

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
 Data File : PP033049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 00:57
 Operator : DD\AJ
 Sample : M1260-29 10X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:23:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.734	4.005	82084	103237	1.446	2.246 #
Target Compounds							
3)	L1 AR-1016-1	6.059f	0.000	272010	0	176.677	N.D. #
4)	L1 AR-1016-2	6.059	0.000	272010	0	114.406	N.D. #
6)	L1 AR-1016-4	0.000	5.517	0	321862	N.D.	408.920 #
7)	L1 AR-1016-5	6.528	5.724f	4489524	45093	3971.295	43.825 #
12)	L3 AR-1232-2	5.743	0.000	226765	0	421.586	N.D. #
13)	L3 AR-1232-3	6.059	0.000	272010	0	266.864	N.D. #
14)	L3 AR-1232-4	0.000	5.562	0	276296	N.D.	758.088 #
15)	L3 AR-1232-5	6.326	5.724f	701913	45093	2160.790	111.643 #
16)	L4 AR-1242-1	6.059f	0.000	272010	0	219.110	N.D. #
17)	L4 AR-1242-2	6.059	0.000	272010	0	146.535	N.D. #
19)	L4 AR-1242-4	0.000	5.562	0	276296	N.D.	358.303 #
20)	L4 AR-1242-5	0.000	6.120	0	1306156	N.D.	1441.308 #
21)	L5 AR-1248-1	6.059f	0.000	272010	0	305.637	N.D. #
22)	L5 AR-1248-2	6.326	5.517	701913	321862	581.408	302.648 #
23)	L5 AR-1248-3	6.528	5.562	4489524	276296	2984.166	244.452 #
24)	L5 AR-1248-4	0.000	5.724f	0	45093	N.D.	33.315 #
26)	L6 AR-1254-1	6.928	6.120	611233	1306156	362.779	651.682 #
27)	L6 AR-1254-2	7.168	0.000	3536486	0	1369.641	N.D. #
28)	L6 AR-1254-3	0.000	6.718f	0	18526	N.D.	6.814 #
29)	L6 AR-1254-4	7.827	6.965f	2087118	11149137	1182.938	7816.063 #
30)	L6 AR-1254-5	0.000	7.367	0	886048	N.D.	392.305 #
31)	L7 AR-1260-1	0.000	6.835	0	1663802	N.D.	919.900 #
32)	L7 AR-1260-2	7.977	7.027	14132414	887153	5772.979	428.415 #
33)	L7 AR-1260-3	8.340	7.189	2164784	1457709	1014.180	674.299 #
34)	L7 AR-1260-4	8.568	7.665	5333487	411475	2612.351	240.547 #
35)	L7 AR-1260-5	0.000	7.916	0	957575	N.D.	249.263 #
36)	L8 AR-1262-1	8.340	7.367	2164784	886048	699.380	750.008 #
37)	L8 AR-1262-2	0.000	7.916	0	957575	N.D.	245.301 #
38)	L8 AR-1262-3	9.171	8.198	2337647	221316	694.935	128.288 #
39)	L8 AR-1262-4	9.259	8.266	554302	4419920	199.515	1411.208 #
40)	L8 AR-1262-5	9.873	8.762	4060590	153850	2590.536	119.372 #
41)	L9 AR-1268-1	9.171	8.198	2337647	221316	378.101	46.705 #
42)	L9 AR-1268-2	9.259	8.266	554302	4419920	99.103	985.406 #
43)	L9 AR-1268-3	0.000	8.464	0	1986724	N.D.	483.331 #
44)	L9 AR-1268-4	9.873	8.762	4060590	153850	2560.775	112.271 #
45)	L9 AR-1268-5	10.259	0.000	7034453	0	542.950	N.D. #

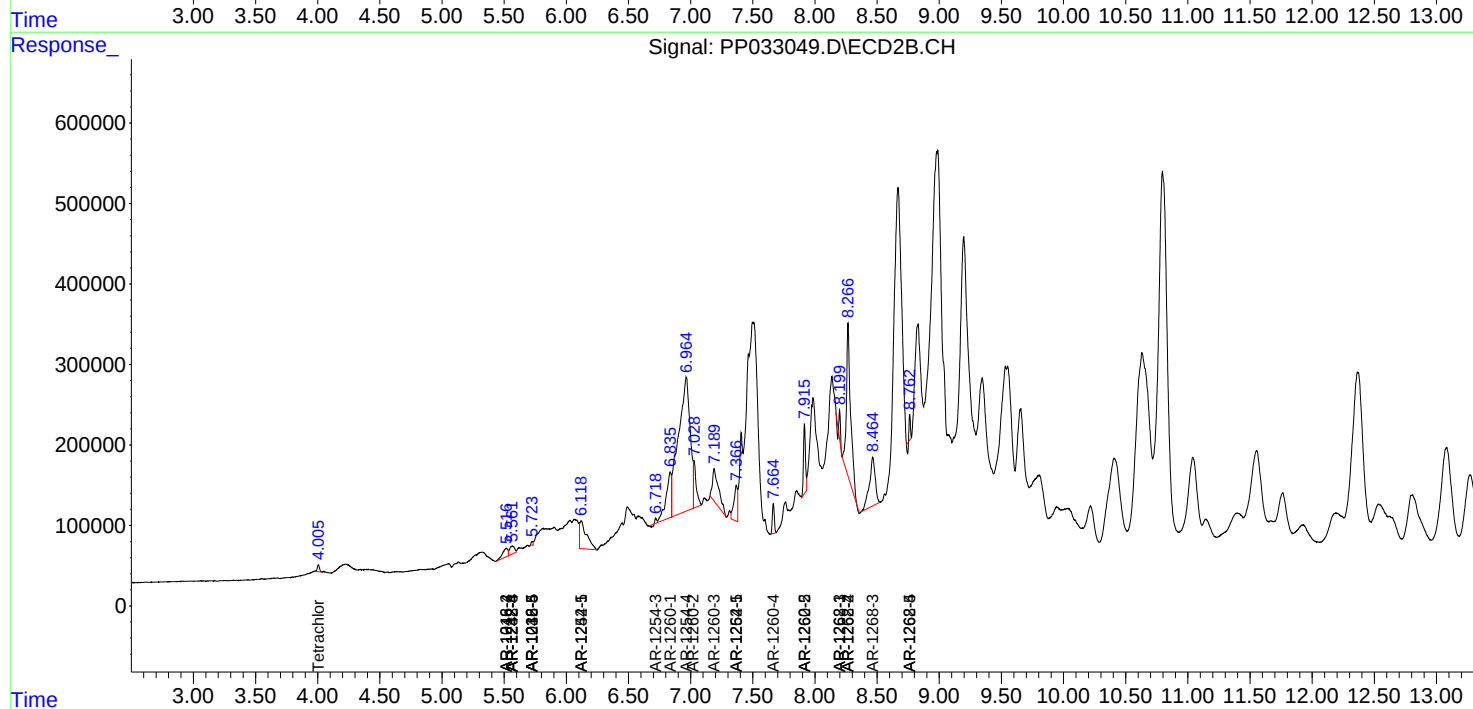
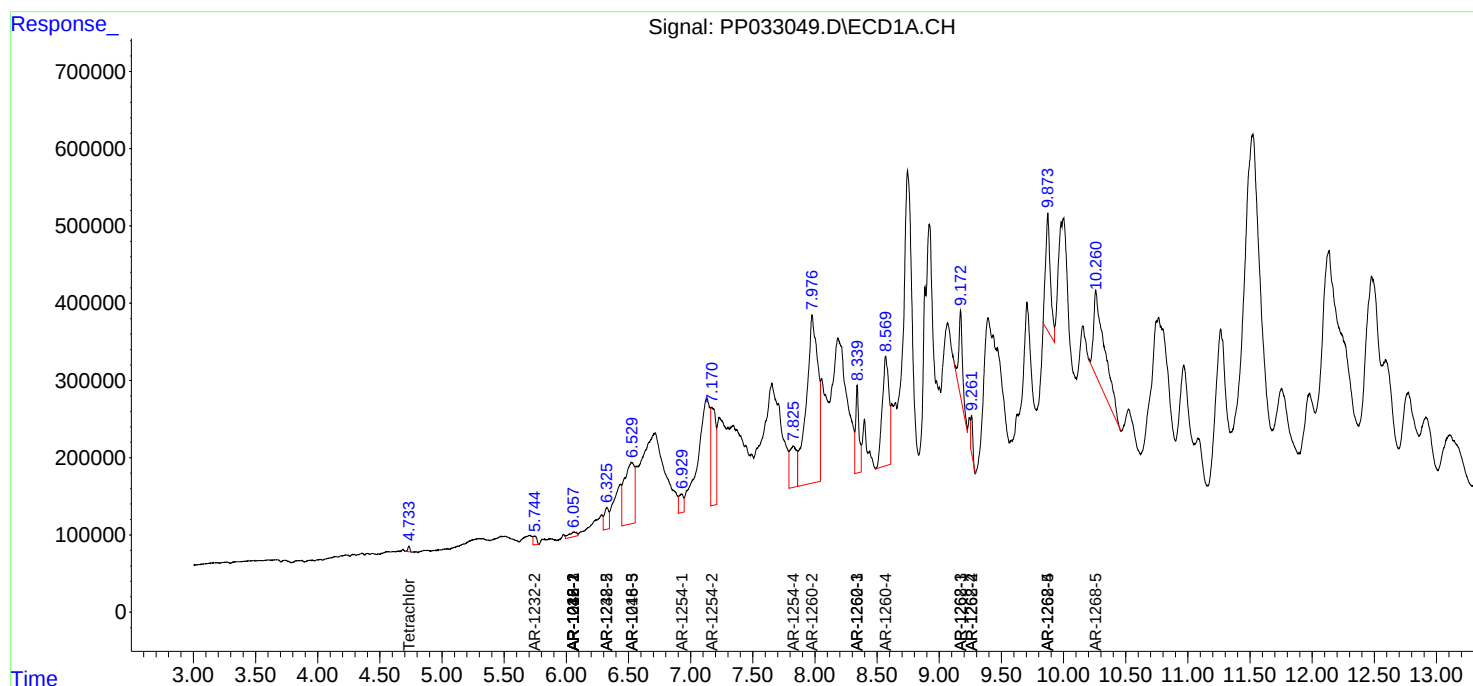
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

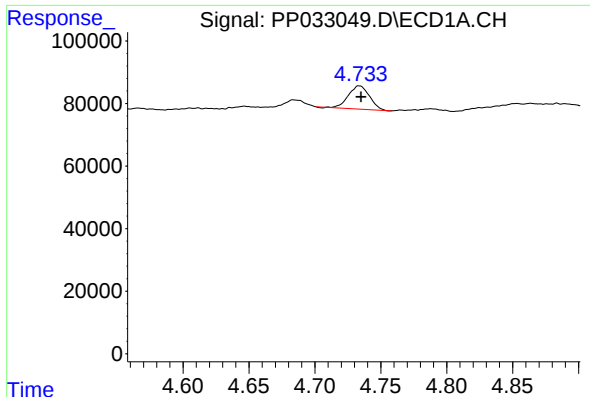
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 00:57
Operator : DD\AJ
Sample : M1260-29 10X
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:23:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

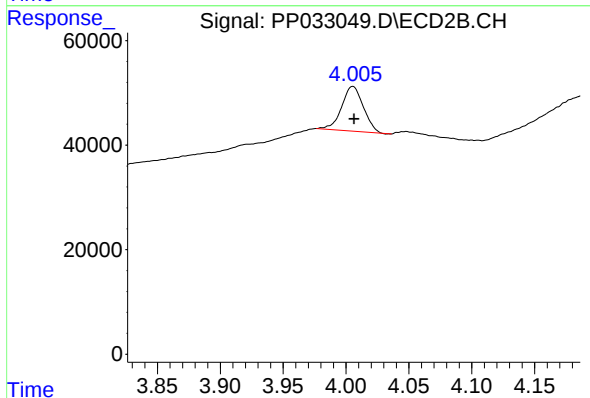




#1 Tetrachloro-m-xylene

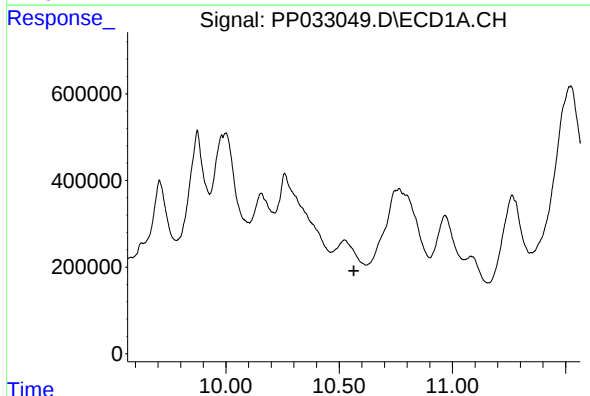
R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 82084
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



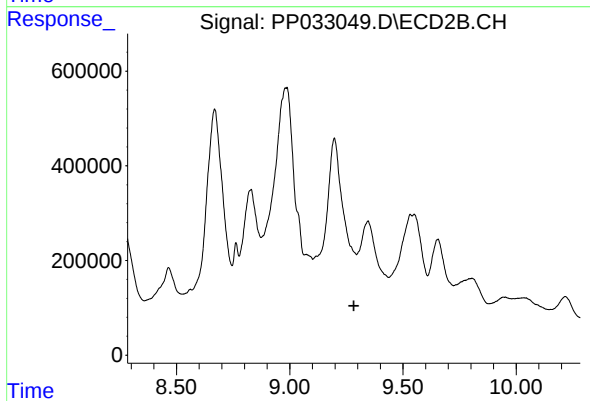
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 103237
Conc: 2.25 ng/ml



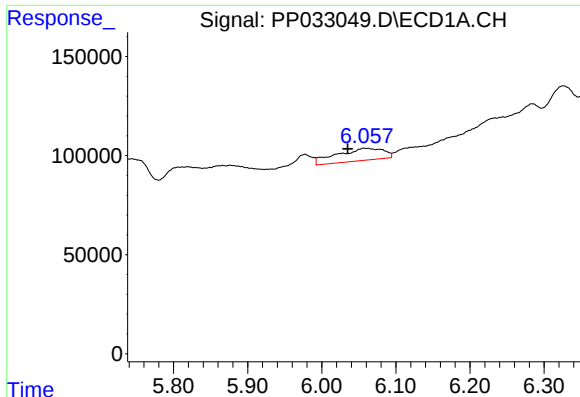
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.565 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

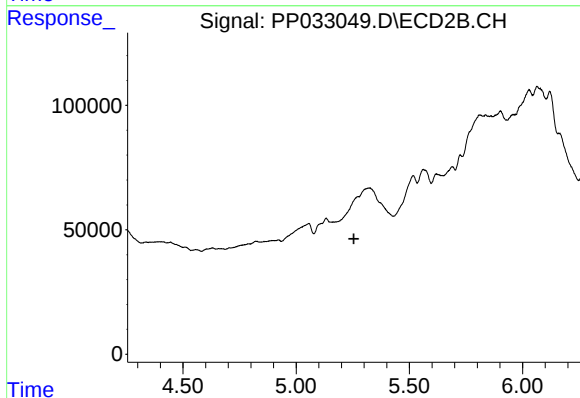
R.T.: 0.000 min
Exp R.T. : 9.283 min
Response: 0
Conc: N.D.



#3 AR-1016-1

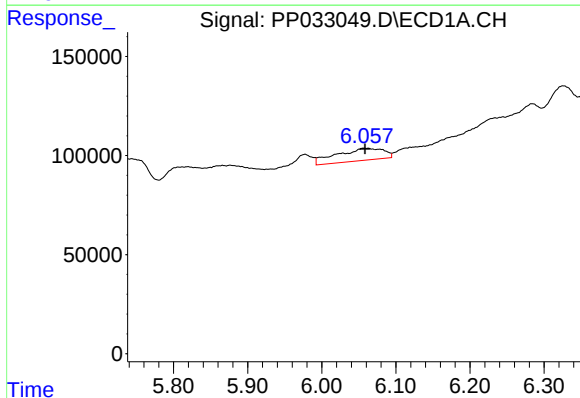
R.T.: 6.059 min
Delta R.T.: 0.024 min
Response: 272010
Conc: 176.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



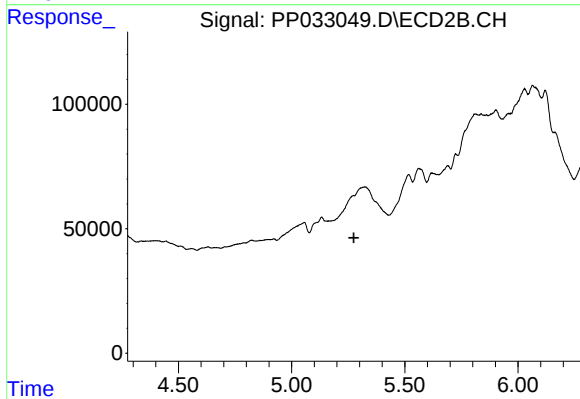
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



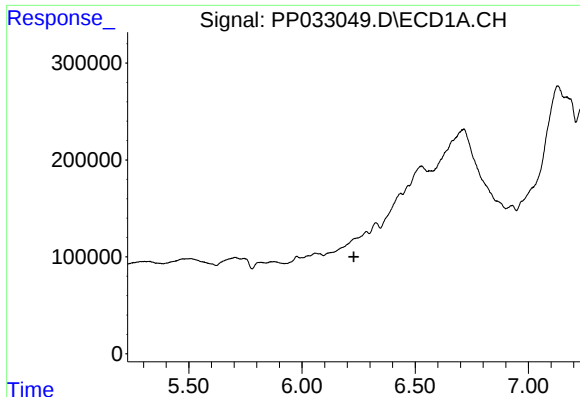
#4 AR-1016-2

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 272010
Conc: 114.41 ng/ml



#4 AR-1016-2

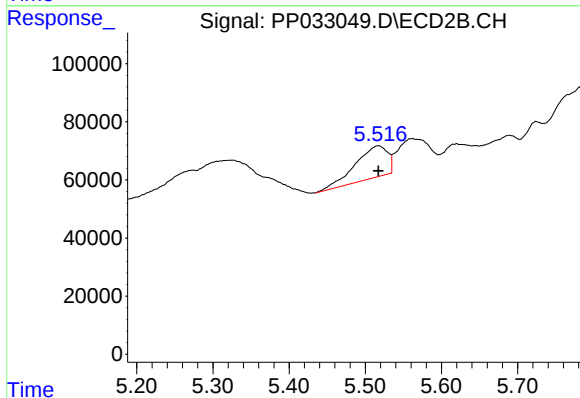
R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



#6 AR-1016-4

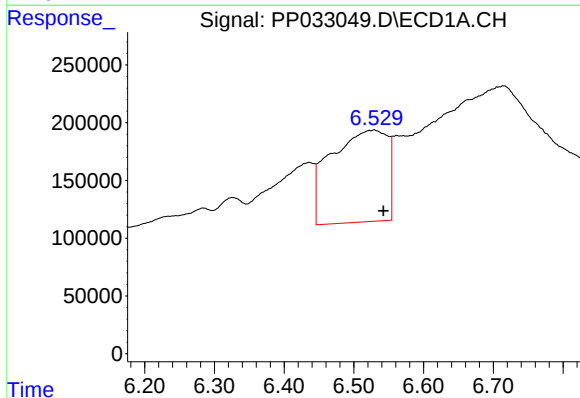
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



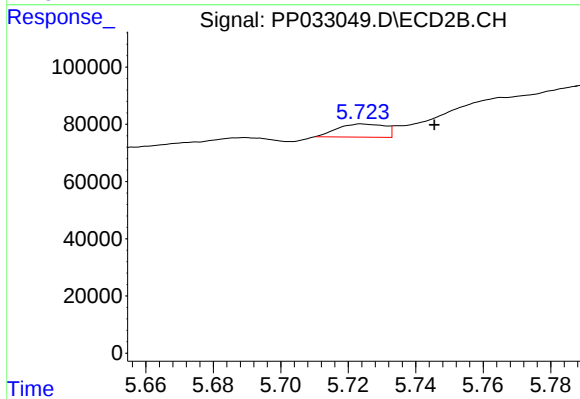
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 321862
Conc: 408.92 ng/ml



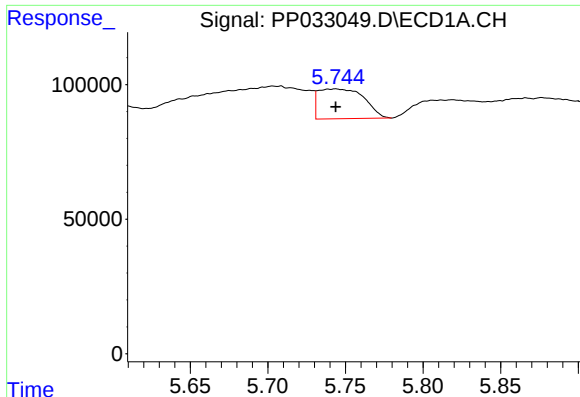
#7 AR-1016-5

R.T.: 6.528 min
Delta R.T.: -0.014 min
Response: 4489524
Conc: 3971.30 ng/ml



#7 AR-1016-5

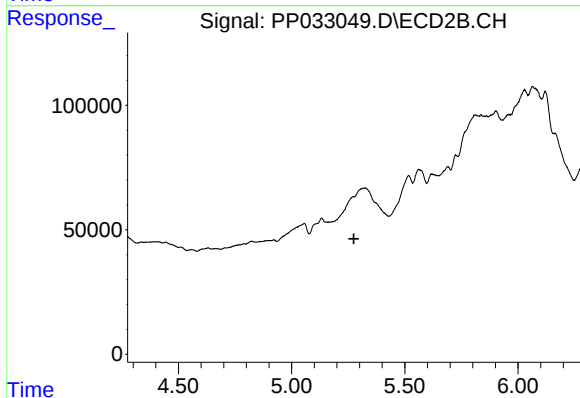
R.T.: 5.724 min
Delta R.T.: -0.021 min
Response: 45093
Conc: 43.82 ng/ml



#12 AR-1232-2

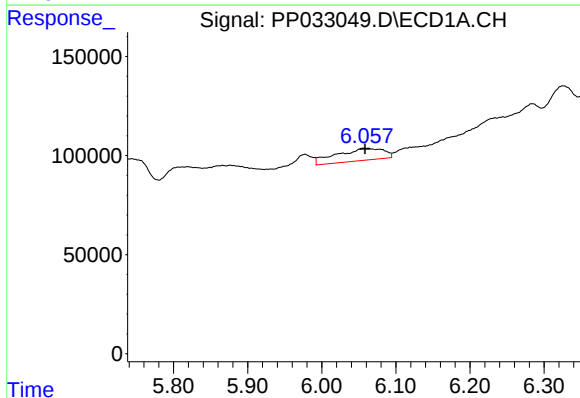
R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 226765
Conc: 421.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



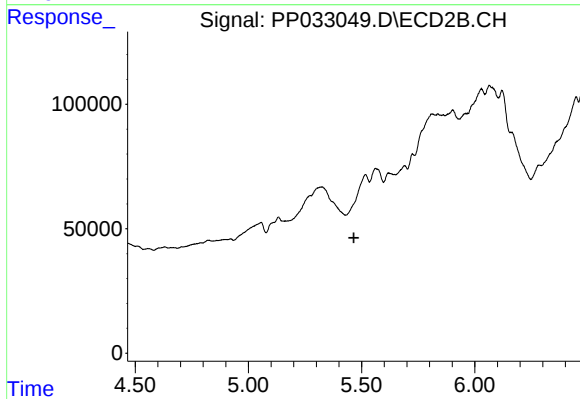
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



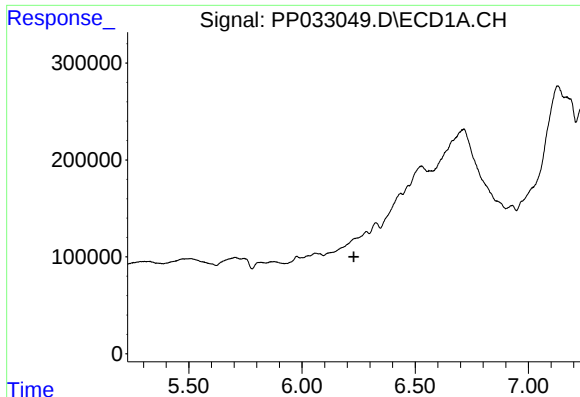
#13 AR-1232-3

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 272010
Conc: 266.86 ng/ml



#13 AR-1232-3

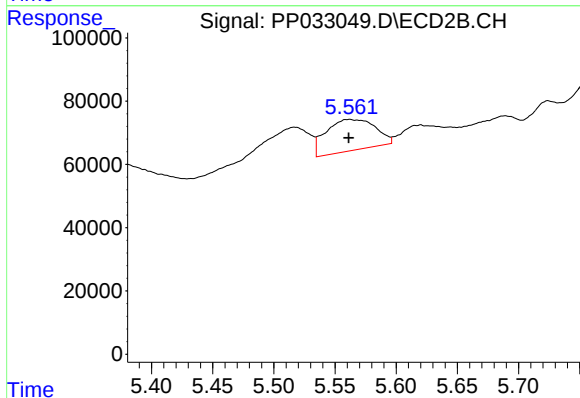
R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#14 AR-1232-4

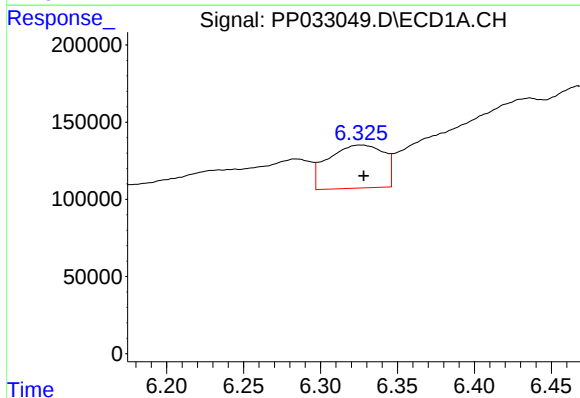
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



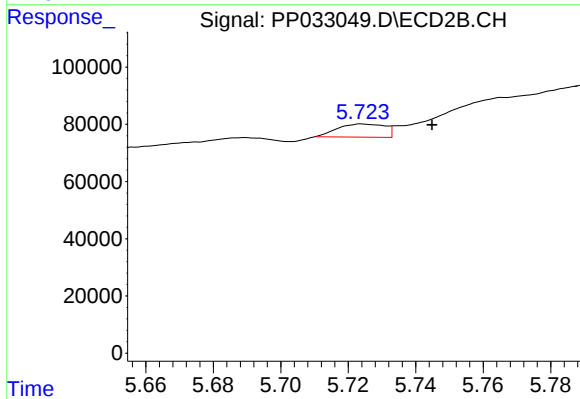
#14 AR-1232-4

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 276296
Conc: 758.09 ng/ml



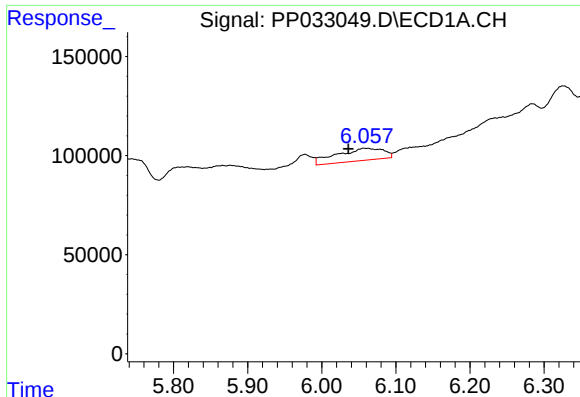
#15 AR-1232-5

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 701913
Conc: 2160.79 ng/ml



#15 AR-1232-5

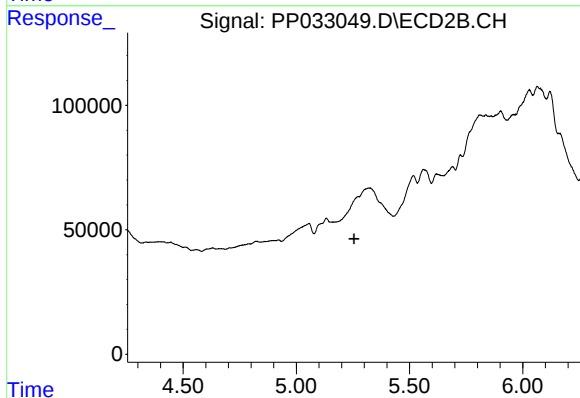
R.T.: 5.724 min
Delta R.T.: -0.021 min
Response: 45093
Conc: 111.64 ng/ml



#16 AR-1242-1

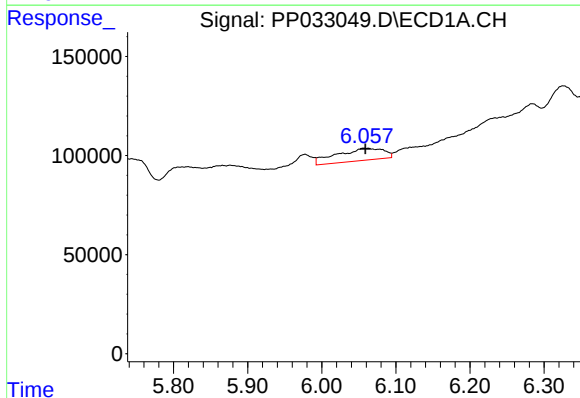
R.T.: 6.059 min
Delta R.T.: 0.023 min
Response: 272010
Conc: 219.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



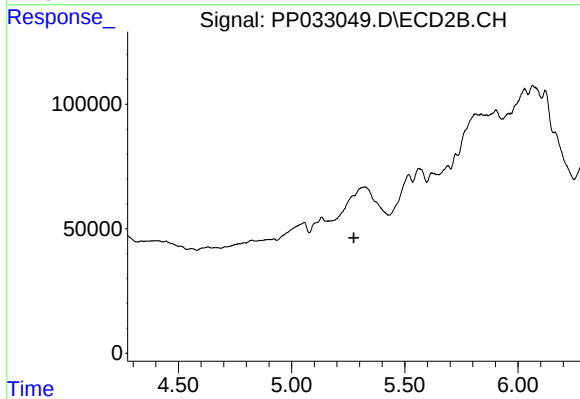
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



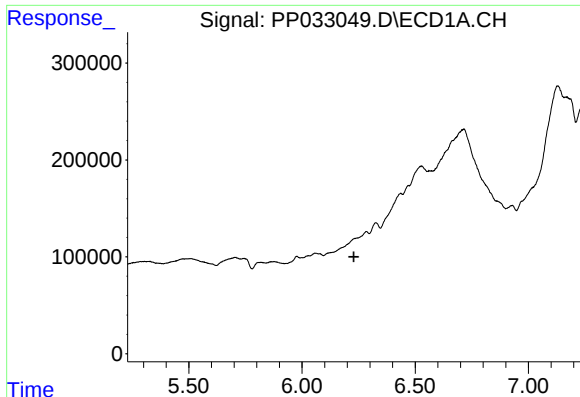
#17 AR-1242-2

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 272010
Conc: 146.54 ng/ml



#17 AR-1242-2

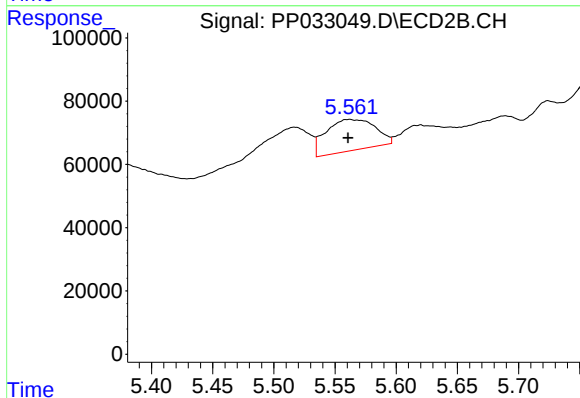
R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



#19 AR-1242-4

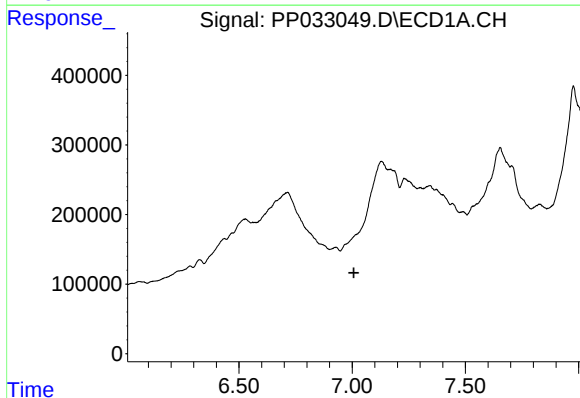
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



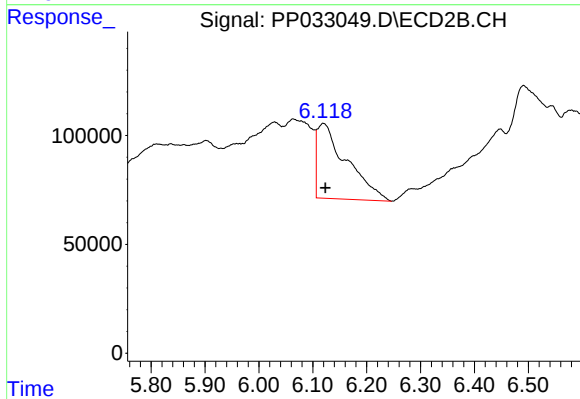
#19 AR-1242-4

R.T.: 5.562 min
Delta R.T.: 0.001 min
Response: 276296
Conc: 358.30 ng/ml



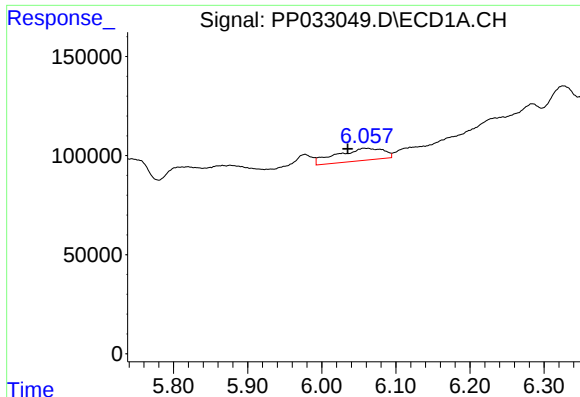
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#20 AR-1242-5

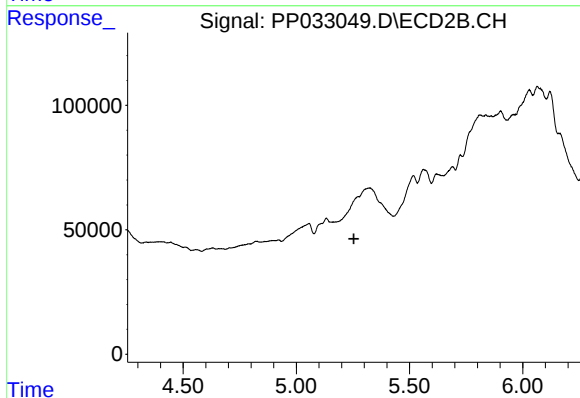
R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 1306156
Conc: 1441.31 ng/ml



#21 AR-1248-1

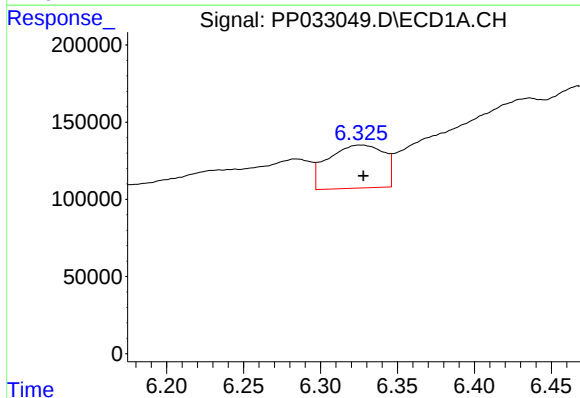
R.T.: 6.059 min
Delta R.T.: 0.024 min
Response: 272010
Conc: 305.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



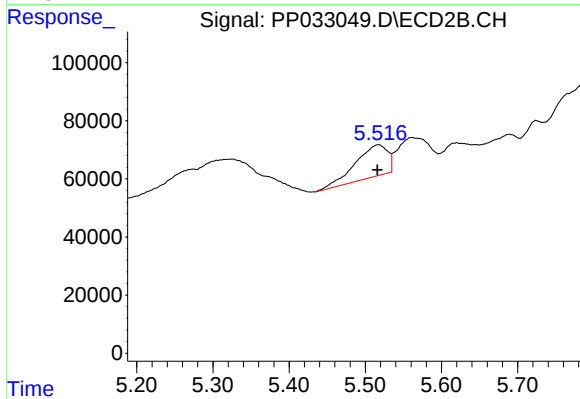
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



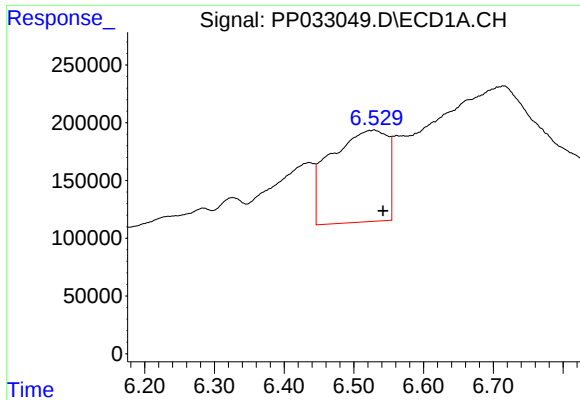
#22 AR-1248-2

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 701913
Conc: 581.41 ng/ml



#22 AR-1248-2

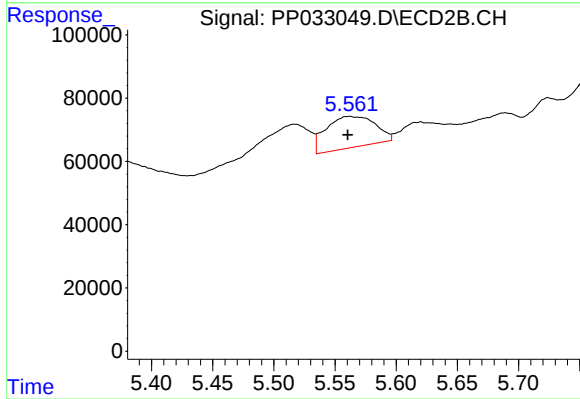
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 321862
Conc: 302.65 ng/ml



#23 AR-1248-3

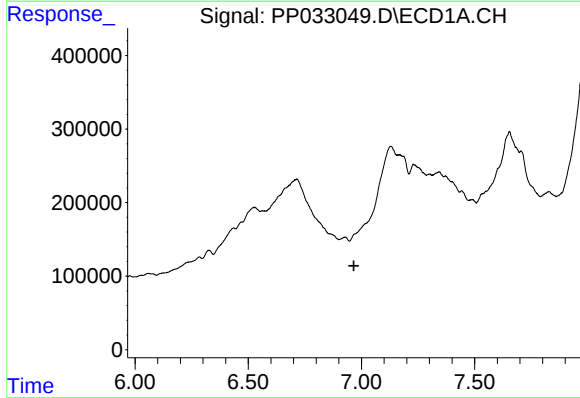
R.T.: 6.528 min
Delta R.T.: -0.014 min
Response: 4489524
Conc: 2984.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



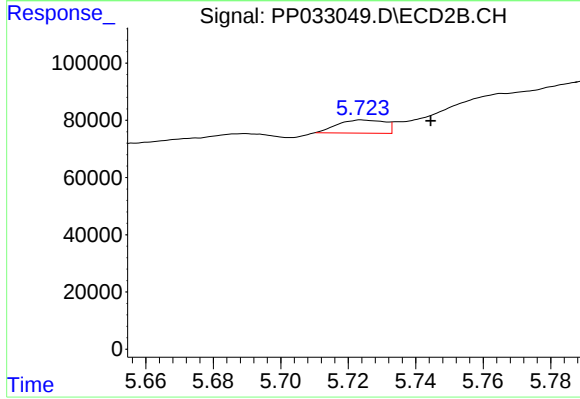
#23 AR-1248-3

R.T.: 5.562 min
Delta R.T.: 0.001 min
Response: 276296
Conc: 244.45 ng/ml



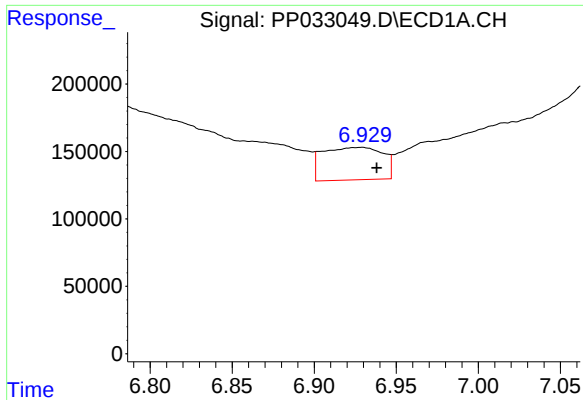
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#24 AR-1248-4

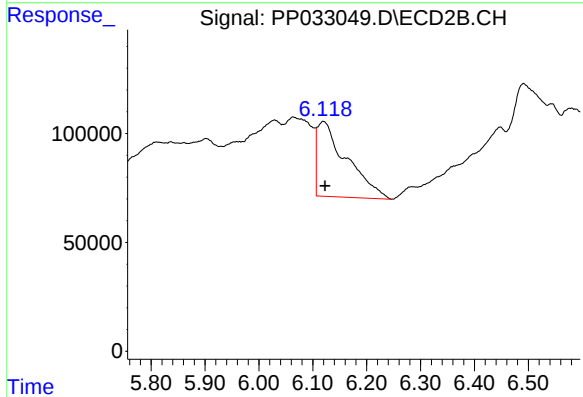
R.T.: 5.724 min
Delta R.T.: -0.020 min
Response: 45093
Conc: 33.32 ng/ml



#26 AR-1254-1

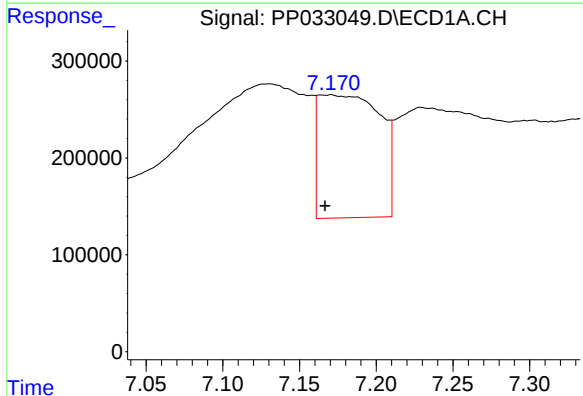
R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 611233
Conc: 362.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



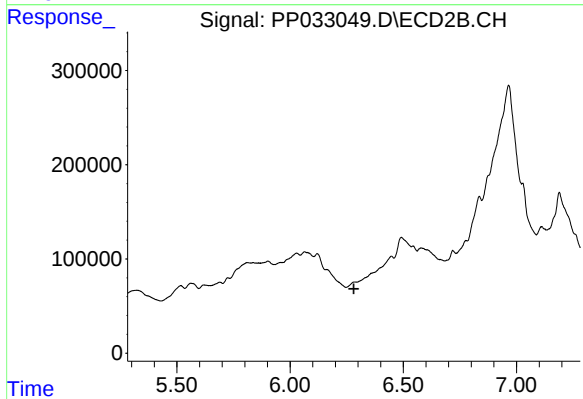
#26 AR-1254-1

R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 1306156
Conc: 651.68 ng/ml



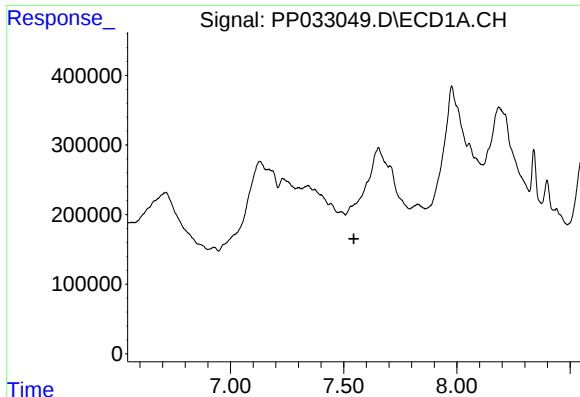
#27 AR-1254-2

R.T.: 7.168 min
Delta R.T.: 0.001 min
Response: 3536486
Conc: 1369.64 ng/ml



#27 AR-1254-2

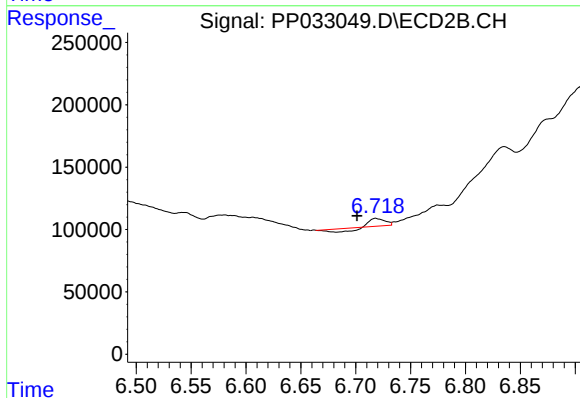
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

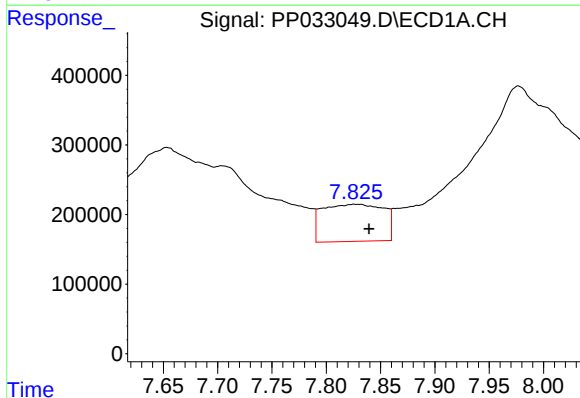
R.T.: 0.000 min
Exp R.T.: 7.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



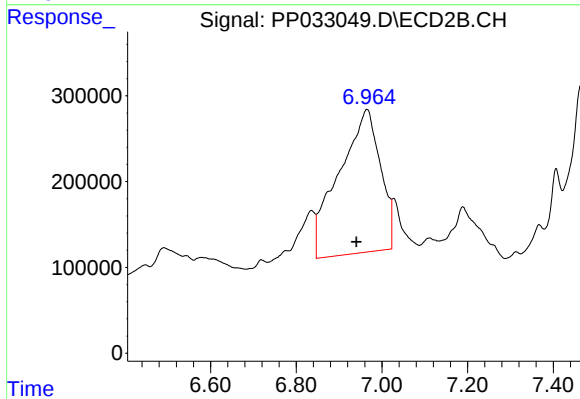
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: 0.017 min
Response: 18526
Conc: 6.81 ng/ml



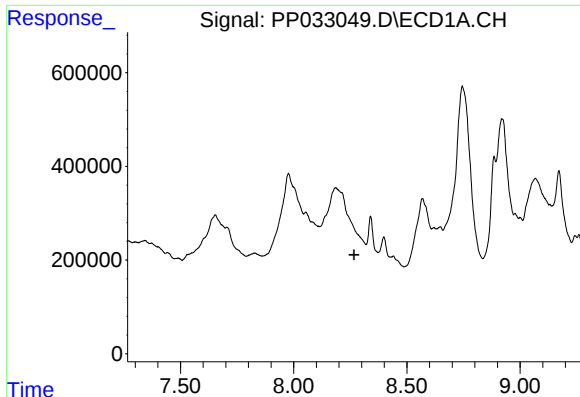
#29 AR-1254-4

R.T.: 7.827 min
Delta R.T.: -0.012 min
Response: 2087118
Conc: 1182.94 ng/ml



#29 AR-1254-4

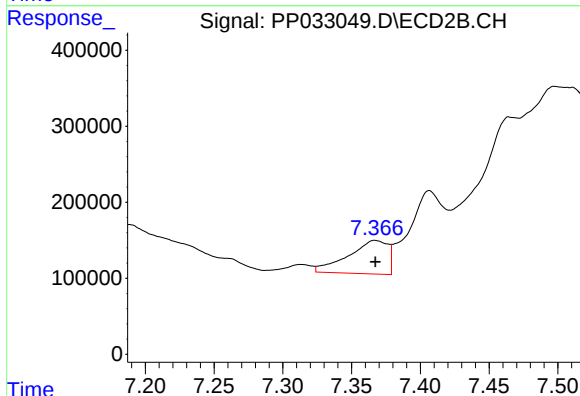
R.T.: 6.965 min
Delta R.T.: 0.024 min
Response: 11149137
Conc: 7816.06 ng/ml



#30 AR-1254-5

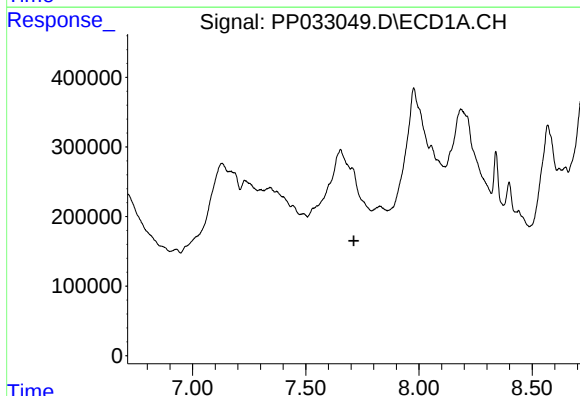
R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



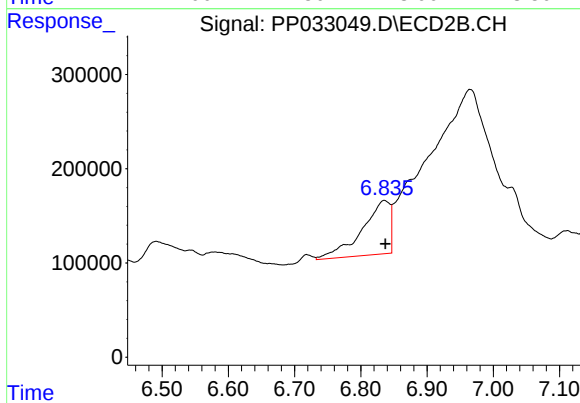
#30 AR-1254-5

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 886048
Conc: 392.30 ng/ml



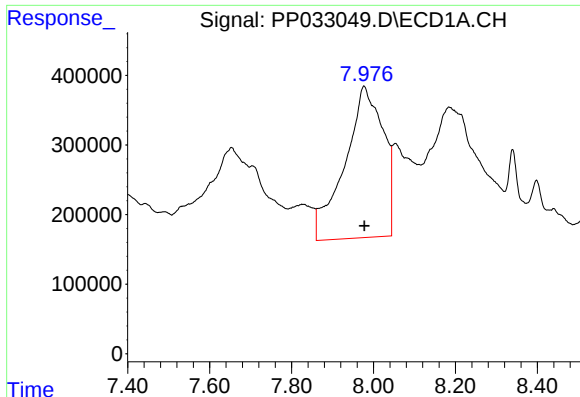
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.



#31 AR-1260-1

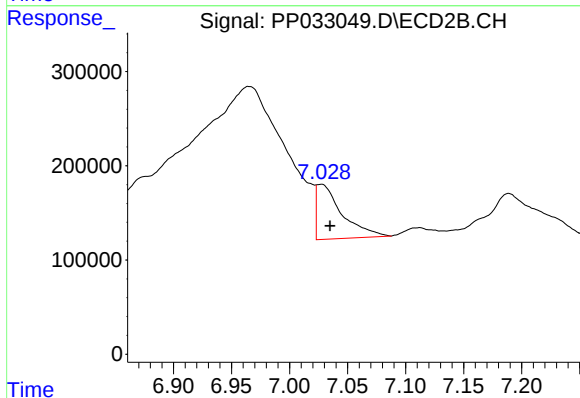
R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 1663802
Conc: 919.90 ng/ml



#32 AR-1260-2

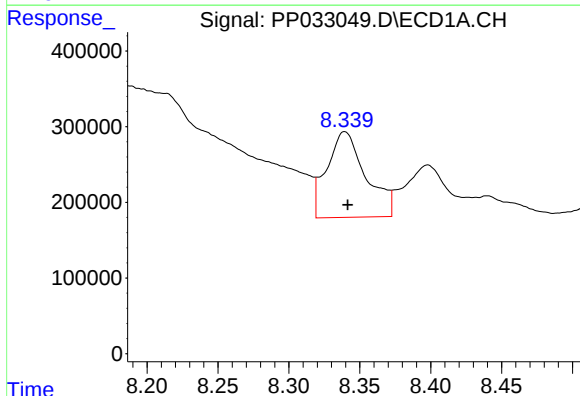
R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 14132414
Conc: 5772.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



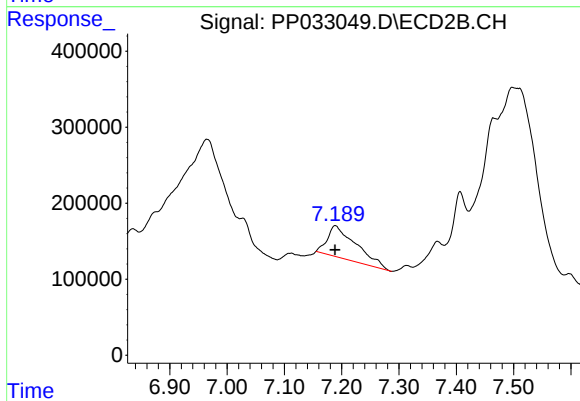
#32 AR-1260-2

R.T.: 7.027 min
Delta R.T.: -0.008 min
Response: 887153
Conc: 428.41 ng/ml



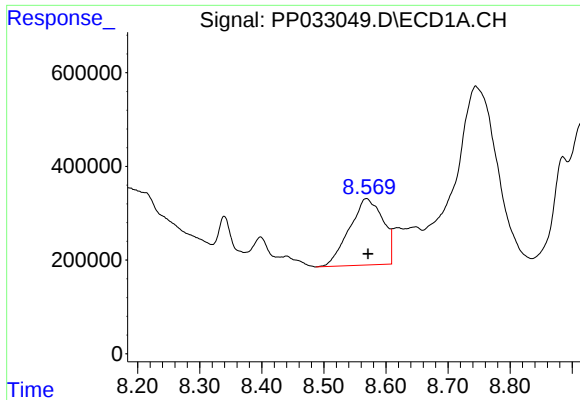
#33 AR-1260-3

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 2164784
Conc: 1014.18 ng/ml



#33 AR-1260-3

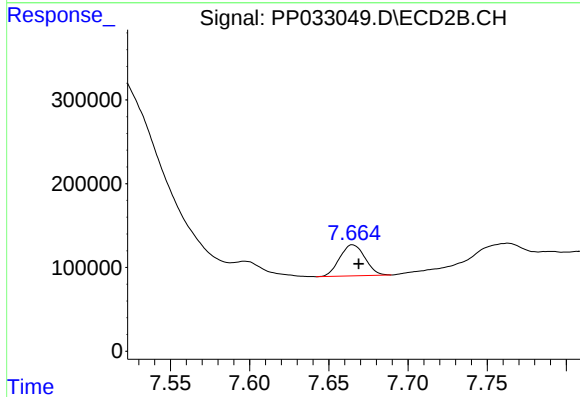
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 1457709
Conc: 674.30 ng/ml



#34 AR-1260-4

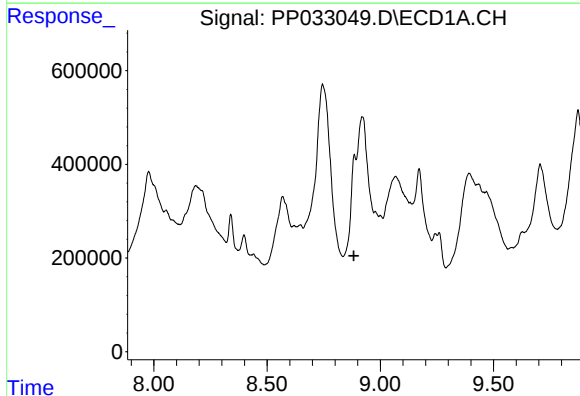
R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 5333487
Conc: 2612.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



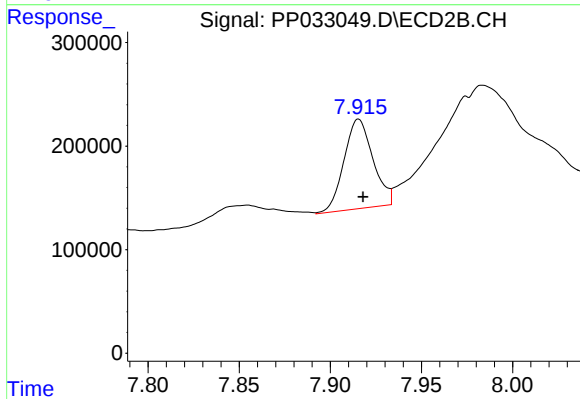
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 411475
Conc: 240.55 ng/ml



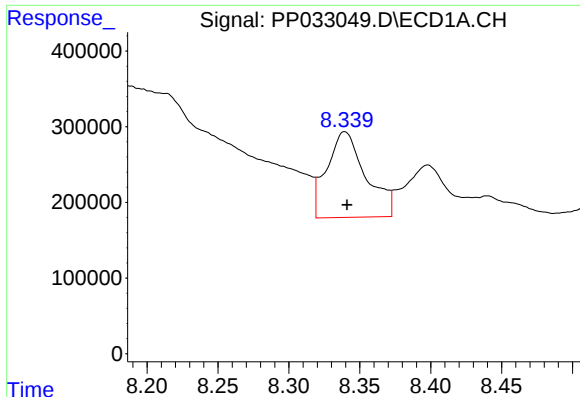
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.883 min
Response: 0
Conc: N.D.



#35 AR-1260-5

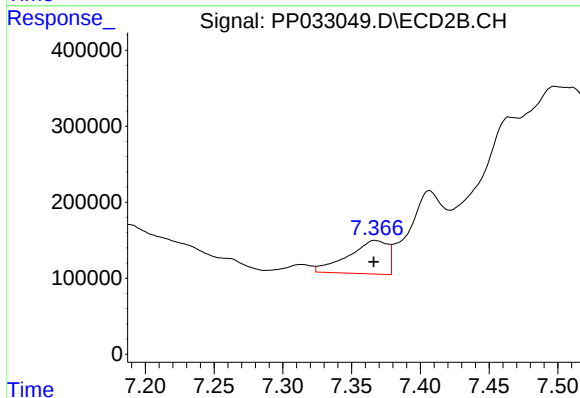
R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 957575
Conc: 249.26 ng/ml



#36 AR-1262-1

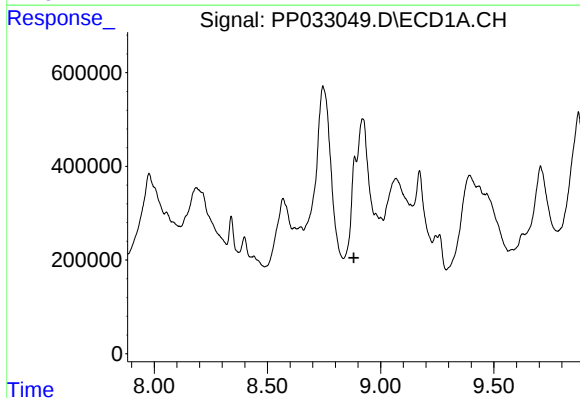
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 2164784
Conc: 699.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



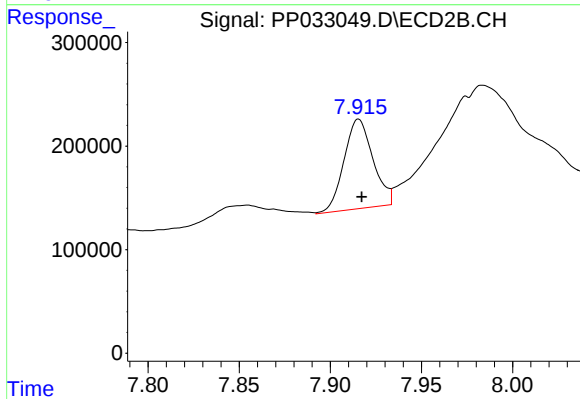
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 886048
Conc: 750.01 ng/ml



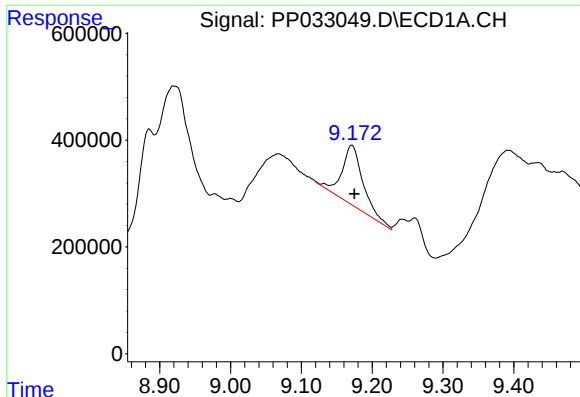
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.882 min
Response: 0
Conc: N.D.



#37 AR-1262-2

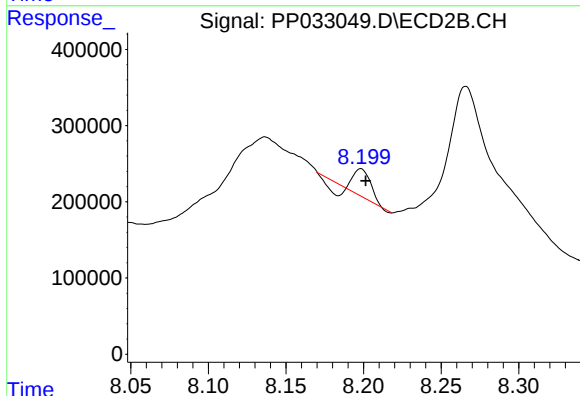
R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 957575
Conc: 245.30 ng/ml



#38 AR-1262-3

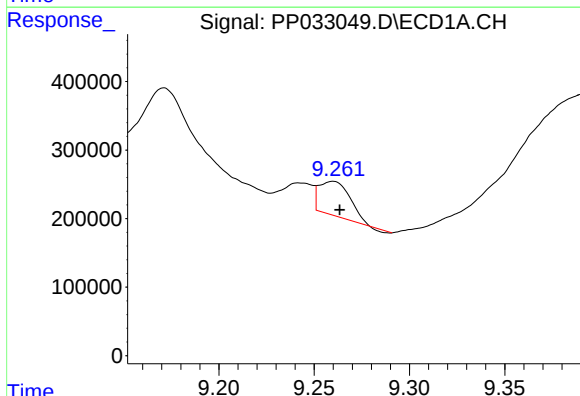
R.T.: 9.171 min
Delta R.T.: -0.004 min
Response: 2337647
Conc: 694.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



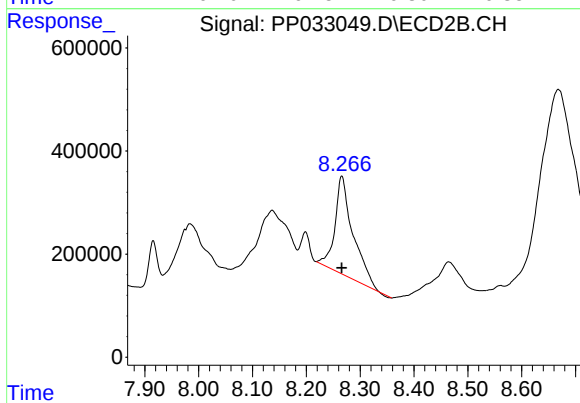
#38 AR-1262-3

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 221316
Conc: 128.29 ng/ml



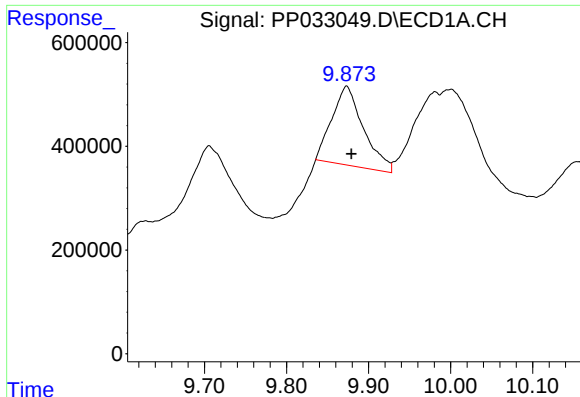
#39 AR-1262-4

R.T.: 9.259 min
Delta R.T.: -0.004 min
Response: 554302
Conc: 199.52 ng/ml



#39 AR-1262-4

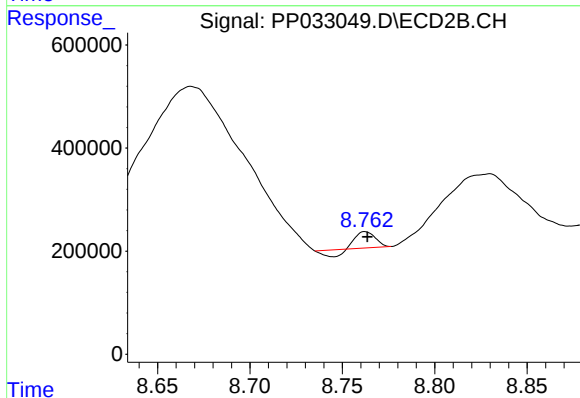
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 4419920
Conc: 1411.21 ng/ml



#40 AR-1262-5

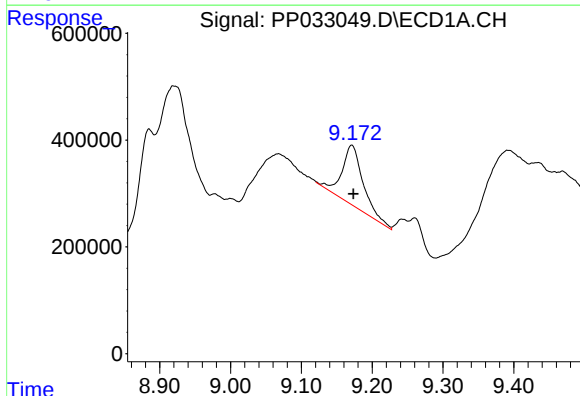
R.T.: 9.873 min
Delta R.T.: -0.006 min
Response: 4060590
Conc: 2590.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



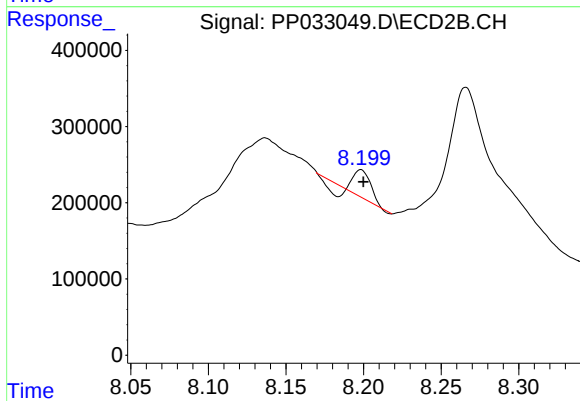
#40 AR-1262-5

R.T.: 8.762 min
Delta R.T.: -0.001 min
Response: 153850
Conc: 119.37 ng/ml



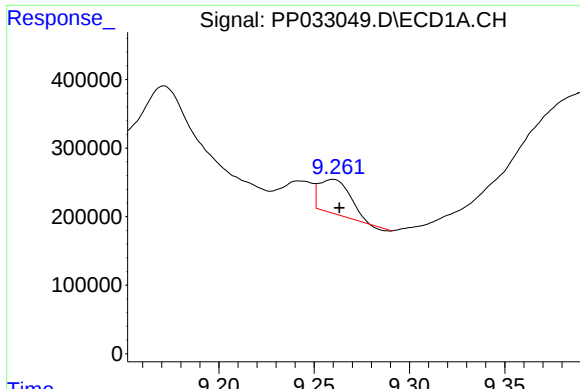
#41 AR-1268-1

R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 2337647
Conc: 378.10 ng/ml



#41 AR-1268-1

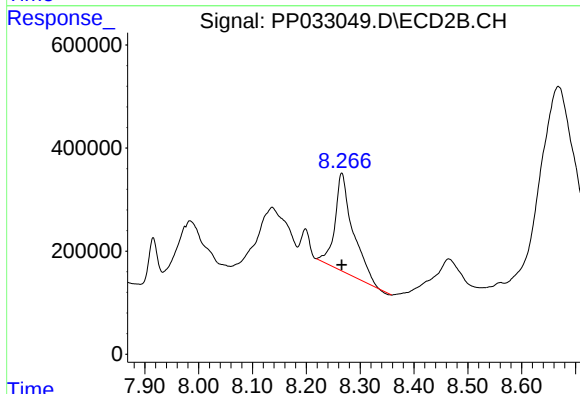
R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 221316
Conc: 46.71 ng/ml



#42 AR-1268-2

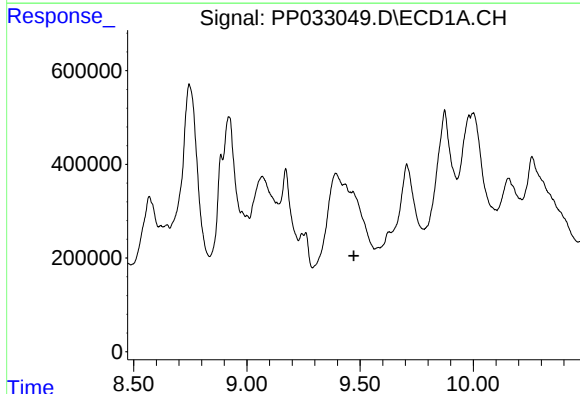
R.T.: 9.259 min
Delta R.T.: -0.004 min
Response: 554302
Conc: 99.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



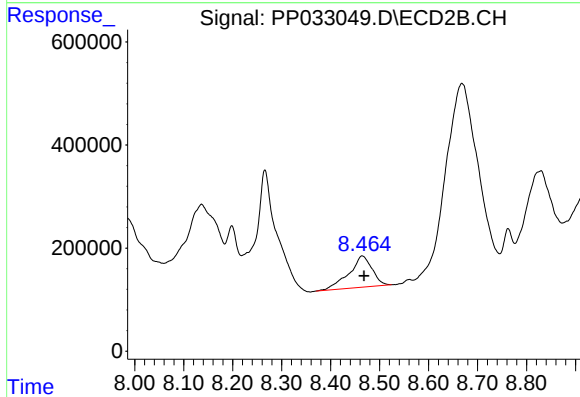
#42 AR-1268-2

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 4419920
Conc: 985.41 ng/ml



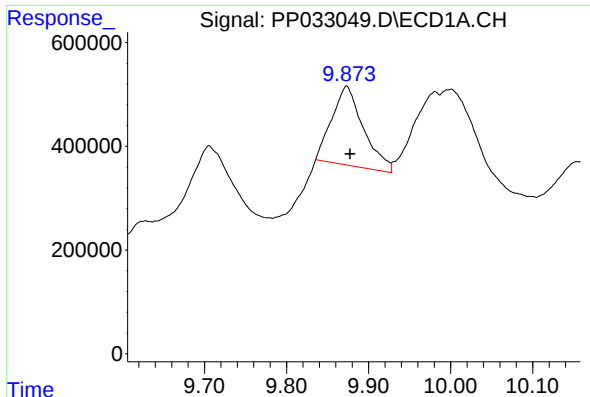
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#43 AR-1268-3

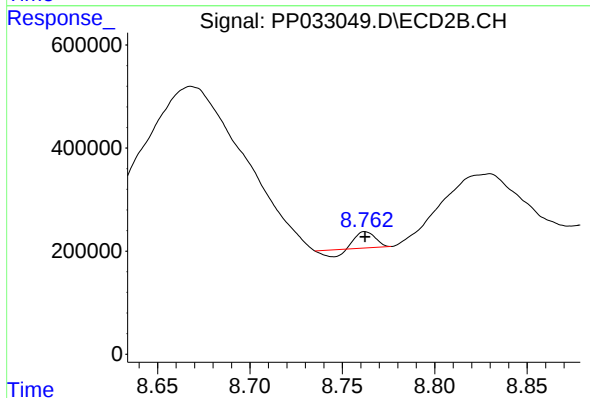
R.T.: 8.464 min
Delta R.T.: -0.004 min
Response: 1986724
Conc: 483.33 ng/ml



#44 AR-1268-4

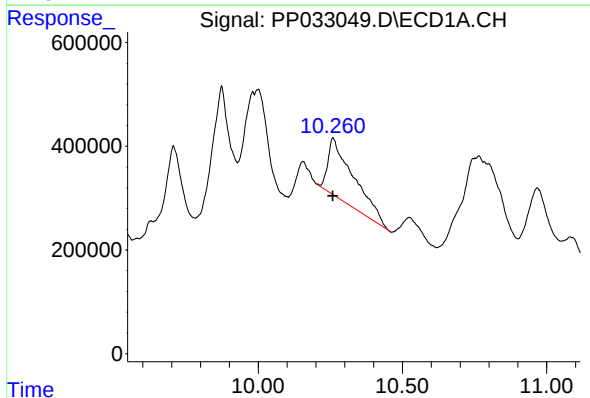
R.T.: 9.873 min
Delta R.T.: -0.005 min
Response: 4060590
Conc: 2560.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



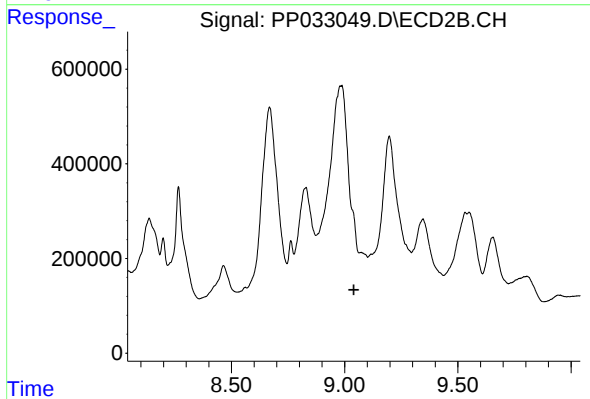
#44 AR-1268-4

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 153850
Conc: 112.27 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: 0.000 min
Response: 7034453
Conc: 542.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.041 min
Response: 0
Conc: N.D.