

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 13:23
 Operator : DD\AJ
 Sample : M1260-20DL 200X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:23:41 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							
2)	SA Decachlor...	10.559	9.278	178967	114626	4.988	3.488 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.517	0	25008	N.D.	31.772 #
14)	L3 AR-1232-4	0.000	5.559	0	8488	N.D.	23.289 #
15)	L3 AR-1232-5	6.325	0.000	27903	0	85.897	N.D. #
19)	L4 AR-1242-4	0.000	5.559	0	8488	N.D.	11.007 #
20)	L4 AR-1242-5	7.009	6.121	11749	45298	12.828	49.985 #
22)	L5 AR-1248-2	6.325	5.517	27903	25008	23.112	23.515
24)	L5 AR-1248-4	6.937f	0.000	11245	0	7.147	N.D. #
25)	L5 AR-1248-5	7.009	0.000	11749	0	7.592	N.D. #
26)	L6 AR-1254-1	6.937	6.121	11245	45298	6.674	22.601 #
27)	L6 AR-1254-2	7.164	6.280	41492	33699	16.069	19.724
28)	L6 AR-1254-3	7.546	6.717f	71514	198630	27.358	73.060 #
29)	L6 AR-1254-4	7.835	6.940	94066	725929	53.315	508.910 #
30)	L6 AR-1254-5	8.252	7.367	418229	277226	211.252	122.744 #
31)	L7 AR-1260-1	7.710	6.835	322468	469489	174.463	259.576 #
32)	L7 AR-1260-2	7.974	7.033	779130	488286	318.268	235.798 #
33)	L7 AR-1260-3	8.339	7.188	1889528	455765	885.225	210.825 #
34)	L7 AR-1260-4	8.570	7.666	1544333	953993	756.417	557.701 #
35)	L7 AR-1260-5	8.880	7.916	2858401	1984686	643.669	516.627
36)	L8 AR-1262-1	8.339	7.367	1889528	277226	610.453	234.662 #
37)	L8 AR-1262-2	8.880	7.916	2858401	1984686	599.629	508.415
38)	L8 AR-1262-3	9.173	8.199	3109653	1914781	924.436	1109.918
39)	L8 AR-1262-4	9.261	8.265	3248000	2989698	1169.086	954.562
40)	L8 AR-1262-5	9.875	8.761	1970090	1431007	1256.859	1110.317
41)	L9 AR-1268-1	9.173	8.199	3109653	1914781	502.969	404.086
42)	L9 AR-1268-2	9.261	8.265	3248000	2989698	580.709	666.543
43)	L9 AR-1268-3	9.472	8.468	971655	650382	187.700	158.225
44)	L9 AR-1268-4	9.875	8.761	1970090	1431007	1242.420	1044.265
45)	L9 AR-1268-5	10.257	9.039	3074946	1693461	237.338	150.159 #

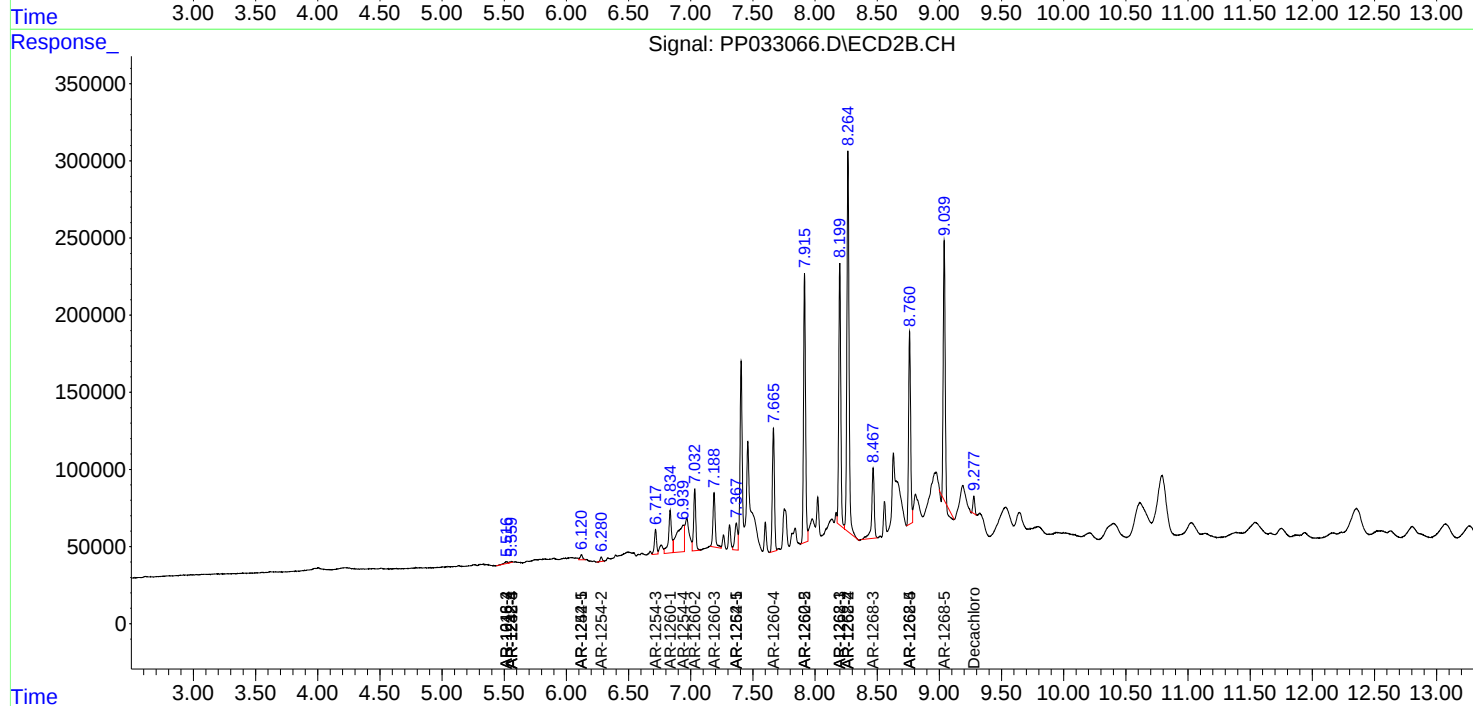
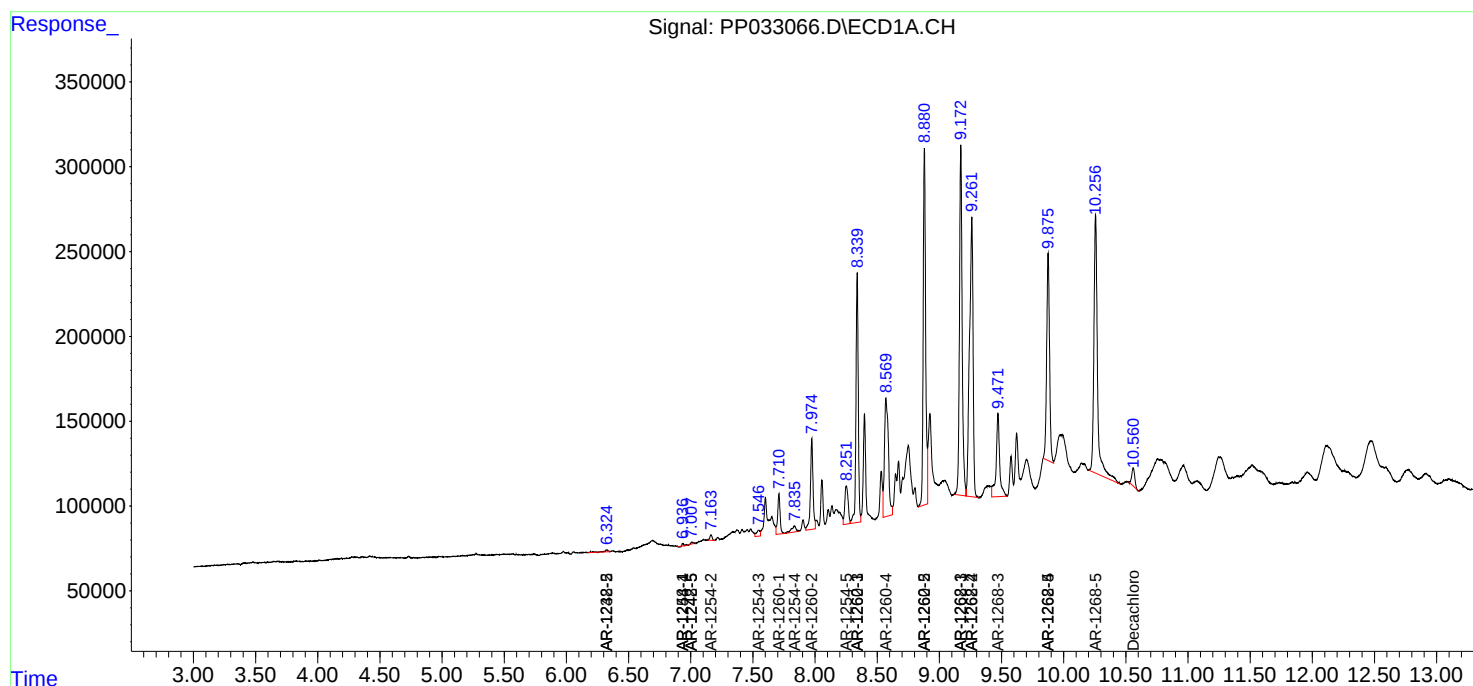
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

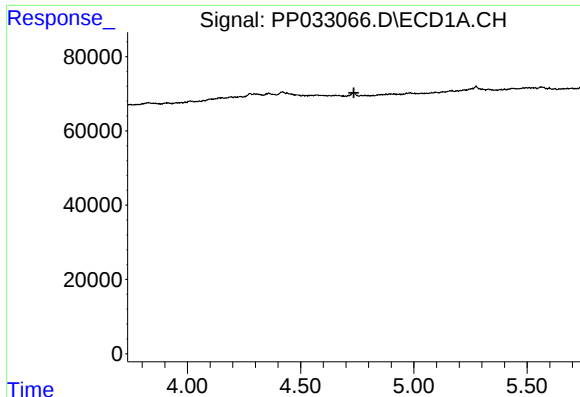
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 13:23
Operator : DD\AJ
Sample : M1260-20DL 200X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:23:41 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

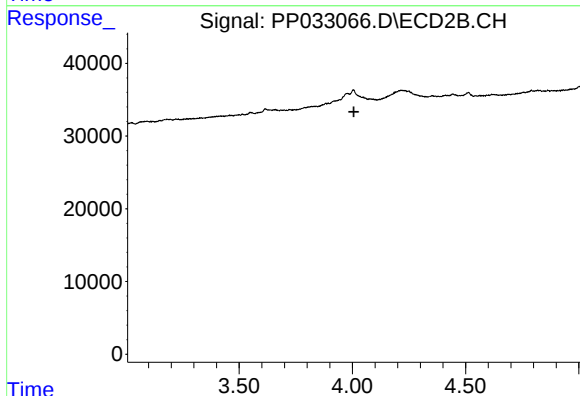




#1 Tetrachloro-m-xylene

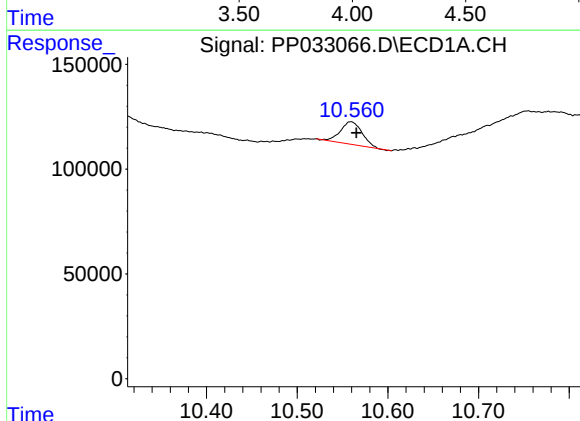
R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



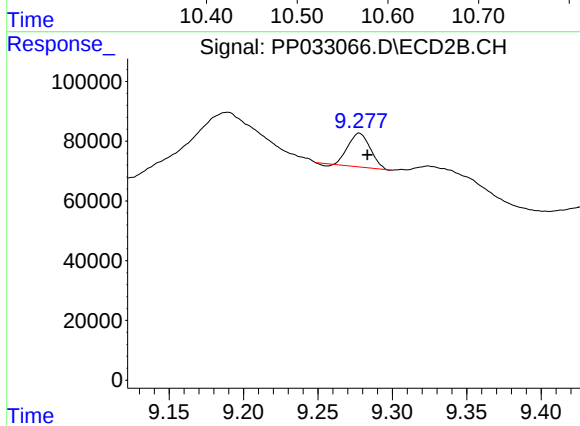
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.007 min
Response: 0
Conc: N.D.



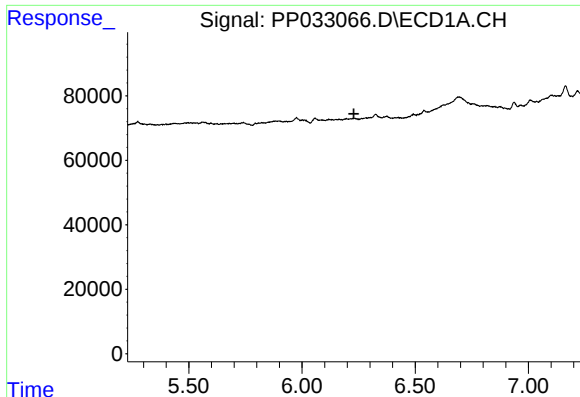
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: -0.006 min
Response: 178967
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

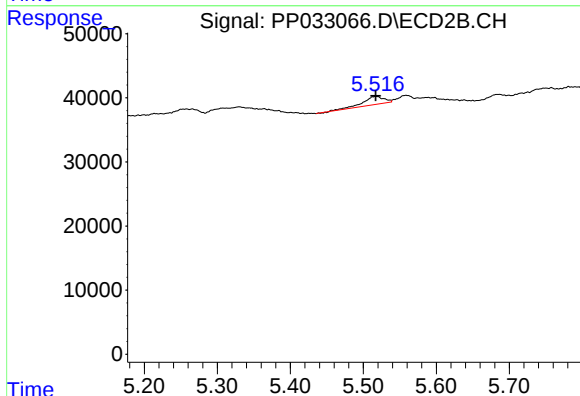
R.T.: 9.278 min
Delta R.T.: -0.005 min
Response: 114626
Conc: 3.49 ng/ml



#6 AR-1016-4

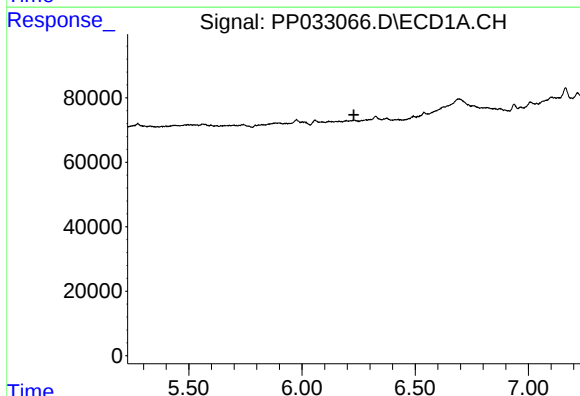
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



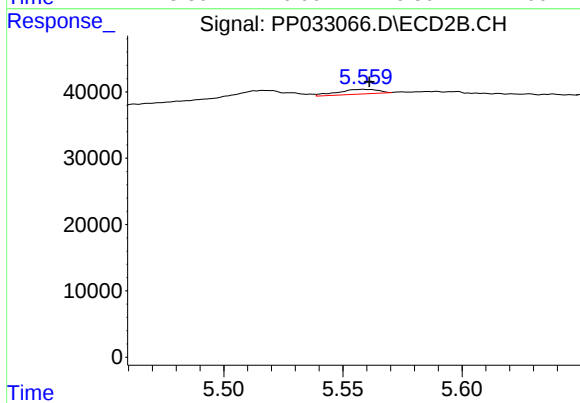
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 25008
Conc: 31.77 ng/ml



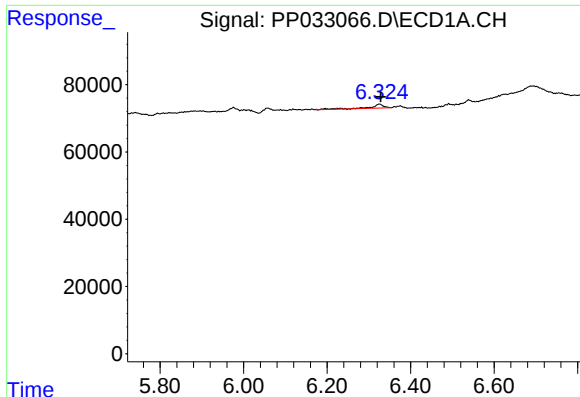
#14 AR-1232-4

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



#14 AR-1232-4

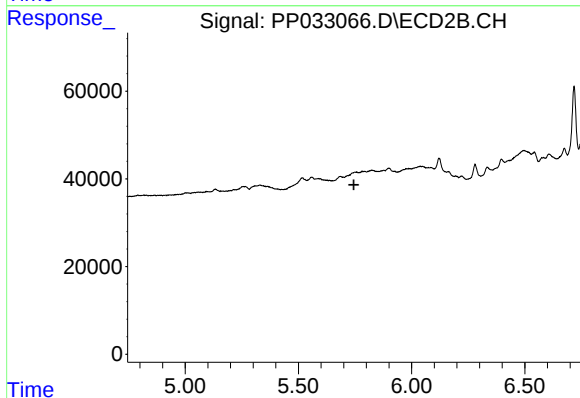
R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 8488
Conc: 23.29 ng/ml



#15 AR-1232-5

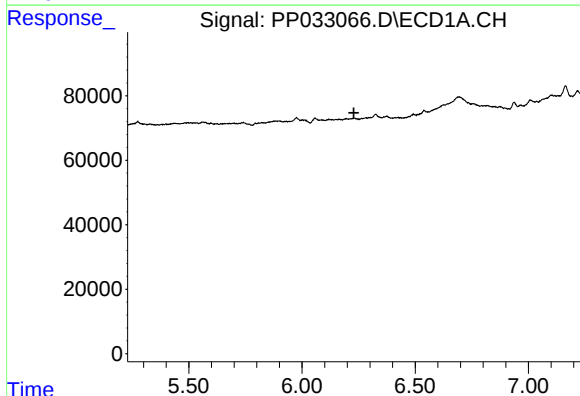
R.T.: 6.325 min
Delta R.T.: -0.003 min
Response: 27903
Conc: 85.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



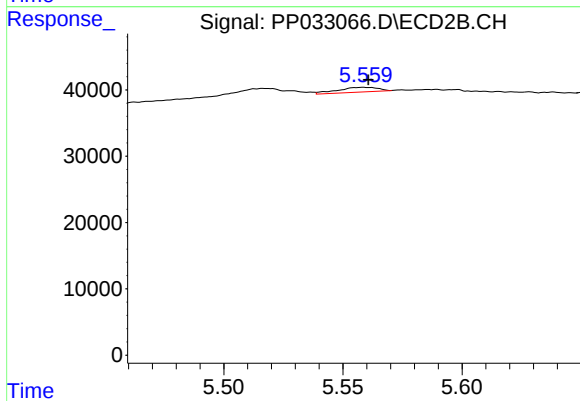
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



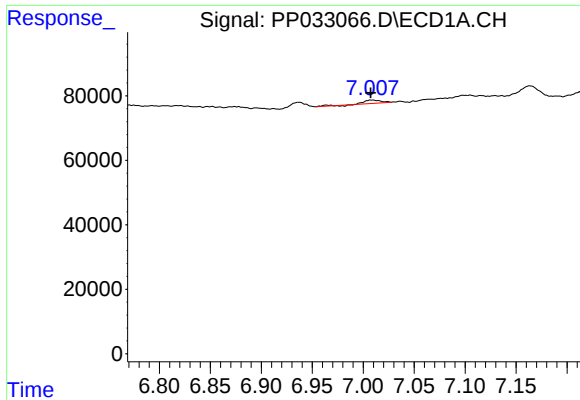
#19 AR-1242-4

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



#19 AR-1242-4

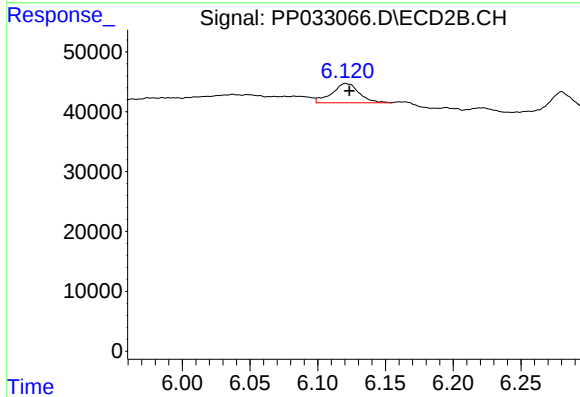
R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 8488
Conc: 11.01 ng/ml



#20 AR-1242-5

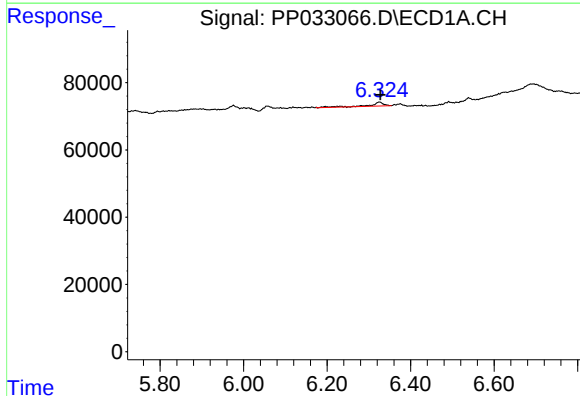
R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 11749
Conc: 12.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



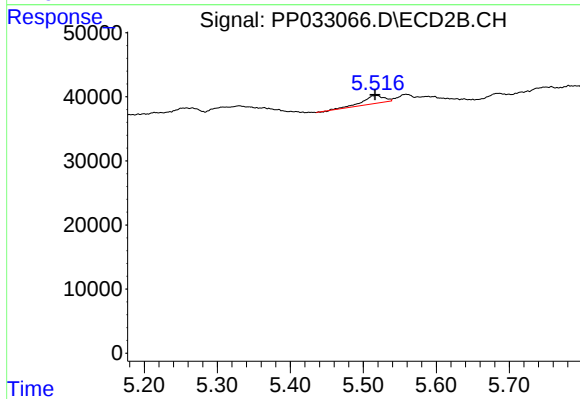
#20 AR-1242-5

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 45298
Conc: 49.99 ng/ml



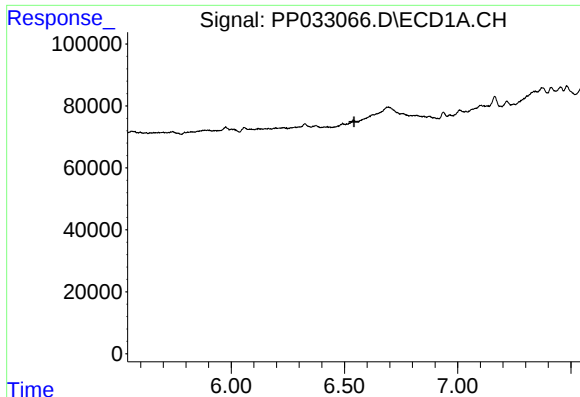
#22 AR-1248-2

R.T.: 6.325 min
Delta R.T.: -0.003 min
Response: 27903
Conc: 23.11 ng/ml



#22 AR-1248-2

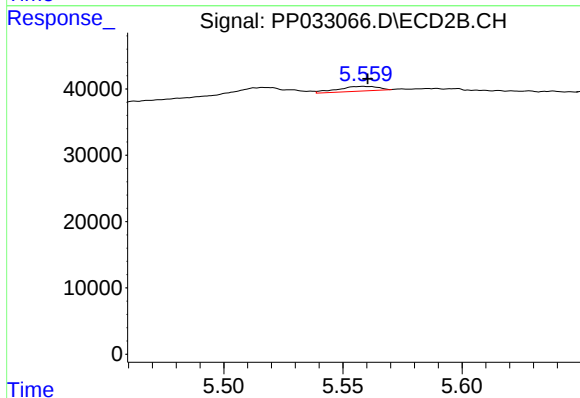
R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 25008
Conc: 23.51 ng/ml



#23 AR-1248-3

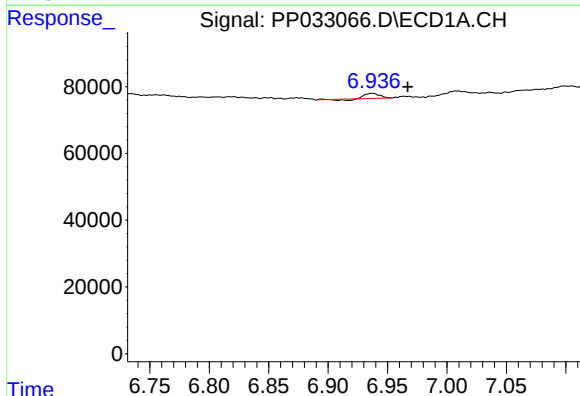
R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: -12018
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



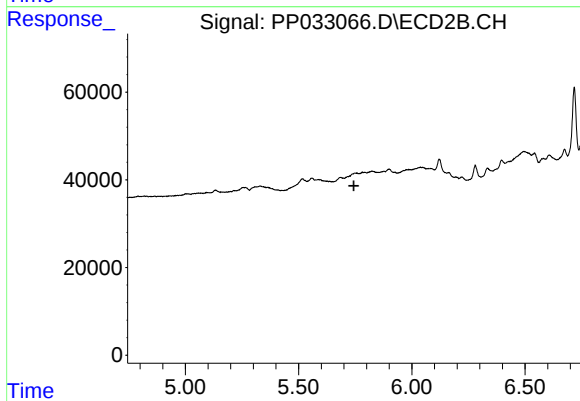
#23 AR-1248-3

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 8488
Conc: 7.51 ng/ml



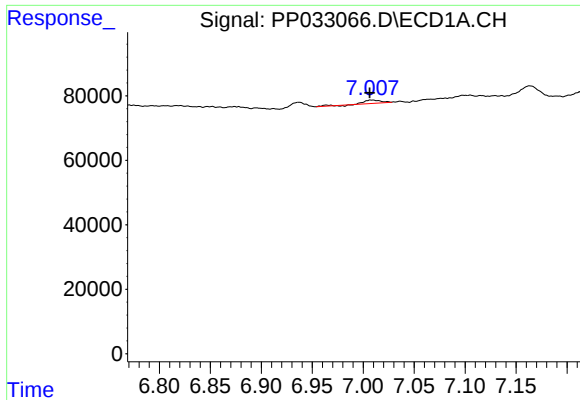
#24 AR-1248-4

R.T.: 6.937 min
Delta R.T.: -0.030 min
Response: 11245
Conc: 7.15 ng/ml



#24 AR-1248-4

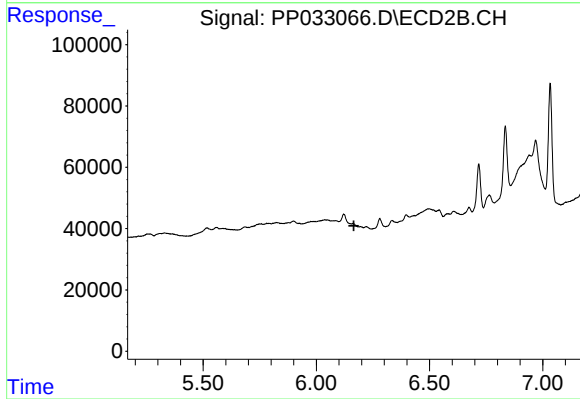
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#25 AR-1248-5

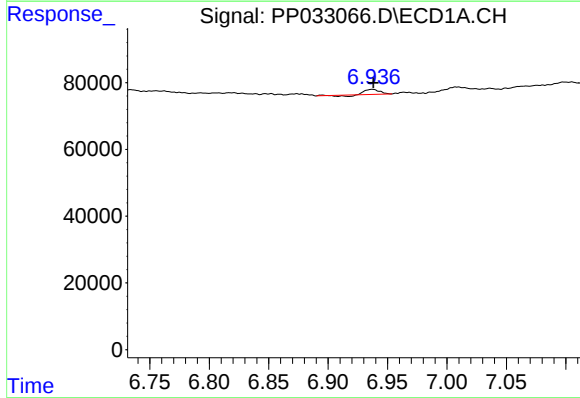
R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 11749
Conc: 7.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



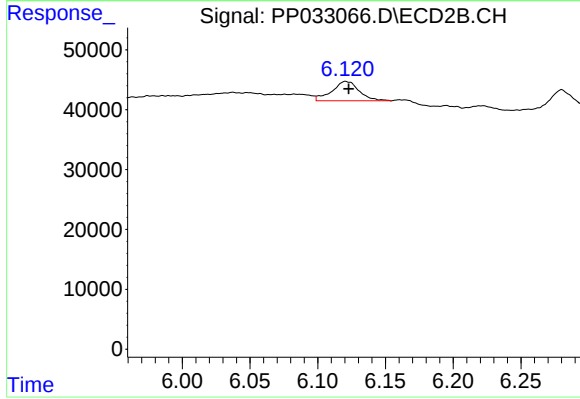
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



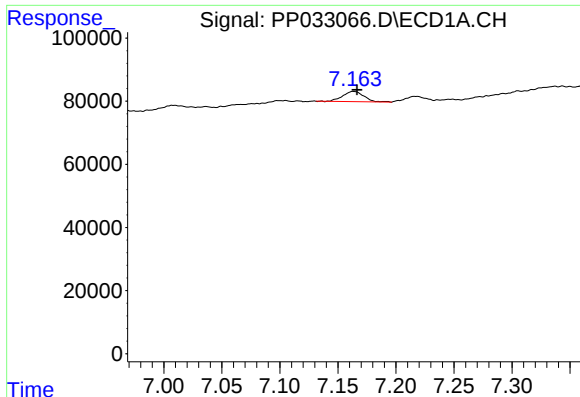
#26 AR-1254-1

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 11245
Conc: 6.67 ng/ml



#26 AR-1254-1

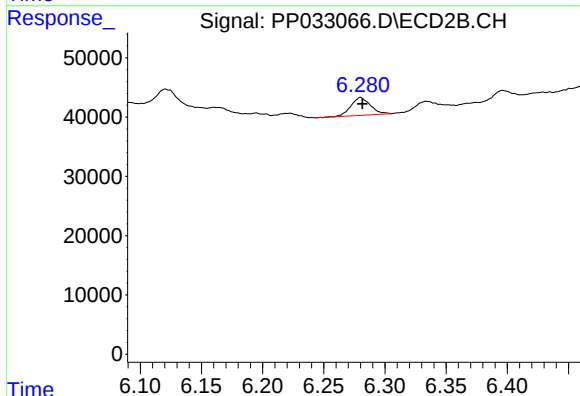
R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 45298
Conc: 22.60 ng/ml



#27 AR-1254-2

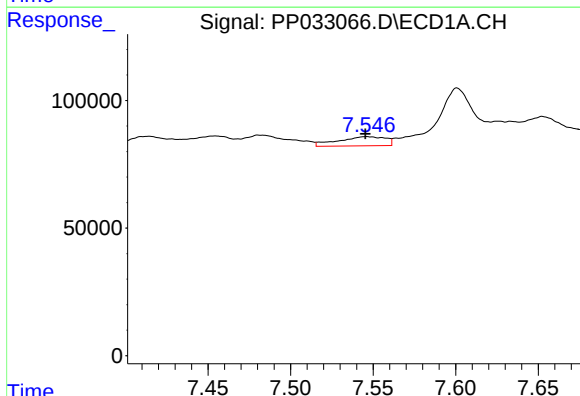
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 41492
Conc: 16.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



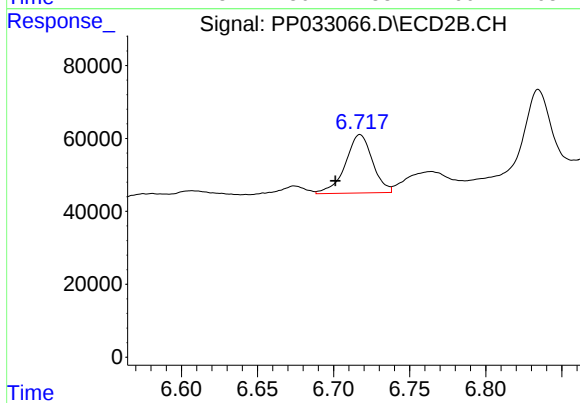
#27 AR-1254-2

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 33699
Conc: 19.72 ng/ml



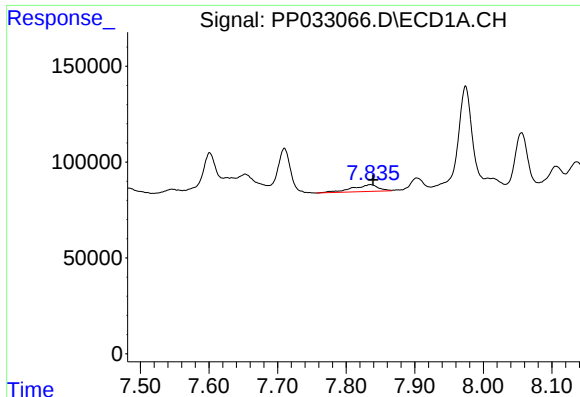
#28 AR-1254-3

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 71514
Conc: 27.36 ng/ml



#28 AR-1254-3

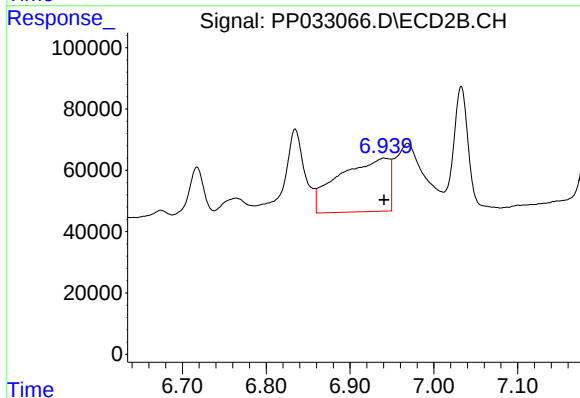
R.T.: 6.717 min
Delta R.T.: 0.016 min
Response: 198630
Conc: 73.06 ng/ml



#29 AR-1254-4

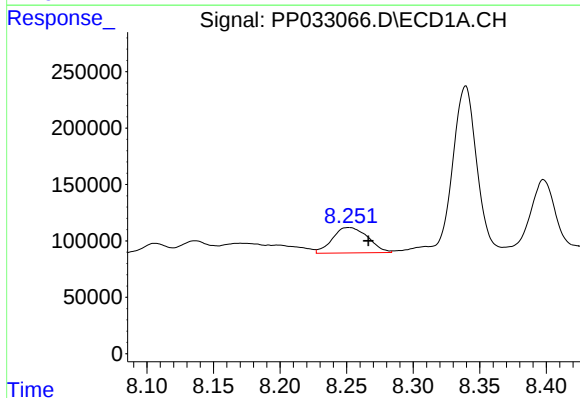
R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 94066
Conc: 53.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



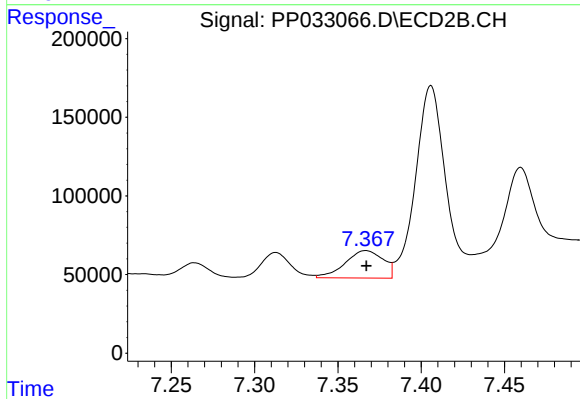
#29 AR-1254-4

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 725929
Conc: 508.91 ng/ml



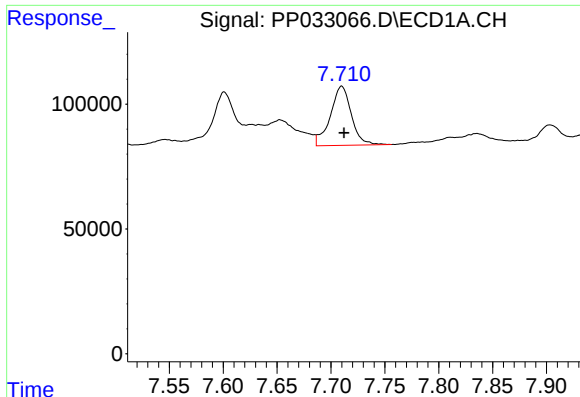
#30 AR-1254-5

R.T.: 8.252 min
Delta R.T.: -0.015 min
Response: 418229
Conc: 211.25 ng/ml



#30 AR-1254-5

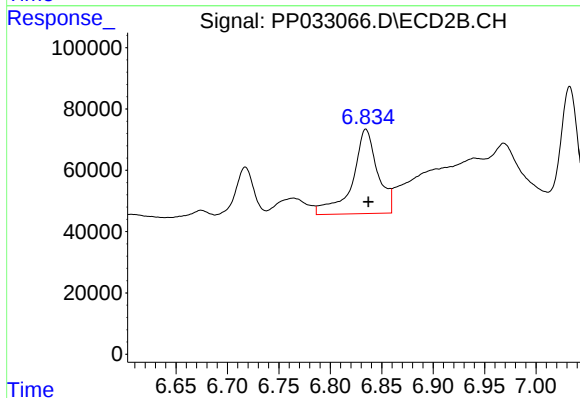
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 277226
Conc: 122.74 ng/ml



#31 AR-1260-1

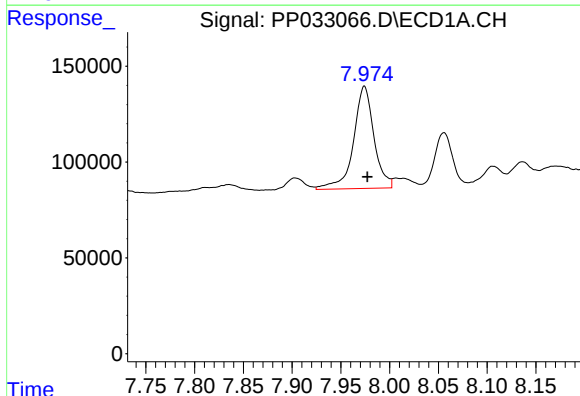
R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 322468
Conc: 174.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



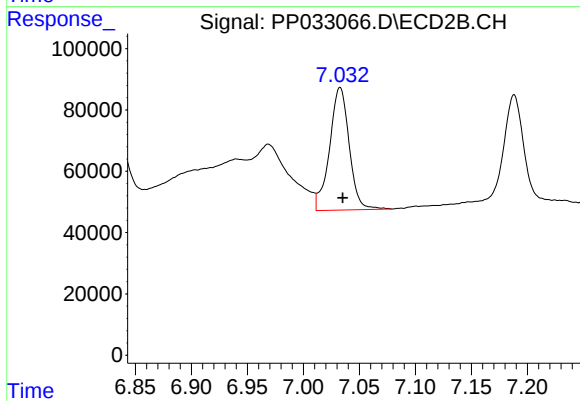
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 469489
Conc: 259.58 ng/ml



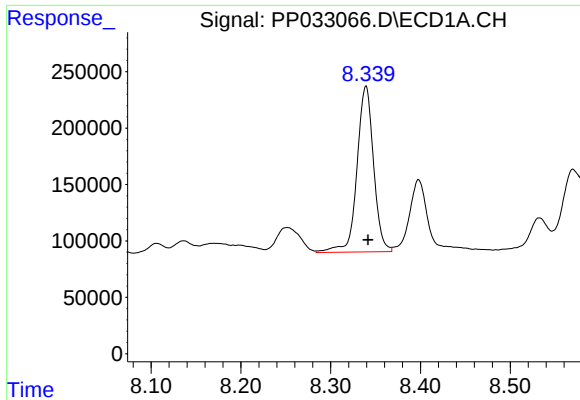
#32 AR-1260-2

R.T.: 7.974 min
Delta R.T.: -0.003 min
Response: 779130
Conc: 318.27 ng/ml



#32 AR-1260-2

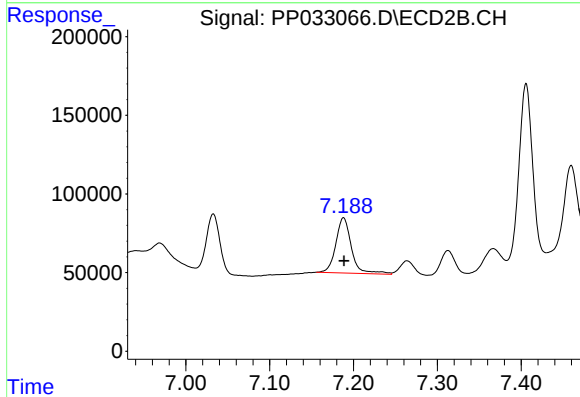
R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 488286
Conc: 235.80 ng/ml



#33 AR-1260-3

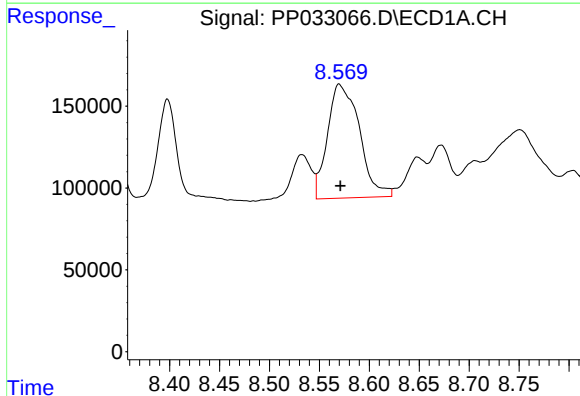
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1889528
Conc: 885.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



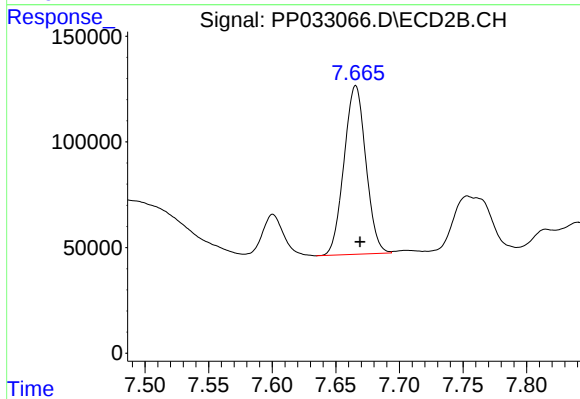
#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 455765
Conc: 210.83 ng/ml



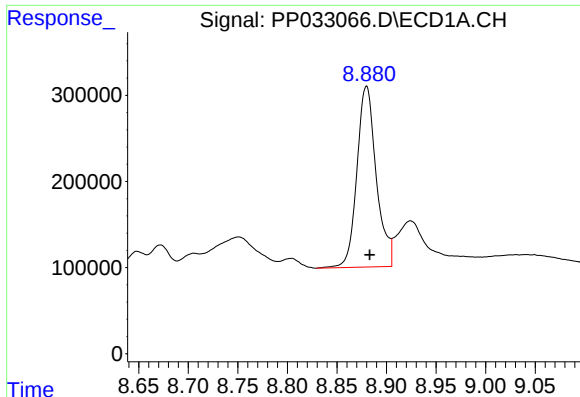
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: -0.001 min
Response: 1544333
Conc: 756.42 ng/ml



#34 AR-1260-4

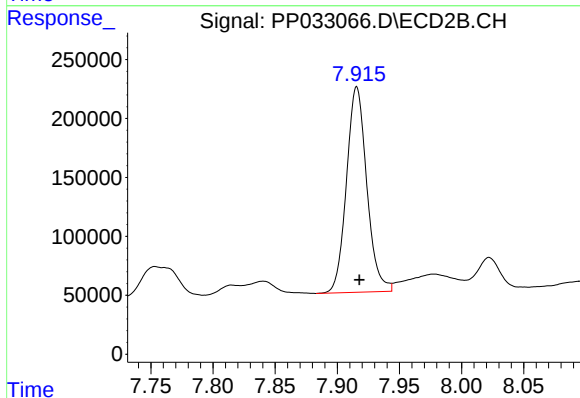
R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 953993
Conc: 557.70 ng/ml



#35 AR-1260-5

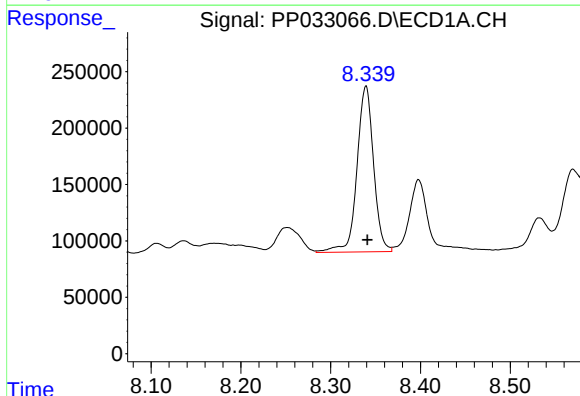
R.T.: 8.880 min
Delta R.T.: -0.003 min
Response: 2858401
Conc: 643.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



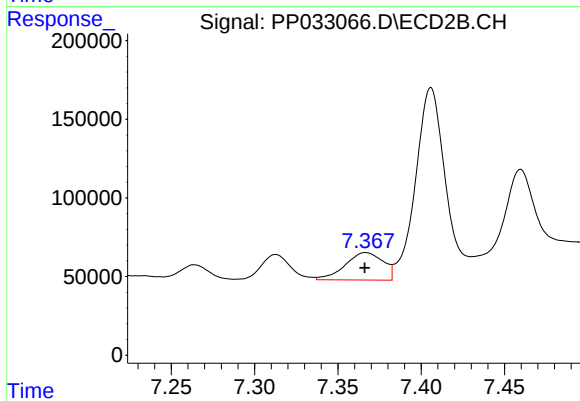
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1984686
Conc: 516.63 ng/ml



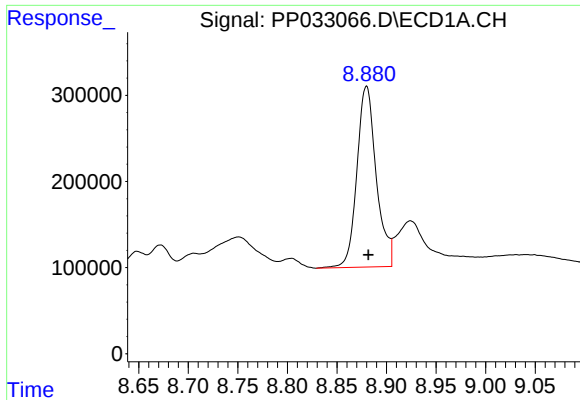
#36 AR-1262-1

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1889528
Conc: 610.45 ng/ml



#36 AR-1262-1

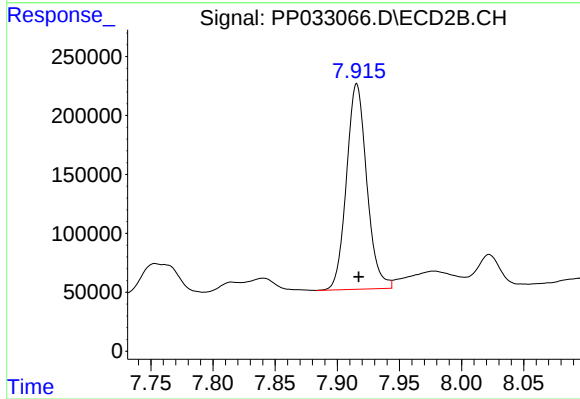
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 277226
Conc: 234.66 ng/ml



#37 AR-1262-2

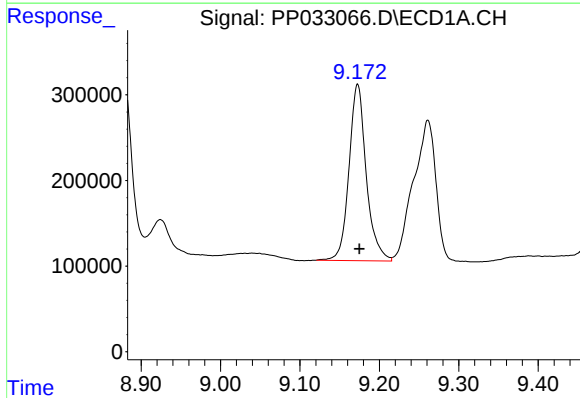
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 2858401
Conc: 599.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



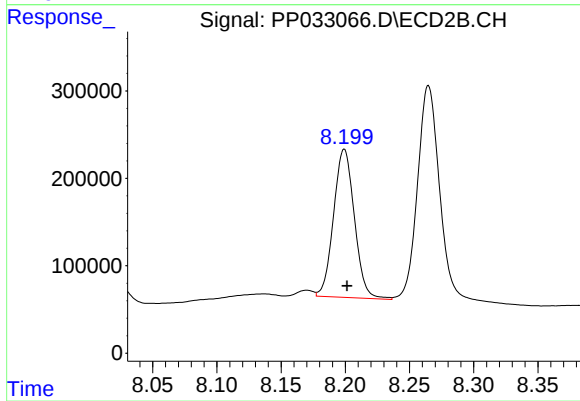
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1984686
Conc: 508.42 ng/ml



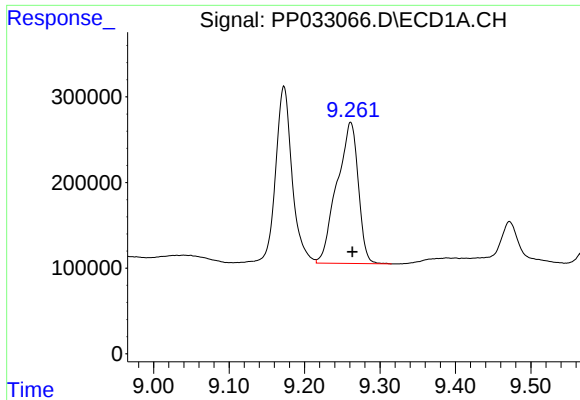
#38 AR-1262-3

R.T.: 9.173 min
Delta R.T.: -0.002 min
Response: 3109653
Conc: 924.44 ng/ml



#38 AR-1262-3

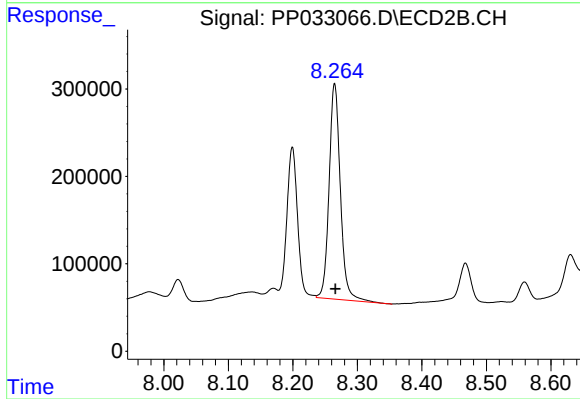
R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 1914781
Conc: 1109.92 ng/ml



#39 AR-1262-4

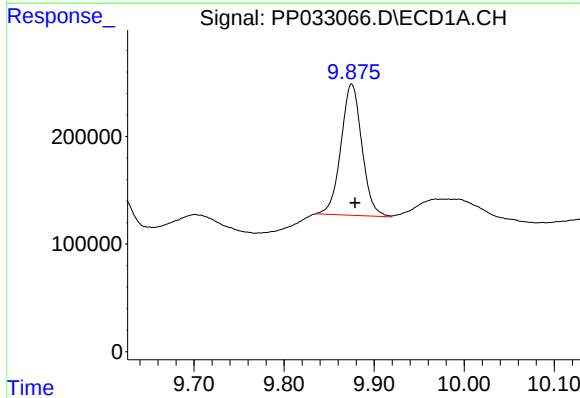
R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 3248000
Conc: 1169.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



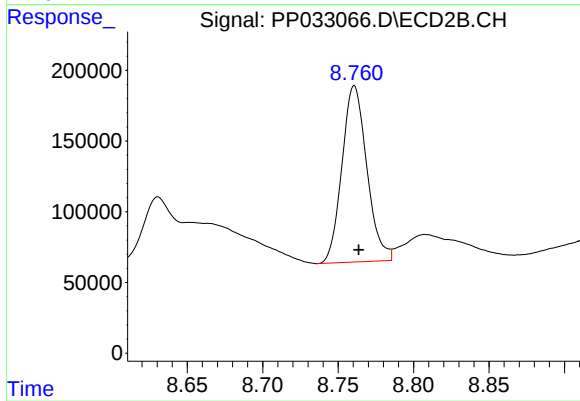
#39 AR-1262-4

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 2989698
Conc: 954.56 ng/ml



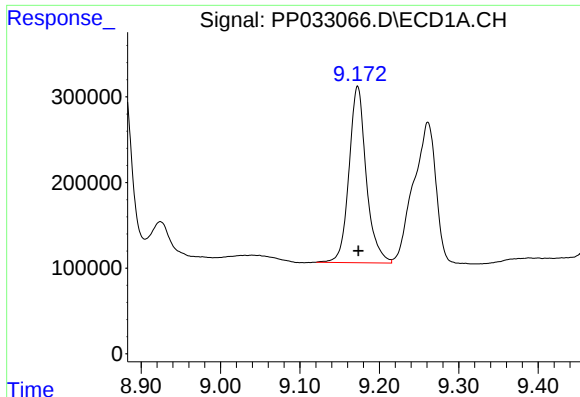
#40 AR-1262-5

R.T.: 9.875 min
Delta R.T.: -0.004 min
Response: 1970090
Conc: 1256.86 ng/ml



#40 AR-1262-5

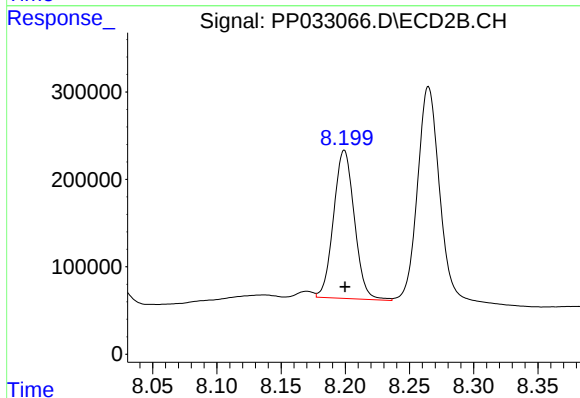
R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 1431007
Conc: 1110.32 ng/ml



#41 AR-1268-1

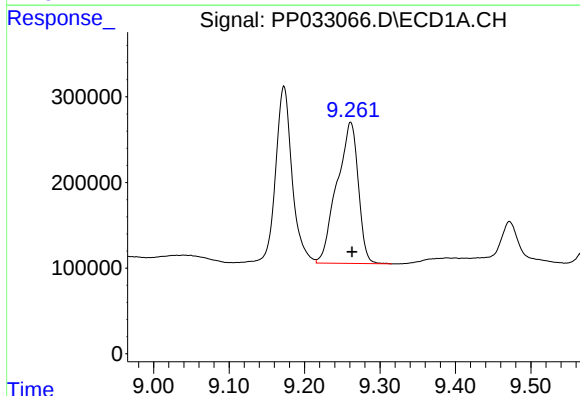
R.T.: 9.173 min
Delta R.T.: -0.001 min
Response: 3109653
Conc: 502.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



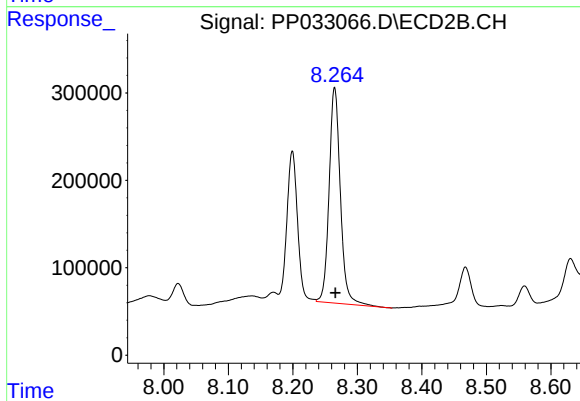
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 1914781
Conc: 404.09 ng/ml



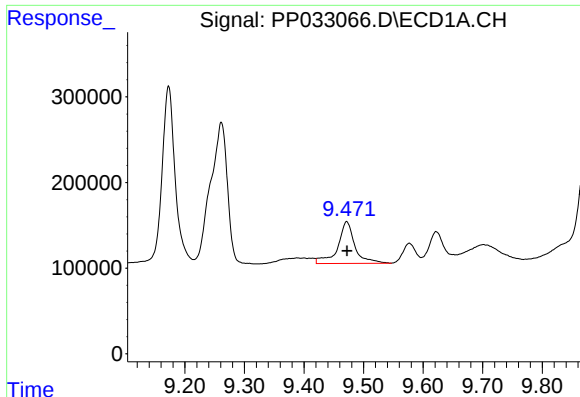
#42 AR-1268-2

R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 3248000
Conc: 580.71 ng/ml



#42 AR-1268-2

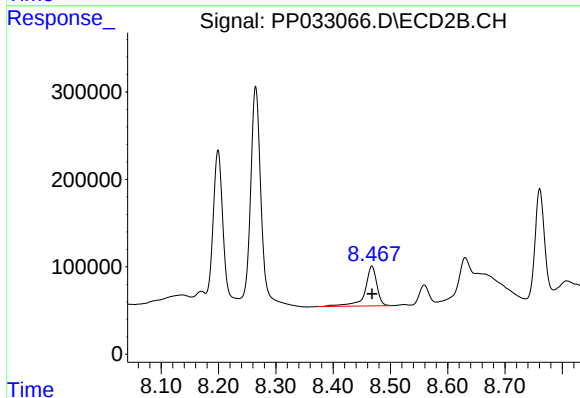
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 2989698
Conc: 666.54 ng/ml



#43 AR-1268-3

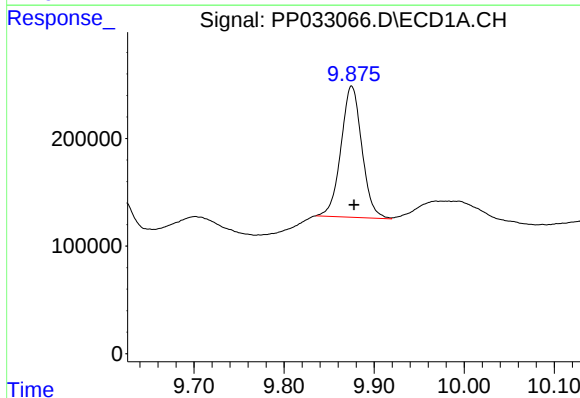
R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 971655
Conc: 187.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



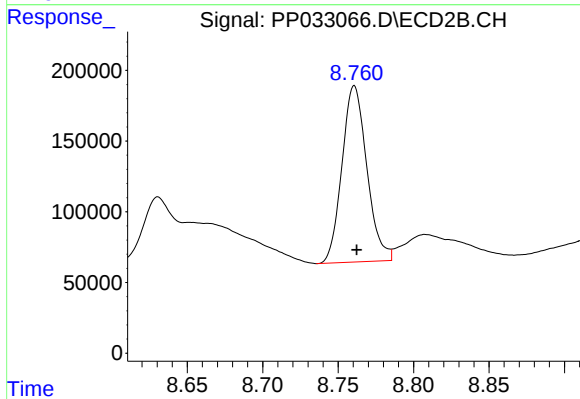
#43 AR-1268-3

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 650382
Conc: 158.23 ng/ml



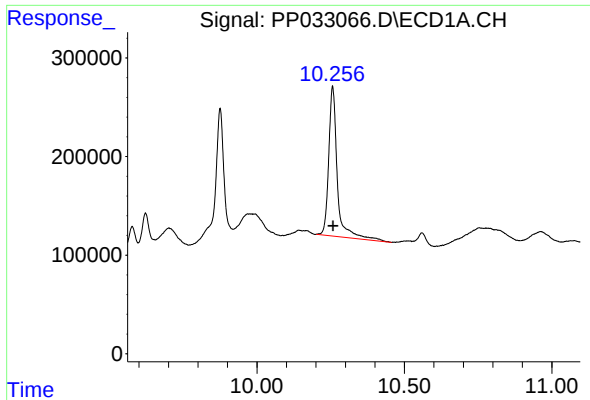
#44 AR-1268-4

R.T.: 9.875 min
Delta R.T.: -0.003 min
Response: 1970090
Conc: 1242.42 ng/ml



#44 AR-1268-4

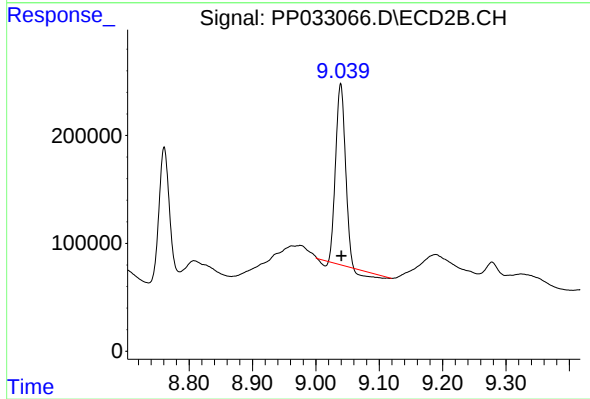
R.T.: 8.761 min
Delta R.T.: -0.002 min
Response: 1431007
Conc: 1044.26 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.002 min
Response: 3074946
Conc: 237.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1693461
Conc: 150.16 ng/ml