

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040521\
 Data File : PP034664.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 10:27
 Operator : DD\AJ
 Sample : M1851-05RE 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:48:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.845	4.256	208738	126668	2.736	2.820
2)	SA Decachlor...	10.765	9.561	315310	116340	4.096	4.120
Target Compounds							
6)	L1 AR-1016-4	0.000	5.771	0	4880	N.D.	6.720 #
20)	L4 AR-1242-5	0.000	6.375	0	14585	N.D.	17.788 #
22)	L5 AR-1248-2	0.000	5.771	0	4880	N.D.	4.754 #
26)	L6 AR-1254-1	7.061	6.375	6282	14585	2.285	7.906 #
27)	L6 AR-1254-2	7.292	6.527	19036	32488	4.477	20.307 #
28)	L6 AR-1254-3	7.670	6.952	71730	15914	15.716	6.376 #
29)	L6 AR-1254-4	0.000	7.189	0	6063	N.D.	4.612 #
30)	L6 AR-1254-5	8.394	7.617	49534	19543	13.938	9.615 #
31)	L7 AR-1260-1	7.840	7.086	15851	10646	5.106	6.933 #
32)	L7 AR-1260-2	8.104	7.281	53172	17338	14.159	9.598 #
33)	L7 AR-1260-3	8.472	7.436	53541	26159	17.713	15.078
34)	L7 AR-1260-4	8.698	7.914	33774	10556	9.674	7.363
35)	L7 AR-1260-5	9.016	8.161	29604	31171	4.134	9.125 #
36)	L8 AR-1262-1	8.472	7.617	53541	19543	11.701	18.196 #
37)	L8 AR-1262-2	9.016	8.161	29604	31171	3.794	9.085 #
38)	L8 AR-1262-3	9.319	8.443	28895	12516	5.369	8.353 #
39)	L8 AR-1262-4	9.401	8.508	1343	19066	0.302	6.923 #
40)	L8 AR-1262-5	0.000	9.006	0	9275	N.D.	8.173 #
41)	L9 AR-1268-1	9.319	8.443	28895	12516	2.886	2.897
42)	L9 AR-1268-2	9.401	8.508	1343	19066	0.140	4.606 #
43)	L9 AR-1268-3	0.000	8.717	0	27230	N.D.	7.485 #
44)	L9 AR-1268-4	0.000	9.006	0	9275	N.D.	7.199 #
45)	L9 AR-1268-5	0.000	9.301	0	12602	N.D.	1.213 #

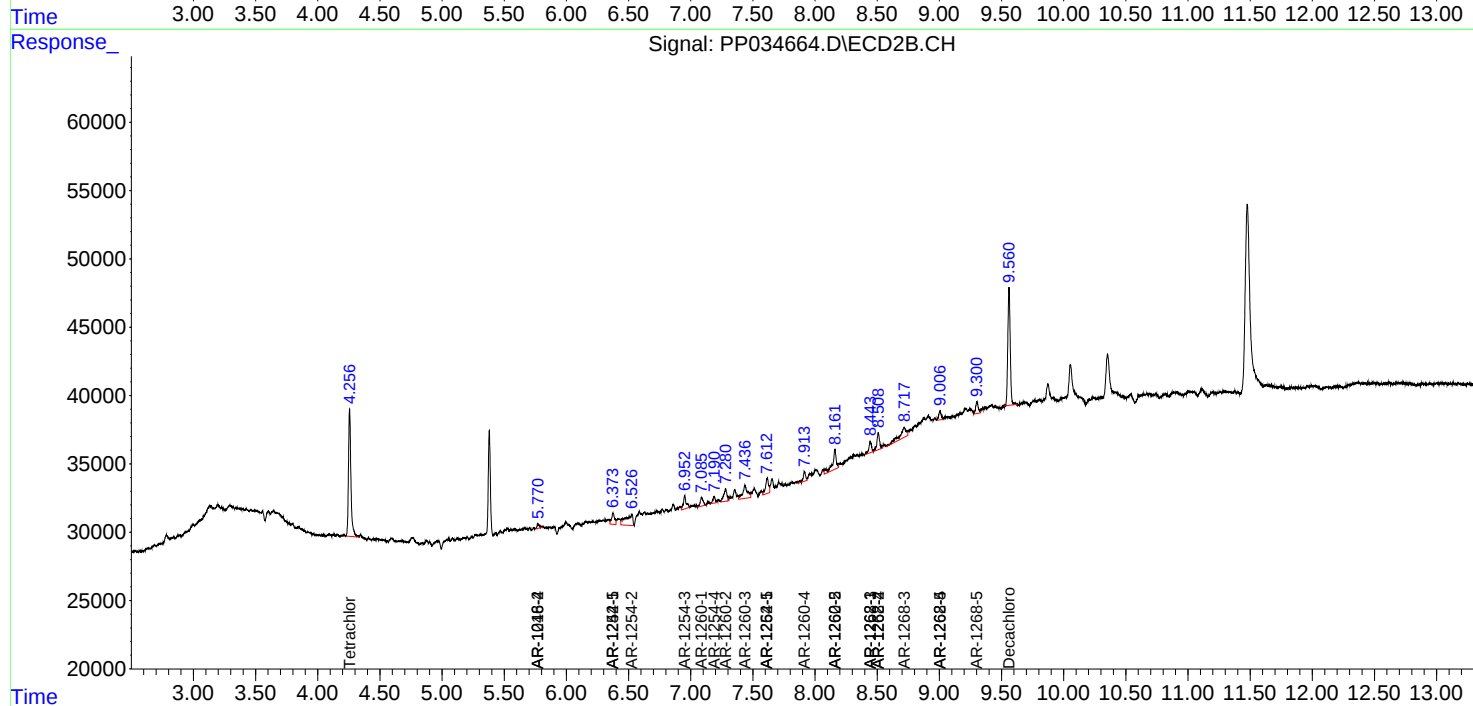
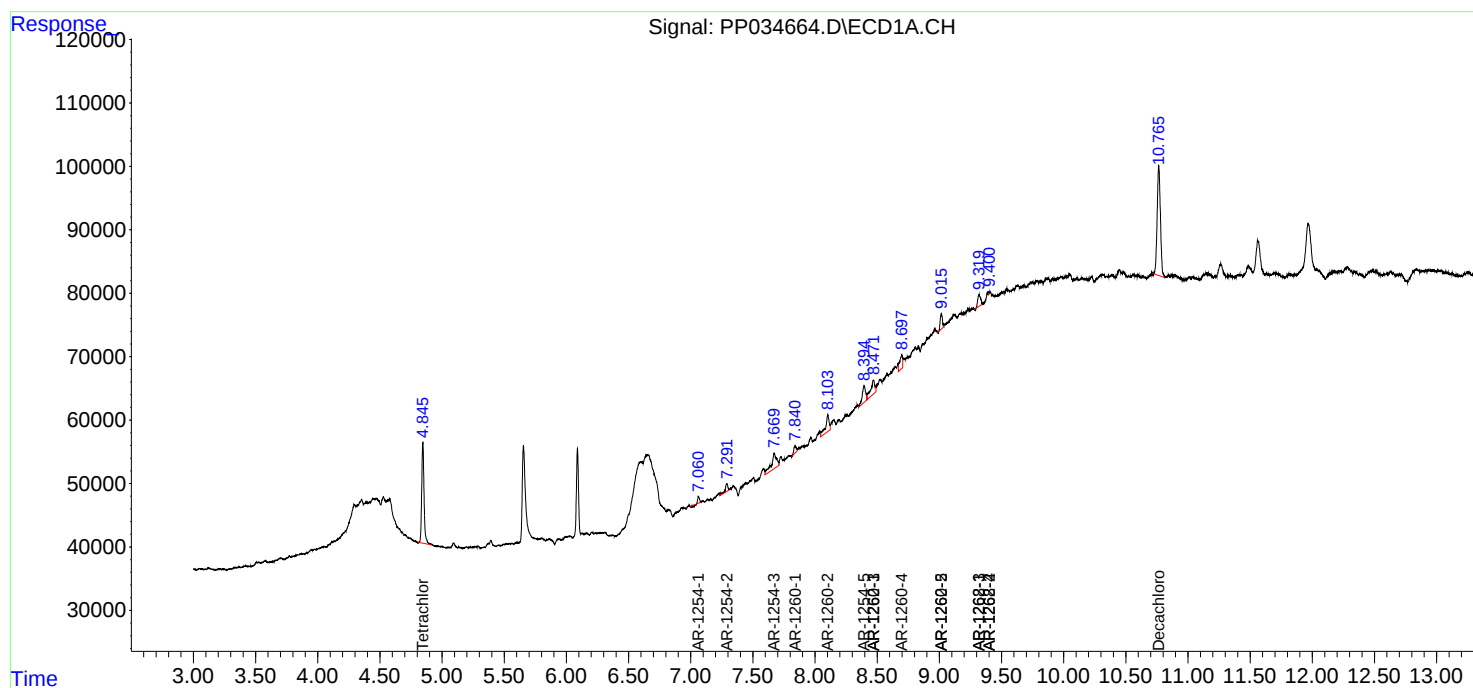
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

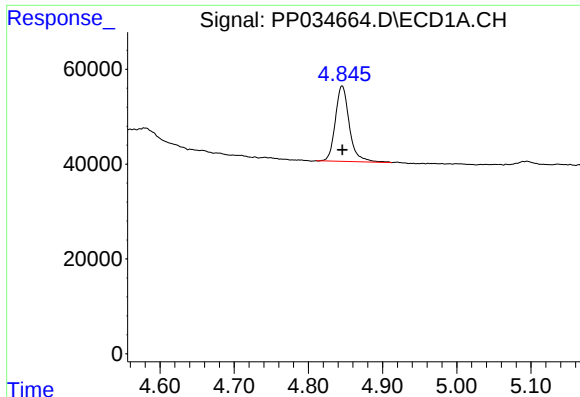
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040521\
Data File : PP034664.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 10:27
Operator : DD\AJ
Sample : M1851-05RE 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 15:48:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

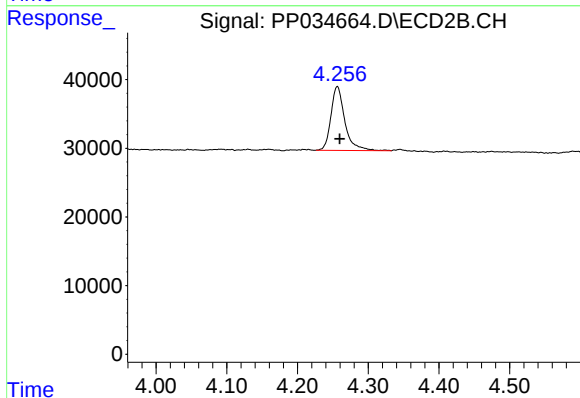




#1 Tetrachloro-m-xylene

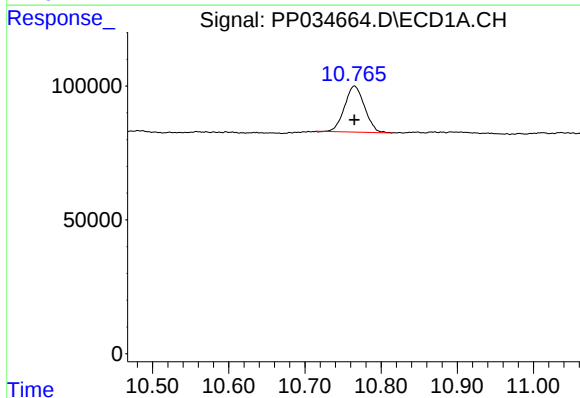
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 208738
Conc: 2.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



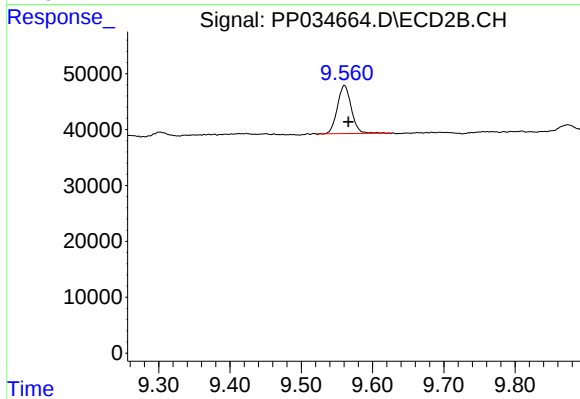
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 126668
Conc: 2.82 ng/ml



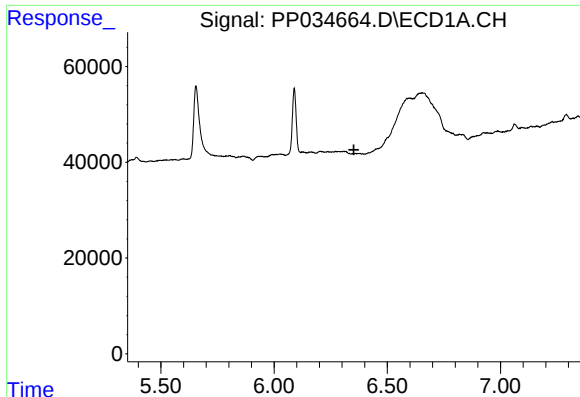
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 315310
Conc: 4.10 ng/ml



#2 Decachlorobiphenyl

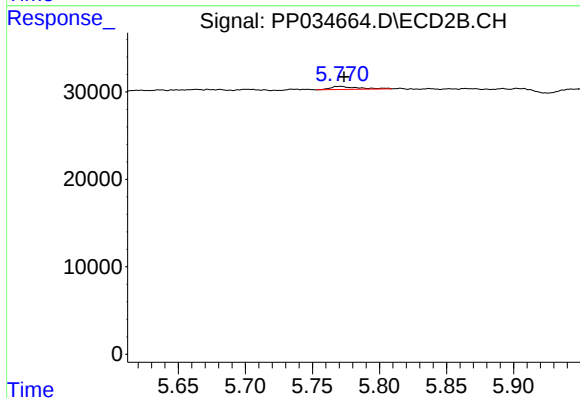
R.T.: 9.561 min
Delta R.T.: -0.005 min
Response: 116340
Conc: 4.12 ng/ml



#6 AR-1016-4

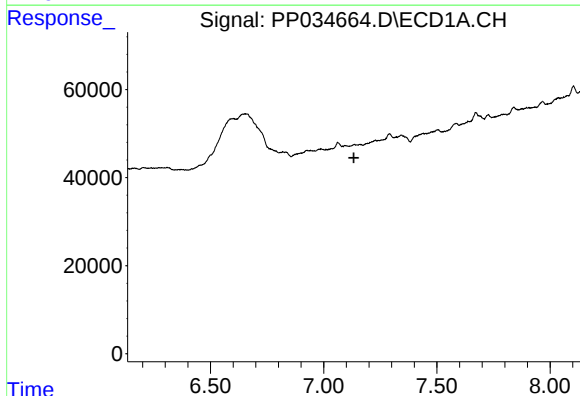
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



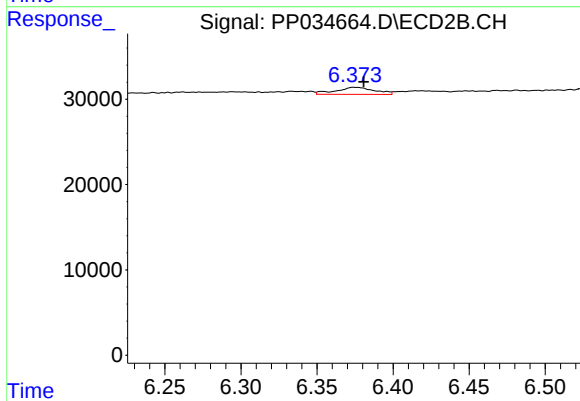
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 4880
Conc: 6.72 ng/ml



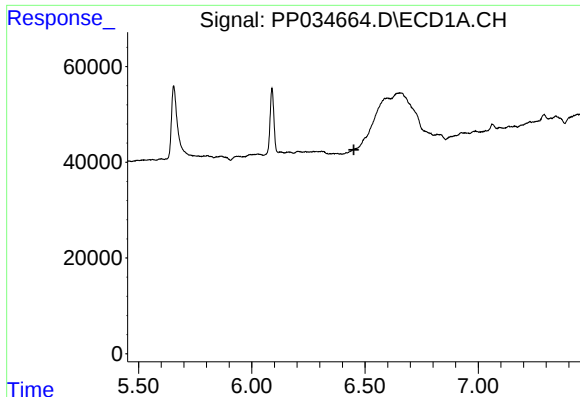
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

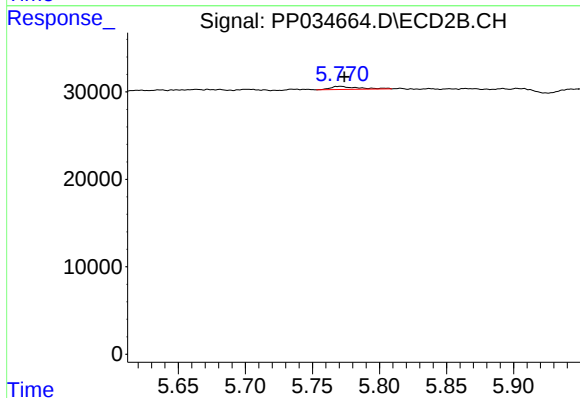
R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 14585
Conc: 17.79 ng/ml



#22 AR-1248-2

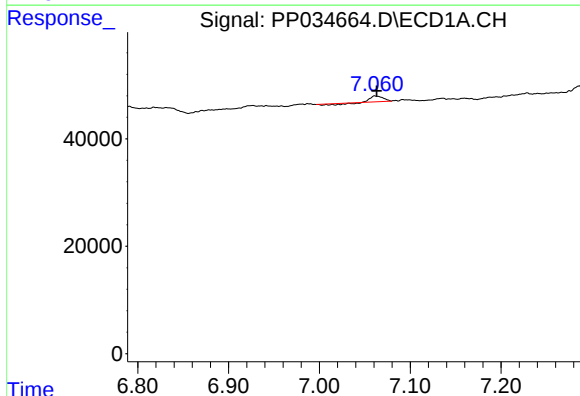
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



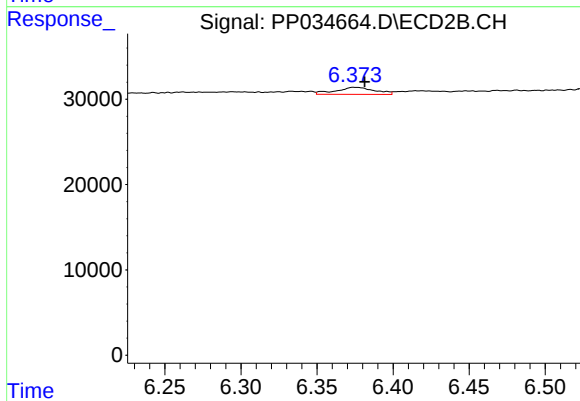
#22 AR-1248-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 4880
Conc: 4.75 ng/ml



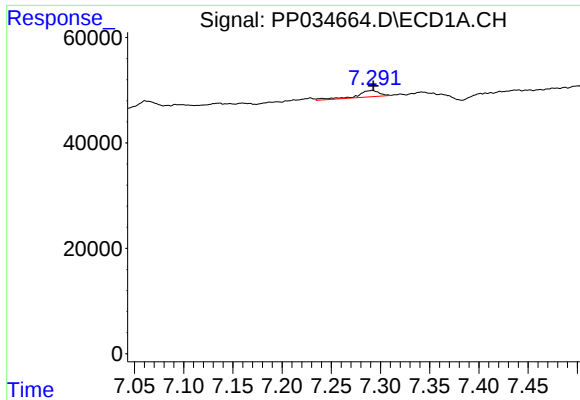
#26 AR-1254-1

R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 6282
Conc: 2.28 ng/ml



#26 AR-1254-1

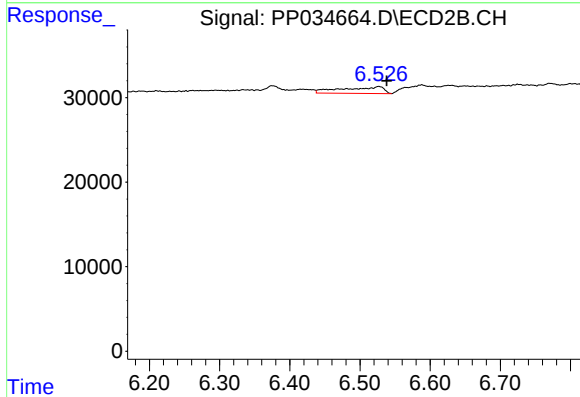
R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 14585
Conc: 7.91 ng/ml



#27 AR-1254-2

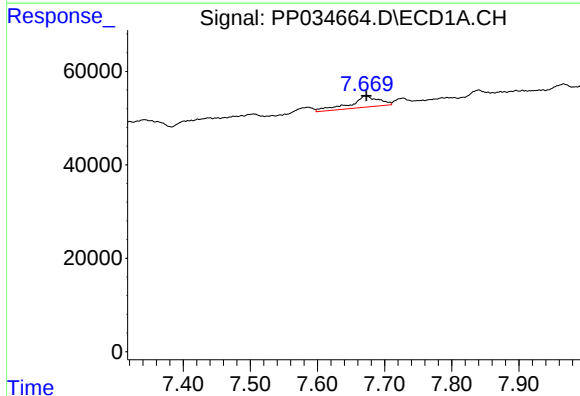
R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 19036
Conc: 4.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



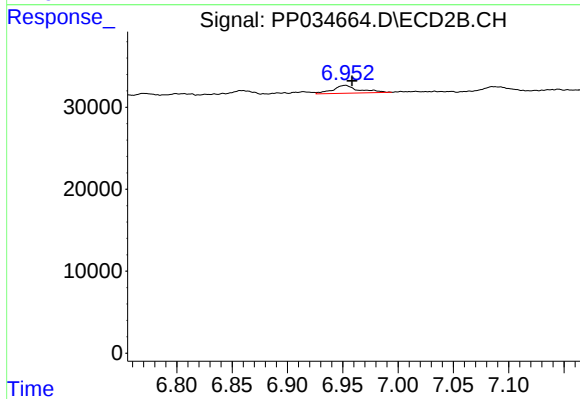
#27 AR-1254-2

R.T.: 6.527 min
Delta R.T.: -0.011 min
Response: 32488
Conc: 20.31 ng/ml



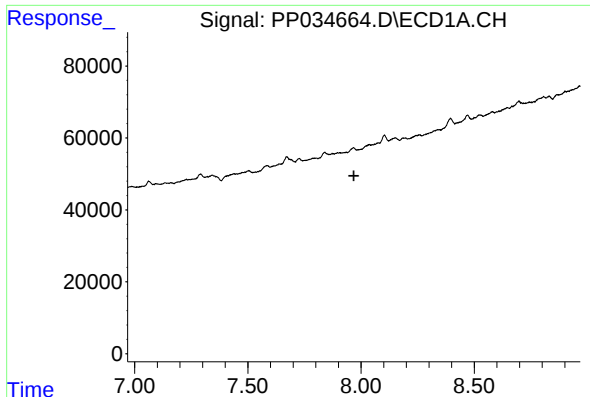
#28 AR-1254-3

R.T.: 7.670 min
Delta R.T.: -0.003 min
Response: 71730
Conc: 15.72 ng/ml



#28 AR-1254-3

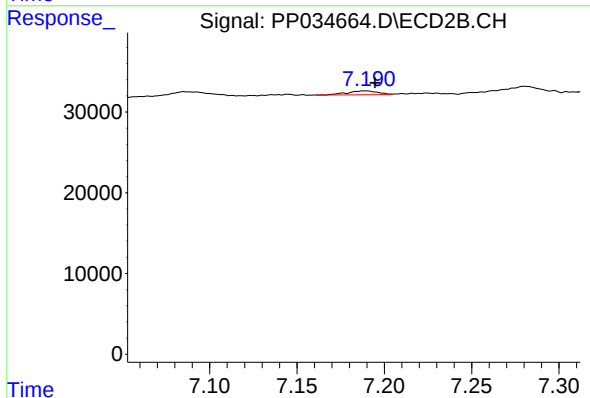
R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 15914
Conc: 6.38 ng/ml



#29 AR-1254-4

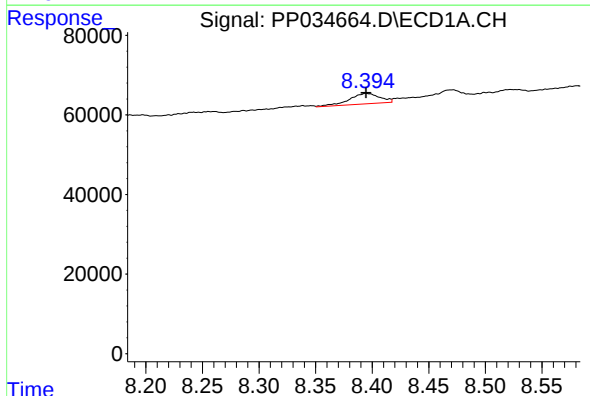
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



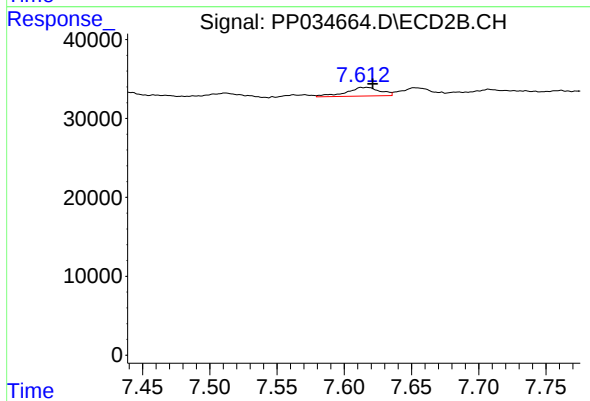
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 6063
Conc: 4.61 ng/ml



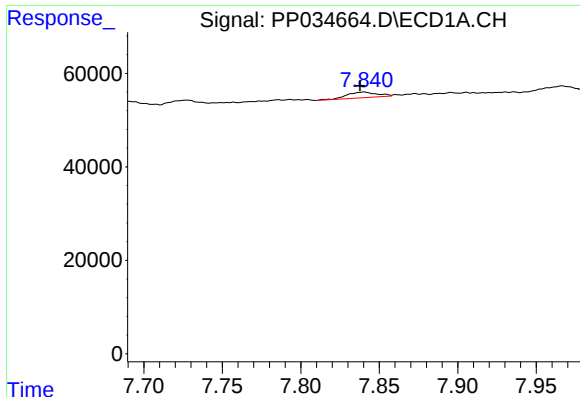
#30 AR-1254-5

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 49534
Conc: 13.94 ng/ml



#30 AR-1254-5

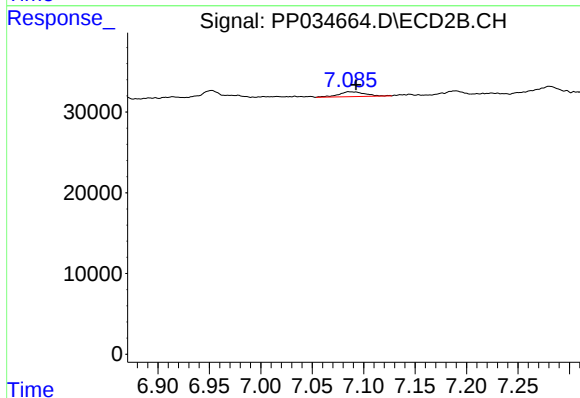
R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 19543
Conc: 9.62 ng/ml



#31 AR-1260-1

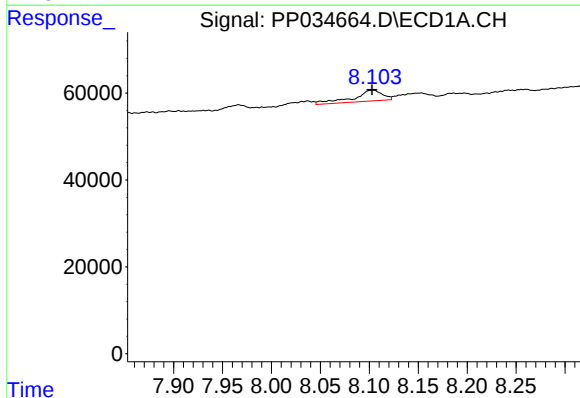
R.T.: 7.840 min
Delta R.T.: 0.003 min
Response: 15851
Conc: 5.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



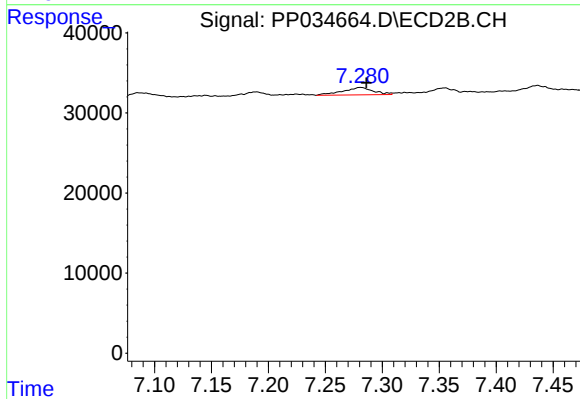
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 10646
Conc: 6.93 ng/ml



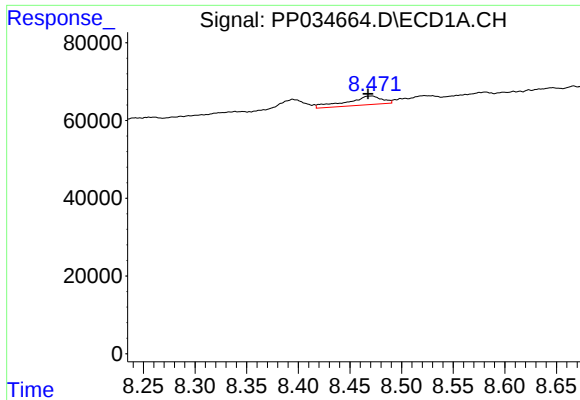
#32 AR-1260-2

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 53172
Conc: 14.16 ng/ml



#32 AR-1260-2

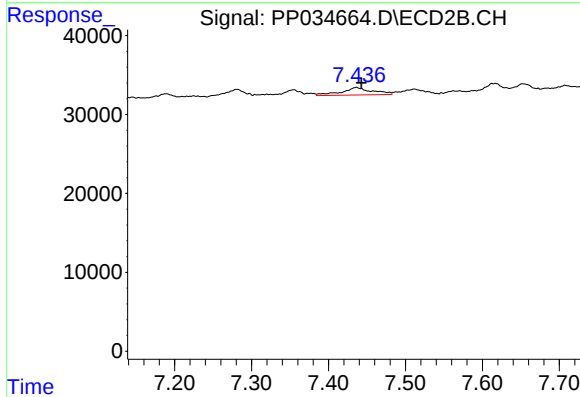
R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 17338
Conc: 9.60 ng/ml



#33 AR-1260-3

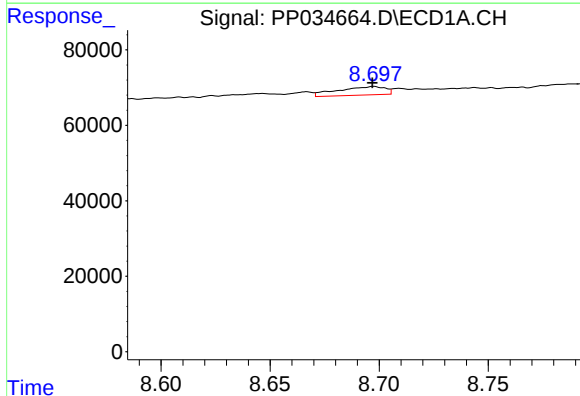
R.T.: 8.472 min
Delta R.T.: 0.004 min
Response: 53541
Conc: 17.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



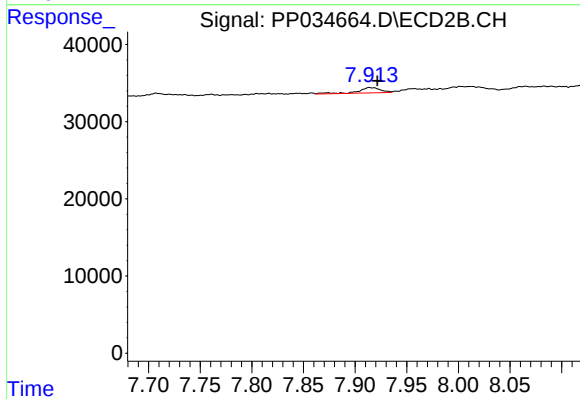
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 26159
Conc: 15.08 ng/ml



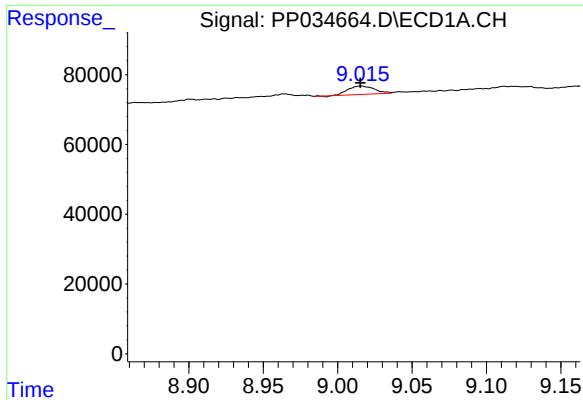
#34 AR-1260-4

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 33774
Conc: 9.67 ng/ml



#34 AR-1260-4

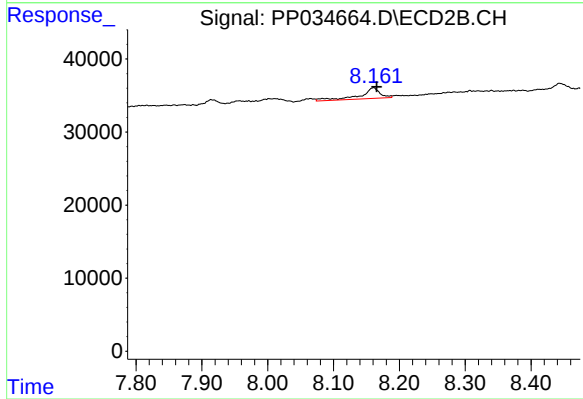
R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 10556
Conc: 7.36 ng/ml



#35 AR-1260-5

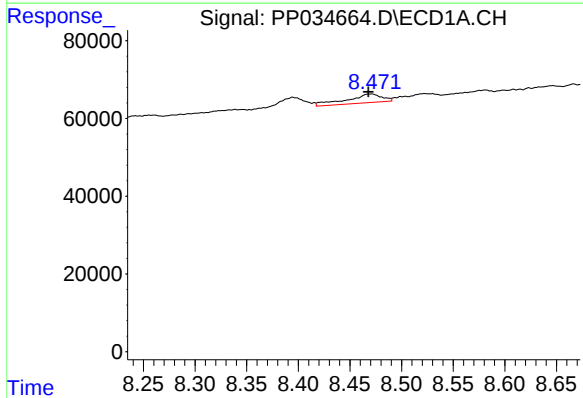
R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 29604
Conc: 4.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



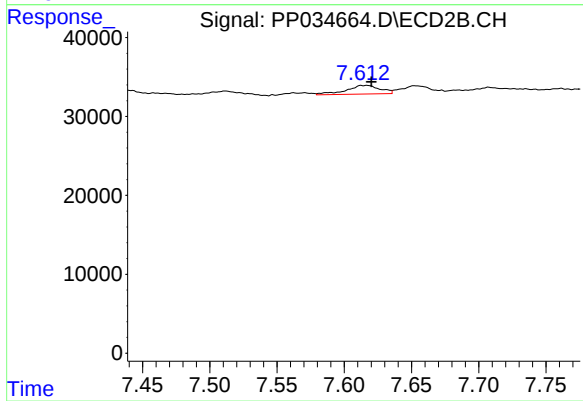
#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 31171
Conc: 9.13 ng/ml



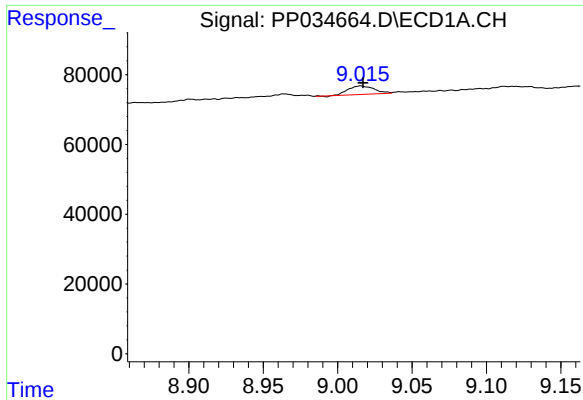
#36 AR-1262-1

R.T.: 8.472 min
Delta R.T.: 0.004 min
Response: 53541
Conc: 11.70 ng/ml



#36 AR-1262-1

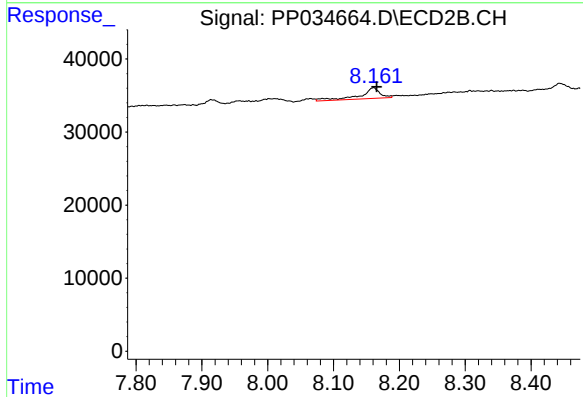
R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 19543
Conc: 18.20 ng/ml



#37 AR-1262-2

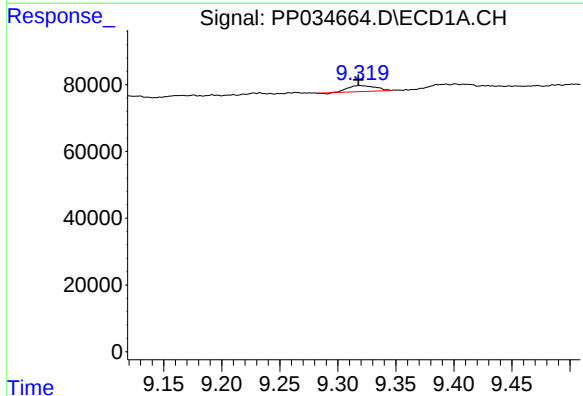
R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 29604
Conc: 3.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



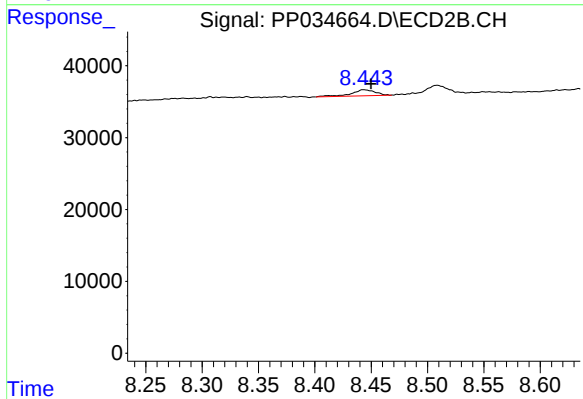
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 31171
Conc: 9.09 ng/ml



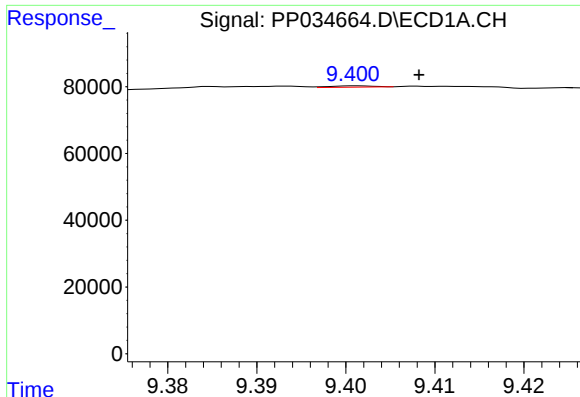
#38 AR-1262-3

R.T.: 9.319 min
Delta R.T.: 0.002 min
Response: 28895
Conc: 5.37 ng/ml



#38 AR-1262-3

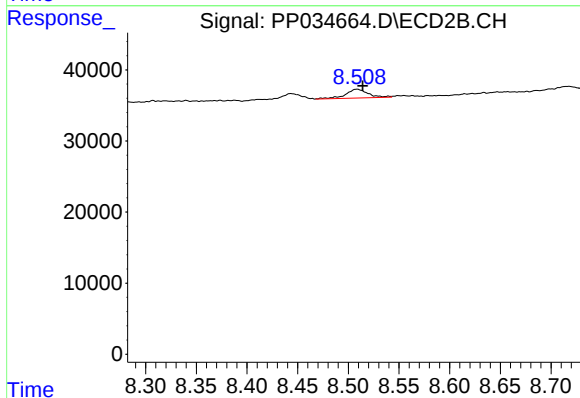
R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 12516
Conc: 8.35 ng/ml



#39 AR-1262-4

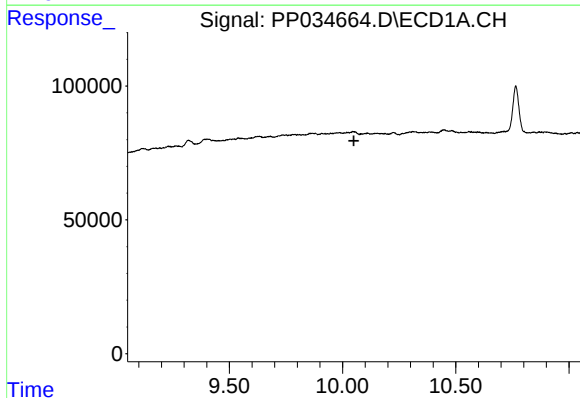
R.T.: 9.401 min
Delta R.T.: -0.007 min
Response: 1343
Conc: 0.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



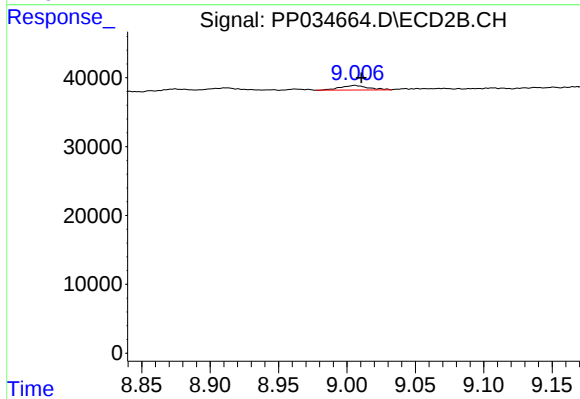
#39 AR-1262-4

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 19066
Conc: 6.92 ng/ml



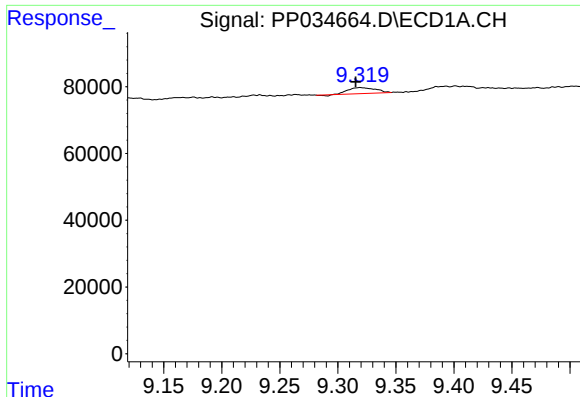
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

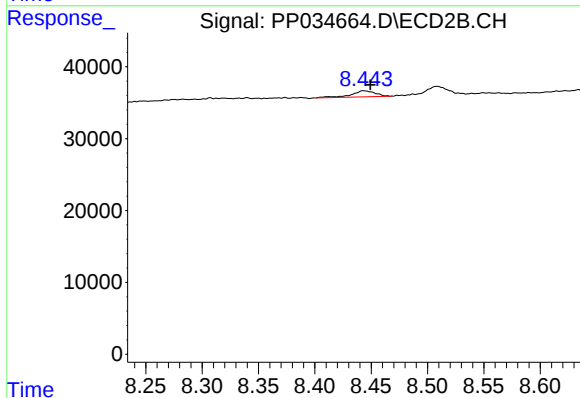
R.T.: 9.006 min
Delta R.T.: -0.005 min
Response: 9275
Conc: 8.17 ng/ml



#41 AR-1268-1

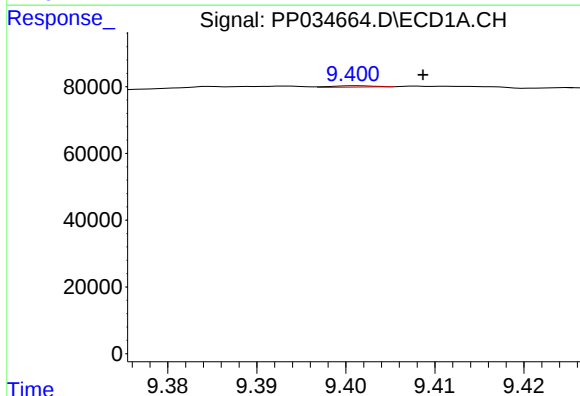
R.T.: 9.319 min
Delta R.T.: 0.004 min
Response: 28895
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



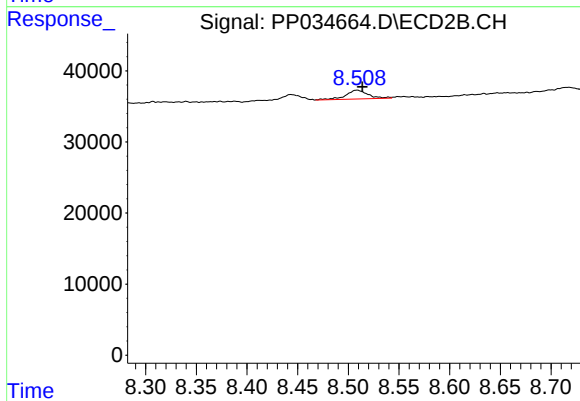
#41 AR-1268-1

R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 12516
Conc: 2.90 ng/ml



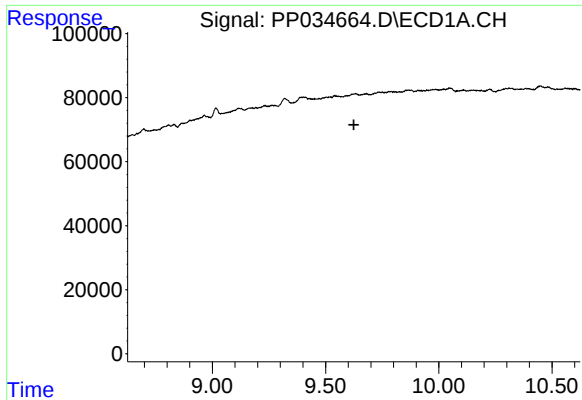
#42 AR-1268-2

R.T.: 9.401 min
Delta R.T.: -0.007 min
Response: 1343
Conc: 0.14 ng/ml



#42 AR-1268-2

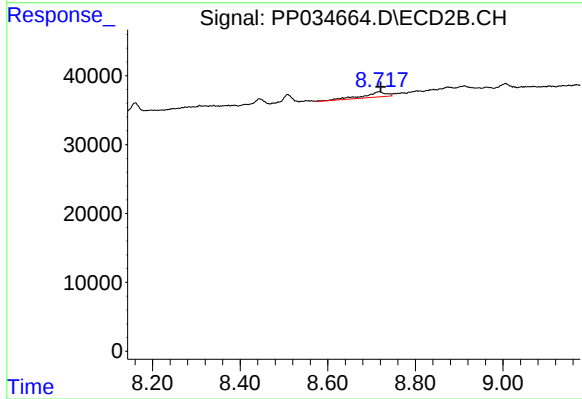
R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 19066
Conc: 4.61 ng/ml



#43 AR-1268-3

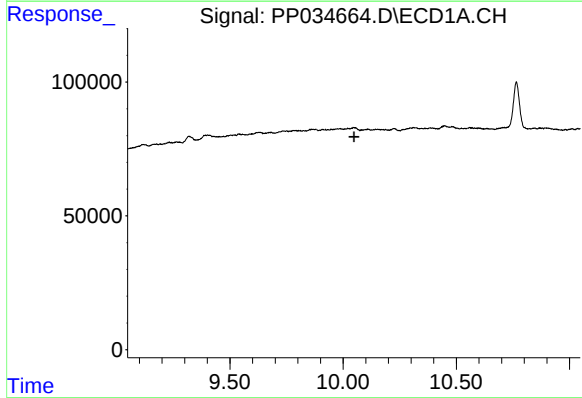
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



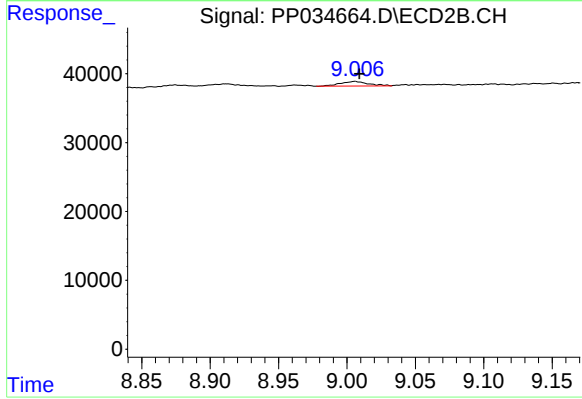
#43 AR-1268-3

R.T.: 8.717 min
Delta R.T.: -0.003 min
Response: 27230
Conc: 7.48 ng/ml



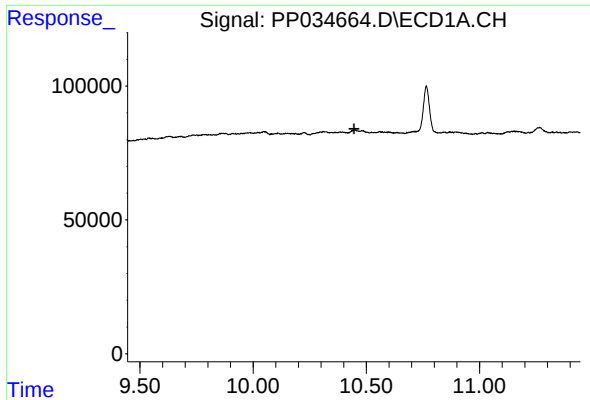
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

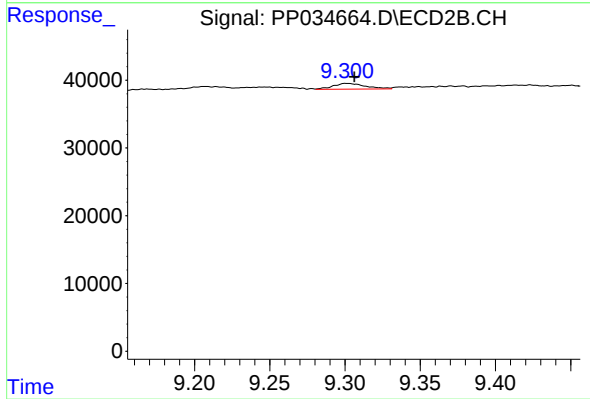
R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 9275
Conc: 7.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.005 min
Response: 12602
Conc: 1.21 ng/ml