

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 3:51
 Operator : DD\AJ
 Sample : M1886-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-124027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 06:44:14 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...	4.844	4.255	1856982	1040626	24.343	23.165
2)	SA Decachlor...	10.763	9.561	1417414	484339	18.413	17.153
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	7330	N.D.	8.014 #
8)	L2 AR-1221-1	5.092	0.000	120579	0	164.947	N.D. #
9)	L2 AR-1221-2	5.194	4.607	23254	30603	40.823	87.719 #
15)	L3 AR-1232-5	0.000	5.987f	0	7330	N.D.	20.622 #
20)	L4 AR-1242-5	0.000	6.379	0	30479	N.D.	37.171 #
24)	L5 AR-1248-4	0.000	5.987f	0	7330	N.D.	5.808 #
25)	L5 AR-1248-5	0.000	6.428	0	21145	N.D.	18.710 #
26)	L6 AR-1254-1	0.000	6.379	0	30479	N.D.	16.520 #
27)	L6 AR-1254-2	7.294	6.536	3922	39052	0.922	24.409 #
28)	L6 AR-1254-3	7.688f	6.956	95650	73673	20.957	29.519 #
29)	L6 AR-1254-4	7.967	7.189	17237	30577	5.575	23.261 #
30)	L6 AR-1254-5	8.392	7.615	28192	50404	7.933	24.800 #
31)	L7 AR-1260-1	7.842	7.088	7305	41789	2.353	27.213 #
32)	L7 AR-1260-2	8.117	7.280	230429	36314	61.359	20.103 #
33)	L7 AR-1260-3	0.000	7.438	0	27600	N.D.	15.909 #
34)	L7 AR-1260-4	8.691	7.916	25069	18494	7.180	12.899 #
35)	L7 AR-1260-5	9.013	8.161	29179	19646	4.074	5.751 #
36)	L8 AR-1262-1	0.000	7.615	0	50404	N.D.	46.931 #
37)	L8 AR-1262-2	9.013	8.161	29179	19646	3.740	5.726 #
39)	L8 AR-1262-4	0.000	8.508	0	17308	N.D.	6.284 #
42)	L9 AR-1268-2	0.000	8.508	0	17308	N.D.	4.182 #
45)	L9 AR-1268-5	0.000	9.298	0	17947	N.D.	1.728 #

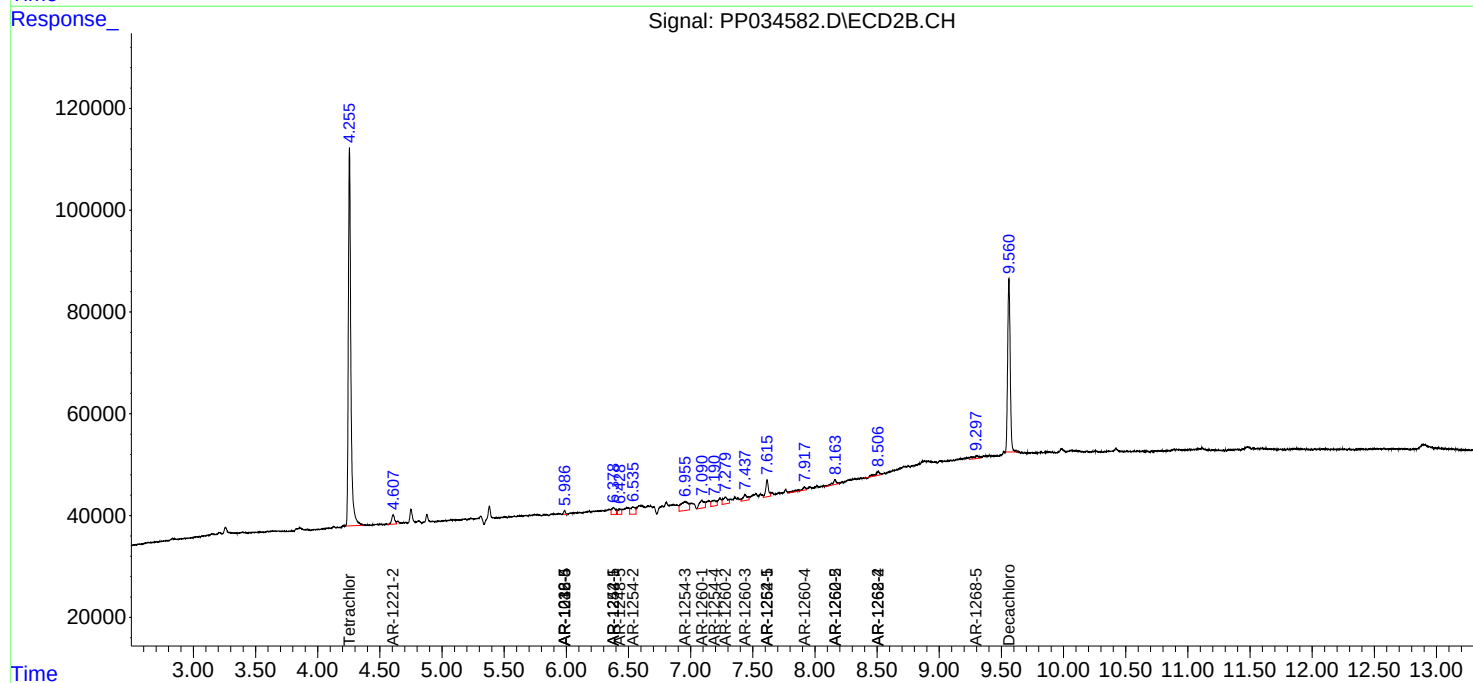
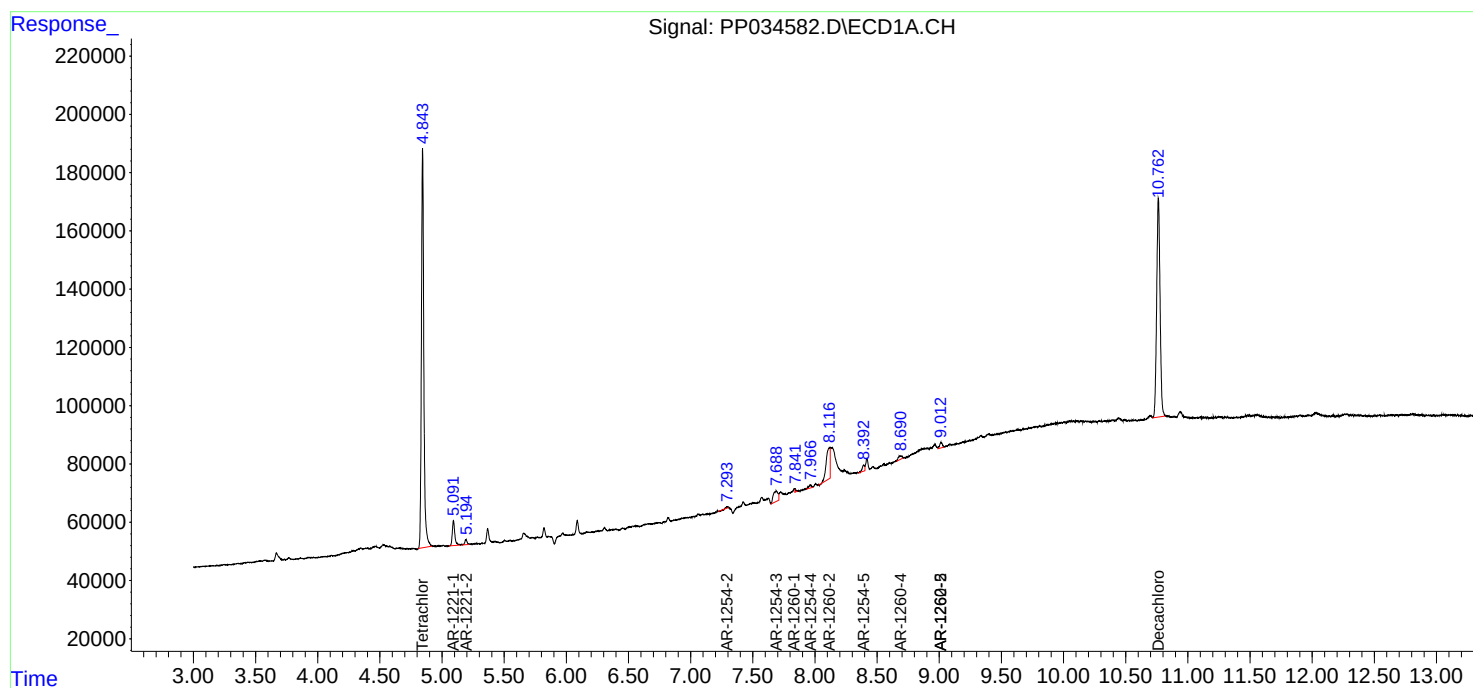
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

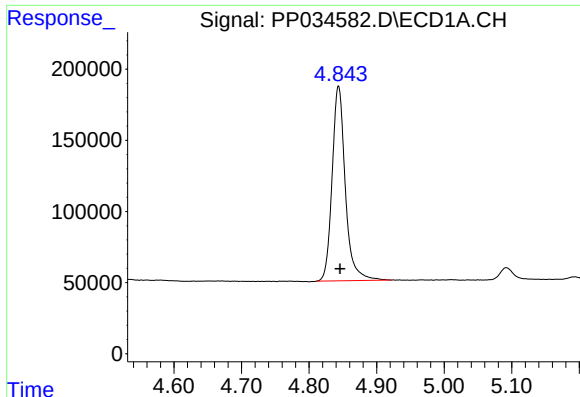
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 3:51
Operator : DD\AJ
Sample : M1886-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RO-124027

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 06:44:14 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

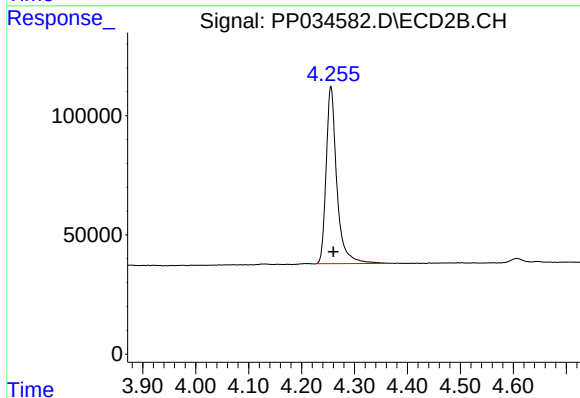




#1 Tetrachloro-m-xylene

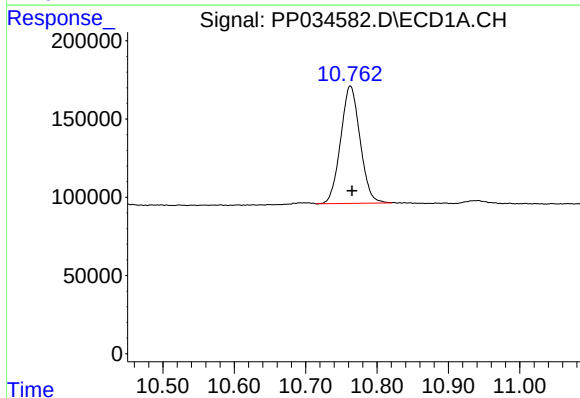
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1856982
Conc: 24.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



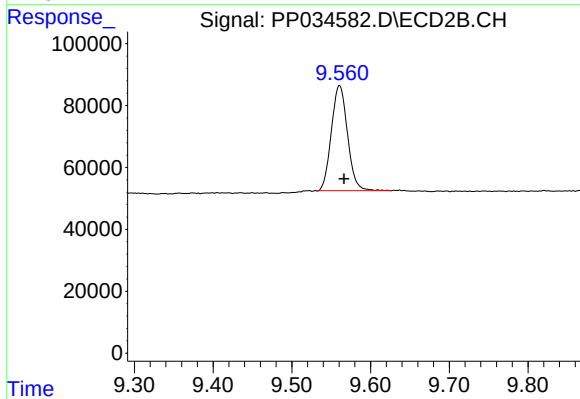
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.004 min
Response: 1040626
Conc: 23.17 ng/ml



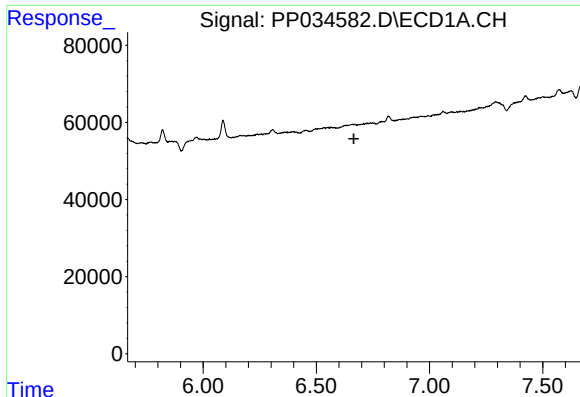
#2 Decachlorobiphenyl

R.T.: 10.763 min
Delta R.T.: -0.002 min
Response: 1417414
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

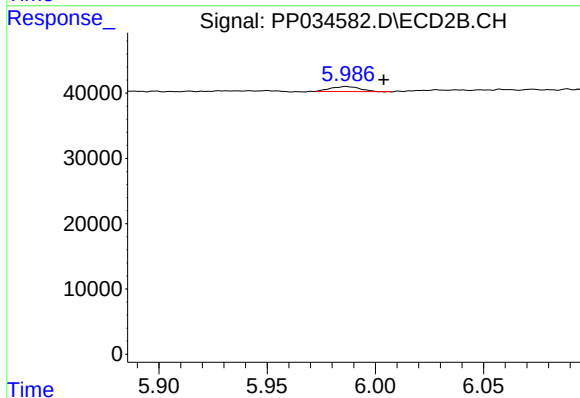
R.T.: 9.561 min
Delta R.T.: -0.006 min
Response: 484339
Conc: 17.15 ng/ml



#7 AR-1016-5

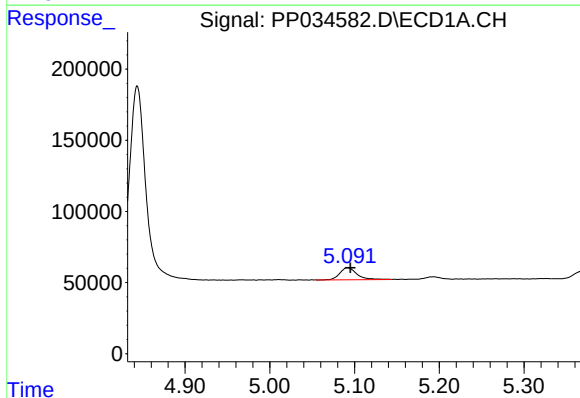
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-124027



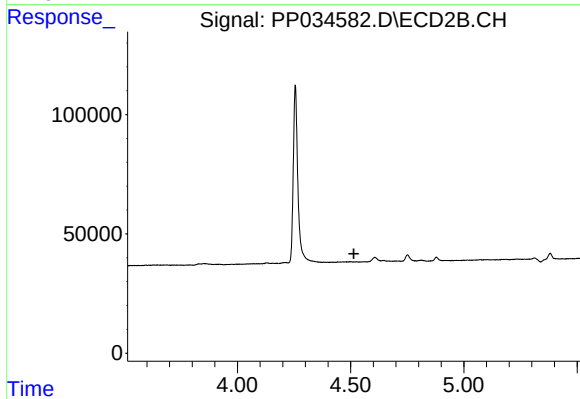
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 7330
Conc: 8.01 ng/ml



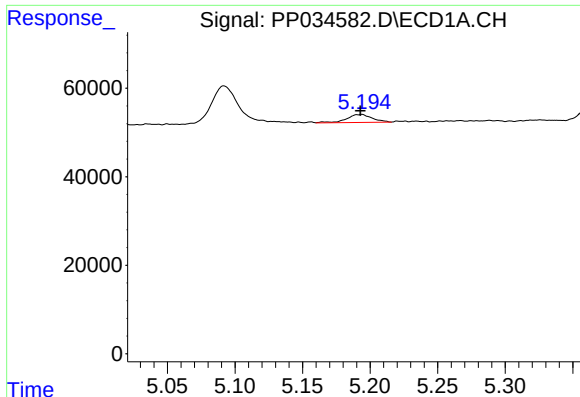
#8 AR-1221-1

R.T.: 5.092 min
Delta R.T.: -0.003 min
Response: 120579
Conc: 164.95 ng/ml



#8 AR-1221-1

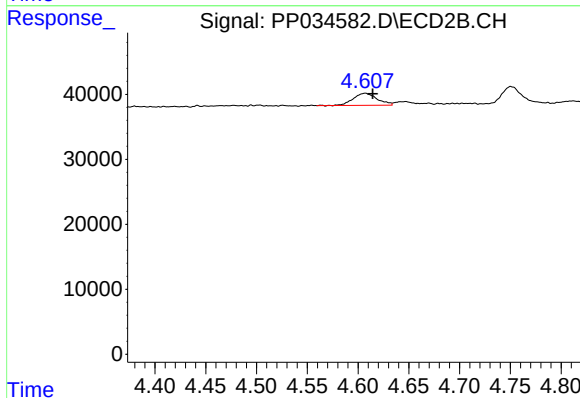
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

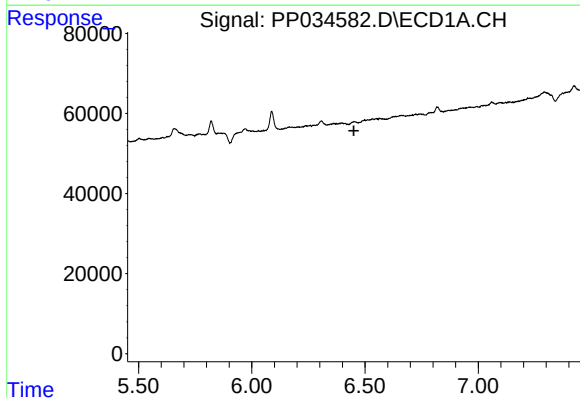
R.T.: 5.194 min
Delta R.T.: 0.001 min
Response: 23254
Conc: 40.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



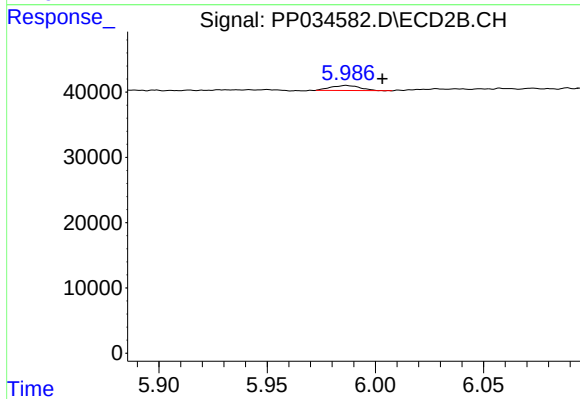
#9 AR-1221-2

R.T.: 4.607 min
Delta R.T.: -0.008 min
Response: 30603
Conc: 87.72 ng/ml



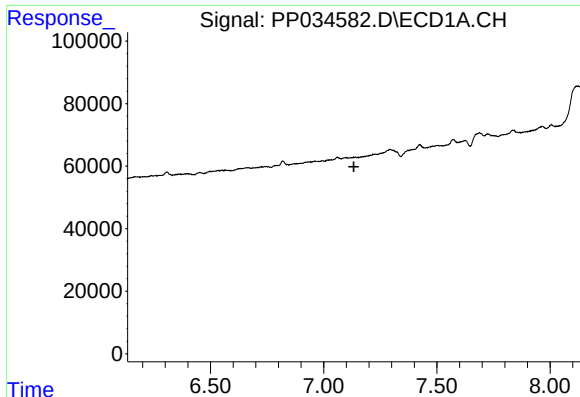
#15 AR-1232-5

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



#15 AR-1232-5

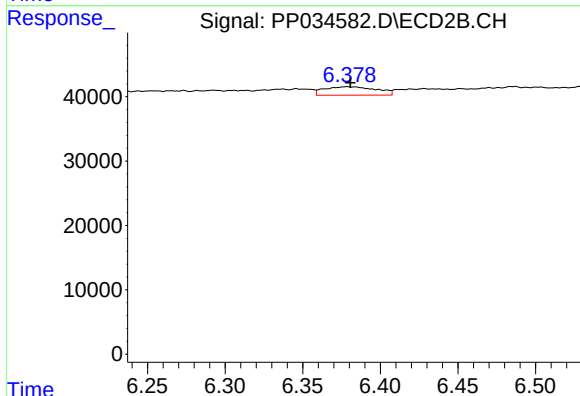
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 7330
Conc: 20.62 ng/ml



#20 AR-1242-5

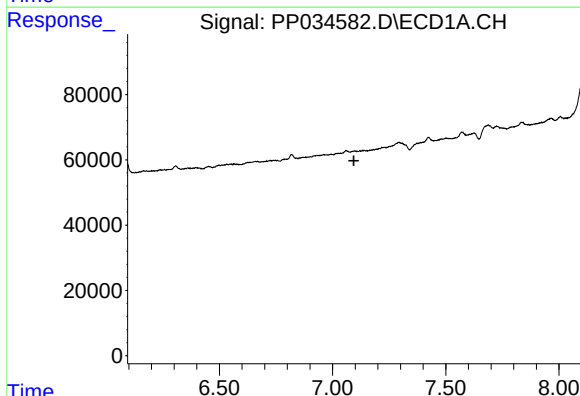
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-124027



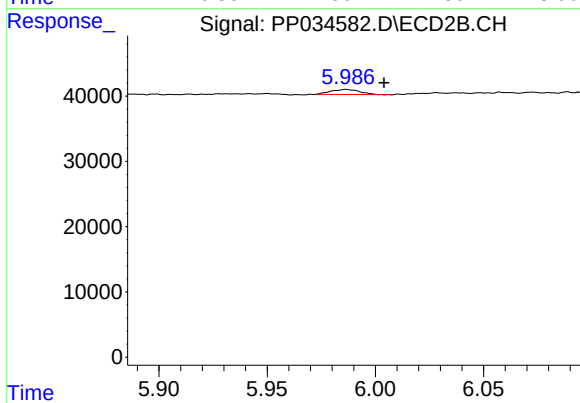
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 30479
Conc: 37.17 ng/ml



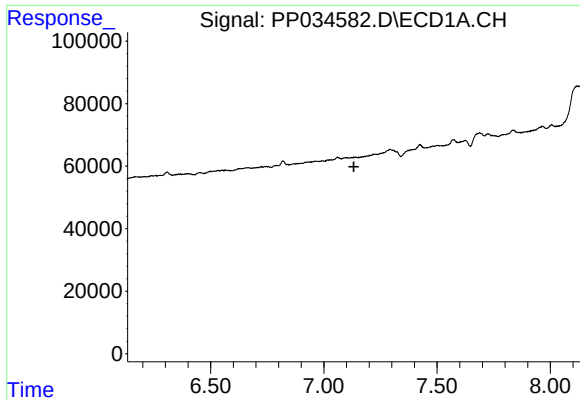
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

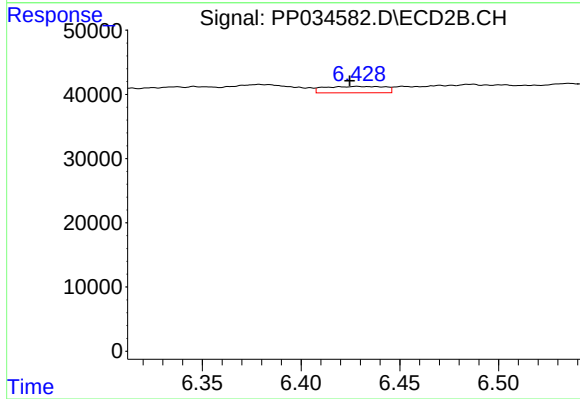
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 7330
Conc: 5.81 ng/ml



#25 AR-1248-5

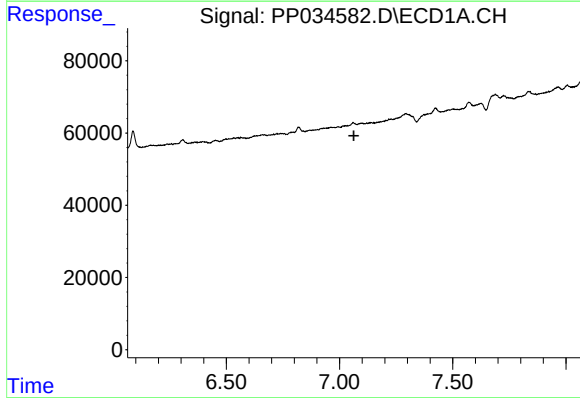
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-124027



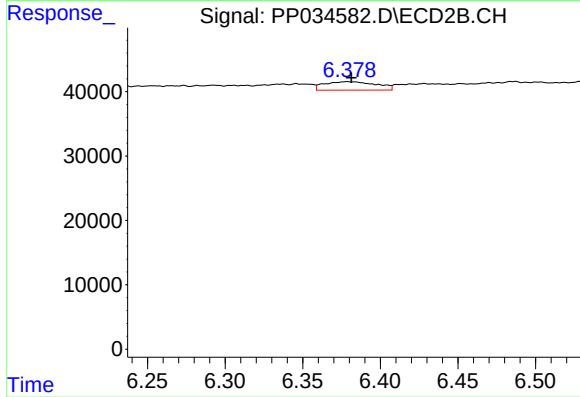
#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: 0.004 min
Response: 21145
Conc: 18.71 ng/ml



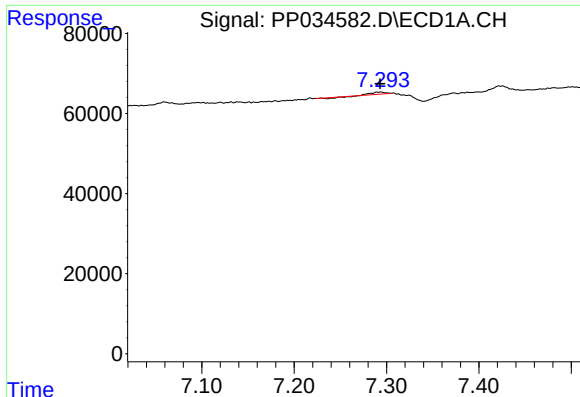
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

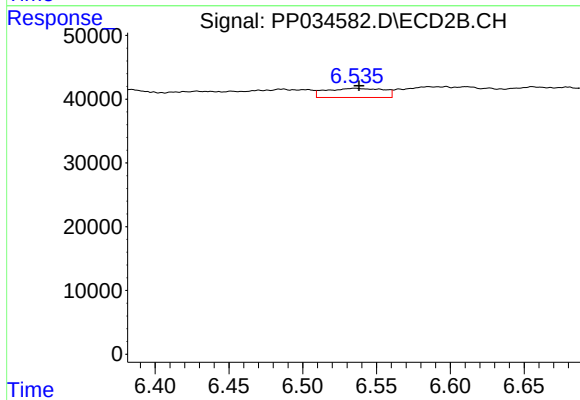
R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 30479
Conc: 16.52 ng/ml



#27 AR-1254-2

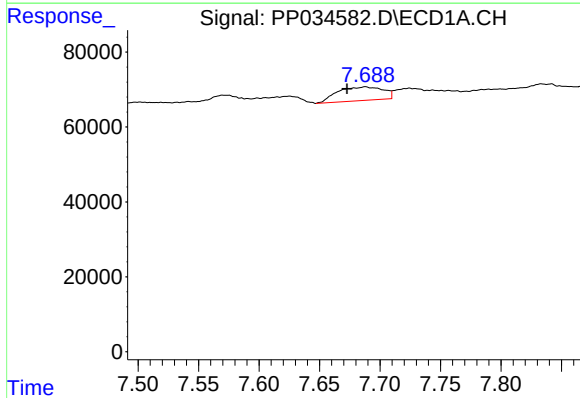
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 3922
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



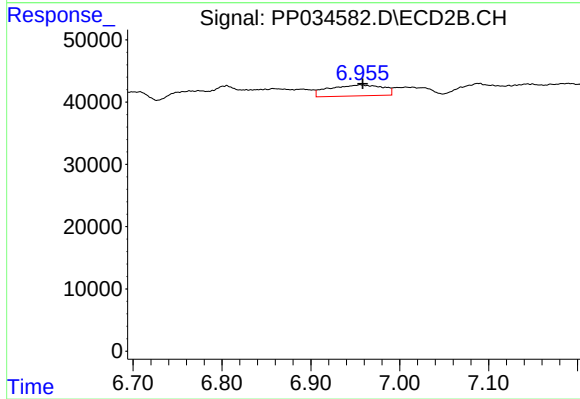
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 39052
Conc: 24.41 ng/ml



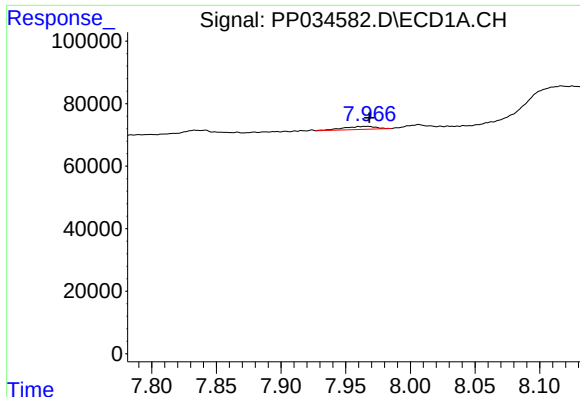
#28 AR-1254-3

R.T.: 7.688 min
Delta R.T.: 0.015 min
Response: 95650
Conc: 20.96 ng/ml



#28 AR-1254-3

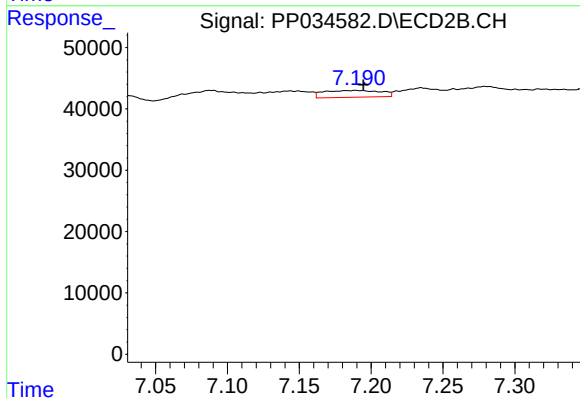
R.T.: 6.956 min
Delta R.T.: -0.003 min
Response: 73673
Conc: 29.52 ng/ml



#29 AR-1254-4

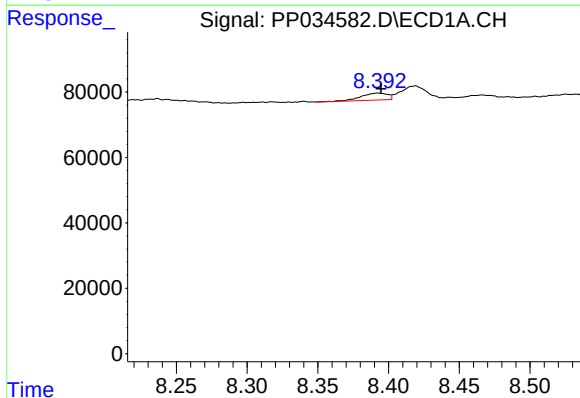
R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 17237
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



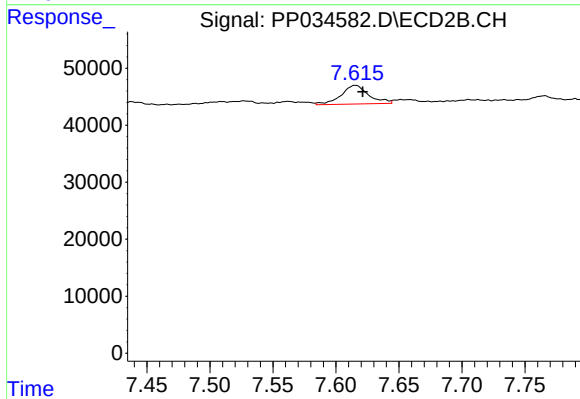
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 30577
Conc: 23.26 ng/ml



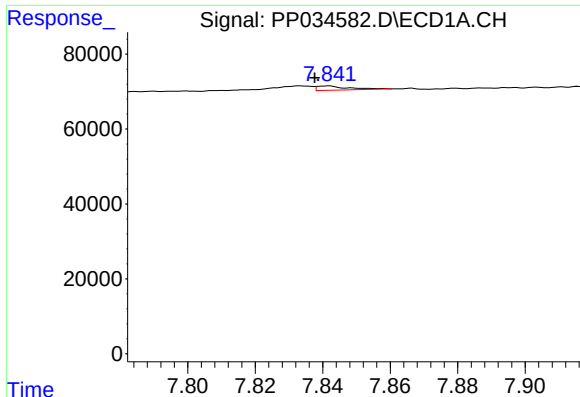
#30 AR-1254-5

R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 28192
Conc: 7.93 ng/ml



#30 AR-1254-5

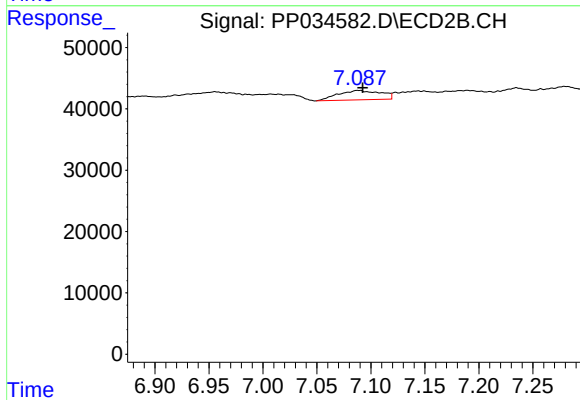
R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 50404
Conc: 24.80 ng/ml



#31 AR-1260-1

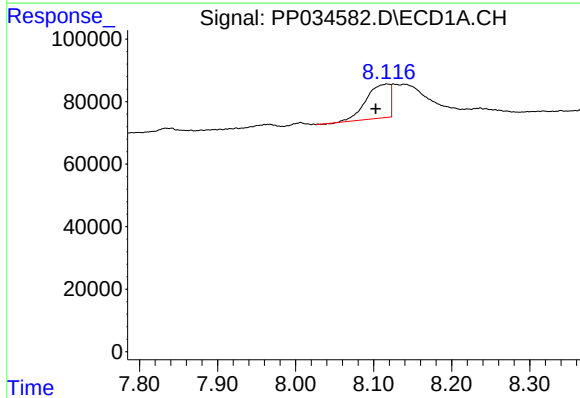
R.T.: 7.842 min
Delta R.T.: 0.004 min
Response: 7305
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



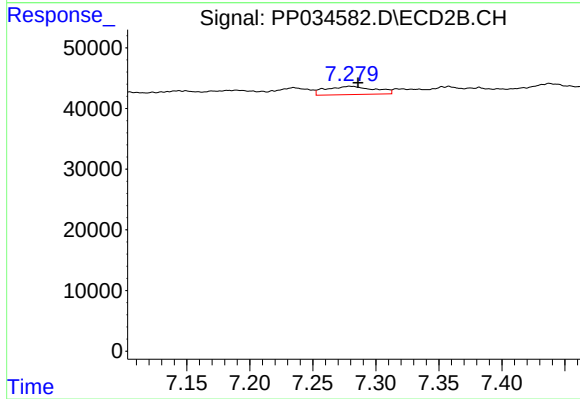
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 41789
Conc: 27.21 ng/ml



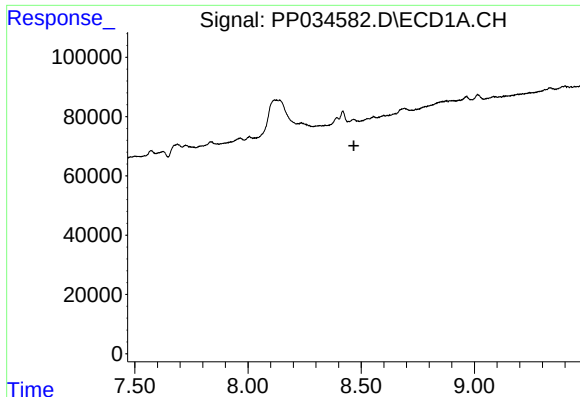
#32 AR-1260-2

R.T.: 8.117 min
Delta R.T.: 0.014 min
Response: 230429
Conc: 61.36 ng/ml



#32 AR-1260-2

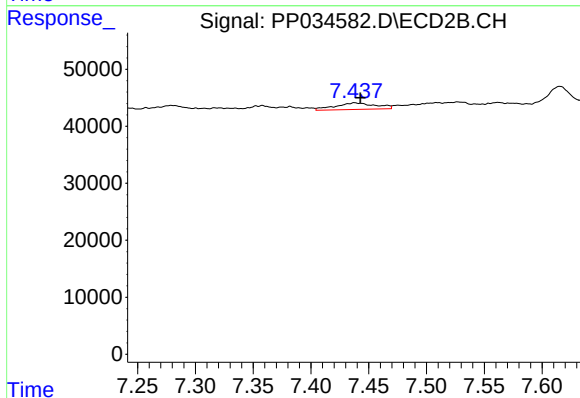
R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 36314
Conc: 20.10 ng/ml



#33 AR-1260-3

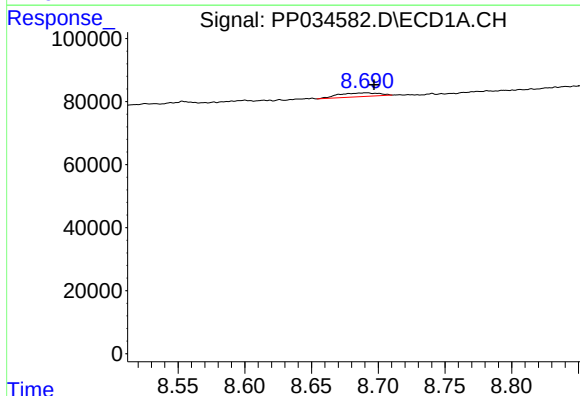
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-124027



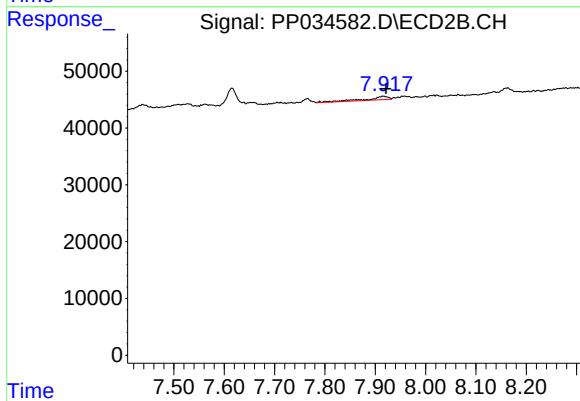
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 27600
Conc: 15.91 ng/ml



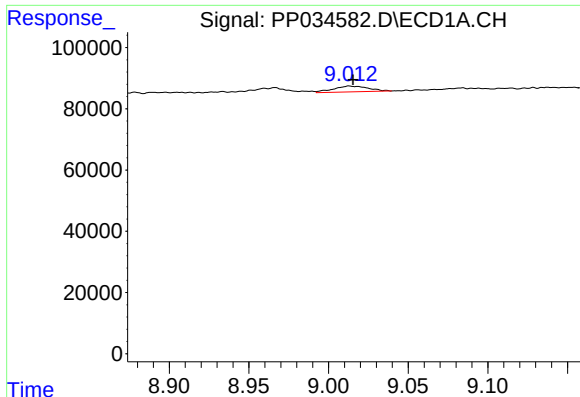
#34 AR-1260-4

R.T.: 8.691 min
Delta R.T.: -0.006 min
Response: 25069
Conc: 7.18 ng/ml



#34 AR-1260-4

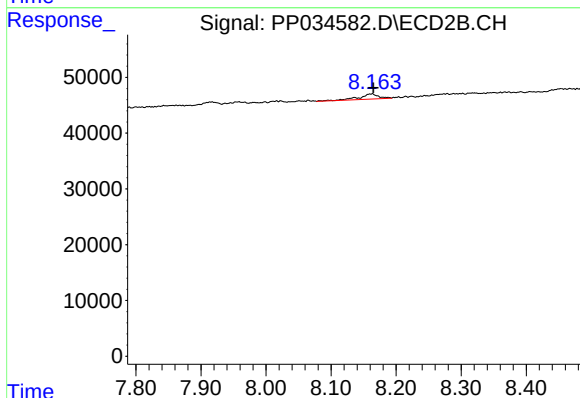
R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 18494
Conc: 12.90 ng/ml



#35 AR-1260-5

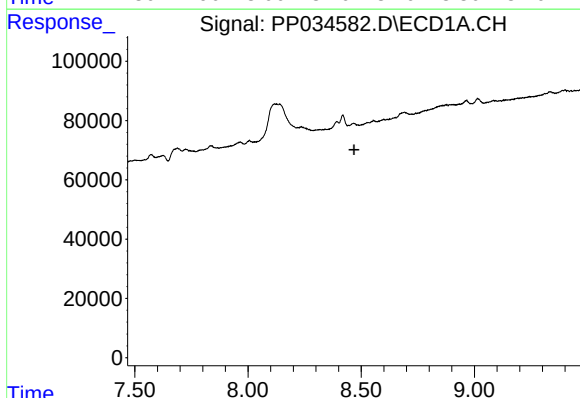
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 29179
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



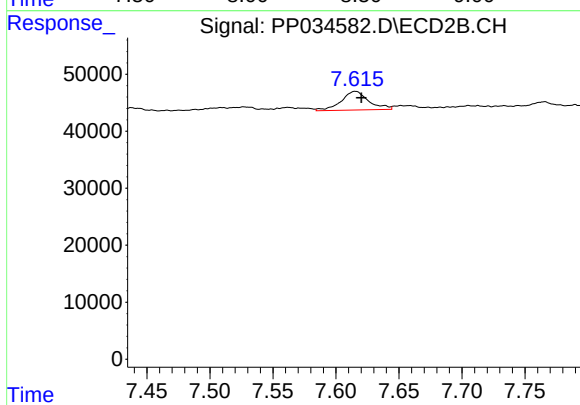
#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 19646
Conc: 5.75 ng/ml



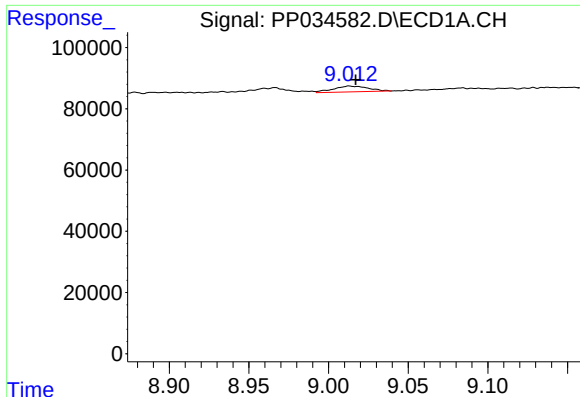
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

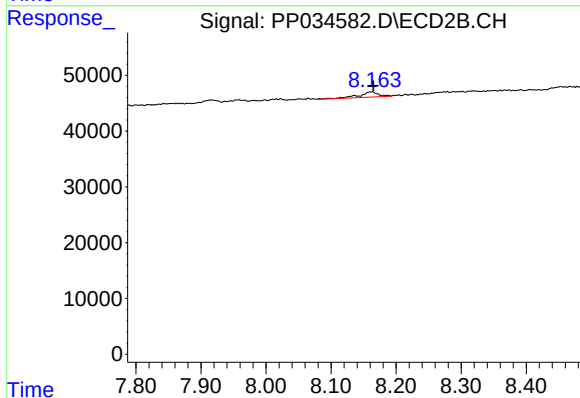
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 50404
Conc: 46.93 ng/ml



#37 AR-1262-2

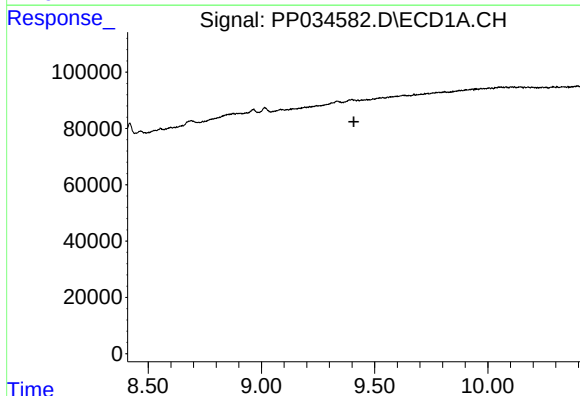
R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 29179
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-124027



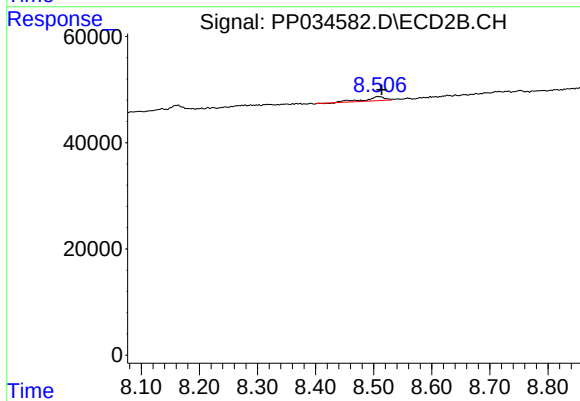
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 19646
Conc: 5.73 ng/ml



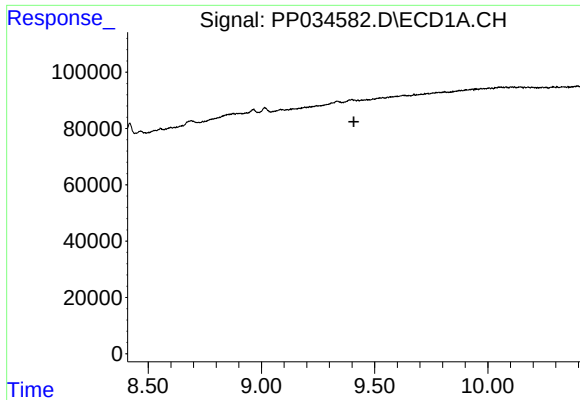
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

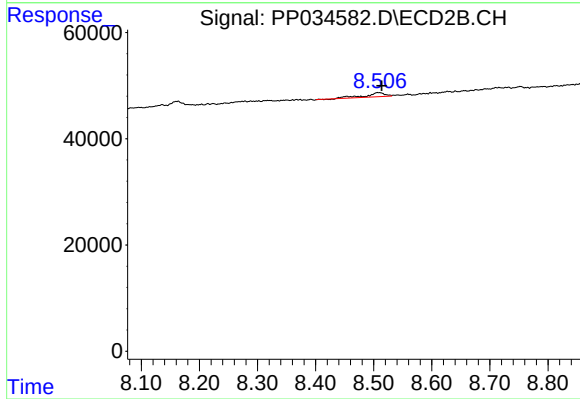
R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 17308
Conc: 6.28 ng/ml



#42 AR-1268-2

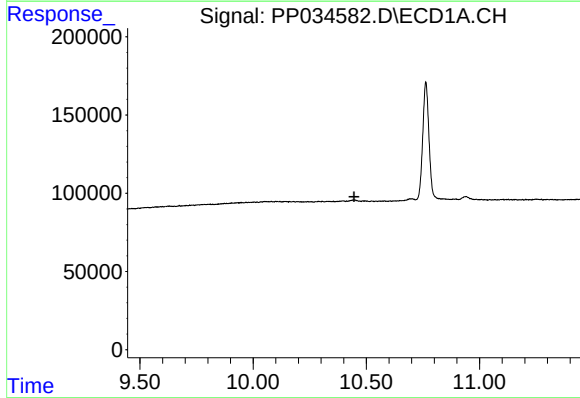
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-124027



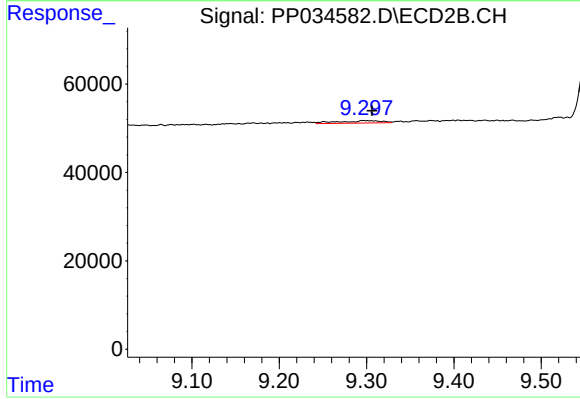
#42 AR-1268-2

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 17308
Conc: 4.18 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.009 min
Response: 17947
Conc: 1.73 ng/ml