

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
 Data File : PP031938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2020 15:52
 Operator : DD\AJ
 Sample : L4977-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11976

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:31:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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...	4.786	4.059	1140820	1082554	23.559	22.592
2)	SA Decachlor...	10.658	9.359	788673	802027	23.221	21.660
Target Compounds							
3)	L1 AR-1016-1	6.088	5.311	10957	4847	7.228	3.280 #
4)	L1 AR-1016-2	0.000	5.311f	0	4847	N.D.	2.229 #
8)	L2 AR-1221-1	5.026	0.000	53403	0	98.194	N.D. #
9)	L2 AR-1221-2	0.000	4.411	0	13431	N.D.	34.818 #
12)	L3 AR-1232-2	0.000	5.311f	0	4847	N.D.	4.977 #
13)	L3 AR-1232-3	6.088f	0.000	10957	0	10.849	N.D. #
16)	L4 AR-1242-1	6.088	5.311	10957	4847	9.156	4.246 #
17)	L4 AR-1242-2	6.088f	5.311f	10957	4847	6.158	2.882 #
21)	L5 AR-1248-1	6.088	5.311	10957	4847	11.865	5.628 #
28)	L6 AR-1254-3	0.000	6.764	0	46637	N.D.	15.087 #
30)	L6 AR-1254-5	8.350f	7.431	92344	83027	49.397	30.755 #
31)	L7 AR-1260-1	0.000	6.896	0	18060	N.D.	9.140 #
32)	L7 AR-1260-2	0.000	7.095	0	20824	N.D.	8.551 #
33)	L7 AR-1260-3	0.000	7.264	0	1247	N.D.	0.546 #
34)	L7 AR-1260-4	8.621	7.745	21848	10114	11.865	5.323 #
35)	L7 AR-1260-5	0.000	7.976	0	23195	N.D.	5.111 #
37)	L8 AR-1262-2	0.000	7.976	0	23195	N.D.	4.775 #
38)	L8 AR-1262-3	0.000	8.268	0	15606	N.D.	7.934 #
39)	L8 AR-1262-4	0.000	8.331	0	21170	N.D.	5.840 #
40)	L8 AR-1262-5	0.000	8.838	0	668	N.D.	0.411 #
41)	L9 AR-1268-1	0.000	8.268	0	15606	N.D.	2.821 #
42)	L9 AR-1268-2	0.000	8.331	0	21170	N.D.	3.915 #
43)	L9 AR-1268-3	0.000	8.549	0	11930	N.D.	2.601 #
44)	L9 AR-1268-4	0.000	8.827	0	5680	N.D.	3.116 #
45)	L9 AR-1268-5	0.000	9.113	0	8568	N.D.	0.619 #

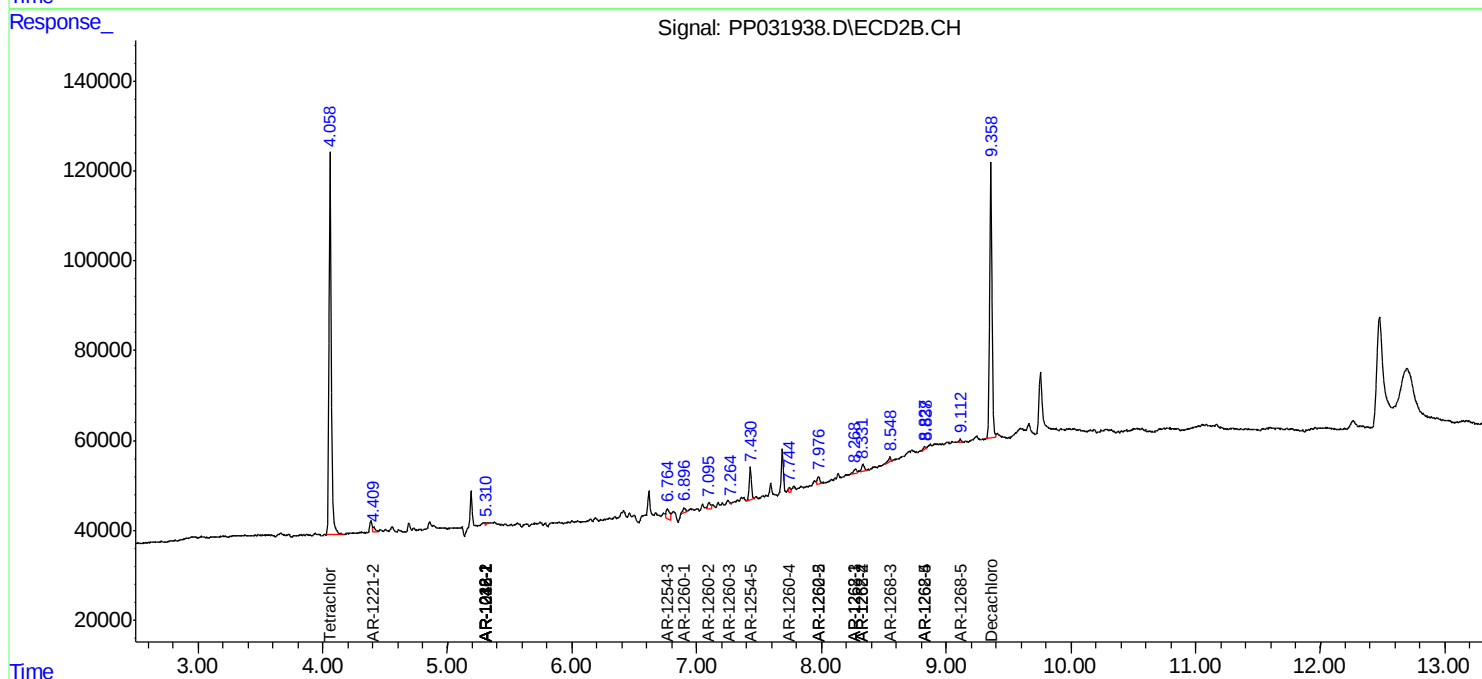
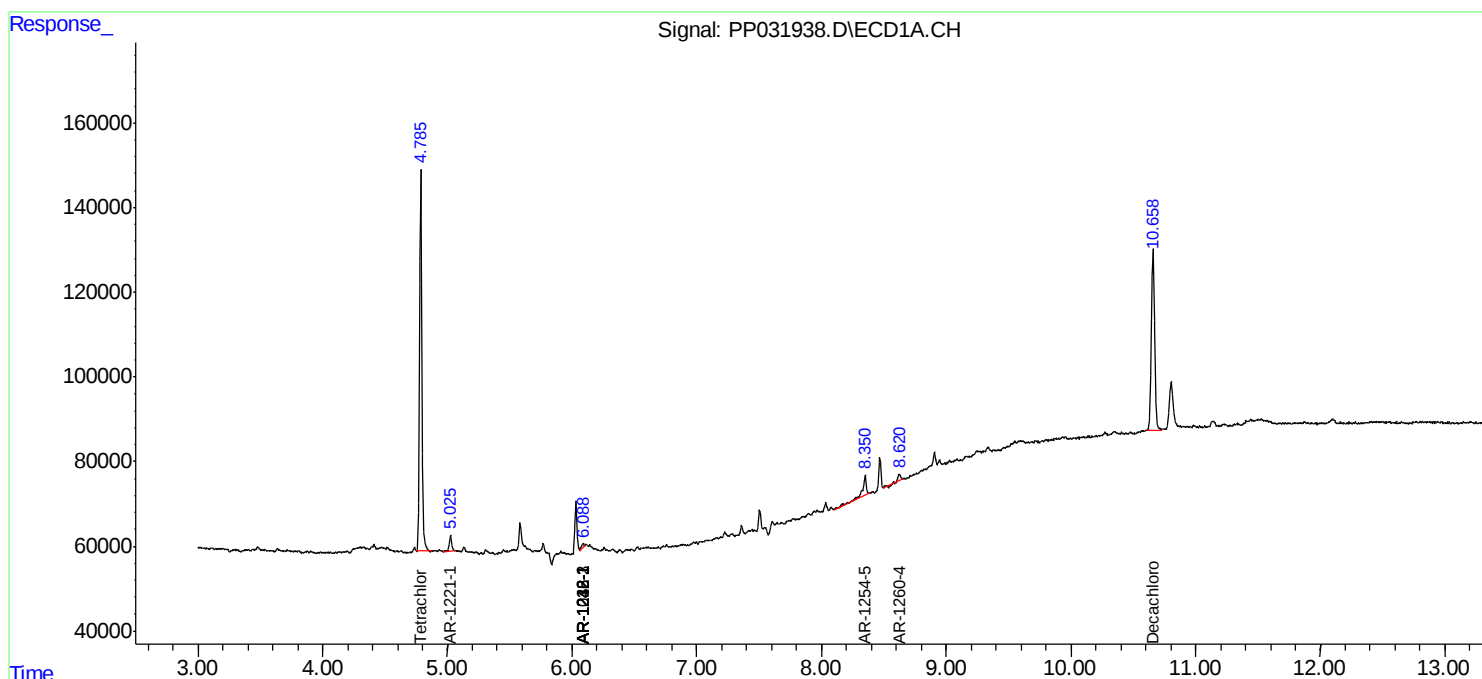
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

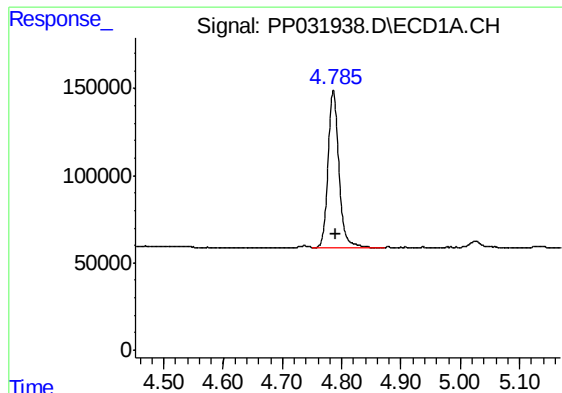
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
Data File : PP031938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2020 15:52
Operator : DD\AJ
Sample : L4977-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
72-11976

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:31:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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

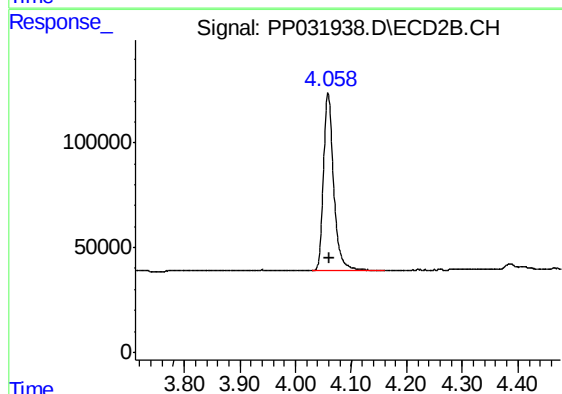




#1 Tetrachloro-m-xylene

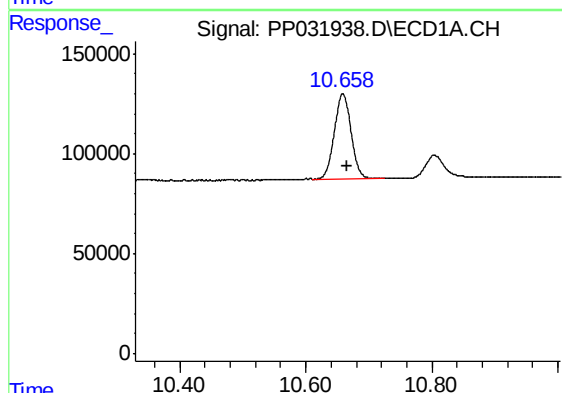
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 1140820
Conc: 23.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



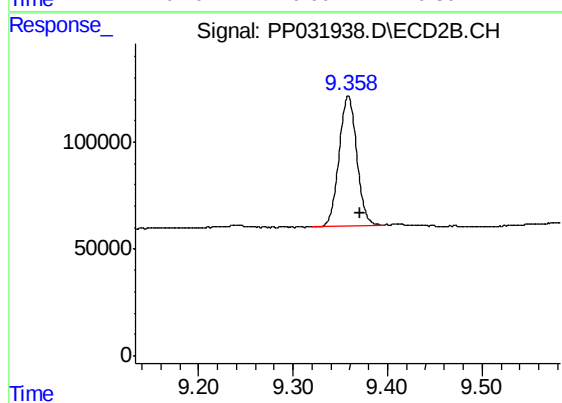
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 1082554
Conc: 22.59 ng/ml



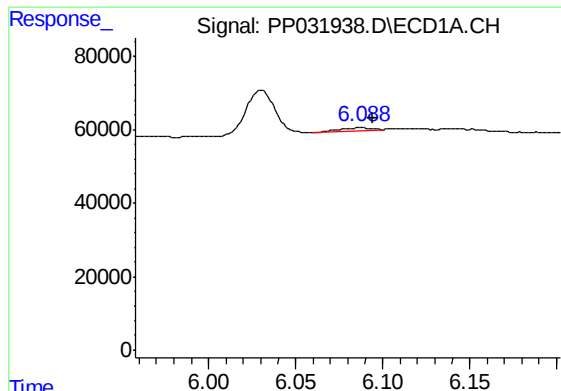
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.007 min
Response: 788673
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

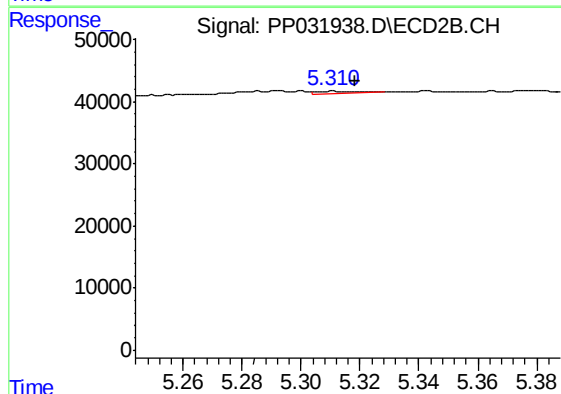
R.T.: 9.359 min
Delta R.T.: -0.012 min
Response: 802027
Conc: 21.66 ng/ml



#3 AR-1016-1

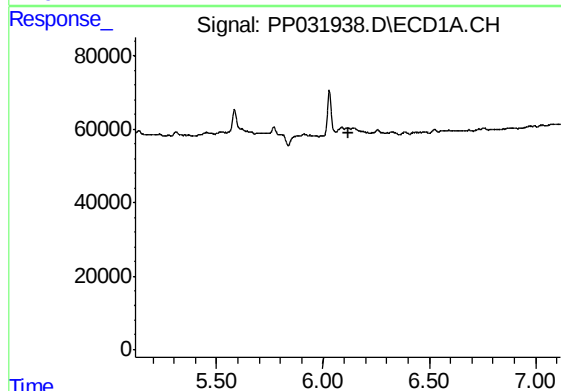
R.T.: 6.088 min
Delta R.T.: -0.007 min
Response: 10957
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



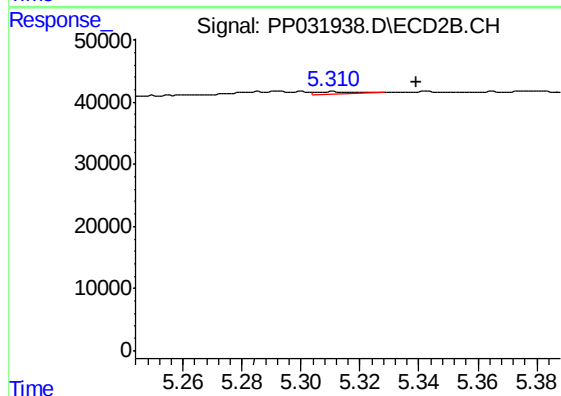
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: -0.008 min
Response: 4847
Conc: 3.28 ng/ml



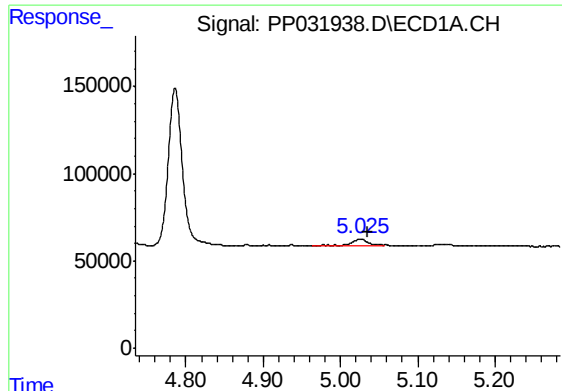
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#4 AR-1016-2

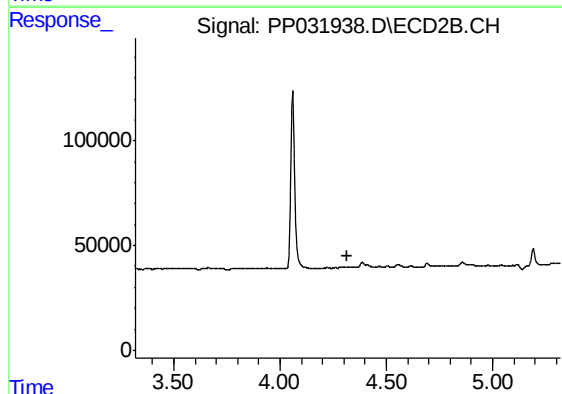
R.T.: 5.311 min
Delta R.T.: -0.028 min
Response: 4847
Conc: 2.23 ng/ml



#8 AR-1221-1

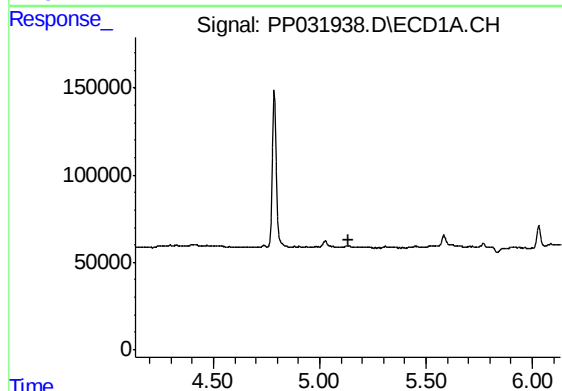
R.T.: 5.026 min
Delta R.T.: -0.010 min
Response: 53403
Conc: 98.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



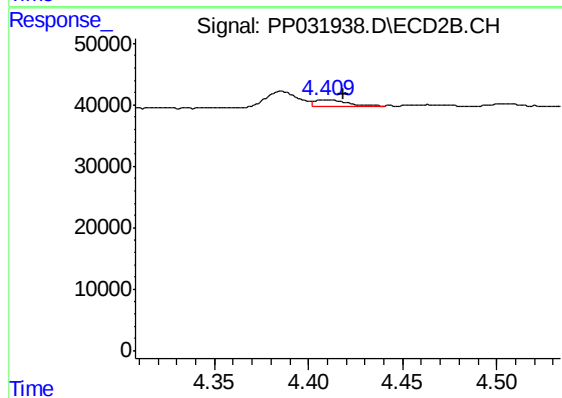
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



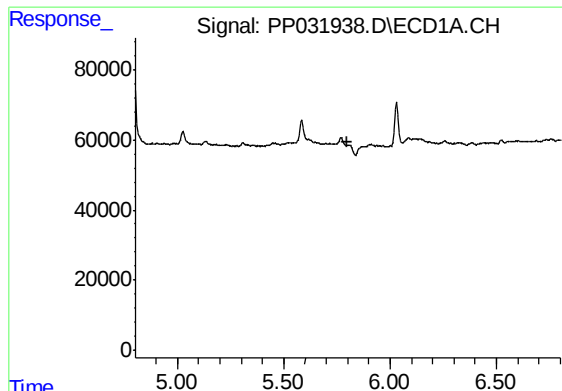
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#9 AR-1221-2

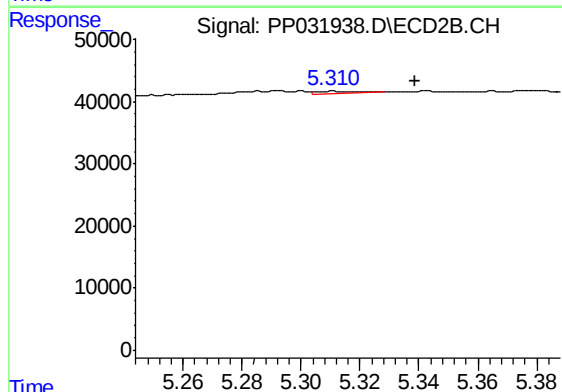
R.T.: 4.411 min
Delta R.T.: -0.008 min
Response: 13431
Conc: 34.82 ng/ml



#12 AR-1232-2

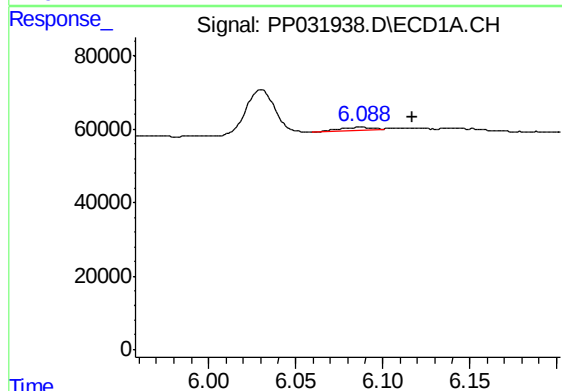
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



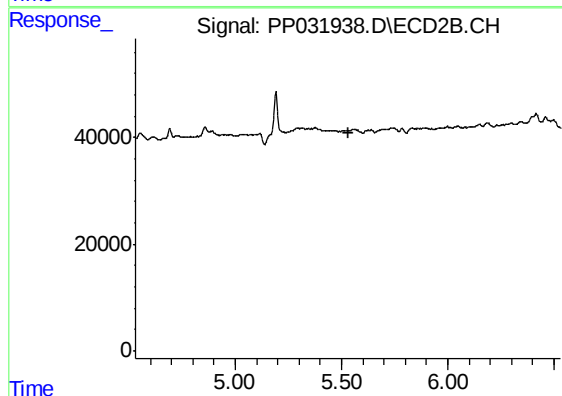
#12 AR-1232-2

R.T.: 5.311 min
Delta R.T.: -0.028 min
Response: 4847
Conc: 4.98 ng/ml



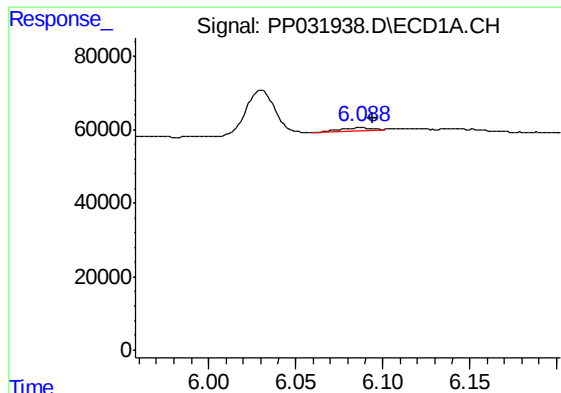
#13 AR-1232-3

R.T.: 6.088 min
Delta R.T.: -0.029 min
Response: 10957
Conc: 10.85 ng/ml



#13 AR-1232-3

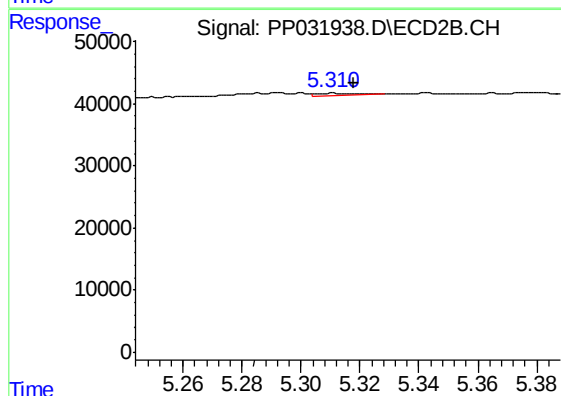
R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



#16 AR-1242-1

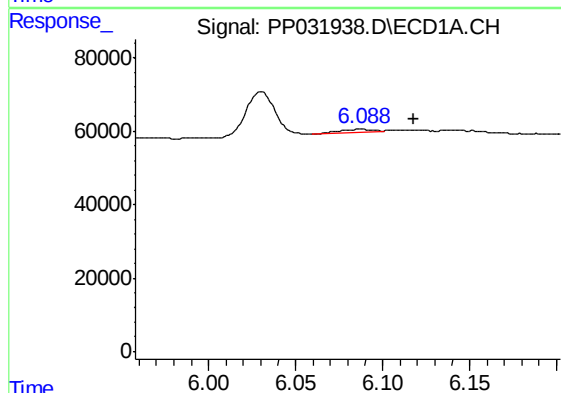
R.T.: 6.088 min
Delta R.T.: -0.007 min
Response: 10957
Conc: 9.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



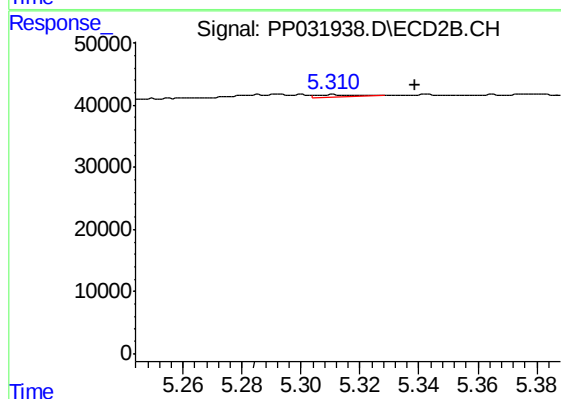
#16 AR-1242-1

R.T.: 5.311 min
Delta R.T.: -0.007 min
Response: 4847
Conc: 4.25 ng/ml



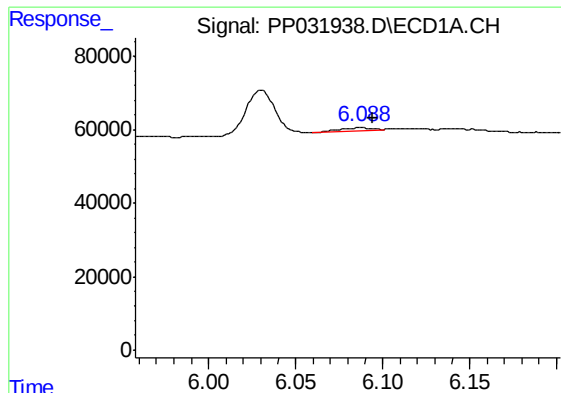
#17 AR-1242-2

R.T.: 6.088 min
Delta R.T.: -0.030 min
Response: 10957
Conc: 6.16 ng/ml



#17 AR-1242-2

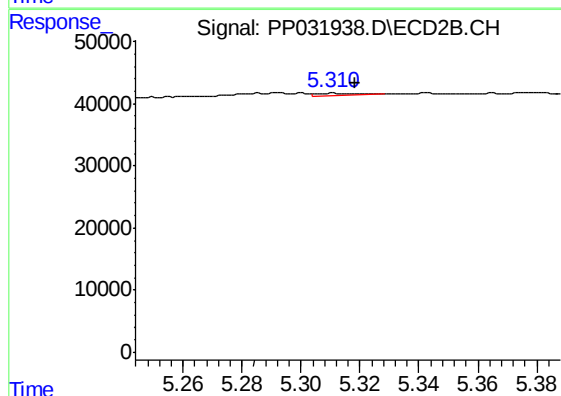
R.T.: 5.311 min
Delta R.T.: -0.028 min
Response: 4847
Conc: 2.88 ng/ml



#21 AR-1248-1

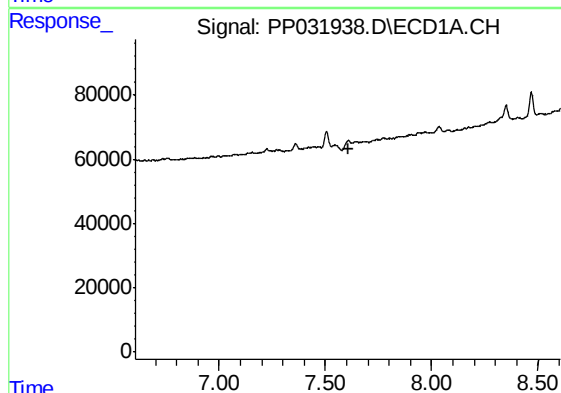
R.T.: 6.088 min
Delta R.T.: -0.006 min
Response: 10957
Conc: 11.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



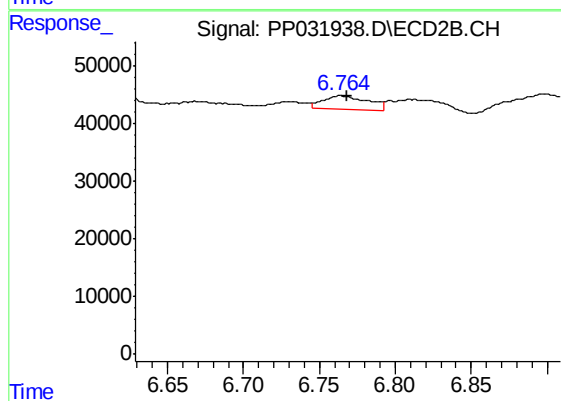
#21 AR-1248-1

R.T.: 5.311 min
Delta R.T.: -0.008 min
Response: 4847
Conc: 5.63 ng/ml



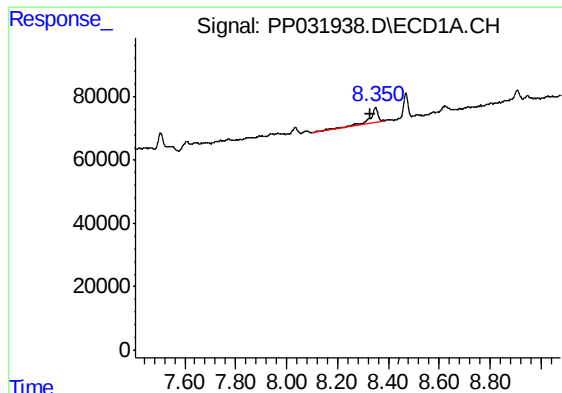
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#28 AR-1254-3

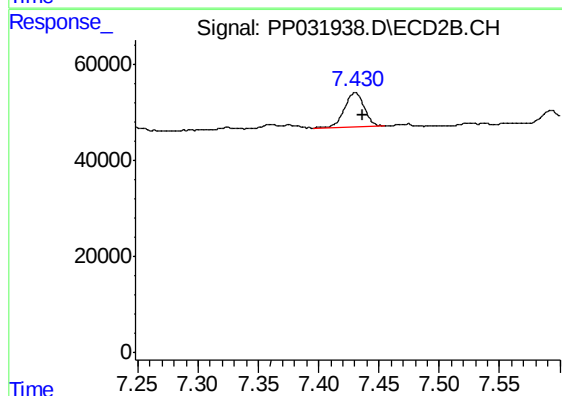
R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 46637
Conc: 15.09 ng/ml



#30 AR-1254-5

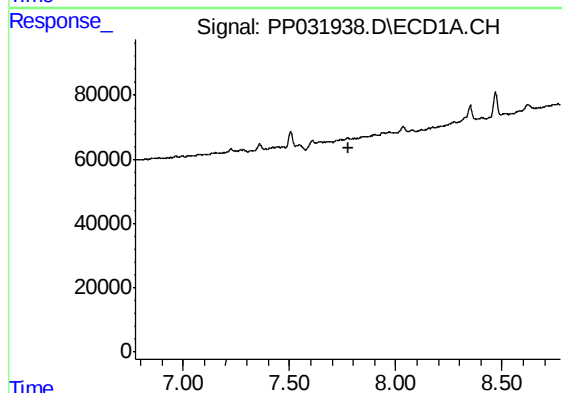
R.T.: 8.350 min
Delta R.T.: 0.022 min
Response: 92344
Conc: 49.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



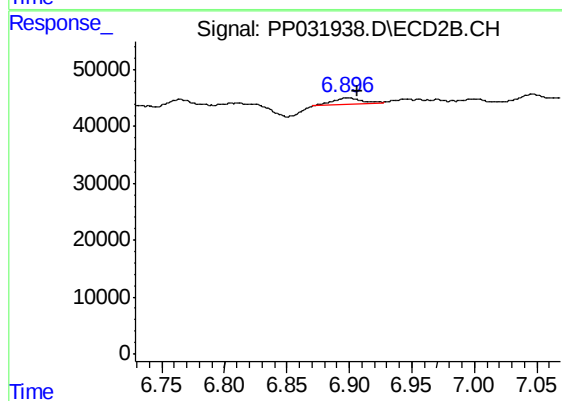
#30 AR-1254-5

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 83027
Conc: 30.76 ng/ml



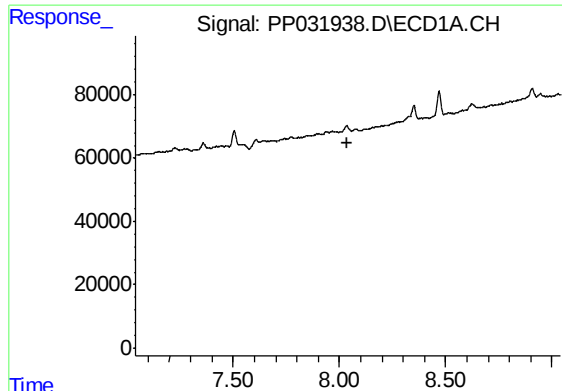
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.775 min
Response: 0
Conc: N.D.



#31 AR-1260-1

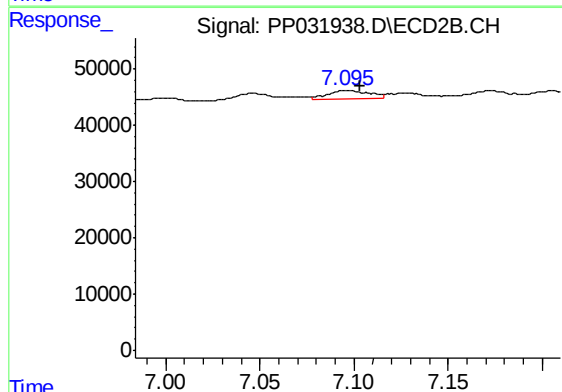
R.T.: 6.896 min
Delta R.T.: -0.010 min
Response: 18060
Conc: 9.14 ng/ml



#32 AR-1260-2

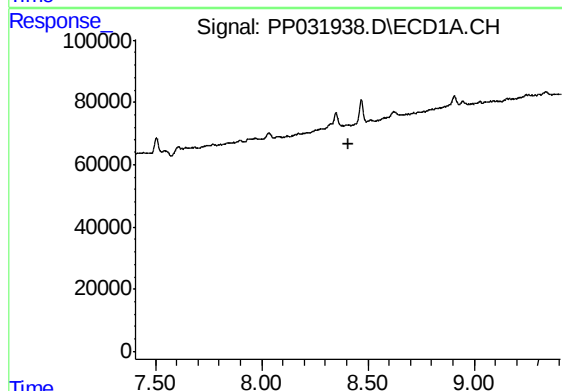
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



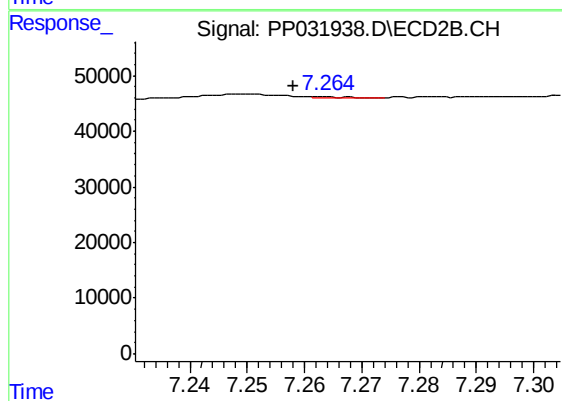
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.008 min
Response: 20824
Conc: 8.55 ng/ml



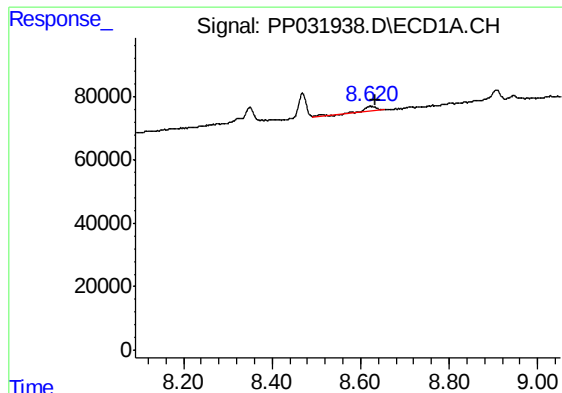
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

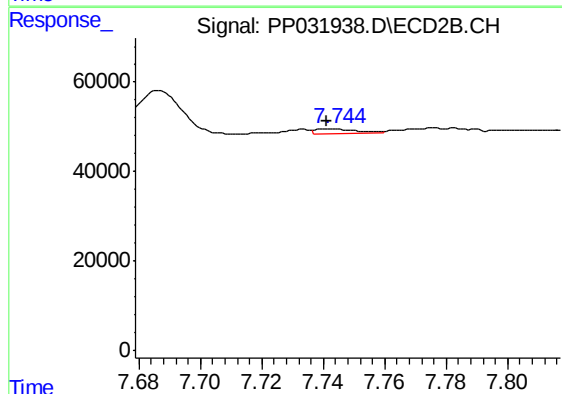
R.T.: 7.264 min
Delta R.T.: 0.006 min
Response: 1247
Conc: 0.55 ng/ml



#34 AR-1260-4

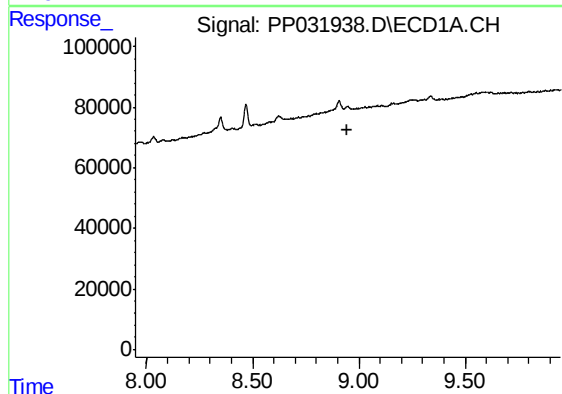
R.T.: 8.621 min
Delta R.T.: -0.012 min
Response: 21848
Conc: 11.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11976



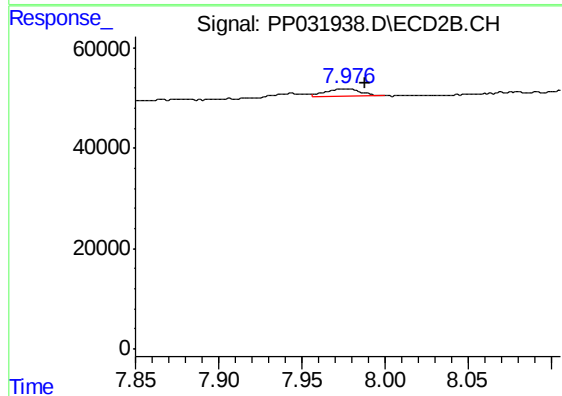
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 10114
Conc: 5.32 ng/ml



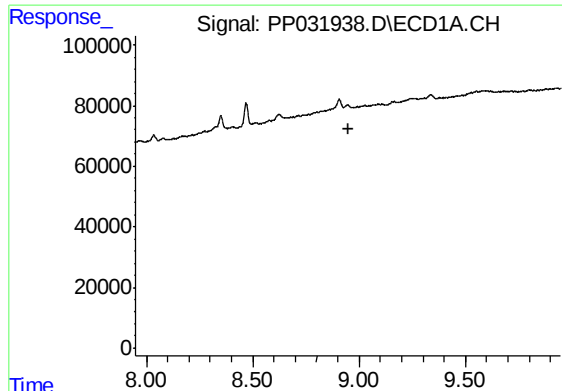
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

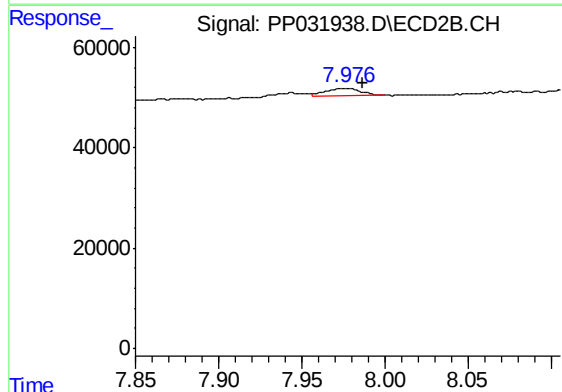
R.T.: 7.976 min
Delta R.T.: -0.011 min
Response: 23195
Conc: 5.11 ng/ml



#37 AR-1262-2

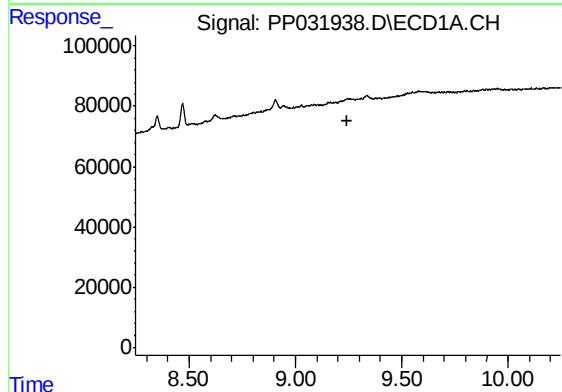
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



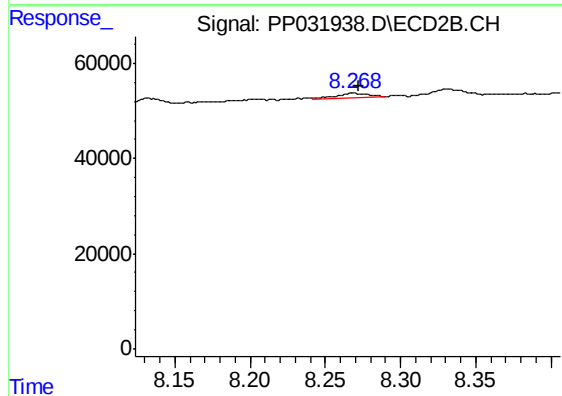
#37 AR-1262-2

R.T.: 7.976 min
Delta R.T.: -0.010 min
Response: 23195
Conc: 4.78 ng/ml



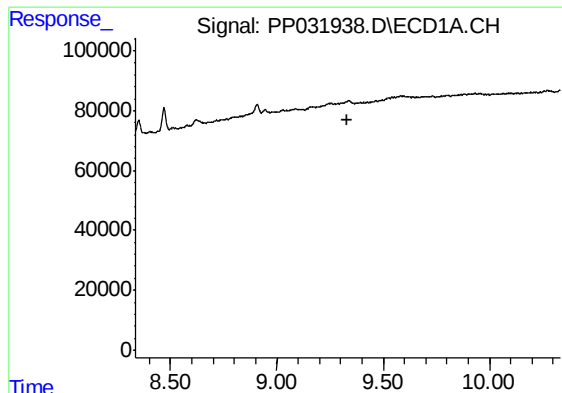
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

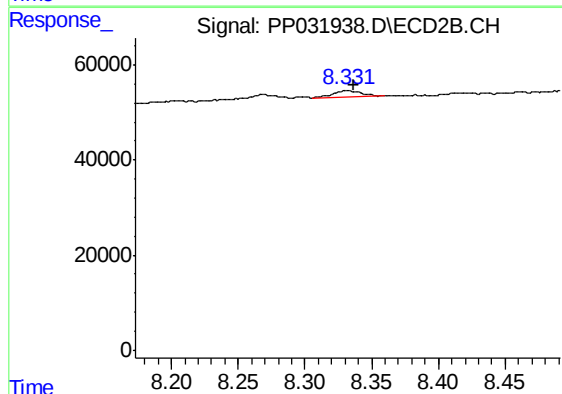
R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 15606
Conc: 7.93 ng/ml



#39 AR-1262-4

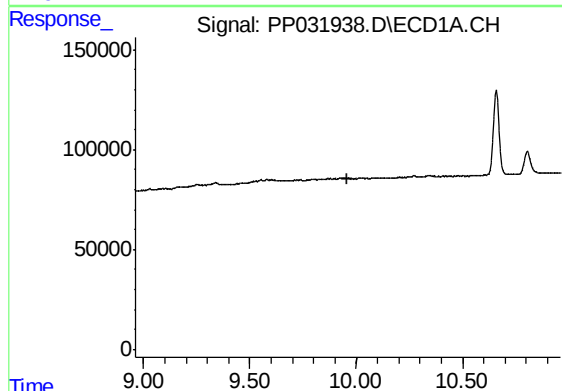
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



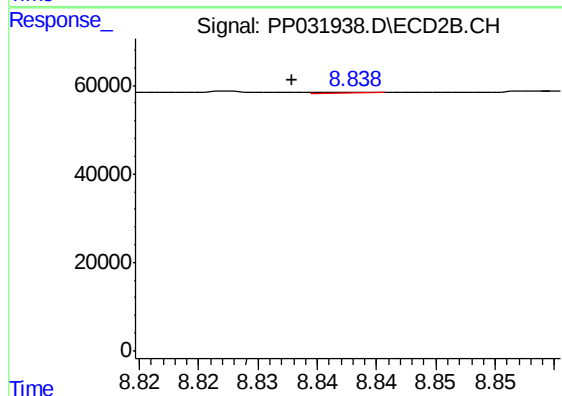
#39 AR-1262-4

R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 21170
Conc: 5.84 ng/ml



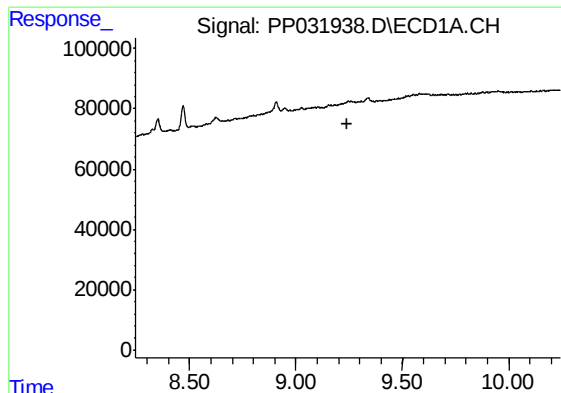
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.



#40 AR-1262-5

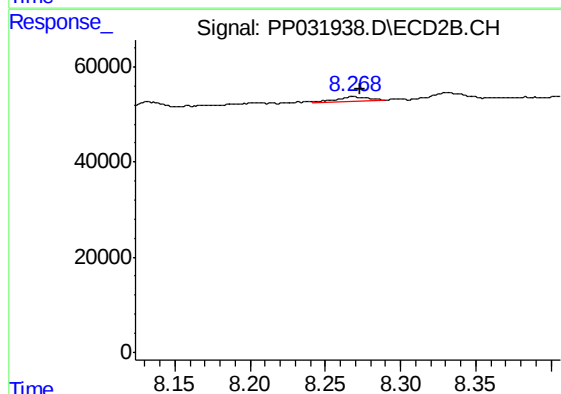
R.T.: 8.838 min
Delta R.T.: 0.005 min
Response: 668
Conc: 0.41 ng/ml



#41 AR-1268-1

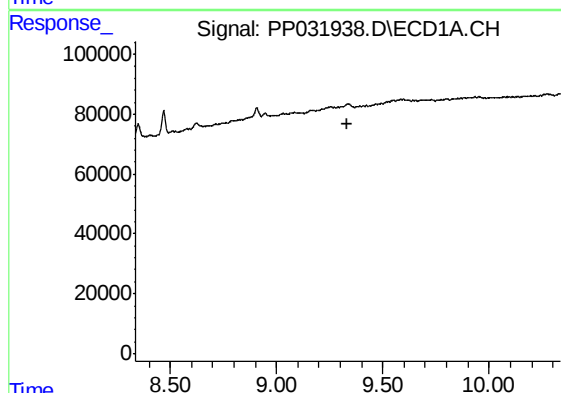
R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



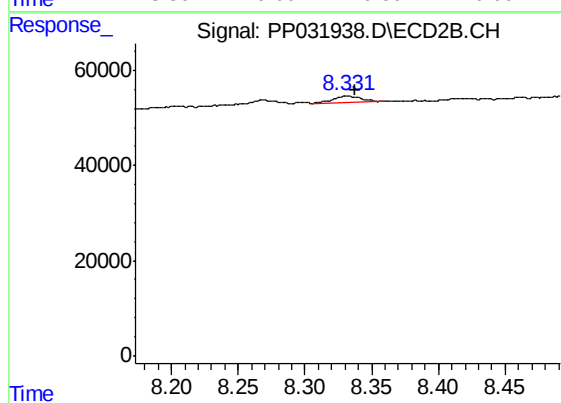
#41 AR-1268-1

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 15606
Conc: 2.82 ng/ml



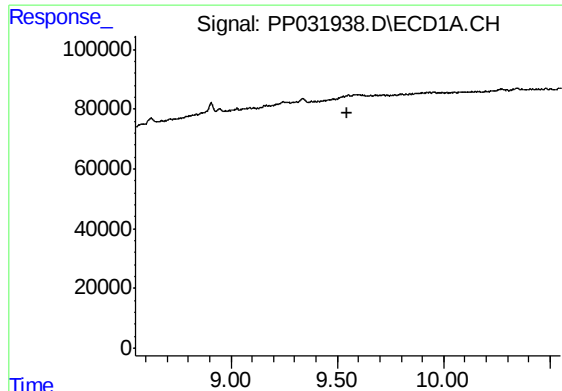
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

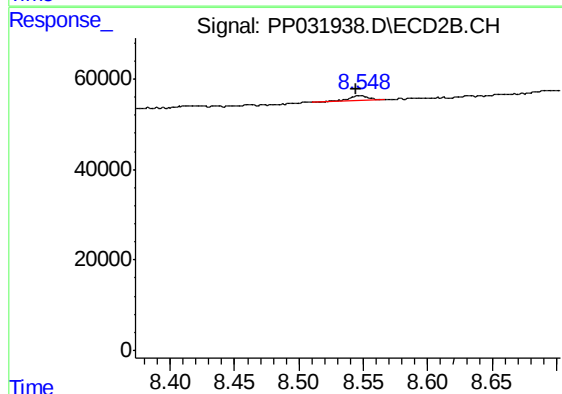
R.T.: 8.331 min
Delta R.T.: -0.006 min
Response: 21170
Conc: 3.92 ng/ml



#43 AR-1268-3

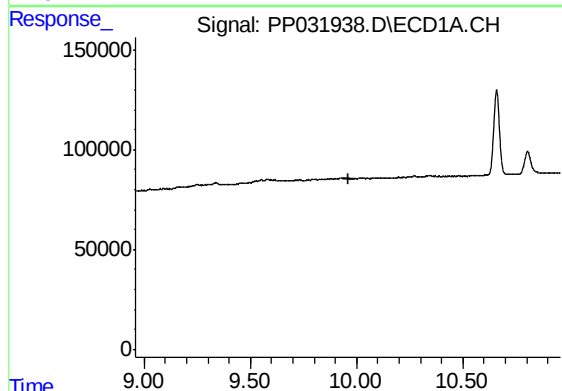
R.T.: 0.000 min
Exp R.T. : 9.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



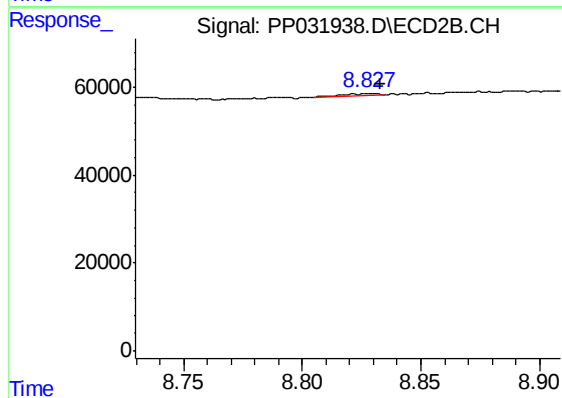
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.004 min
Response: 11930
Conc: 2.60 ng/ml



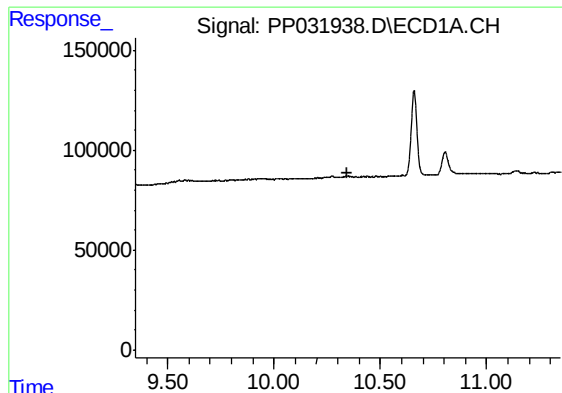
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

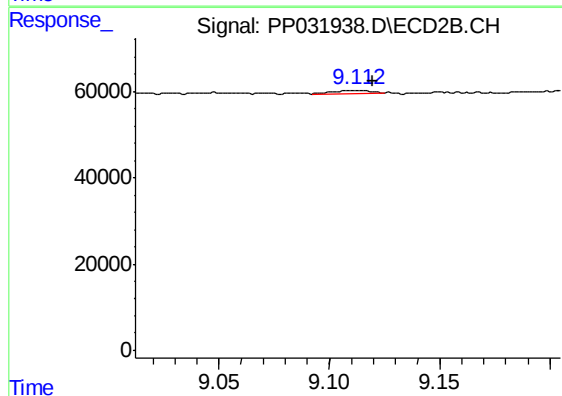
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 5680
Conc: 3.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11976



#45 AR-1268-5

R.T.: 9.113 min
Delta R.T.: -0.006 min
Response: 8568
Conc: 0.62 ng/ml