

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
 Data File : PP031901.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2020 14:45
 Operator : DD\AJ
 Sample : L4965-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CRT012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:58:29 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...	4.798	4.061	1234989	1110235	25.504	23.169
2)	SA Decachlor...	10.673	9.366	628767	664293	18.513	17.941
Target Compounds							
3)	L1 AR-1016-1	0.000	5.337f	0	26361	N.D.	17.838 #
4)	L1 AR-1016-2	0.000	5.337	0	26361	N.D.	12.124 #
5)	L1 AR-1016-3	0.000	5.528	0	14256	N.D.	12.197 #
9)	L2 AR-1221-2	0.000	4.415	0	14616	N.D.	37.889 #
12)	L3 AR-1232-2	0.000	5.337	0	26361	N.D.	27.069 #
13)	L3 AR-1232-3	0.000	5.528	0	14256	N.D.	27.031 #
14)	L3 AR-1232-4	0.000	5.622	0	18244	N.D.	43.199 #
16)	L4 AR-1242-1	0.000	5.337f	0	26361	N.D.	23.091 #
17)	L4 AR-1242-2	0.000	5.337	0	26361	N.D.	15.675 #
18)	L4 AR-1242-3	0.000	5.528	0	14256	N.D.	15.612 #
19)	L4 AR-1242-4	0.000	5.622	0	18244	N.D.	21.719 #
20)	L4 AR-1242-5	0.000	6.190	0	18242	N.D.	17.681 #
21)	L5 AR-1248-1	0.000	5.337f	0	26361	N.D.	30.605 #
23)	L5 AR-1248-3	0.000	5.622	0	18244	N.D.	14.414 #
25)	L5 AR-1248-5	0.000	6.236	0	6047	N.D.	4.145 #
26)	L6 AR-1254-1	0.000	6.190	0	18242	N.D.	8.433 #
28)	L6 AR-1254-3	0.000	6.770	0	7031	N.D.	2.275 #
30)	L6 AR-1254-5	0.000	7.435	0	220735	N.D.	81.767 #
31)	L7 AR-1260-1	0.000	6.906	0	36884	N.D.	18.665 #
32)	L7 AR-1260-2	8.043	7.101	55084	24492	26.808	10.057 #
33)	L7 AR-1260-3	0.000	7.256	0	14684	N.D.	6.430 #
34)	L7 AR-1260-4	0.000	7.738	0	10667	N.D.	5.614 #
35)	L7 AR-1260-5	0.000	7.984	0	51798	N.D.	11.414 #
36)	L8 AR-1262-1	0.000	7.481	0	9071	N.D.	3.264 #
37)	L8 AR-1262-2	0.000	7.984	0	51798	N.D.	10.664 #
38)	L8 AR-1262-3	0.000	8.276	0	24508	N.D.	12.460 #
39)	L8 AR-1262-4	0.000	8.335	0	29496	N.D.	8.136 #
40)	L8 AR-1262-5	0.000	8.835	0	8042	N.D.	4.954 #
41)	L9 AR-1268-1	0.000	8.276	0	24508	N.D.	4.429 #
42)	L9 AR-1268-2	0.000	8.335	0	29496	N.D.	5.455 #
44)	L9 AR-1268-4	0.000	8.835	0	8042	N.D.	4.412 #
45)	L9 AR-1268-5	0.000	9.120	0	9324	N.D.	0.673 #

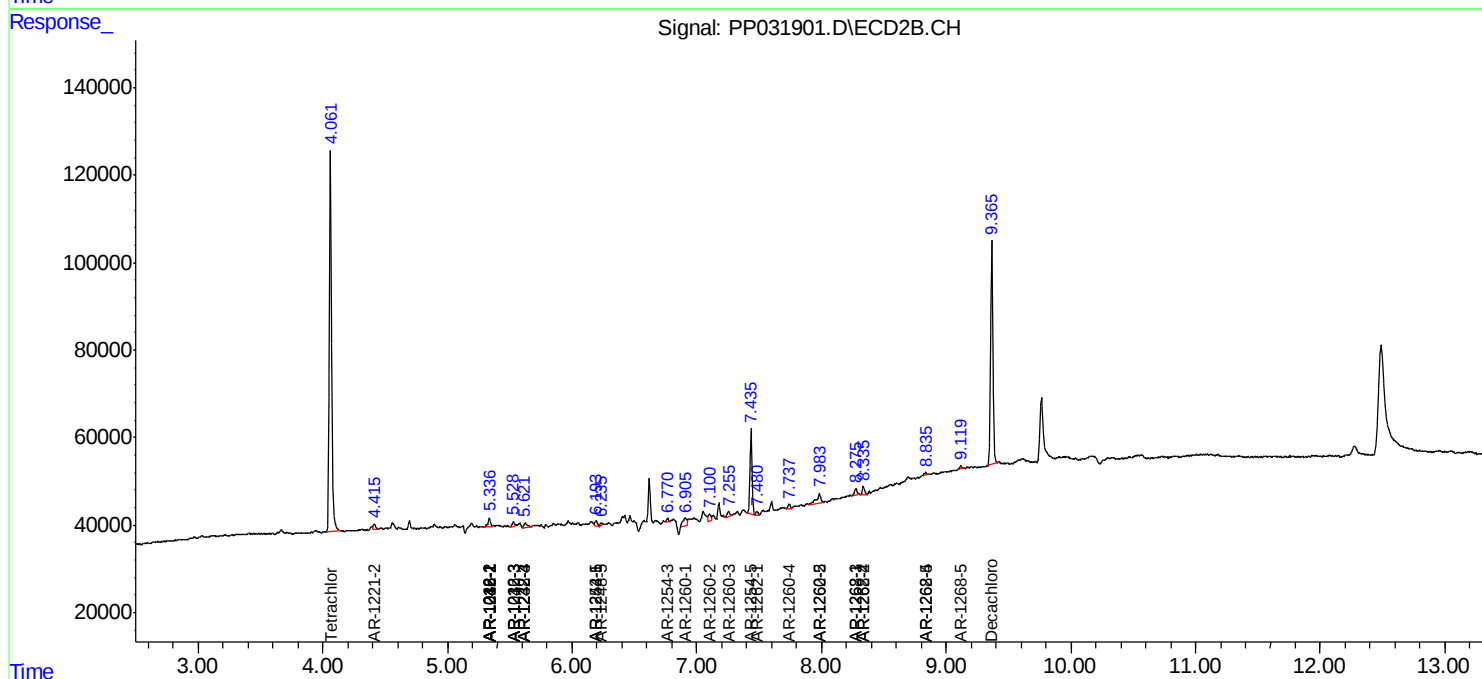
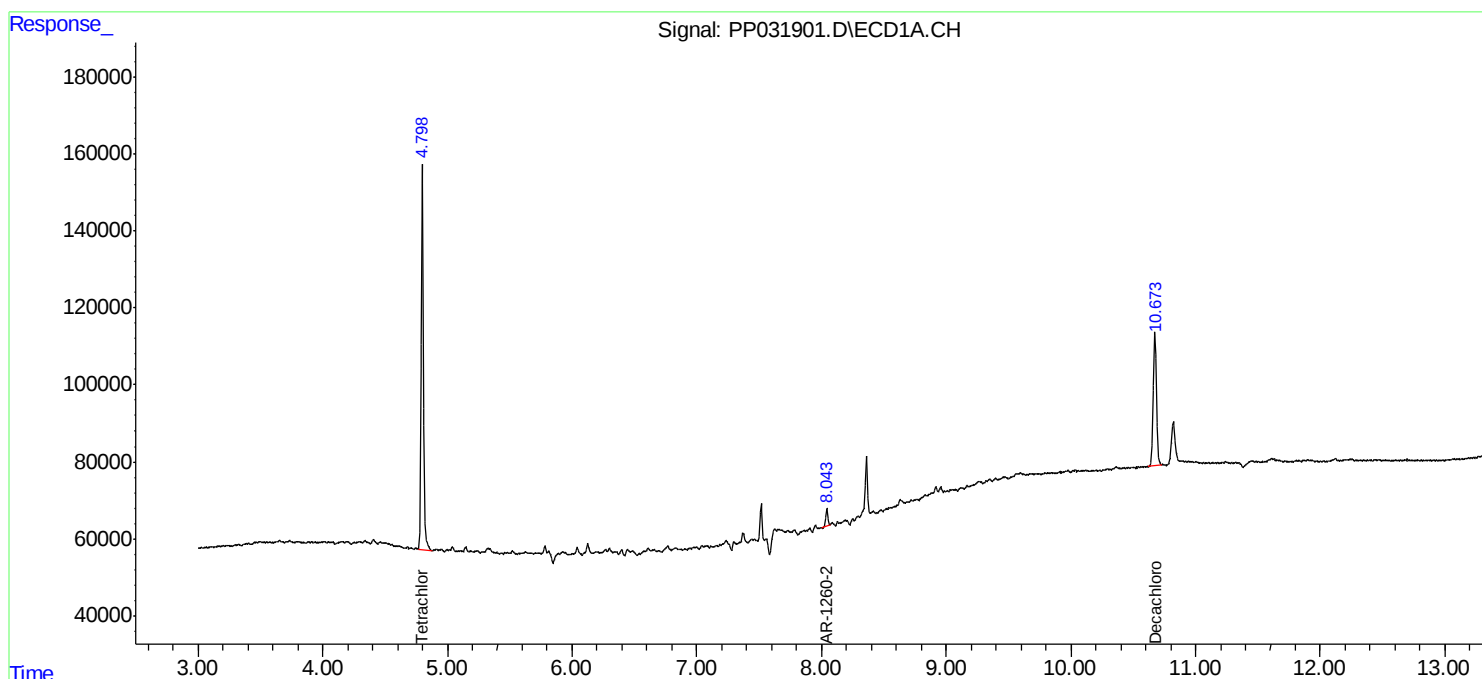
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

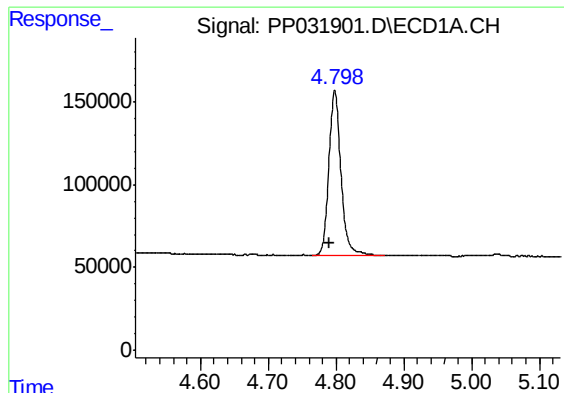
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 14:45
Operator : DD\AJ
Sample : L4965-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
CRT012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:58:29 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

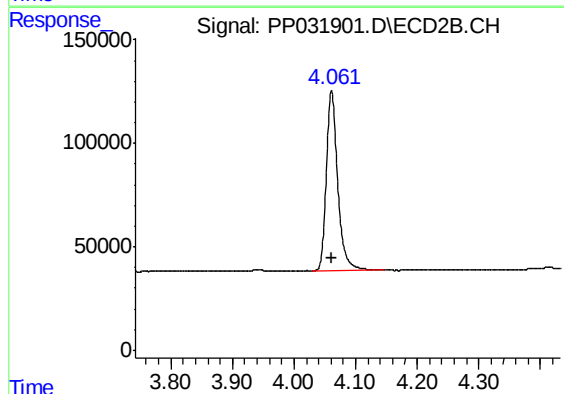




#1 Tetrachloro-m-xylene

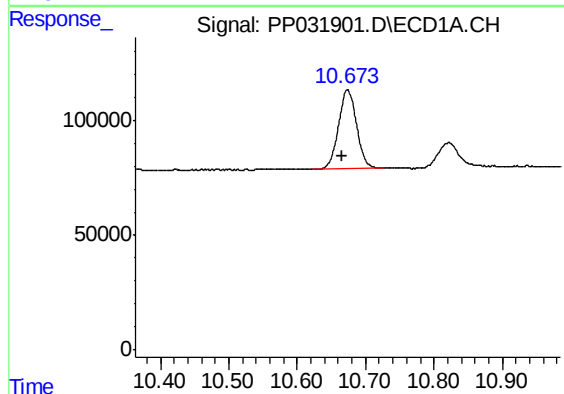
R.T.: 4.798 min
Delta R.T.: 0.008 min
Response: 1234989
Conc: 25.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012



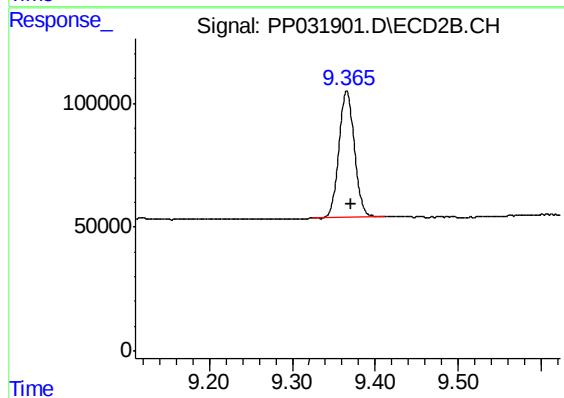
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1110235
Conc: 23.17 ng/ml



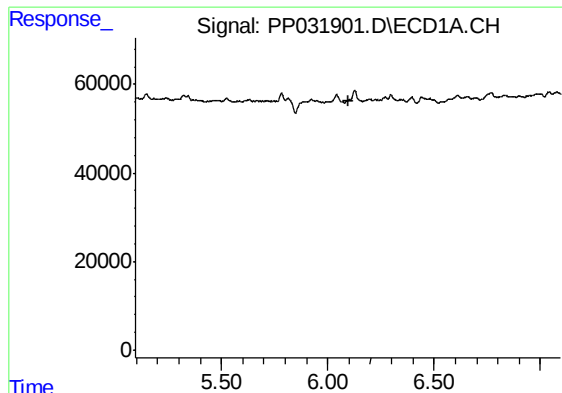
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.008 min
Response: 628767
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

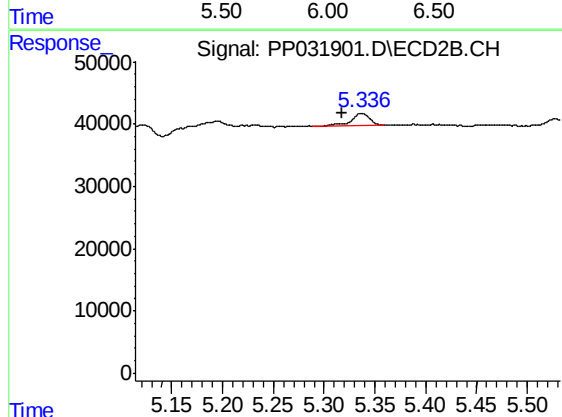
R.T.: 9.366 min
Delta R.T.: -0.005 min
Response: 664293
Conc: 17.94 ng/ml



#3 AR-1016-1

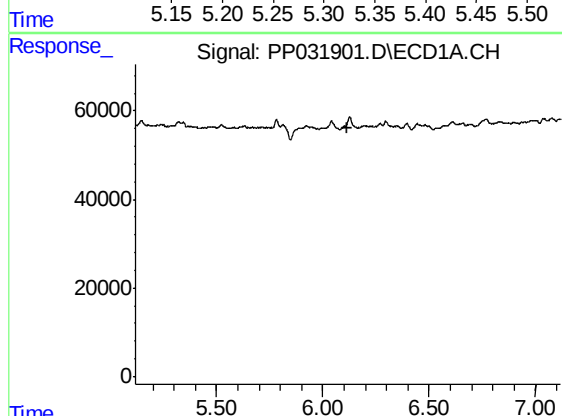
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



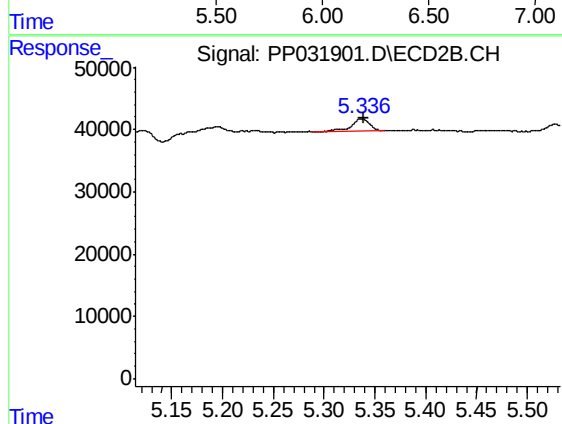
#3 AR-1016-1

R.T.: 5.337 min
Delta R.T.: 0.018 min
Response: 26361
Conc: 17.84 ng/ml



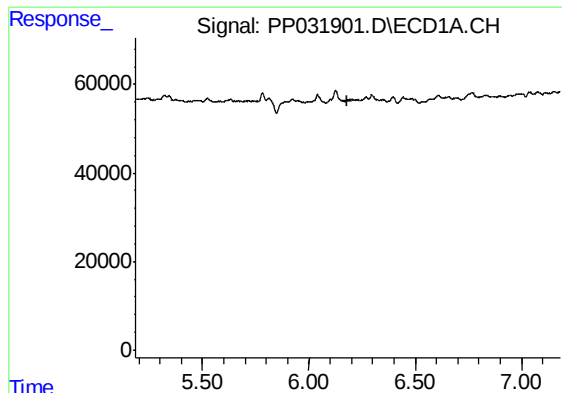
#4 AR-1016-2

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



#4 AR-1016-2

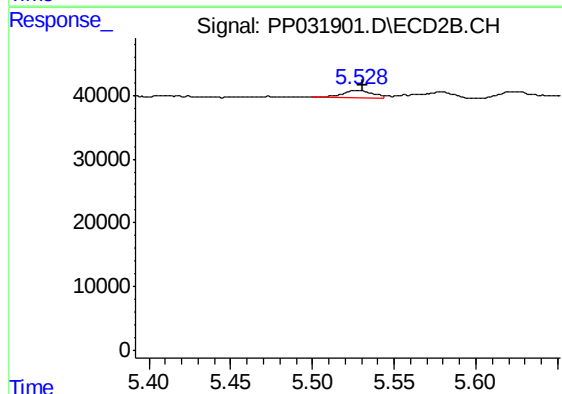
R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 26361
Conc: 12.12 ng/ml



#5 AR-1016-3

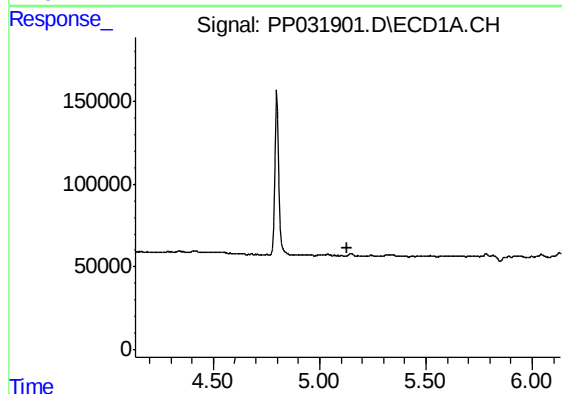
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



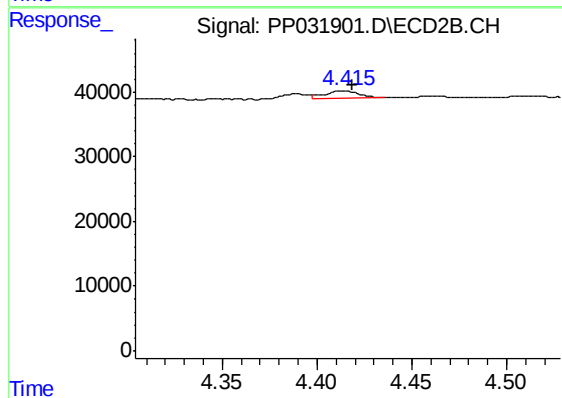
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 14256
Conc: 12.20 ng/ml



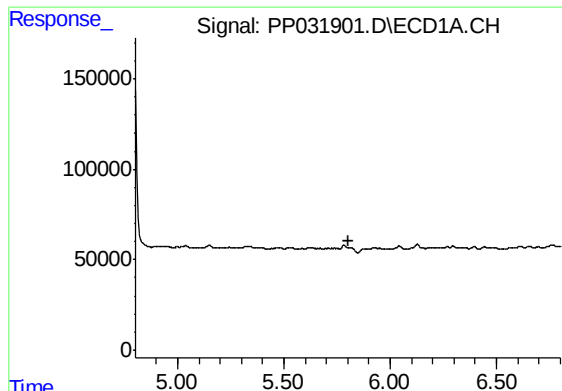
#9 AR-1221-2

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



#9 AR-1221-2

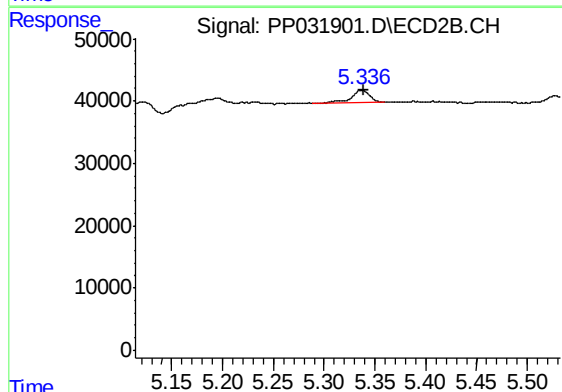
R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 14616
Conc: 37.89 ng/ml



#12 AR-1232-2

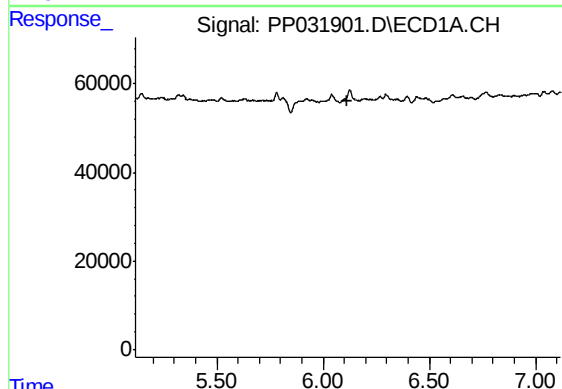
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



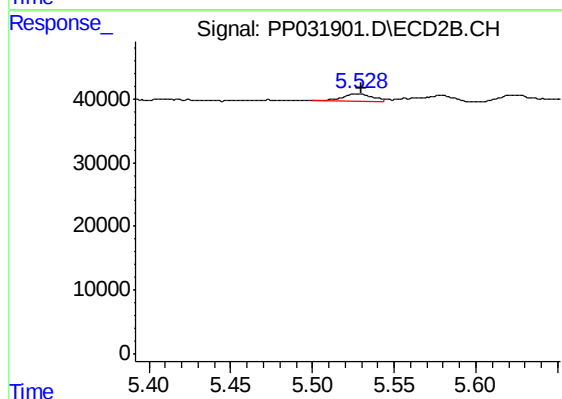
#12 AR-1232-2

R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 26361
Conc: 27.07 ng/ml



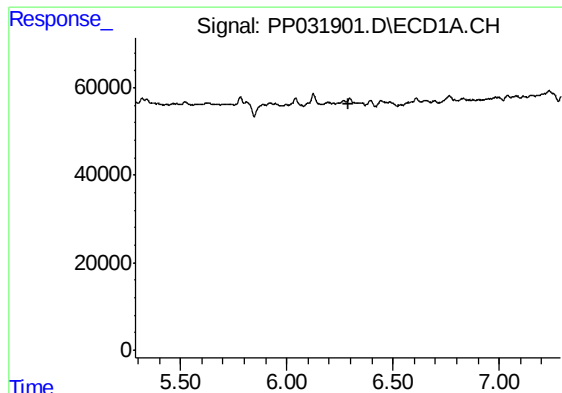
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



#13 AR-1232-3

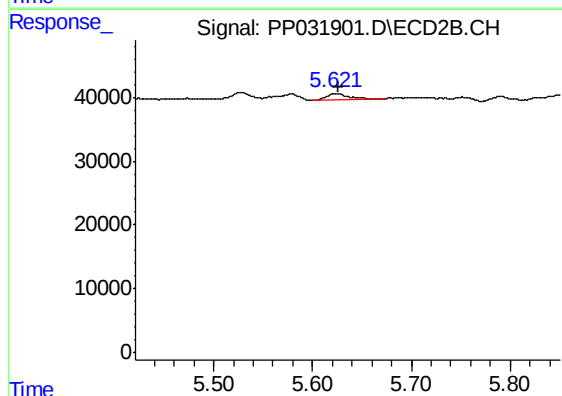
R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 14256
Conc: 27.03 ng/ml



#14 AR-1232-4

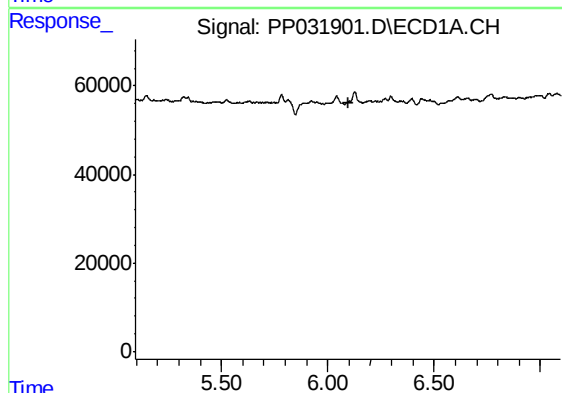
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



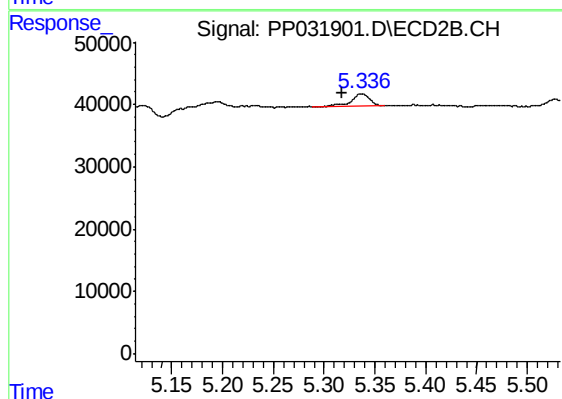
#14 AR-1232-4

R.T.: 5.622 min
Delta R.T.: -0.005 min
Response: 18244
Conc: 43.20 ng/ml



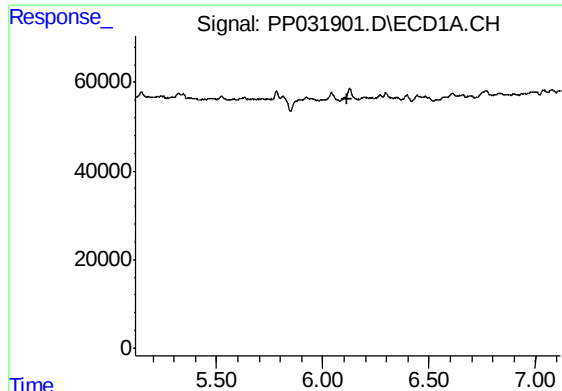
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#16 AR-1242-1

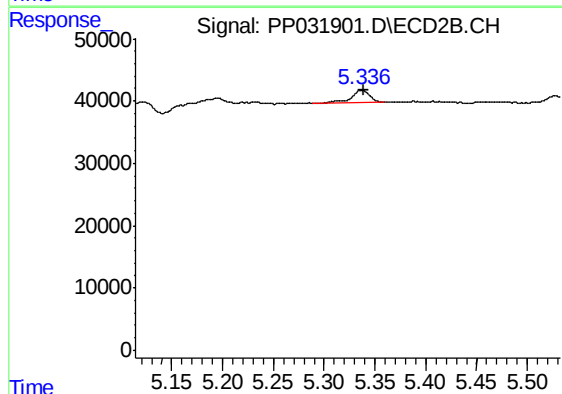
R.T.: 5.337 min
Delta R.T.: 0.019 min
Response: 26361
Conc: 23.09 ng/ml



#17 AR-1242-2

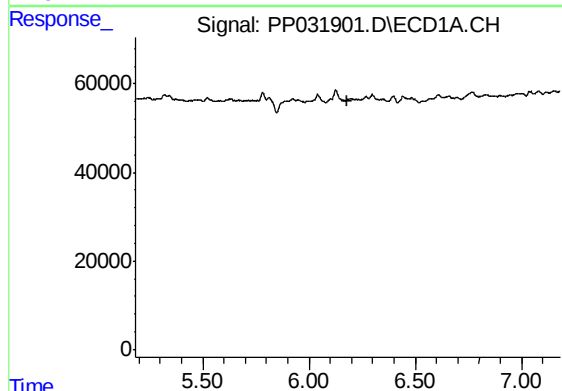
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



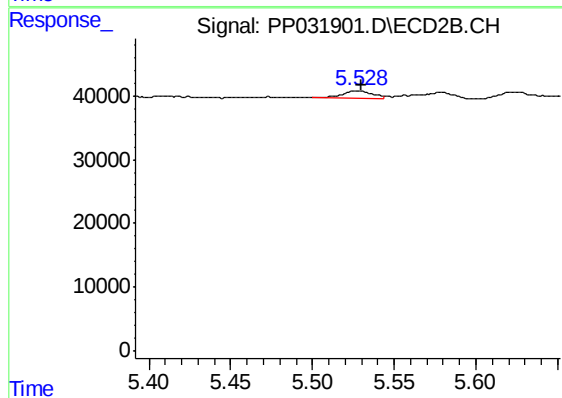
#17 AR-1242-2

R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 26361
Conc: 15.67 ng/ml



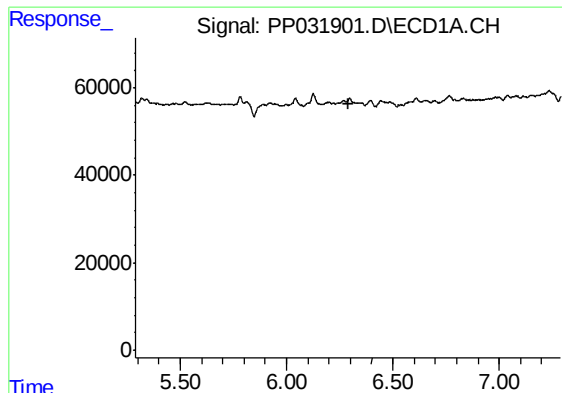
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#18 AR-1242-3

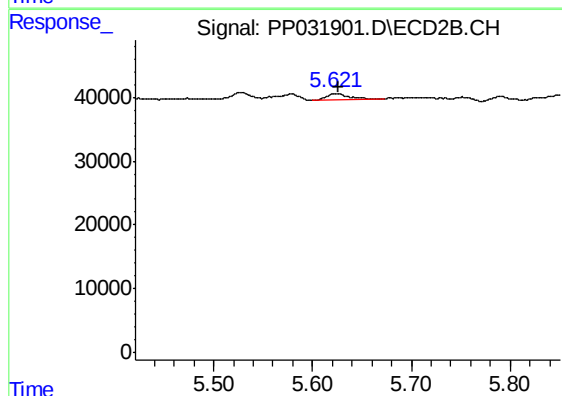
R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 14256
Conc: 15.61 ng/ml



#19 AR-1242-4

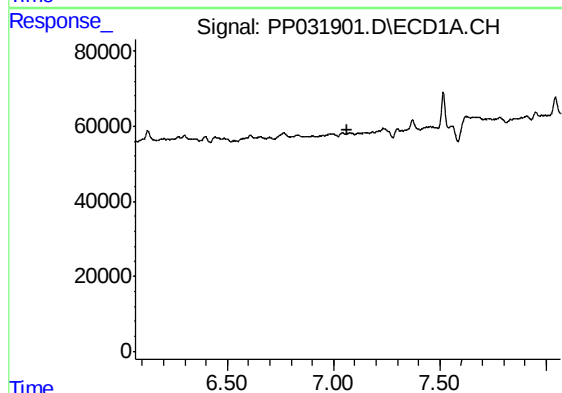
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



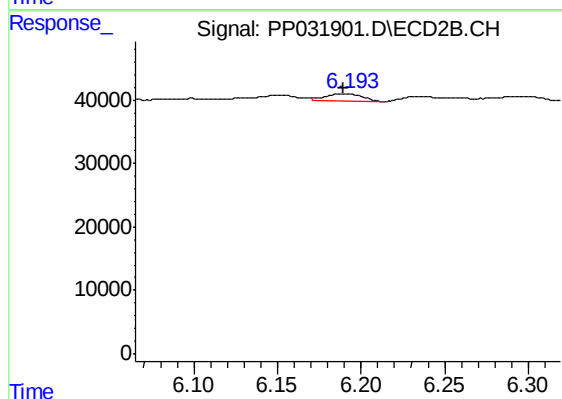
#19 AR-1242-4

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 18244
Conc: 21.72 ng/ml



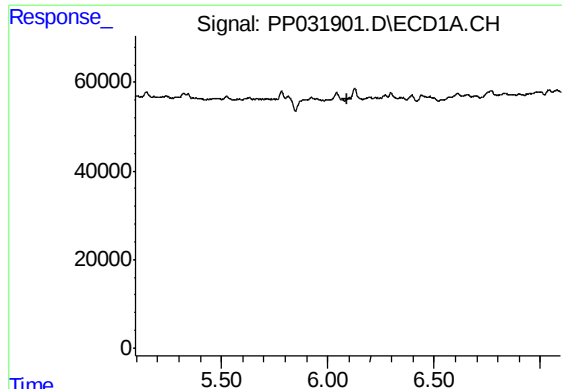
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

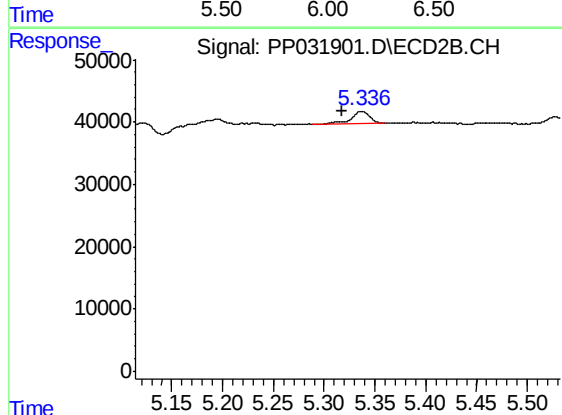
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 18242
Conc: 17.68 ng/ml



#21 AR-1248-1

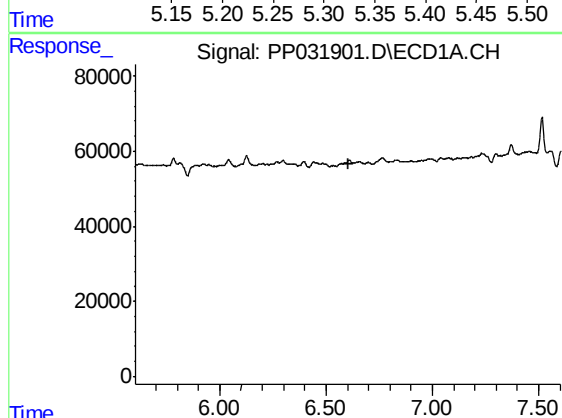
R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



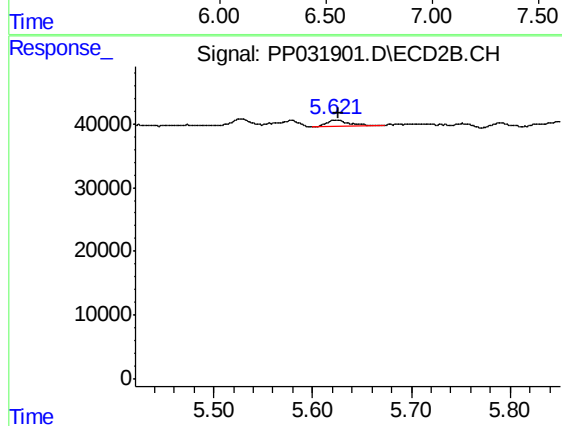
#21 AR-1248-1

R.T.: 5.337 min
Delta R.T.: 0.018 min
Response: 26361
Conc: 30.61 ng/ml



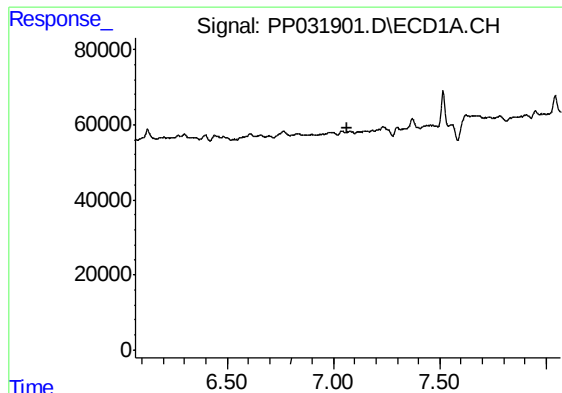
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#23 AR-1248-3

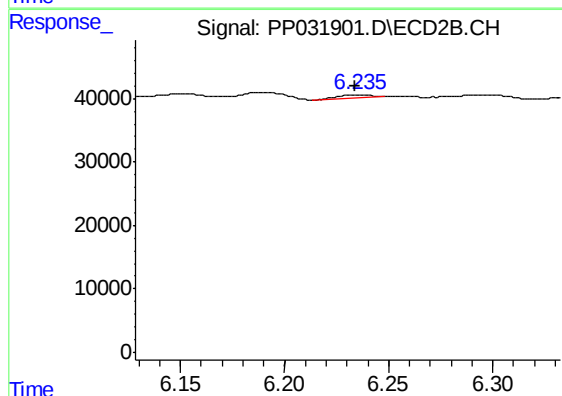
R.T.: 5.622 min
Delta R.T.: -0.005 min
Response: 18244
Conc: 14.41 ng/ml



#25 AR-1248-5

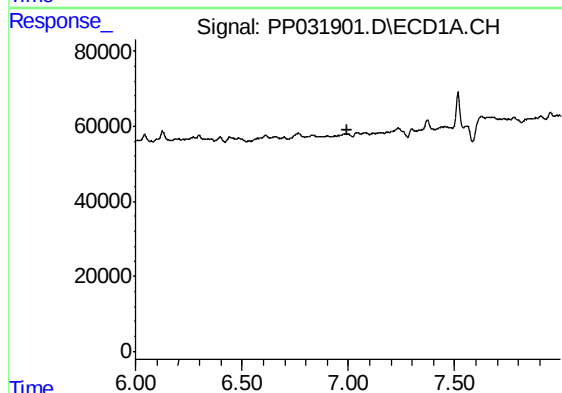
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



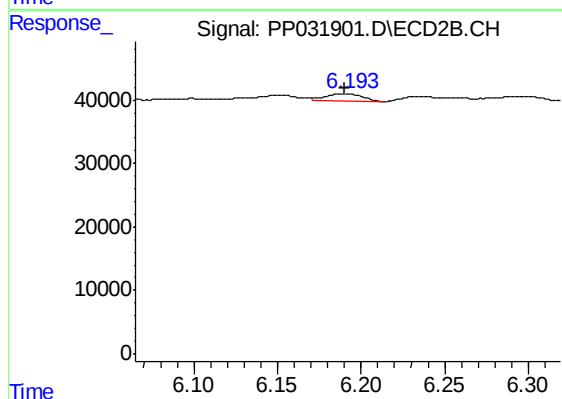
#25 AR-1248-5

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 6047
Conc: 4.14 ng/ml



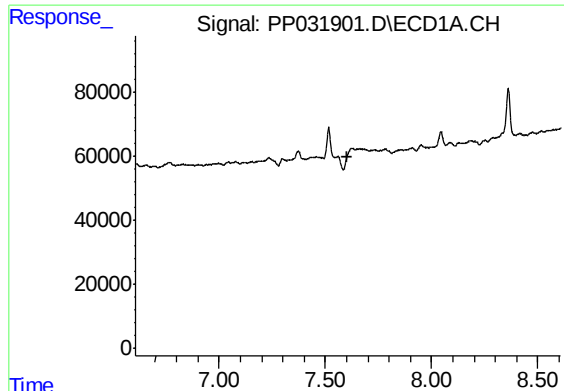
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#26 AR-1254-1

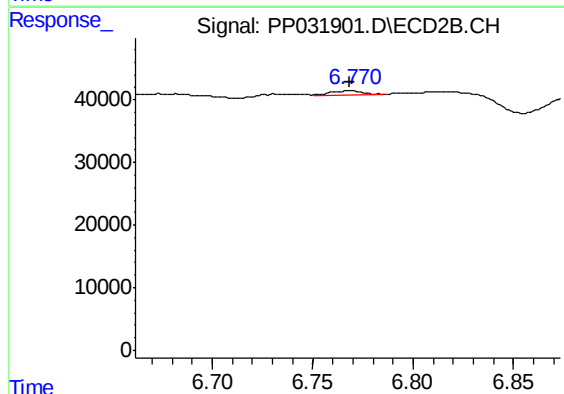
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 18242
Conc: 8.43 ng/ml



#28 AR-1254-3

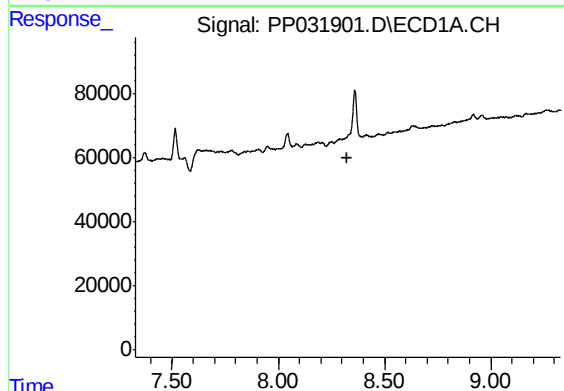
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



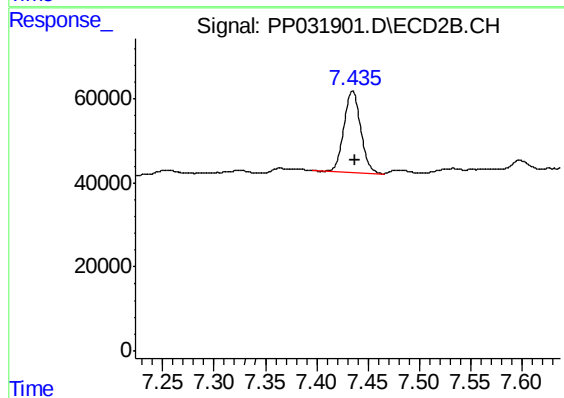
#28 AR-1254-3

R.T.: 6.770 min
Delta R.T.: 0.001 min
Response: 7031
Conc: 2.27 ng/ml



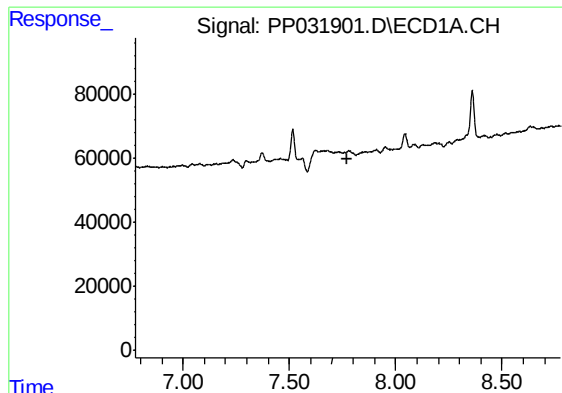
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

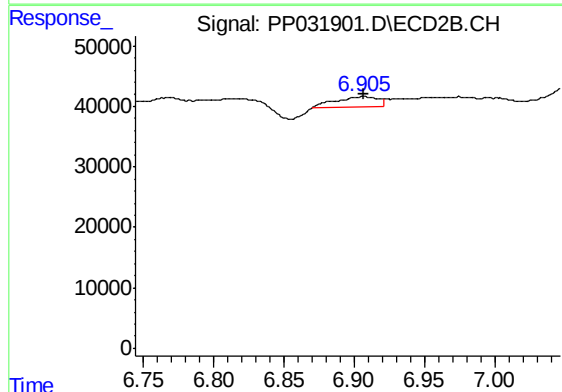
R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 220735
Conc: 81.77 ng/ml



#31 AR-1260-1

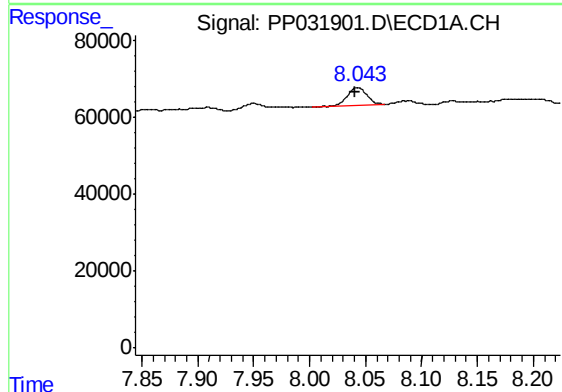
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



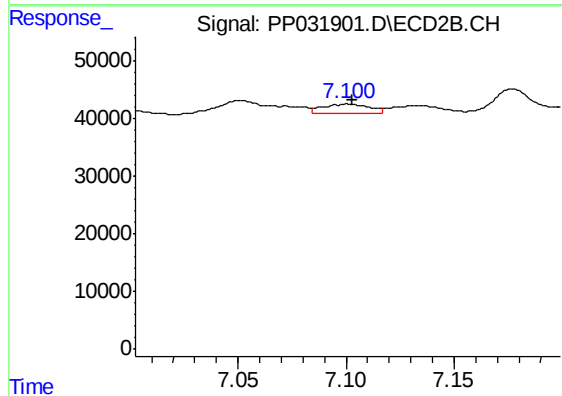
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 36884
Conc: 18.67 ng/ml



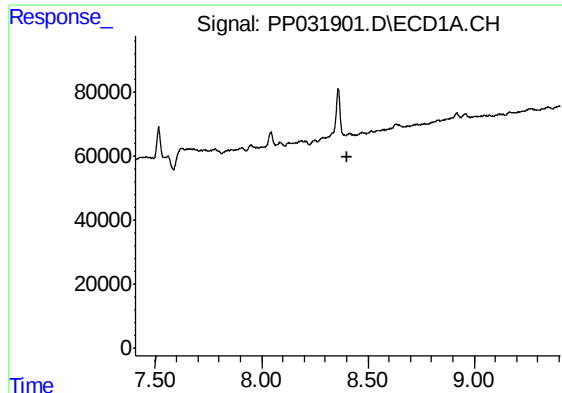
#32 AR-1260-2

R.T.: 8.043 min
Delta R.T.: 0.003 min
Response: 55084
Conc: 26.81 ng/ml



#32 AR-1260-2

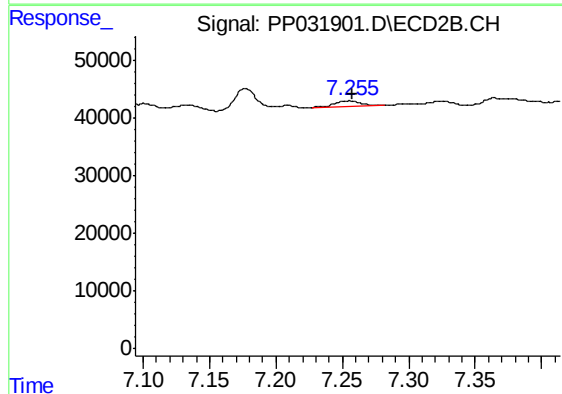
R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 24492
Conc: 10.06 ng/ml



#33 AR-1260-3

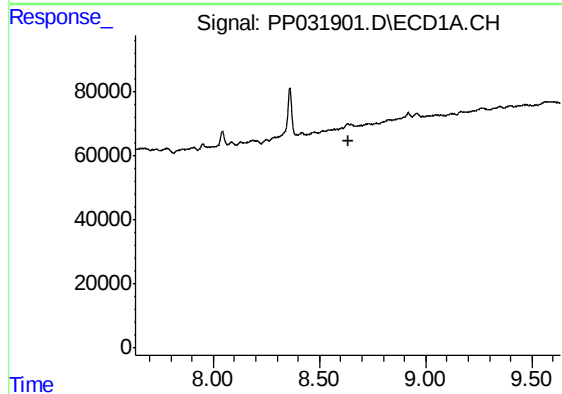
R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



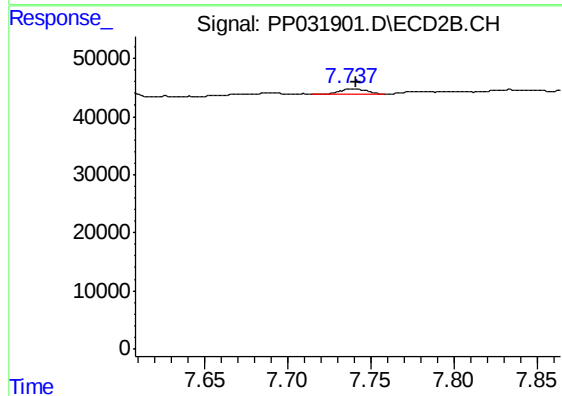
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 14684
Conc: 6.43 ng/ml



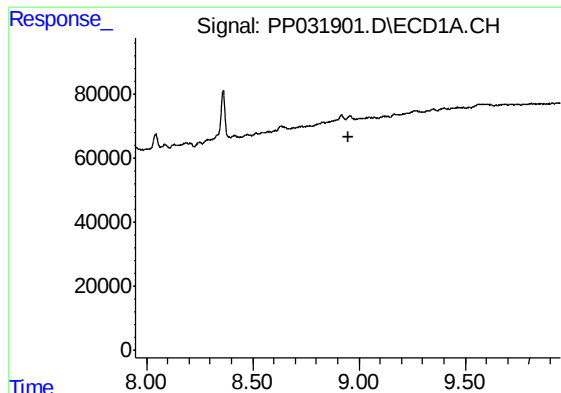
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.



#34 AR-1260-4

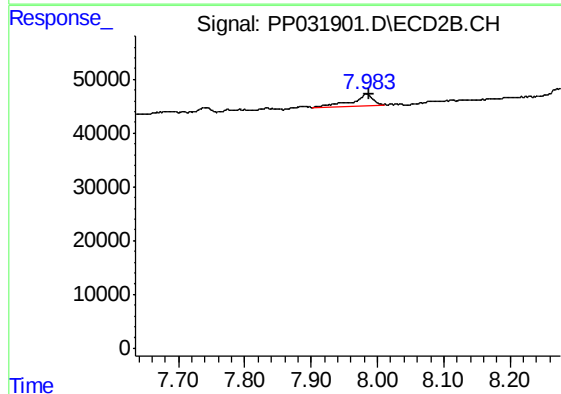
R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 10667
Conc: 5.61 ng/ml



#35 AR-1260-5

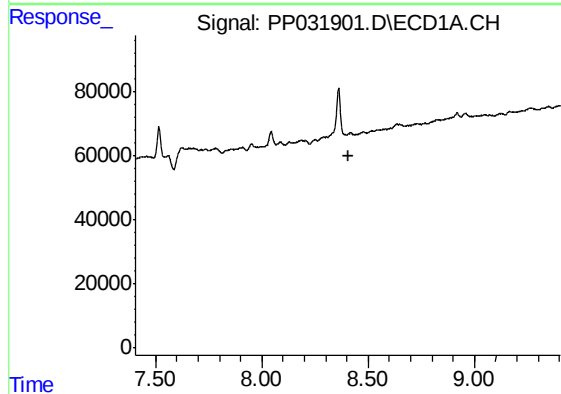
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



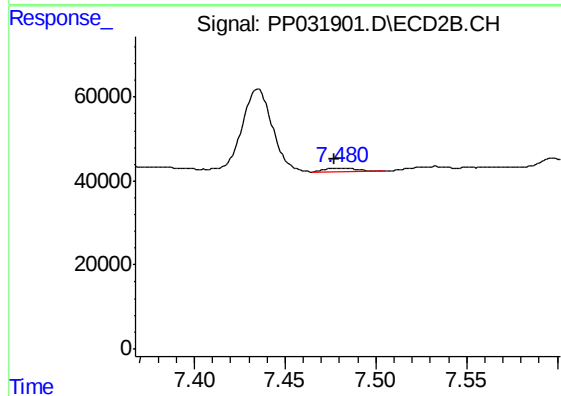
#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.004 min
Response: 51798
Conc: 11.41 ng/ml



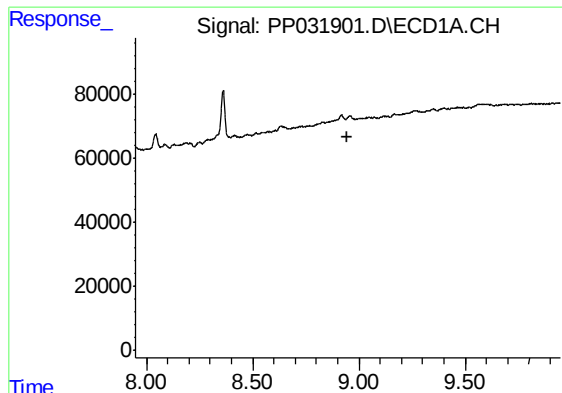
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.



#36 AR-1262-1

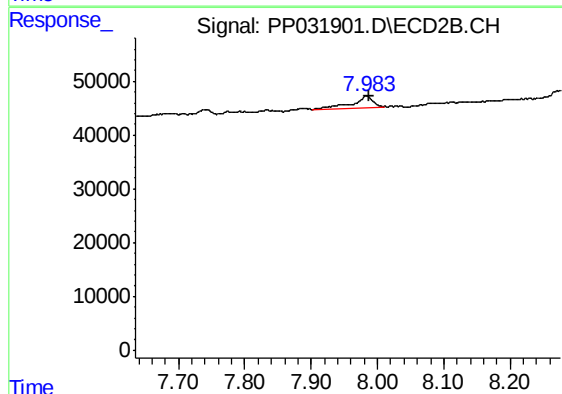
R.T.: 7.481 min
Delta R.T.: 0.003 min
Response: 9071
Conc: 3.26 ng/ml



#37 AR-1262-2

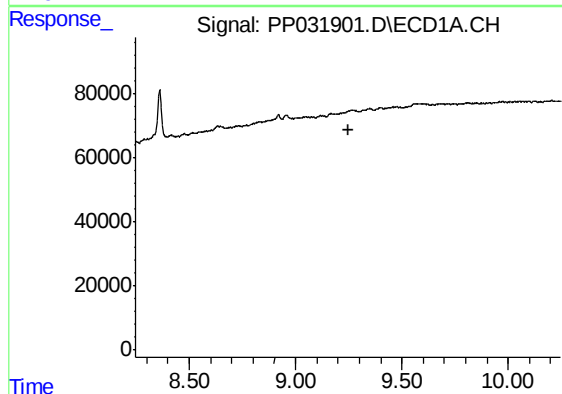
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



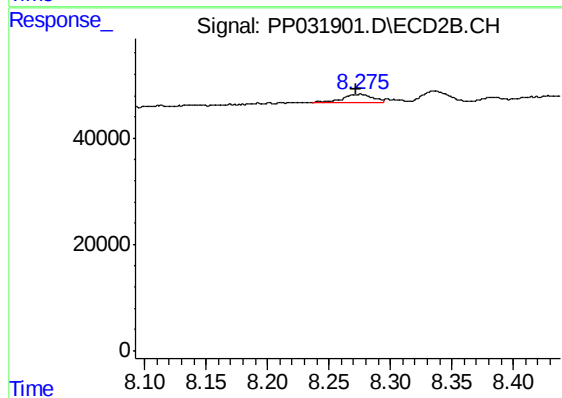
#37 AR-1262-2

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 51798
Conc: 10.66 ng/ml



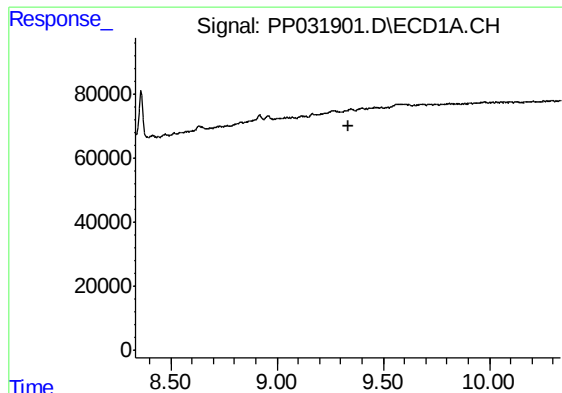
#38 AR-1262-3

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



#38 AR-1262-3

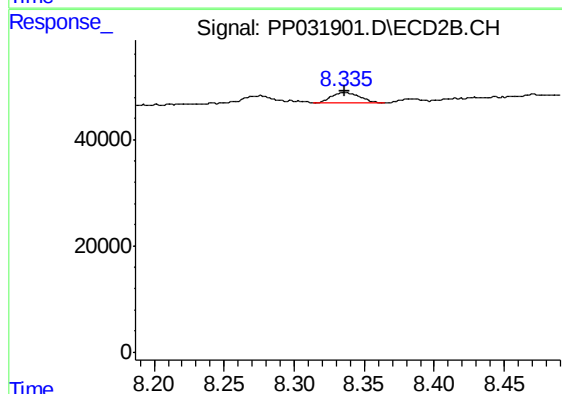
R.T.: 8.276 min
Delta R.T.: 0.003 min
Response: 24508
Conc: 12.46 ng/ml



#39 AR-1262-4

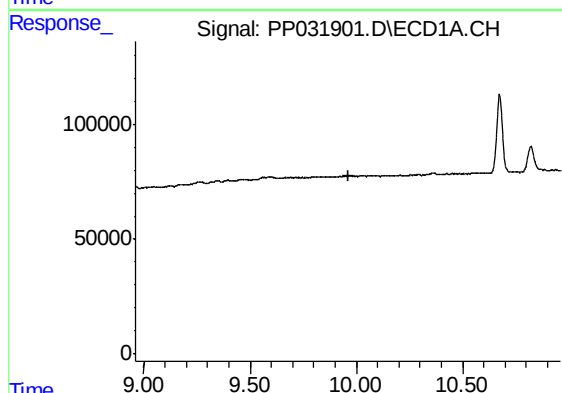
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



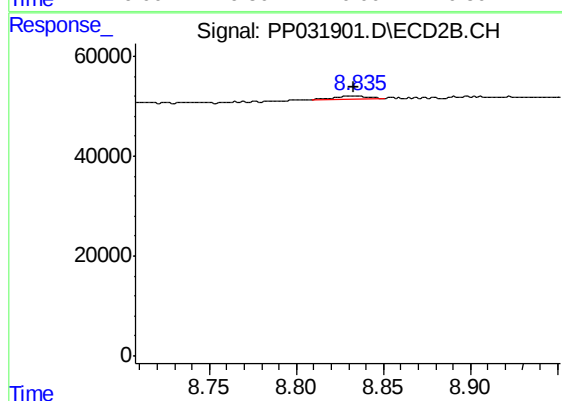
#39 AR-1262-4

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 29496
Conc: 8.14 ng/ml



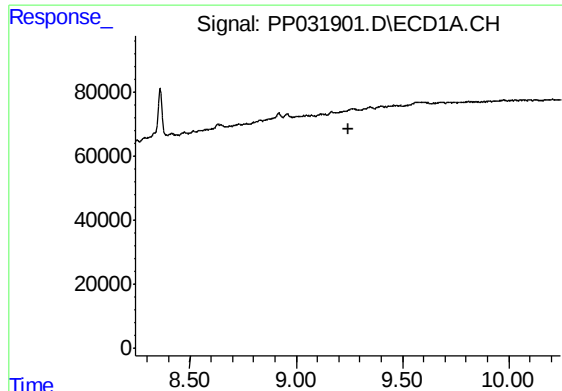
#40 AR-1262-5

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



#40 AR-1262-5

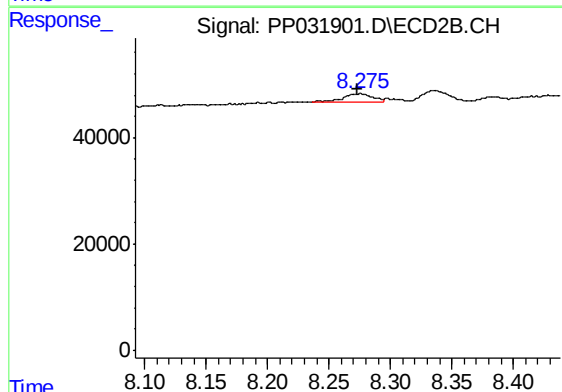
R.T.: 8.835 min
Delta R.T.: 0.002 min
Response: 8042
Conc: 4.95 ng/ml



#41 AR-1268-1

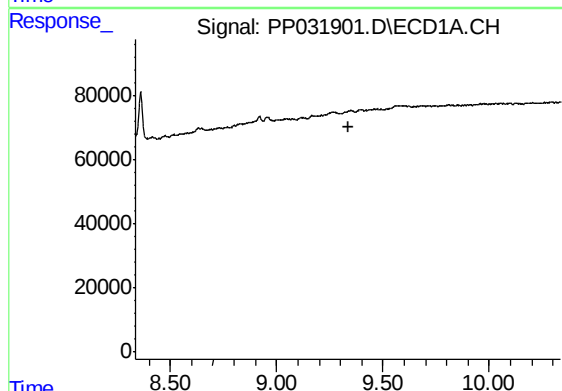
R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



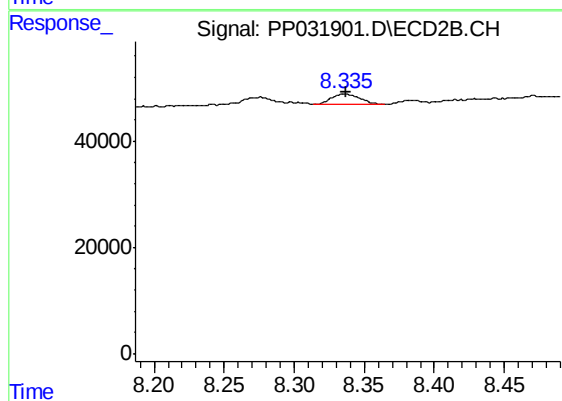
#41 AR-1268-1

R.T.: 8.276 min
Delta R.T.: 0.002 min
Response: 24508
Conc: 4.43 ng/ml



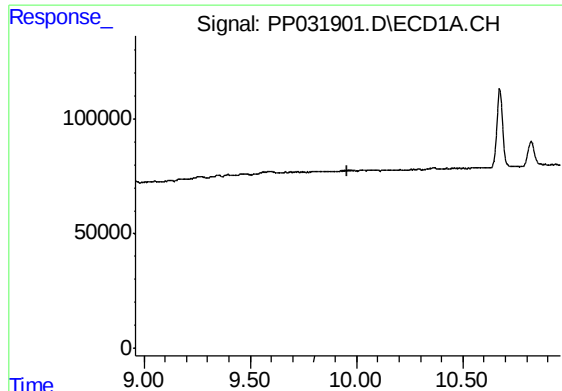
#42 AR-1268-2

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



#42 AR-1268-2

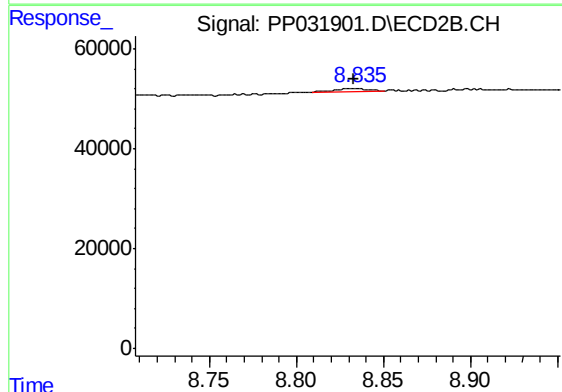
R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 29496
Conc: 5.46 ng/ml



#44 AR-1268-4

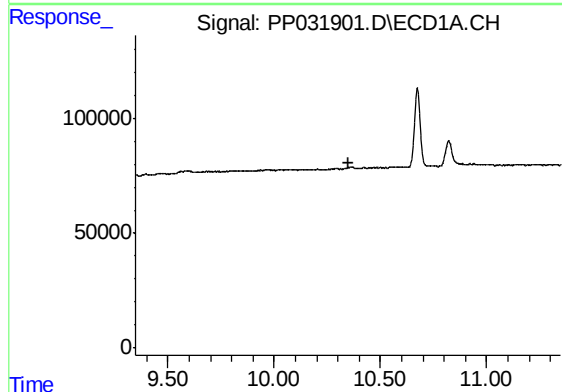
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CRT012



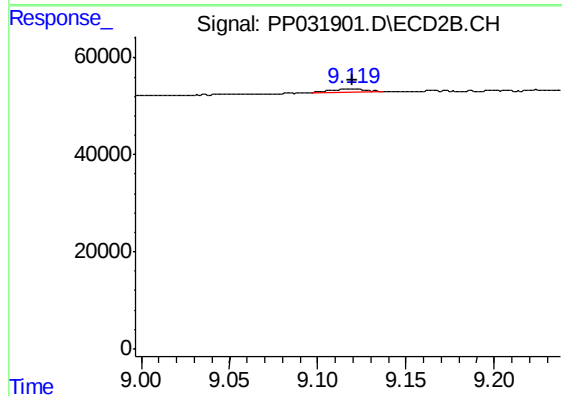
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.002 min
Response: 8042
Conc: 4.41 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 9324
Conc: 0.67 ng/ml