

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041421\
 Data File : P0076984.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 11:16
 Operator : AJ/MA
 Sample : M2014-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 17:00:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.896	3.892	2134950	1084002	22.953	21.601
2)	SA Decachlor...	10.864	9.134	1564872	693162	16.896	14.284
Target Compounds							
3)	L1 AR-1016-1	0.000	5.157	0	16156	N.D.	11.533 #
4)	L1 AR-1016-2	0.000	5.157	0	16156	N.D.	5.714 #
9)	L2 AR-1221-2	0.000	4.241	0	15709	N.D.	44.546 #
12)	L3 AR-1232-2	0.000	5.157	0	16156	N.D.	14.169 #
16)	L4 AR-1242-1	0.000	5.157	0	16156	N.D.	16.320 #
17)	L4 AR-1242-2	0.000	5.157	0	16156	N.D.	7.588 #
20)	L4 AR-1242-5	0.000	5.999	0	36945	N.D.	30.632 #
21)	L5 AR-1248-1	0.000	5.157	0	16156	N.D.	21.452 #
24)	L5 AR-1248-4	7.161	0.000	37431	0	11.104	N.D. #
26)	L6 AR-1254-1	7.161f	5.999	37431	36945	11.776	14.095
27)	L6 AR-1254-2	7.360	0.000	61708	0	12.044	N.D. #
28)	L6 AR-1254-3	7.752	6.596	110095	43267	19.979	12.242 #
30)	L6 AR-1254-5	8.485f	7.237	129106	77647	29.355	23.818
31)	L7 AR-1260-1	0.000	6.709	0	13074	N.D.	5.003 #
32)	L7 AR-1260-2	8.167	6.909	193683	13127	39.102	4.157 #
35)	L7 AR-1260-5	0.000	7.785	0	45242	N.D.	7.670 #
36)	L8 AR-1262-1	0.000	7.237	0	77647	N.D.	43.866 #
37)	L8 AR-1262-2	0.000	7.785	0	45242	N.D.	7.470 #
39)	L8 AR-1262-4	0.000	8.135	0	31149	N.D.	6.872 #
40)	L8 AR-1262-5	0.000	8.632	0	45954	N.D.	23.203 #
42)	L9 AR-1268-2	0.000	8.135	0	31149	N.D.	4.662 #
44)	L9 AR-1268-4	0.000	8.632	0	45954	N.D.	20.805 #

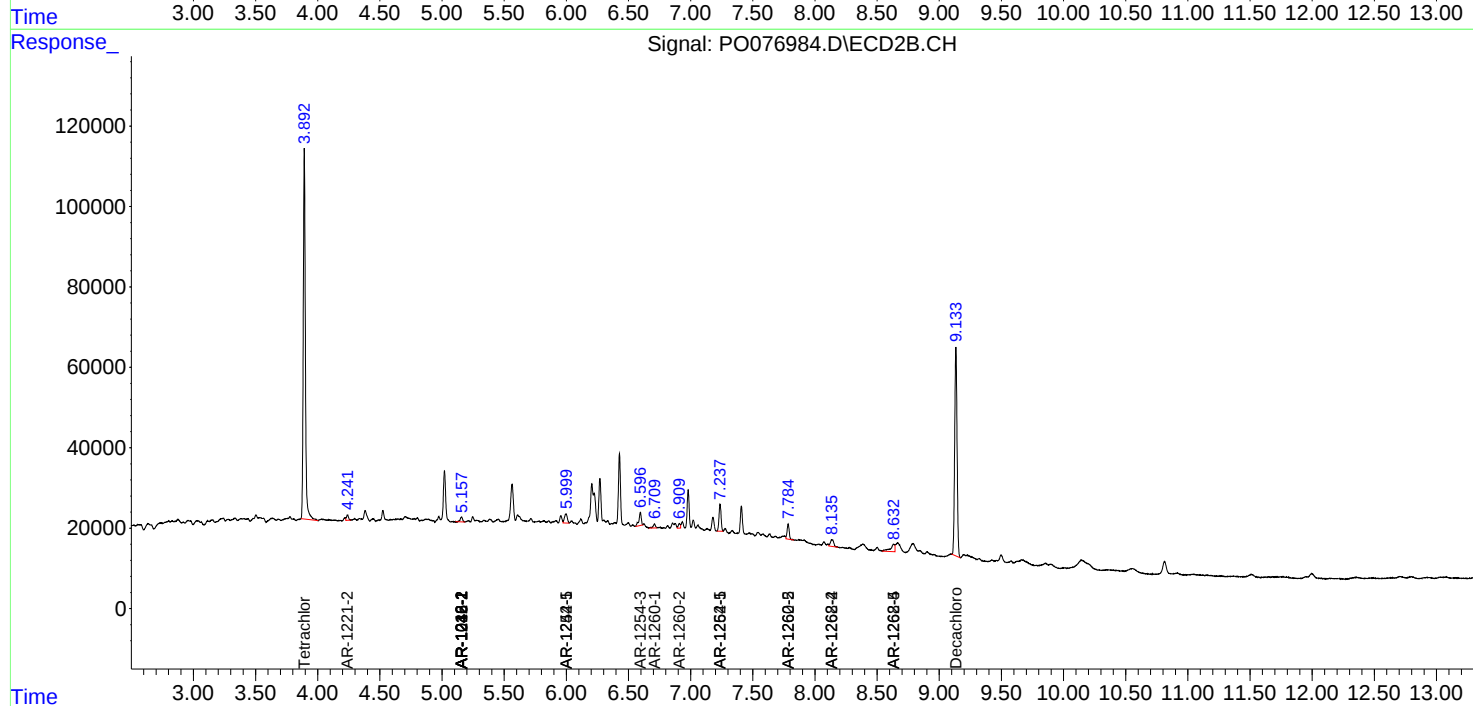
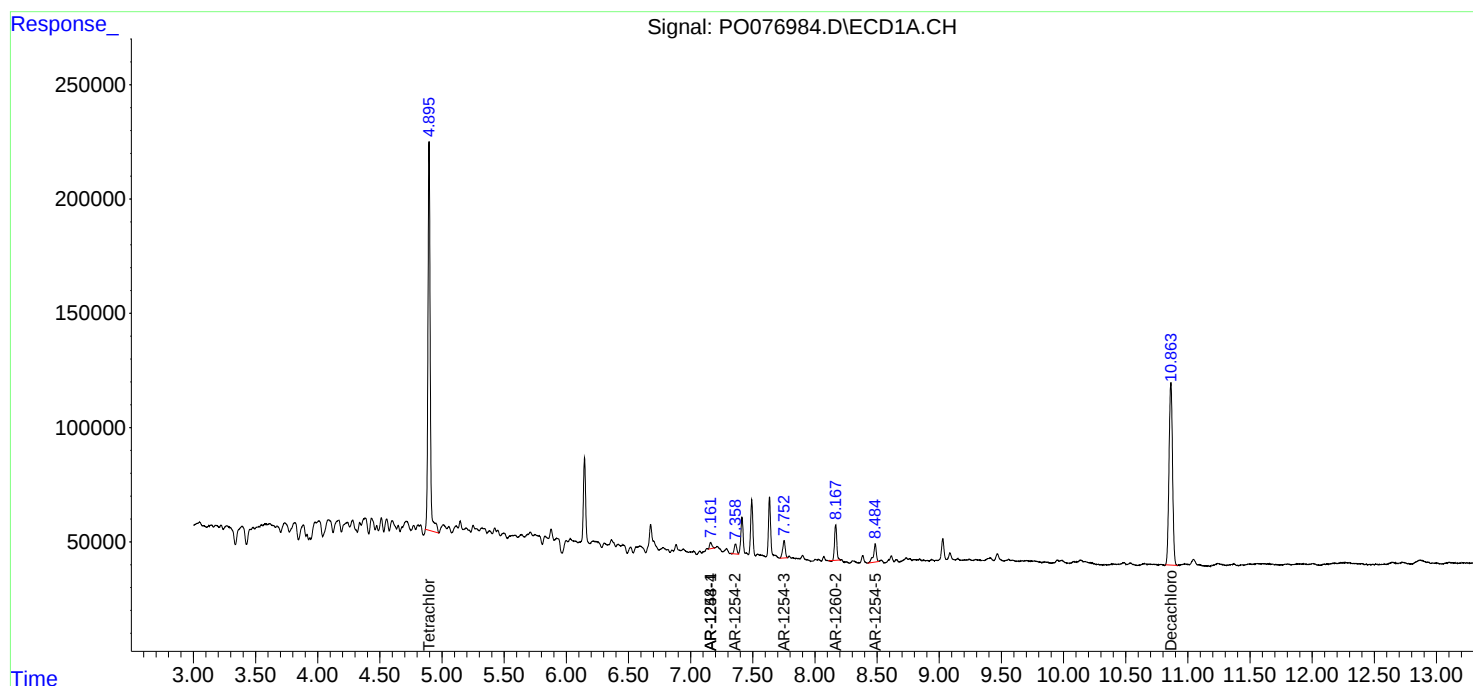
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

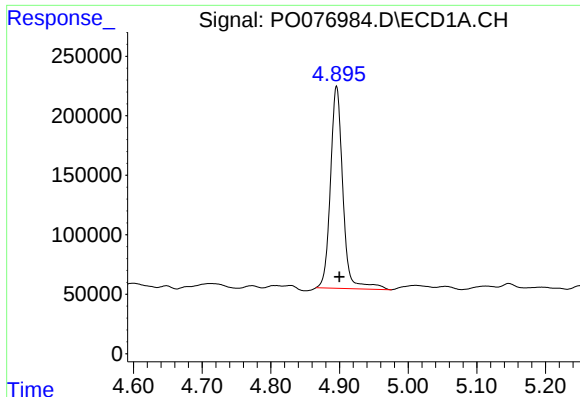
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041421\
Data File : PO076984.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 11:16
Operator : AJ/MA
Sample : M2014-04RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 17:00:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

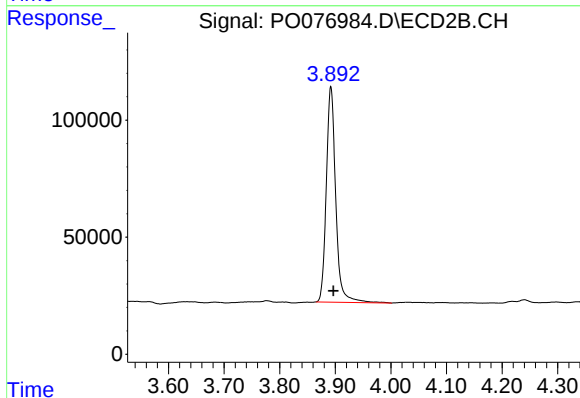




#1 Tetrachloro-m-xylene

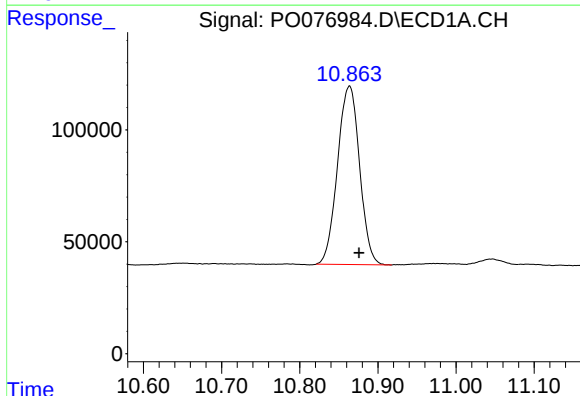
R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 2134950
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



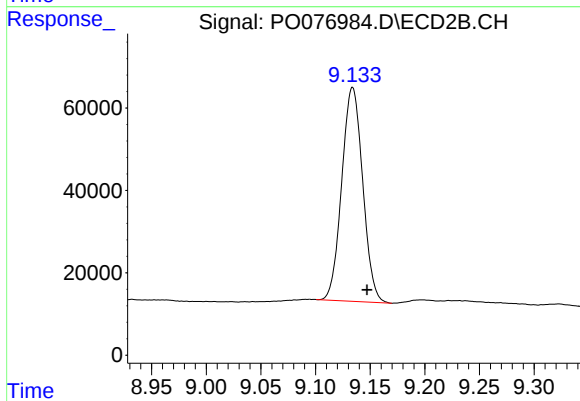
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.005 min
Response: 1084002
Conc: 21.60 ng/ml



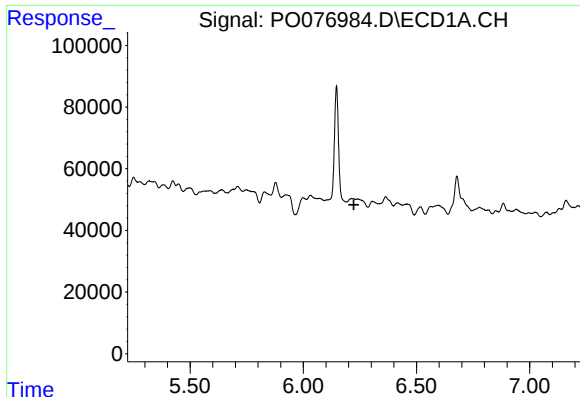
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: -0.012 min
Response: 1564872
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

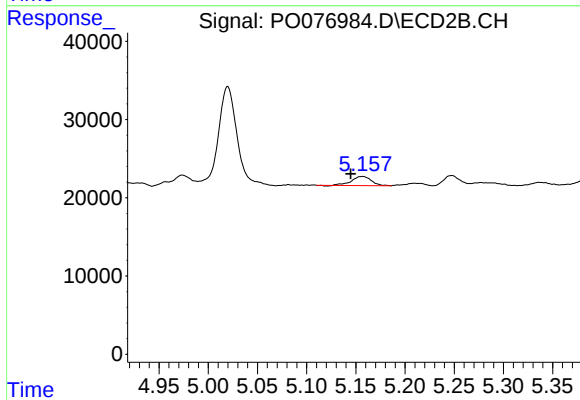
R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 693162
Conc: 14.28 ng/ml



#3 AR-1016-1

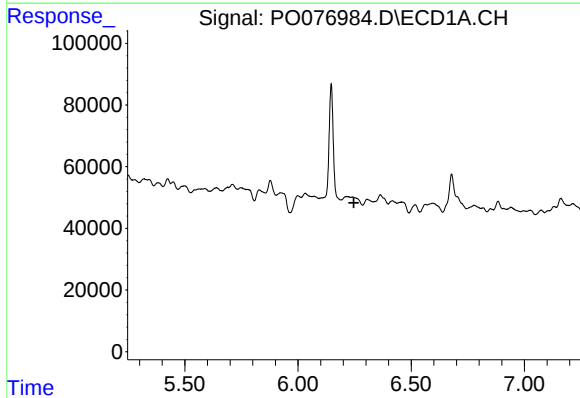
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



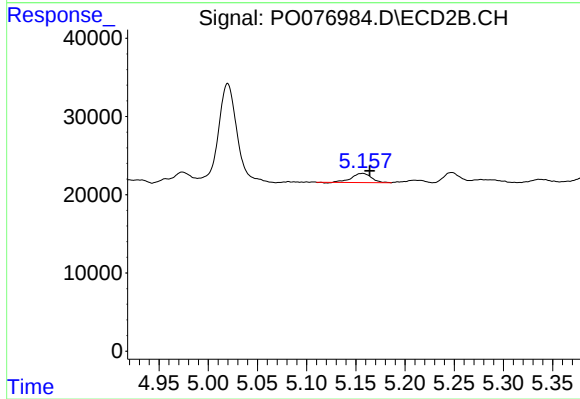
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: 0.012 min
Response: 16156
Conc: 11.53 ng/ml



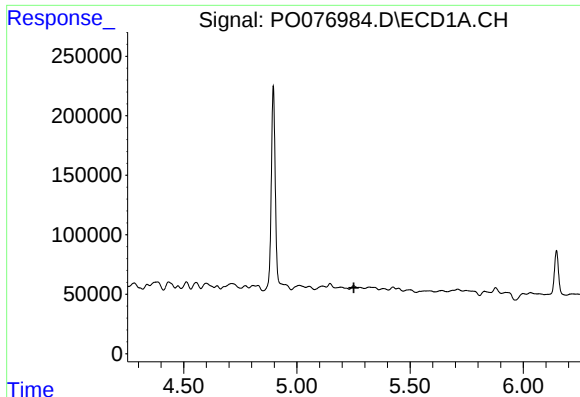
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

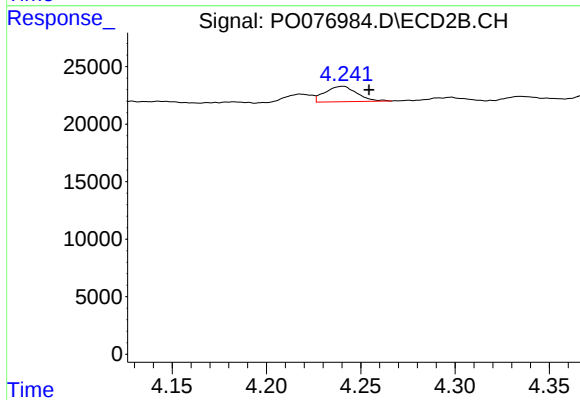
R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 16156
Conc: 5.71 ng/ml



#9 AR-1221-2

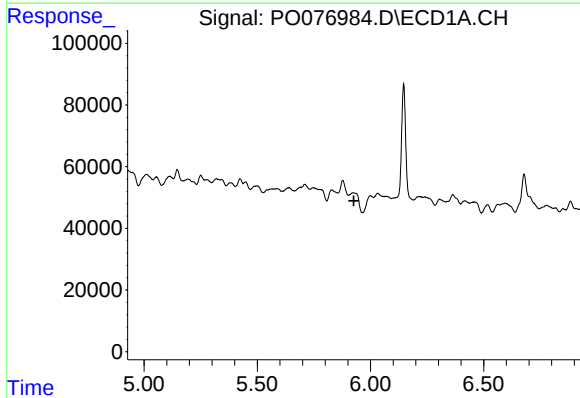
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



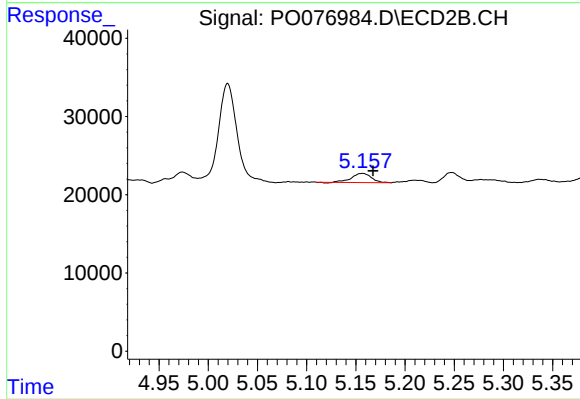
#9 AR-1221-2

R.T.: 4.241 min
Delta R.T.: -0.014 min
Response: 15709
Conc: 44.55 ng/ml



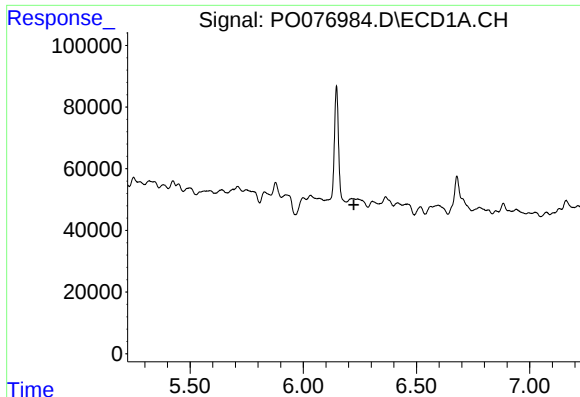
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#12 AR-1232-2

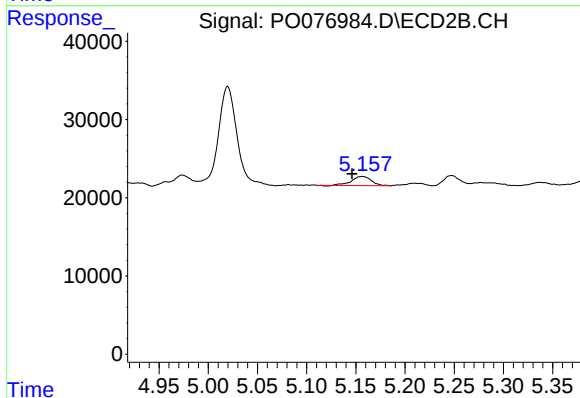
R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 16156
Conc: 14.17 ng/ml



#16 AR-1242-1

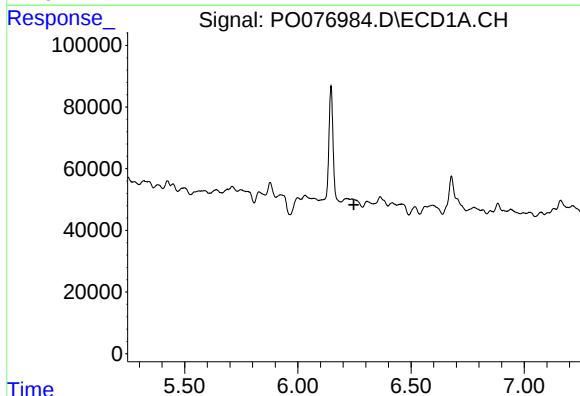
R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



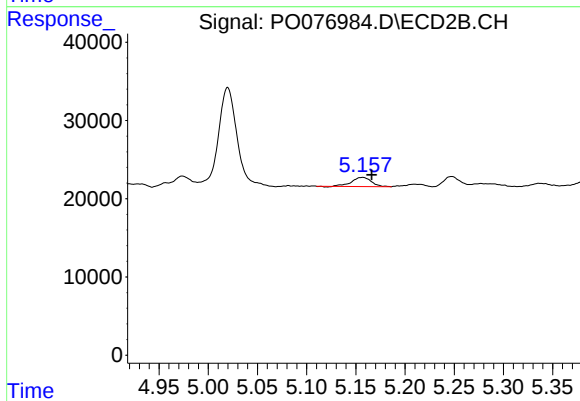
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: 0.011 min
Response: 16156
Conc: 16.32 ng/ml



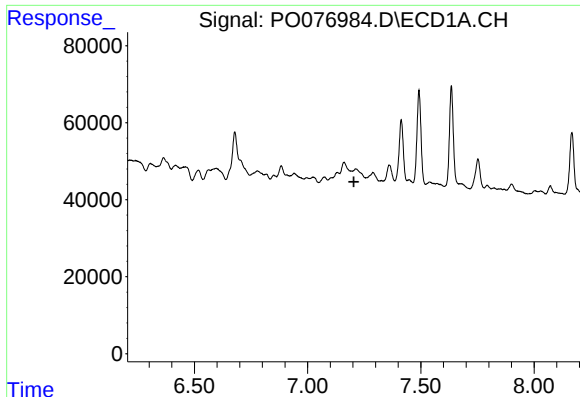
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

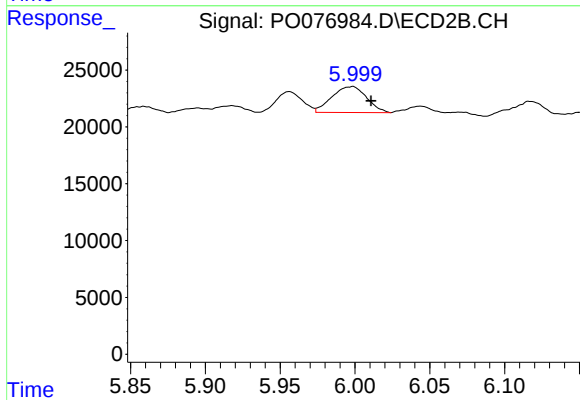
R.T.: 5.157 min
Delta R.T.: -0.009 min
Response: 16156
Conc: 7.59 ng/ml



#20 AR-1242-5

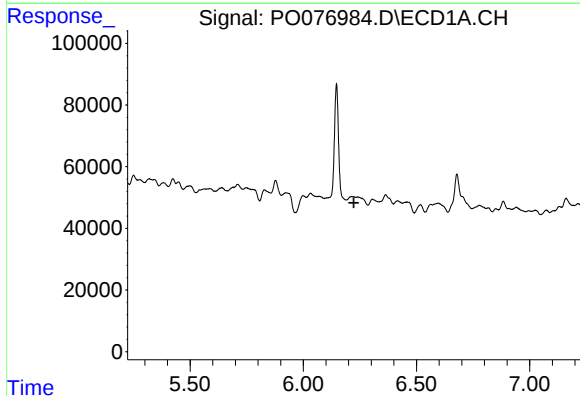
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



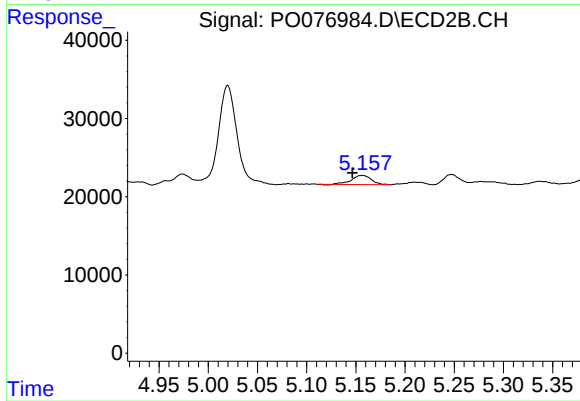
#20 AR-1242-5

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 36945
Conc: 30.63 ng/ml



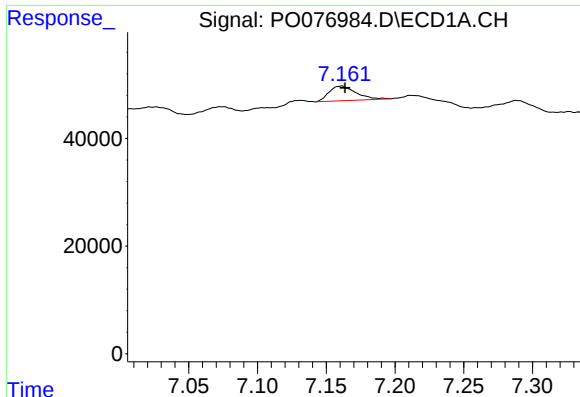
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#21 AR-1248-1

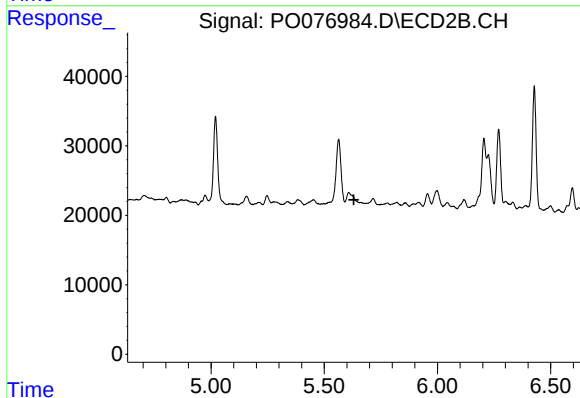
R.T.: 5.157 min
Delta R.T.: 0.011 min
Response: 16156
Conc: 21.45 ng/ml



#24 AR-1248-4

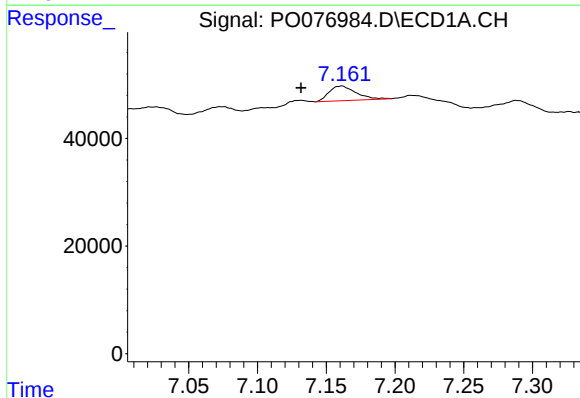
R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 37431
Conc: 11.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



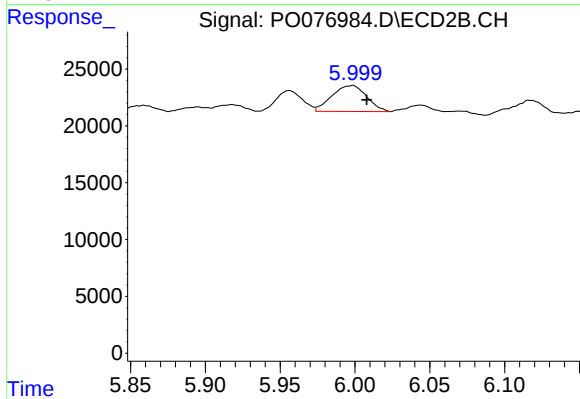
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



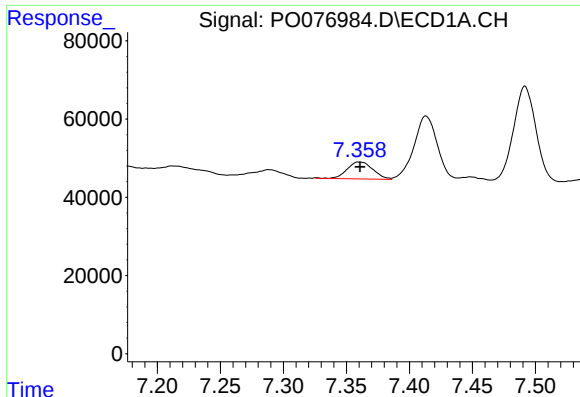
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: 0.029 min
Response: 37431
Conc: 11.78 ng/ml



#26 AR-1254-1

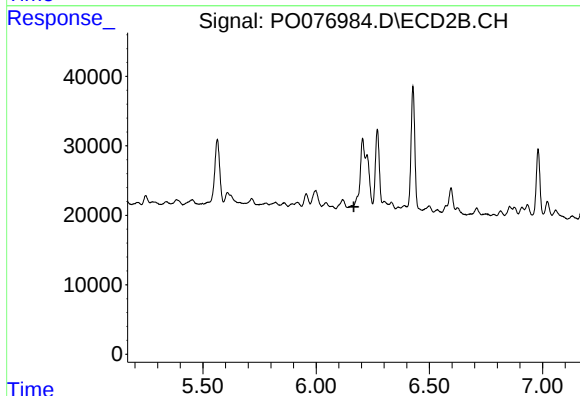
R.T.: 5.999 min
Delta R.T.: -0.009 min
Response: 36945
Conc: 14.10 ng/ml



#27 AR-1254-2

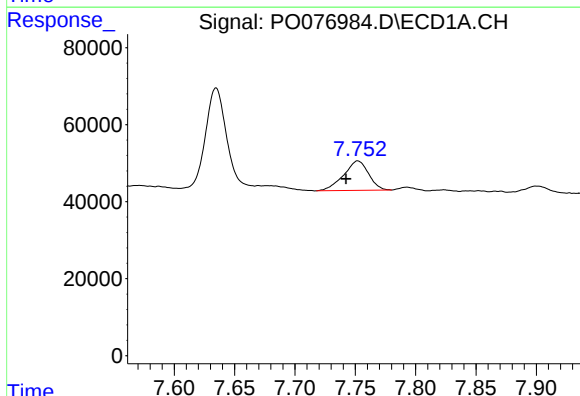
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 61708
Conc: 12.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



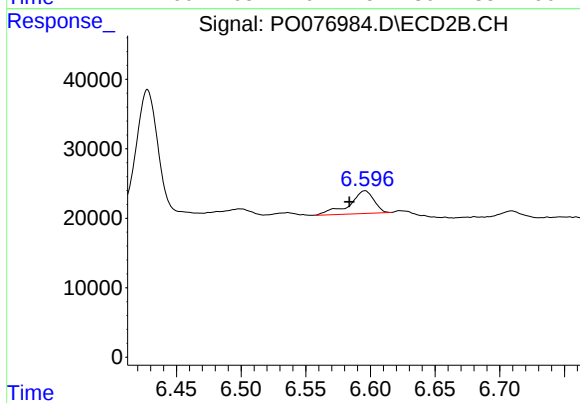
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



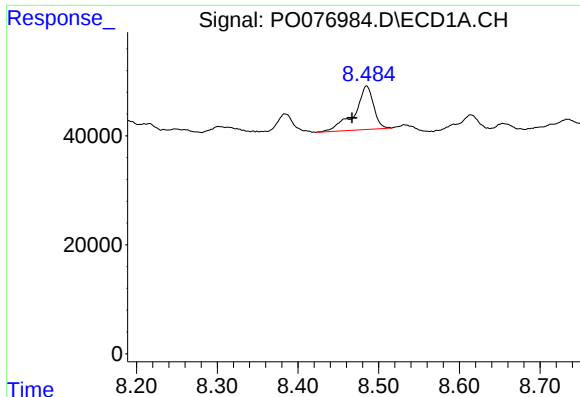
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.010 min
Response: 110095
Conc: 19.98 ng/ml



#28 AR-1254-3

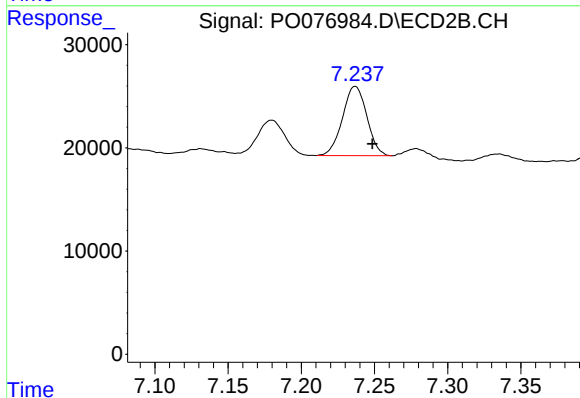
R.T.: 6.596 min
Delta R.T.: 0.012 min
Response: 43267
Conc: 12.24 ng/ml



#30 AR-1254-5

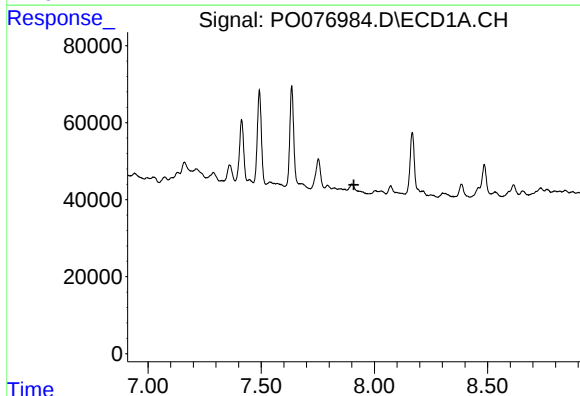
R.T.: 8.485 min
Delta R.T.: 0.018 min
Response: 129106
Conc: 29.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



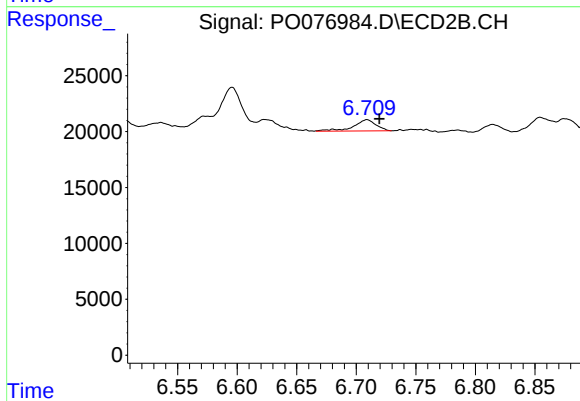
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.012 min
Response: 77647
Conc: 23.82 ng/ml



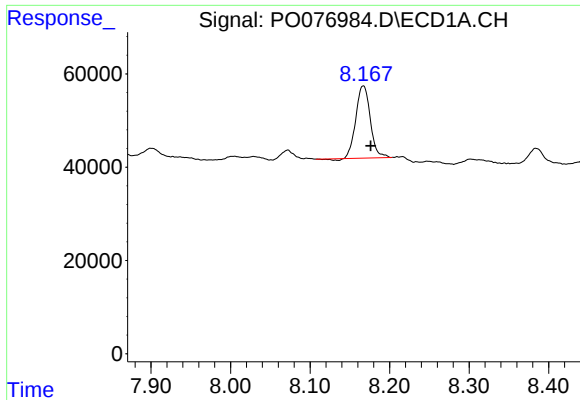
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

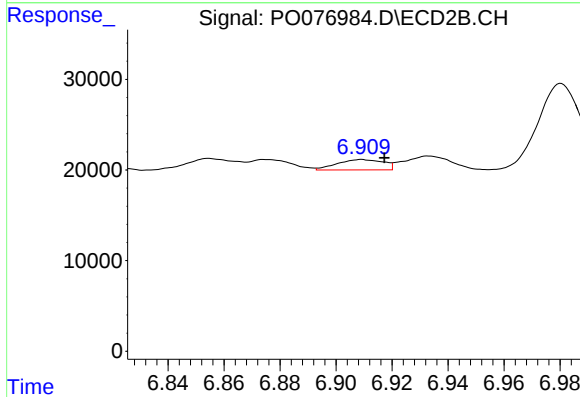
R.T.: 6.709 min
Delta R.T.: -0.010 min
Response: 13074
Conc: 5.00 ng/ml



#32 AR-1260-2

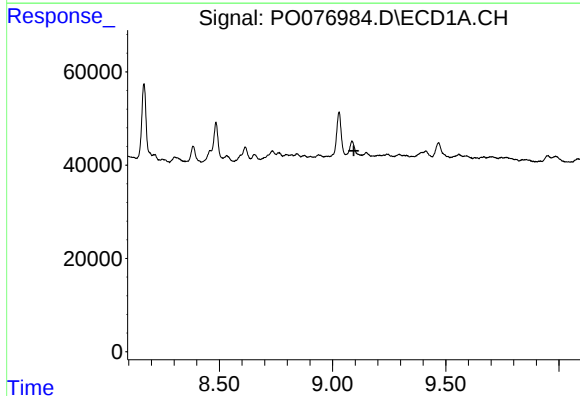
R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 193683
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



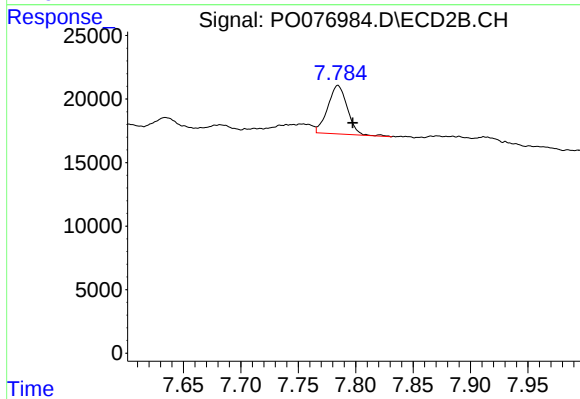
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 13127
Conc: 4.16 ng/ml



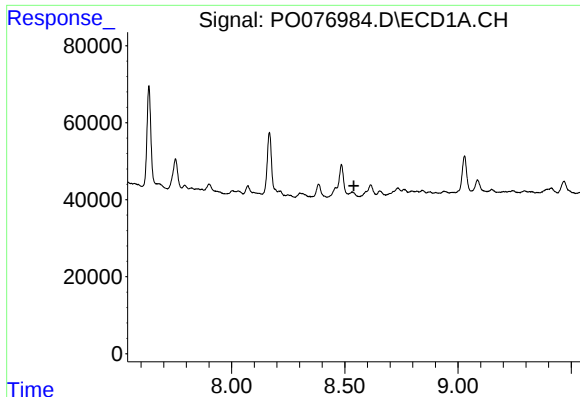
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.094 min
Response: 0
Conc: N.D.



#35 AR-1260-5

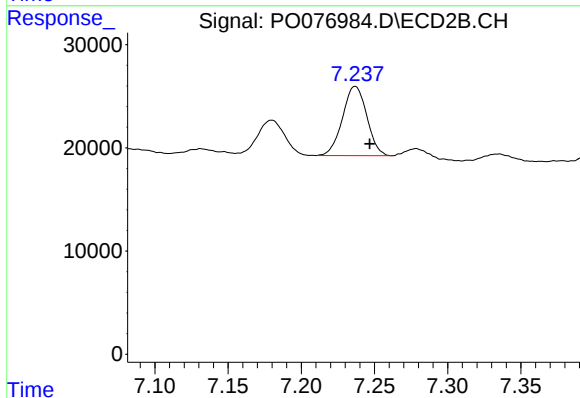
R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 45242
Conc: 7.67 ng/ml



#36 AR-1262-1

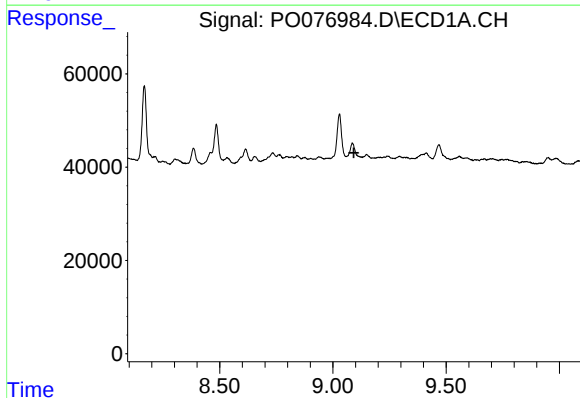
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



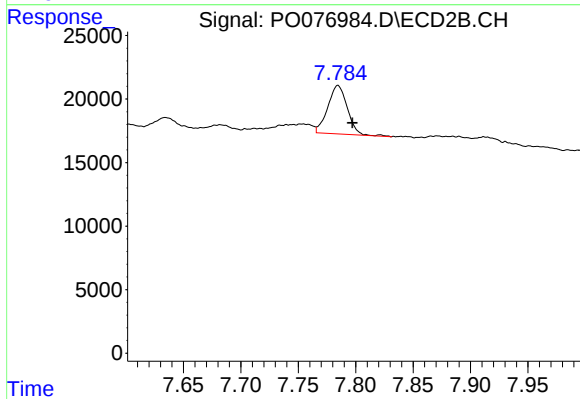
#36 AR-1262-1

R.T.: 7.237 min
Delta R.T.: -0.010 min
Response: 77647
Conc: 43.87 ng/ml



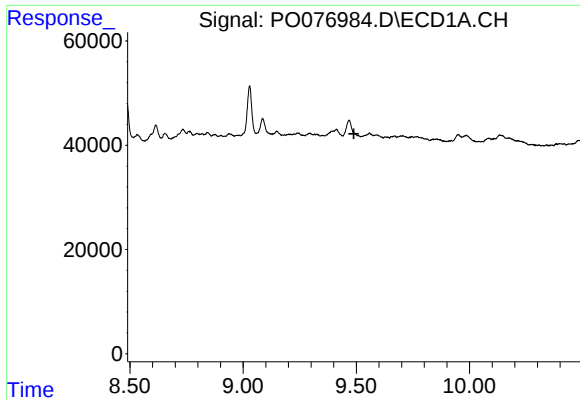
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.



#37 AR-1262-2

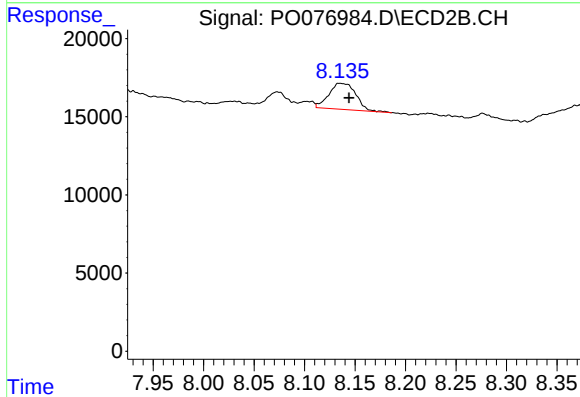
R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 45242
Conc: 7.47 ng/ml



#39 AR-1262-4

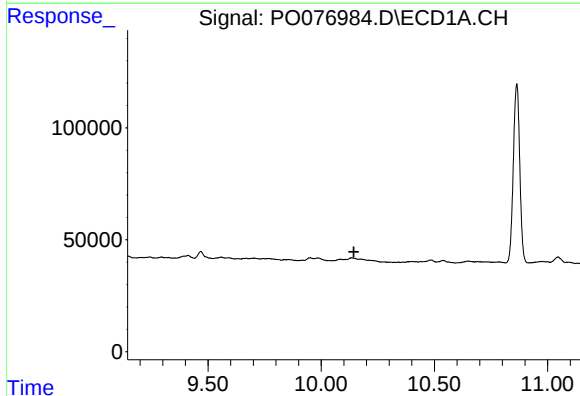
R.T.: 0.000 min
Exp R.T.: 9.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



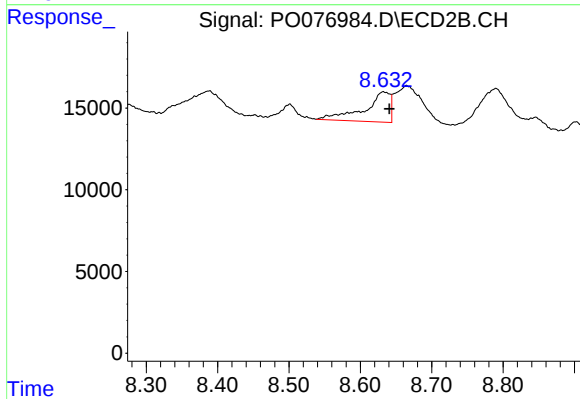
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 31149
Conc: 6.87 ng/ml



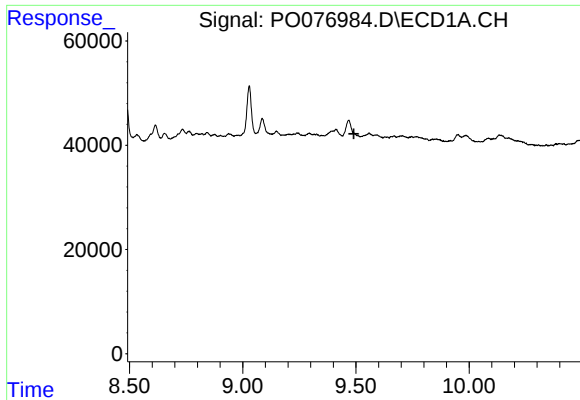
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.144 min
Response: 0
Conc: N.D.



#40 AR-1262-5

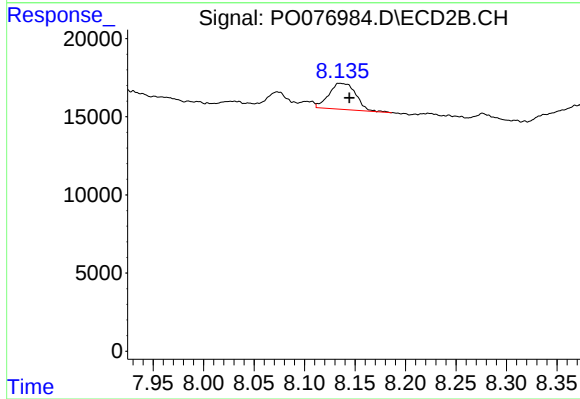
R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 45954
Conc: 23.20 ng/ml



#42 AR-1268-2

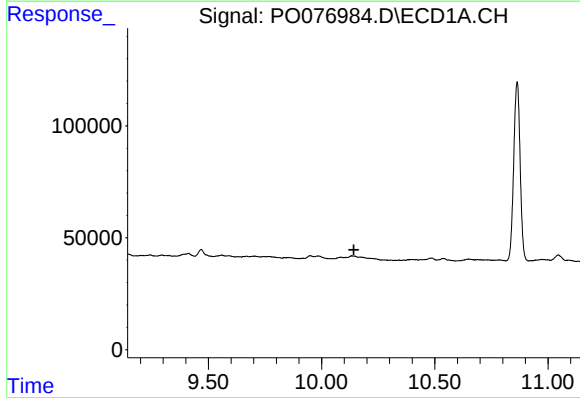
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



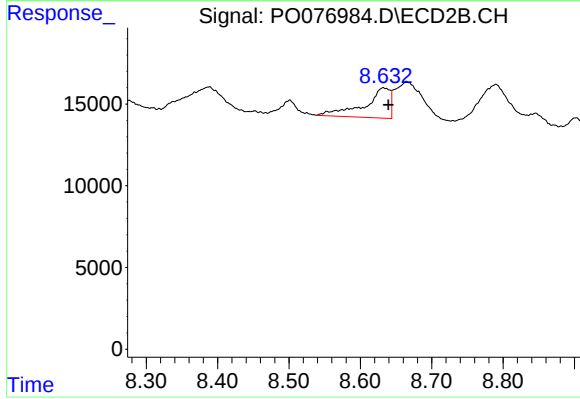
#42 AR-1268-2

R.T.: 8.135 min
Delta R.T.: -0.010 min
Response: 31149
Conc: 4.66 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 45954
Conc: 20.80 ng/ml