

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 7:52
 Operator : DD\AJ
 Sample : M3689-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:25:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.928	4.054	1038409	356141	13.154	14.412
2)	SA Decachlor...	10.992	9.413	528683	203230	8.904	8.706
Target Compounds							
6)	L1 AR-1016-4	6.473	0.000	141437	0	66.759	N.D. #
7)	L1 AR-1016-5	6.795f	0.000	234761	0	119.587	N.D. #
8)	L2 AR-1221-1	5.181	0.000	140969	0	145.074	N.D. #
9)	L2 AR-1221-2	5.286	4.389f	3836	18000	5.218	73.020 #
14)	L3 AR-1232-4	6.473f	5.645	141437	100756	145.980	334.090 #
19)	L4 AR-1242-4	6.473	5.645	141437	100756	91.692	178.093 #
20)	L4 AR-1242-5	7.242	0.000	611924	0	381.938	N.D. #
23)	L5 AR-1248-3	6.795	5.645	234761	100756	88.708	118.714 #
24)	L5 AR-1248-4	7.207	0.000	183124	0	63.581	N.D. #
25)	L5 AR-1248-5	7.242	0.000	611924	0	222.509	N.D. #
26)	L6 AR-1254-1	7.170	0.000	528568	0	163.553	N.D. #
27)	L6 AR-1254-2	7.390f	0.000	100994	0	20.292	N.D. #
28)	L6 AR-1254-3	7.807f	0.000	116180	0	22.977	N.D. #
30)	L6 AR-1254-5	8.515	0.000	117400	0	28.381	N.D. #
31)	L7 AR-1260-1	7.946	0.000	24983	0	7.187	N.D. #
32)	L7 AR-1260-2	8.197f	0.000	344783	0	77.363	N.D. #
33)	L7 AR-1260-3	0.000	7.296	0	54289	N.D.	29.655 #

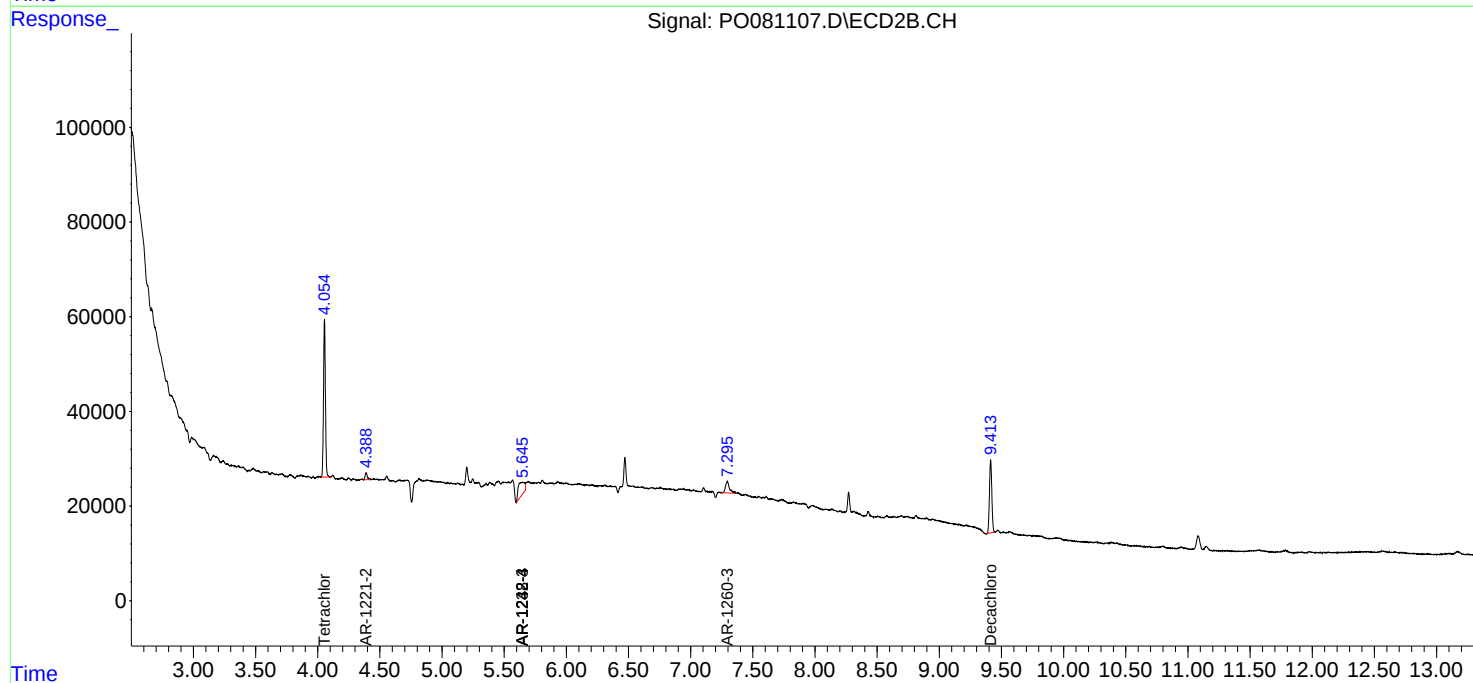
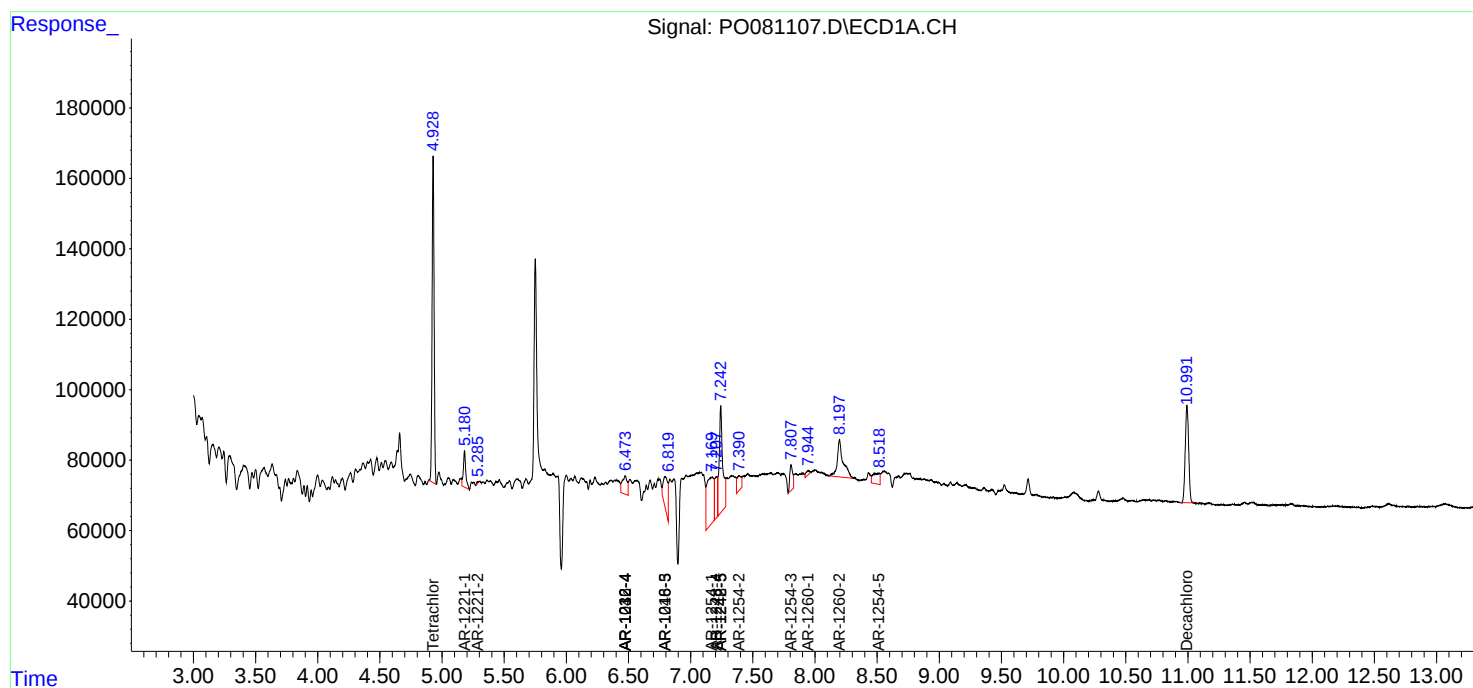
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

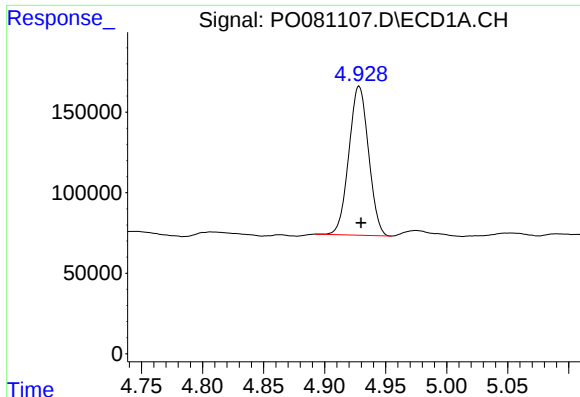
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 7:52
Operator : DD\AJ
Sample : M3689-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:25:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

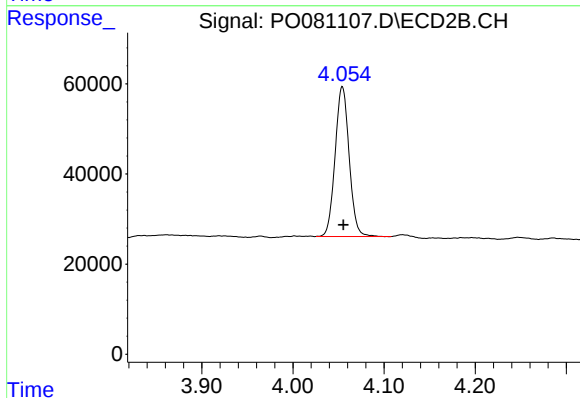




#1 Tetrachloro-m-xylene

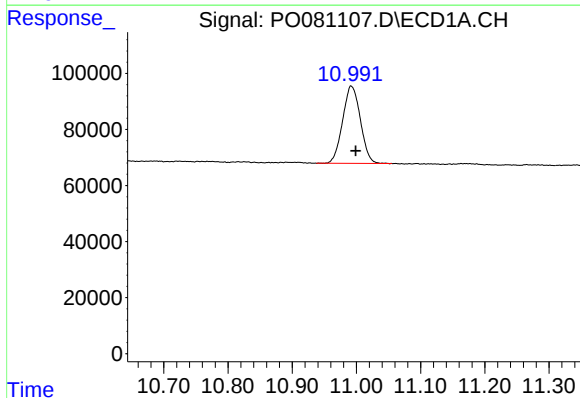
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1038409
Conc: 13.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



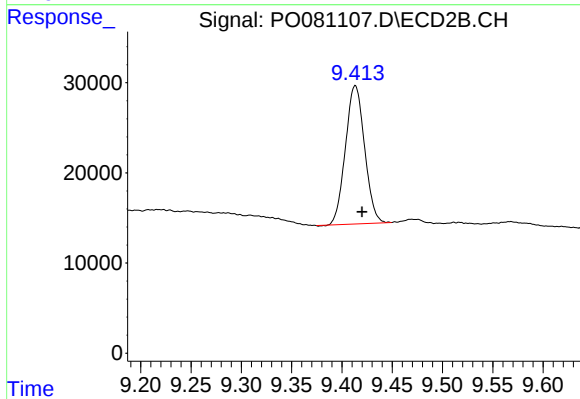
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 356141
Conc: 14.41 ng/ml



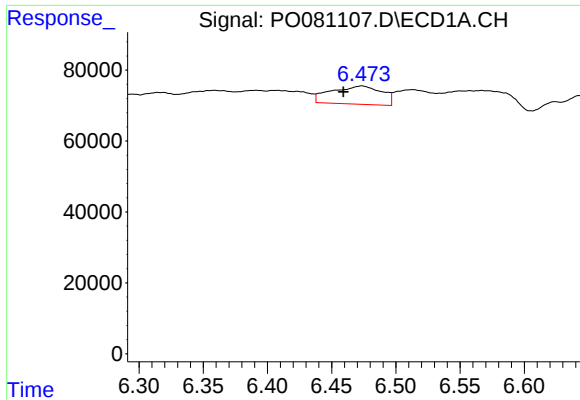
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.007 min
Response: 528683
Conc: 8.90 ng/ml



#2 Decachlorobiphenyl

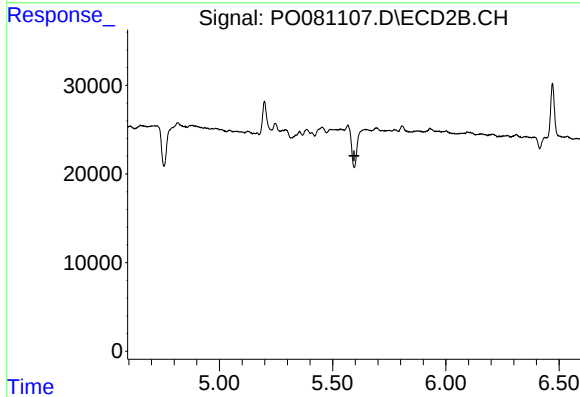
R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 203230
Conc: 8.71 ng/ml



#6 AR-1016-4

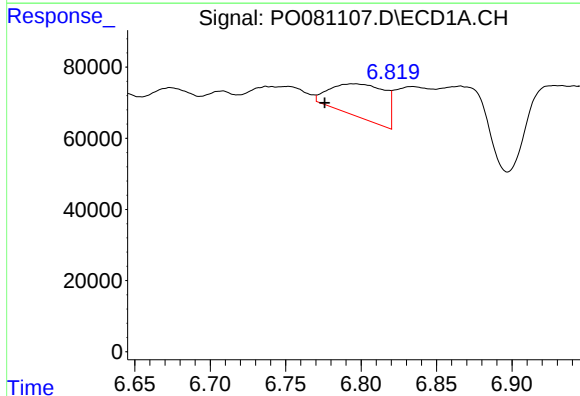
R.T.: 6.473 min
Delta R.T.: 0.014 min
Response: 141437
Conc: 66.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



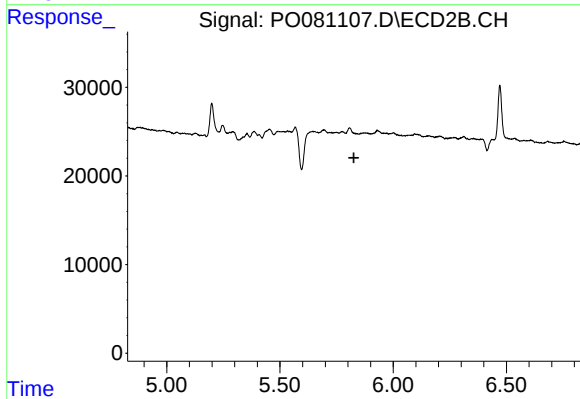
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



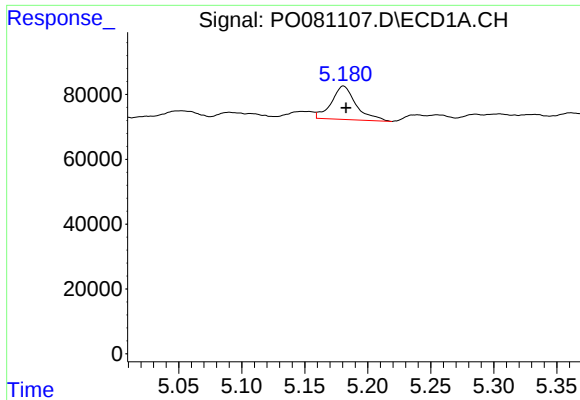
#7 AR-1016-5

R.T.: 6.795 min
Delta R.T.: 0.019 min
Response: 234761
Conc: 119.59 ng/ml



#7 AR-1016-5

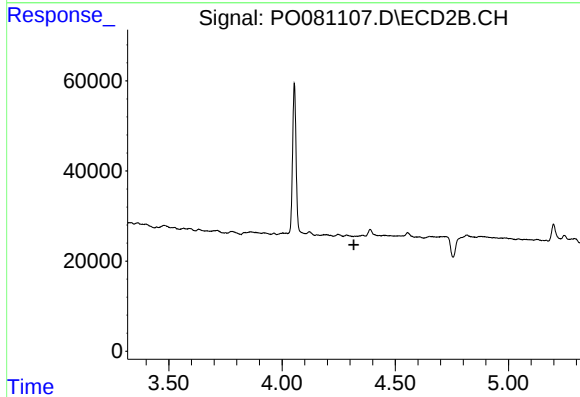
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#8 AR-1221-1

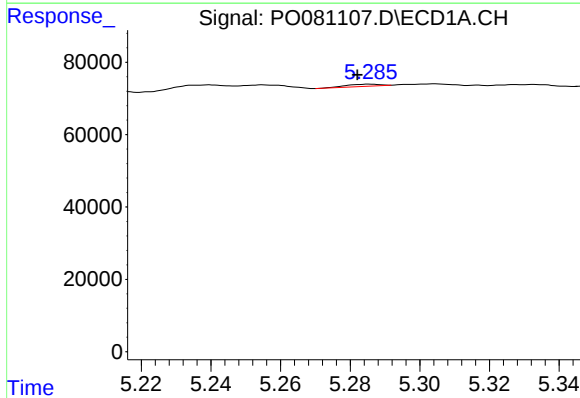
R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 140969
Conc: 145.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



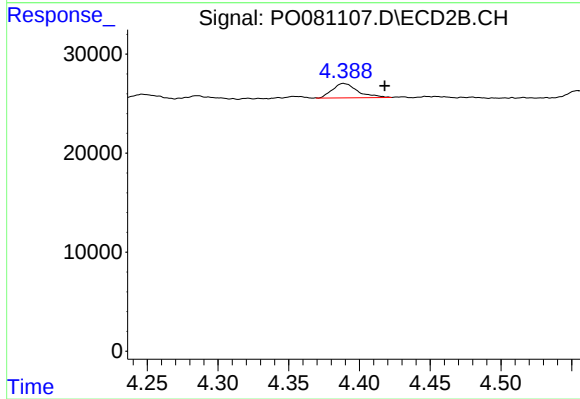
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



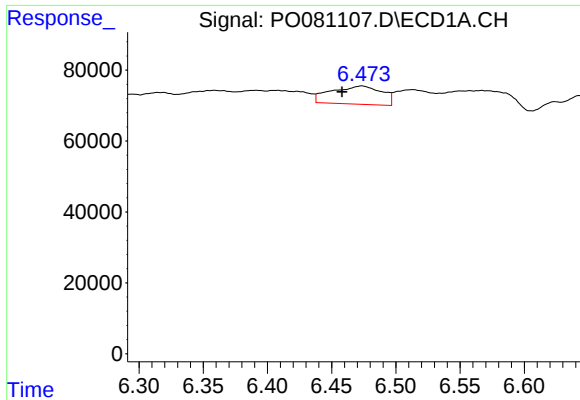
#9 AR-1221-2

R.T.: 5.286 min
Delta R.T.: 0.004 min
Response: 3836
Conc: 5.22 ng/ml



#9 AR-1221-2

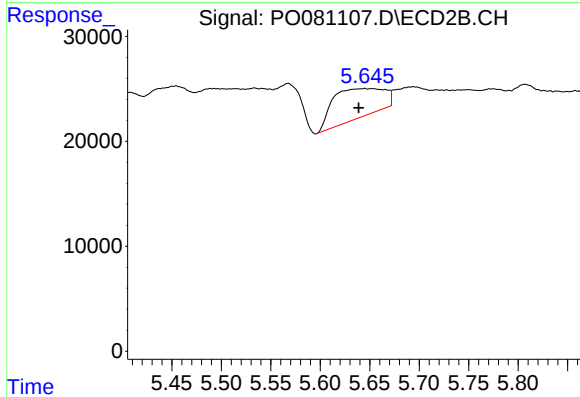
R.T.: 4.389 min
Delta R.T.: -0.029 min
Response: 18000
Conc: 73.02 ng/ml



#14 AR-1232-4

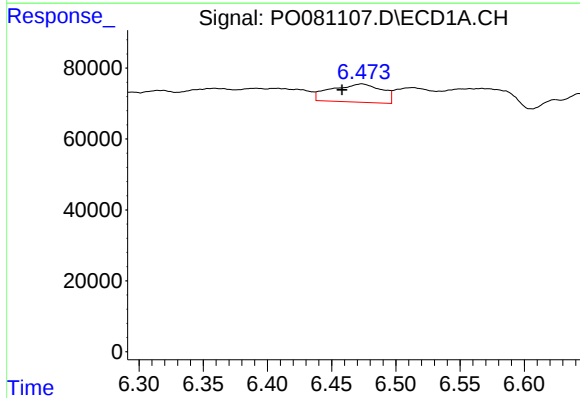
R.T.: 6.473 min
Delta R.T.: 0.015 min
Response: 141437
Conc: 145.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



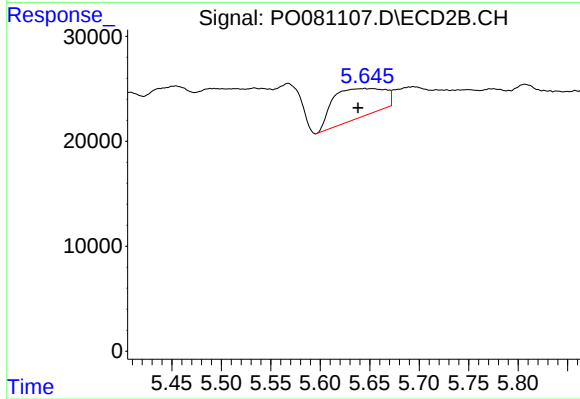
#14 AR-1232-4

R.T.: 5.645 min
Delta R.T.: 0.006 min
Response: 100756
Conc: 334.09 ng/ml



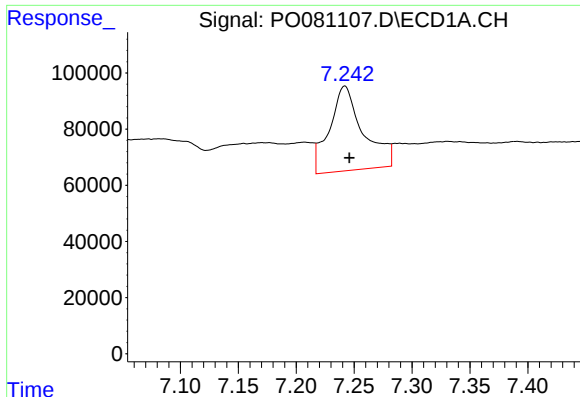
#19 AR-1242-4

R.T.: 6.473 min
Delta R.T.: 0.015 min
Response: 141437
Conc: 91.69 ng/ml



#19 AR-1242-4

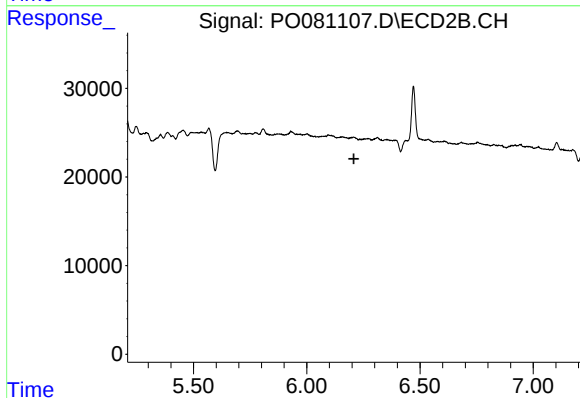
R.T.: 5.645 min
Delta R.T.: 0.007 min
Response: 100756
Conc: 178.09 ng/ml



#20 AR-1242-5

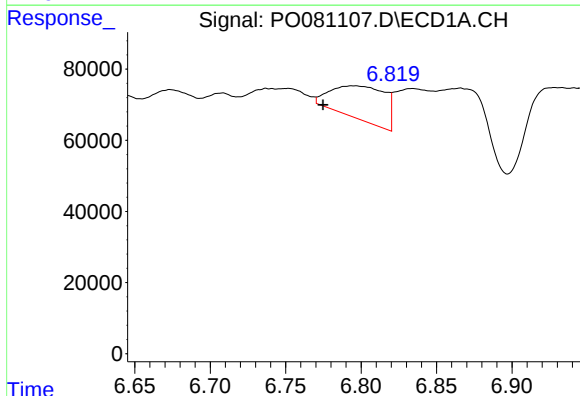
R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 611924
Conc: 381.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



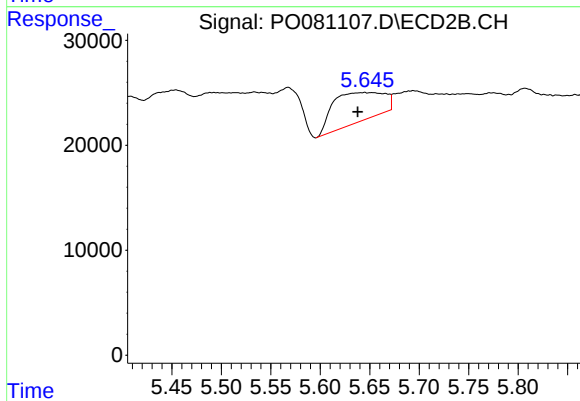
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.208 min
Response: 0
Conc: N.D.



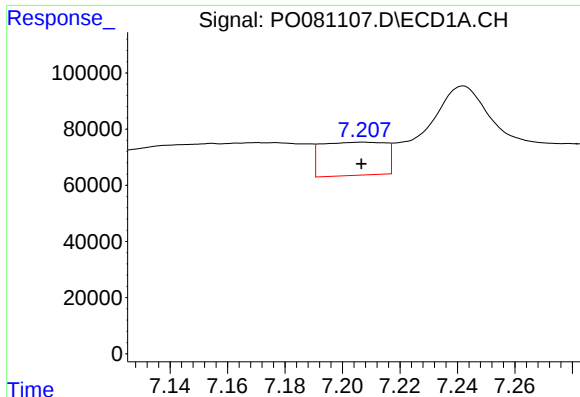
#23 AR-1248-3

R.T.: 6.795 min
Delta R.T.: 0.020 min
Response: 234761
Conc: 88.71 ng/ml



#23 AR-1248-3

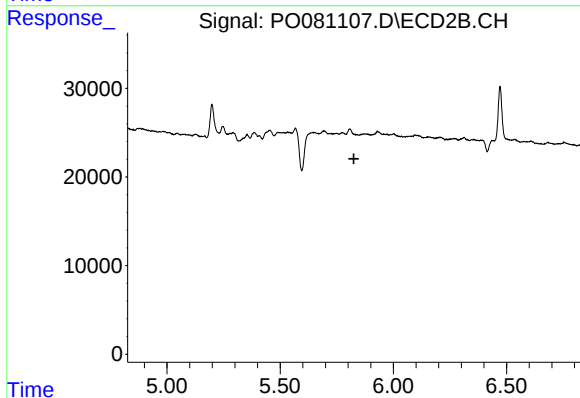
R.T.: 5.645 min
Delta R.T.: 0.007 min
Response: 100756
Conc: 118.71 ng/ml



#24 AR-1248-4

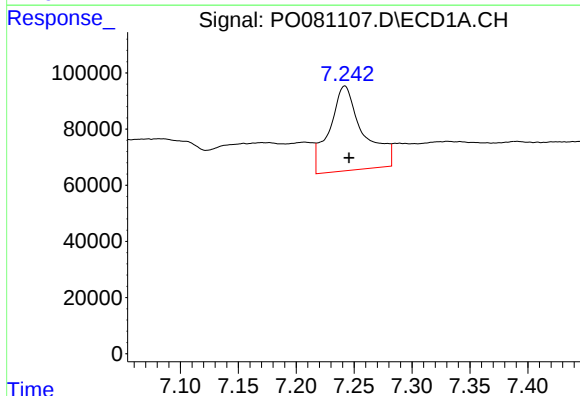
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 183124
Conc: 63.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



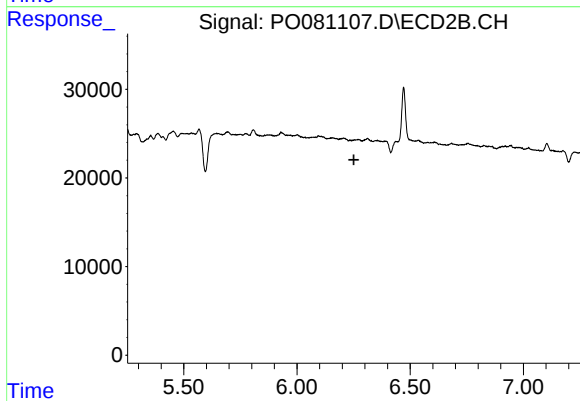
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



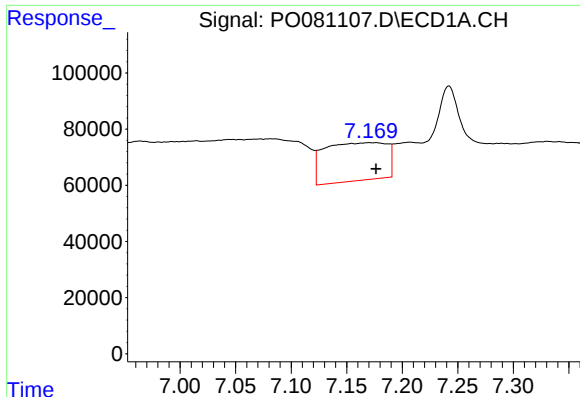
#25 AR-1248-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 611924
Conc: 222.51 ng/ml



#25 AR-1248-5

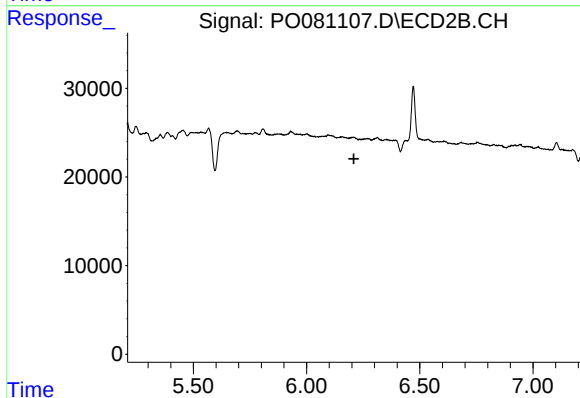
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 AR-1254-1

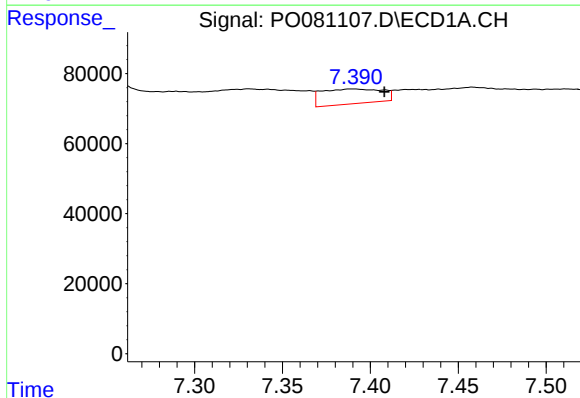
R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 528568
Conc: 163.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



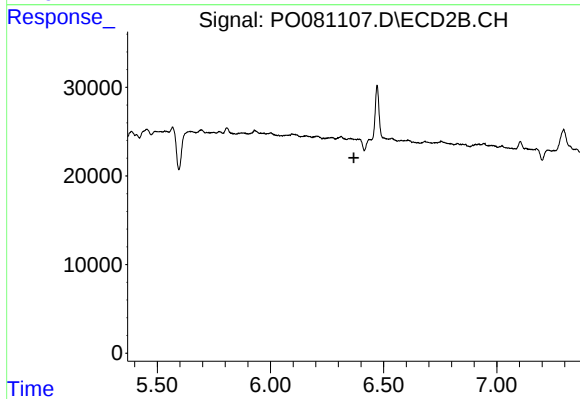
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



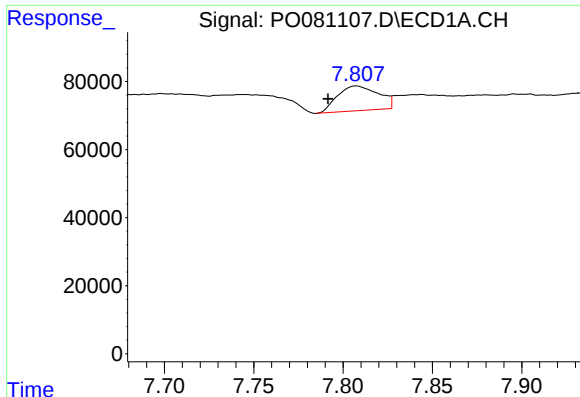
#27 AR-1254-2

R.T.: 7.390 min
Delta R.T.: -0.018 min
Response: 100994
Conc: 20.29 ng/ml



#27 AR-1254-2

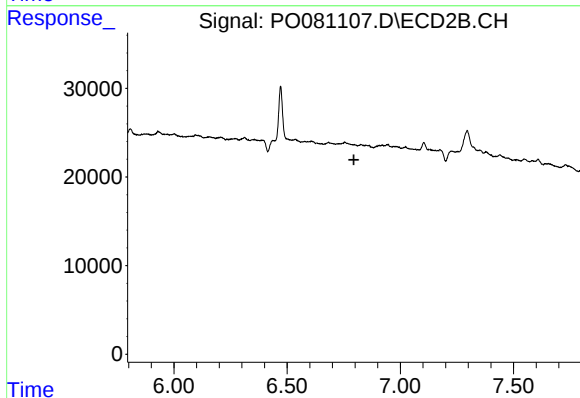
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#28 AR-1254-3

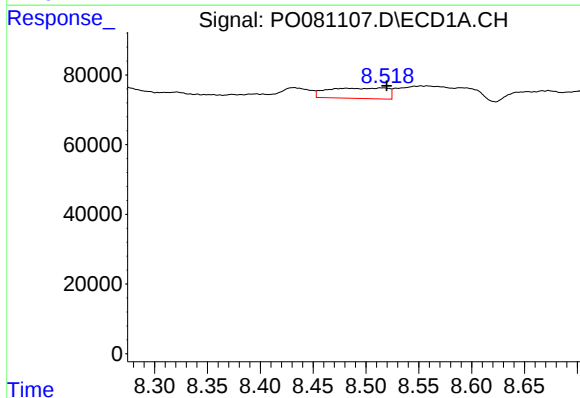
R.T.: 7.807 min
Delta R.T.: 0.016 min
Response: 116180
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



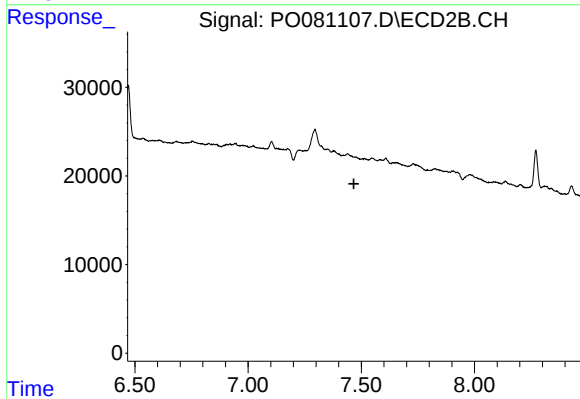
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



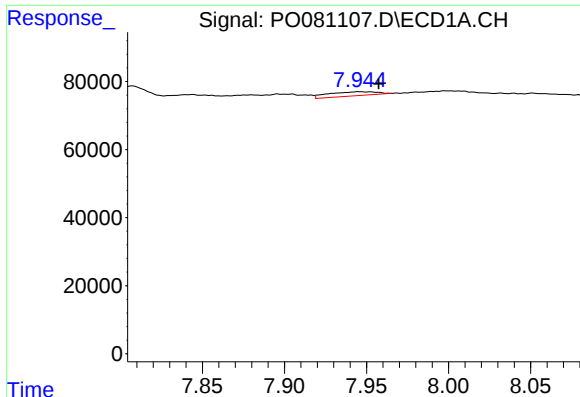
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.005 min
Response: 117400
Conc: 28.38 ng/ml



#30 AR-1254-5

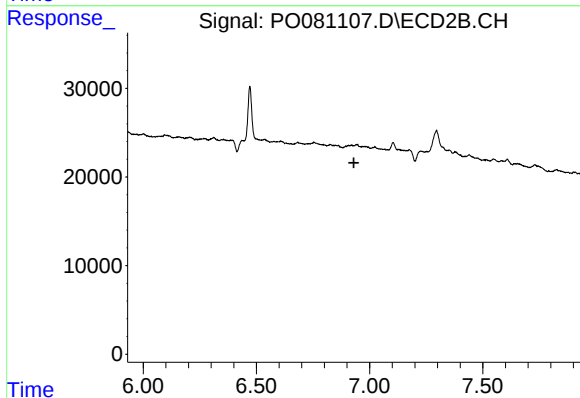
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#31 AR-1260-1

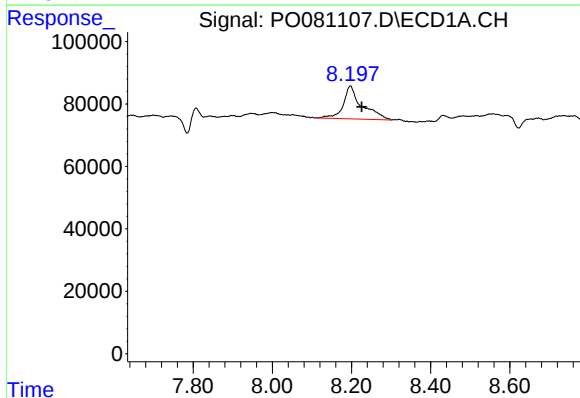
R.T.: 7.946 min
Delta R.T.: -0.012 min
Response: 24983
Conc: 7.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



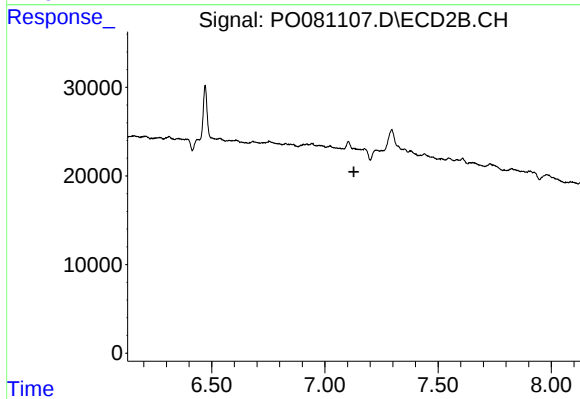
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



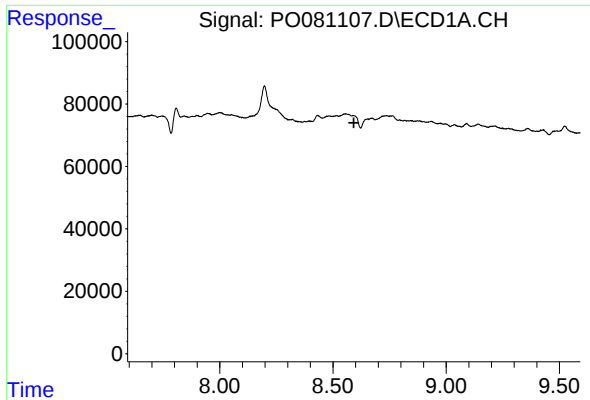
#32 AR-1260-2

R.T.: 8.197 min
Delta R.T.: -0.029 min
Response: 344783
Conc: 77.36 ng/ml



#32 AR-1260-2

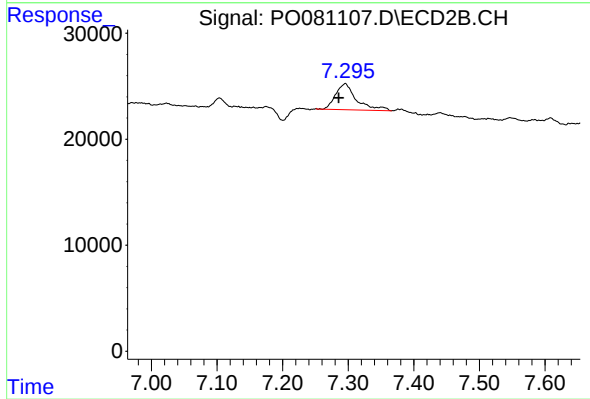
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: 0.010 min
Response: 54289
Conc: 29.66 ng/ml