

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 18:02
 Operator : DD\AJ
 Sample : M3235-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-457-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:55:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.000	4.119	1596677	610110	26.497	26.641
2)	SA Decachlor...	11.113	9.532	1095717	498971	23.358	24.010
Target Compounds							
7)	L1 AR-1016-5	0.000	5.881f	0	3711	N.D.	5.038 #
8)	L2 AR-1221-1	5.254	0.000	41950	0	65.102	N.D. #
9)	L2 AR-1221-2	5.355	4.478	23289	11783	50.720	54.939
12)	L3 AR-1232-2	6.049	0.000	50719	0	72.607	N.D. #
14)	L3 AR-1232-4	0.000	5.713	0	39822	N.D.	139.887 #
15)	L3 AR-1232-5	0.000	5.881f	0	3711	N.D.	12.356 #
19)	L4 AR-1242-4	0.000	5.713	0	39822	N.D.	70.917 #
23)	L5 AR-1248-3	0.000	5.713	0	39822	N.D.	47.984 #
24)	L5 AR-1248-4	7.282	5.881	35600	3711	15.208	3.927 #
26)	L6 AR-1254-1	7.258	0.000	93016	0	42.582	N.D. #
28)	L6 AR-1254-3	7.878f	0.000	186354	0	54.123	N.D. #
30)	L6 AR-1254-5	0.000	7.545	0	18380	N.D.	11.474 #
31)	L7 AR-1260-1	8.029	0.000	72660	0	29.615	N.D. #
32)	L7 AR-1260-2	8.292	7.188f	56791	69842	18.479	45.655 #
36)	L8 AR-1262-1	0.000	7.545	0	18380	N.D.	21.835 #

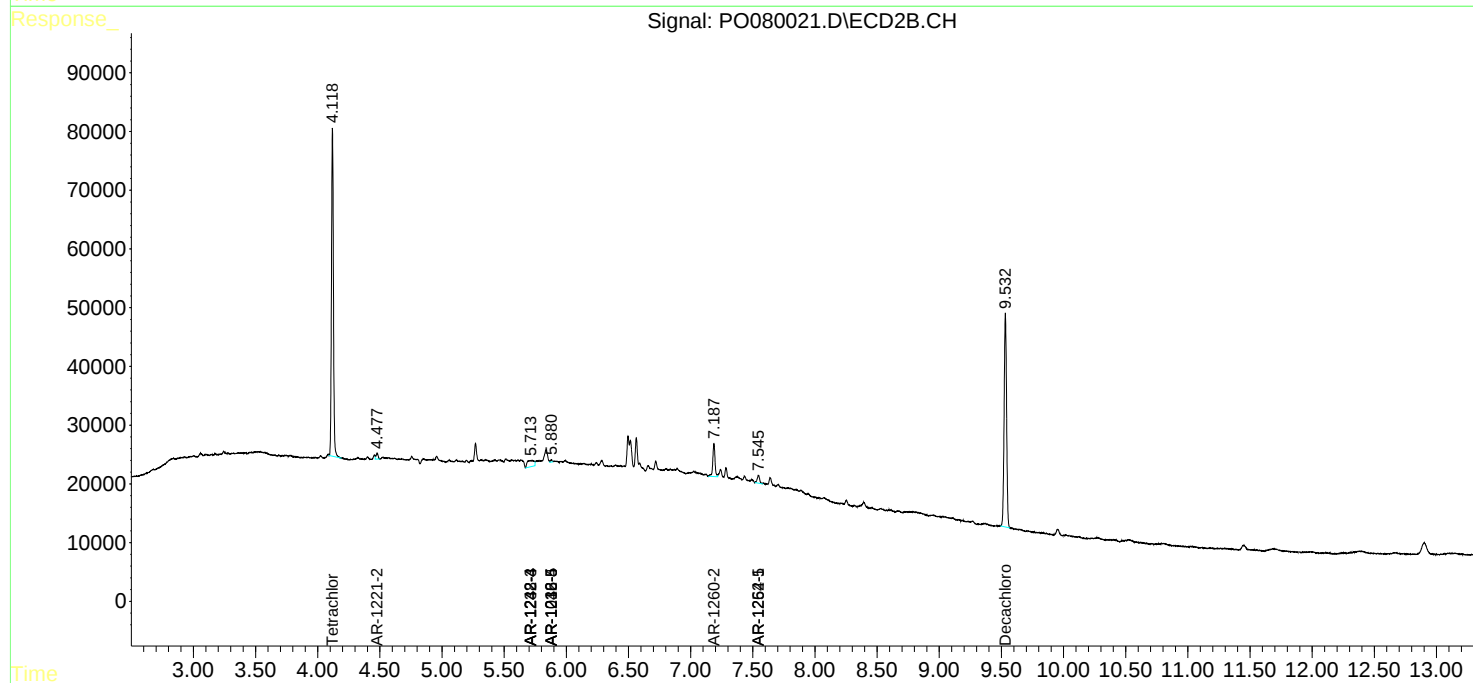
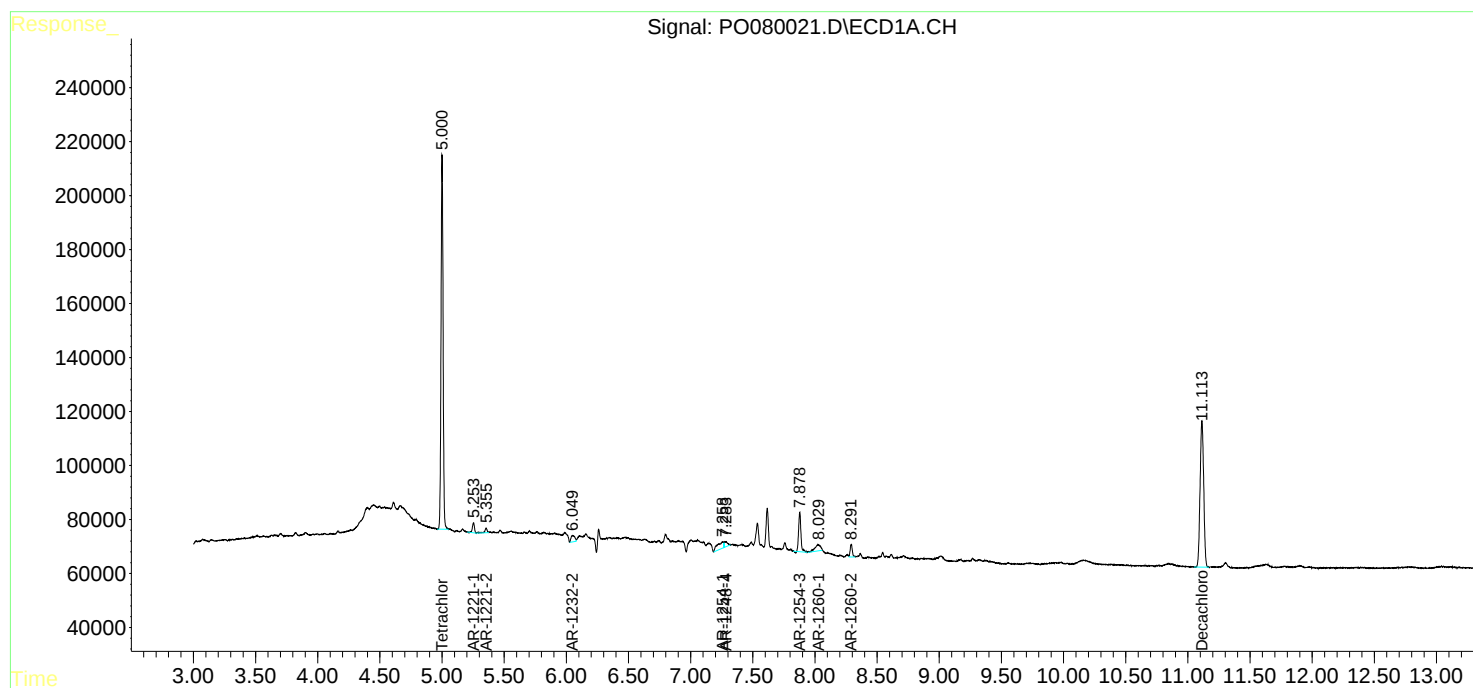
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

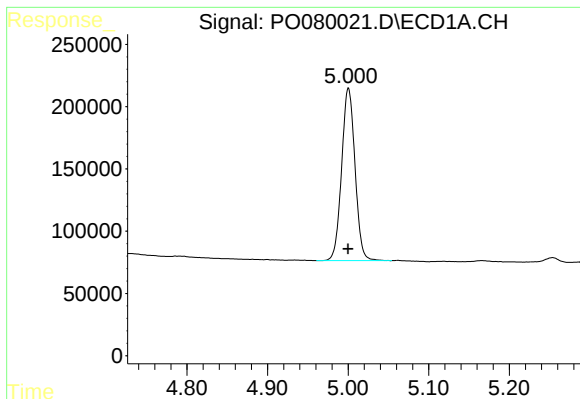
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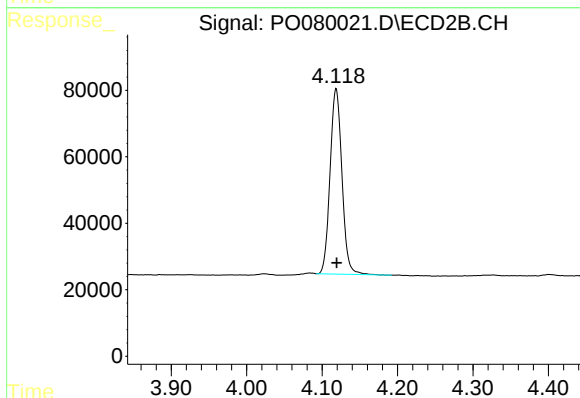




#1 Tetrachloro-m-xylene

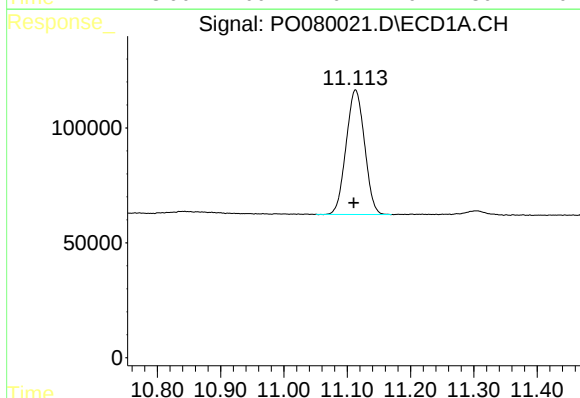
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1596677
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



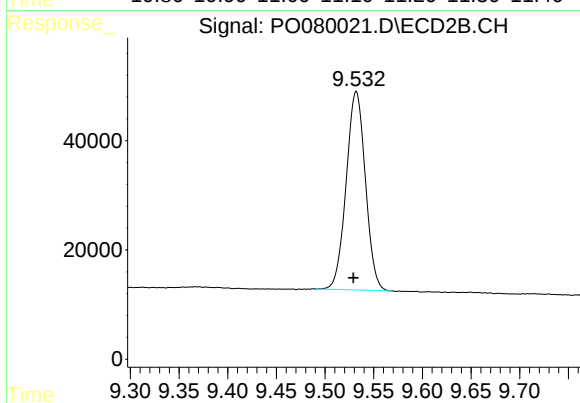
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 610110
Conc: 26.64 ng/ml



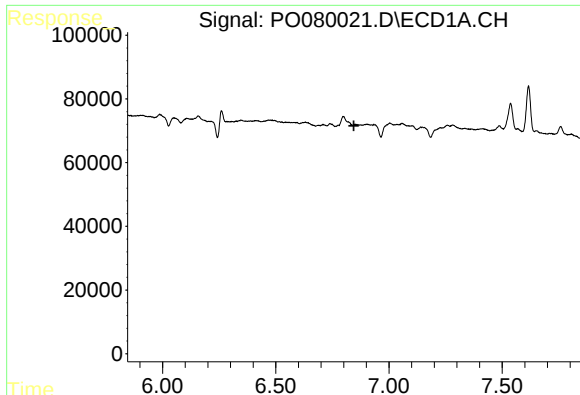
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.002 min
Response: 1095717
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

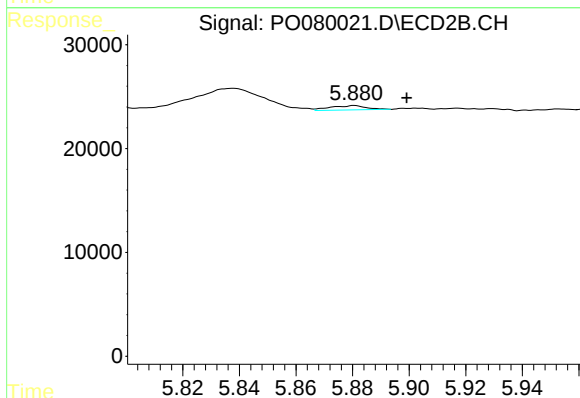
R.T.: 9.532 min
Delta R.T.: 0.003 min
Response: 498971
Conc: 24.01 ng/ml



#7 AR-1016-5

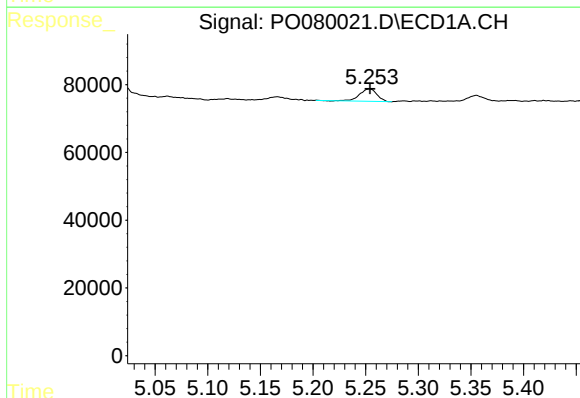
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



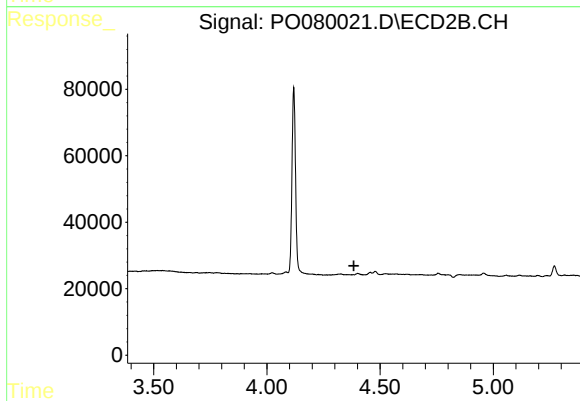
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.018 min
Response: 3711
Conc: 5.04 ng/ml



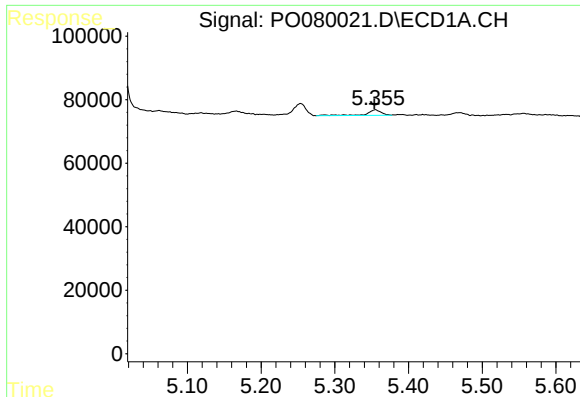
#8 AR-1221-1

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 41950
Conc: 65.10 ng/ml



#8 AR-1221-1

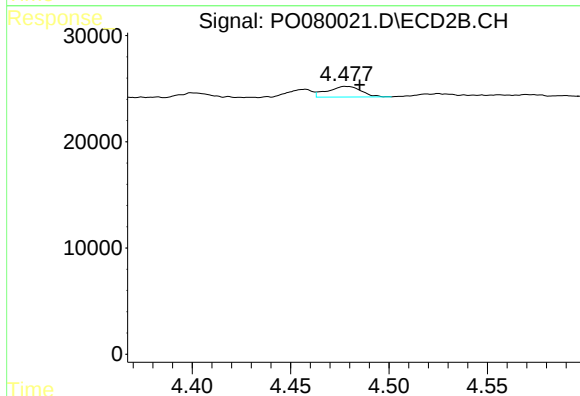
R.T.: 0.000 min
Exp R.T.: 4.384 min
Response: 0
Conc: N.D.



#9 AR-1221-2

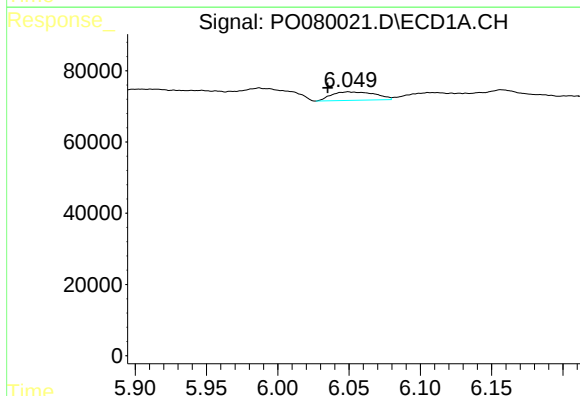
R.T.: 5.355 min
Delta R.T.: 0.001 min
Response: 23289
Conc: 50.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



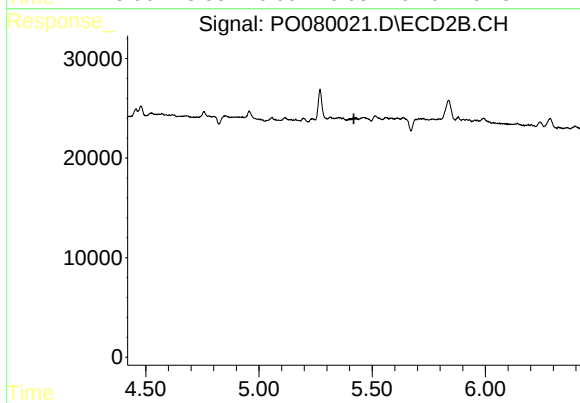
#9 AR-1221-2

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 11783
Conc: 54.94 ng/ml



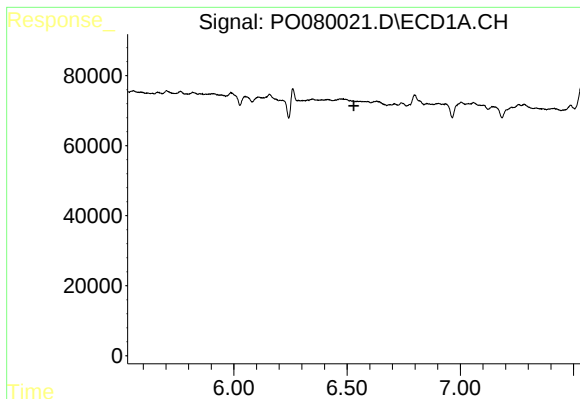
#12 AR-1232-2

R.T.: 6.049 min
Delta R.T.: 0.014 min
Response: 50719
Conc: 72.61 ng/ml



#12 AR-1232-2

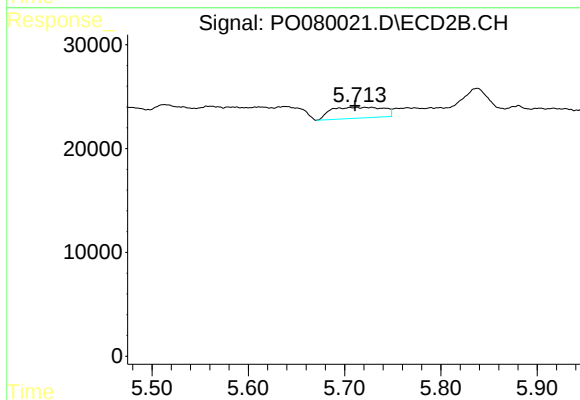
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.



#14 AR-1232-4

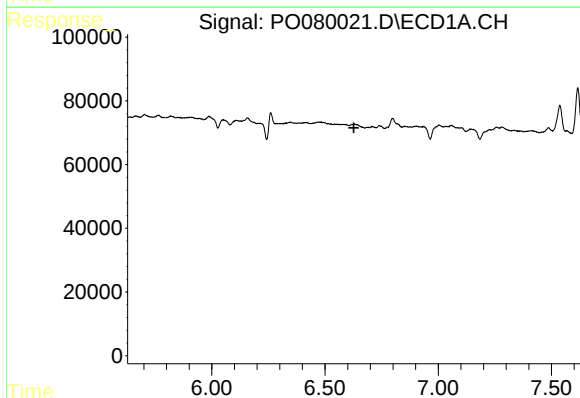
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



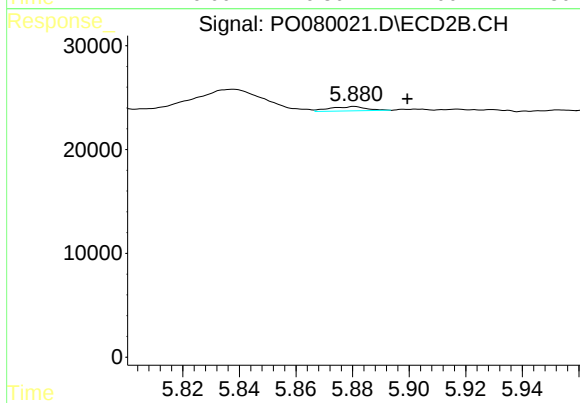
#14 AR-1232-4

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 39822
Conc: 139.89 ng/ml



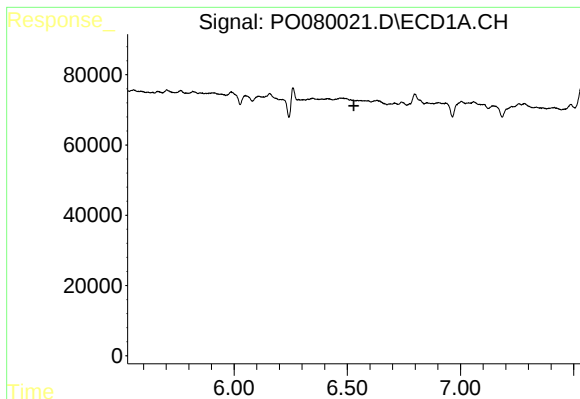
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#15 AR-1232-5

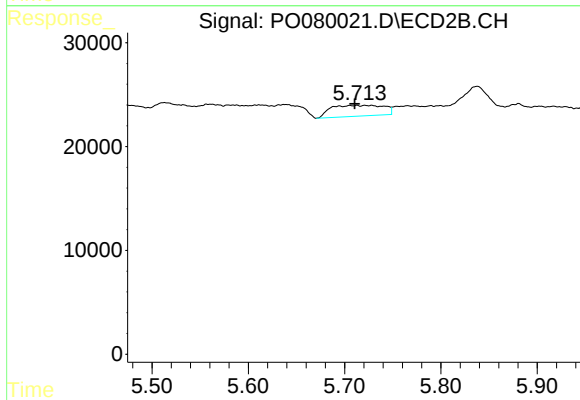
R.T.: 5.881 min
Delta R.T.: -0.019 min
Response: 3711
Conc: 12.36 ng/ml



#19 AR-1242-4

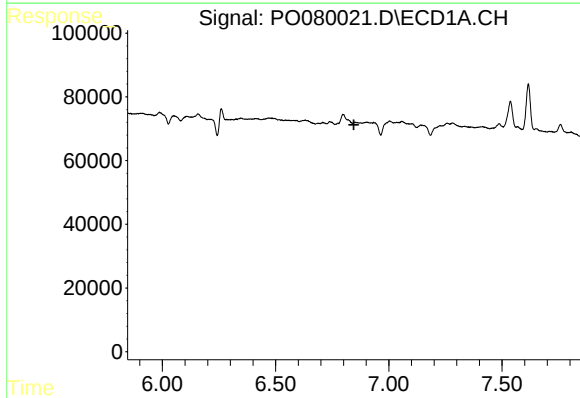
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



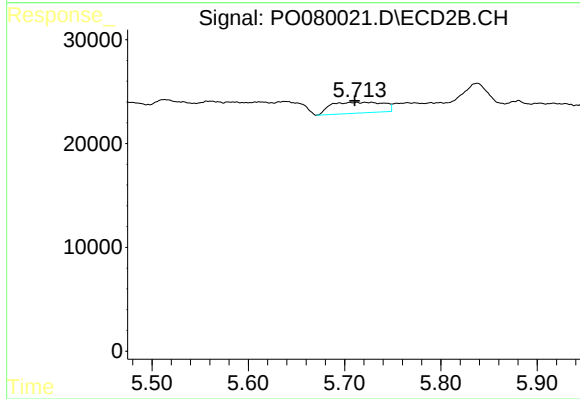
#19 AR-1242-4

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 39822
Conc: 70.92 ng/ml



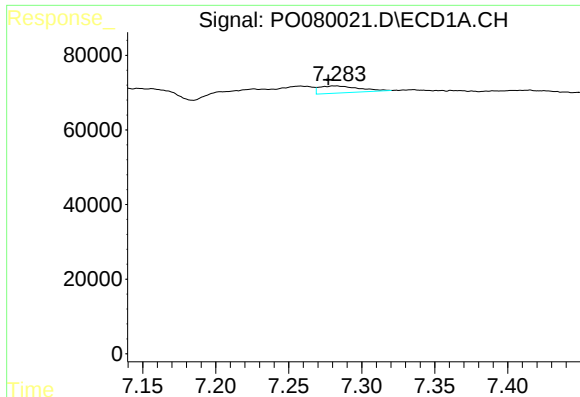
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

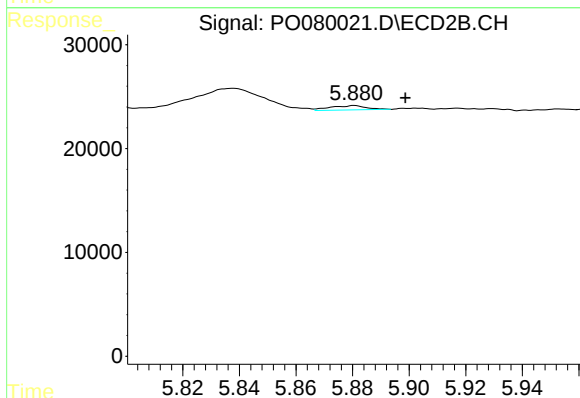
R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 39822
Conc: 47.98 ng/ml



#24 AR-1248-4

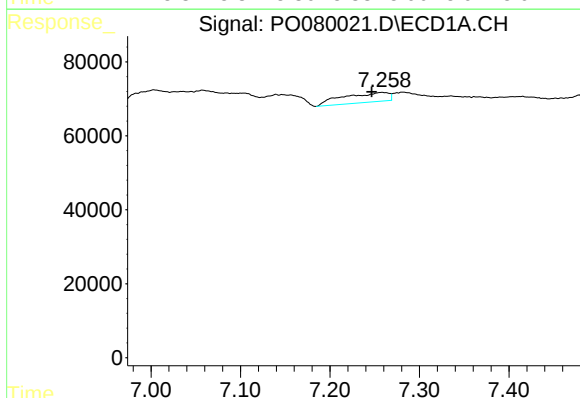
R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 35600
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



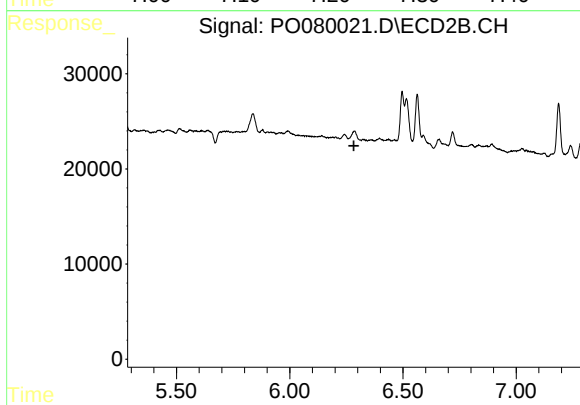
#24 AR-1248-4

R.T.: 5.881 min
Delta R.T.: -0.018 min
Response: 3711
Conc: 3.93 ng/ml



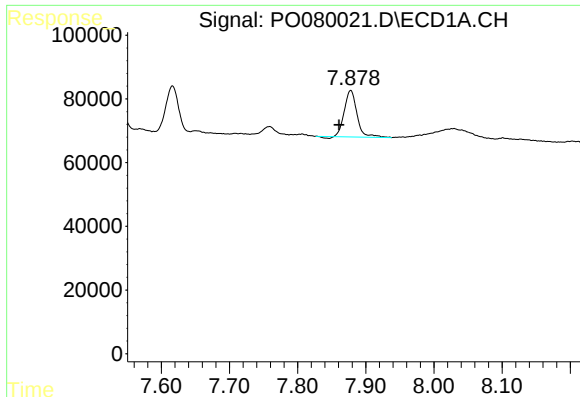
#26 AR-1254-1

R.T.: 7.258 min
Delta R.T.: 0.011 min
Response: 93016
Conc: 42.58 ng/ml



#26 AR-1254-1

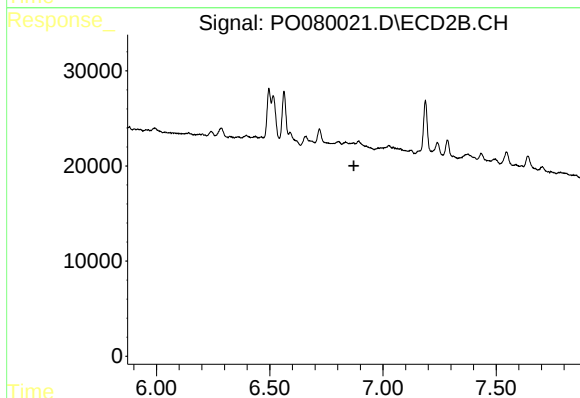
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#28 AR-1254-3

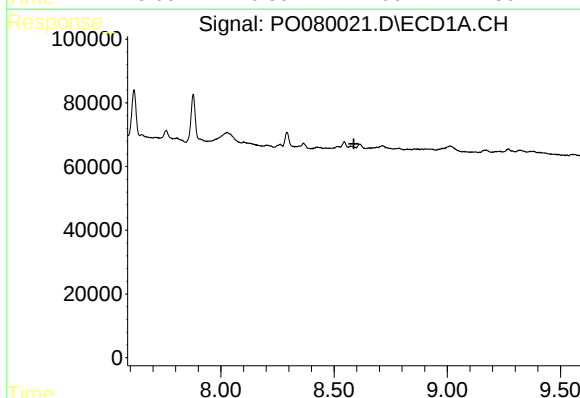
R.T.: 7.878 min
Delta R.T.: 0.017 min
Response: 186354
Conc: 54.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



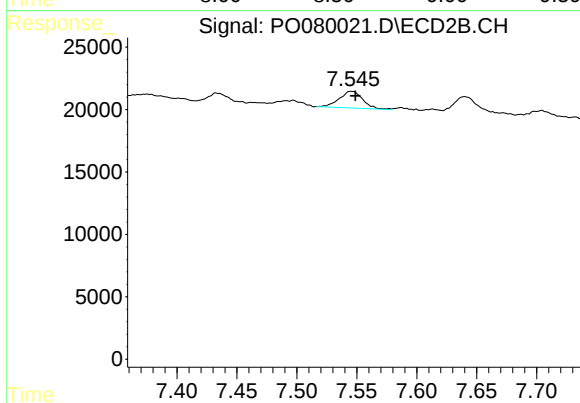
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



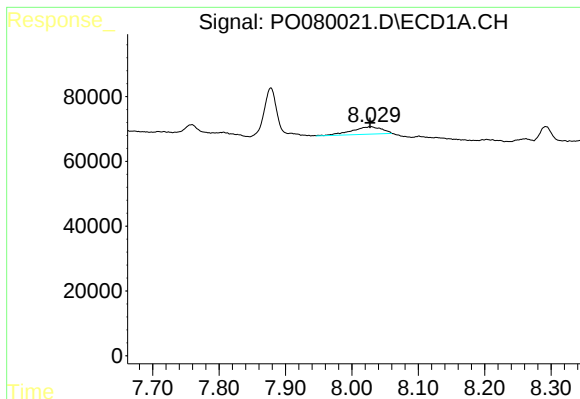
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.



#30 AR-1254-5

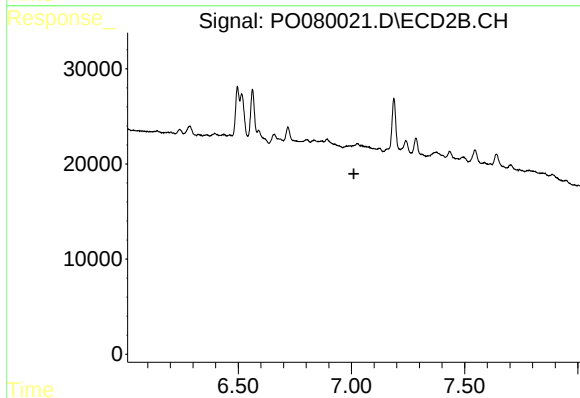
R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 18380
Conc: 11.47 ng/ml



#31 AR-1260-1

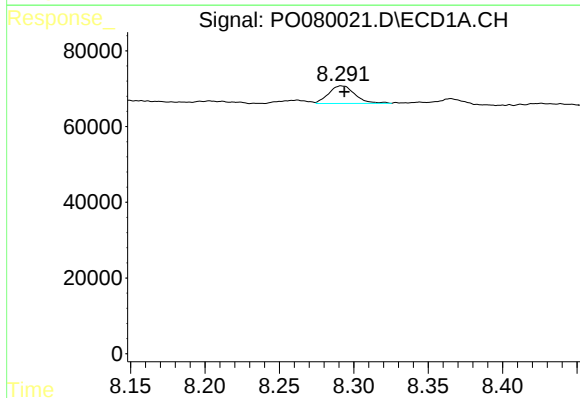
R.T.: 8.029 min
Delta R.T.: 0.002 min
Response: 72660
Conc: 29.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



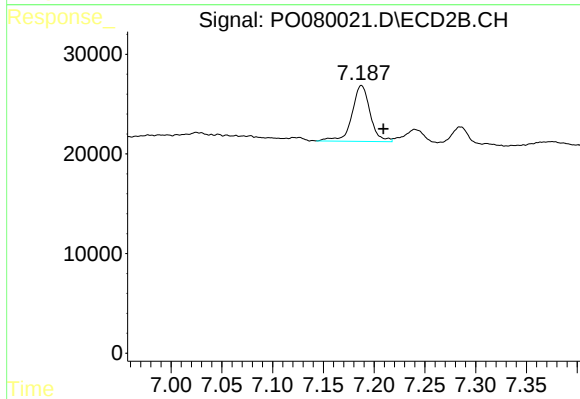
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



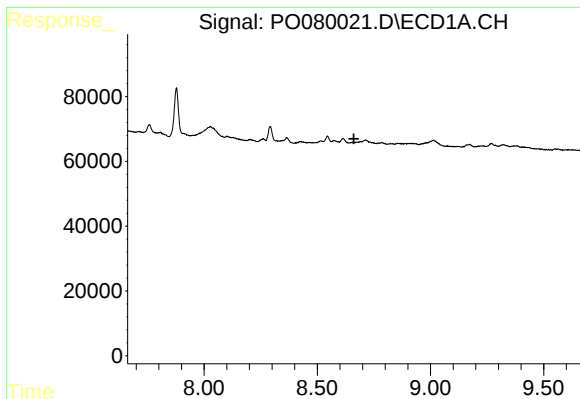
#32 AR-1260-2

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 56791
Conc: 18.48 ng/ml



#32 AR-1260-2

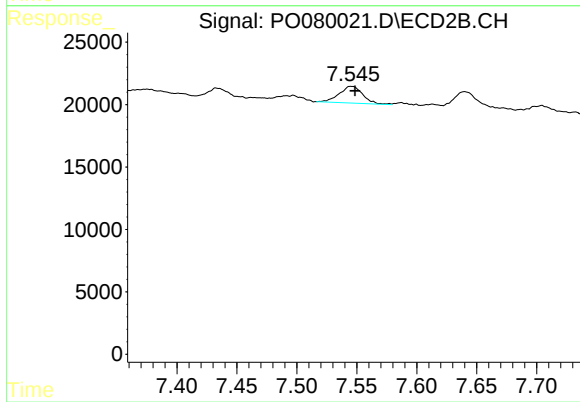
R.T.: 7.188 min
Delta R.T.: -0.022 min
Response: 69842
Conc: 45.66 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-457-COMP



#36 AR-1262-1

R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 18380
Conc: 21.84 ng/ml