

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 21:11
 Operator : DD\AJ
 Sample : M3431-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:38:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.107	1772551	572862	25.598	22.985
2)	SA Decachlor...	11.093	9.504	1230462	486877	23.771	21.466
Target Compounds							
3)	L1 AR-1016-1	6.331	0.000	3252	0	1.270	N.D. #
4)	L1 AR-1016-2	6.331	0.000	3252	0	0.919	N.D. #
8)	L2 AR-1221-1	5.245	0.000	35474	0	44.604	N.D. #
9)	L2 AR-1221-2	5.348	4.446f	23803	2524	43.484	10.851 #
10)	L2 AR-1221-3	5.449f	0.000	17849	0	10.824	N.D. #
11)	L3 AR-1232-1	5.449f	0.000	17849	0	11.365	N.D. #
13)	L3 AR-1232-3	6.331f	0.000	3252	0	2.001	N.D. #
16)	L4 AR-1242-1	6.331	0.000	3252	0	1.667	N.D. #
17)	L4 AR-1242-2	6.331	0.000	3252	0	1.206	N.D. #
21)	L5 AR-1248-1	6.331	0.000	3252	0	2.149	N.D. #
27)	L6 AR-1254-2	7.473	0.000	38171	0	9.728	N.D. #
28)	L6 AR-1254-3	7.867	0.000	91431	0	22.401	N.D. #
30)	L6 AR-1254-5	8.604f	7.529	54140	25248	17.498	14.391
32)	L7 AR-1260-2	8.285	0.000	55952	0	16.837	N.D. #
36)	L8 AR-1262-1	0.000	7.529	0	25248	N.D.	25.153 #

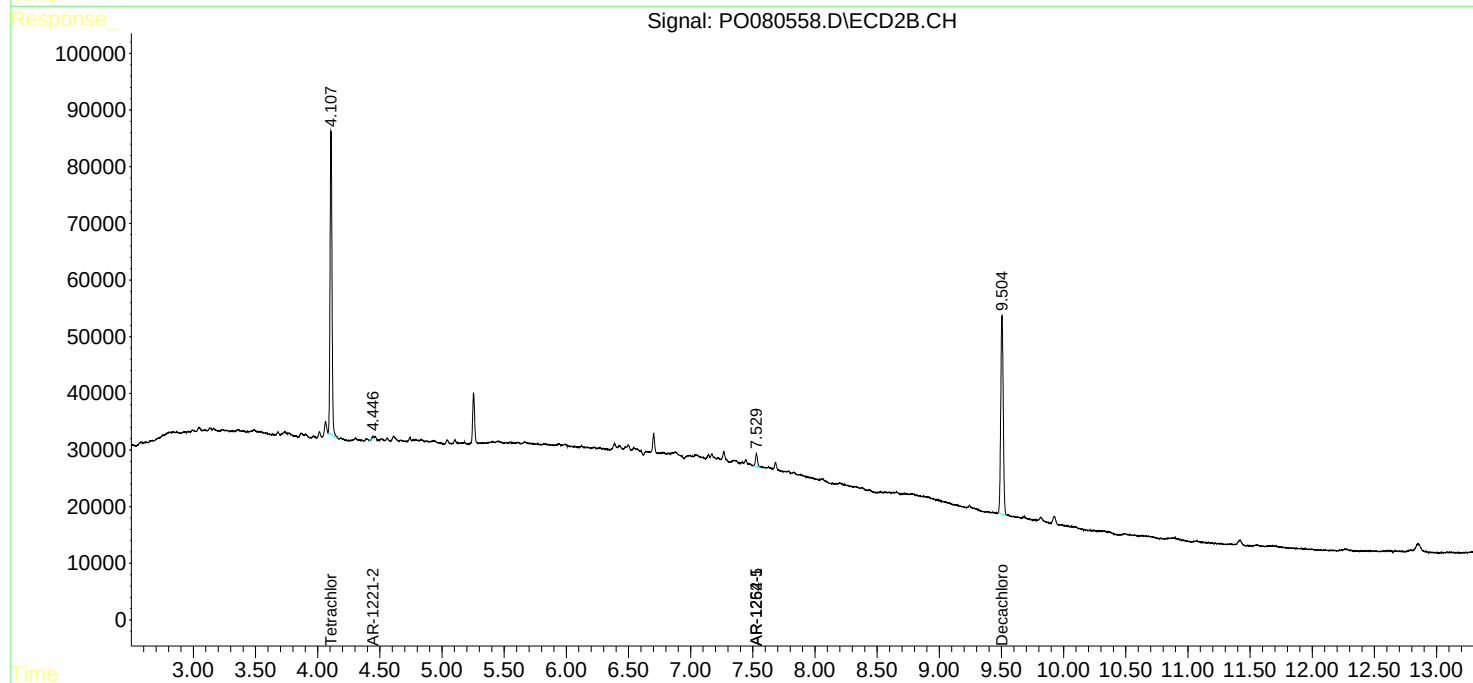
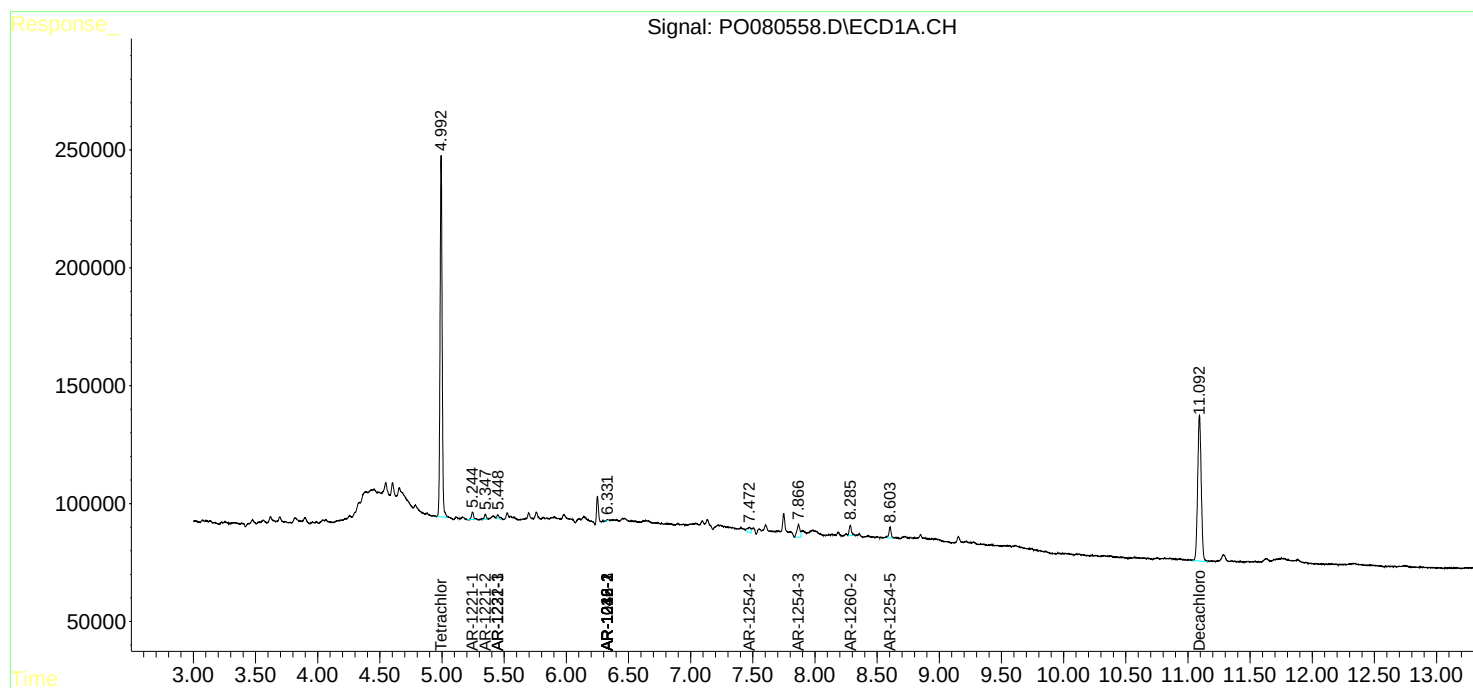
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

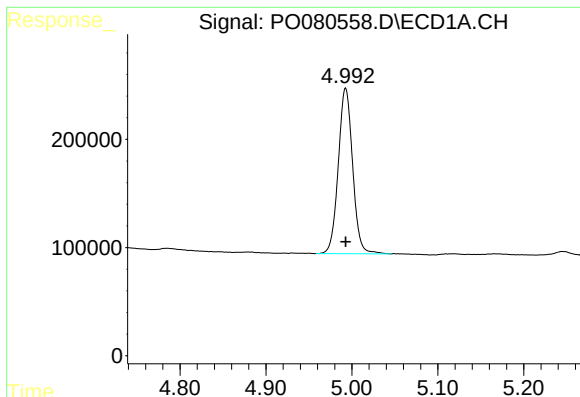
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 21:11
Operator : DD\AJ
Sample : M3431-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:38:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response via : Initial Calibration
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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

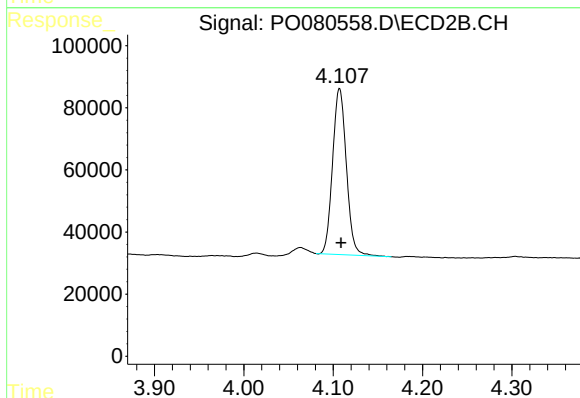




#1 Tetrachloro-m-xylene

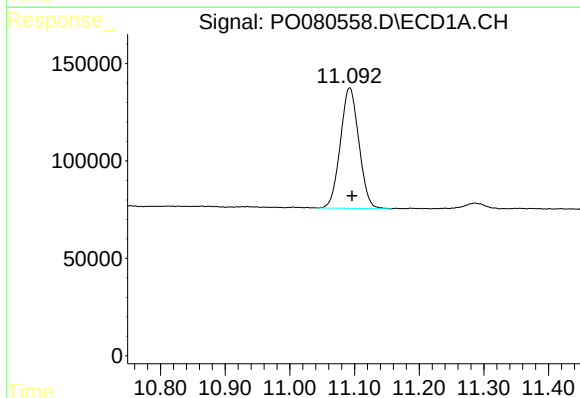
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1772551
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



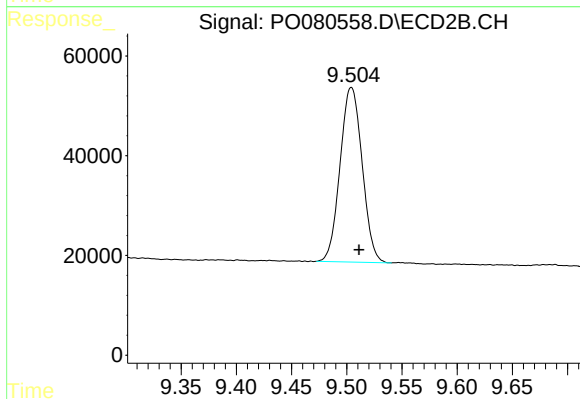
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 572862
Conc: 22.98 ng/ml



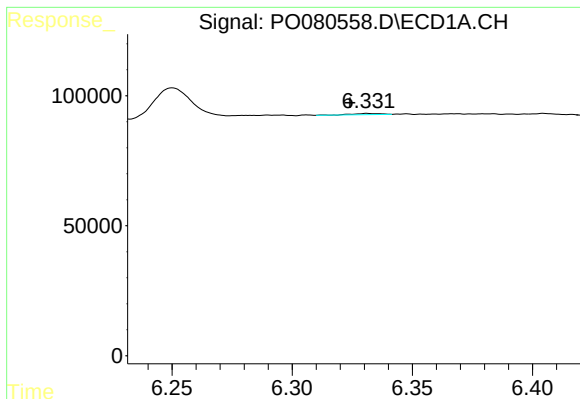
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 1230462
Conc: 23.77 ng/ml



#2 Decachlorobiphenyl

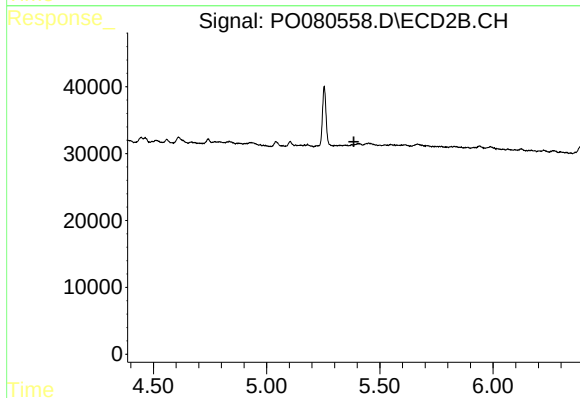
R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 486877
Conc: 21.47 ng/ml



#3 AR-1016-1

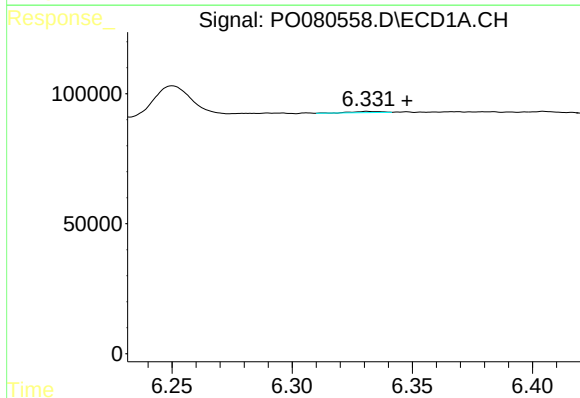
R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 3252
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



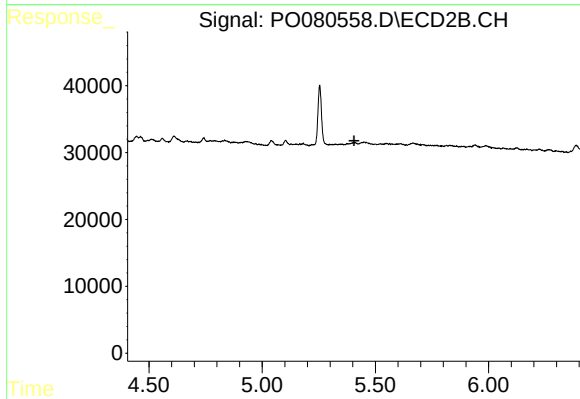
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



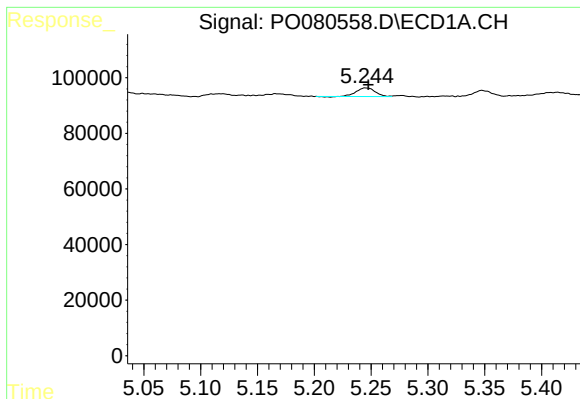
#4 AR-1016-2

R.T.: 6.331 min
Delta R.T.: -0.017 min
Response: 3252
Conc: 0.92 ng/ml



#4 AR-1016-2

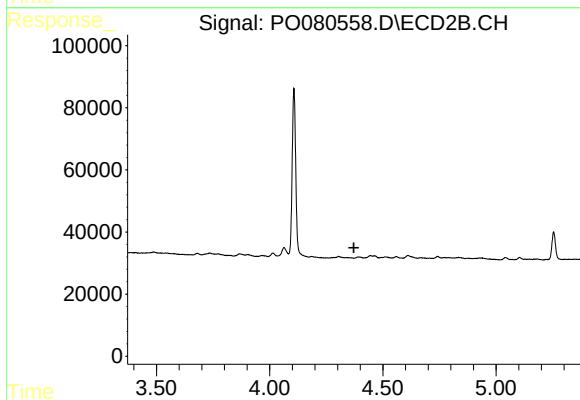
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#8 AR-1221-1

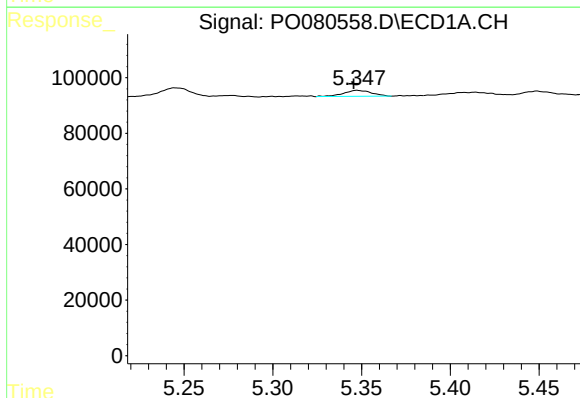
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 35474
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



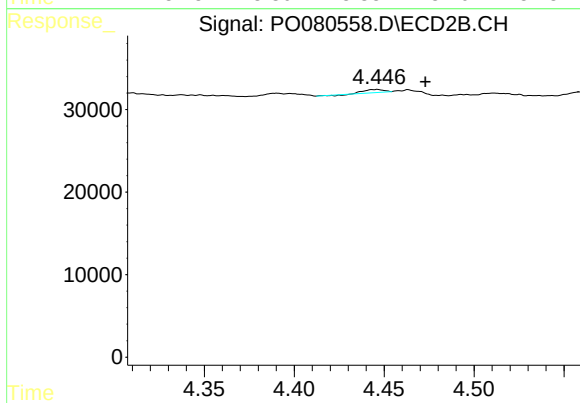
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



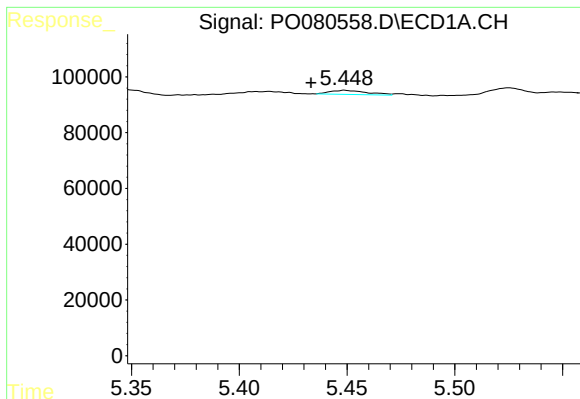
#9 AR-1221-2

R.T.: 5.348 min
Delta R.T.: 0.002 min
Response: 23803
Conc: 43.48 ng/ml



#9 AR-1221-2

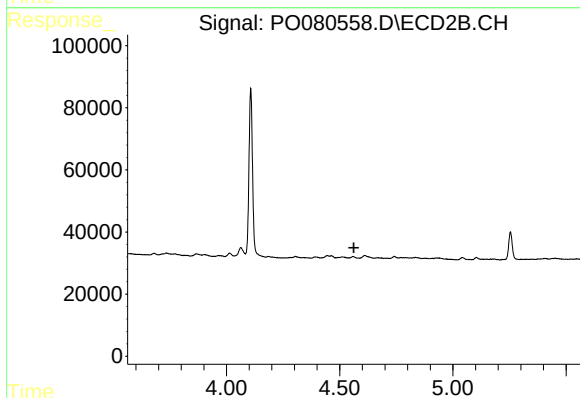
R.T.: 4.446 min
Delta R.T.: -0.026 min
Response: 2524
Conc: 10.85 ng/ml



#10 AR-1221-3

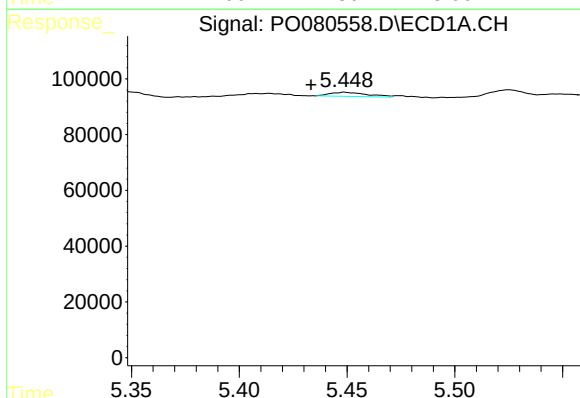
R.T.: 5.449 min
Delta R.T.: 0.016 min
Response: 17849
Conc: 10.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



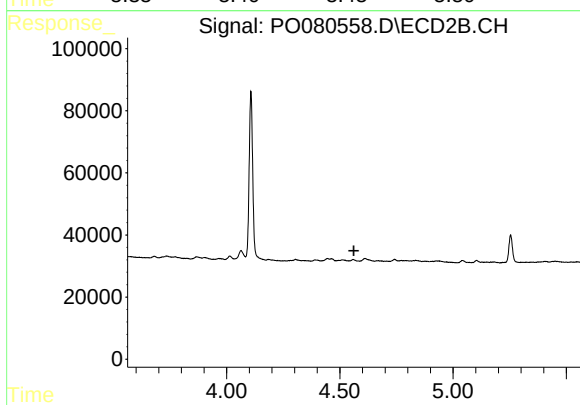
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



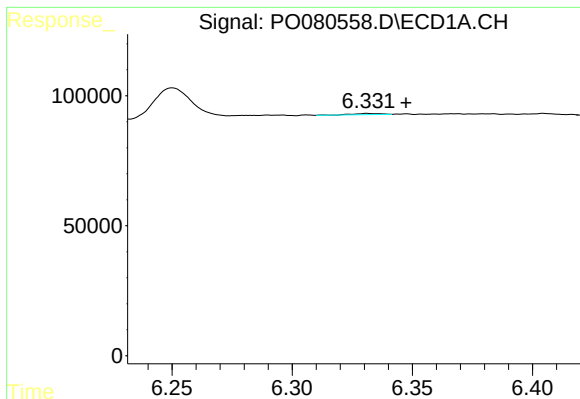
#11 AR-1232-1

R.T.: 5.449 min
Delta R.T.: 0.016 min
Response: 17849
Conc: 11.37 ng/ml



#11 AR-1232-1

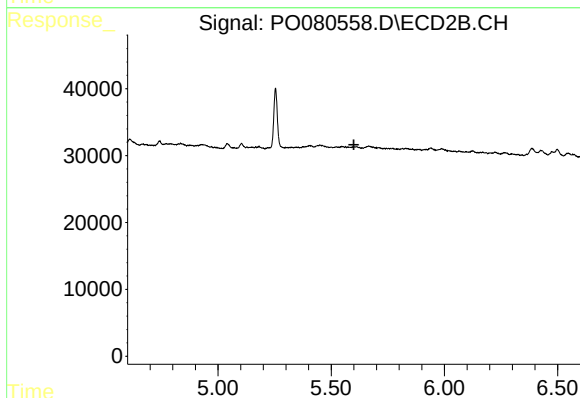
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#13 AR-1232-3

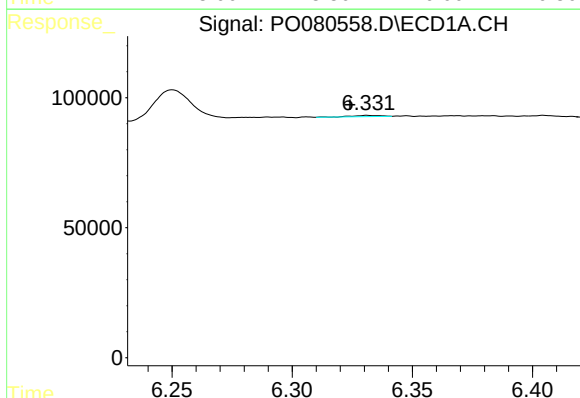
R.T.: 6.331 min
Delta R.T.: -0.016 min
Response: 3252
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



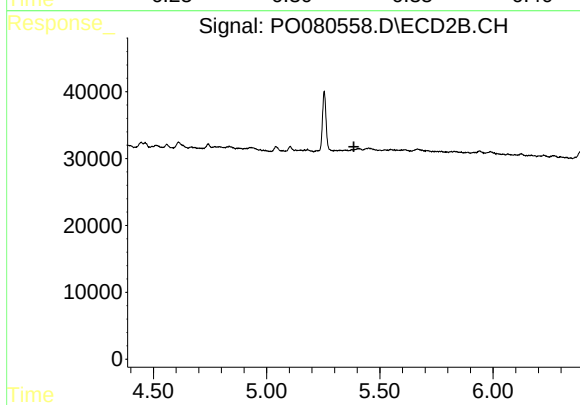
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



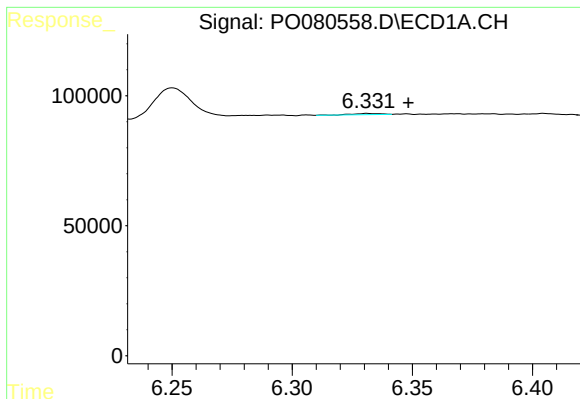
#16 AR-1242-1

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 3252
Conc: 1.67 ng/ml



#16 AR-1242-1

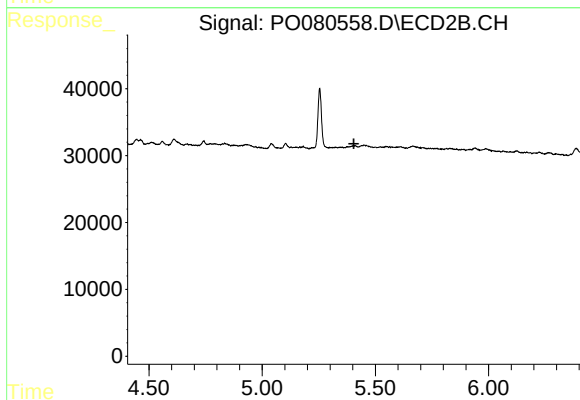
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#17 AR-1242-2

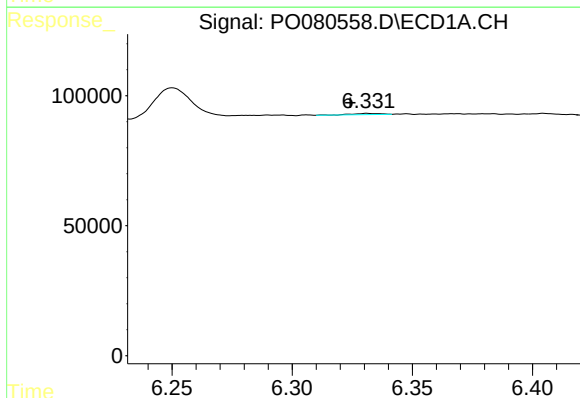
R.T.: 6.331 min
Delta R.T.: -0.017 min
Response: 3252
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



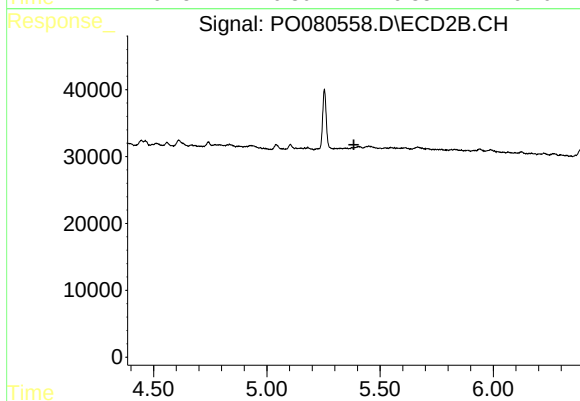
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



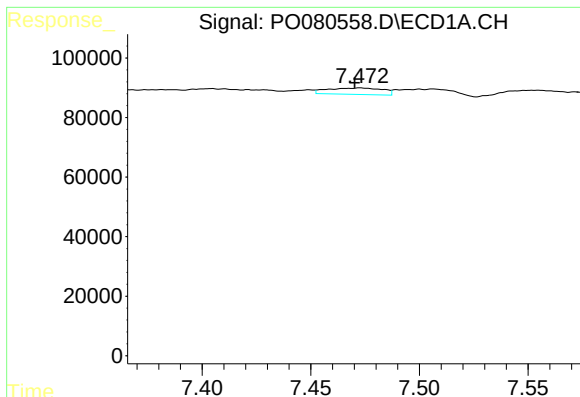
#21 AR-1248-1

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 3252
Conc: 2.15 ng/ml



#21 AR-1248-1

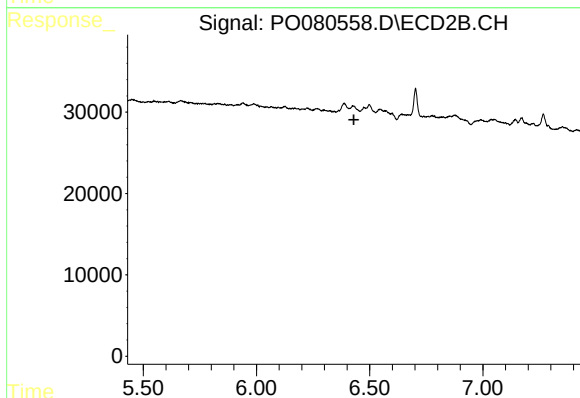
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#27 AR-1254-2

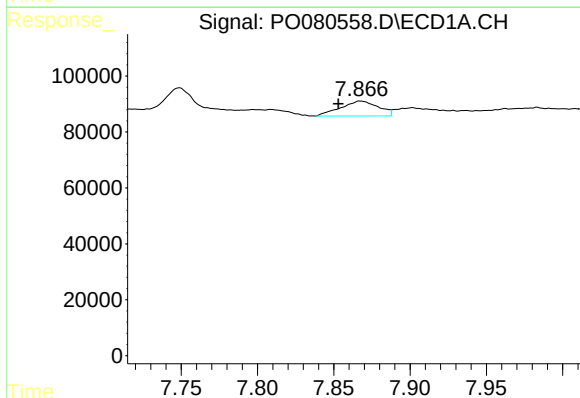
R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 38171
Conc: 9.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



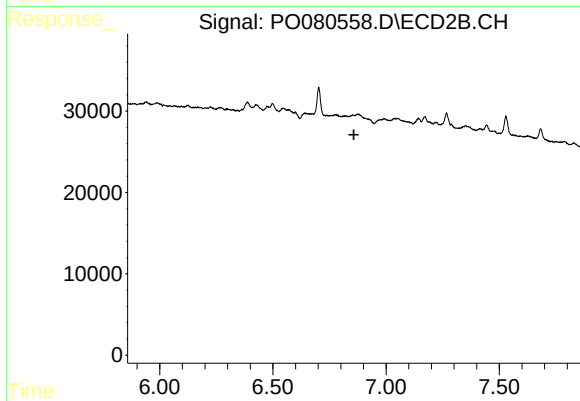
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



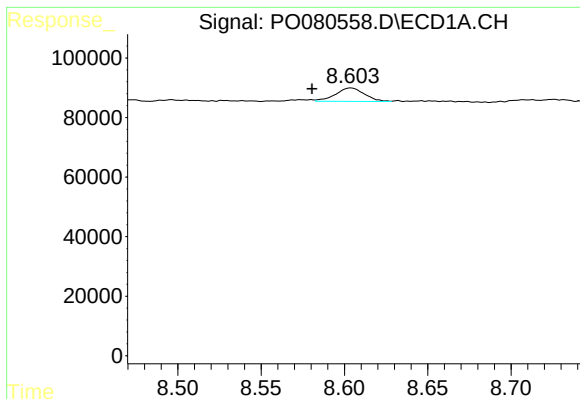
#28 AR-1254-3

R.T.: 7.867 min
Delta R.T.: 0.014 min
Response: 91431
Conc: 22.40 ng/ml



#28 AR-1254-3

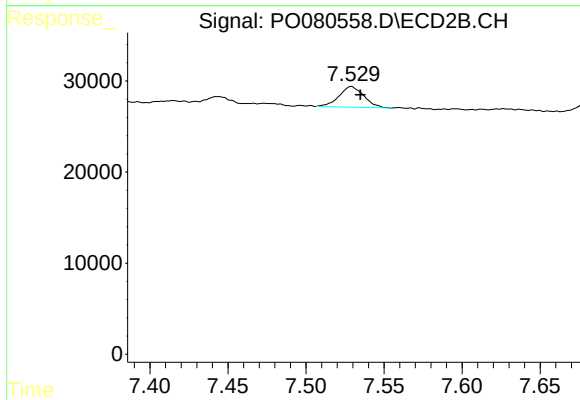
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#30 AR-1254-5

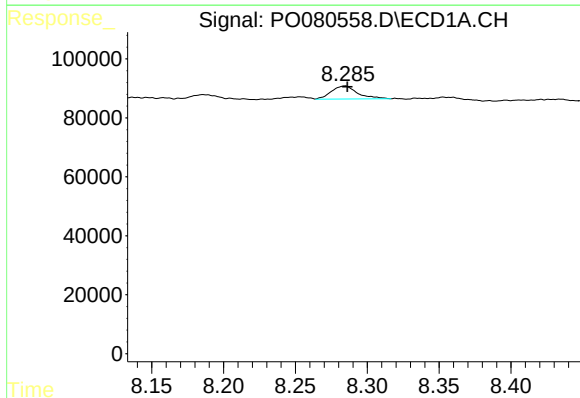
R.T.: 8.604 min
Delta R.T.: 0.023 min
Response: 54140
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
2



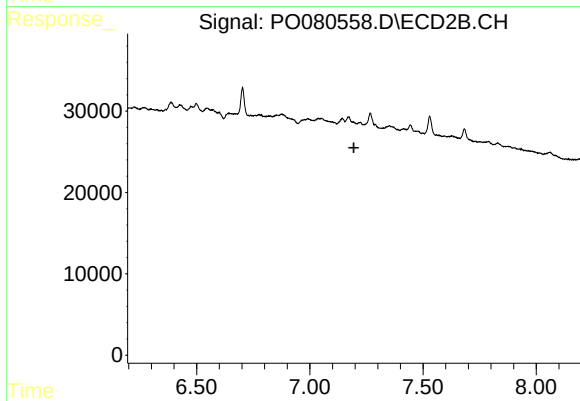
#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: -0.006 min
Response: 25248
Conc: 14.39 ng/ml



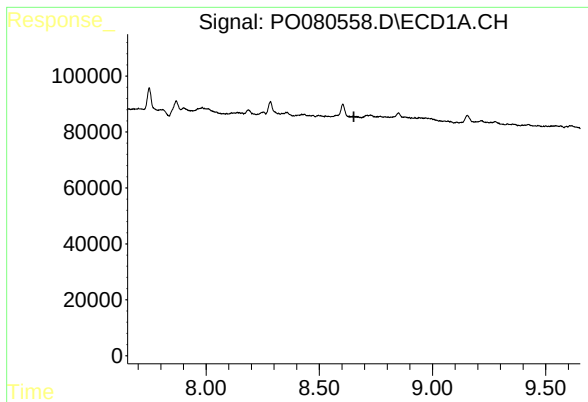
#32 AR-1260-2

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 55952
Conc: 16.84 ng/ml



#32 AR-1260-2

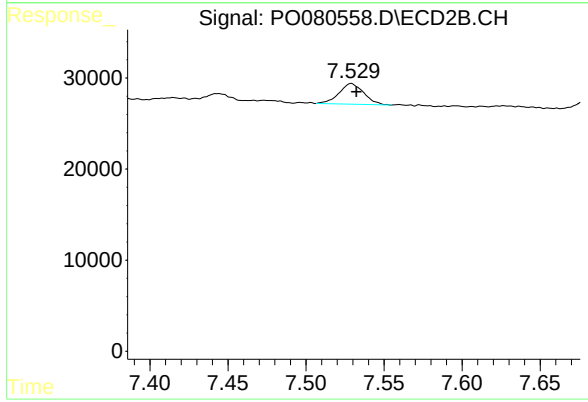
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2



#36 AR-1262-1

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 25248
Conc: 25.15 ng/ml