

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\
 Data File : P0048654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 21:40
 Operator : SM/SJ
 Sample : PB112992BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:26:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 2018
 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...	4.379	3.622	5434013	6267029	28.686	23.149
2) SA Decachlor...	10.057	8.593	3514819	3387240	20.411	20.225
Target Compounds						
3) L1 AR-1016-1	5.104	0.000	155087	0	32.520	N.D. #
8) L2 AR-1221-1	4.624	0.000	94437	0	44.918	N.D. #
9) L2 AR-1221-2	4.684	3.923	48488	97244	31.981	50.547 #
10) L2 AR-1221-3	0.000	4.056	0	436472	N.D.	69.999 #
13) L3 AR-1232-3	0.000	5.015	0	68475	N.D.	26.054 #
16) L4 AR-1242-1	5.104	0.000	155087	0	64.738	N.D. #
19) L4 AR-1242-4	0.000	5.769	0	863265	N.D.	195.845 #
20) L4 AR-1242-5	0.000	5.769	0	863265	N.D.	234.828 #
24) L5 AR-1248-4	0.000	5.769	0	863265	N.D.	109.375 #
34) L7 AR-1260-4	0.000	7.026	0	917858	N.D.	78.855 #
37) L8 AR-1262-2	0.000	6.788	0	1979109	N.D.	207.037 #
38) L8 AR-1262-3	0.000	7.026	0	917858	N.D.	97.214 #
39) L8 AR-1262-4	0.000	7.495	0	298771	N.D.	22.202 #
41) L9 AR-1268-1	0.000	6.788	0	1979109	N.D.	255.859 #
42) L9 AR-1268-2	0.000	7.569	0	63836	N.D.	2.115 #

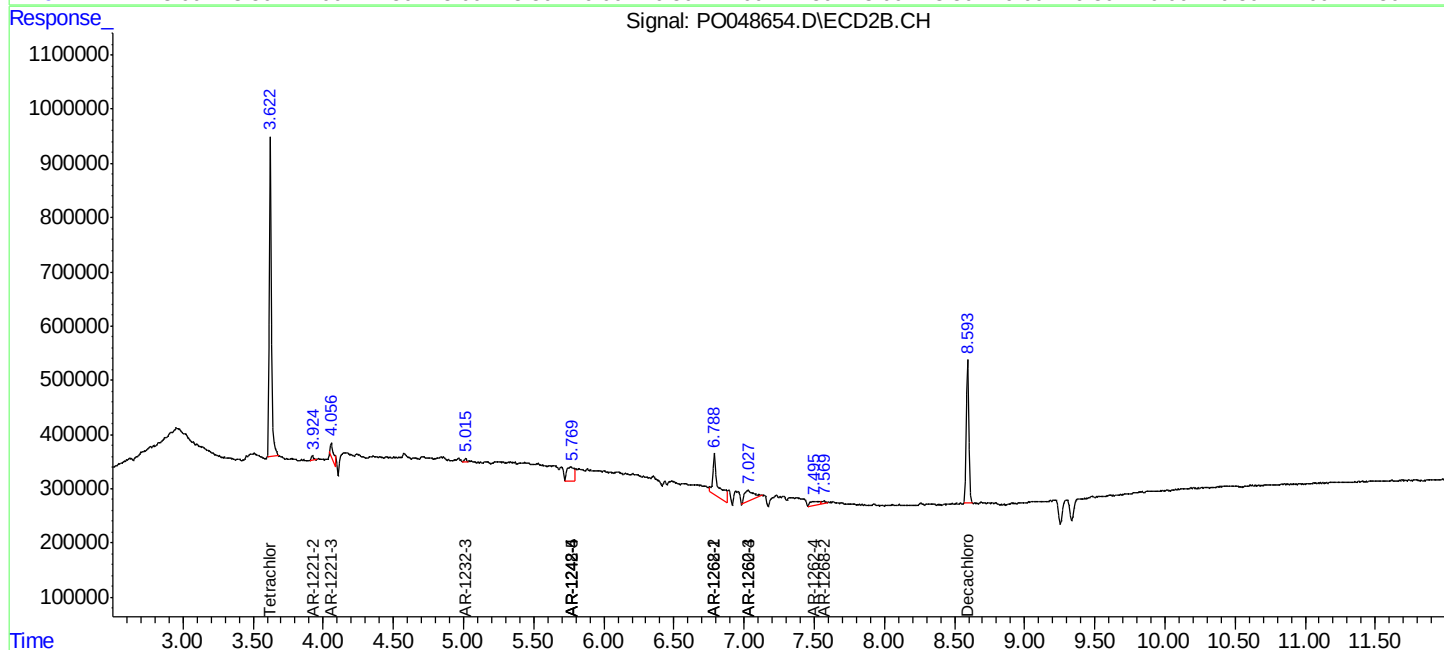
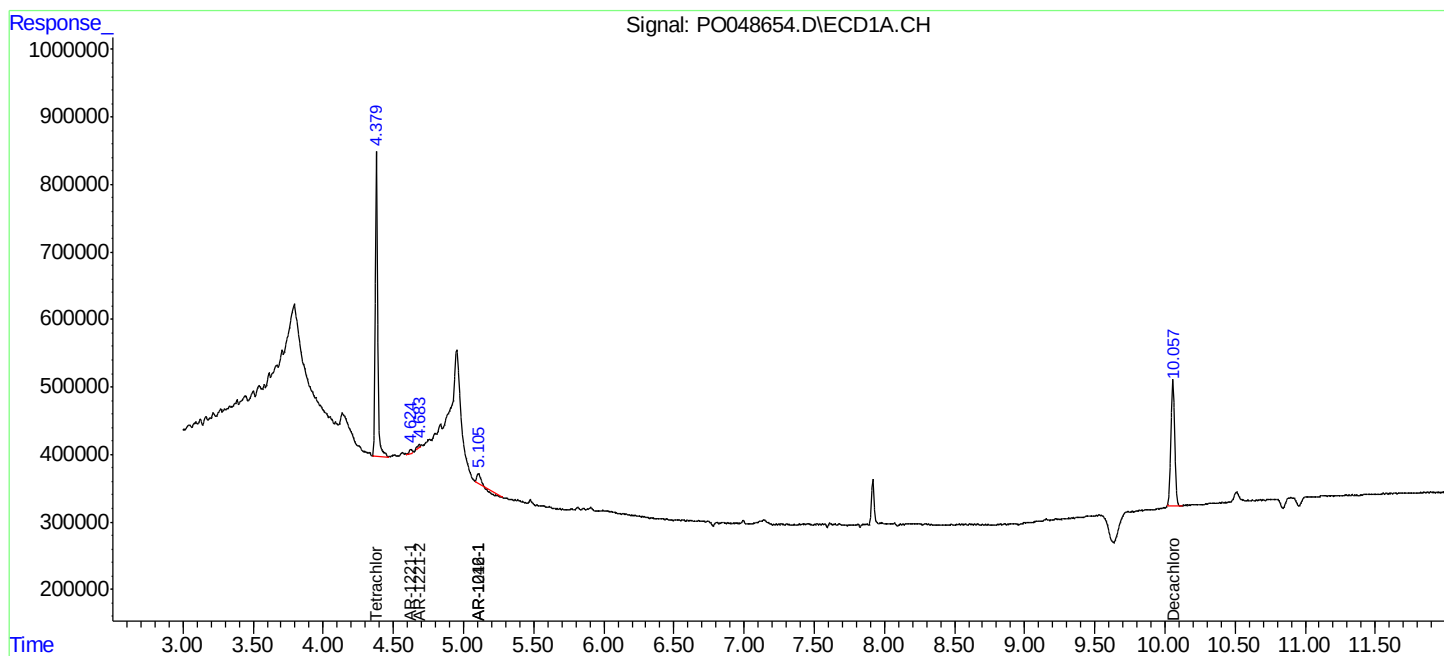
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

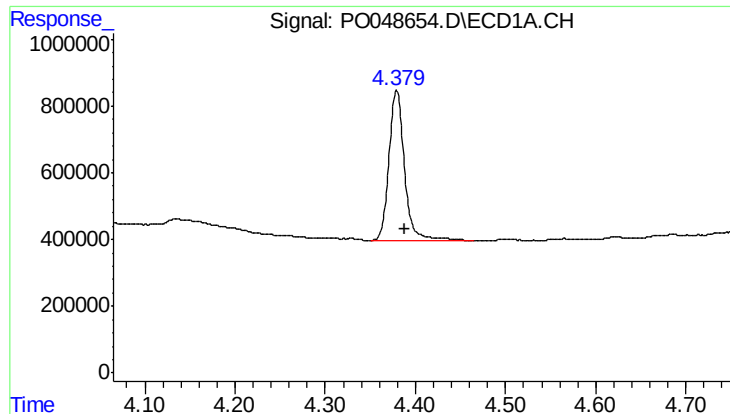
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\
Data File : P0048654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 21:40
Operator : SM/SJ
Sample : PB112992BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:26:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

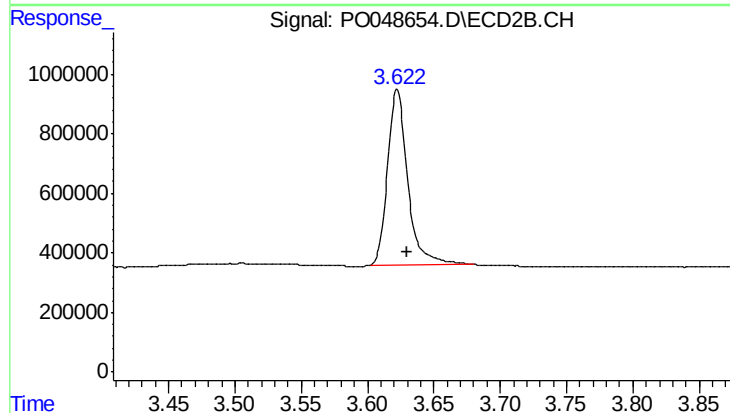




#1 Tetrachloro-m-xylene

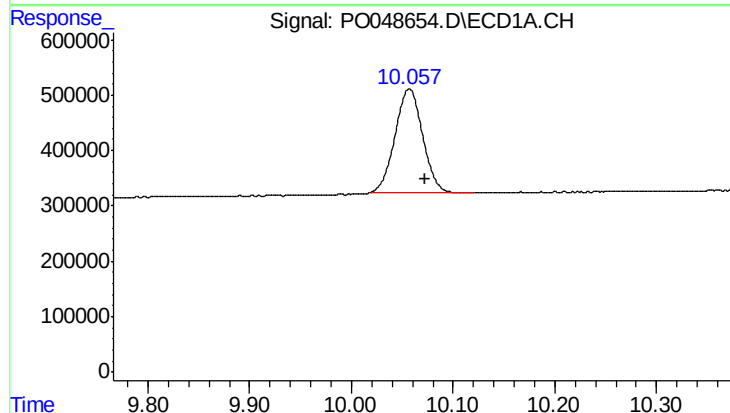
R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 5434013
Conc: 28.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



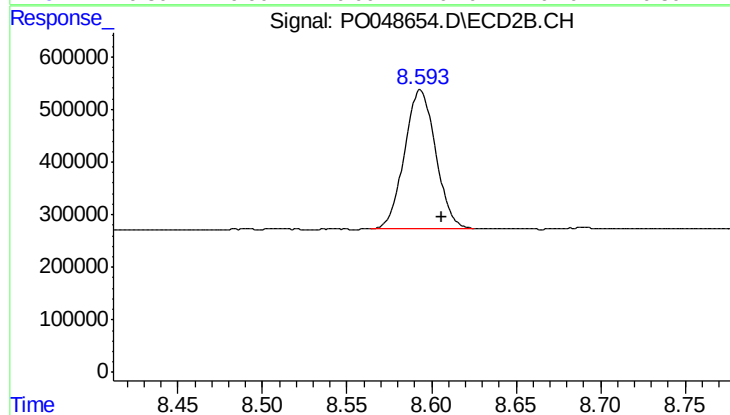
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.008 min
Response: 6267029
Conc: 23.15 ng/ml



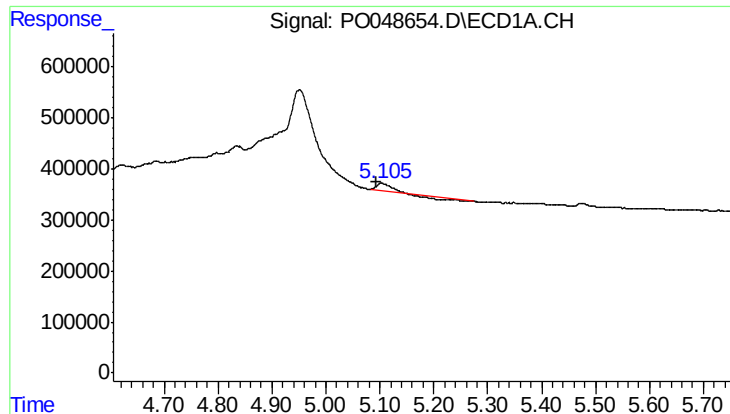
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.015 min
Response: 3514819
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

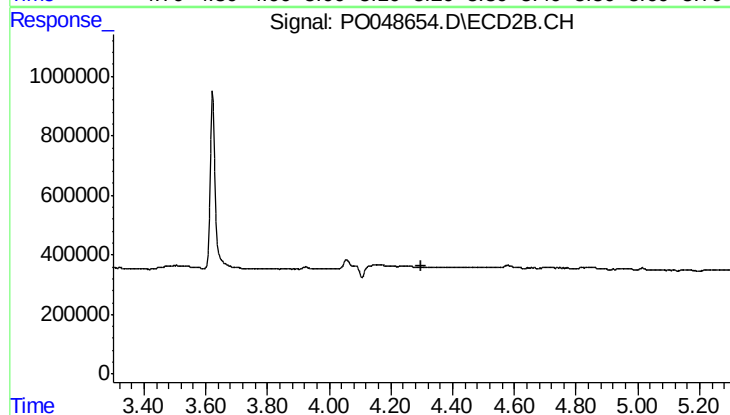
R.T.: 8.593 min
Delta R.T.: -0.013 min
Response: 3387240
Conc: 20.23 ng/ml



#3 AR-1016-1

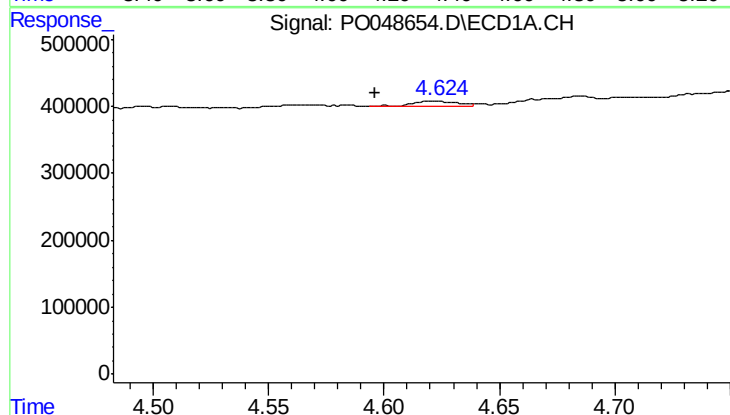
R.T.: 5.104 min
Delta R.T.: 0.009 min
Response: 155087
Conc: 32.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



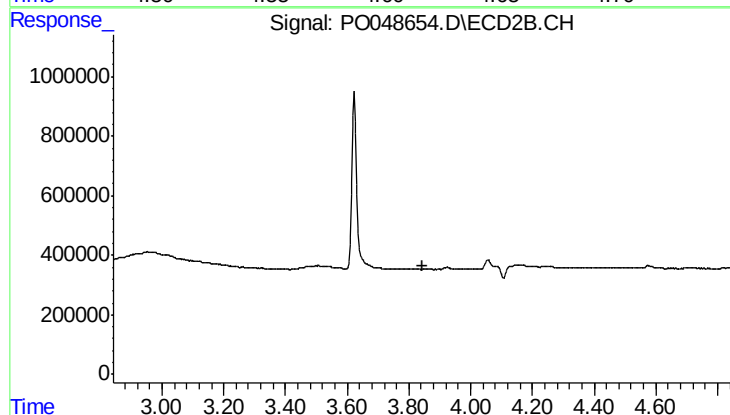
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.300 min
Response: 0
Conc: N.D.



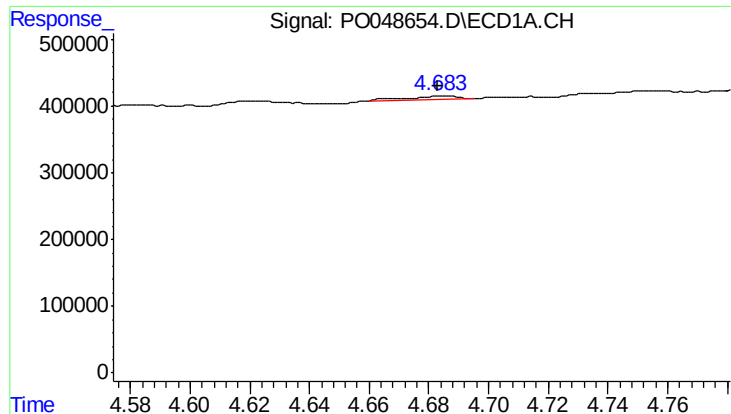
#8 AR-1221-1

R.T.: 4.624 min
Delta R.T.: 0.027 min
Response: 94437
Conc: 44.92 ng/ml



#8 AR-1221-1

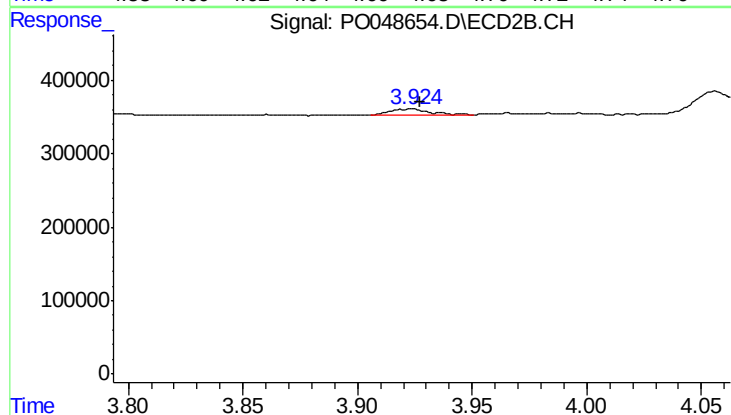
R.T.: 0.000 min
Exp R.T.: 3.843 min
Response: 0
Conc: N.D.



#9 AR-1221-2

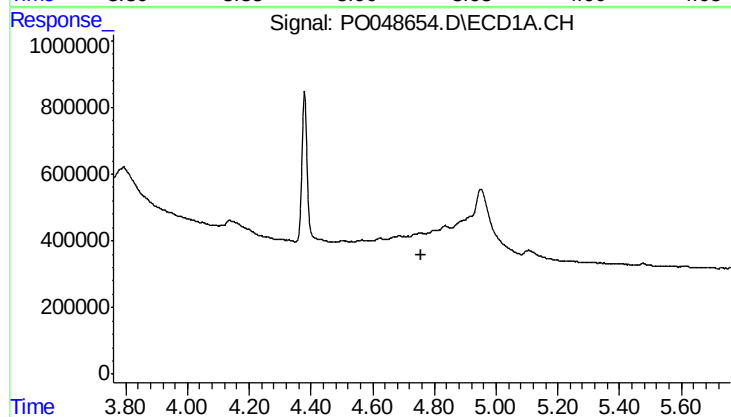
R.T.: 4.684 min
Delta R.T.: 0.001 min
Response: 48488
Conc: 31.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



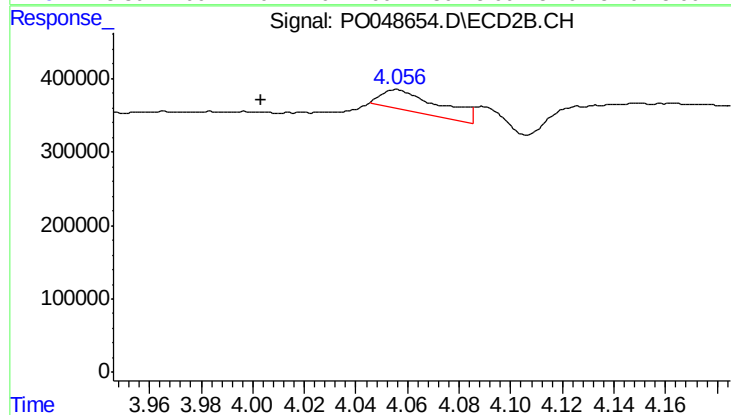
#9 AR-1221-2

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 97244
Conc: 50.55 ng/ml



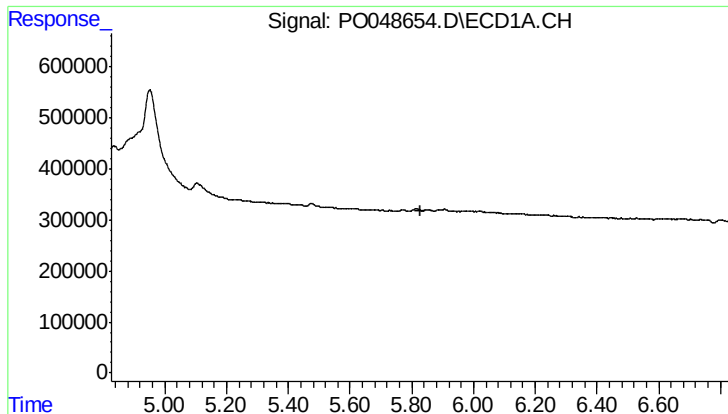
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.759 min
Response: 0
Conc: N.D.



#10 AR-1221-3

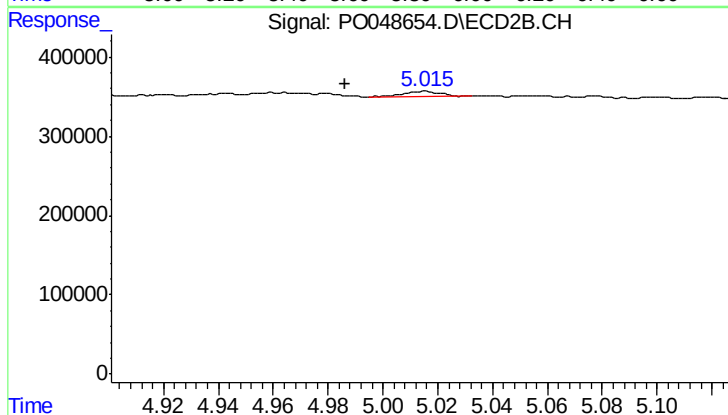
R.T.: 4.056 min
Delta R.T.: 0.052 min
Response: 436472
Conc: 70.00 ng/ml



#13 AR-1232-3

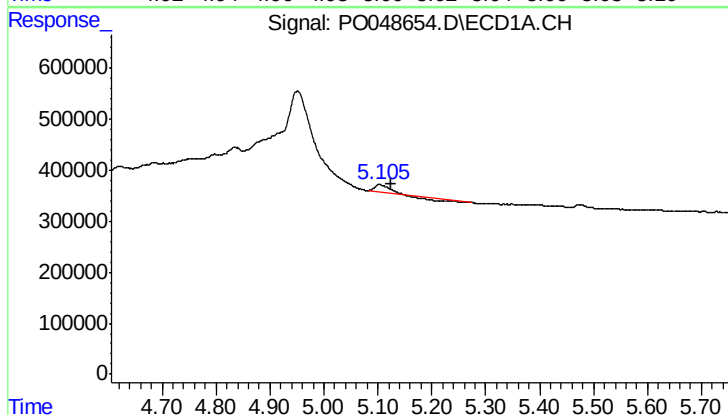
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



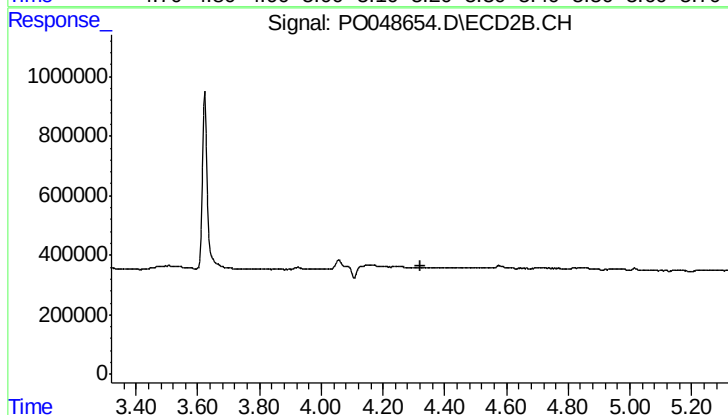
#13 AR-1232-3

R.T.: 5.015 min
Delta R.T.: 0.029 min
Response: 68475
Conc: 26.05 ng/ml



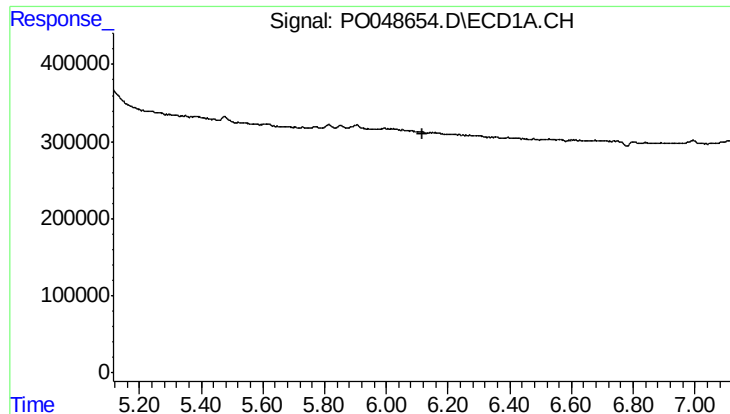
#16 AR-1242-1

R.T.: 5.104 min
Delta R.T.: -0.020 min
Response: 155087
Conc: 64.74 ng/ml



#16 AR-1242-1

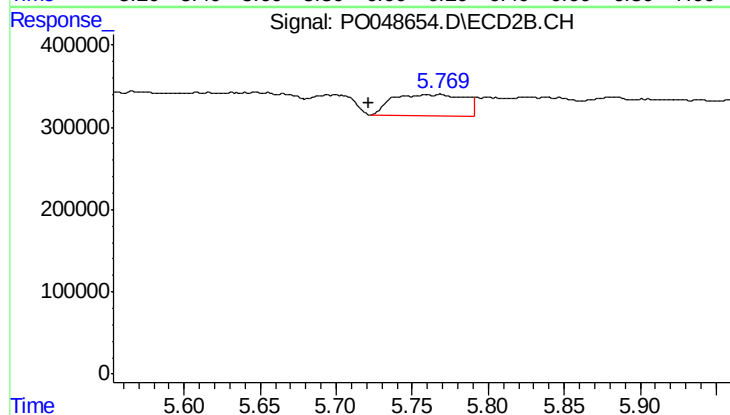
R.T.: 0.000 min
Exp R.T.: 4.320 min
Response: 0
Conc: N.D.



#19 AR-1242-4

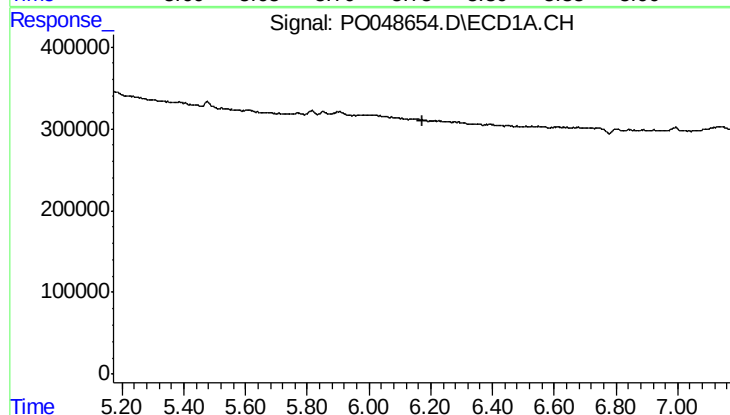
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



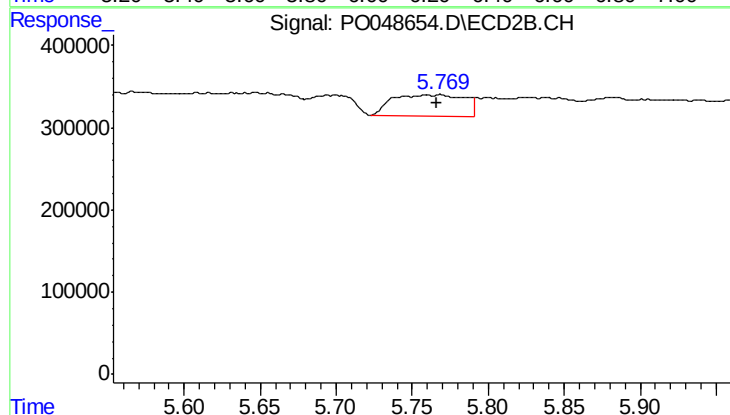
#19 AR-1242-4

R.T.: 5.769 min
Delta R.T.: 0.048 min
Response: 863265
Conc: 195.84 ng/ml



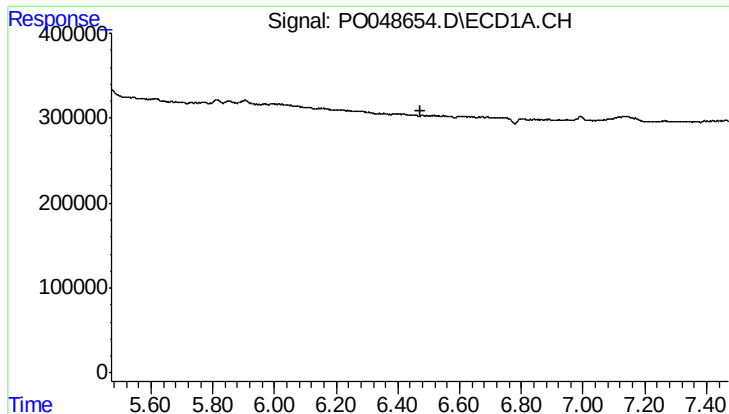
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#20 AR-1242-5

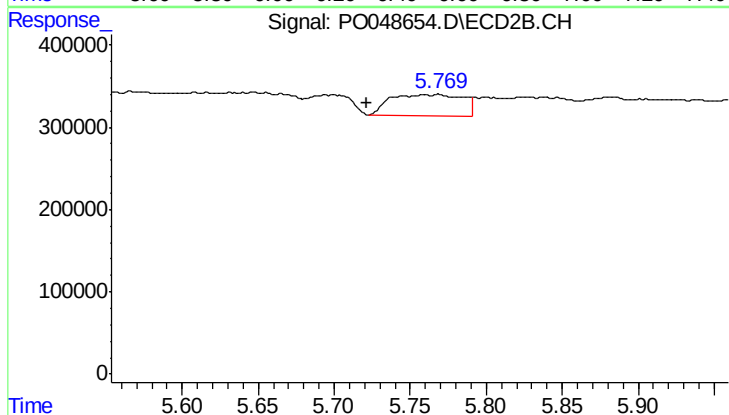
R.T.: 5.769 min
Delta R.T.: 0.003 min
Response: 863265
Conc: 234.83 ng/ml



#24 AR-1248-4

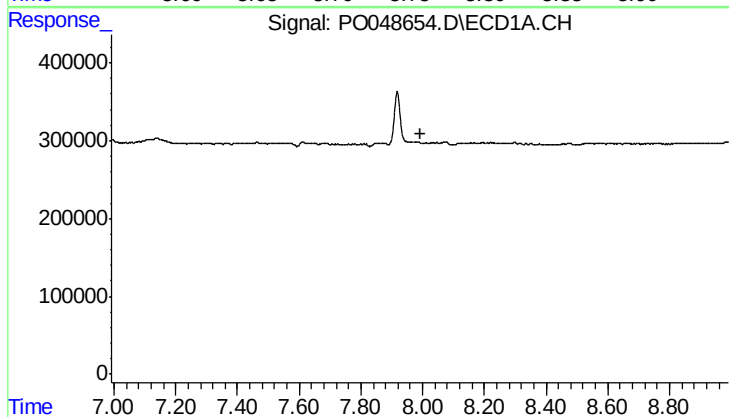
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



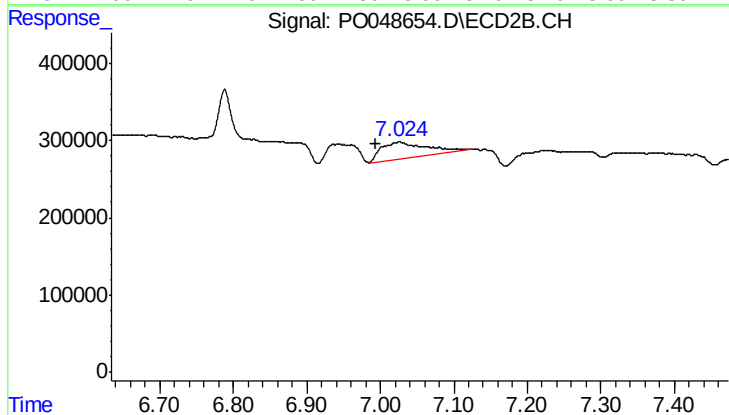
#24 AR-1248-4

R.T.: 5.769 min
Delta R.T.: 0.048 min
Response: 863265
Conc: 109.38 ng/ml



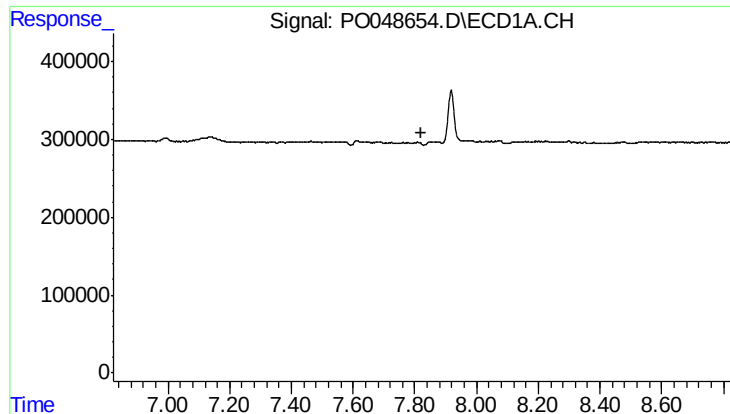
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.



#34 AR-1260-4

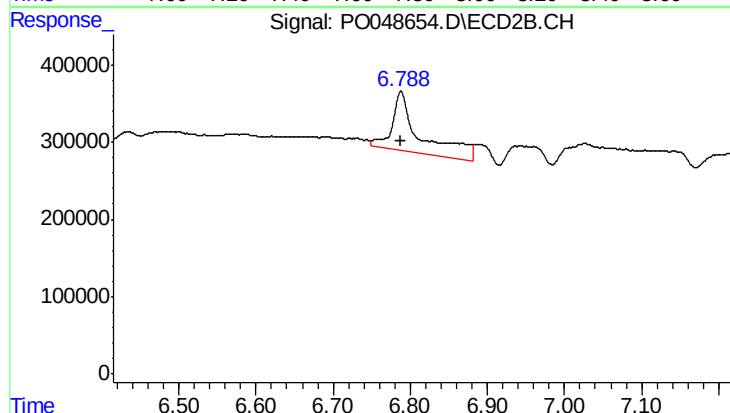
R.T.: 7.026 min
Delta R.T.: 0.032 min
Response: 917858
Conc: 78.86 ng/ml



#37 AR-1262-2

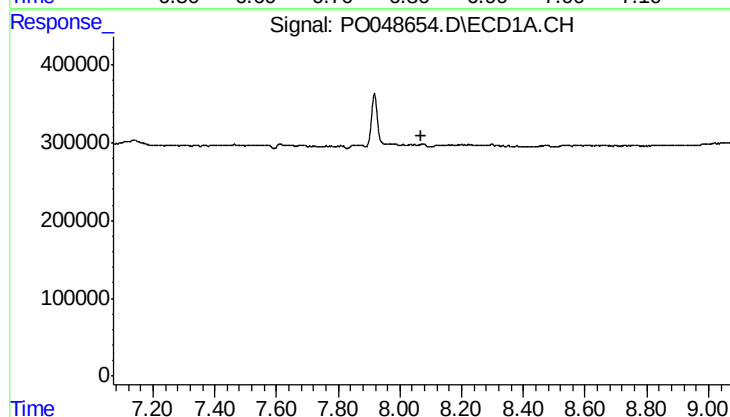
R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



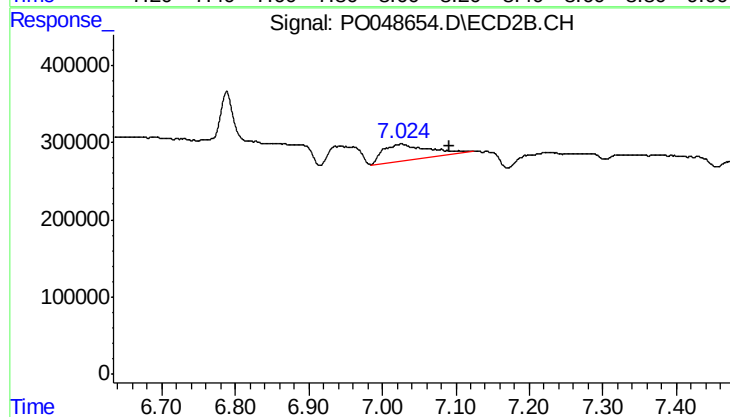
#37 AR-1262-2

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 1979109
Conc: 207.04 ng/ml



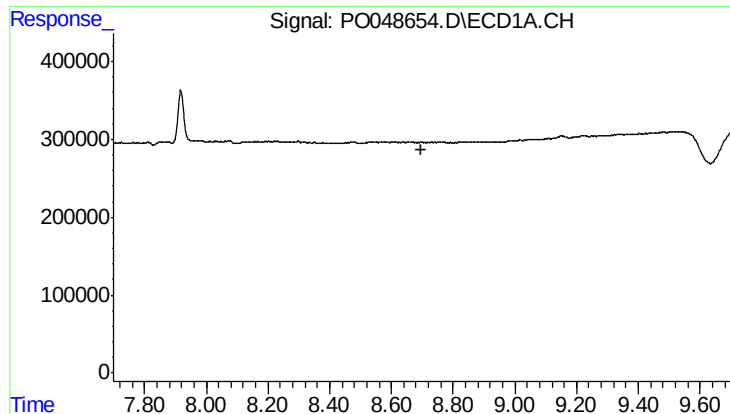
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.



#38 AR-1262-3

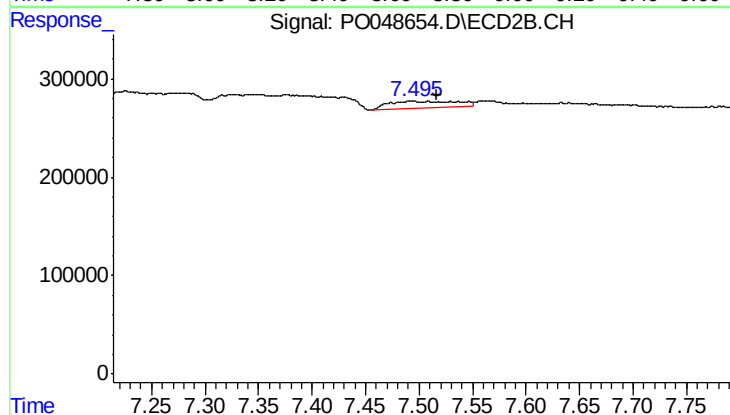
R.T.: 7.026 min
Delta R.T.: -0.065 min
Response: 917858
Conc: 97.21 ng/ml



#39 AR-1262-4

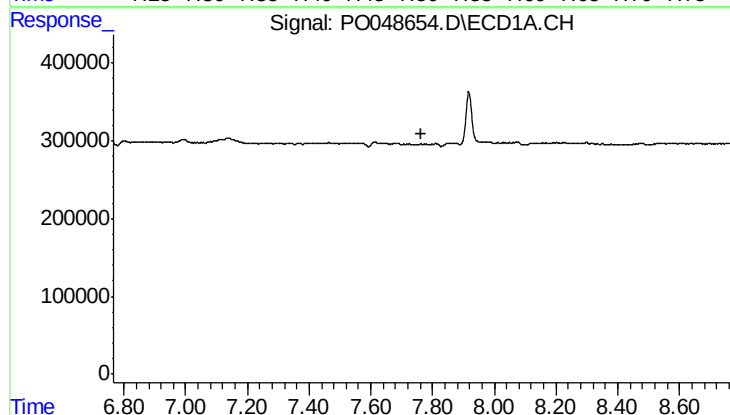
R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



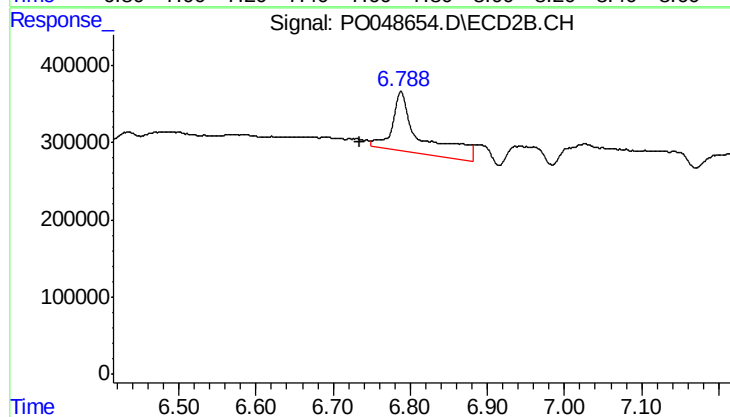
#39 AR-1262-4

R.T.: 7.495 min
Delta R.T.: -0.021 min
Response: 298771
Conc: 22.20 ng/ml



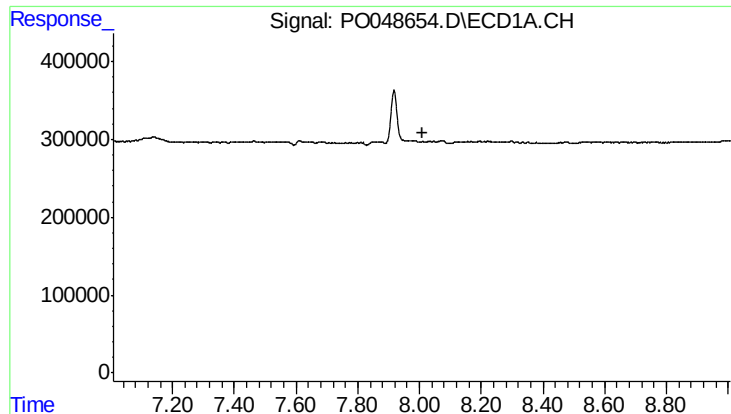
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.



#41 AR-1268-1

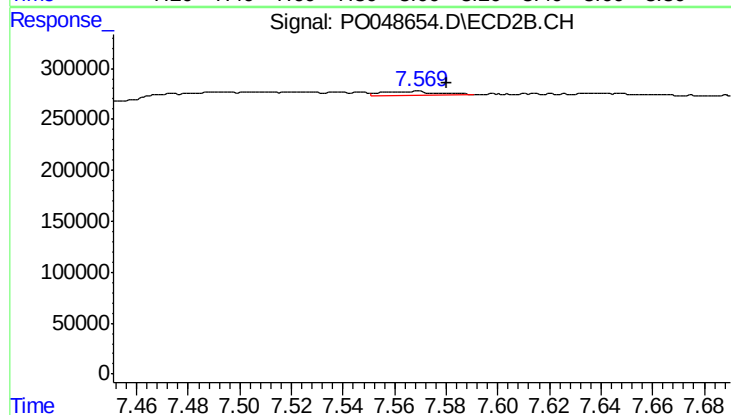
R.T.: 6.788 min
Delta R.T.: 0.054 min
Response: 1979109
Conc: 255.86 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.569 min
Delta R.T.: -0.011 min
Response: 63836
Conc: 2.11 ng/ml