

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010819\
 Data File : P0053309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 14:03
 Operator : SM/SJ
 Sample : K1029-05RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:39:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.173	3.209	37565895	6139668	28.113	24.555
2)	SA Decachlor...	9.635	7.853	17836159	5890900	22.582	25.724
Target Compounds							
7)	L1 AR-1016-5	0.000	4.650	0	4870298	N.D.	619.013 #
8)	L2 AR-1221-1	0.000	3.359	0	193957	N.D.	61.062 #
12)	L3 AR-1232-2	5.048	0.000	381828	0	28.490	N.D. #
15)	L3 AR-1232-5	0.000	4.650	0	4870298	N.D.	1373.813 #
20)	L4 AR-1242-5	6.220	4.952	463121	5628279	19.865	635.731 #
24)	L5 AR-1248-4	6.204	4.650	999524	4870298	26.559	444.674 #
25)	L5 AR-1248-5	6.220	4.952	463121	5628279	12.875	507.796 #
26)	L6 AR-1254-1	6.161	4.952	31140169	5628279	737.757	285.214 #
28)	L6 AR-1254-3	6.759	5.422	3550735	75211	54.147	2.973 #
29)	L6 AR-1254-4	7.012	0.000	374929	0	7.784	N.D. #
30)	L6 AR-1254-5	7.448	0.000	416605	0	8.993	N.D. #
32)	L7 AR-1260-2	0.000	5.739	0	1469647	N.D.	81.407 #
33)	L7 AR-1260-3	7.448	5.895	416605	430666	13.997	26.351 #
36)	L8 AR-1262-1	7.448	0.000	416605	0	6.923	N.D. #
38)	L8 AR-1262-3	0.000	6.846	0	326522	N.D.	23.030 #
39)	L8 AR-1262-4	0.000	6.846	0	326522	N.D.	12.364 #
41)	L9 AR-1268-1	0.000	6.846	0	326522	N.D.	7.741 #
42)	L9 AR-1268-2	0.000	6.846	0	326522	N.D.	8.193 #

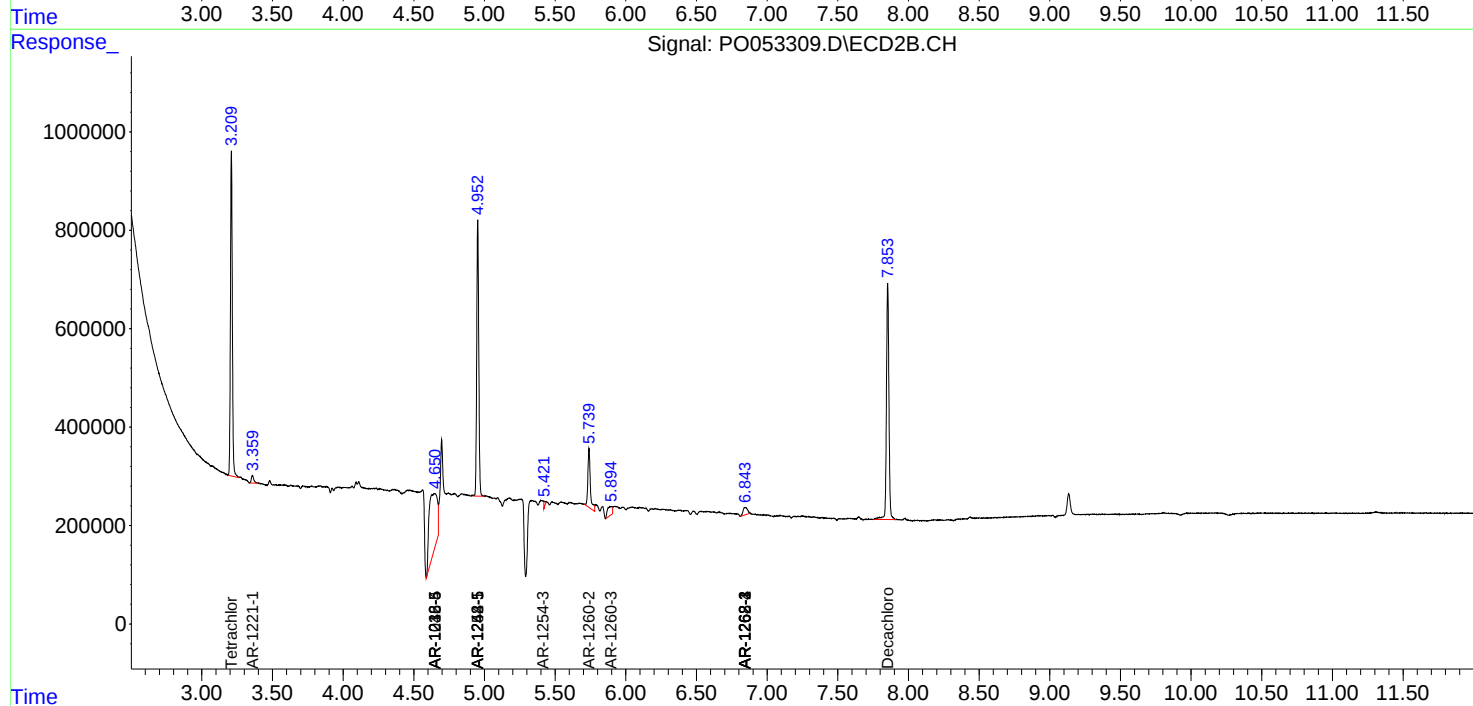
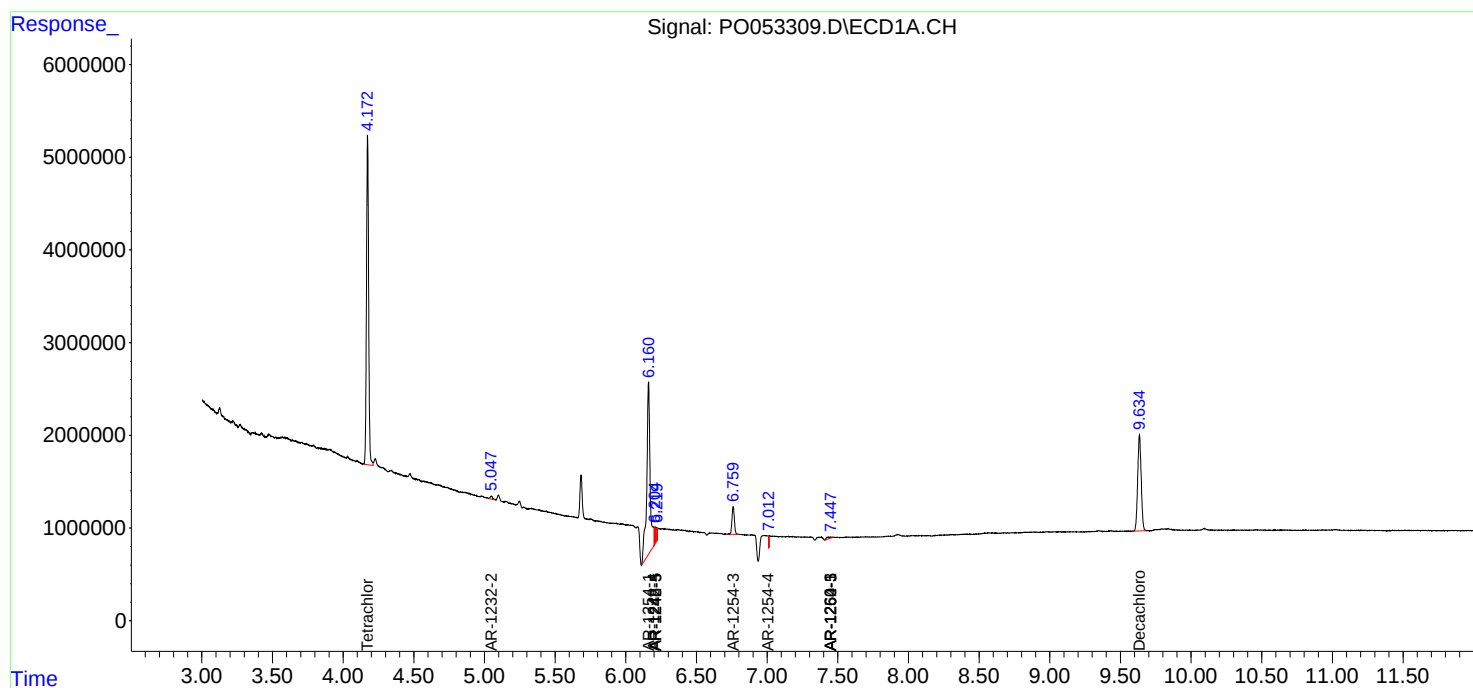
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

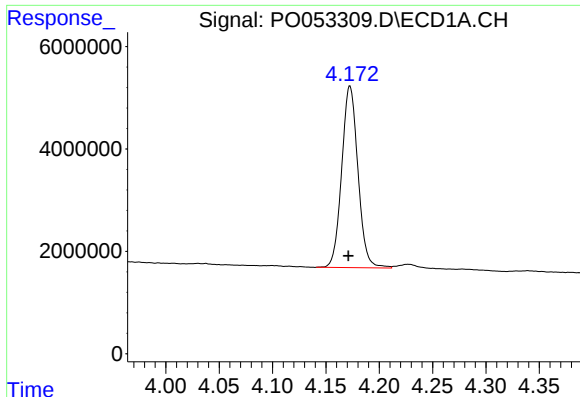
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053309.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 14:03
Operator : SM/SJ
Sample : K1029-05RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:39:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
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

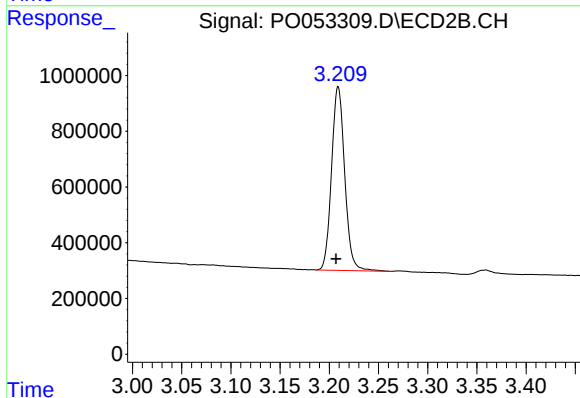




#1 Tetrachloro-m-xylene

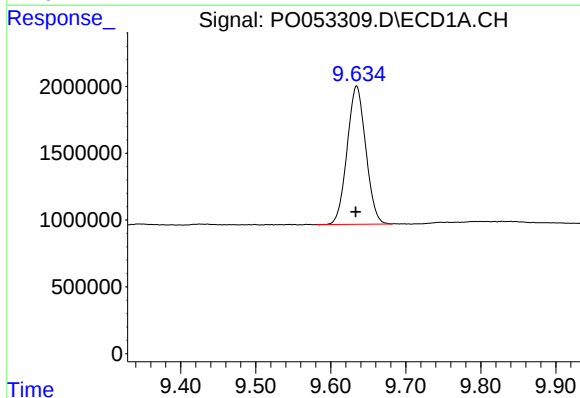
R.T.: 4.173 min
Delta R.T.: 0.002 min
Response: 37565895
Conc: 28.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



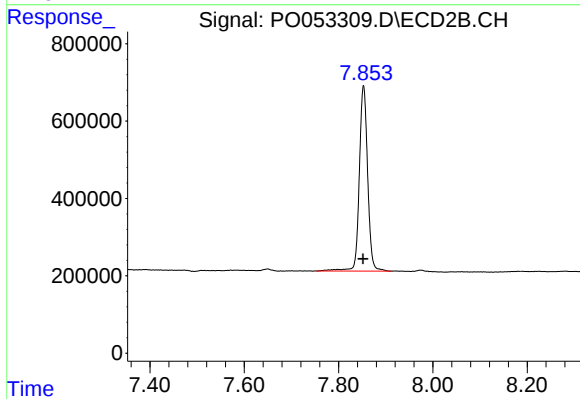
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.002 min
Response: 6139668
Conc: 24.55 ng/ml



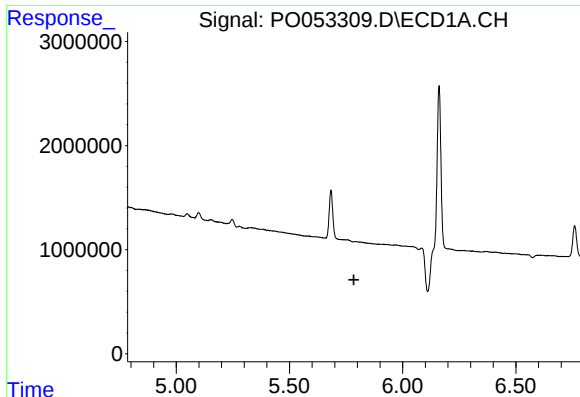
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: 0.001 min
Response: 17836159
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

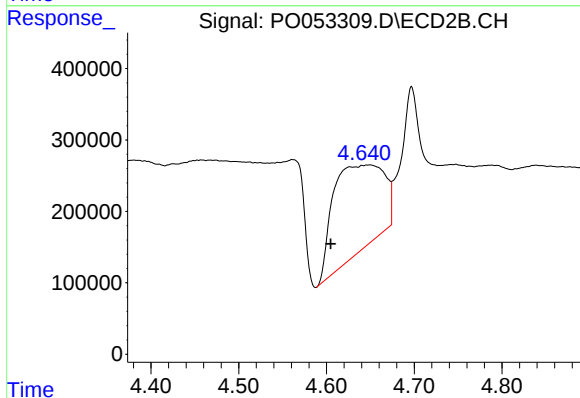
R.T.: 7.853 min
Delta R.T.: 0.001 min
Response: 5890900
Conc: 25.72 ng/ml



#7 AR-1016-5

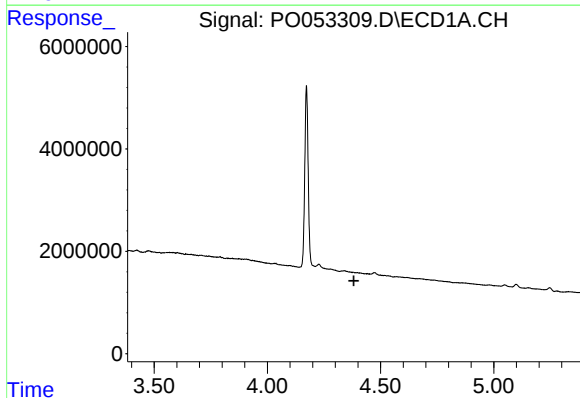
R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



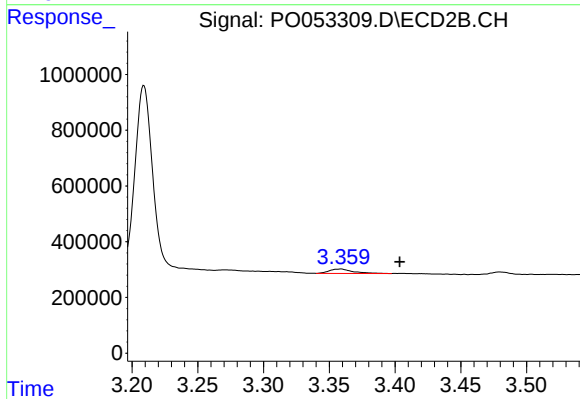
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: 0.045 min
Response: 4870298
Conc: 619.01 ng/ml



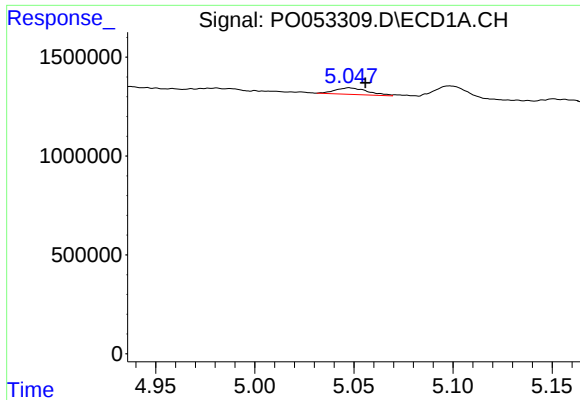
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.382 min
Response: 0
Conc: N.D.



#8 AR-1221-1

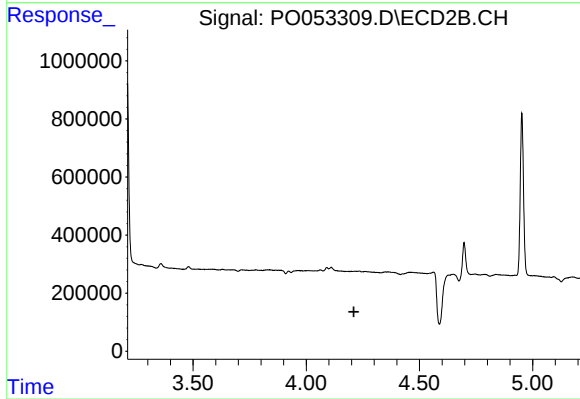
R.T.: 3.359 min
Delta R.T.: -0.044 min
Response: 193957
Conc: 61.06 ng/ml



#12 AR-1232-2

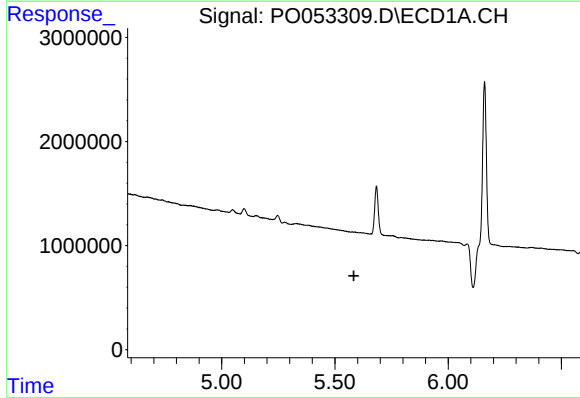
R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 381828
Conc: 28.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



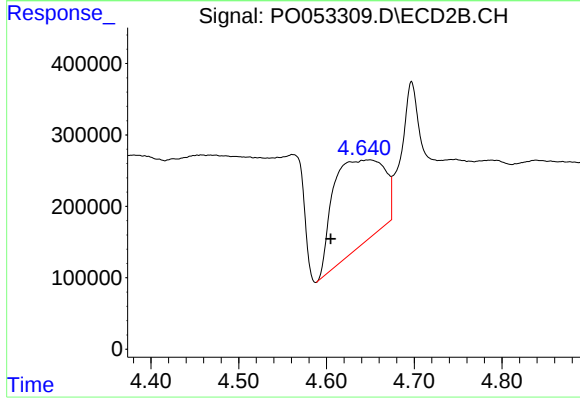
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



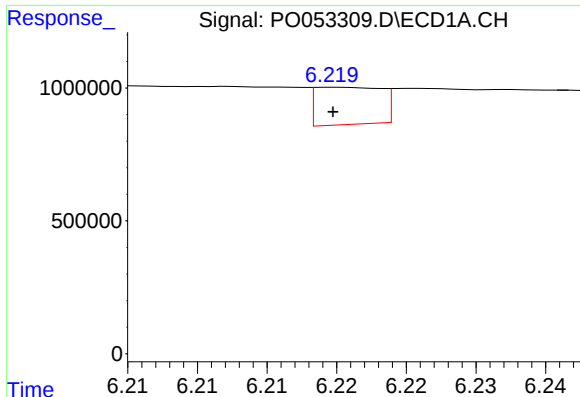
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#15 AR-1232-5

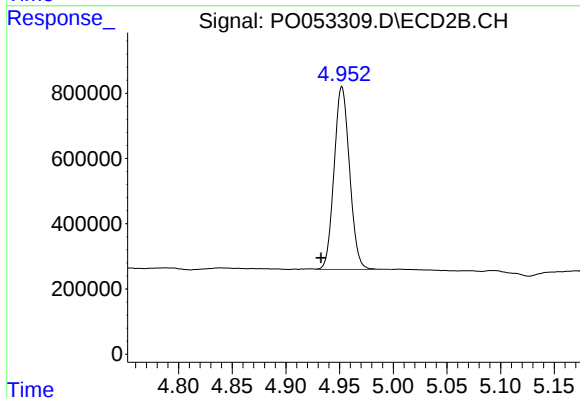
R.T.: 4.650 min
Delta R.T.: 0.045 min
Response: 4870298
Conc: 1373.81 ng/ml



#20 AR-1242-5

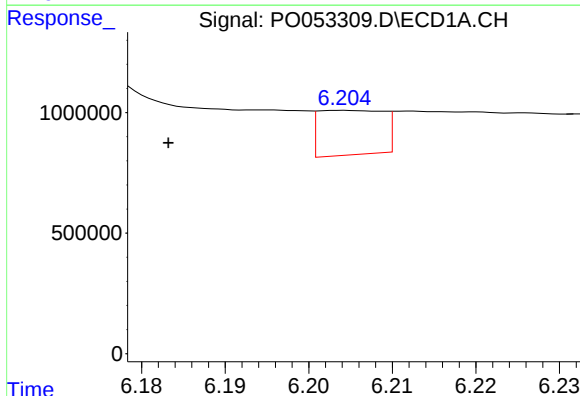
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 463121
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



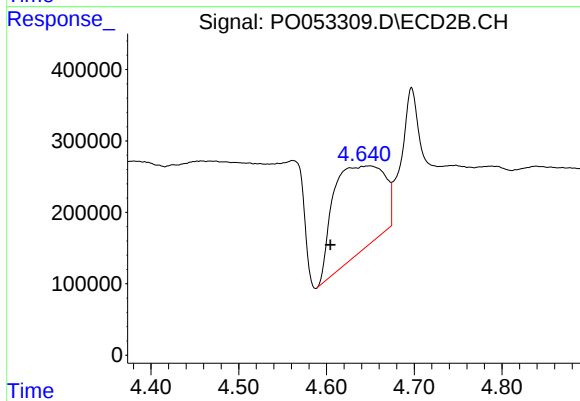
#20 AR-1242-5

R.T.: 4.952 min
Delta R.T.: 0.019 min
Response: 5628279
Conc: 635.73 ng/ml



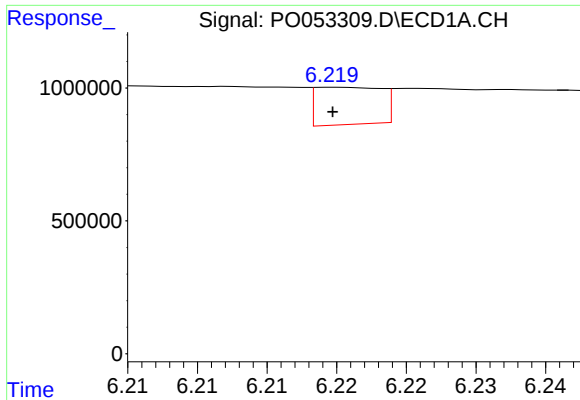
#24 AR-1248-4

R.T.: 6.204 min
Delta R.T.: 0.021 min
Response: 999524
Conc: 26.56 ng/ml



#24 AR-1248-4

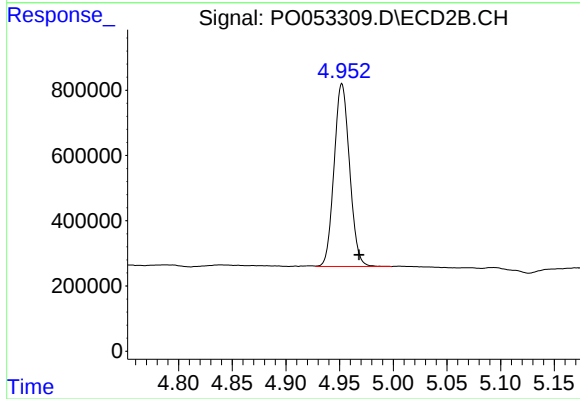
R.T.: 4.650 min
Delta R.T.: 0.045 min
Response: 4870298
Conc: 444.67 ng/ml



#25 AR-1248-5

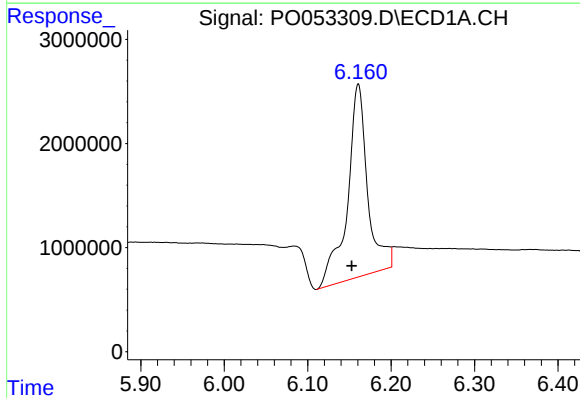
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 463121
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



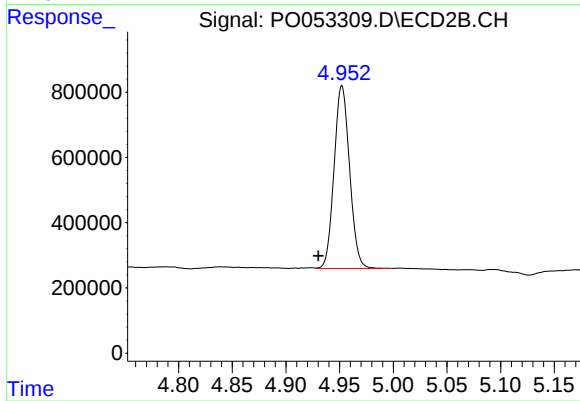
#25 AR-1248-5

R.T.: 4.952 min
Delta R.T.: -0.016 min
Response: 5628279
Conc: 507.80 ng/ml



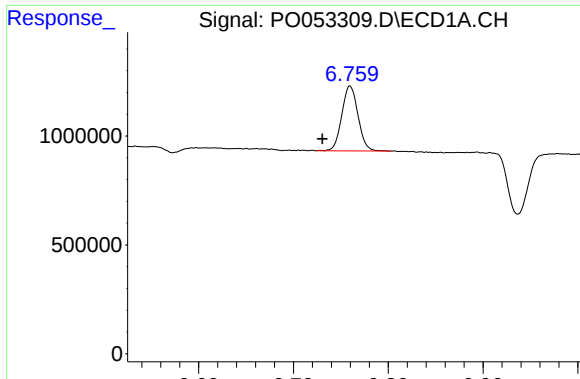
#26 AR-1254-1

R.T.: 6.161 min
Delta R.T.: 0.008 min
Response: 31140169
Conc: 737.76 ng/ml



#26 AR-1254-1

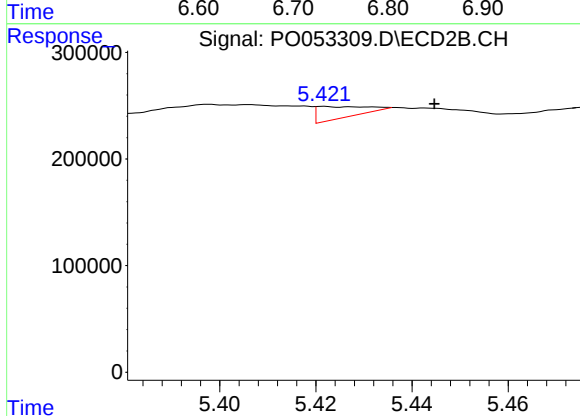
R.T.: 4.952 min
Delta R.T.: 0.022 min
Response: 5628279
Conc: 285.21 ng/ml



#28 AR-1254-3

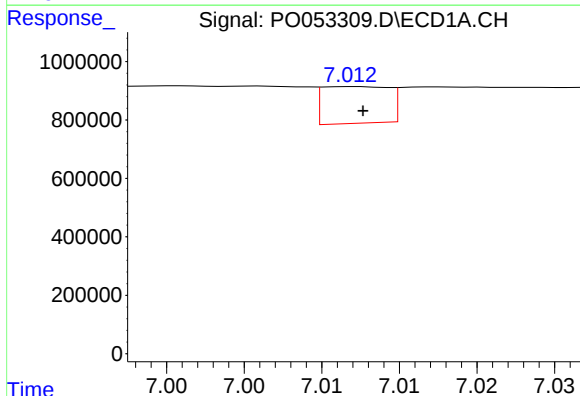
R.T.: 6.759 min
Delta R.T.: 0.029 min
Response: 3550735
Conc: 54.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



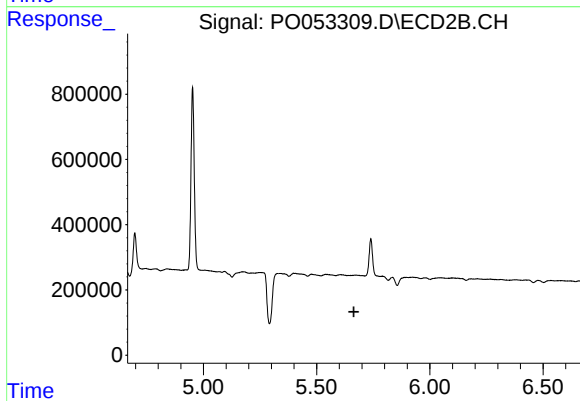
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.023 min
Response: 75211
Conc: 2.97 ng/ml



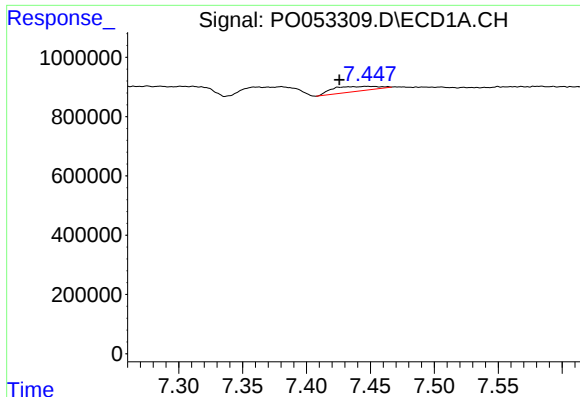
#29 AR-1254-4

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 374929
Conc: 7.78 ng/ml



#29 AR-1254-4

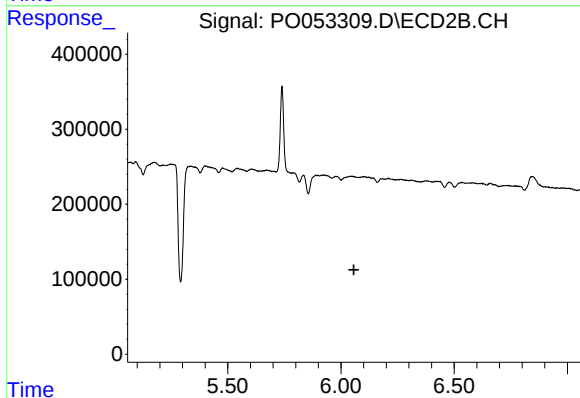
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



#30 AR-1254-5

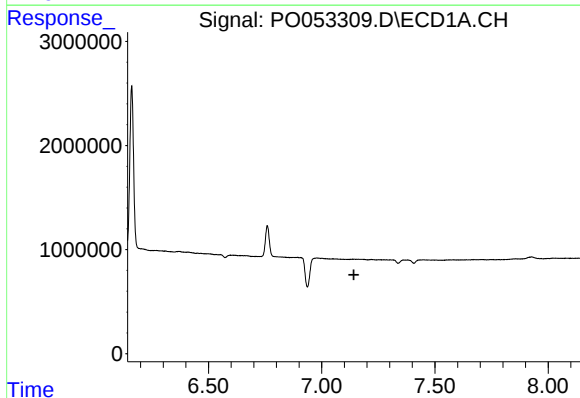
R.T.: 7.448 min
Delta R.T.: 0.022 min
Response: 416605
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



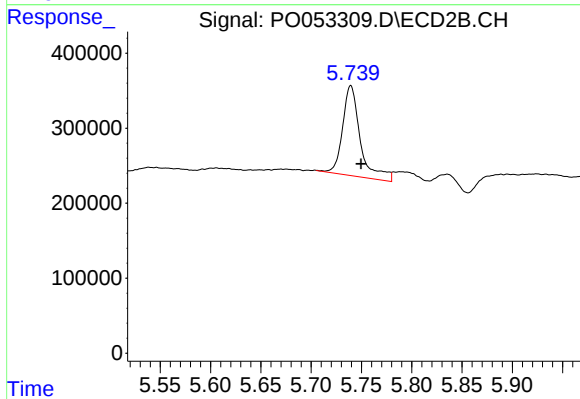
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



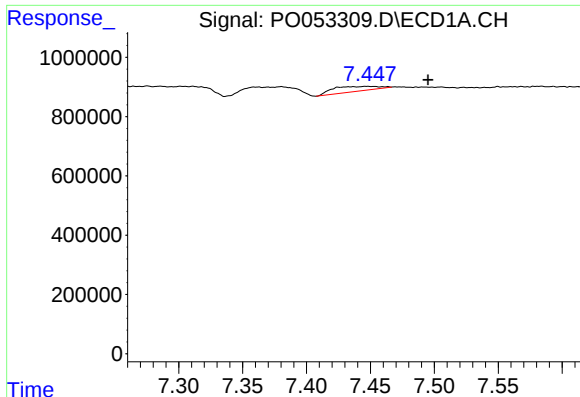
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.142 min
Response: 0
Conc: N.D.



#32 AR-1260-2

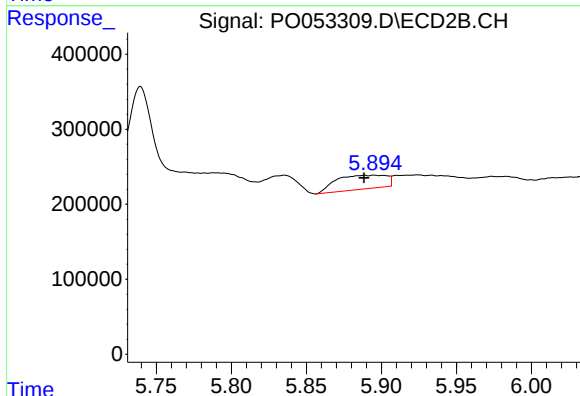
R.T.: 5.739 min
Delta R.T.: -0.010 min
Response: 1469647
Conc: 81.41 ng/ml



#33 AR-1260-3

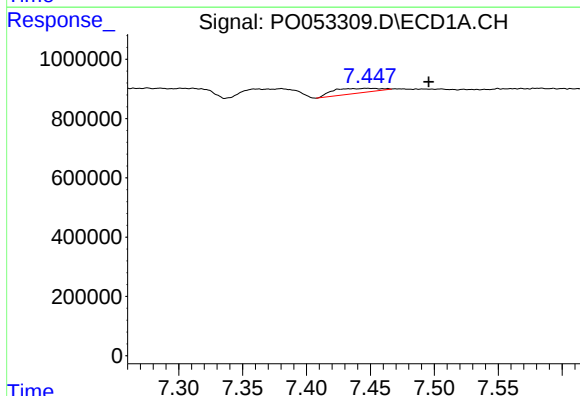
R.T.: 7.448 min
Delta R.T.: -0.047 min
Response: 416605
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



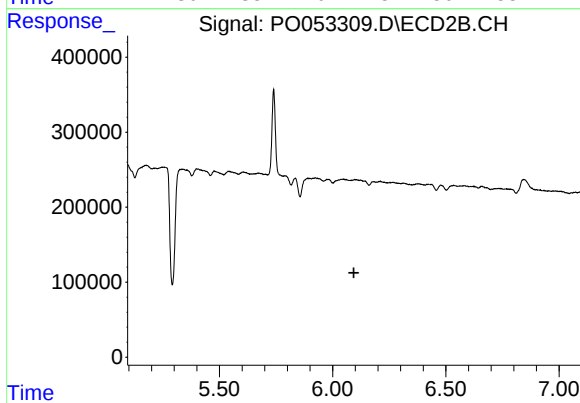
#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.007 min
Response: 430666
Conc: 26.35 ng/ml



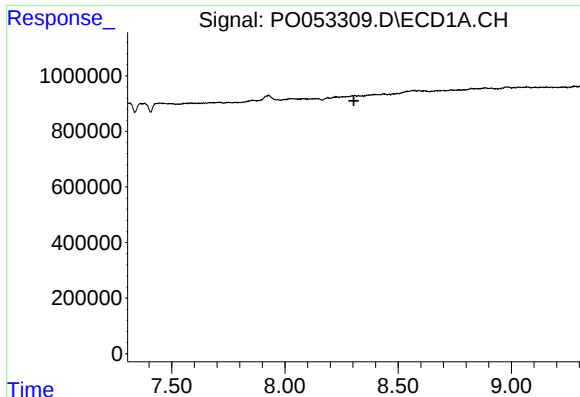
#36 AR-1262-1

R.T.: 7.448 min
Delta R.T.: -0.048 min
Response: 416605
Conc: 6.92 ng/ml



#36 AR-1262-1

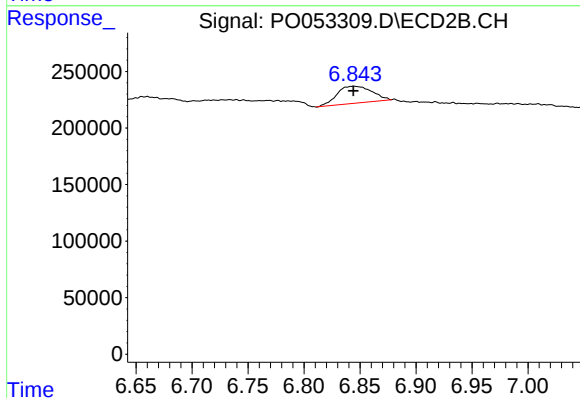
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#38 AR-1262-3

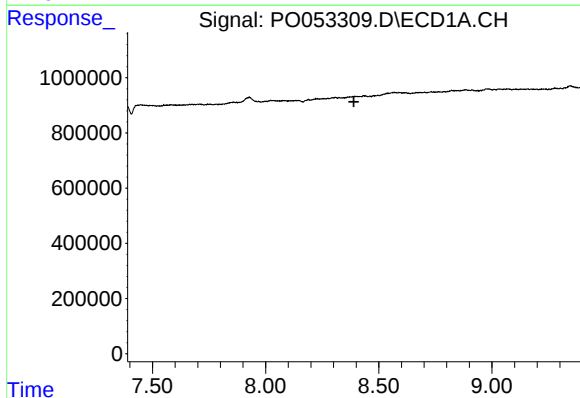
R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



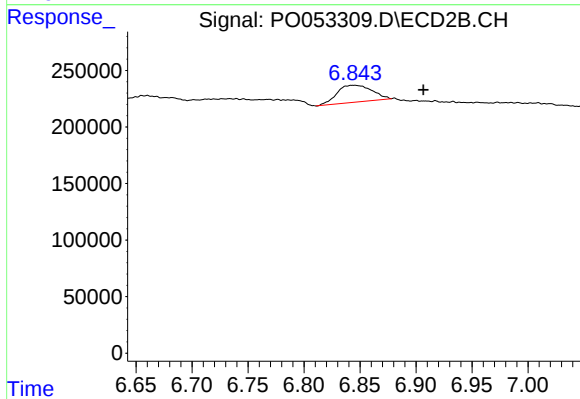
#38 AR-1262-3

R.T.: 6.846 min
Delta R.T.: 0.001 min
Response: 326522
Conc: 23.03 ng/ml



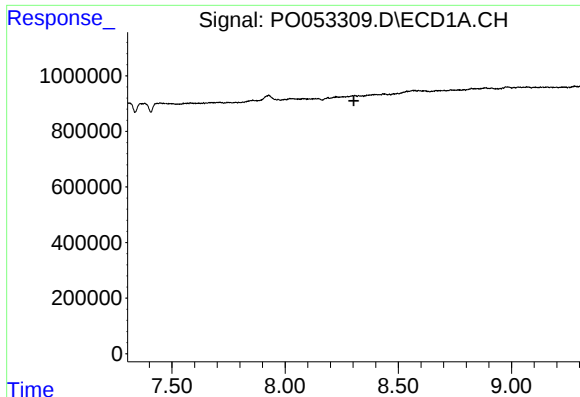
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.390 min
Response: 0
Conc: N.D.



#39 AR-1262-4

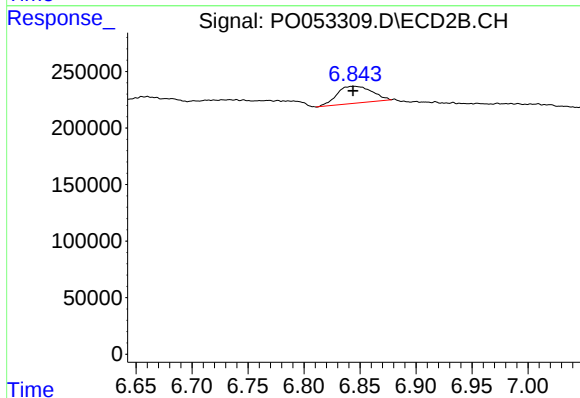
R.T.: 6.846 min
Delta R.T.: -0.061 min
Response: 326522
Conc: 12.36 ng/ml



#41 AR-1268-1

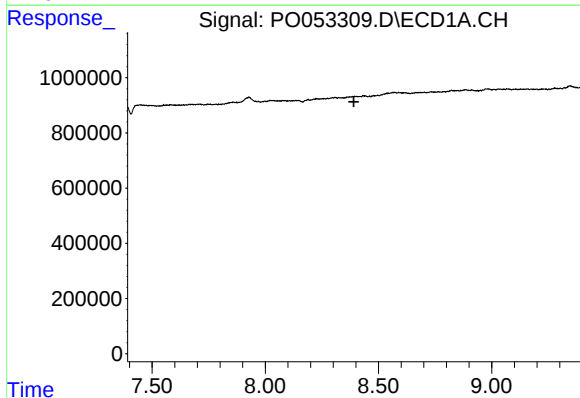
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



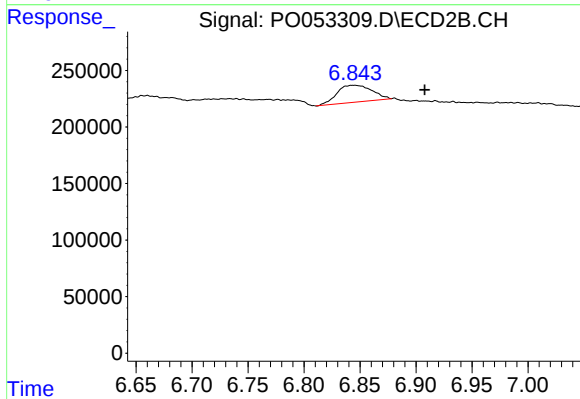
#41 AR-1268-1

R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 326522
Conc: 7.74 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.391 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.846 min
Delta R.T.: -0.062 min
Response: 326522
Conc: 8.19 ng/ml