Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022619\
Data File : PO054060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2019 14:47
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 02:52:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 02:49:46 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...	4.051	3.131	11042814	1424096	5.319	5.549
2) SA	Decachlor...	9.390	7.711	6024691	1667643	5.563	6.554
	Target Compounds						
3) L1	AR-1016-1	5.186	4.100	2674781	552456	54.074	56.227
4) L1	AR-1016-2	5.206	4.114	3962958	845043	53.401	54.302
5) L1	AR-1016-3	5.264	4.271	2347909	499254	52.246	59.125
6) L1	AR-1016-4	5.362	4.313	1802676	321149	50.081	48.679
7) L1	AR-1016-5	5.644	4.502	1431435	465391	43.794	53.626
31) L7	AR-1260-1	6.736	5.447	2919920	1088559	53.203	65.740
32) L7	AR-1260-2	6.989	5.631	3737827	1342528	54.062	67.465
33) L7	AR-1260-3	7.337	5.766	2199803	1155373	48.932	61.673 #
34) L7	AR-1260-4	7.563	6.209	2562001	695182	54.030	57.020
35) L7	AR-1260-5	7.868	6.452	5341062	1751906	52.094	60.186

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

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Data File : PO0054060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2019 14:47
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

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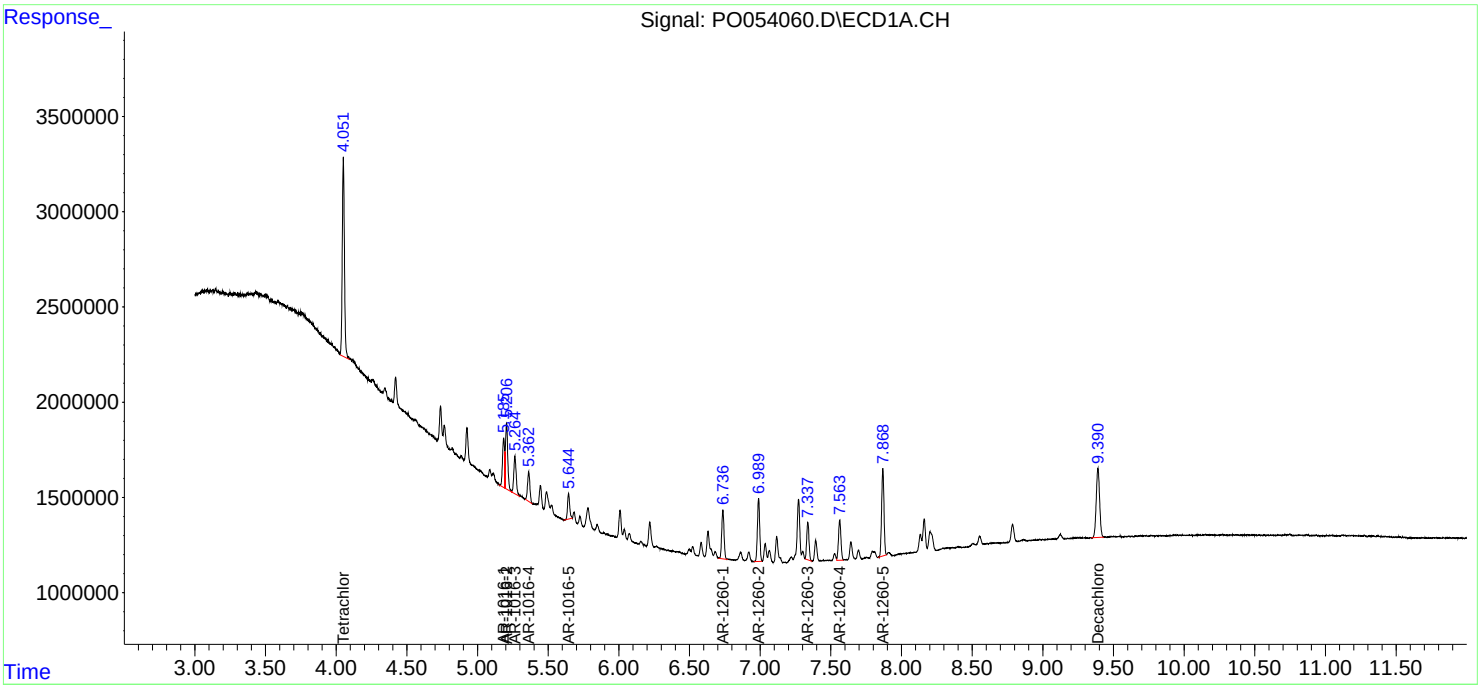
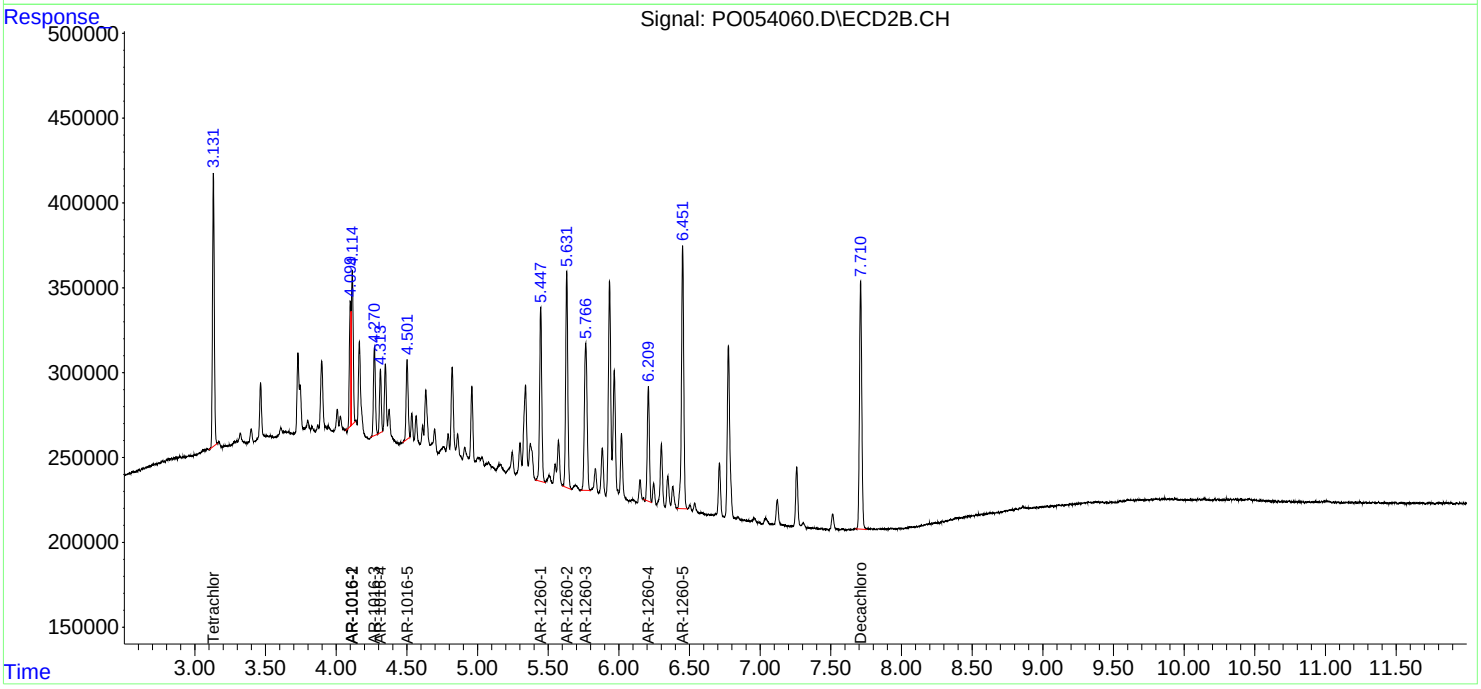
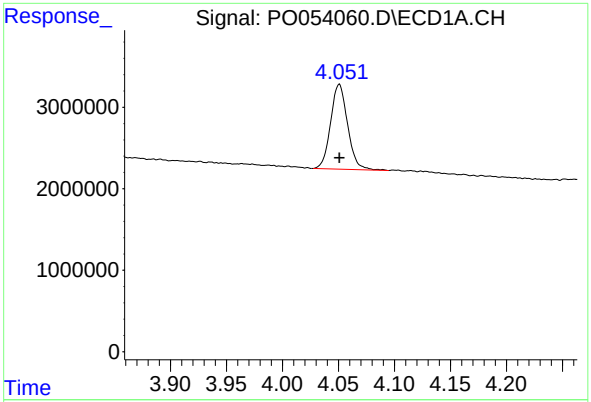


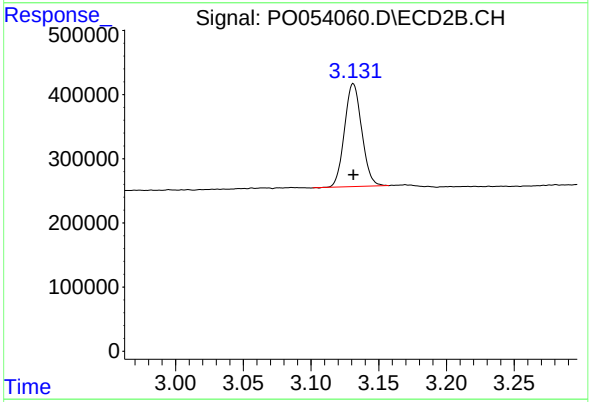




#1 Tetrachloro-m-xylene

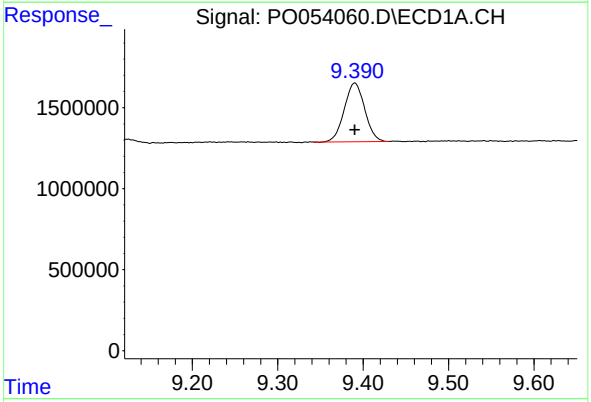
R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 11042814
Conc: 5.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



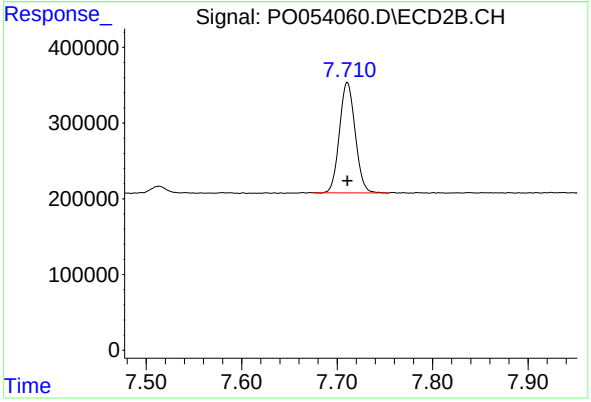
#1 Tetrachloro-m-xylene

R.T.: 3.131 min
Delta R.T.: 0.000 min
Response: 1424096
Conc: 5.55 ng/ml



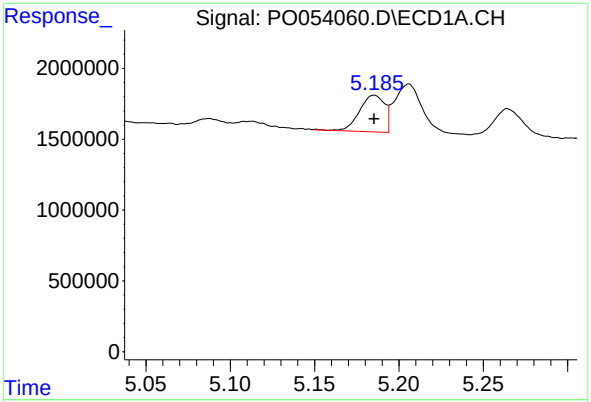
#2 Decachlorobiphenyl

R.T.: 9.390 min
Delta R.T.: 0.000 min
Response: 6024691
Conc: 5.56 ng/ml



#2 Decachlorobiphenyl

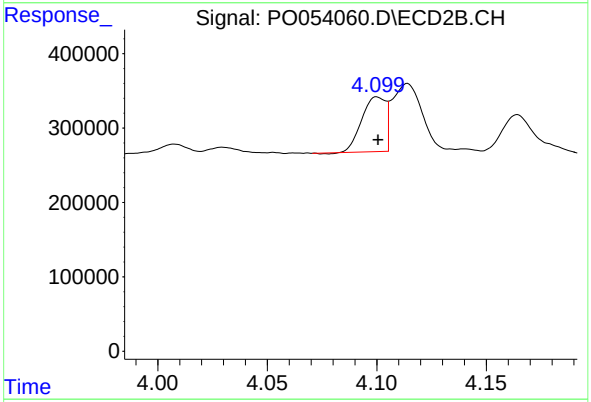
R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 1667643
Conc: 6.55 ng/ml



#3 AR-1016-1

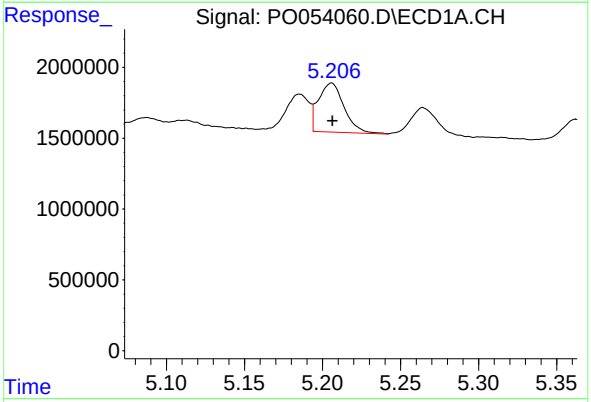
R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 2674781
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



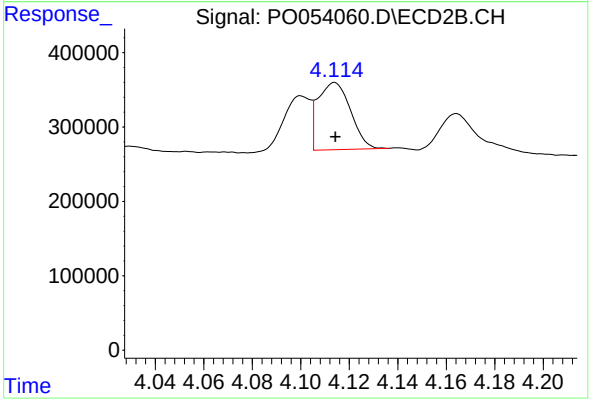
#3 AR-1016-1

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 552456
Conc: 56.23 ng/ml



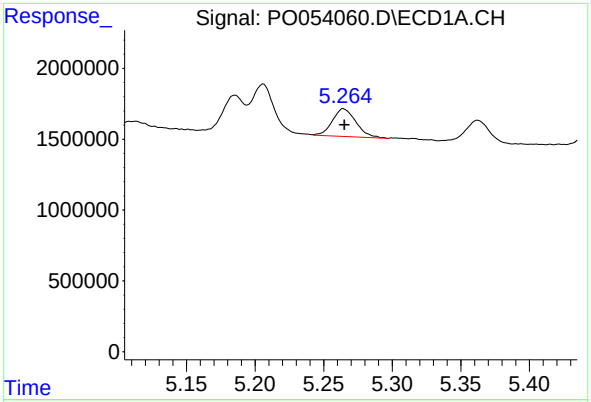
#4 AR-1016-2

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 3962958
Conc: 53.40 ng/ml



#4 AR-1016-2

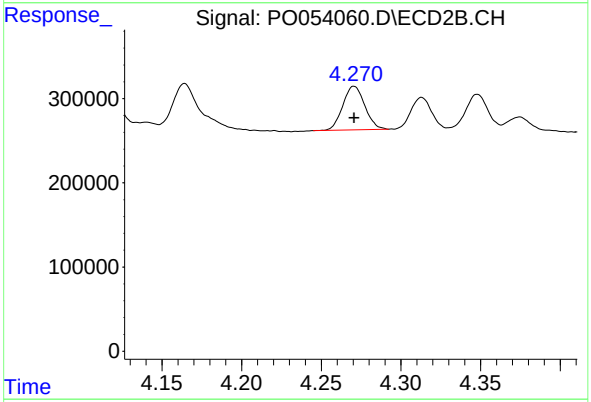
R.T.: 4.114 min
Delta R.T.: 0.000 min
Response: 845043
Conc: 54.30 ng/ml



#5 AR-1016-3

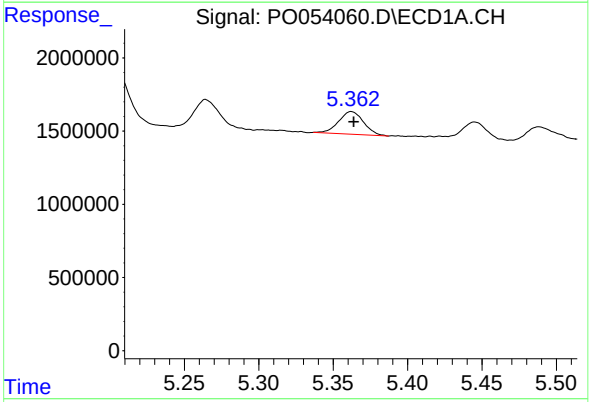
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 2347909
Conc: 52.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



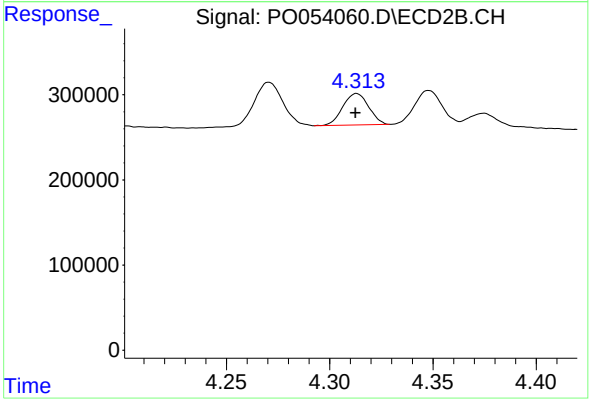
#5 AR-1016-3

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 499254
Conc: 59.12 ng/ml



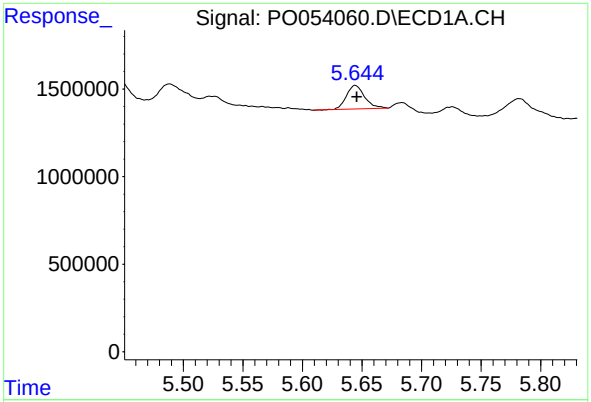
#6 AR-1016-4

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 1802676
Conc: 50.08 ng/ml



#6 AR-1016-4

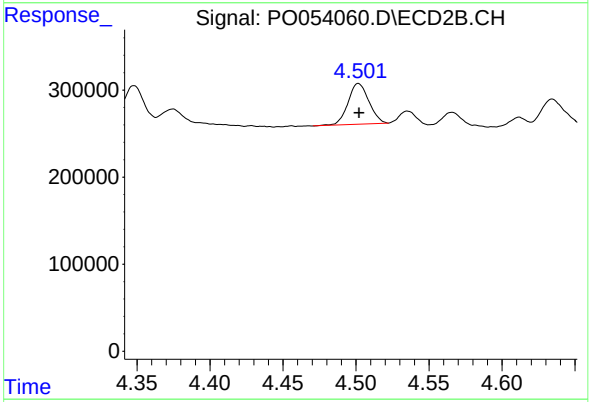
R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 321149
Conc: 48.68 ng/ml



#7 AR-1016-5

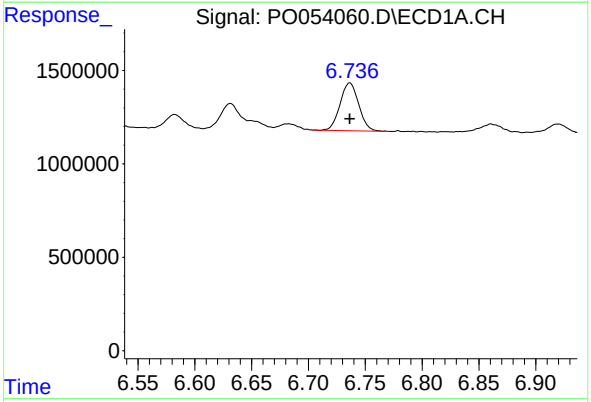
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 1431435
Conc: 43.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



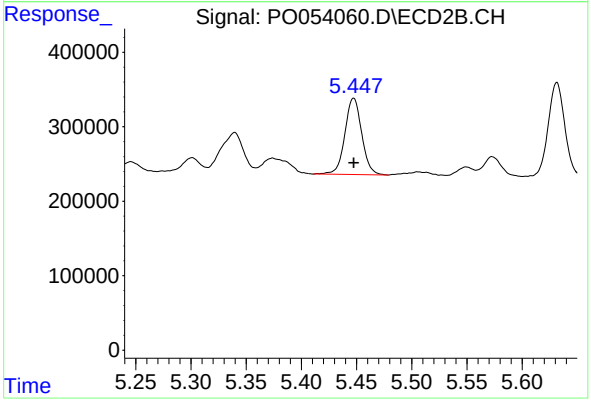
#7 AR-1016-5

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 465391
Conc: 53.63 ng/ml



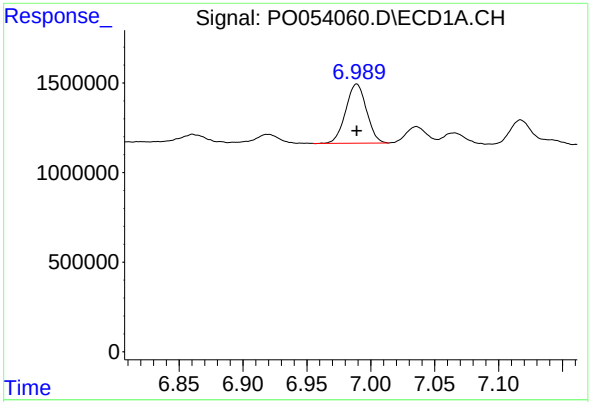
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 2919920
Conc: 53.20 ng/ml



#31 AR-1260-1

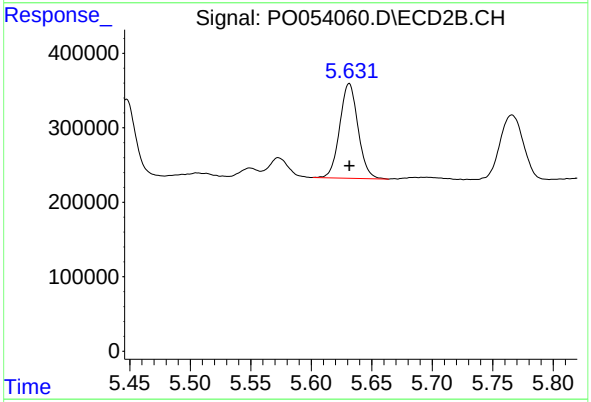
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 1088559
Conc: 65.74 ng/ml



#32 AR-1260-2

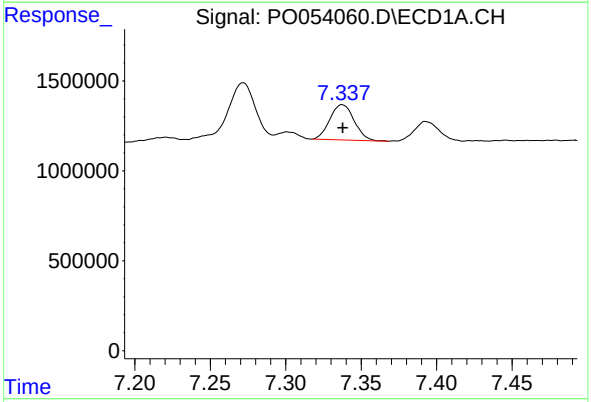
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 3737827
Conc: 54.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



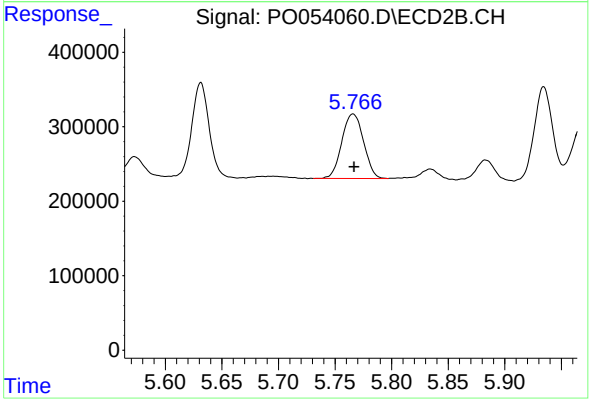
#32 AR-1260-2

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 1342528
Conc: 67.47 ng/ml



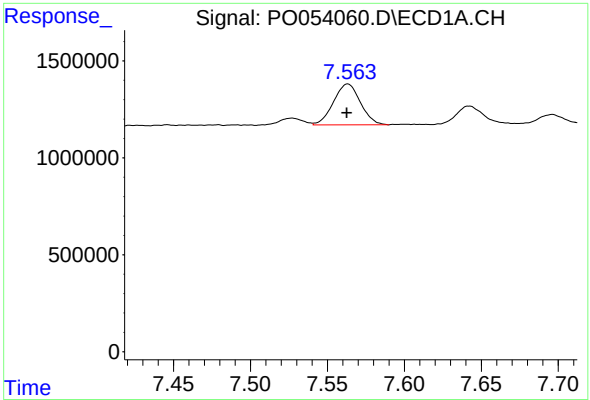
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 2199803
Conc: 48.93 ng/ml



#33 AR-1260-3

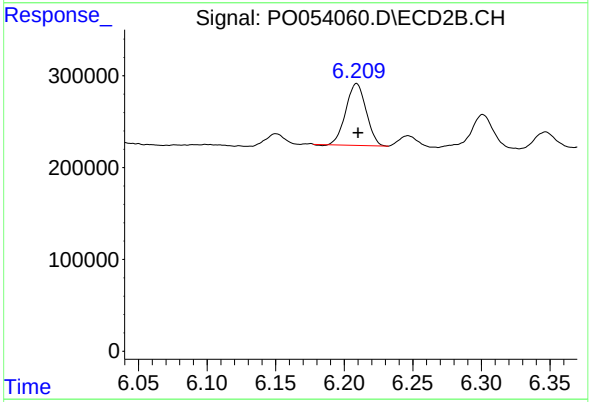
R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 1155373
Conc: 61.67 ng/ml



#34 AR-1260-4

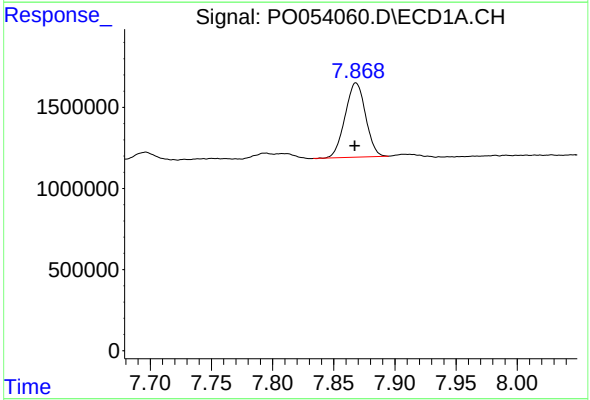
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 2562001
Conc: 54.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



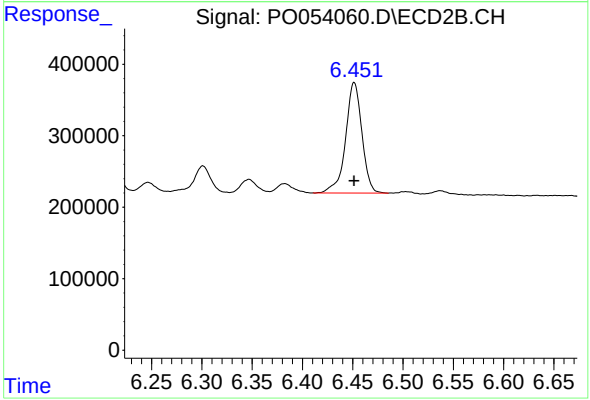
#34 AR-1260-4

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 695182
Conc: 57.02 ng/ml



#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: 0.001 min
Response: 5341062
Conc: 52.09 ng/ml



#35 AR-1260-5

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1751906
Conc: 60.19 ng/ml