Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013019\
Data File : PO053612.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2019 17:06
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: Jan 31 04:33:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 31 04:27:27 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...	4.104	3.164	10241444	1316396	5.354	5.555
2)	SA Decachlor...	9.501	7.776	5381358	1468911	5.641	6.122
	Target Compounds						
3)	L1 AR-1016-1	5.244	4.143	2386405	479163	52.822	54.653
4)	L1 AR-1016-2	5.265	4.157	3764168	791321	57.790	57.337
5)	L1 AR-1016-3	5.325	4.315	2138592	507351	54.582	66.633
6)	L1 AR-1016-4	5.424	4.358	1640203	249060	52.105	46.247
7)	L1 AR-1016-5	5.708	4.548	1285450	395147	44.165	53.953
31)	L7 AR-1260-1	6.805	5.501	2667243	930120	56.103	63.955
32)	L7 AR-1260-2	7.059	5.686	3441382	1101655	56.800	61.987
33)	L7 AR-1260-3	7.410	5.822	2058148	986101	53.325	59.259
34)	L7 AR-1260-4	7.635	6.268	2454123	651568	58.897	60.639
35)	L7 AR-1260-5	7.940	6.509	4711858	1535094	52.040	57.418

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

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Data File : PO053612.D
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ECD_O
ClientSampleId :
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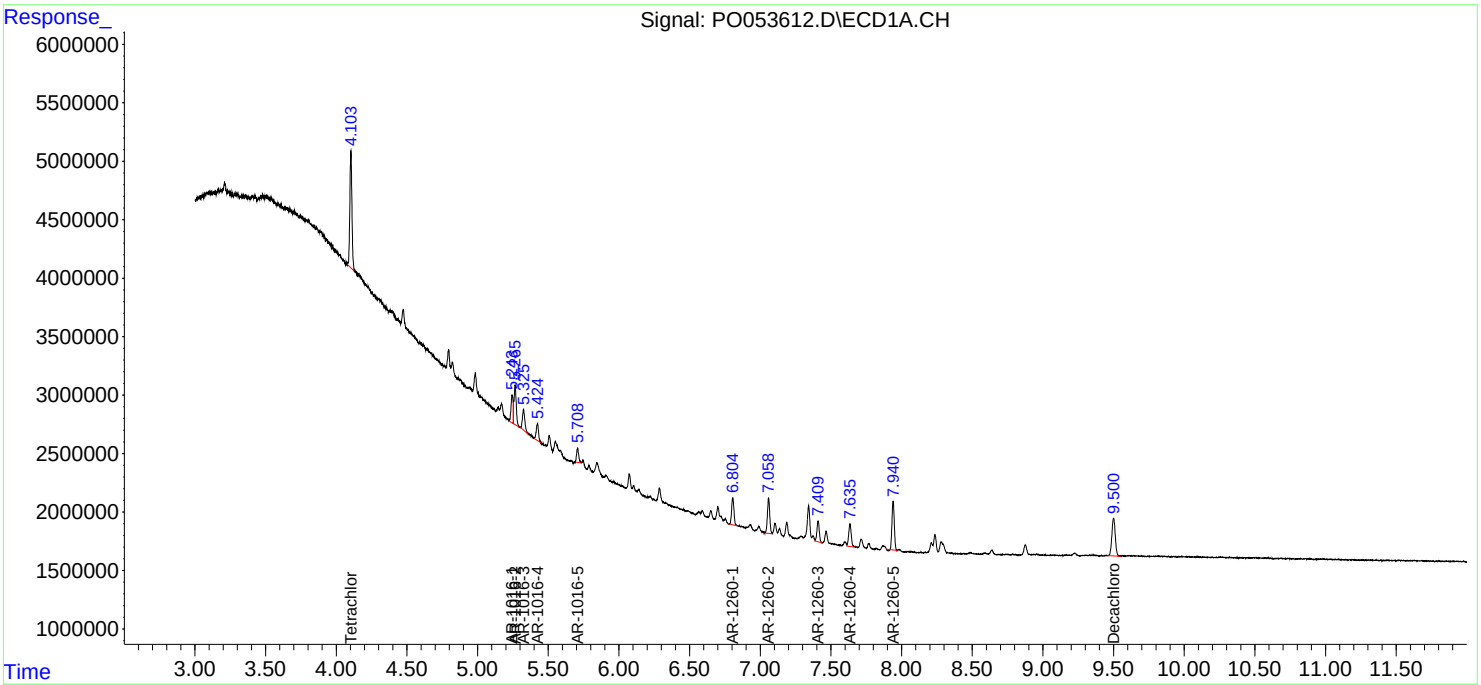
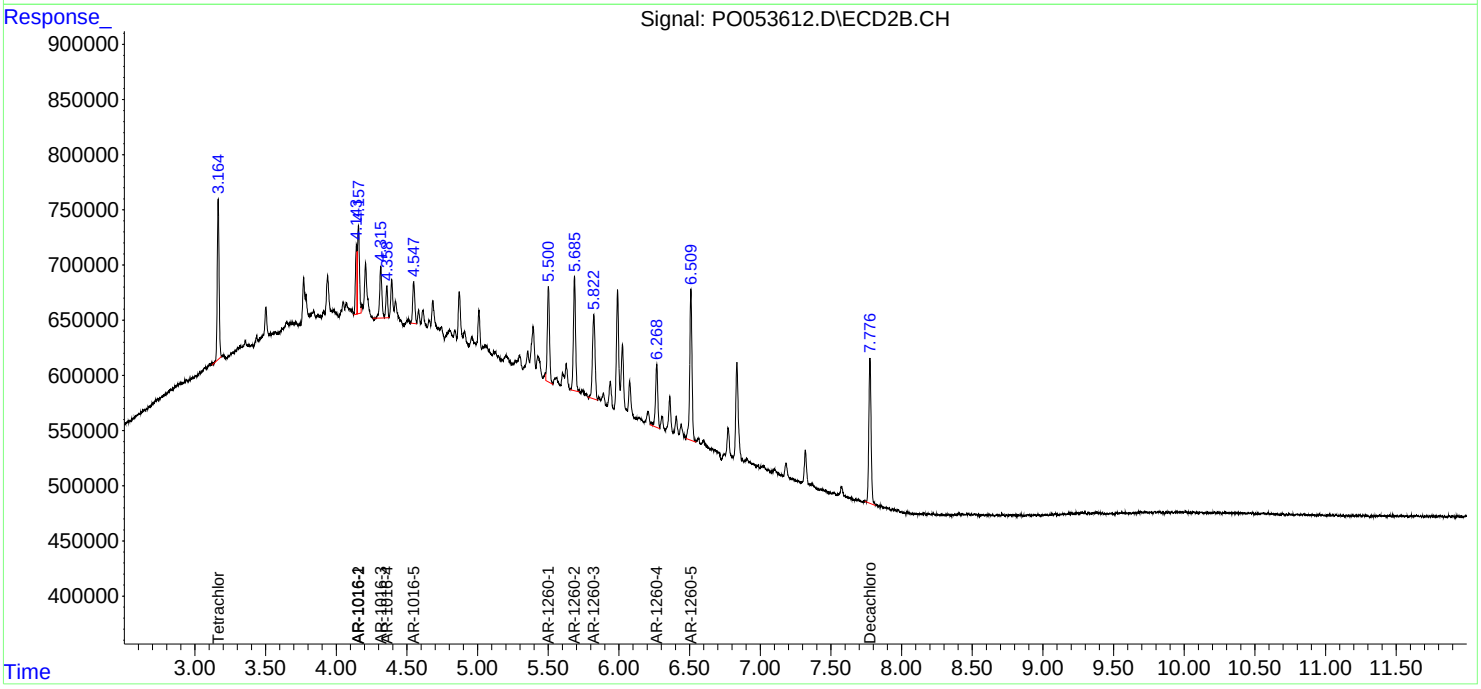
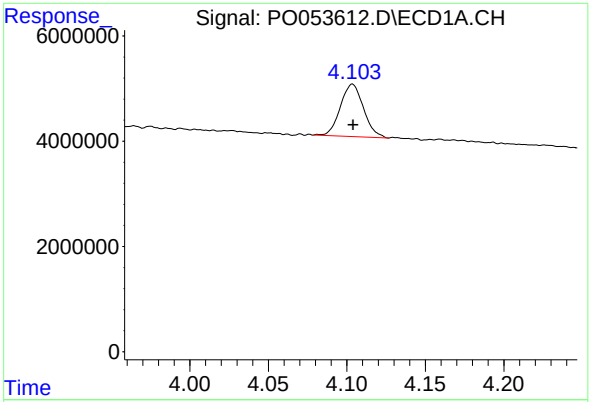


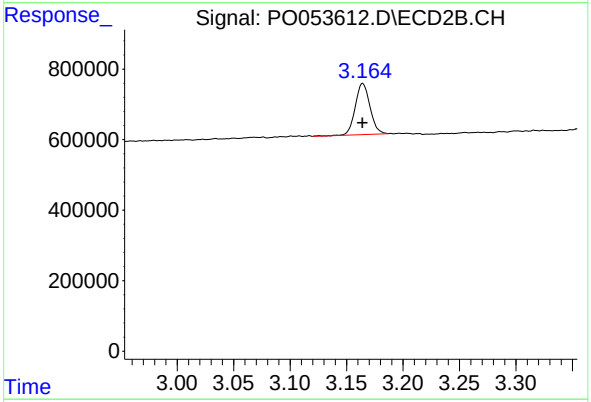




#1 Tetrachloro-m-xylene

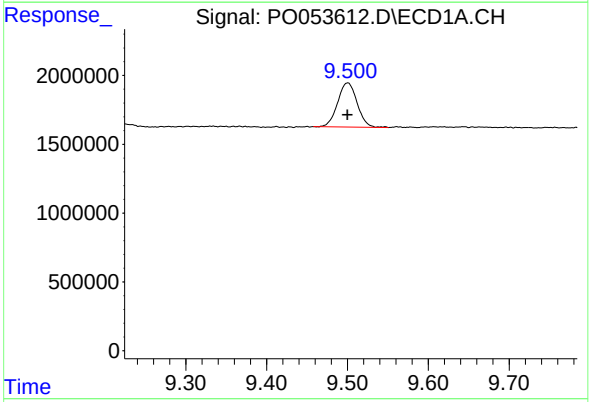
R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 10241444
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



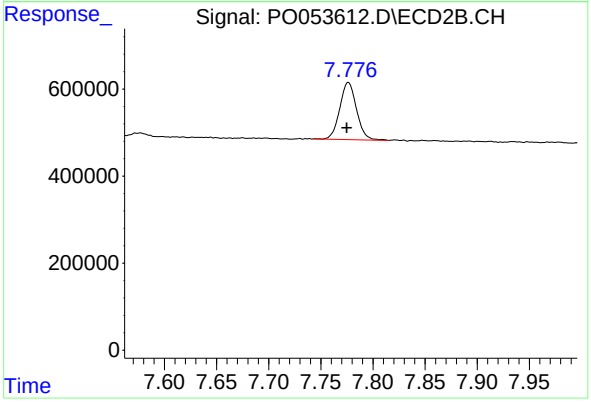
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: 0.000 min
Response: 1316396
Conc: 5.56 ng/ml



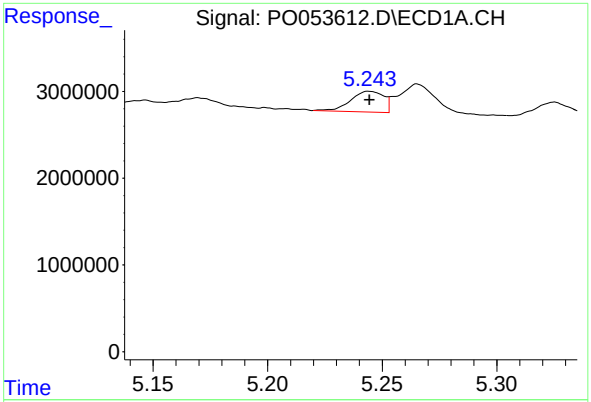
#2 Decachlorobiphenyl

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 5381358
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

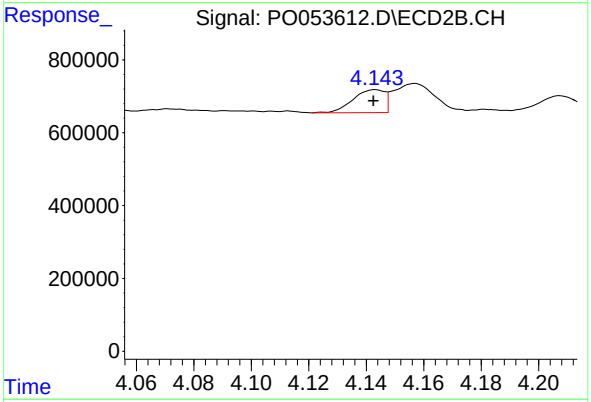
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 1468911
Conc: 6.12 ng/ml



#3 AR-1016-1

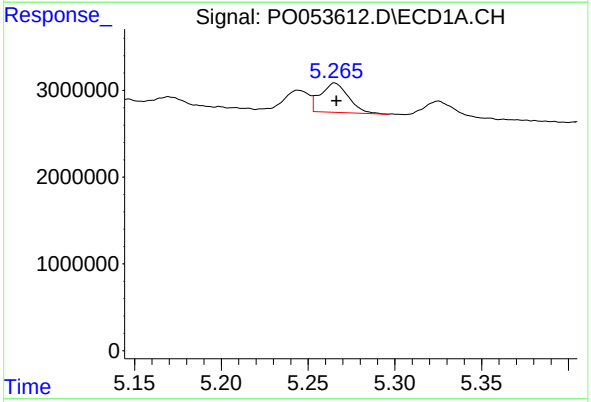
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 2386405
Conc: 52.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



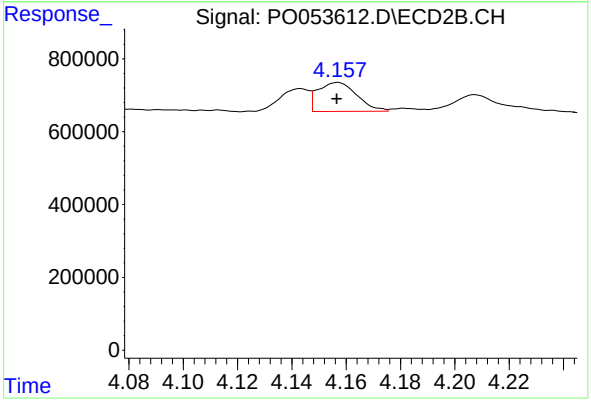
#3 AR-1016-1

R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 479163
Conc: 54.65 ng/ml



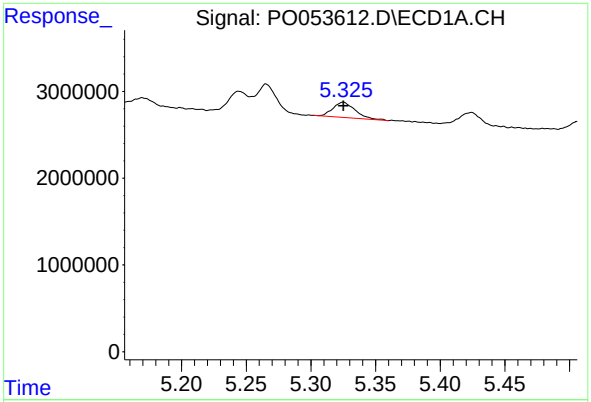
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 3764168
Conc: 57.79 ng/ml



#4 AR-1016-2

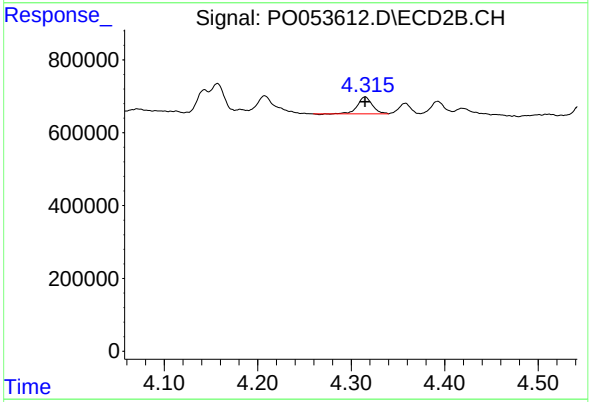
R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 791321
Conc: 57.34 ng/ml



#5 AR-1016-3

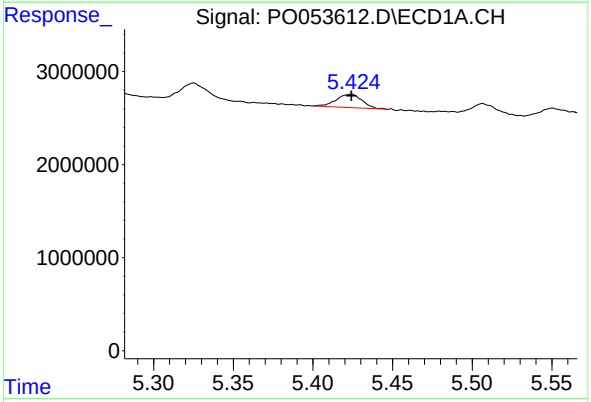
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 2138592
Conc: 54.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



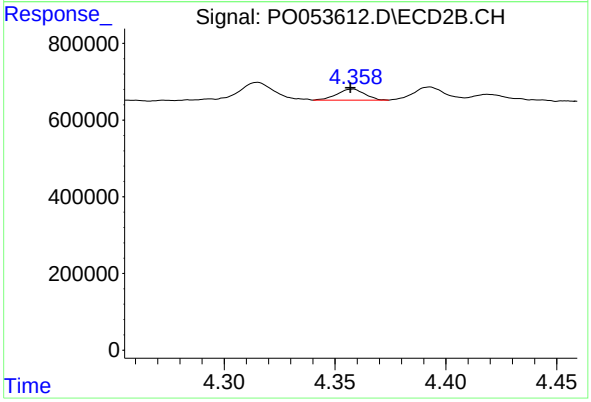
#5 AR-1016-3

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 507351
Conc: 66.63 ng/ml



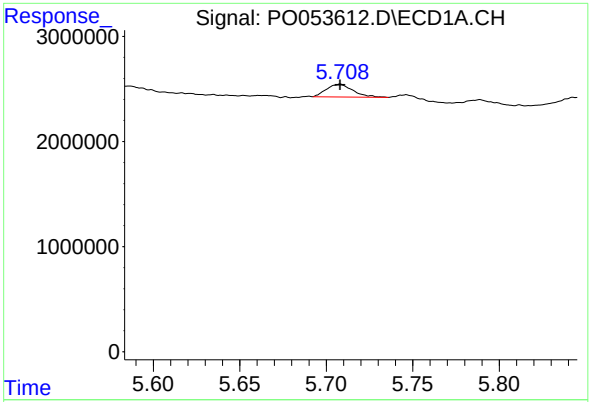
#6 AR-1016-4

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 1640203
Conc: 52.11 ng/ml



#6 AR-1016-4

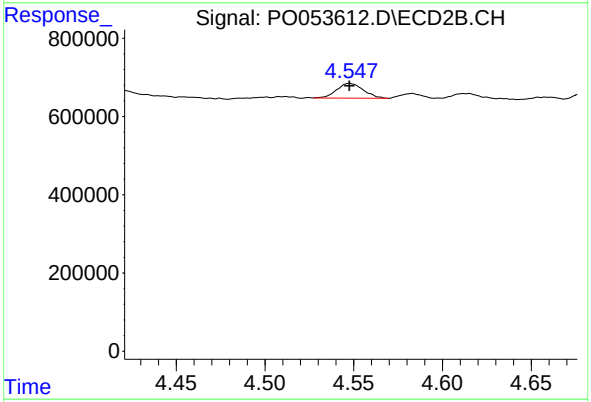
R.T.: 4.358 min
Delta R.T.: 0.001 min
Response: 249060
Conc: 46.25 ng/ml



#7 AR-1016-5

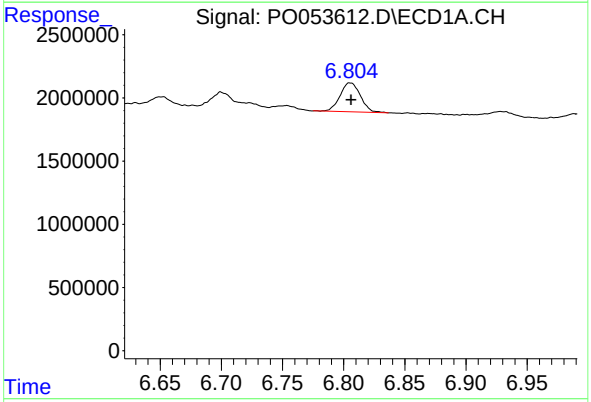
R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 1285450
Conc: 44.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



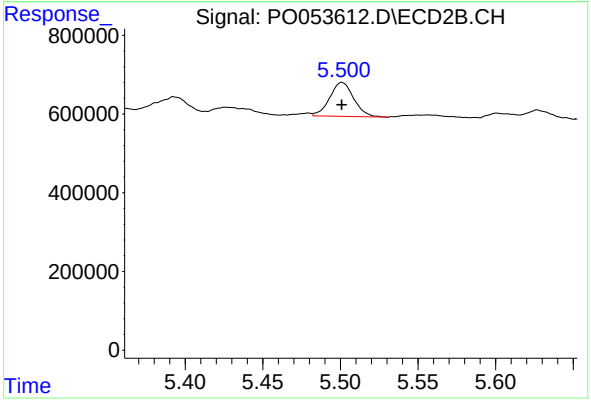
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 395147
Conc: 53.95 ng/ml



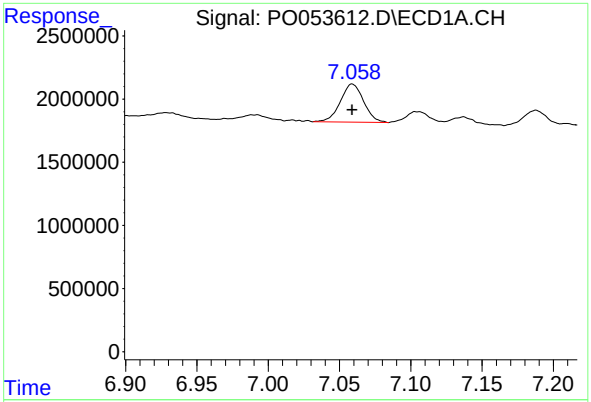
#31 AR-1260-1

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 2667243
Conc: 56.10 ng/ml



#31 AR-1260-1

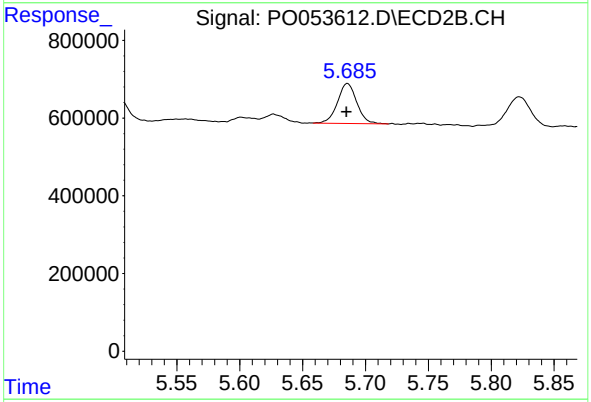
R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 930120
Conc: 63.96 ng/ml



#32 AR-1260-2

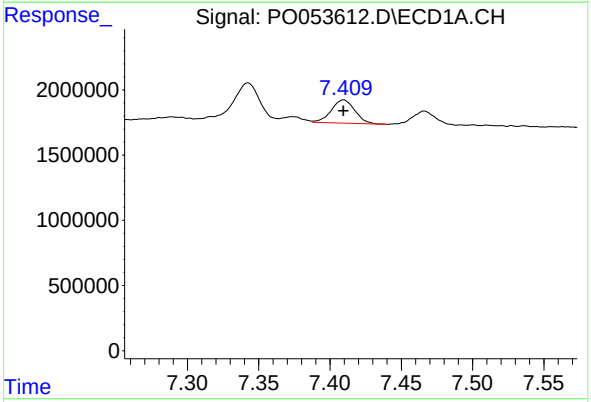
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 3441382
Conc: 56.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



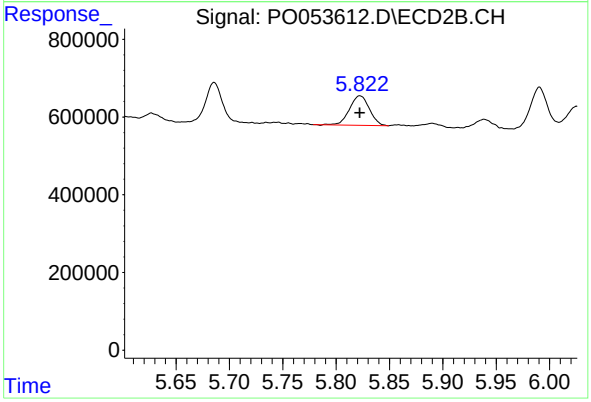
#32 AR-1260-2

R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 1101655
Conc: 61.99 ng/ml



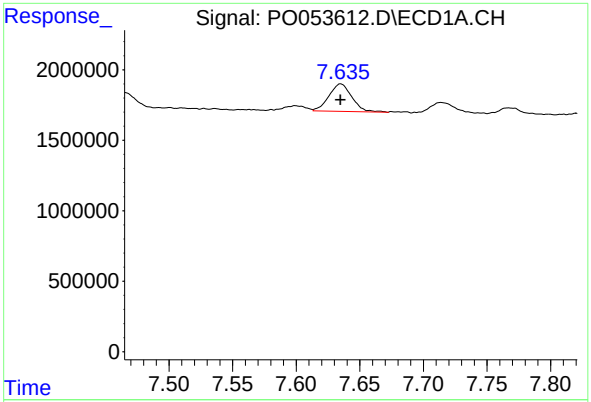
#33 AR-1260-3

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 2058148
Conc: 53.32 ng/ml



#33 AR-1260-3

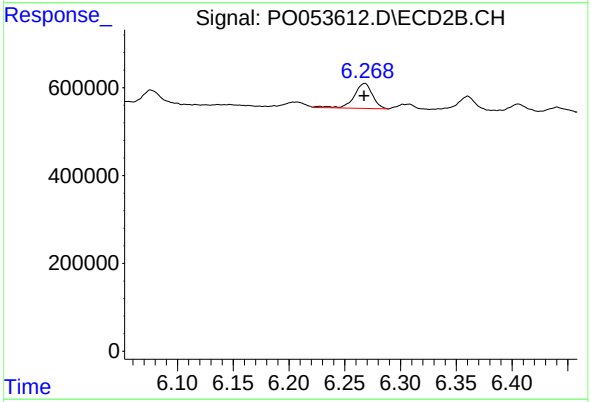
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 986101
Conc: 59.26 ng/ml



#34 AR-1260-4

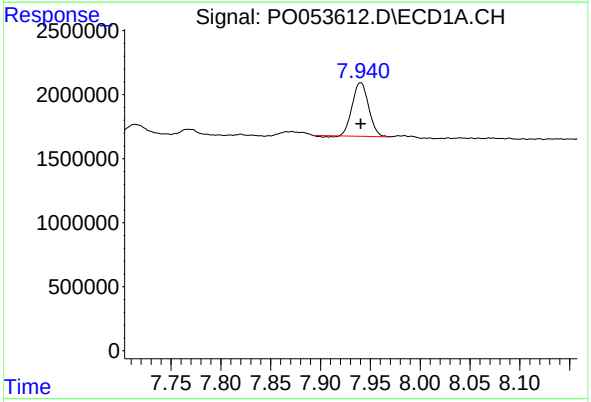
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 2454123
Conc: 58.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



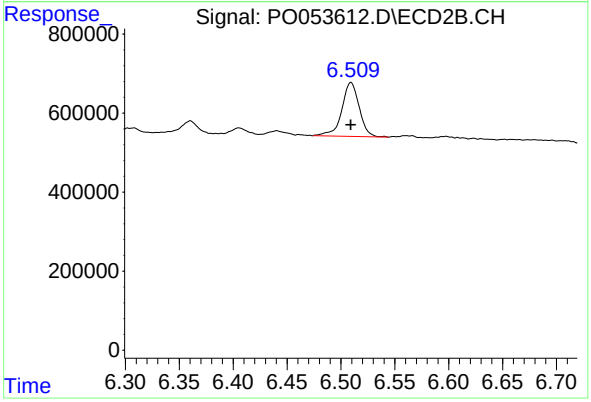
#34 AR-1260-4

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 651568
Conc: 60.64 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 4711858
Conc: 52.04 ng/ml



#35 AR-1260-5

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 1535094
Conc: 57.42 ng/ml