

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 23:57
 Operator : SM/SJ
 Sample : K2241-08
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:03:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.574	512317	473460	17.789	17.555
2)	SA Decachlor...	9.842	8.516	970018	795003	19.010	18.097
Target Compounds							
27)	L6 AR-1254-2	6.484	5.582	44209	34243	11.816	12.684
28)	L6 AR-1254-3	6.905	5.997	151220	130125	36.112	28.216
30)	L6 AR-1254-5	7.548	6.623	239133	178601	67.615	41.314 #
31)	L7 AR-1260-1	7.011	6.111	217890	201514	87.871	82.165
32)	L7 AR-1260-2	7.267	6.298	265858	260163	86.397	81.856
33)	L7 AR-1260-3	7.624	6.451	365982	240892	151.932	83.678 #
34)	L7 AR-1260-4	7.849	6.918	340311	315220	123.011	126.325
35)	L7 AR-1260-5	8.157	7.160	602208	622965	111.677	101.540
36)	L8 AR-1262-1	7.624	6.661	365982	389537	106.906	101.005
37)	L8 AR-1262-2	8.157	7.160	602208	622965	100.750	93.935
38)	L8 AR-1262-3	8.449	7.440	423152	288710	102.581	104.992
39)	L8 AR-1262-4	8.535	7.505	317576	460432	100.819	96.894
40)	L8 AR-1262-5	9.152	7.997	203843	196583	96.461	92.216
41)	L9 AR-1268-1	8.449	7.440	423152	288710	63.700	38.151 #
42)	L9 AR-1268-2	8.535	7.505	317576	460432	51.528	68.903 #
44)	L9 AR-1268-4	9.152	7.997	203843	196583	90.945	85.349
45)	L9 AR-1268-5	9.534	8.275	81704	68630	5.251	4.376

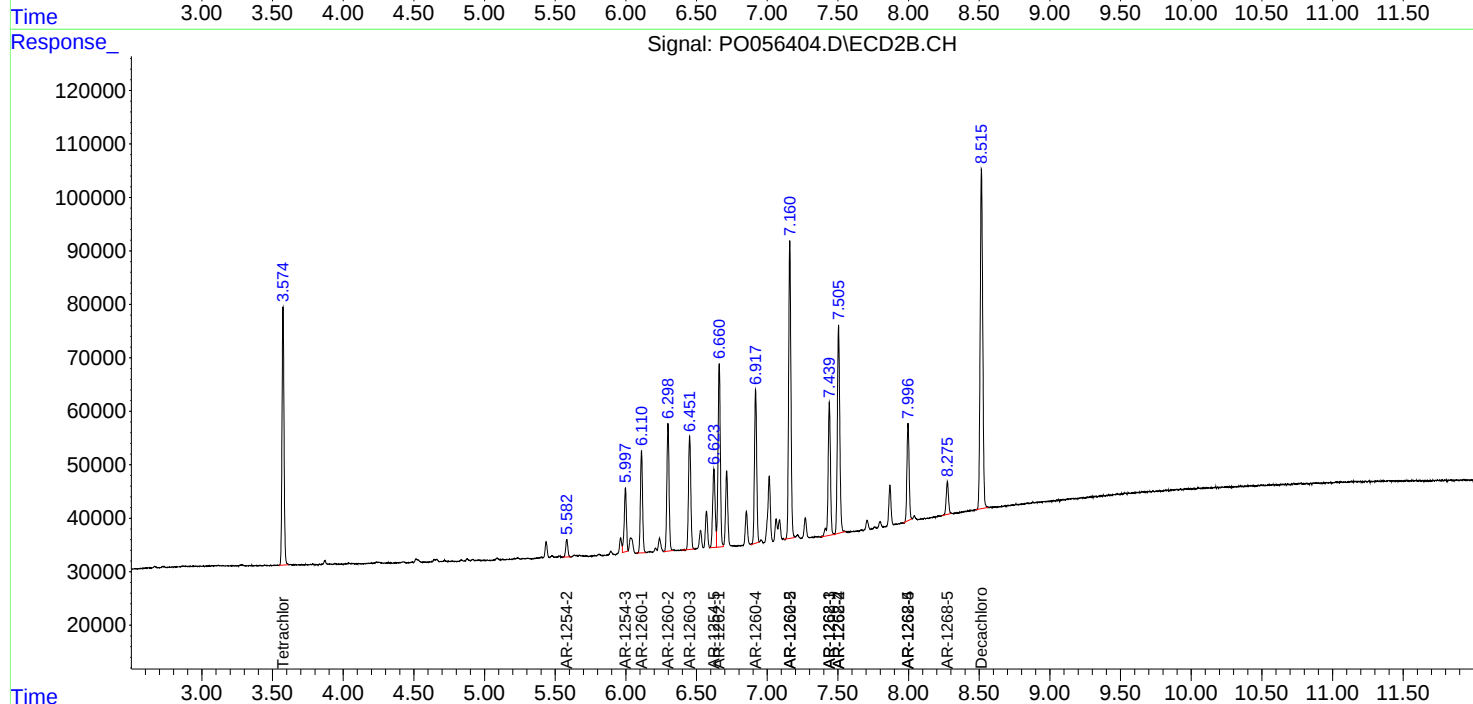
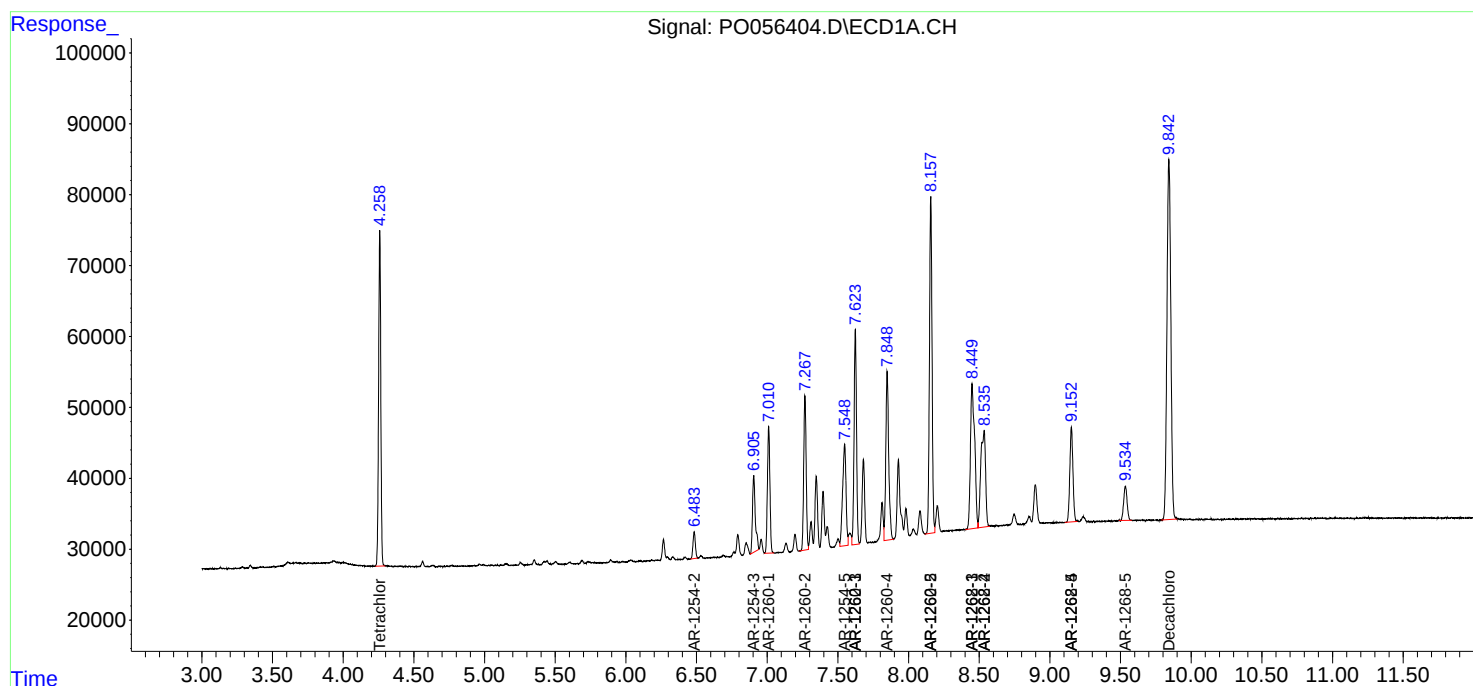
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

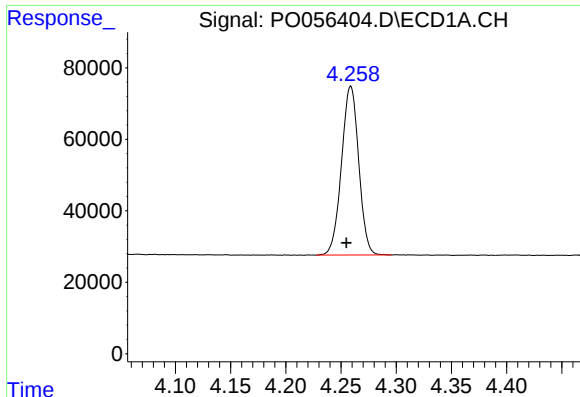
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
Data File : P0056404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2019 23:57
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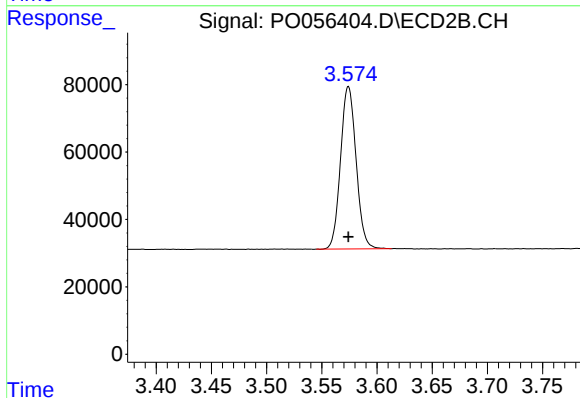




#1 Tetrachloro-m-xylene

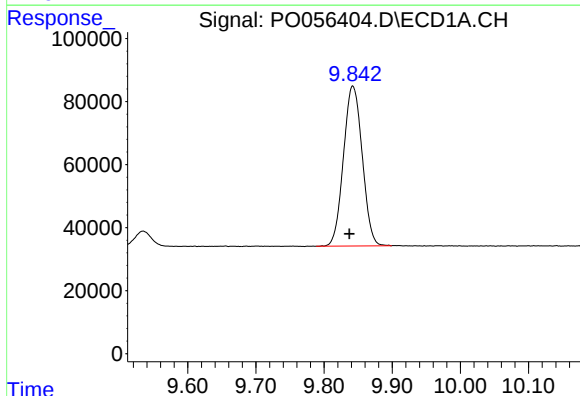
R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 512317
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



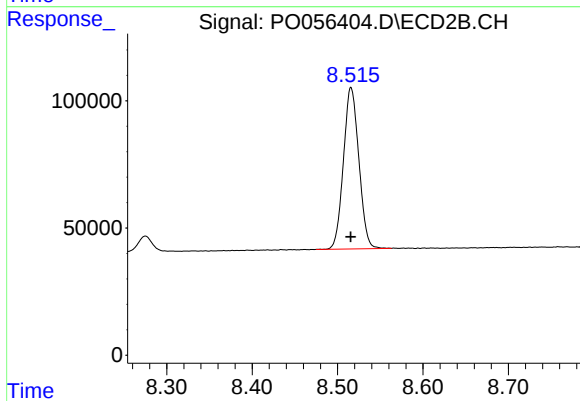
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 473460
Conc: 17.56 ng/ml



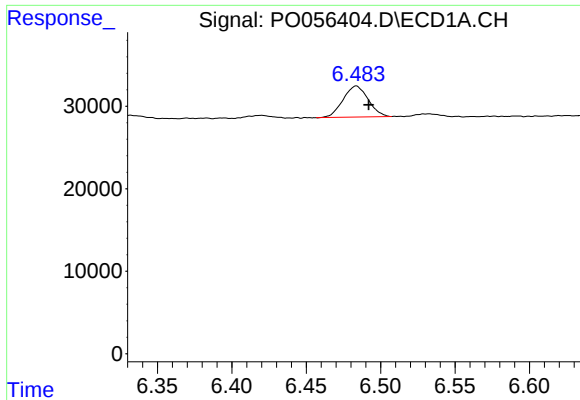
#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 970018
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

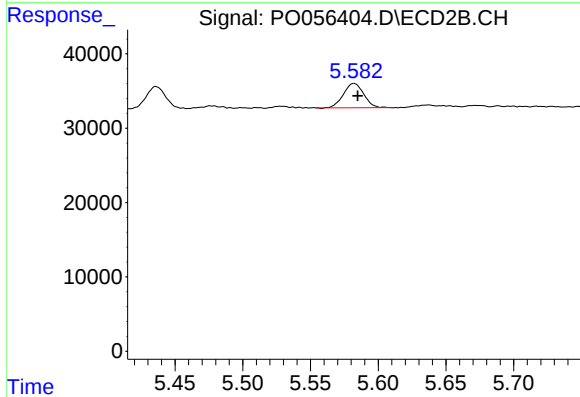
R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 795003
Conc: 18.10 ng/ml



#27 AR-1254-2

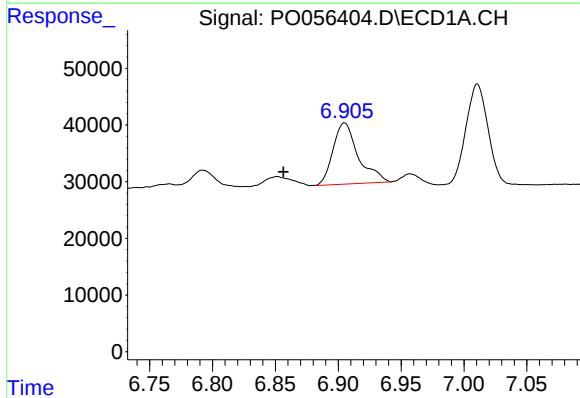
R.T.: 6.484 min
Delta R.T.: -0.008 min
Response: 44209
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



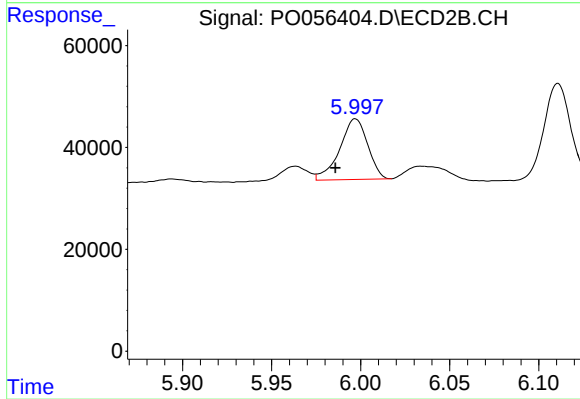
#27 AR-1254-2

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 34243
Conc: 12.68 ng/ml



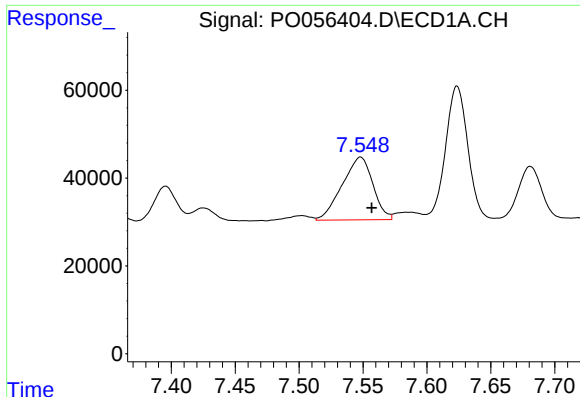
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: 0.049 min
Response: 151220
Conc: 36.11 ng/ml



#28 AR-1254-3

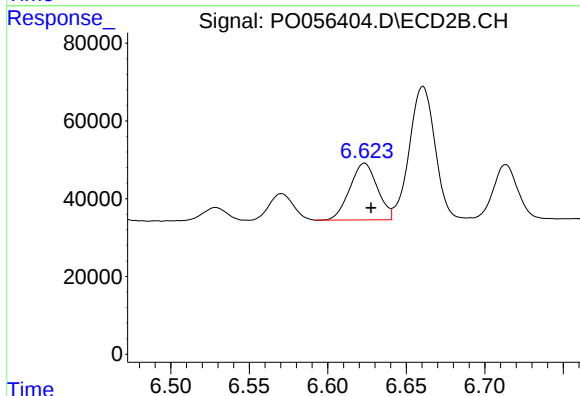
R.T.: 5.997 min
Delta R.T.: 0.011 min
Response: 130125
Conc: 28.22 ng/ml



#30 AR-1254-5

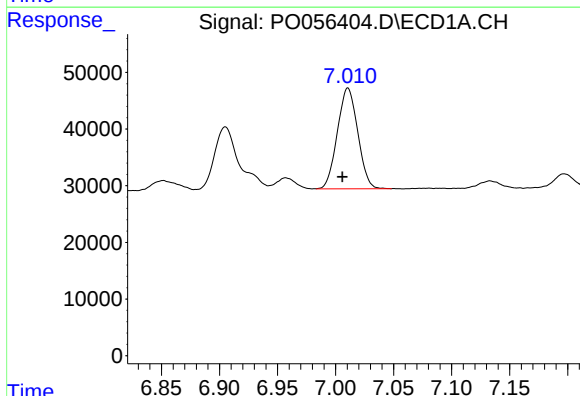
R.T.: 7.548 min
Delta R.T.: -0.009 min
Response: 239133
Conc: 67.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



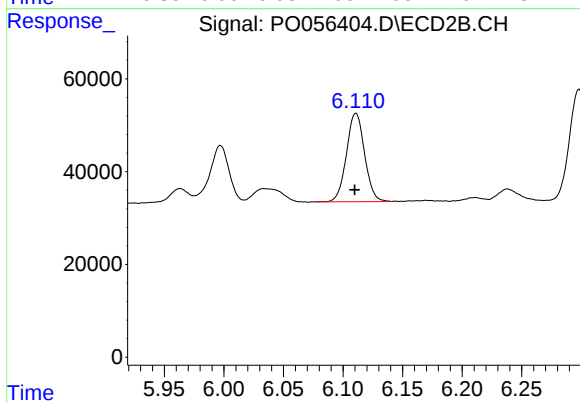
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.004 min
Response: 178601
Conc: 41.31 ng/ml



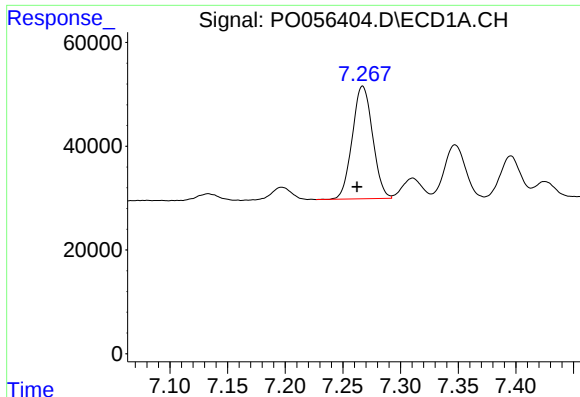
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 217890
Conc: 87.87 ng/ml



#31 AR-1260-1

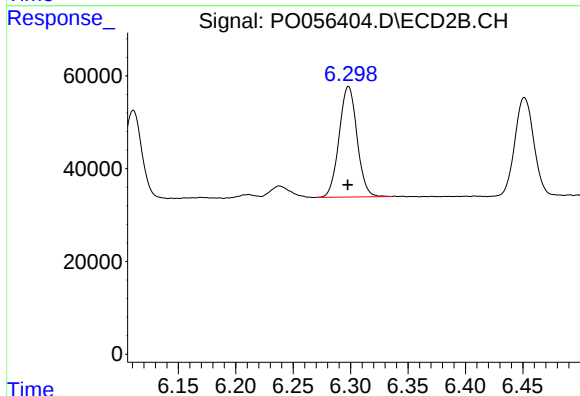
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 201514
Conc: 82.16 ng/ml



#32 AR-1260-2

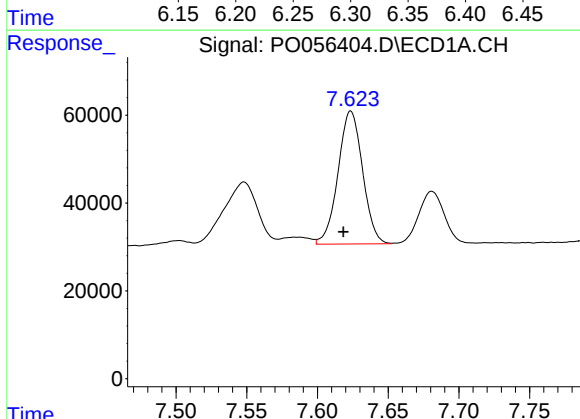
R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 265858
Conc: 86.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



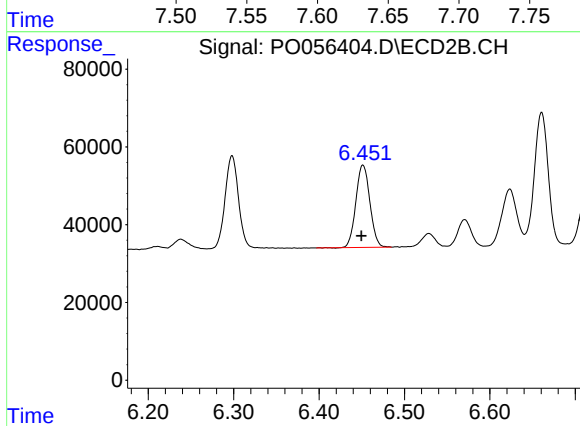
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 260163
Conc: 81.86 ng/ml



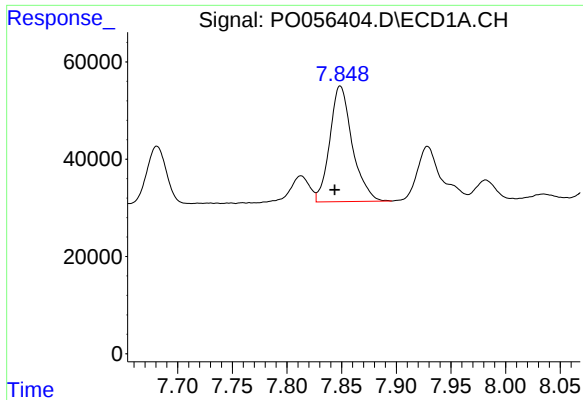
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.005 min
Response: 365982
Conc: 151.93 ng/ml



#33 AR-1260-3

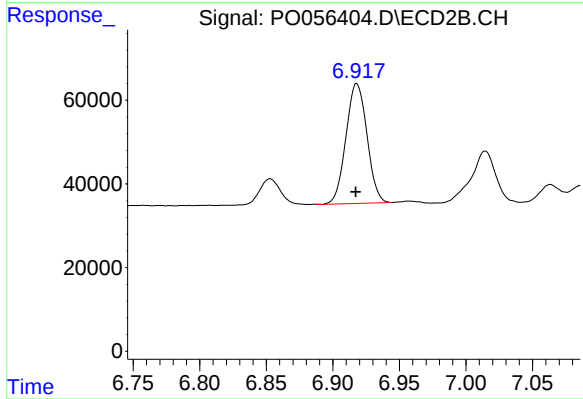
R.T.: 6.451 min
Delta R.T.: 0.002 min
Response: 240892
Conc: 83.68 ng/ml



#34 AR-1260-4

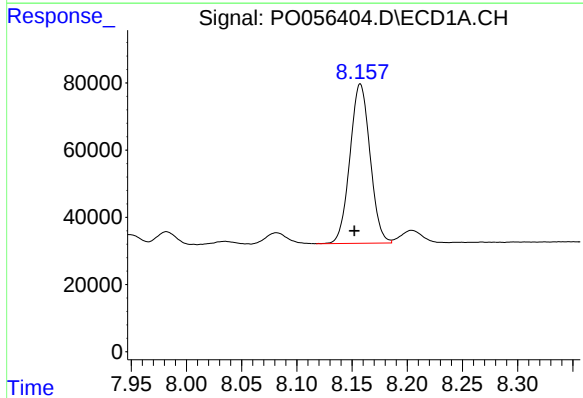
R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 340311
Conc: 123.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



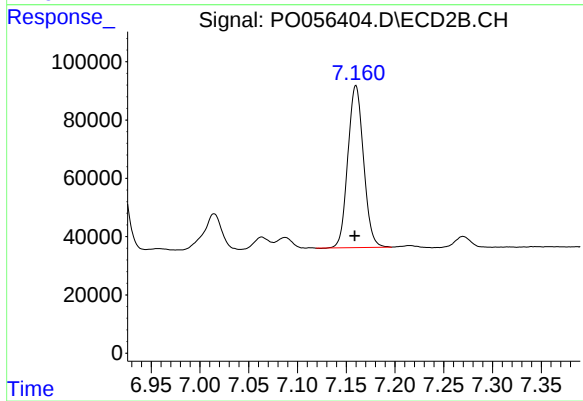
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 315220
Conc: 126.33 ng/ml



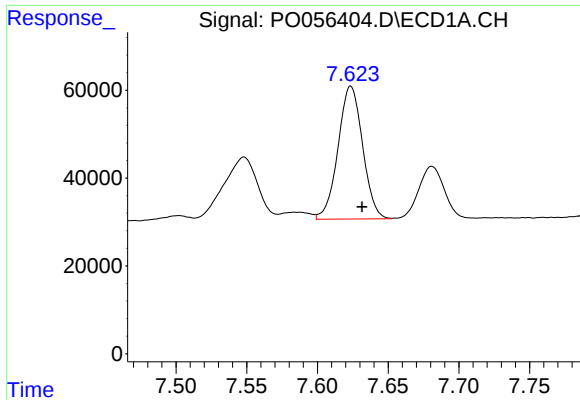
#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: 0.005 min
Response: 602208
Conc: 111.68 ng/ml



#35 AR-1260-5

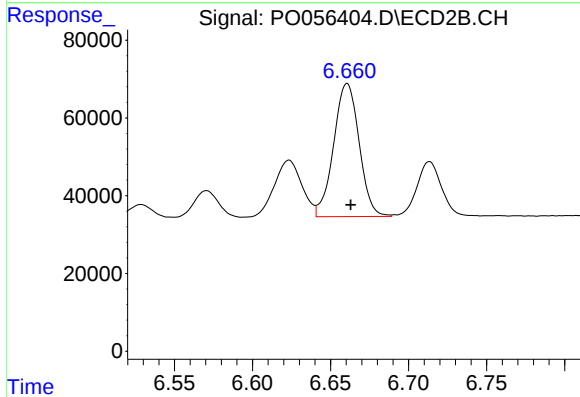
R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 622965
Conc: 101.54 ng/ml



#36 AR-1262-1

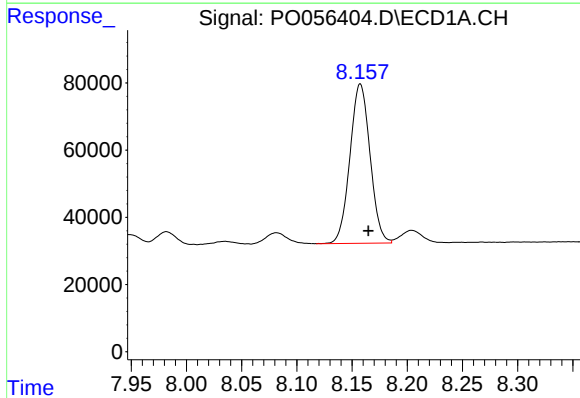
R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 365982
Conc: 106.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



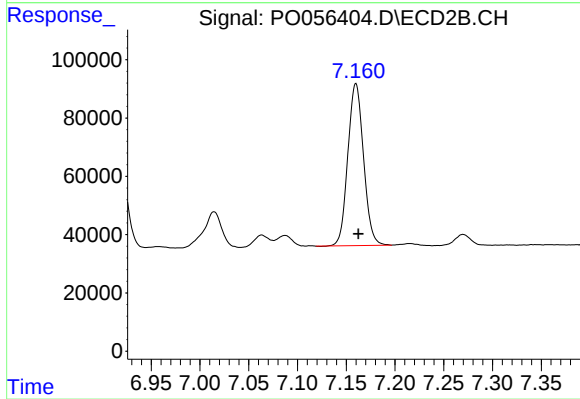
#36 AR-1262-1

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 389537
Conc: 101.00 ng/ml



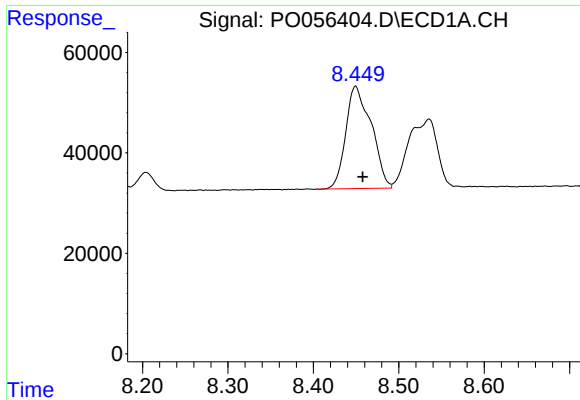
#37 AR-1262-2

R.T.: 8.157 min
Delta R.T.: -0.007 min
Response: 602208
Conc: 100.75 ng/ml



#37 AR-1262-2

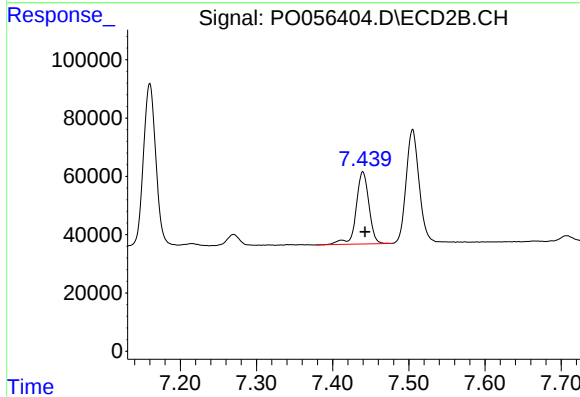
R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 622965
Conc: 93.94 ng/ml



#38 AR-1262-3

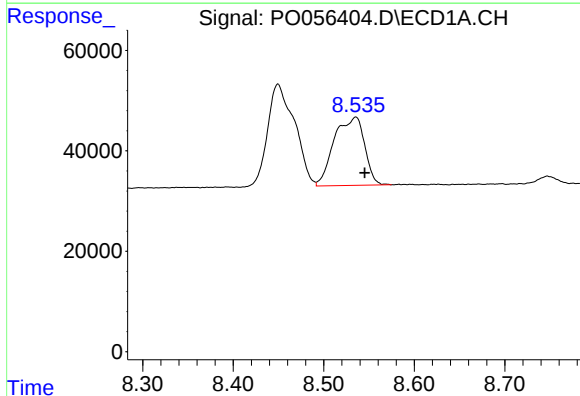
R.T.: 8.449 min
Delta R.T.: -0.008 min
Response: 423152
Conc: 102.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



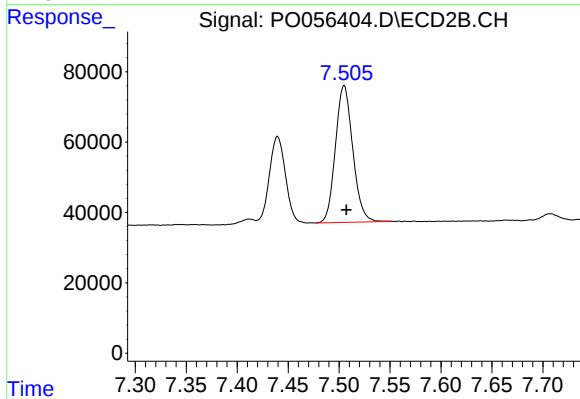
#38 AR-1262-3

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 288710
Conc: 104.99 ng/ml



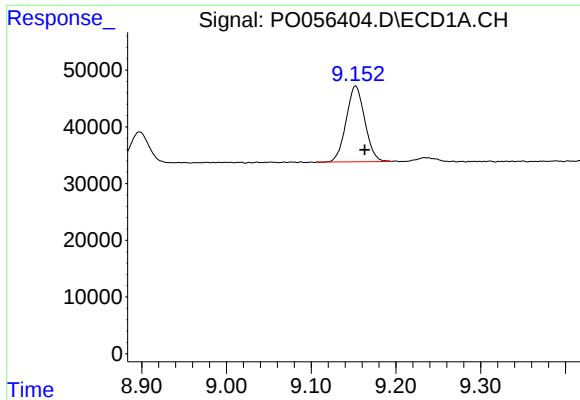
#39 AR-1262-4

R.T.: 8.535 min
Delta R.T.: -0.010 min
Response: 317576
Conc: 100.82 ng/ml



#39 AR-1262-4

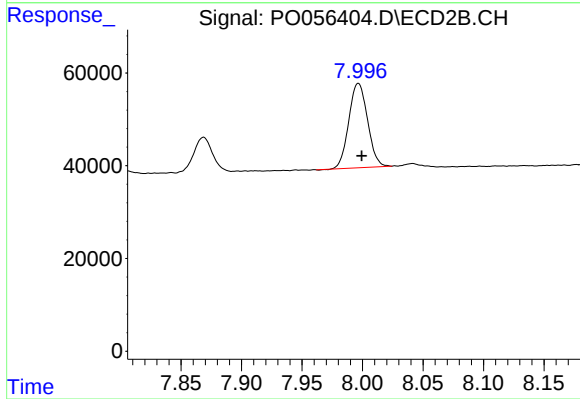
R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 460432
Conc: 96.89 ng/ml



#40 AR-1262-5

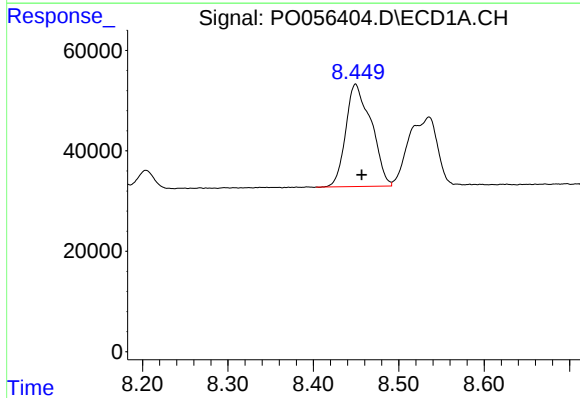
R.T.: 9.152 min
Delta R.T.: -0.011 min
Response: 203843
Conc: 96.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



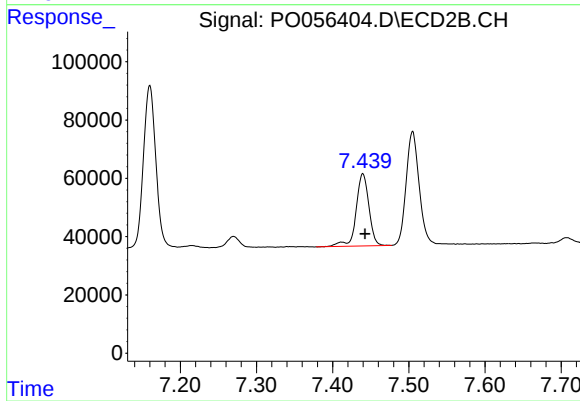
#40 AR-1262-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 196583
Conc: 92.22 ng/ml



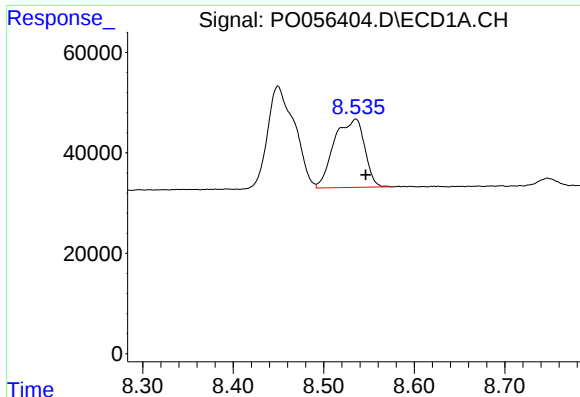
#41 AR-1268-1

R.T.: 8.449 min
Delta R.T.: -0.007 min
Response: 423152
Conc: 63.70 ng/ml



#41 AR-1268-1

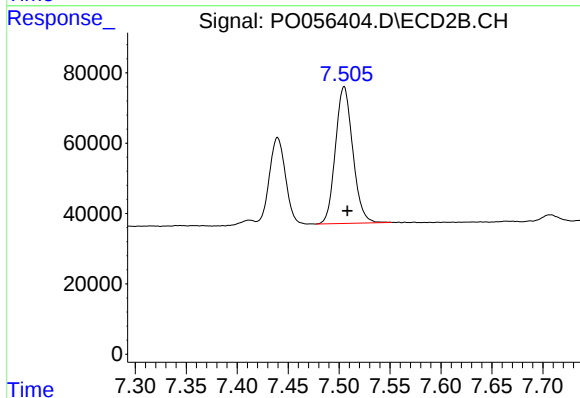
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 288710
Conc: 38.15 ng/ml



#42 AR-1268-2

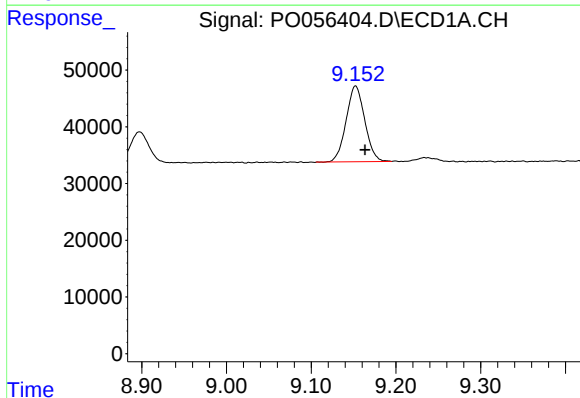
R.T.: 8.535 min
Delta R.T.: -0.011 min
Response: 317576
Conc: 51.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



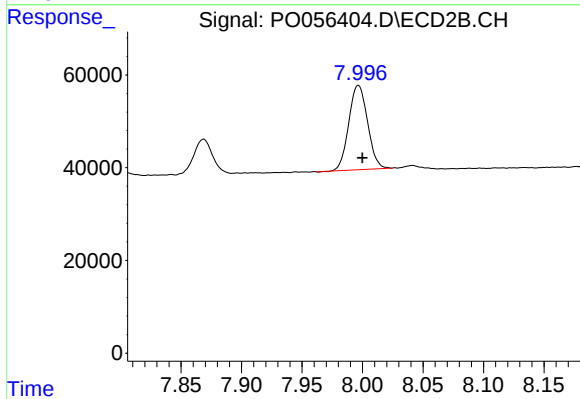
#42 AR-1268-2

R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 460432
Conc: 68.90 ng/ml



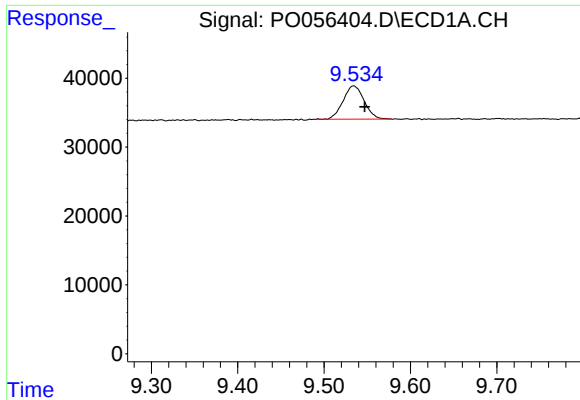
#44 AR-1268-4

R.T.: 9.152 min
Delta R.T.: -0.011 min
Response: 203843
Conc: 90.94 ng/ml



#44 AR-1268-4

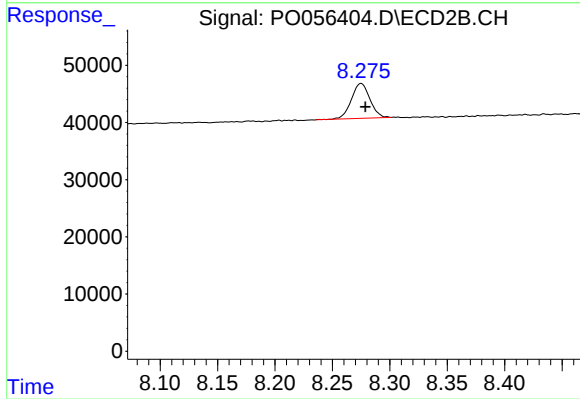
R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 196583
Conc: 85.35 ng/ml



#45 AR-1268-5

R.T.: 9.534 min
Delta R.T.: -0.013 min
Response: 81704
Conc: 5.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019



#45 AR-1268-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 68630
Conc: 4.38 ng/ml