

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 19:20
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:16:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.499	3.591	3988968	1277696	23.232	28.000
2) SA Decachlor...	10.417	8.611	1822516	1154454	27.832	30.323
Target Compounds						
3) L1 AR-1016-1	5.688	4.680	223361	88232	48.974	52.697
4) L1 AR-1016-2	5.711	4.698	276810	132054	41.095	54.533 #
5) L1 AR-1016-3	5.774	4.874	177734	74198	44.018	54.201
6) L1 AR-1016-4	5.875	4.918	124897	60669	37.279	52.828 #
7) L1 AR-1016-5	6.175	5.130	131864	74792	42.728	52.223
31) L7 AR-1260-1	7.318	6.167	209078	140695	51.397m	53.595
32) L7 AR-1260-2	7.577	6.356	284601	166516	59.371	53.253
33) L7 AR-1260-3	7.941	6.509	169578	156223	52.181m	50.441
34) L7 AR-1260-4	8.172	6.983	182877	123553	47.847m	56.080
35) L7 AR-1260-5	8.505	7.228	368878	289179	53.585	58.080

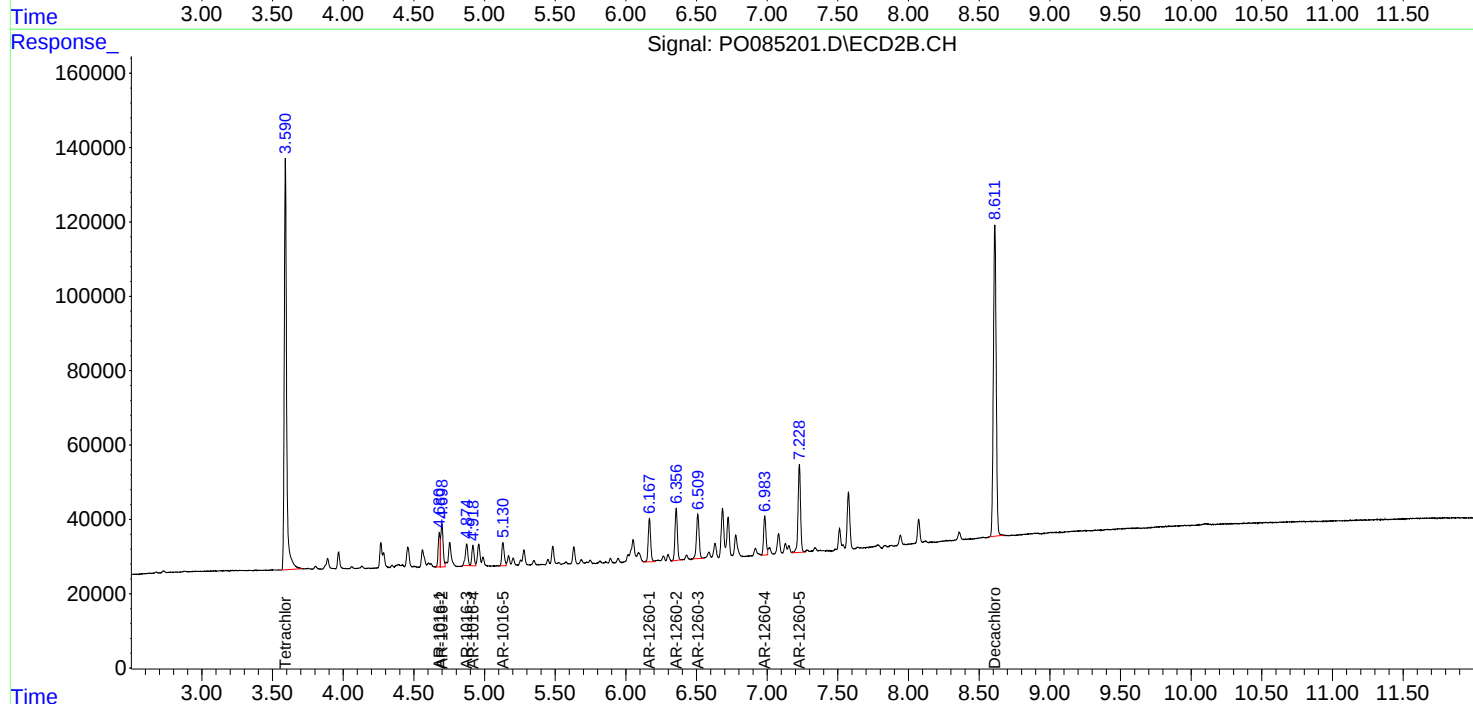
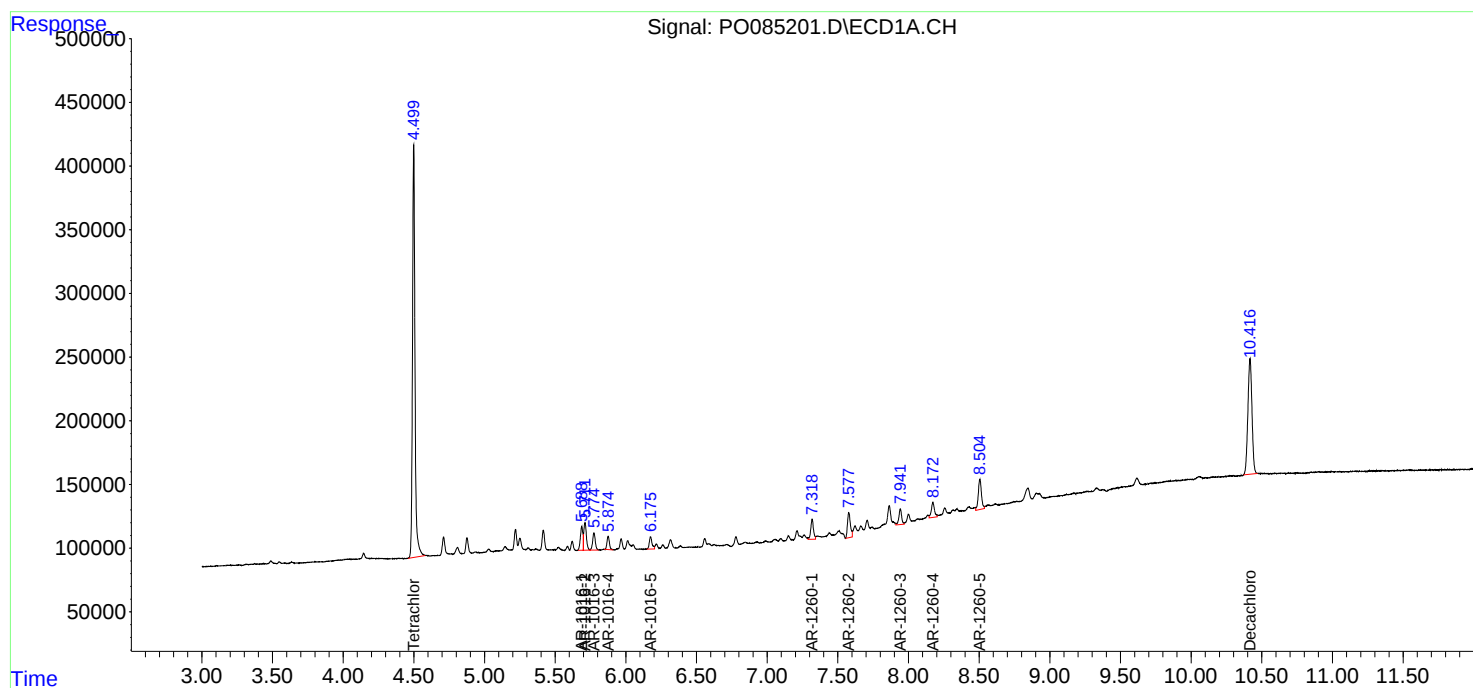
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

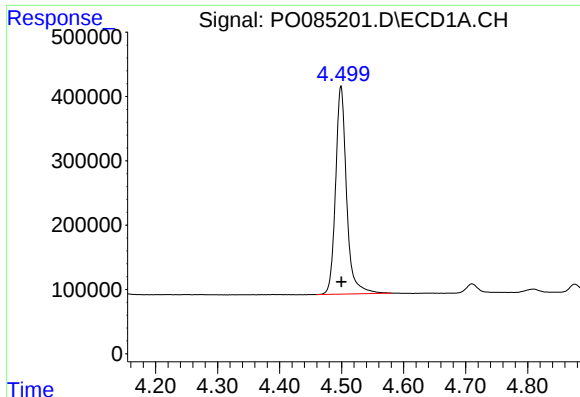
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
Data File : P0085201.D
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ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
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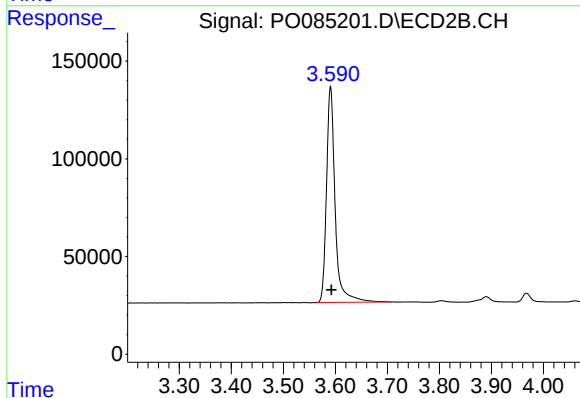




#1 Tetrachloro-m-xylene

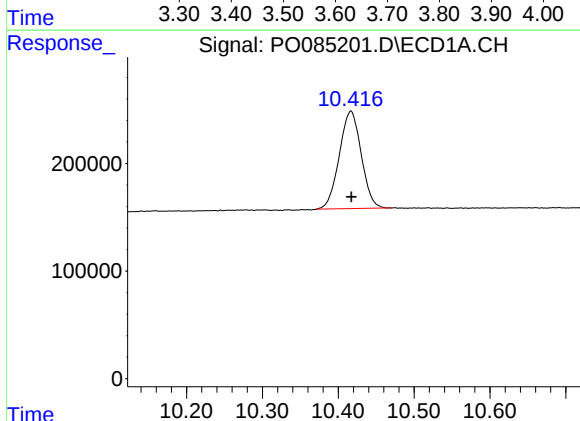
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 3988968
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



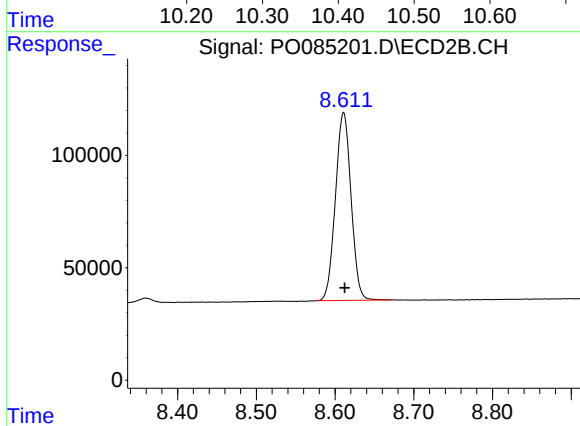
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1277696
Conc: 28.00 ng/ml



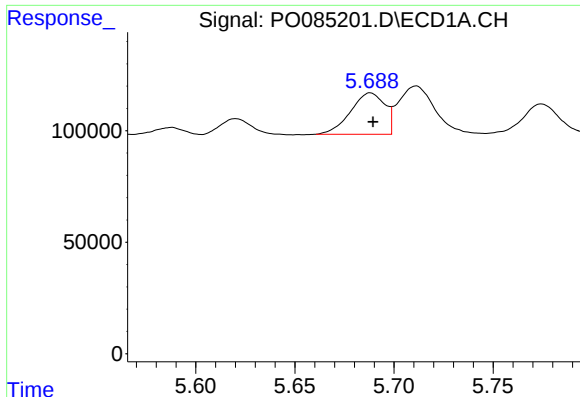
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 1822516
Conc: 27.83 ng/ml



#2 Decachlorobiphenyl

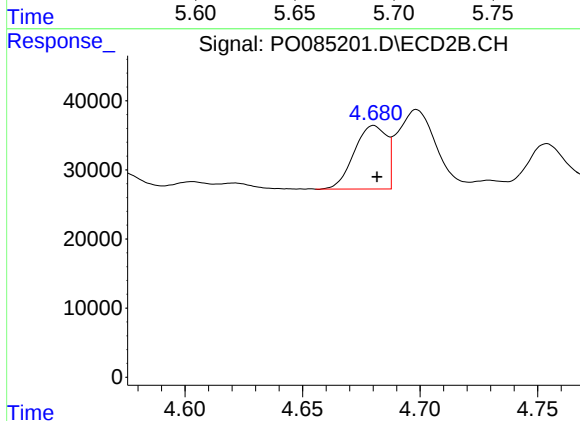
R.T.: 8.611 min
Delta R.T.: -0.001 min
Response: 1154454
Conc: 30.32 ng/ml



#3 AR-1016-1

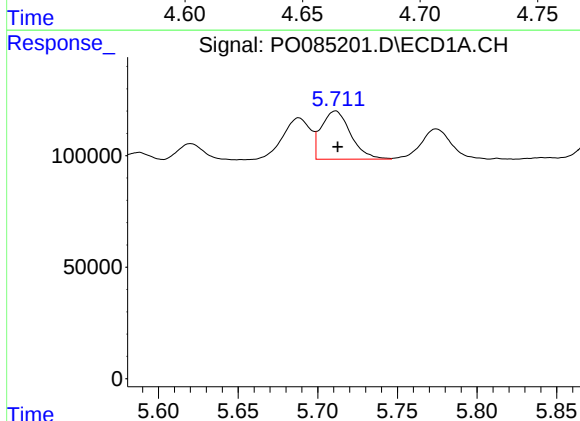
R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 223361
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



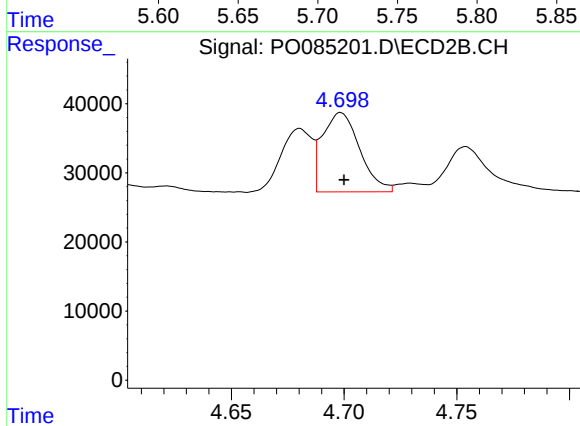
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 88232
Conc: 52.70 ng/ml



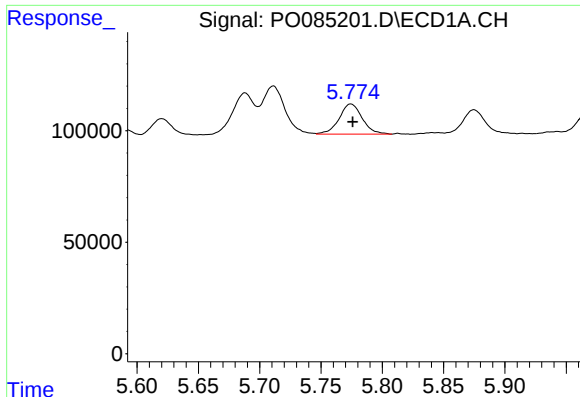
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 276810
Conc: 41.09 ng/ml



#4 AR-1016-2

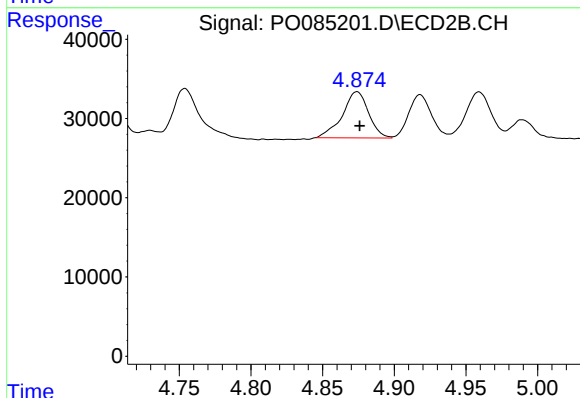
R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 132054
Conc: 54.53 ng/ml



#5 AR-1016-3

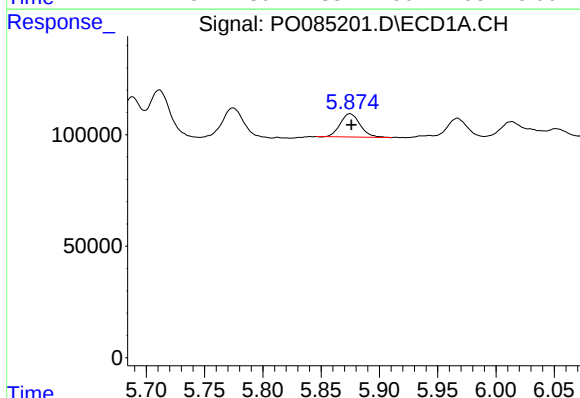
R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 177734
Conc: 44.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



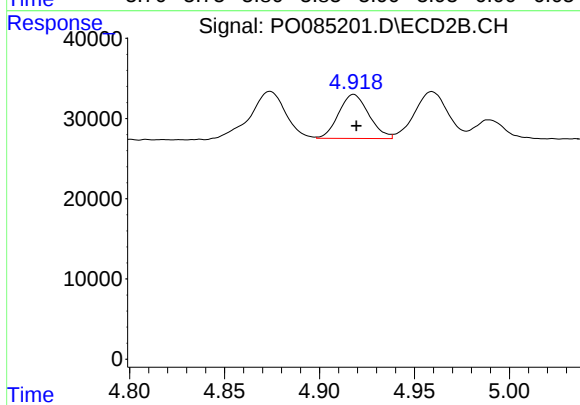
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 74198
Conc: 54.20 ng/ml



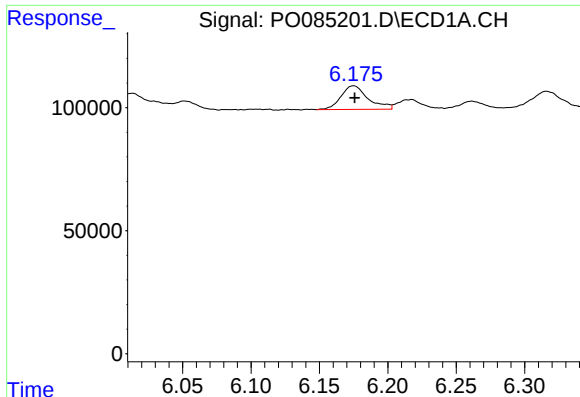
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 124897
Conc: 37.28 ng/ml



#6 AR-1016-4

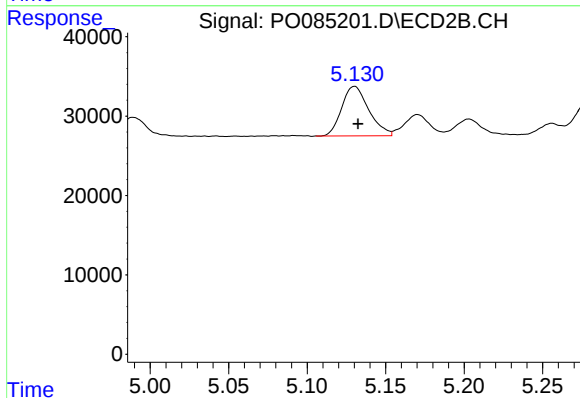
R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 60669
Conc: 52.83 ng/ml



#7 AR-1016-5

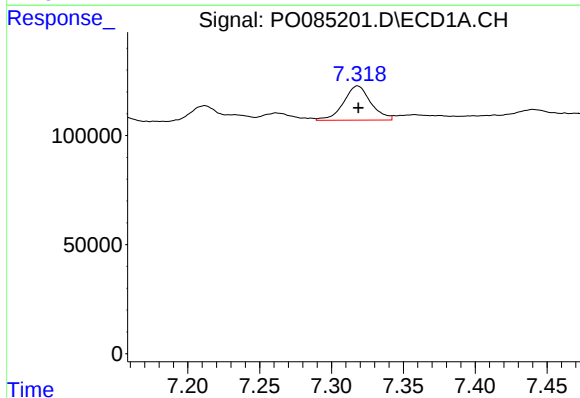
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 131864
Conc: 42.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



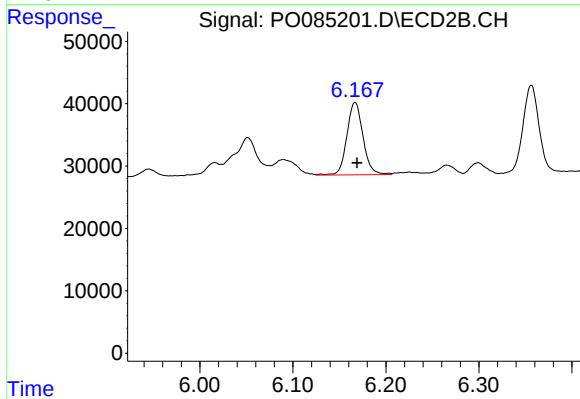
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 74792
Conc: 52.22 ng/ml



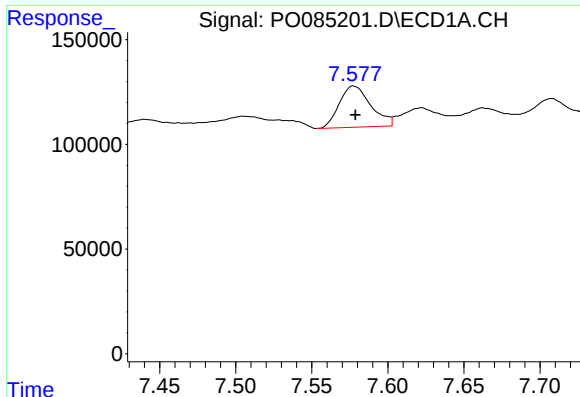
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 209078
Conc: 51.40 ng/ml m



#31 AR-1260-1

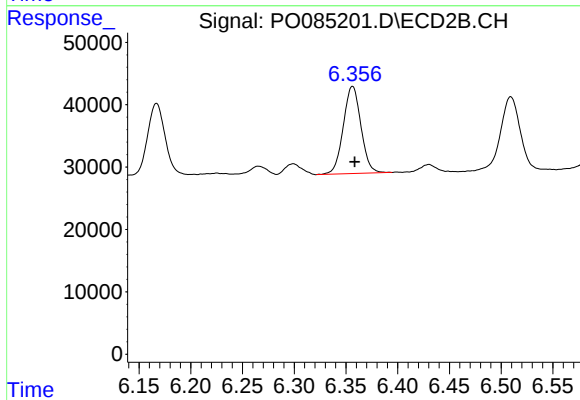
R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 140695
Conc: 53.59 ng/ml



#32 AR-1260-2

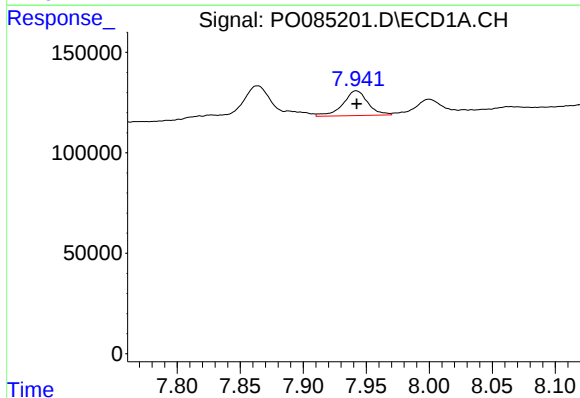
R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 284601
Conc: 59.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



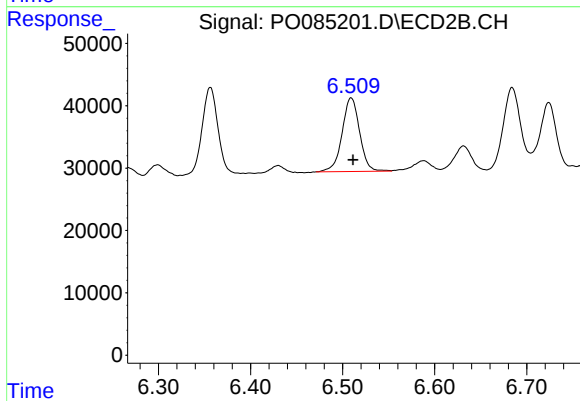
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 166516
Conc: 53.25 ng/ml



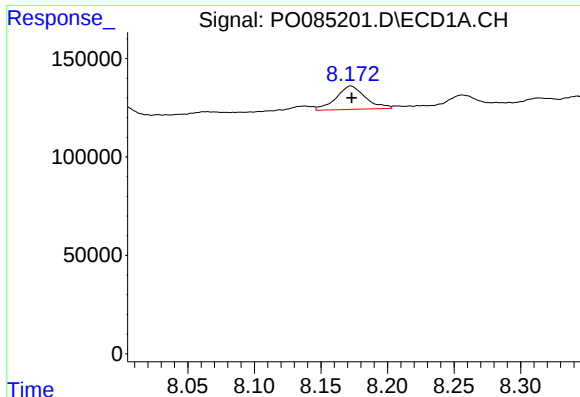
#33 AR-1260-3

R.T.: 7.941 min
Delta R.T.: -0.001 min
Response: 169578
Conc: 52.18 ng/ml m



#33 AR-1260-3

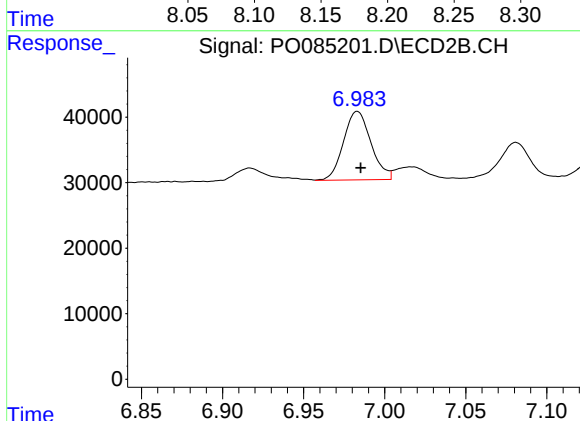
R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 156223
Conc: 50.44 ng/ml



#34 AR-1260-4

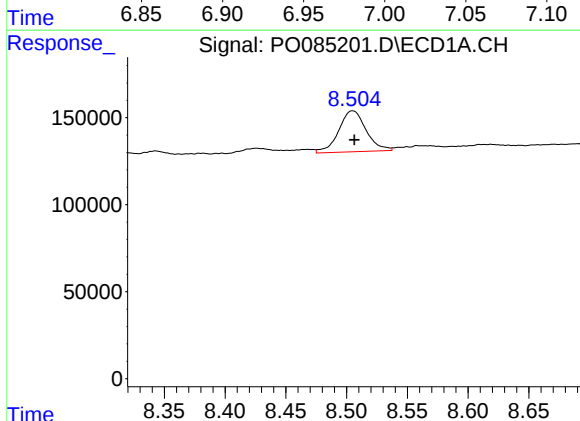
R.T.: 8.172 min
Delta R.T.: -0.001 min
Response: 182877
Conc: 47.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



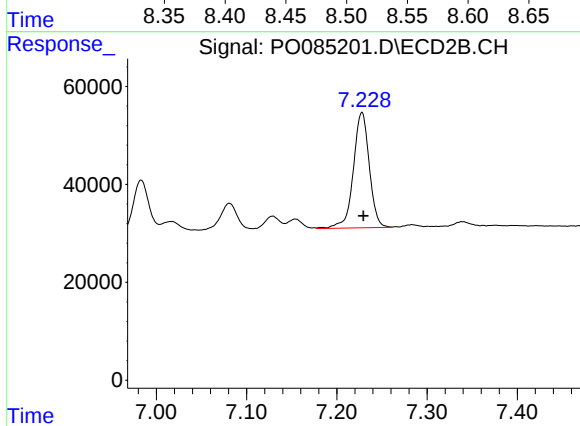
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.002 min
Response: 123553
Conc: 56.08 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.001 min
Response: 368878
Conc: 53.58 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: -0.001 min
Response: 289179
Conc: 58.08 ng/ml