

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 10:04
 Operator : YP/AJ
 Sample : N3214-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 17:09:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.448	3.607	51506920	20226252	19.900	20.555
2) SA Decachlor...	10.299	8.610	46316367	14937647	22.674	18.426
Target Compounds						
3) L1 AR-1016-1	5.623	4.686	4718000	1679782	52.566	42.004
4) L1 AR-1016-2	5.646	4.705	5840610	2313266	46.472	41.493
5) L1 AR-1016-3	5.709	4.880	3774909	1376561	48.502	46.758
6) L1 AR-1016-4	5.808	4.923	2637378	1043392	43.148	43.419
7) L1 AR-1016-5	6.105	5.135	2940471	1359476	49.064	44.445
31) L7 AR-1260-1	7.238	6.169	5245071	2420297	46.788	42.871
32) L7 AR-1260-2	7.496	6.357	6589454	3020640	48.354	44.647
33) L7 AR-1260-3	7.857	6.510	5160008	2540468	55.088	40.217 #
34) L7 AR-1260-4	8.083	6.983	5382700	1971564	51.456	42.395
35) L7 AR-1260-5	8.413	7.224	10073686	4696324	51.067	43.567

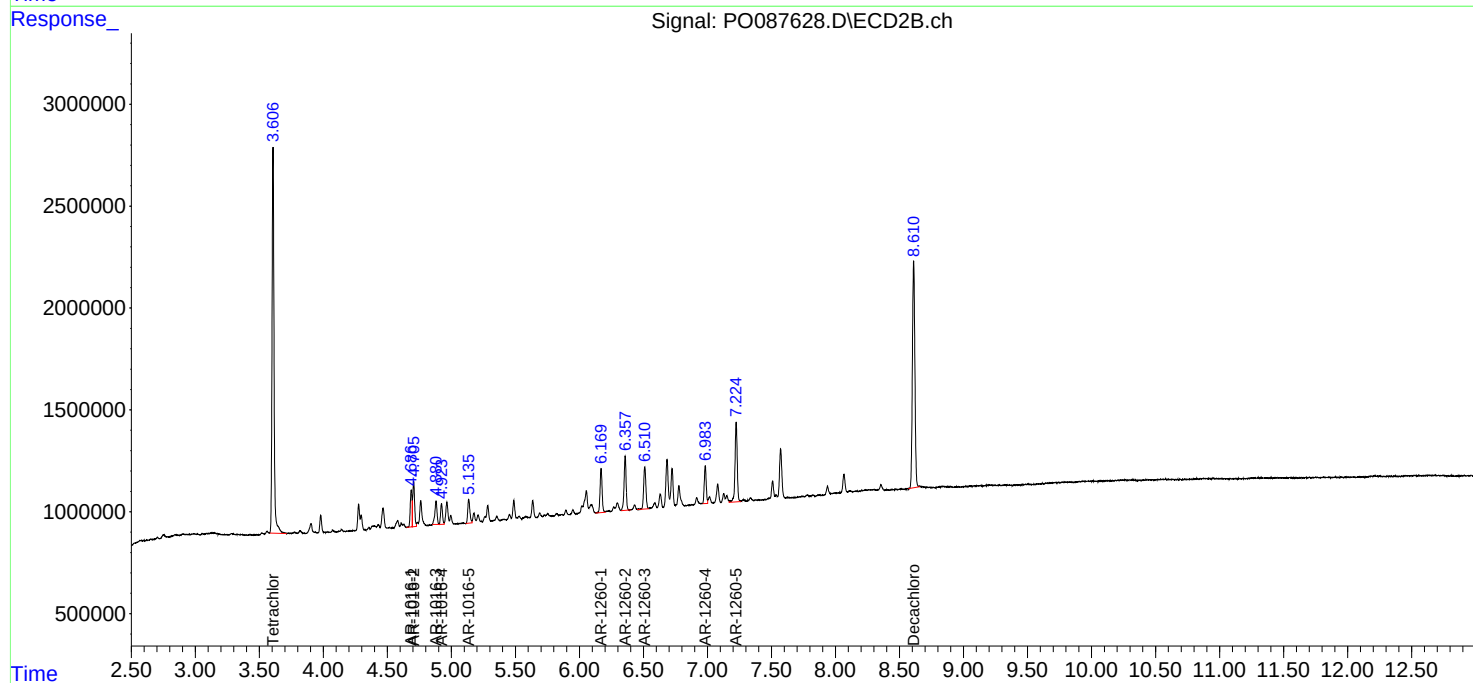
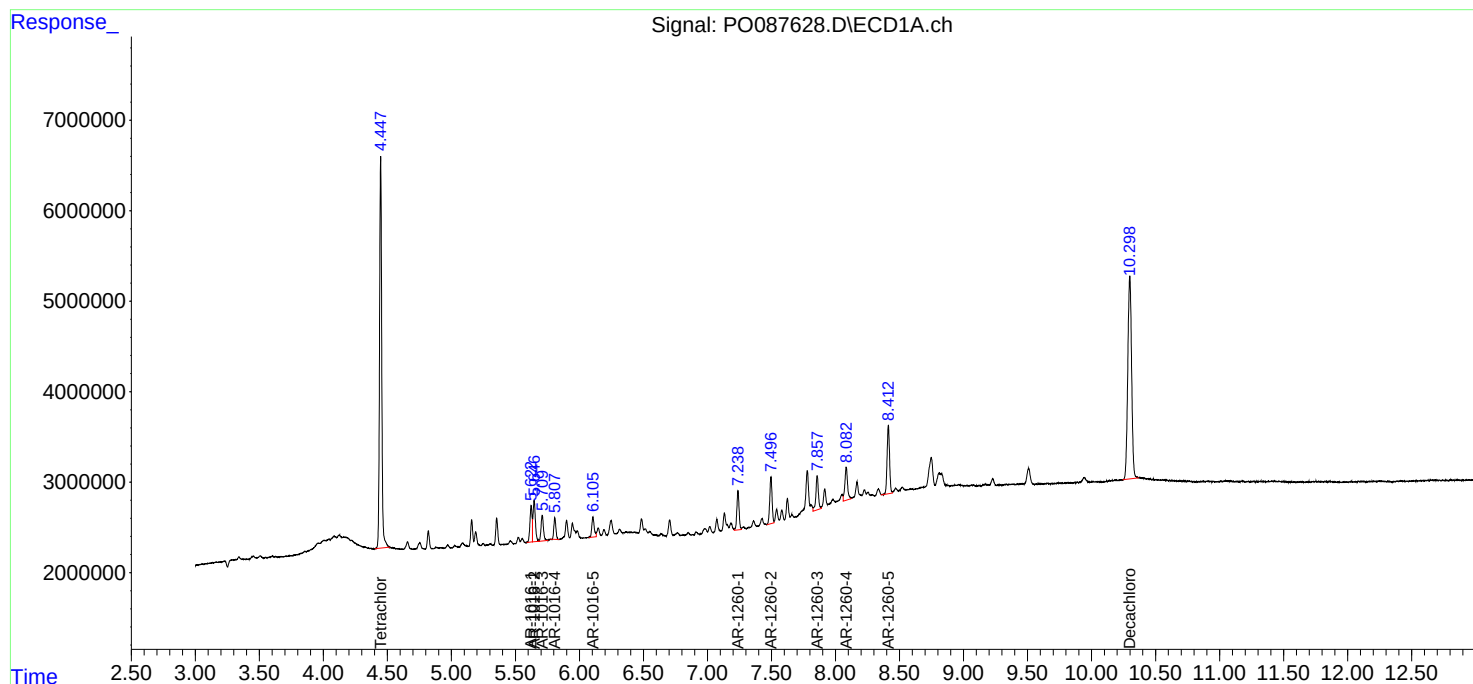
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

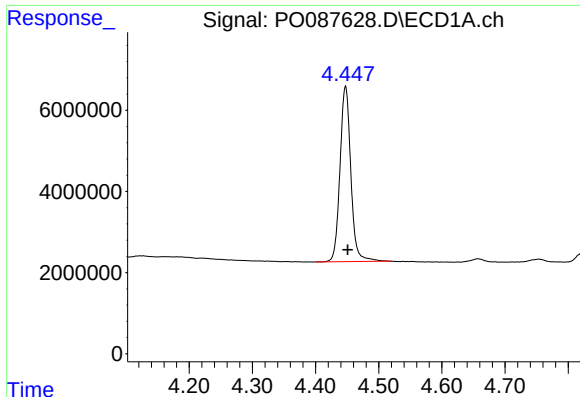
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 10:04
Operator : YP/AJ
Sample : N3214-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 17:09:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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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

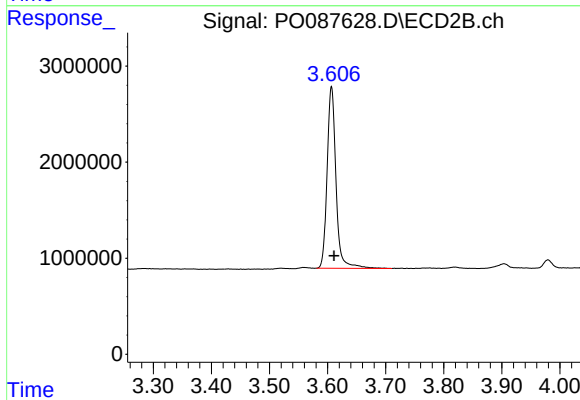




#1 Tetrachloro-m-xylene

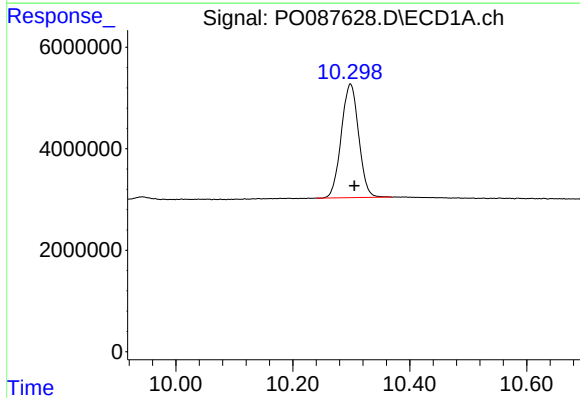
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 51506920
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



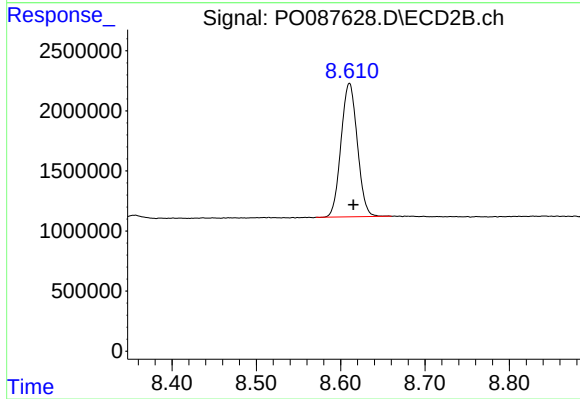
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 20226252
Conc: 20.56 ng/ml



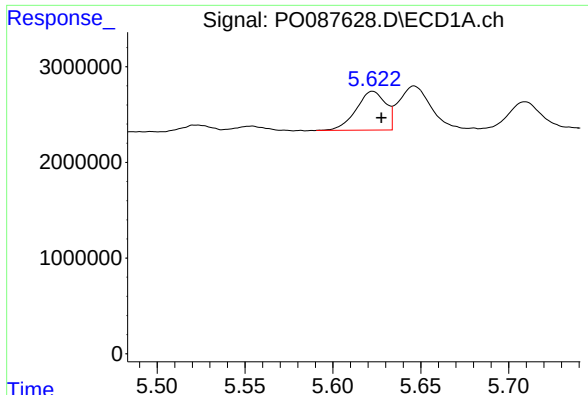
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.007 min
Response: 46316367
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

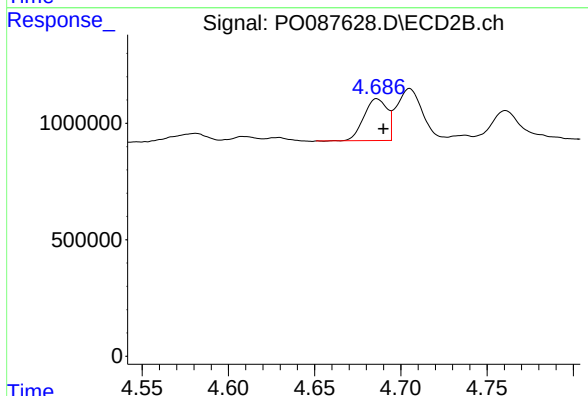
R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 14937647
Conc: 18.43 ng/ml



#3 AR-1016-1

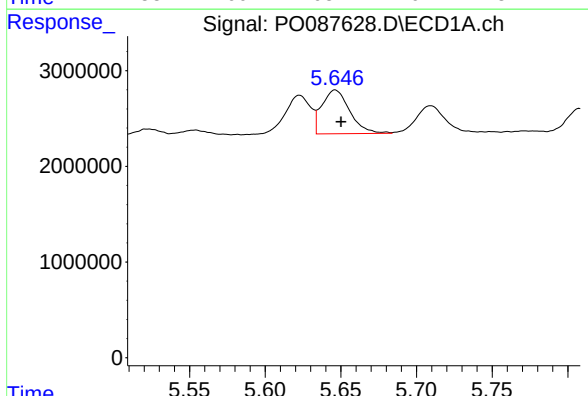
R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 4718000
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



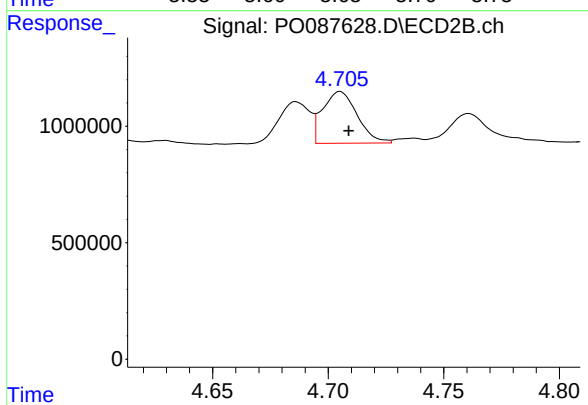
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 1679782
Conc: 42.00 ng/ml



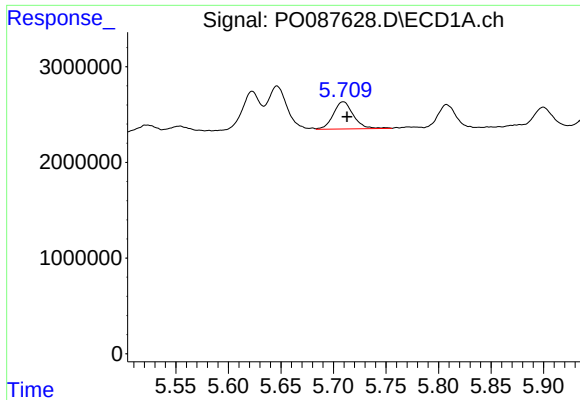
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 5840610
Conc: 46.47 ng/ml



#4 AR-1016-2

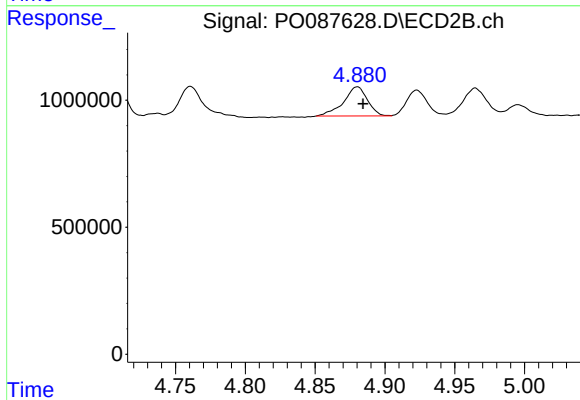
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 2313266
Conc: 41.49 ng/ml



#5 AR-1016-3

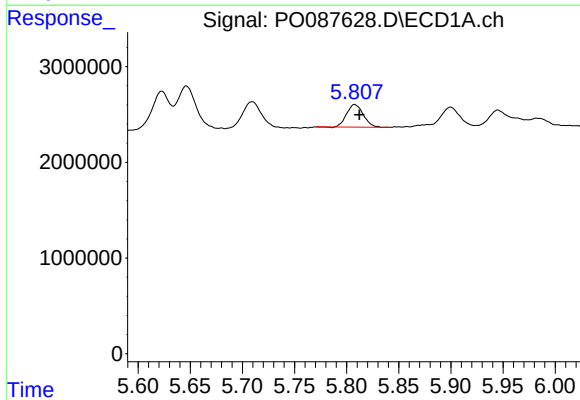
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 3774909
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



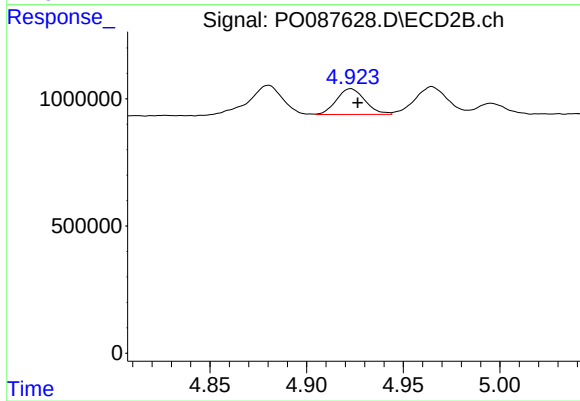
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 1376561
Conc: 46.76 ng/ml



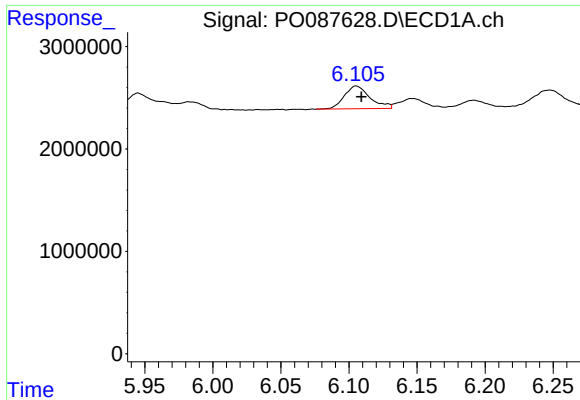
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 2637378
Conc: 43.15 ng/ml



#6 AR-1016-4

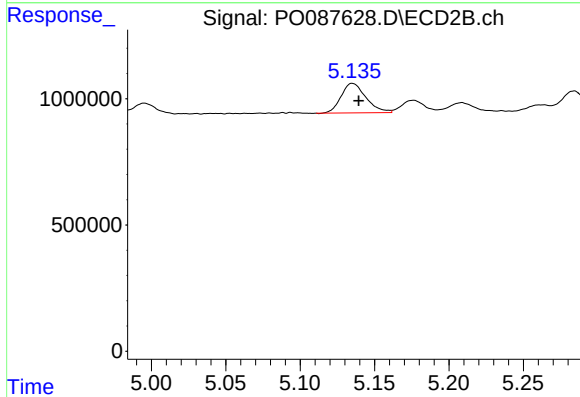
R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 1043392
Conc: 43.42 ng/ml



#7 AR-1016-5

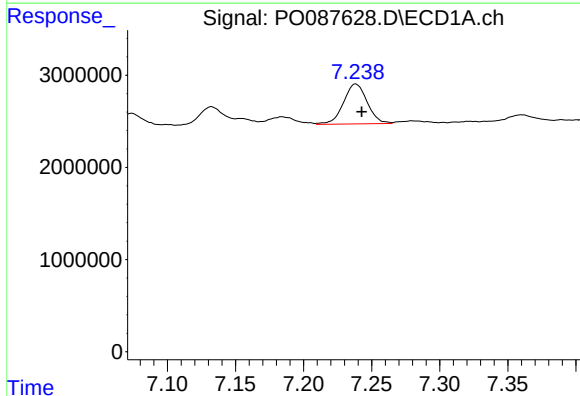
R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 2940471
Conc: 49.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



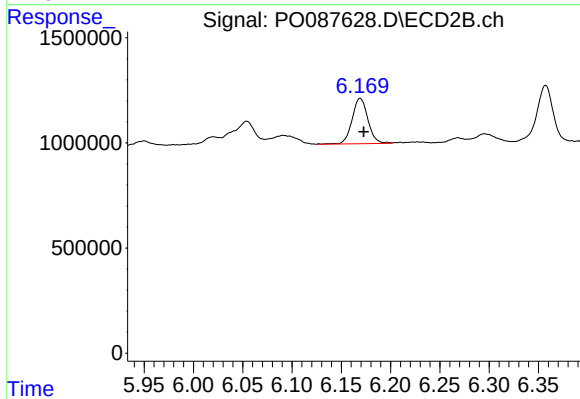
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 1359476
Conc: 44.44 ng/ml



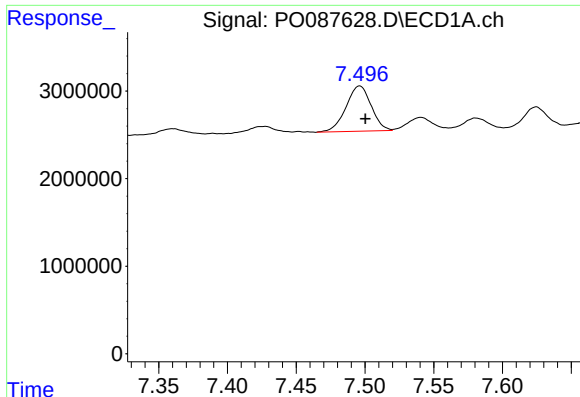
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 5245071
Conc: 46.79 ng/ml



#31 AR-1260-1

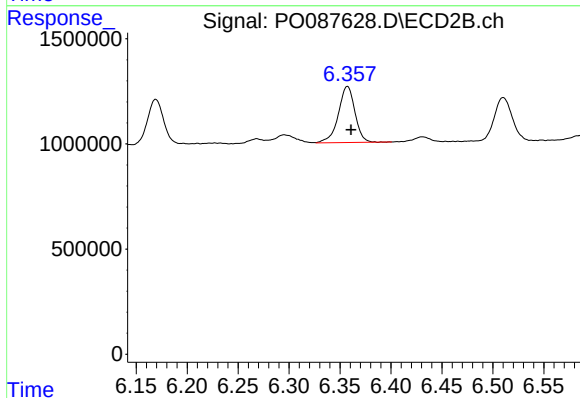
R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 2420297
Conc: 42.87 ng/ml



#32 AR-1260-2

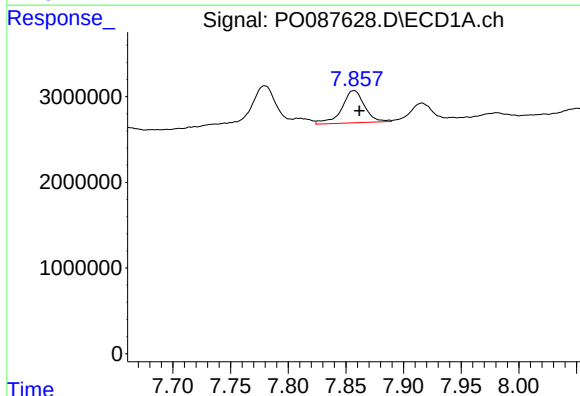
R.T.: 7.496 min
Delta R.T.: -0.004 min
Response: 6589454
Conc: 48.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



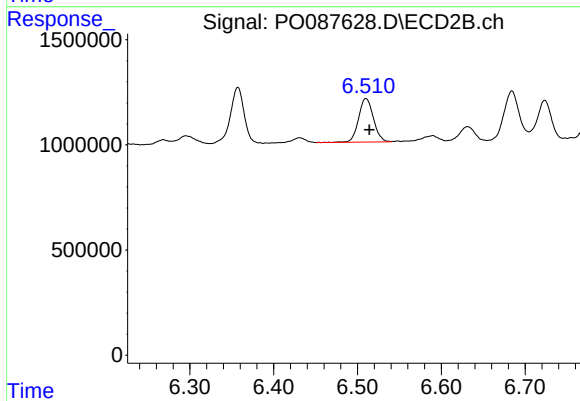
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 3020640
Conc: 44.65 ng/ml



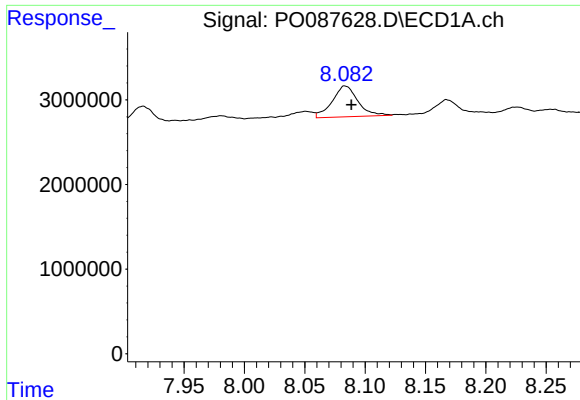
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.005 min
Response: 5160008
Conc: 55.09 ng/ml



#33 AR-1260-3

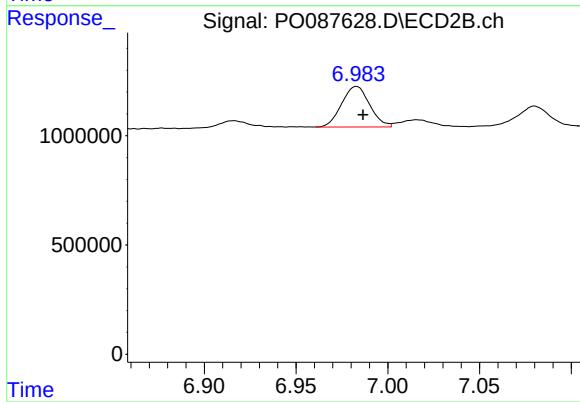
R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 2540468
Conc: 40.22 ng/ml



#34 AR-1260-4

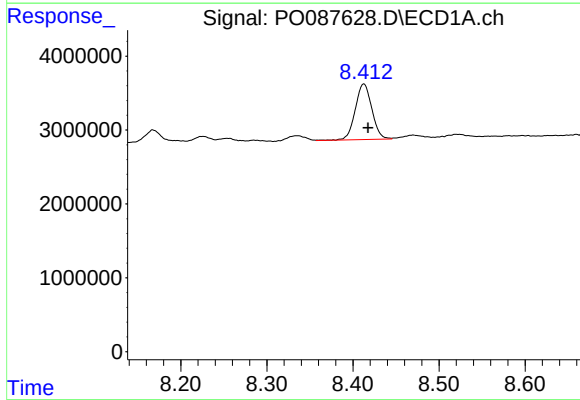
R.T.: 8.083 min
Delta R.T.: -0.005 min
Response: 5382700
Conc: 51.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



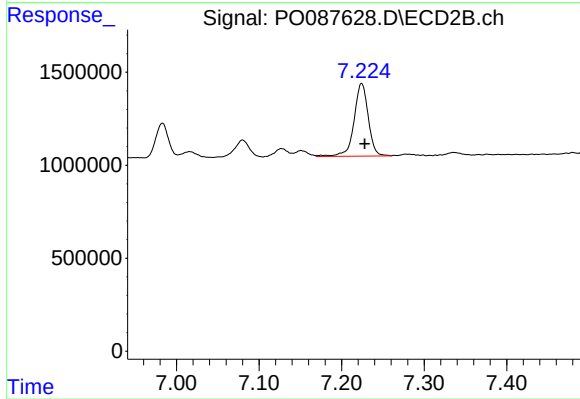
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.004 min
Response: 1971564
Conc: 42.40 ng/ml



#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: -0.005 min
Response: 10073686
Conc: 51.07 ng/ml



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 4696324
Conc: 43.57 ng/ml