

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 12:38
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:14:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 2024
 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...	3.460	2.828	122.2E6	129.9E6	20.594	20.474
2) SA Decachlor...	8.734	7.611	83282562	119.1E6	21.615	21.137
Target Compounds						
3) L1 AR-1016-1	4.574	3.837	7348815	8100694	44.461	45.960
4) L1 AR-1016-2	4.593	3.852	13251652	13329219	45.008	45.713
5) L1 AR-1016-3	4.652	4.014	8555863	7144362	44.824	45.382
6) L1 AR-1016-4	4.743	4.062	5966184	6764481	39.657	45.521
7) L1 AR-1016-5	5.034	4.258	6474516	7617211	44.296	44.528
31) L7 AR-1260-1	6.154	5.256	12124403	15901292	44.252	46.788
32) L7 AR-1260-2	6.419	5.446	15265278	17663025	47.350	45.119
33) L7 AR-1260-3	6.778	5.587	10869649	17867277	47.458	47.548
34) L7 AR-1260-4	7.001	6.051	11538871	15902964	45.237	54.974
35) L7 AR-1260-5	7.319	6.295	19894986	29369004	44.945	49.296

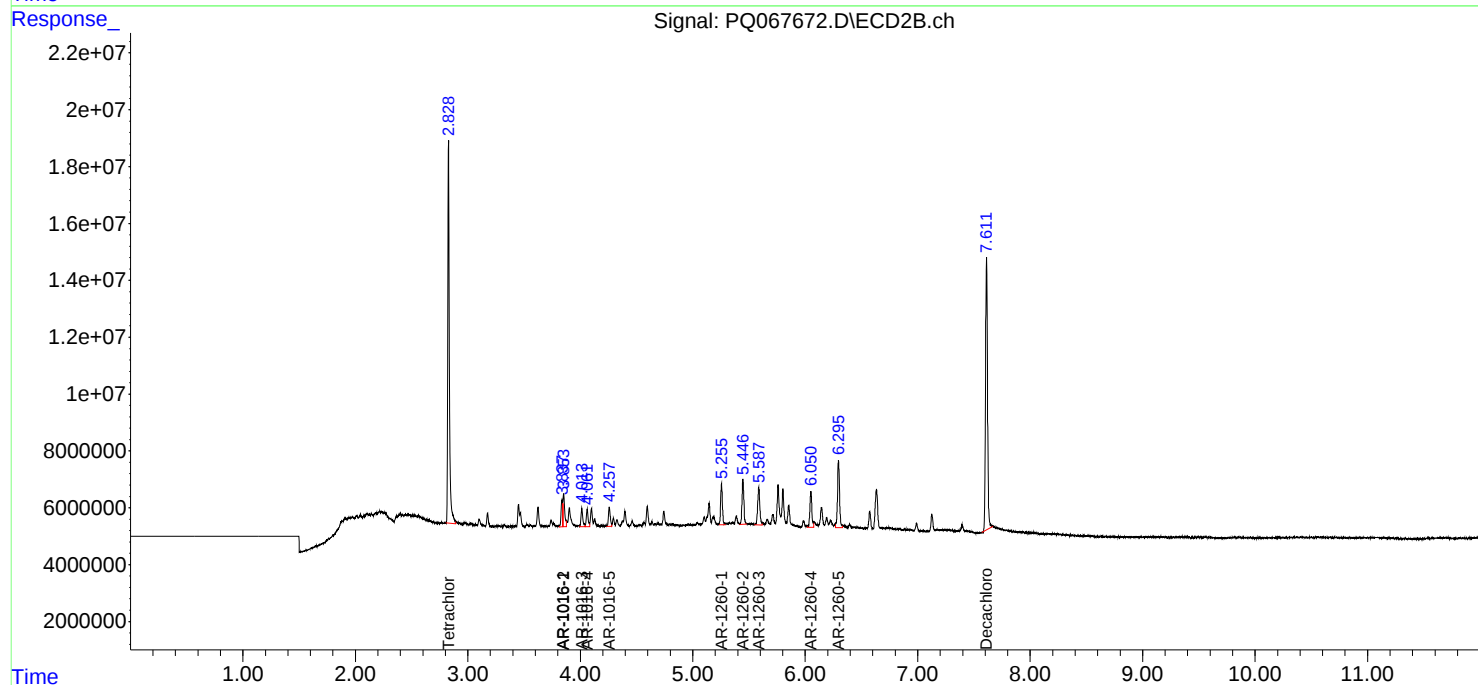
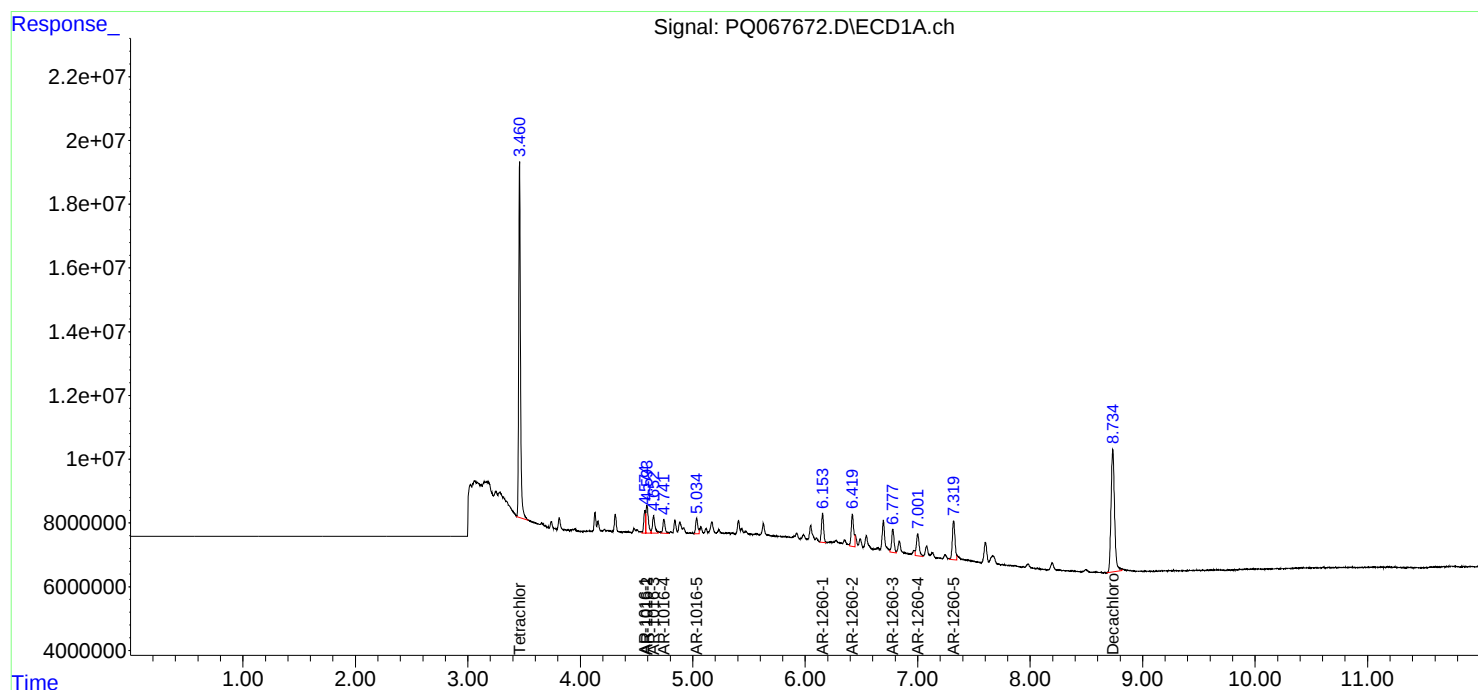
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

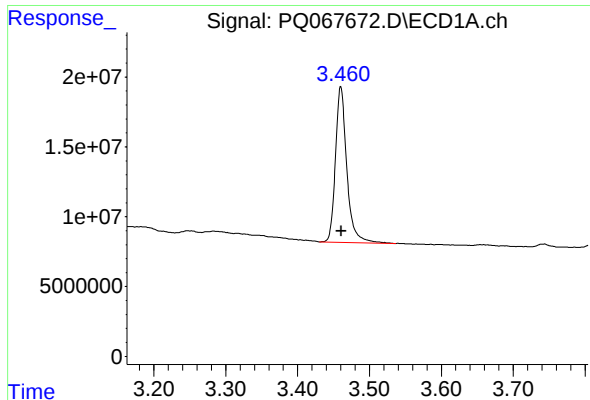
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Misc : AR1660 LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

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LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:14:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 07:45:51 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

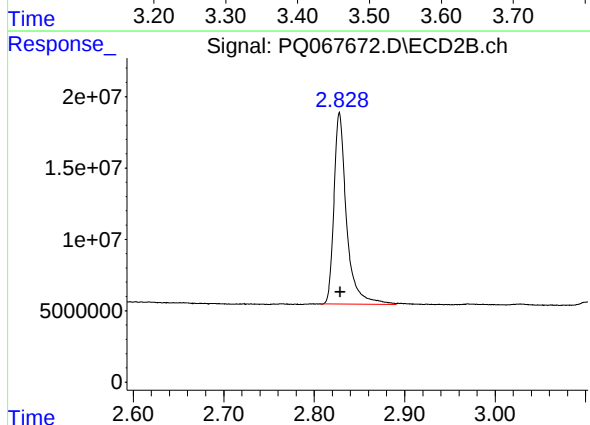




#1 Tetrachloro-m-xylene

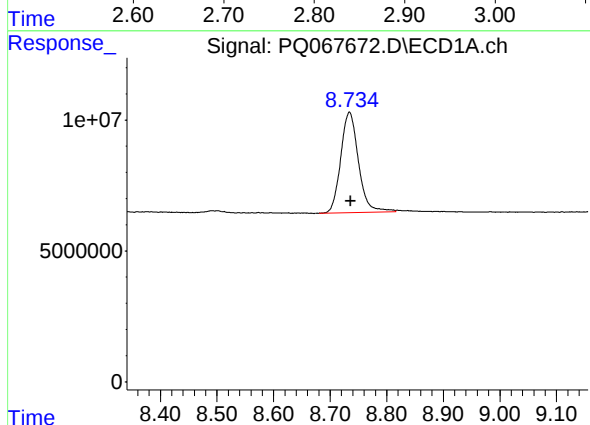
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 122190573
Conc: 20.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



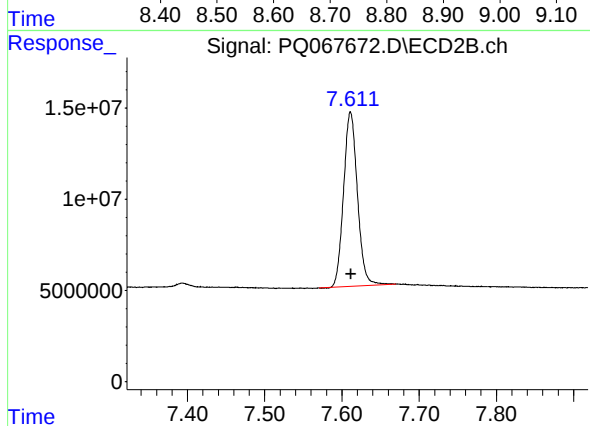
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 129852491
Conc: 20.47 ng/ml



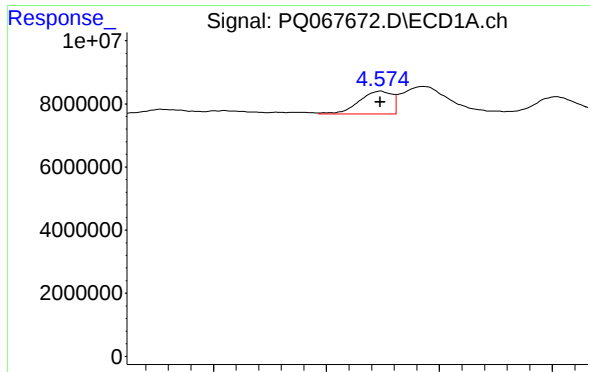
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 83282562
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

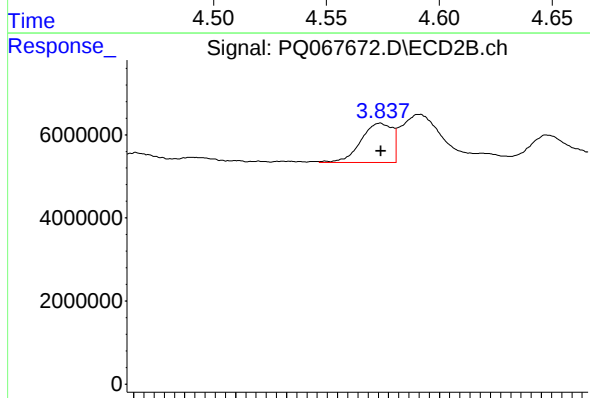
R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 119126926
Conc: 21.14 ng/ml



#3 AR-1016-1

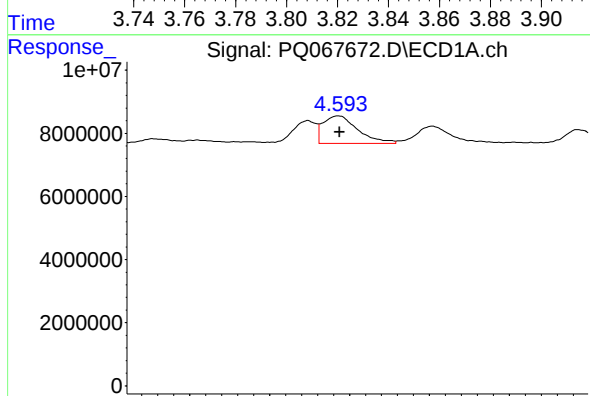
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 7348815
Conc: 44.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



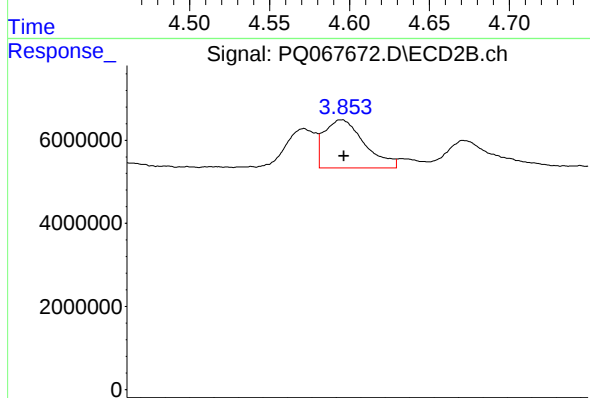
#3 AR-1016-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 8100694
Conc: 45.96 ng/ml



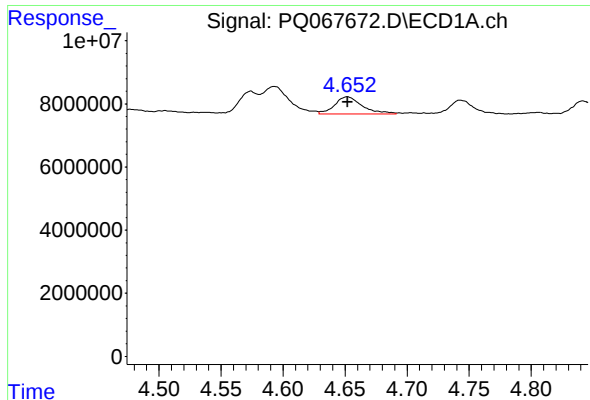
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 13251652
Conc: 45.01 ng/ml



#4 AR-1016-2

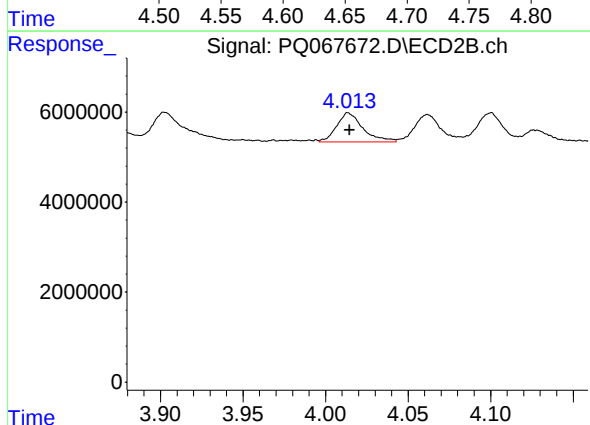
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 13329219
Conc: 45.71 ng/ml



#5 AR-1016-3

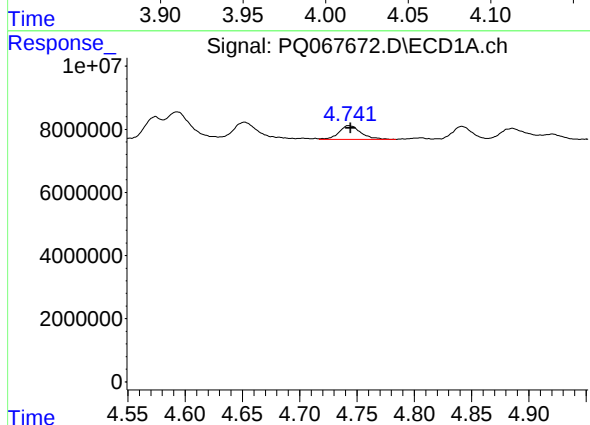
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 8555863
Conc: 44.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



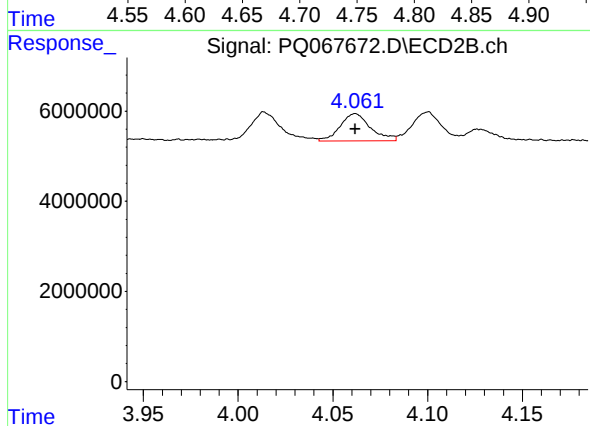
#5 AR-1016-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 7144362
Conc: 45.38 ng/ml



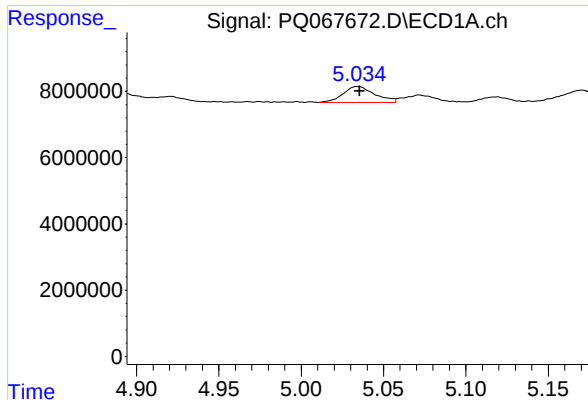
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 5966184
Conc: 39.66 ng/ml



#6 AR-1016-4

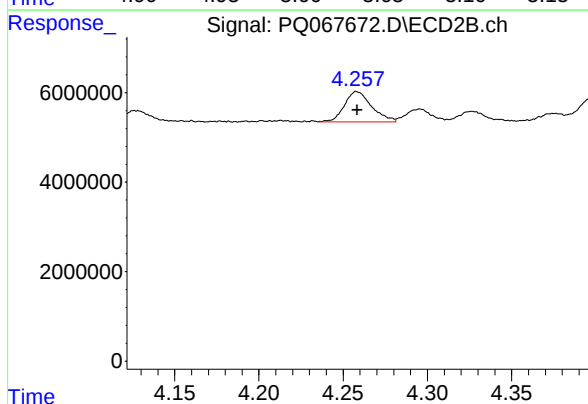
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 6764481
Conc: 45.52 ng/ml



#7 AR-1016-5

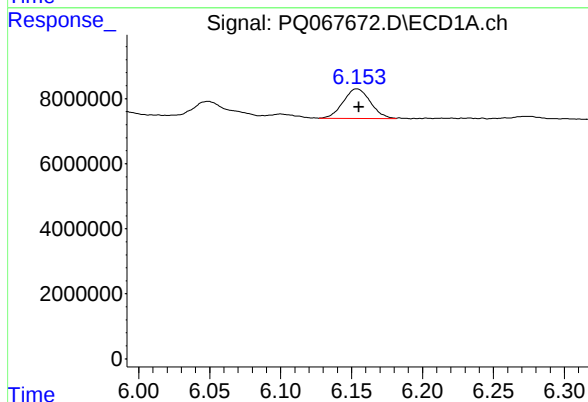
R.T.: 5.034 min
Delta R.T.: -0.001 min
Response: 6474516
Conc: 44.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



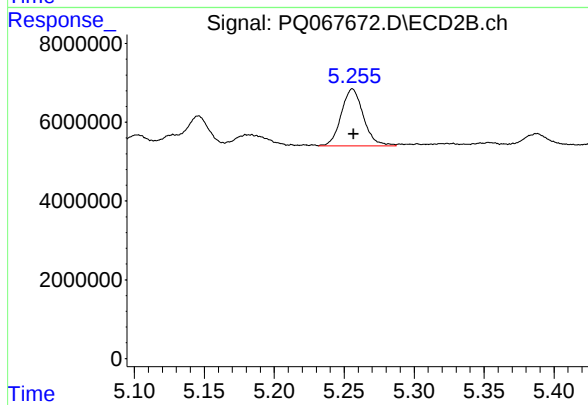
#7 AR-1016-5

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 7617211
Conc: 44.53 ng/ml



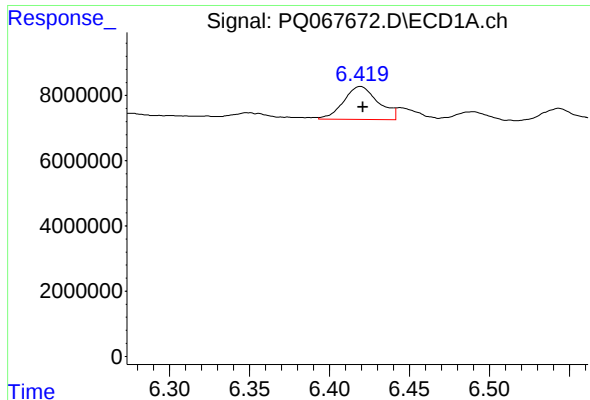
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 12124403
Conc: 44.25 ng/ml



#31 AR-1260-1

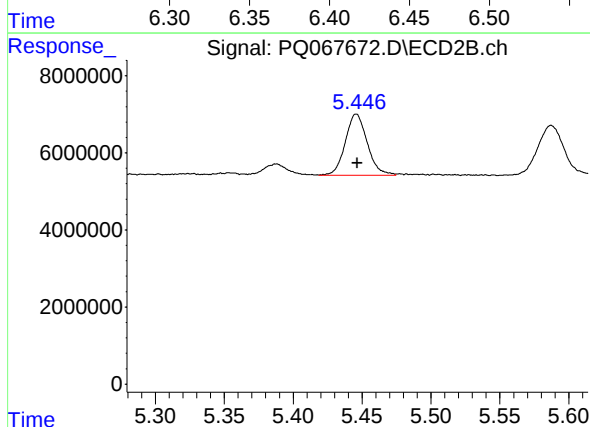
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 15901292
Conc: 46.79 ng/ml



#32 AR-1260-2

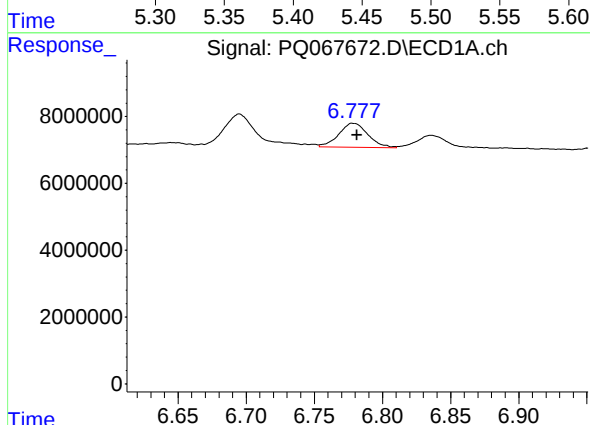
R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 15265278
Conc: 47.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



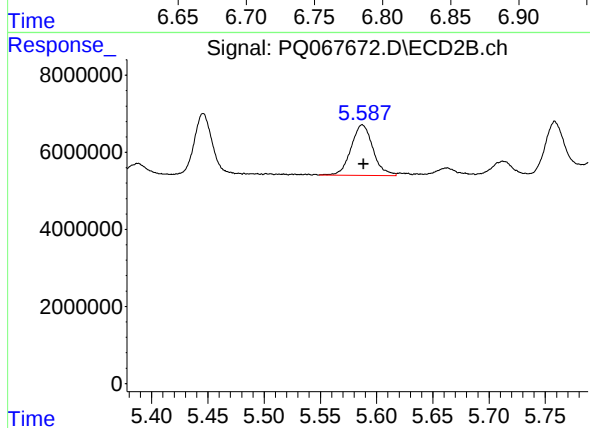
#32 AR-1260-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 17663025
Conc: 45.12 ng/ml



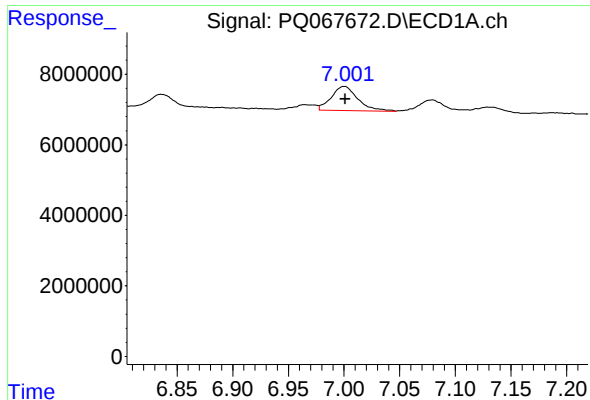
#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: -0.003 min
Response: 10869649
Conc: 47.46 ng/ml



#33 AR-1260-3

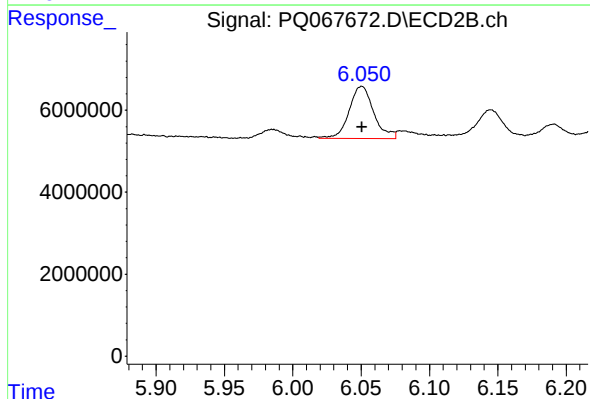
R.T.: 5.587 min
Delta R.T.: -0.001 min
Response: 17867277
Conc: 47.55 ng/ml



#34 AR-1260-4

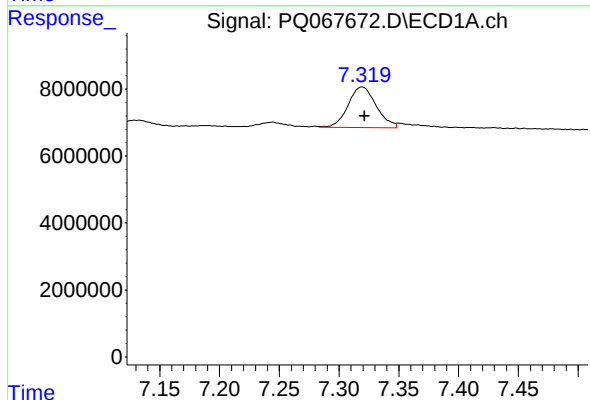
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 11538871
Conc: 45.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



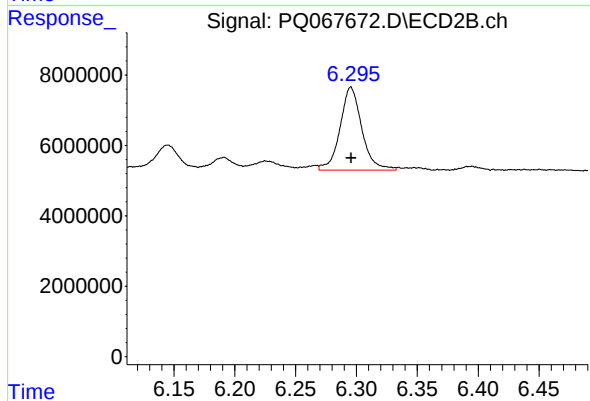
#34 AR-1260-4

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 15902964
Conc: 54.97 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 19894986
Conc: 44.95 ng/ml



#35 AR-1260-5

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 29369004
Conc: 49.30 ng/ml