

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 23:55
 Operator : YP\AJ
 Sample : Q2126-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:05:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 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...	4.495	3.788	40494171	32371500	19.184	17.966
2) SA Decachlor...	10.191	8.798	37606384	27947434	22.006	20.939
Target Compounds						
3) L1 AR-1016-1	5.647	4.869	3492939	3388126	48.065	49.305
4) L1 AR-1016-2	5.669	4.886	5285911	4903395	50.816	48.723
5) L1 AR-1016-3	5.730	5.063	3369119	2505736	51.556	45.795
6) L1 AR-1016-4	5.828	5.105	2194986	2101780	41.985	47.178
7) L1 AR-1016-5	6.120	5.318	2028589	2468679	40.568	44.656
31) L7 AR-1260-1	7.238	6.349	4174632	4303982	47.324	45.434
32) L7 AR-1260-2	7.492	6.538	6046416	5809615	44.497	49.895
33) L7 AR-1260-3	7.849	6.690	4999480	5057983	43.797	48.559
34) L7 AR-1260-4	8.073	7.160	4834630	4152734	46.917	47.331
35) L7 AR-1260-5	8.392	7.402	10197570	9441399	42.380	44.243

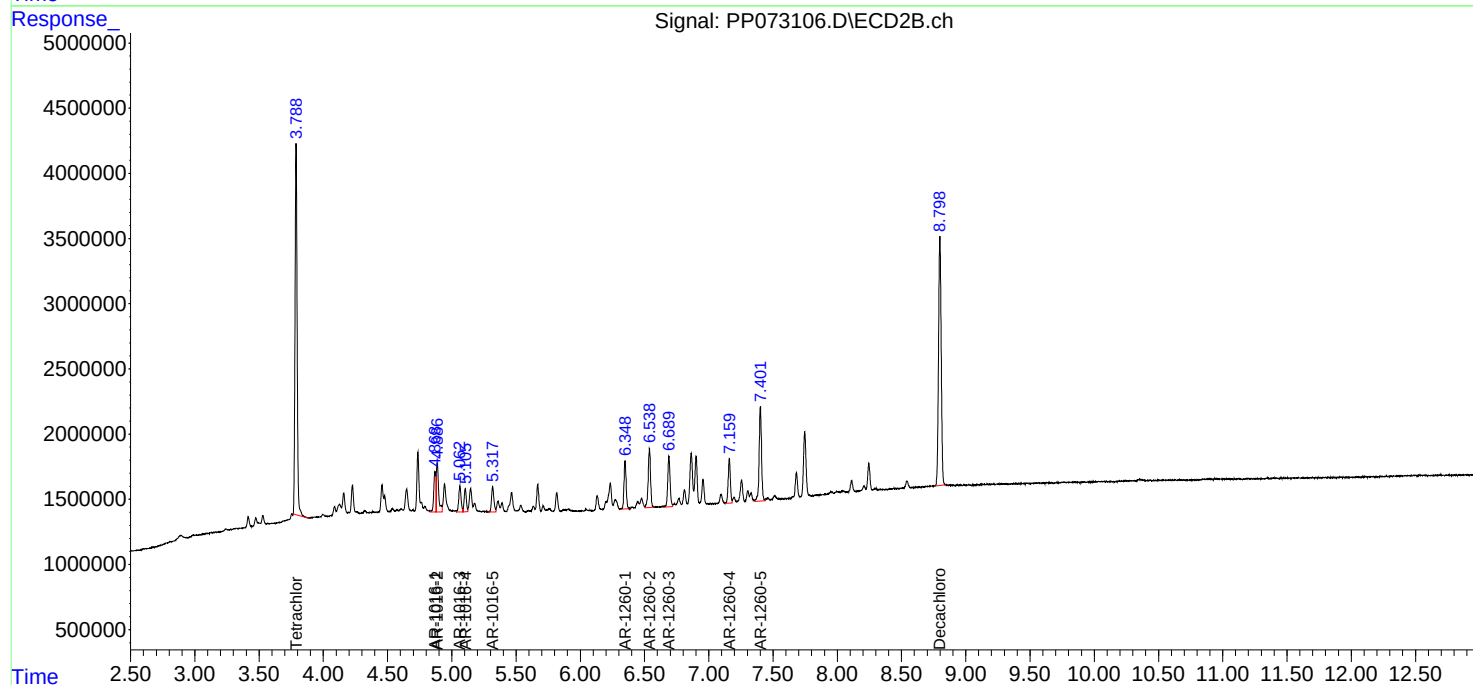
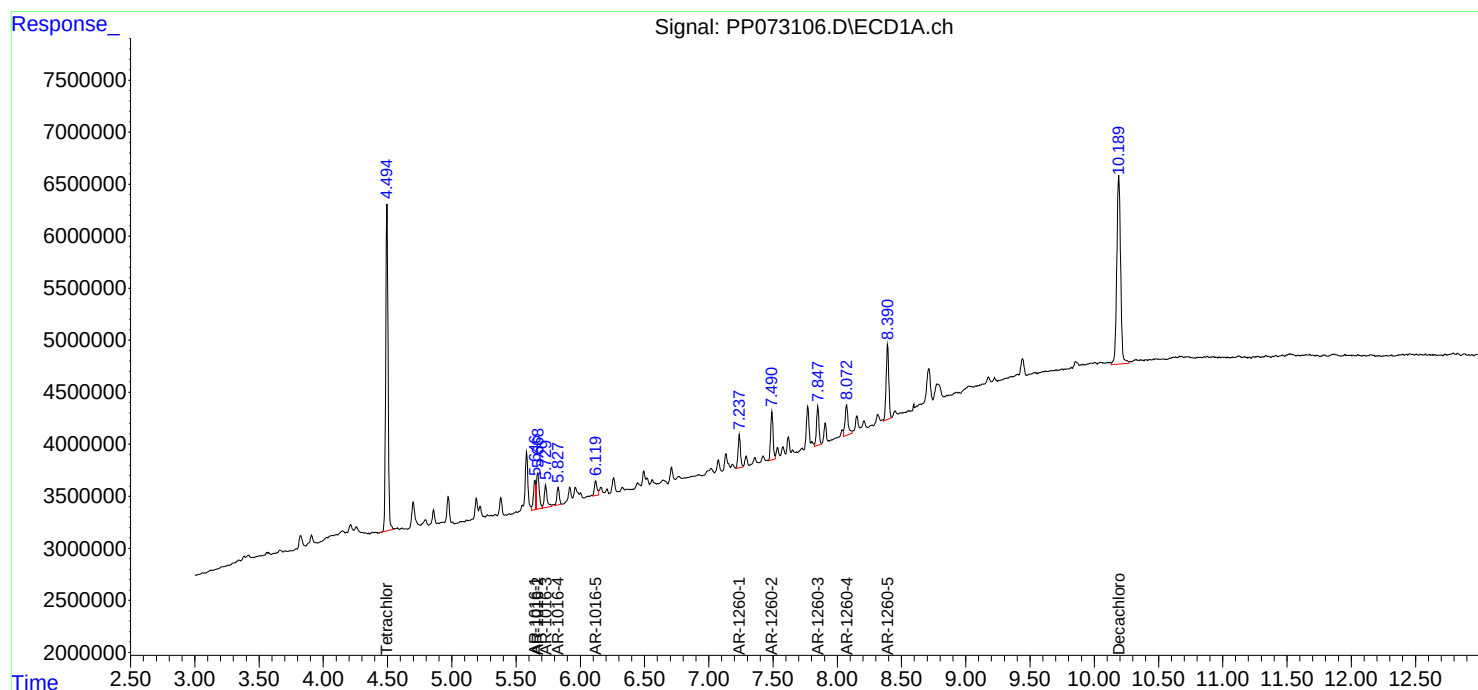
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

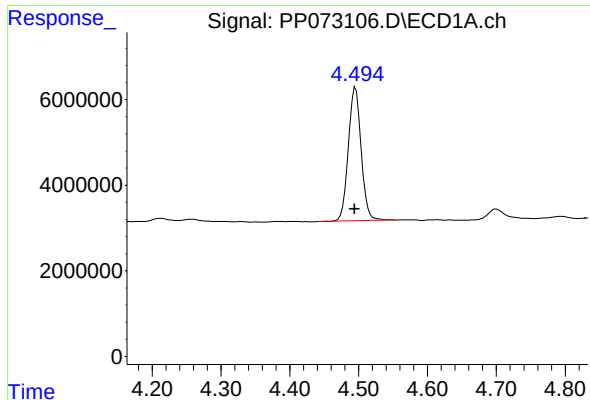
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

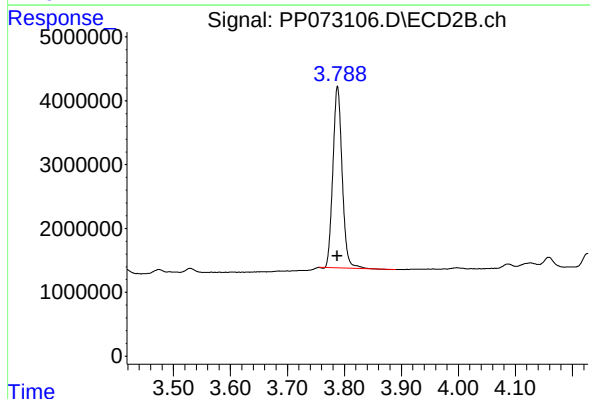




#1 Tetrachloro-m-xylene

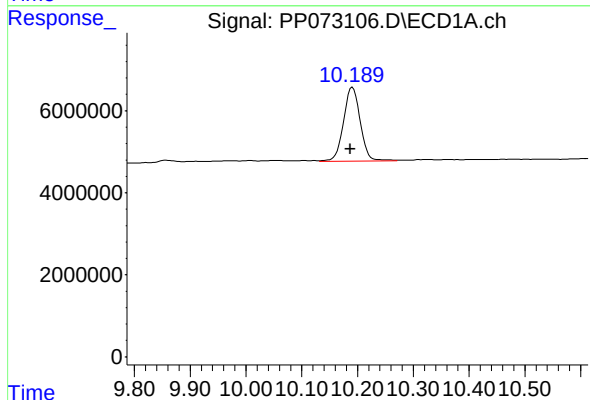
R.T.: 4.495 min
Delta R.T.: 0.001 min
Response: 40494171
Conc: 19.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



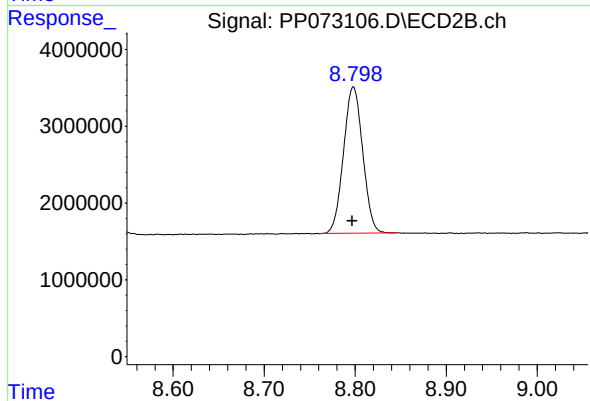
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 32371500
Conc: 17.97 ng/ml



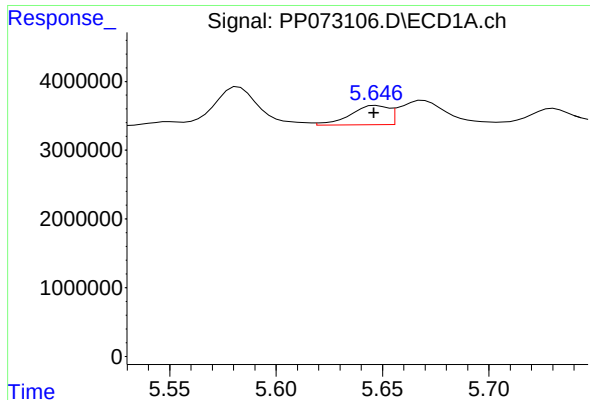
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: 0.004 min
Response: 37606384
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

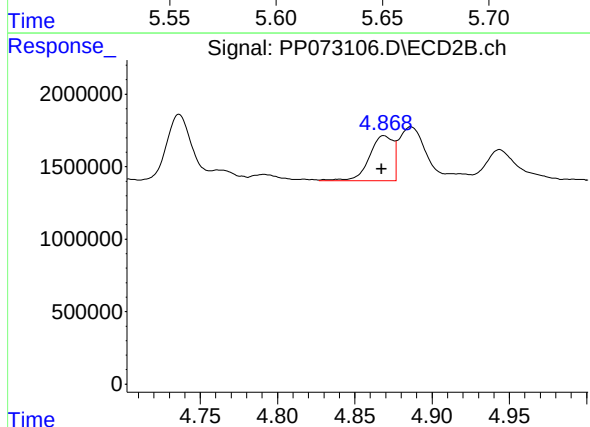
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 27947434
Conc: 20.94 ng/ml



#3 AR-1016-1

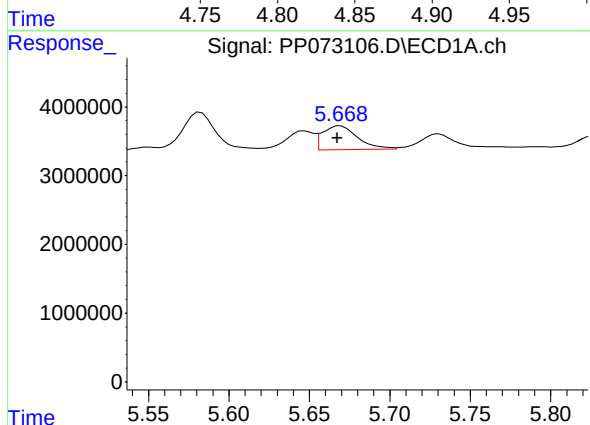
R.T.: 5.647 min
Delta R.T.: 0.001 min
Response: 3492939
Conc: 48.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



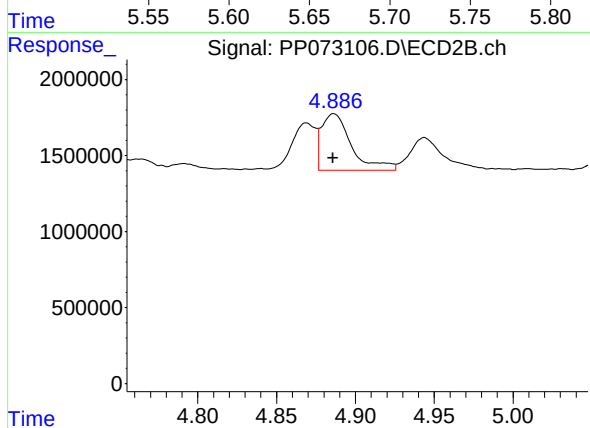
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 3388126
Conc: 49.31 ng/ml



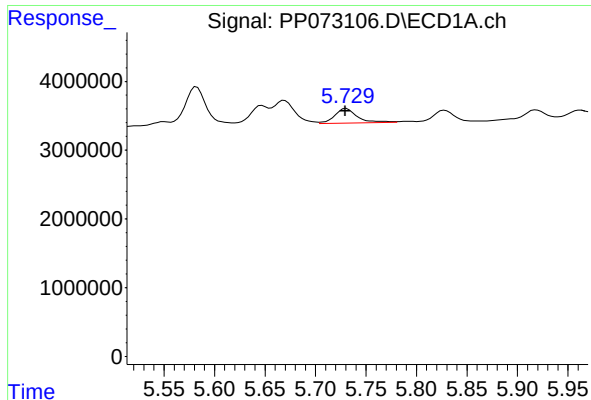
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: 0.002 min
Response: 5285911
Conc: 50.82 ng/ml



#4 AR-1016-2

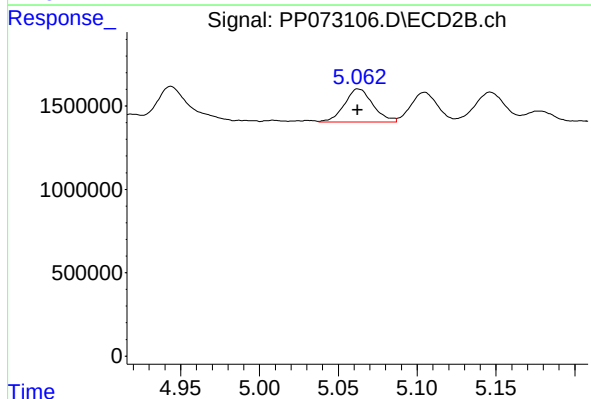
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 4903395
Conc: 48.72 ng/ml



#5 AR-1016-3

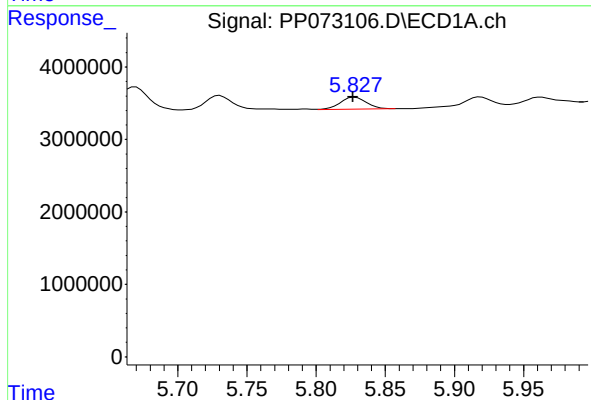
R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 3369119
Conc: 51.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



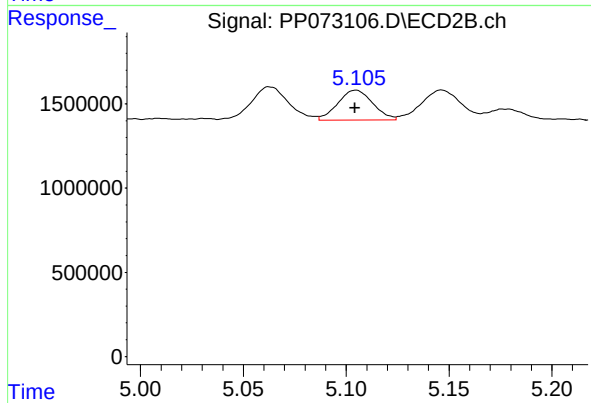
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 2505736
Conc: 45.80 ng/ml



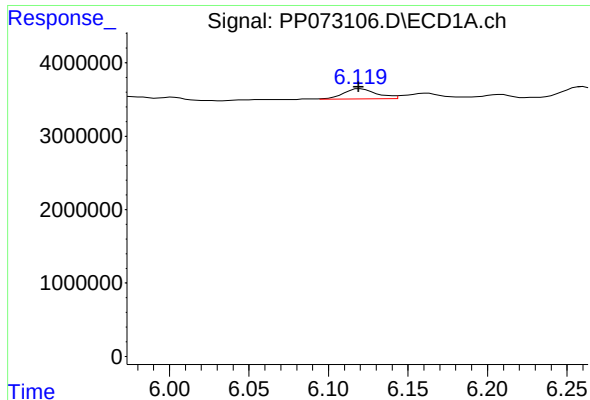
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: 0.001 min
Response: 2194986
Conc: 41.98 ng/ml



#6 AR-1016-4

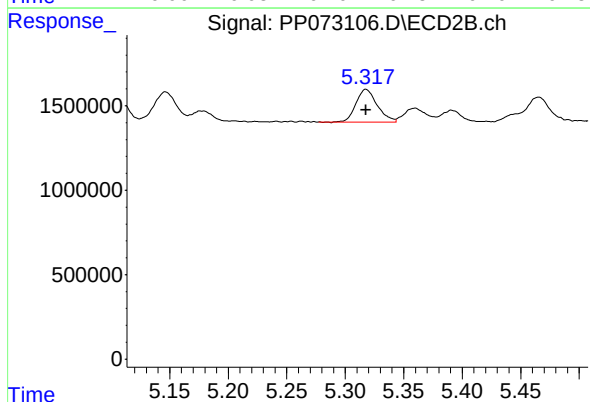
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2101780
Conc: 47.18 ng/ml



#7 AR-1016-5

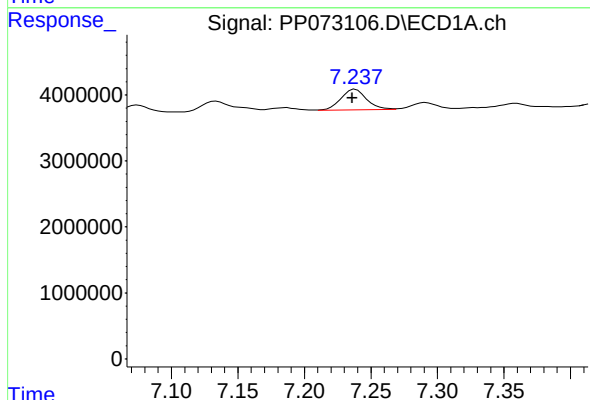
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 2028589
Conc: 40.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



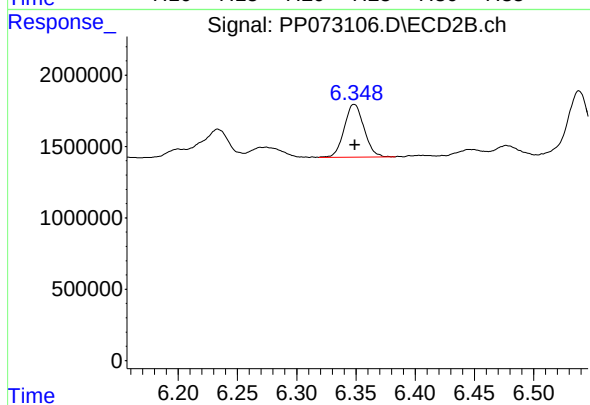
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 2468679
Conc: 44.66 ng/ml



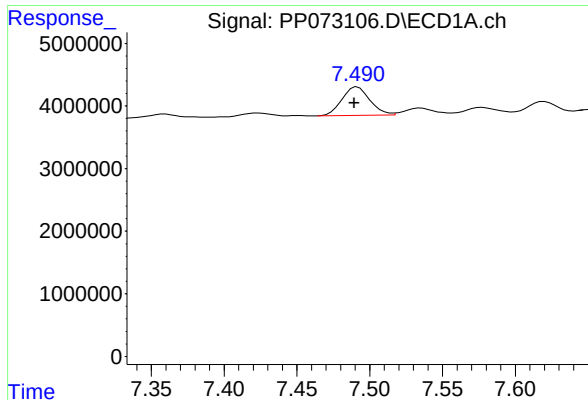
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 4174632
Conc: 47.32 ng/ml



#31 AR-1260-1

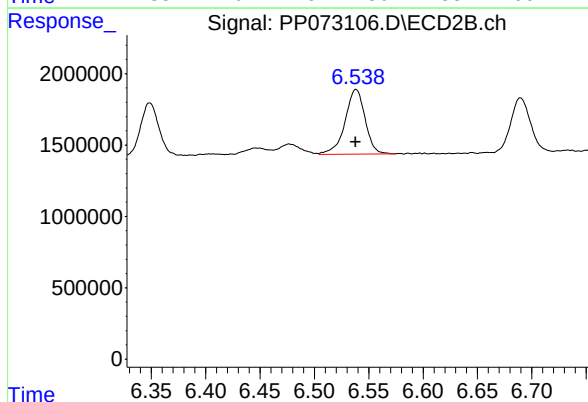
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 4303982
Conc: 45.43 ng/ml



#32 AR-1260-2

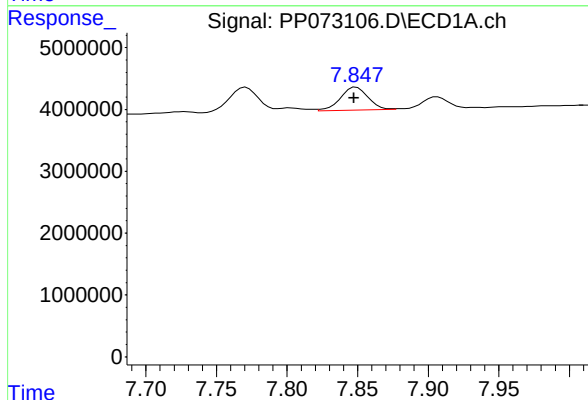
R.T.: 7.492 min
Delta R.T.: 0.002 min
Response: 6046416
Conc: 44.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



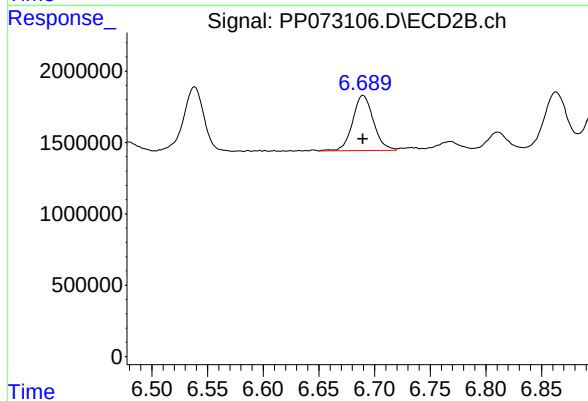
#32 AR-1260-2

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 5809615
Conc: 49.90 ng/ml



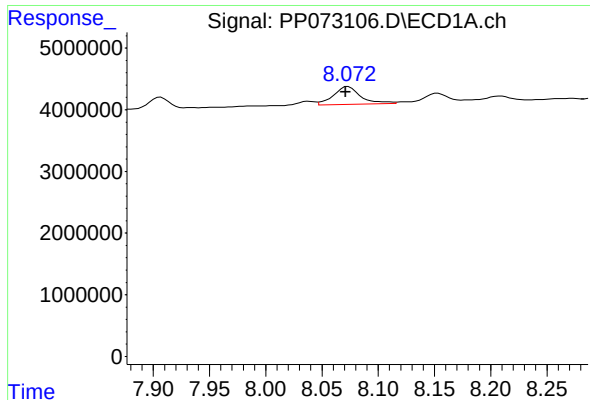
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.002 min
Response: 4999480
Conc: 43.80 ng/ml



#33 AR-1260-3

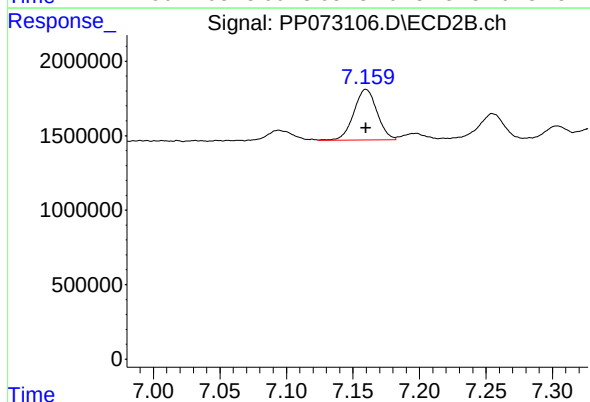
R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 5057983
Conc: 48.56 ng/ml



#34 AR-1260-4

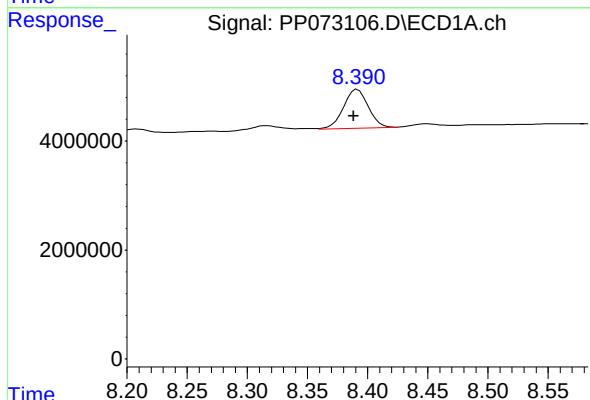
R.T.: 8.073 min
Delta R.T.: 0.002 min
Response: 4834630
Conc: 46.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



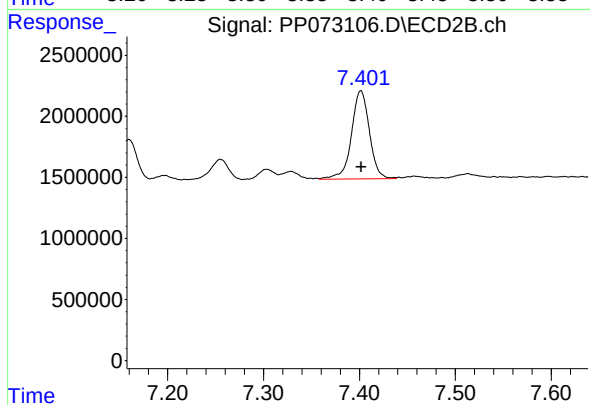
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 4152734
Conc: 47.33 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.003 min
Response: 10197570
Conc: 42.38 ng/ml



#35 AR-1260-5

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 9441399
Conc: 44.24 ng/ml