

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 01:18
 Operator : YP\AJ
 Sample : Q3530-09
 Misc : AR1660 MDL WATER 25PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:20:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.856	163.7E6	183.2E6	18.807	19.621
2)	SA Decachlor...	8.536	7.657	119.9E6	182.7E6	19.154	19.991
Target Compounds							
3)	L1 AR-1016-1	4.498	3.870	8140877	9030592	24.628	24.938
4)	L1 AR-1016-2	4.516	3.887	11535443	12337388	24.253	25.118
5)	L1 AR-1016-3	4.573	4.049	7984162	7559558	26.751	27.193
6)	L1 AR-1016-4	4.663	4.098	5840344	5364802	23.785	23.924
7)	L1 AR-1016-5	4.950	4.295	5454554	6933915	23.072	24.891
31)	L7 AR-1260-1	6.043	5.296	10682881	12219992	23.873	24.493
32)	L7 AR-1260-2	6.300	5.486	13282001	16137322	25.997	26.613
33)	L7 AR-1260-3	6.653	5.629	9513882	19248452	24.858	32.559 #
34)	L7 AR-1260-4	6.868	6.093	10056889	12539189	24.051	25.312
35)	L7 AR-1260-5	7.175	6.337	19944517	28607574	23.965	24.913

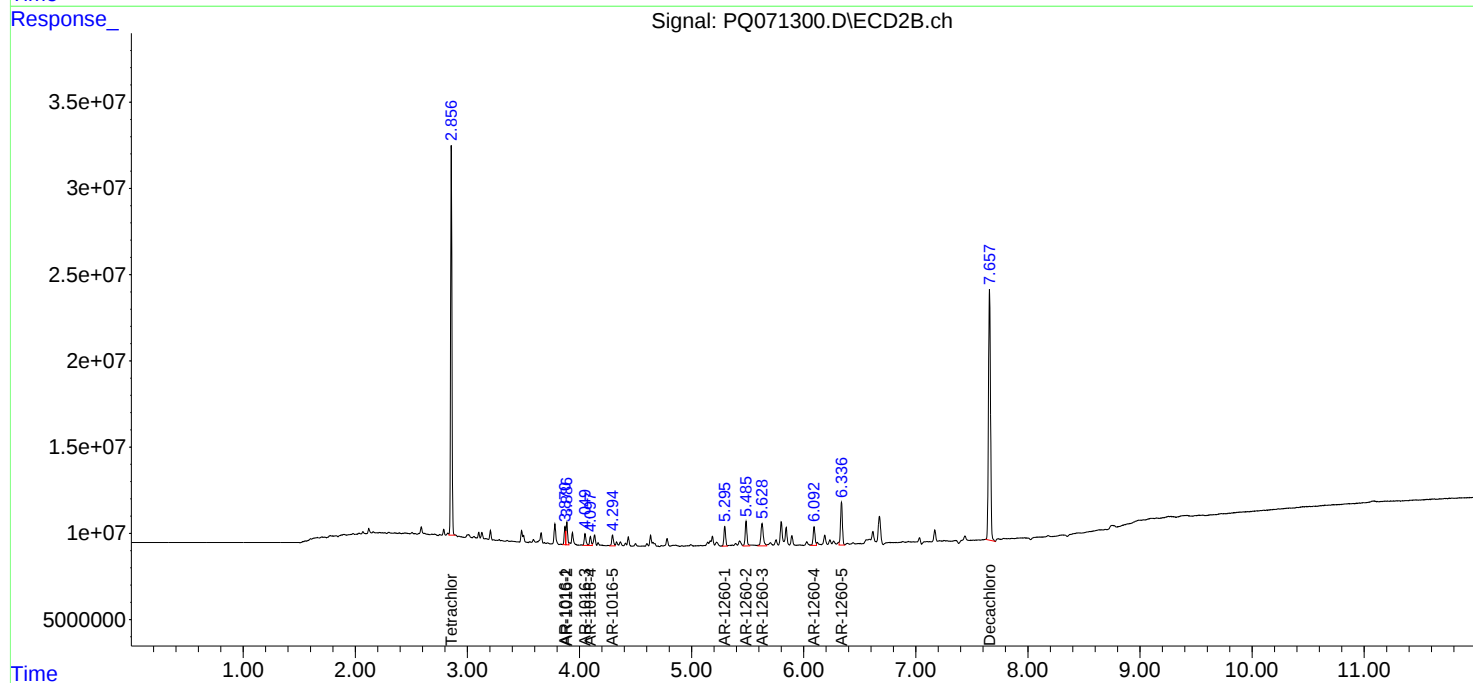
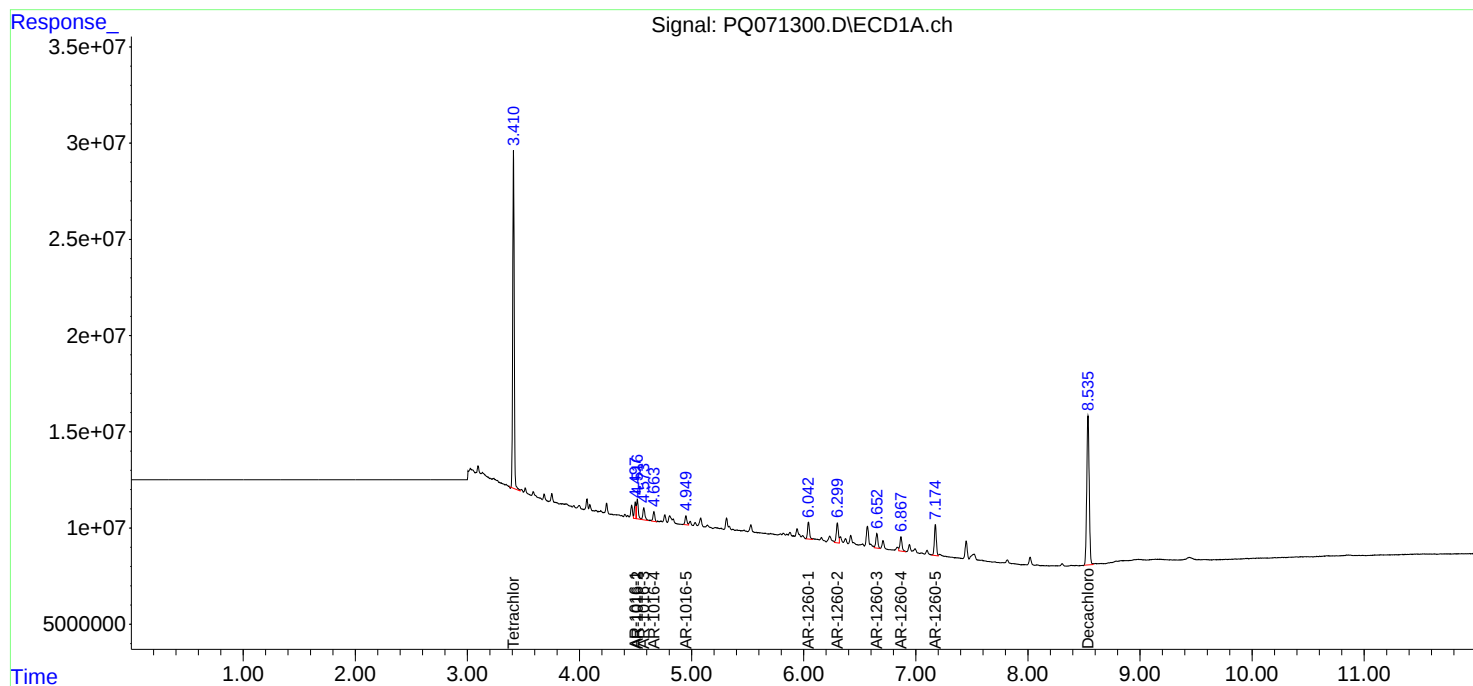
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

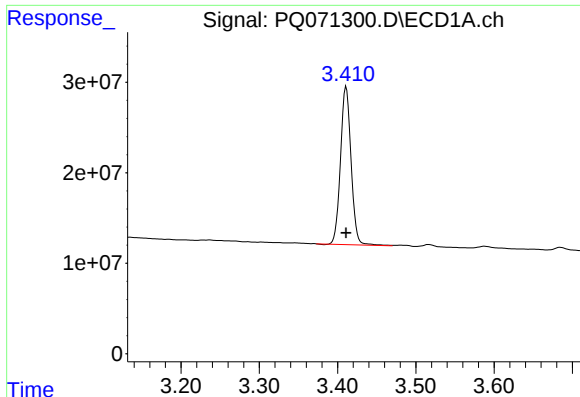
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
Data File : PQ071300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 01:18
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Sample : Q3530-09
Misc : AR1660 MDL WATER 25PPB
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ECD_Q
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MDL-WATER-03-QT4-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:20:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
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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

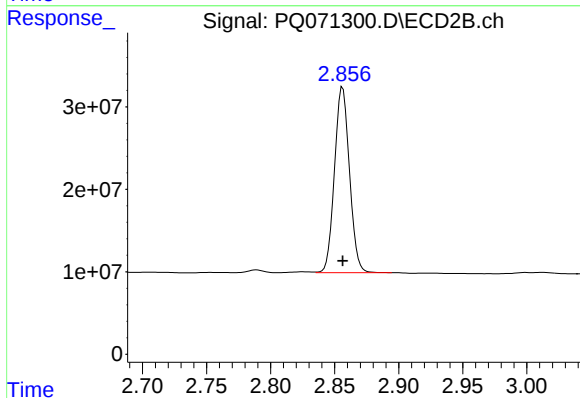




#1 Tetrachloro-m-xylene

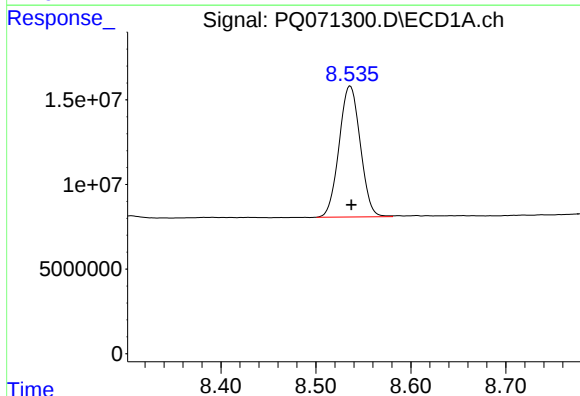
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 163716351
Conc: 18.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



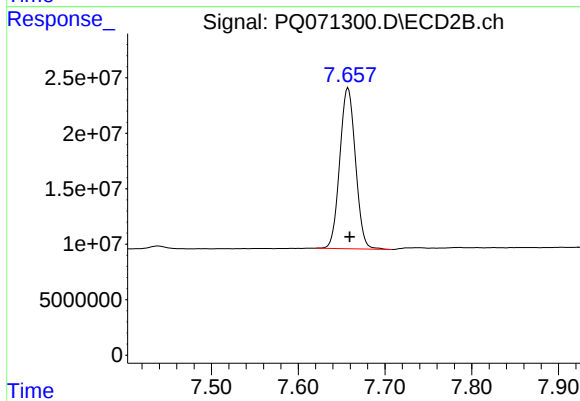
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 183194875
Conc: 19.62 ng/ml



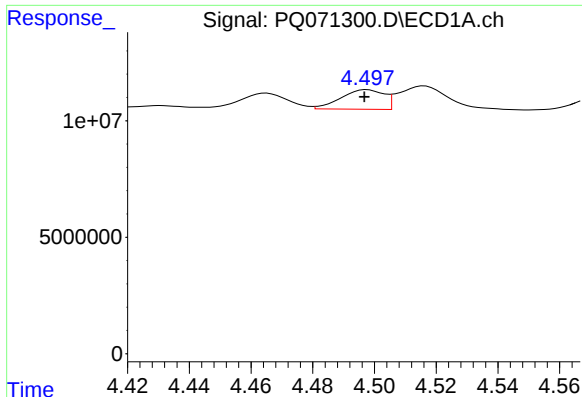
#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 119933066
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

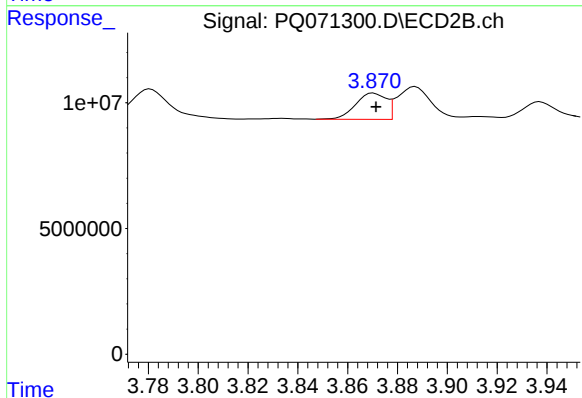
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 182674362
Conc: 19.99 ng/ml



#3 AR-1016-1

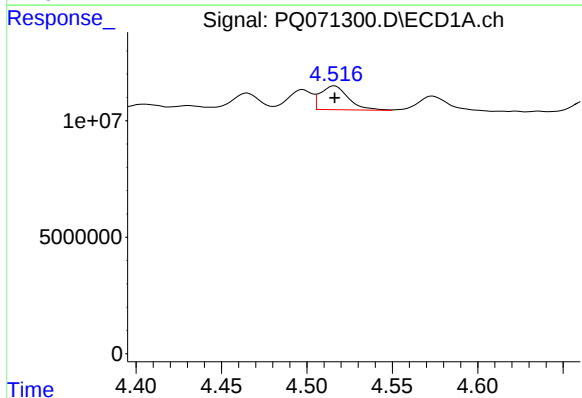
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 8140877
Conc: 24.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



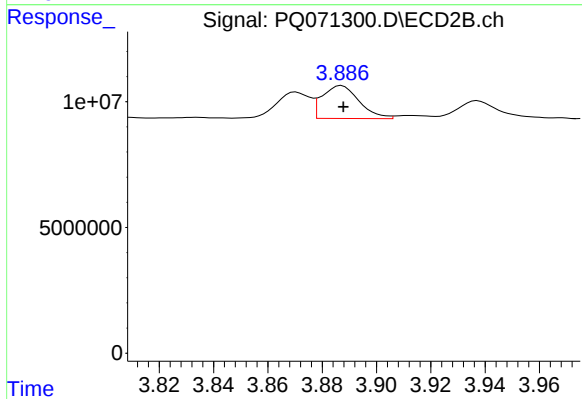
#3 AR-1016-1

R.T.: 3.870 min
Delta R.T.: 0.000 min
Response: 9030592
Conc: 24.94 ng/ml



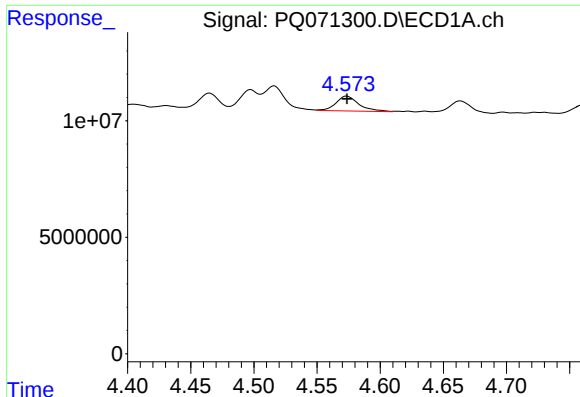
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 11535443
Conc: 24.25 ng/ml



#4 AR-1016-2

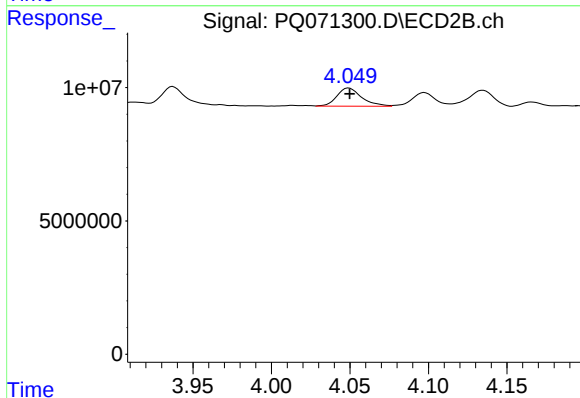
R.T.: 3.887 min
Delta R.T.: 0.000 min
Response: 12337388
Conc: 25.12 ng/ml



#5 AR-1016-3

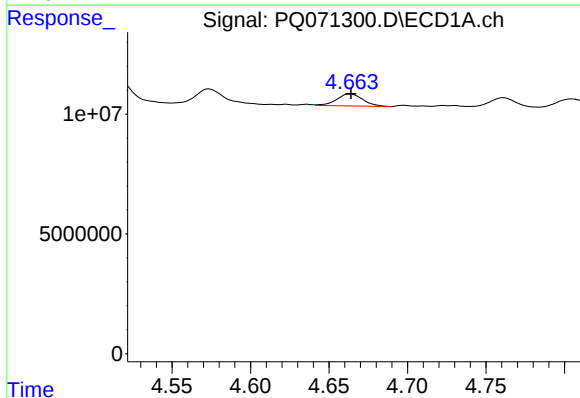
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 7984162
Conc: 26.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



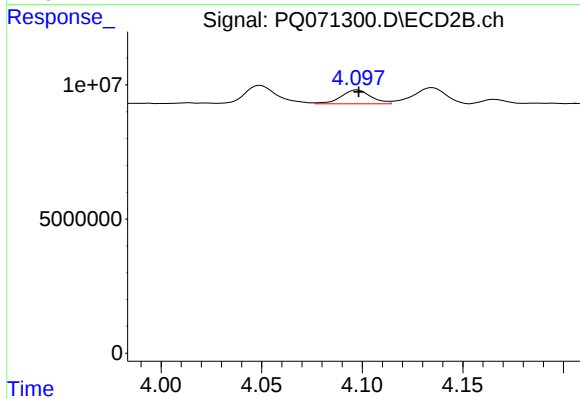
#5 AR-1016-3

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 7559558
Conc: 27.19 ng/ml



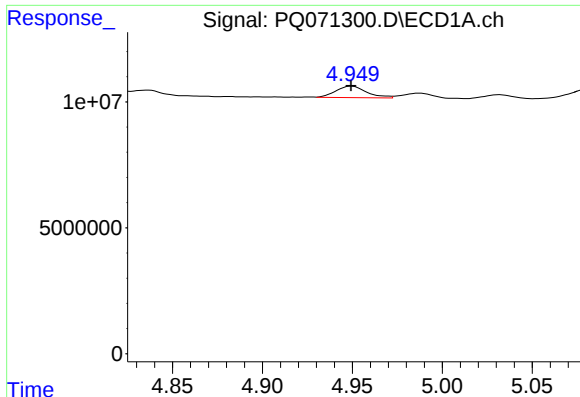
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 5840344
Conc: 23.79 ng/ml



#6 AR-1016-4

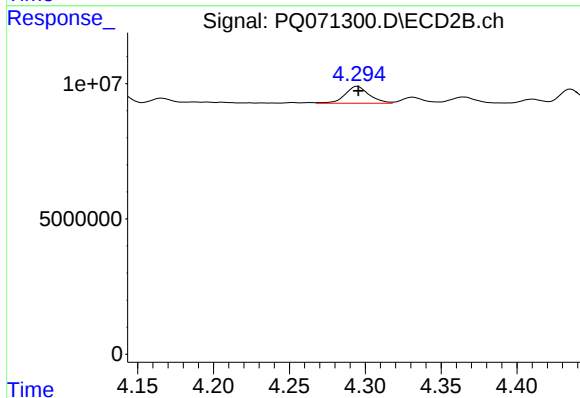
R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 5364802
Conc: 23.92 ng/ml



#7 AR-1016-5

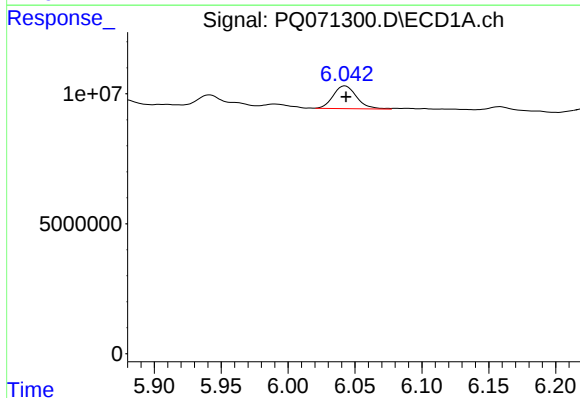
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 5454554
Conc: 23.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



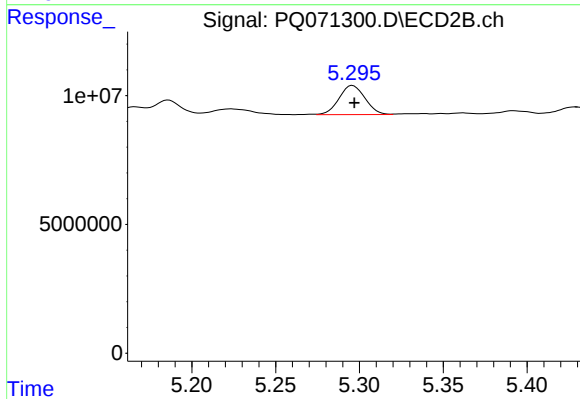
#7 AR-1016-5

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 6933915
Conc: 24.89 ng/ml



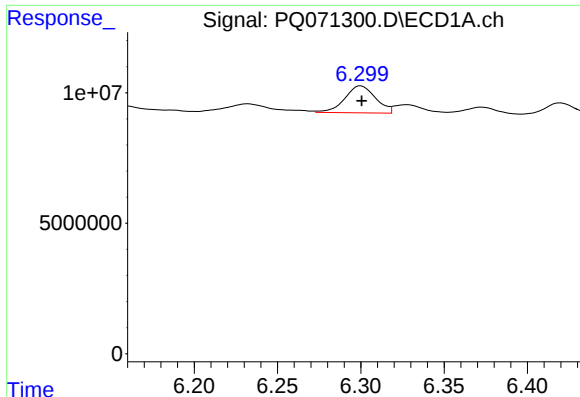
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 10682881
Conc: 23.87 ng/ml



#31 AR-1260-1

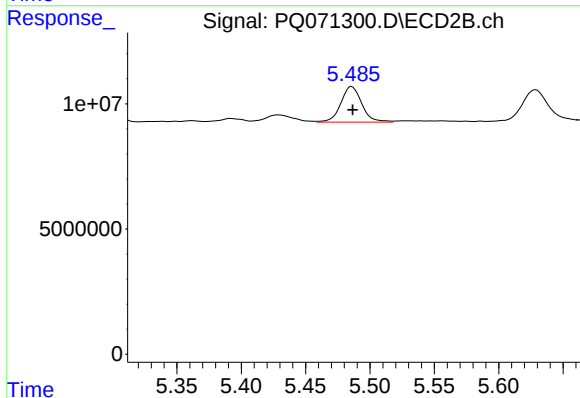
R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 12219992
Conc: 24.49 ng/ml



#32 AR-1260-2

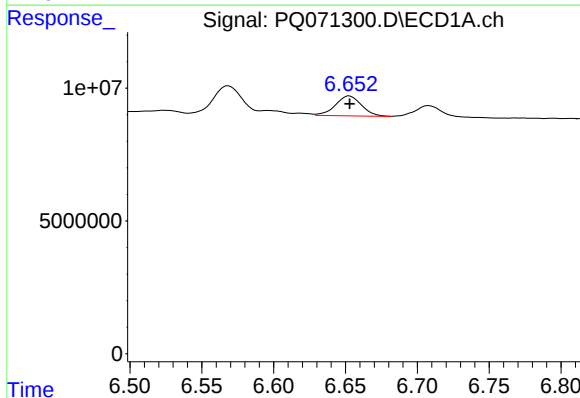
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 13282001
Conc: 26.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



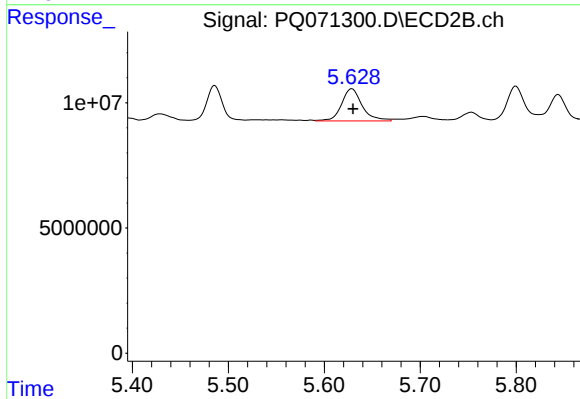
#32 AR-1260-2

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 16137322
Conc: 26.61 ng/ml



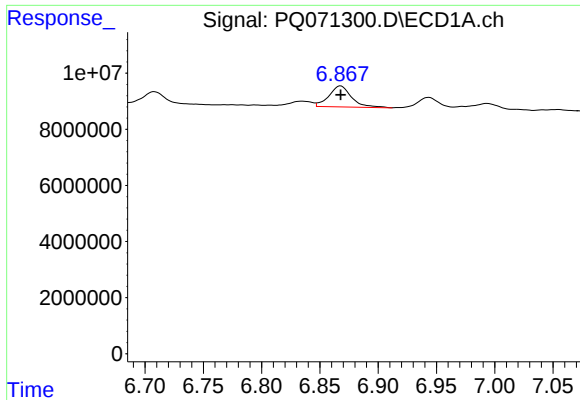
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 9513882
Conc: 24.86 ng/ml



#33 AR-1260-3

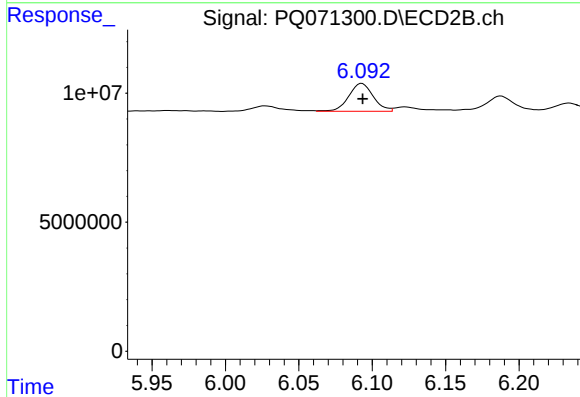
R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 19248452
Conc: 32.56 ng/ml



#34 AR-1260-4

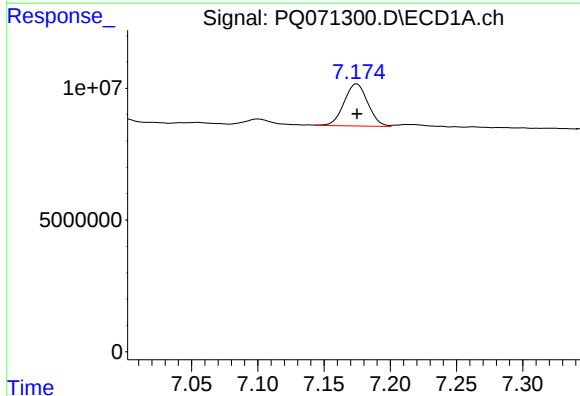
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 10056889
Conc: 24.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025



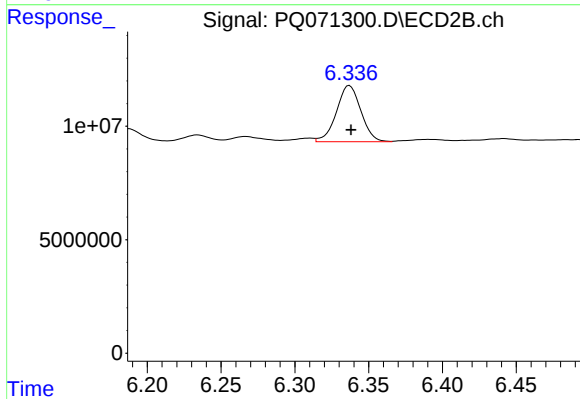
#34 AR-1260-4

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 12539189
Conc: 25.31 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 19944517
Conc: 23.96 ng/ml



#35 AR-1260-5

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 28607574
Conc: 24.91 ng/ml