

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091923\
 Data File : PQ063298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 04:40
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ091923AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:38:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 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...	3.462	2.781	260.1E6	171.5E6	55.532	49.631
2) SA Decachlor...	8.696	7.583	194.5E6	174.7E6	55.660	48.588
Target Compounds						
16) L4 AR-1242-1	4.578	3.793	70421615	53487640	534.007	490.187
17) L4 AR-1242-2	4.597	3.808	109.6E6	77358913	529.785	497.741
18) L4 AR-1242-3	4.656	3.970	67190824	42177658	530.000	502.850
19) L4 AR-1242-4	4.749	4.056	54059245	39905502	524.132	497.976
20) L4 AR-1242-5	5.471	4.555	58814676	52609606	537.812	502.705

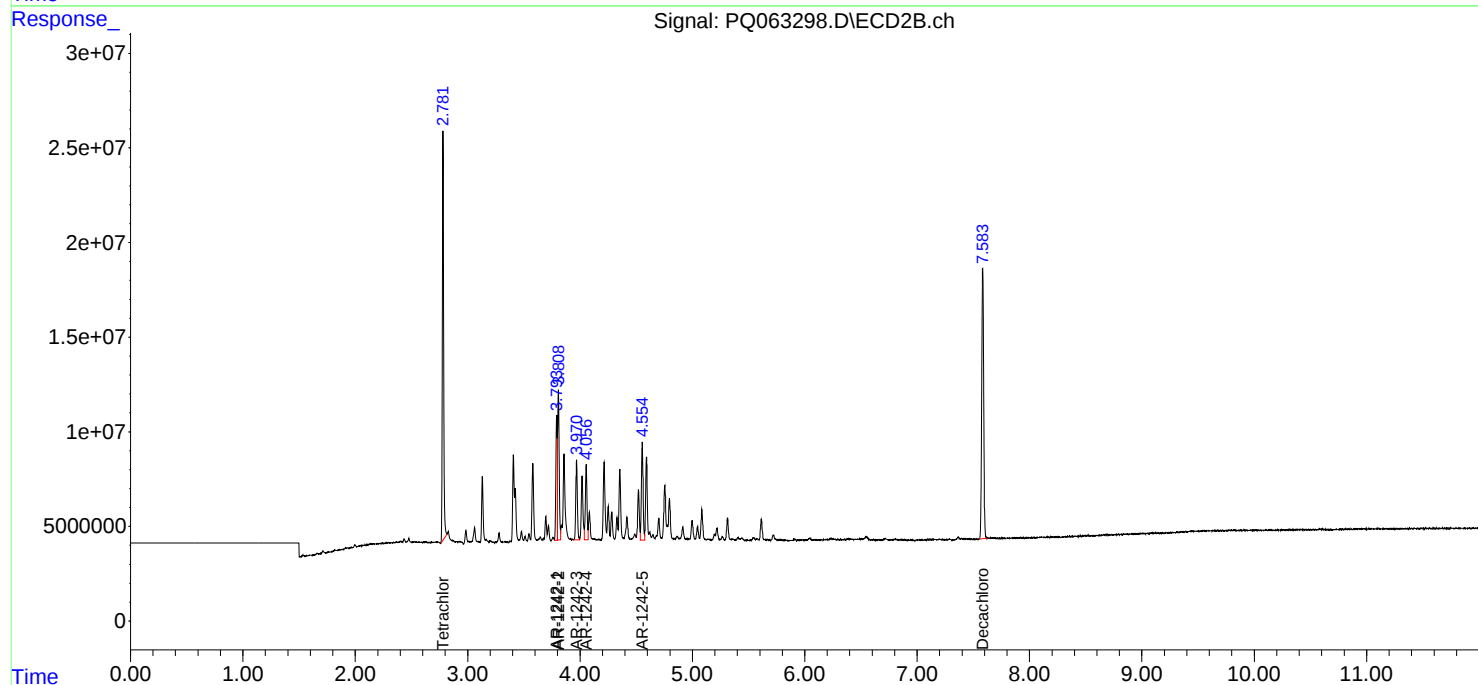
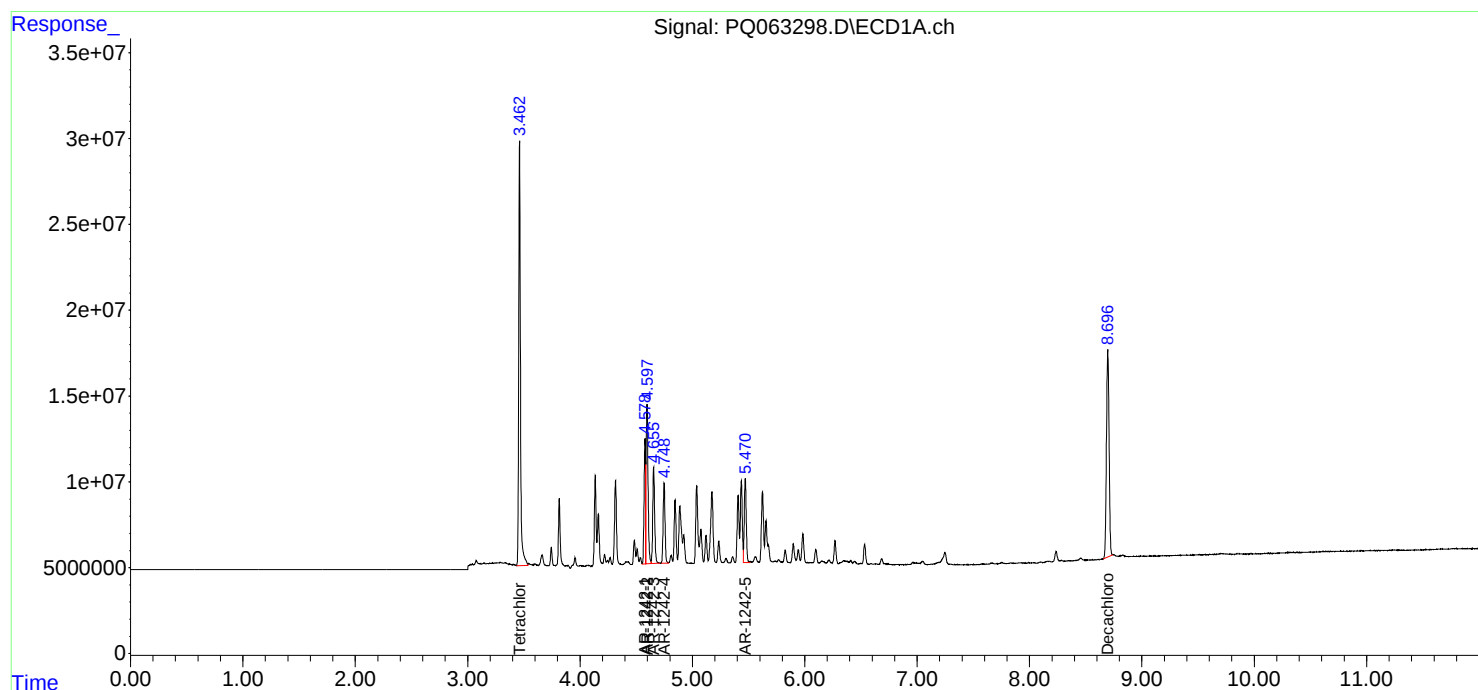
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

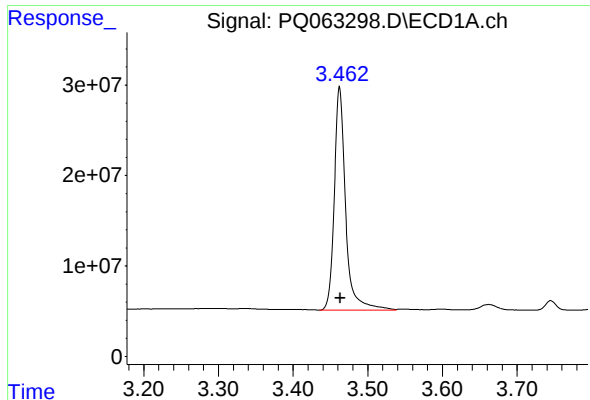
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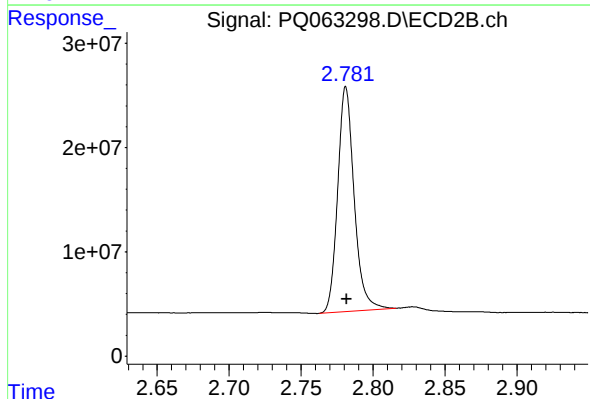




#1 Tetrachloro-m-xylene

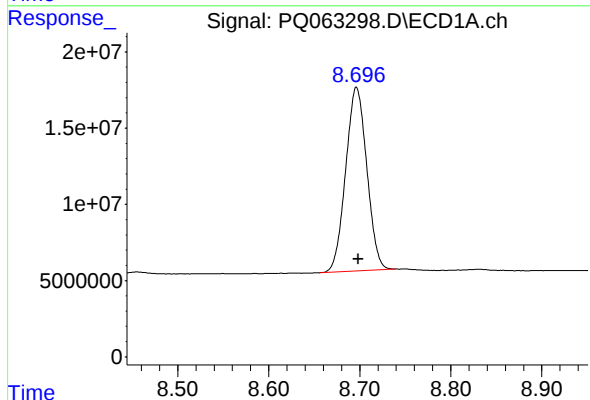
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 260086284
Conc: 55.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923AR1242



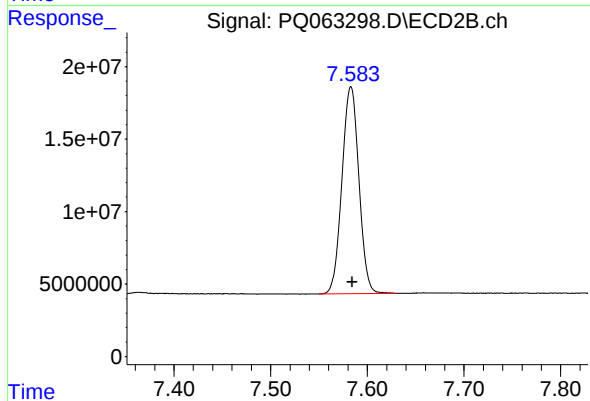
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 171523923
Conc: 49.63 ng/ml



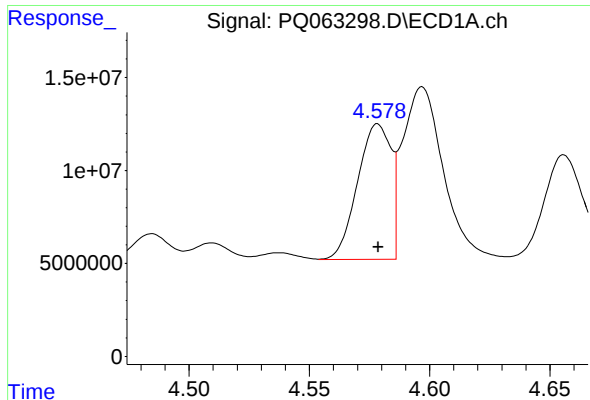
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.002 min
Response: 194503468
Conc: 55.66 ng/ml



#2 Decachlorobiphenyl

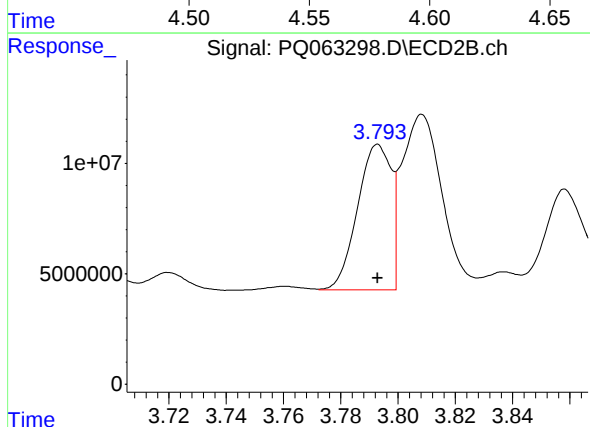
R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 174659586
Conc: 48.59 ng/ml



#16 AR-1242-1

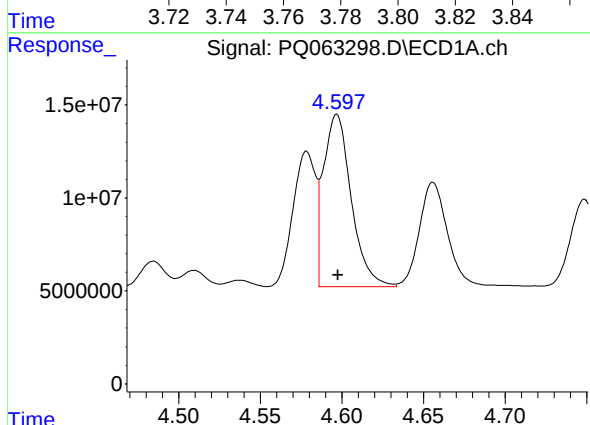
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 70421615
Conc: 534.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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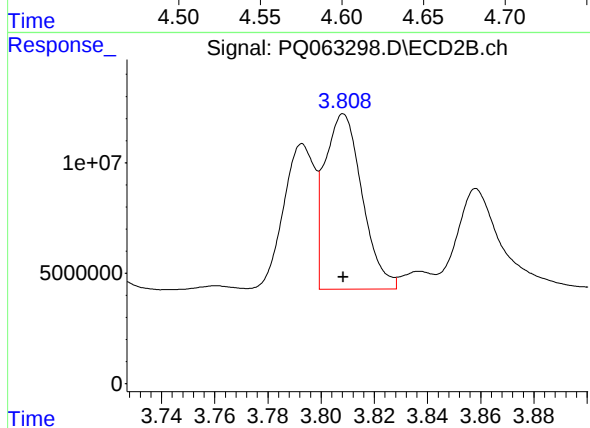
#16 AR-1242-1

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 53487640
Conc: 490.19 ng/ml



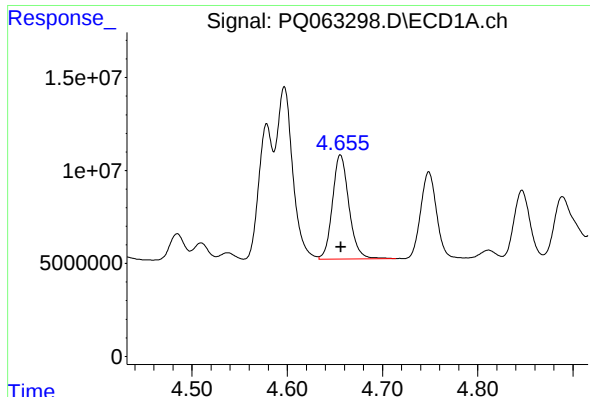
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 109629270
Conc: 529.78 ng/ml



#17 AR-1242-2

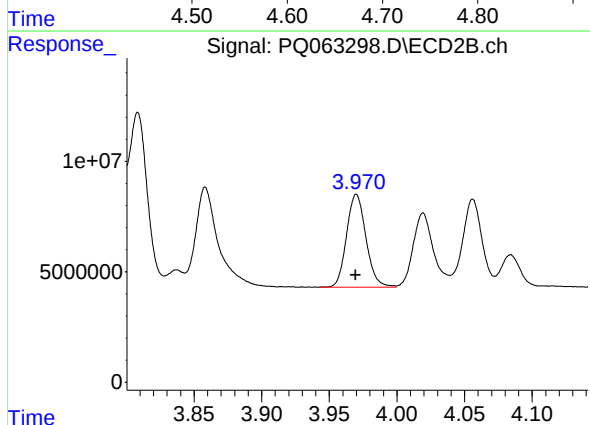
R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 77358913
Conc: 497.74 ng/ml



#18 AR-1242-3

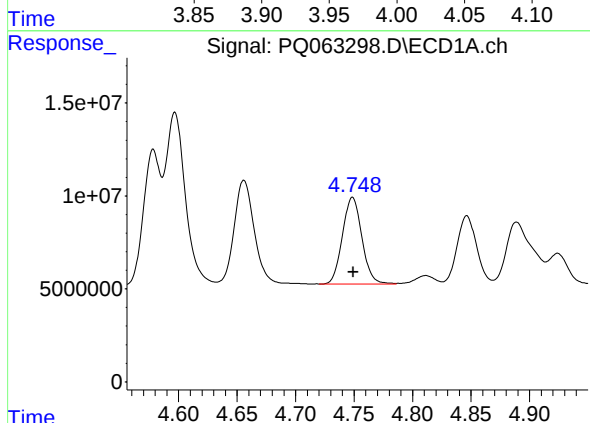
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 67190824
Conc: 530.00 ng/ml

Instrument :
ECD_Q
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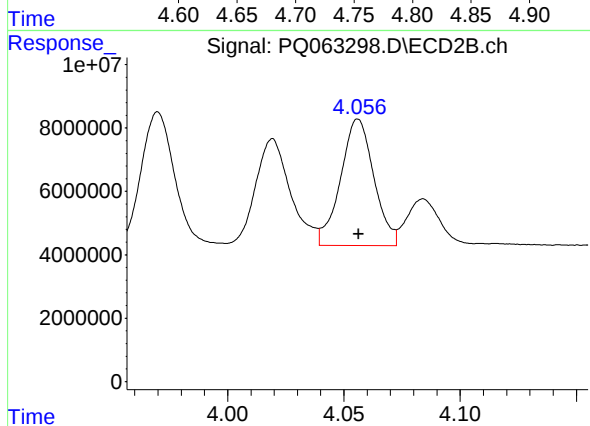
#18 AR-1242-3

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 42177658
Conc: 502.85 ng/ml



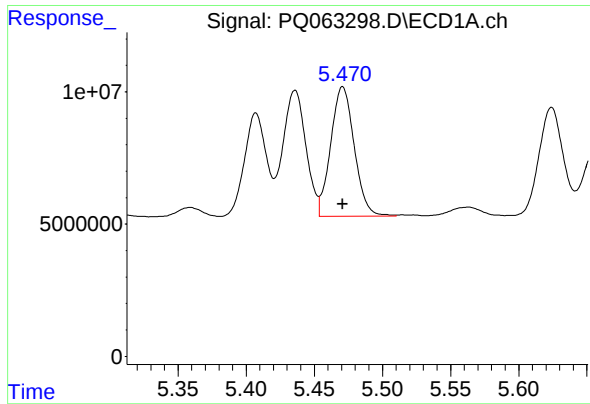
#19 AR-1242-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 54059245
Conc: 524.13 ng/ml



#19 AR-1242-4

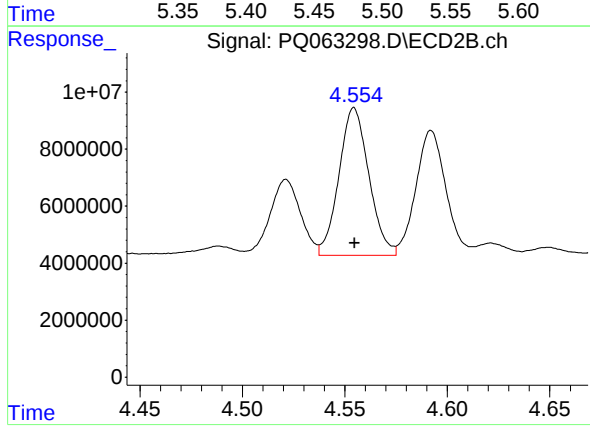
R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 39905502
Conc: 497.98 ng/ml



#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 58814676
Conc: 537.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923AR1242



#20 AR-1242-5

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 52609606
Conc: 502.70 ng/ml