

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 17:05
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ073125AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 17:15:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 16:07:50 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...	3.407	2.783	254.2E6	252.9E6	48.877	48.161
2) SA Decachlor...	8.506	7.541	221.1E6	303.5E6	48.414	46.282
Target Compounds						
16) L4 AR-1242-1	4.488	3.783	72426823	72708542	478.477	464.801
17) L4 AR-1242-2	4.507	3.799	109.8E6	110.2E6	470.423	468.741
18) L4 AR-1242-3	4.564	3.959	69484085	60751354	480.502	477.206
19) L4 AR-1242-4	4.654	4.045	56637420	57517952	480.355	481.124
20) L4 AR-1242-5	5.360	4.540	62005800	74400450	515.759	459.527

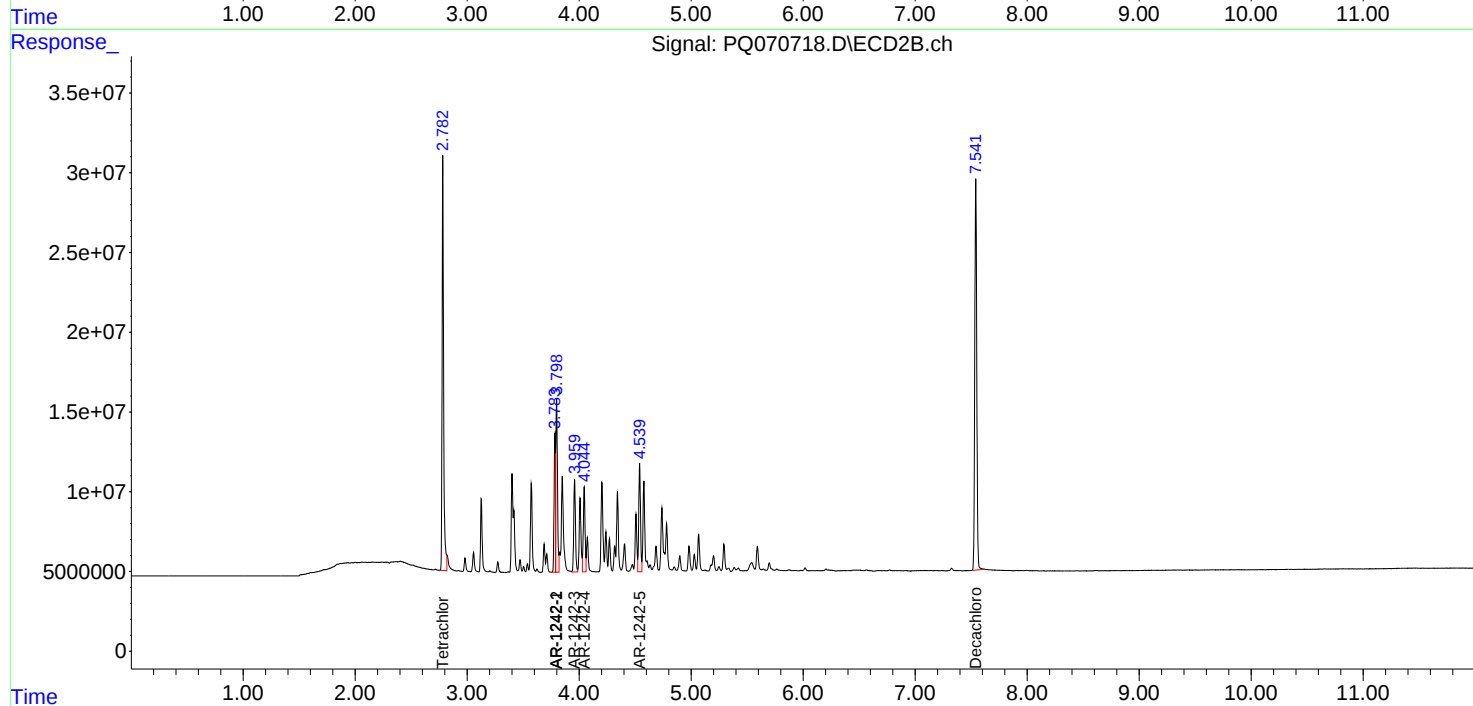
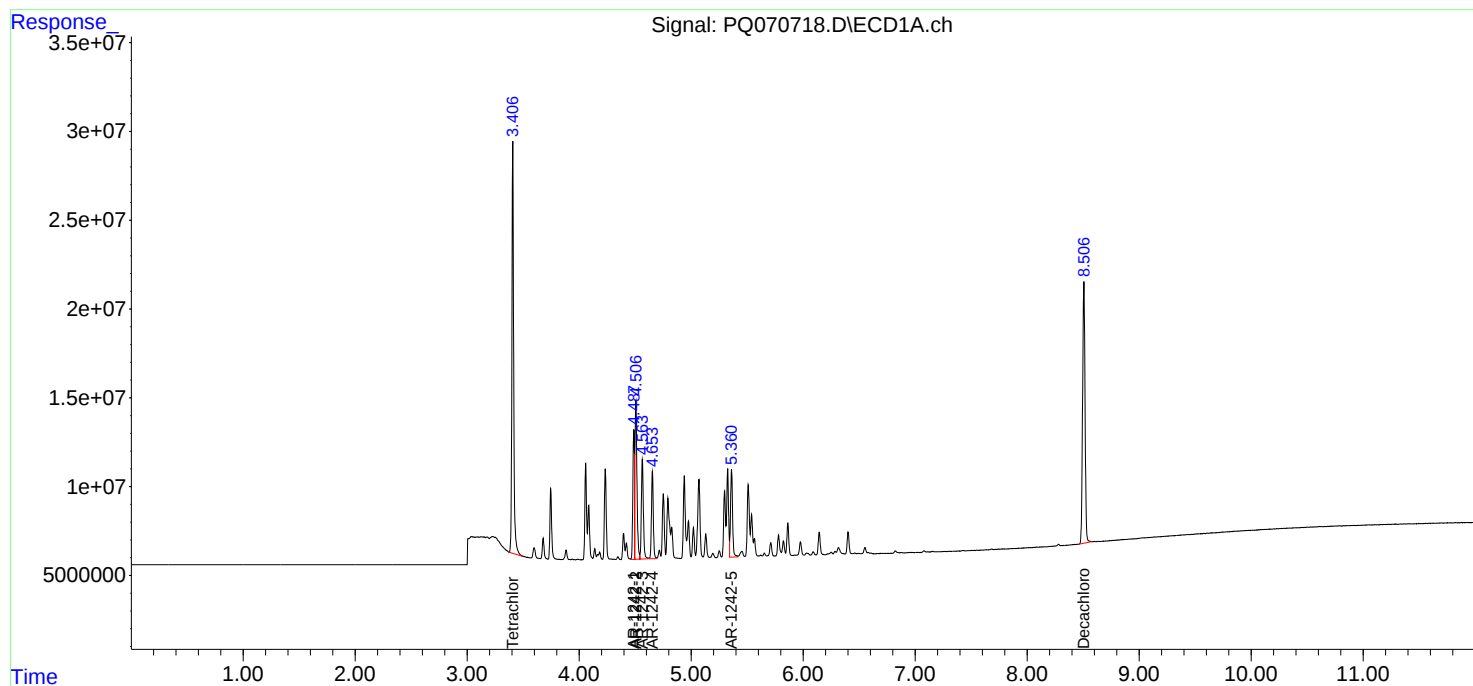
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

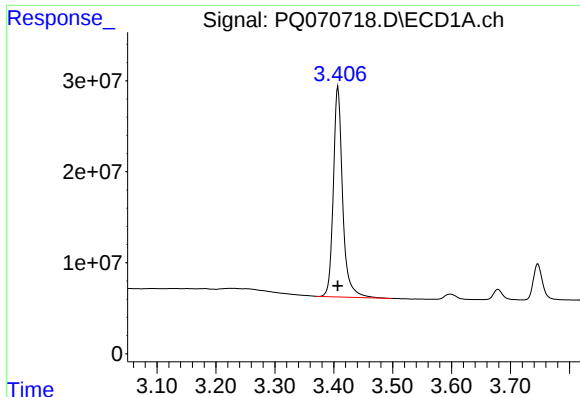
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Data File : PQ070718.D
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Acq On : 31 Jul 2025 17:05
Operator : YP\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ECD_Q
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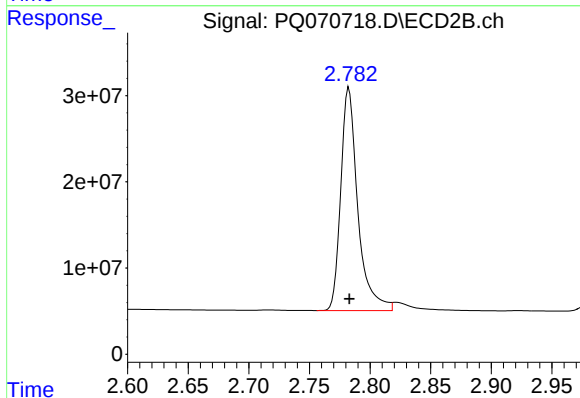




#1 Tetrachloro-m-xylene

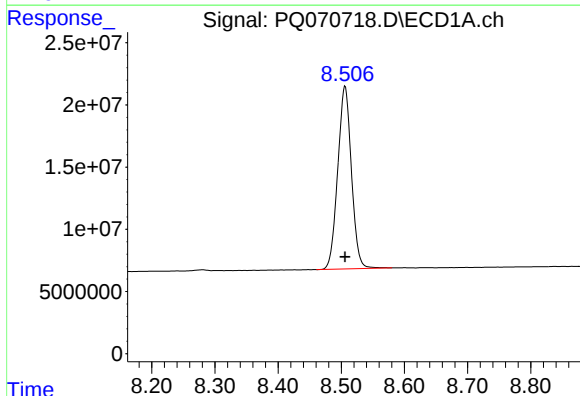
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 254180461
Conc: 48.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125AR1242



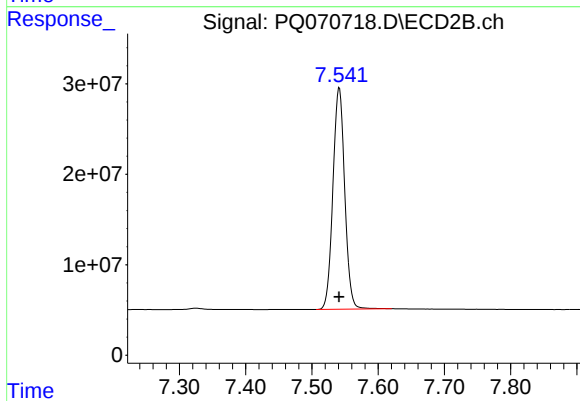
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 252892810
Conc: 48.16 ng/ml



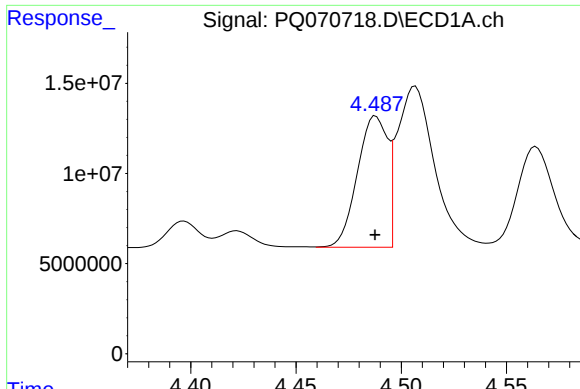
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 221094915
Conc: 48.41 ng/ml



#2 Decachlorobiphenyl

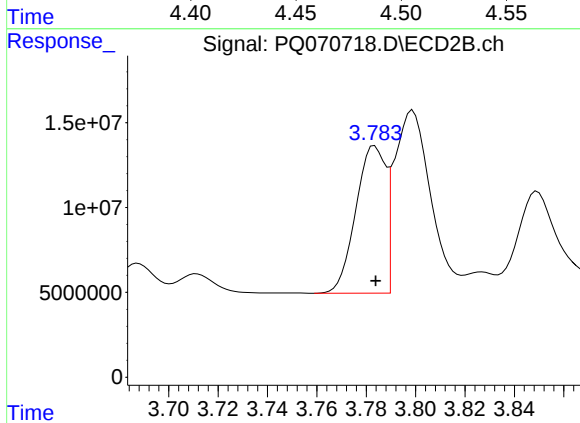
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 303473612
Conc: 46.28 ng/ml



#16 AR-1242-1

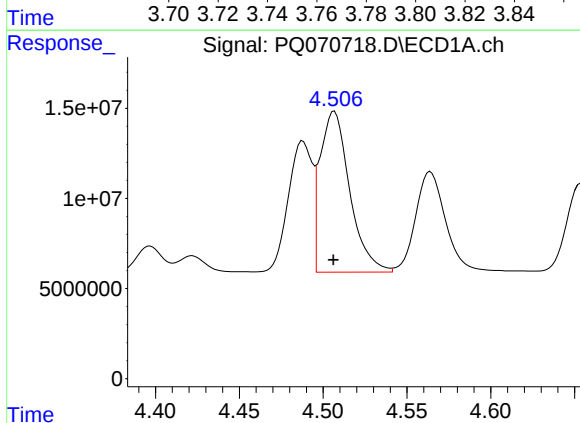
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 72426823
Conc: 478.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125AR1242



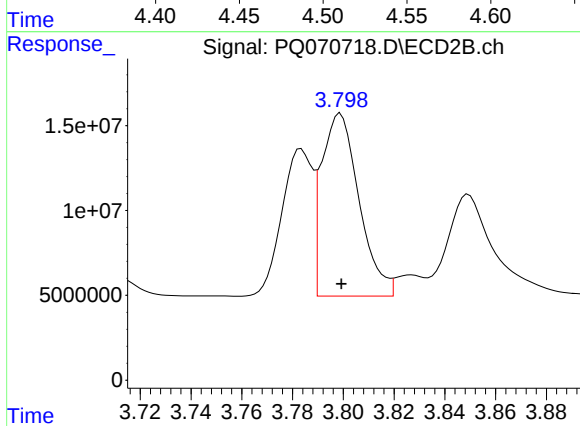
#16 AR-1242-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 72708542
Conc: 464.80 ng/ml



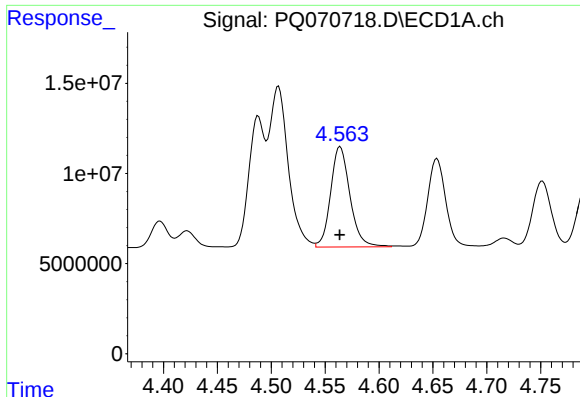
#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 109821433
Conc: 470.42 ng/ml



#17 AR-1242-2

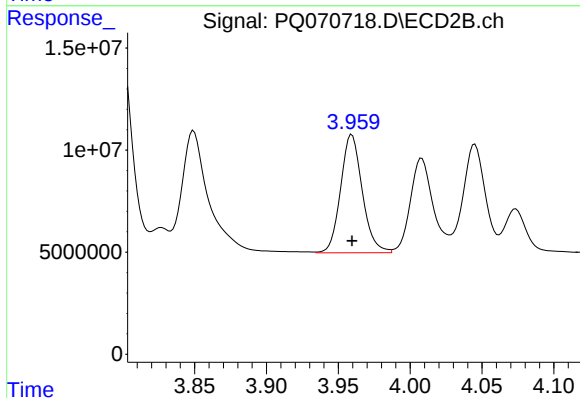
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 110198334
Conc: 468.74 ng/ml



#18 AR-1242-3

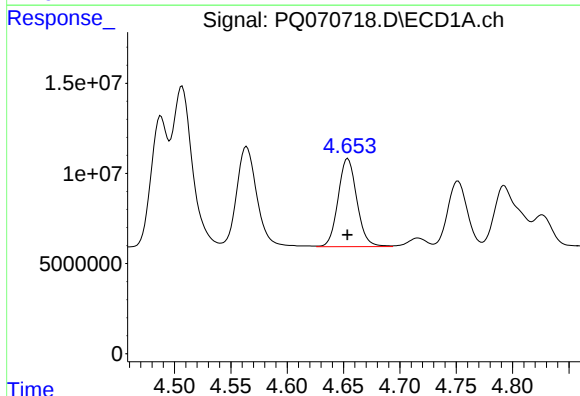
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 69484085
Conc: 480.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125AR1242



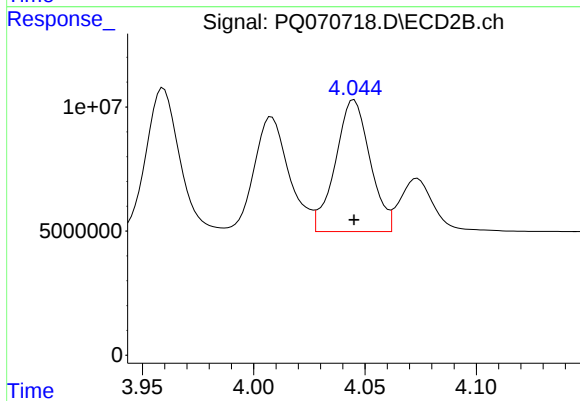
#18 AR-1242-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 60751354
Conc: 477.21 ng/ml



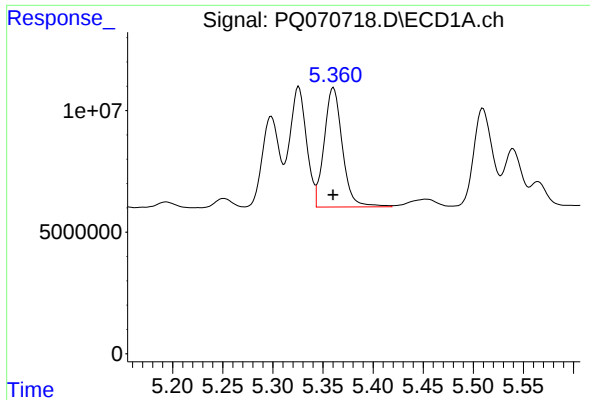
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 56637420
Conc: 480.36 ng/ml



#19 AR-1242-4

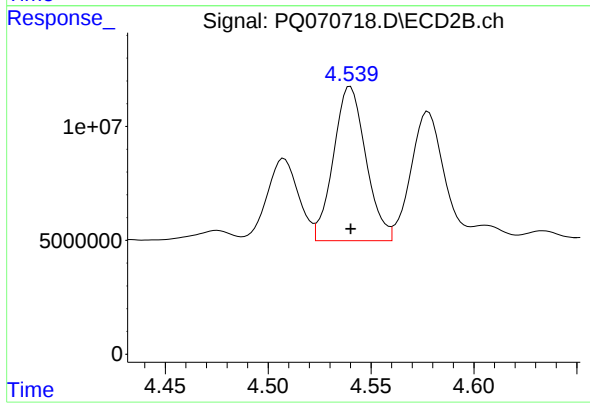
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 57517952
Conc: 481.12 ng/ml



#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 62005800
Conc: 515.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125AR1242



#20 AR-1242-5

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 74400450
Conc: 459.53 ng/ml