

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072424\
 Data File : PQ067489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 16:47
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 17:27:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 17:19:27 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	2.829	443.1E6	485.5E6	75.495	76.058
2) SA Decachlor...	8.733	7.613	288.2E6	423.4E6	74.495	74.833
Target Compounds						
26) L6 AR-1254-1	5.406	4.597	159.8E6	244.5E6	753.237	752.216
27) L6 AR-1254-2	5.627	4.745	242.7E6	218.5E6	750.227	749.645
28) L6 AR-1254-3	5.986	5.128	249.9E6	338.8E6	748.594	752.359
29) L6 AR-1254-4	6.277	5.355	165.8E6	191.2E6	747.646	747.604
30) L6 AR-1254-5	6.696	5.761	208.6E6	312.3E6	749.754m	750.395

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

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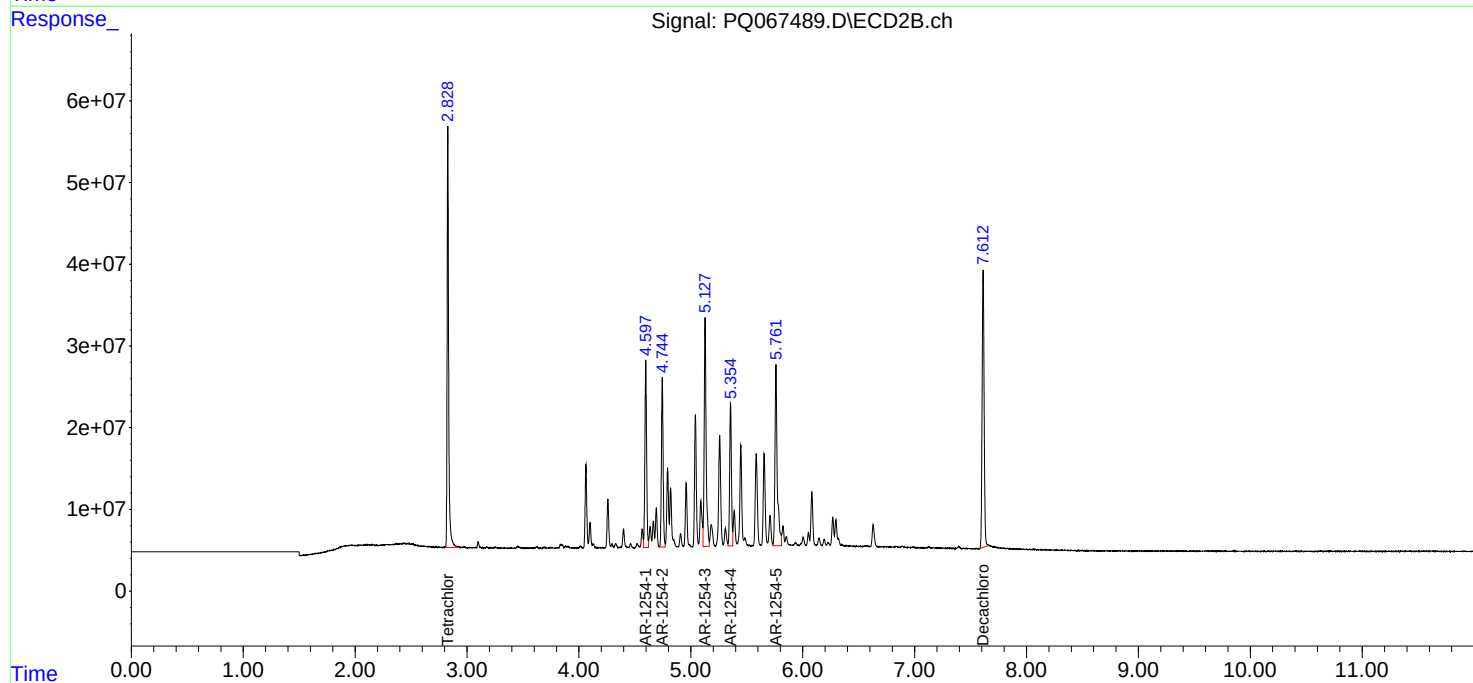
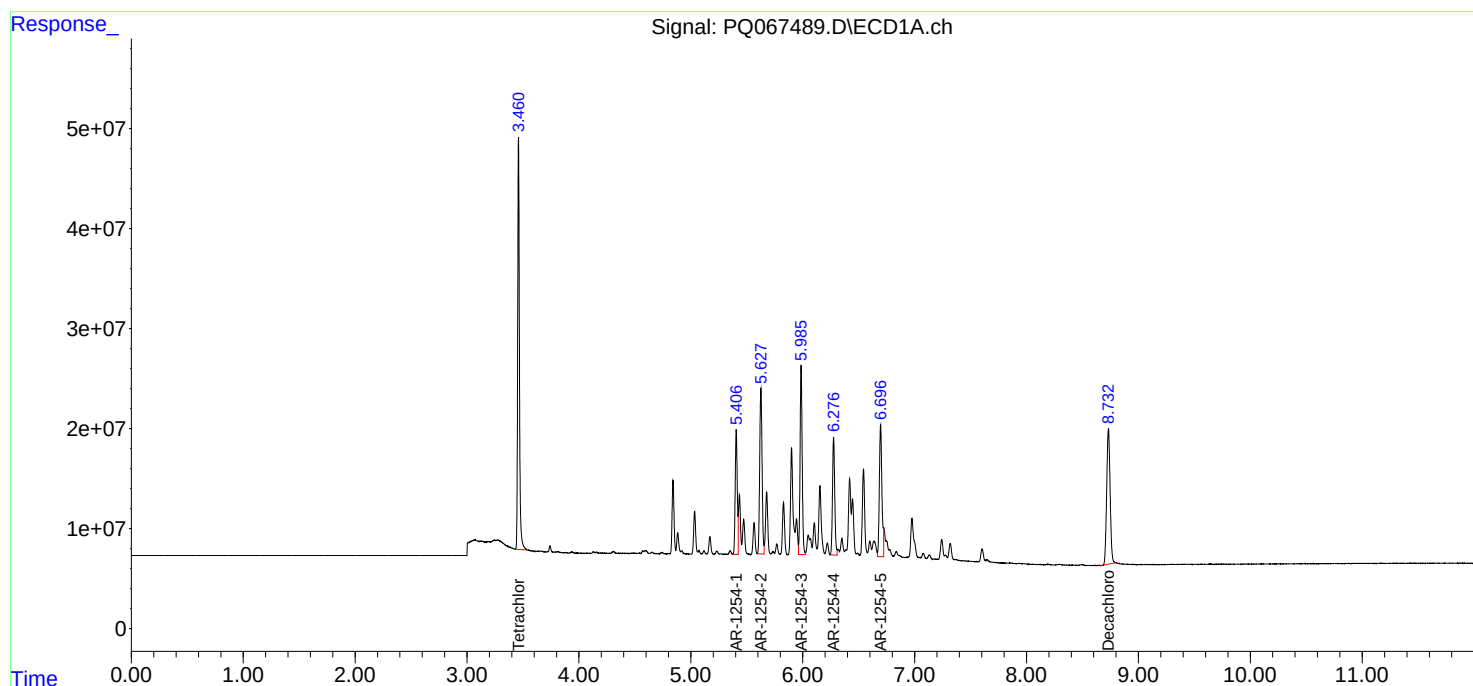
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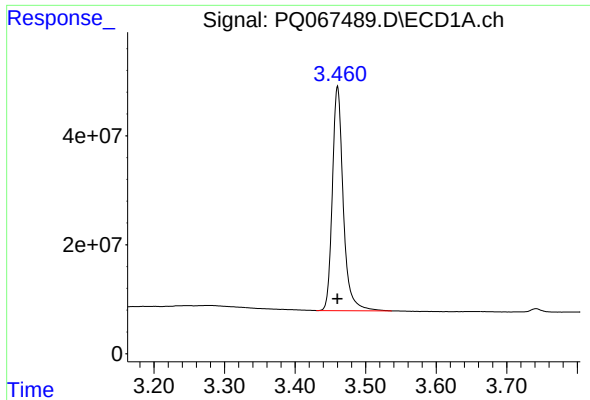
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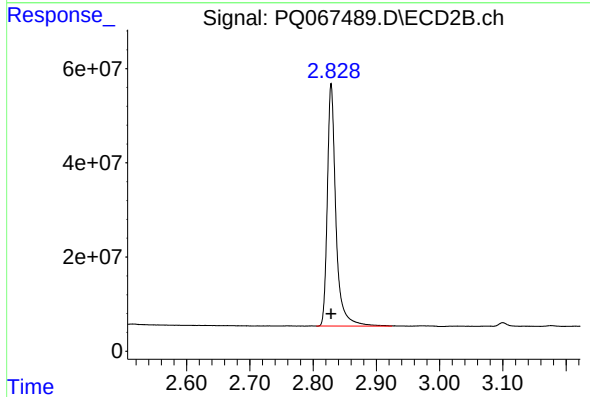
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 443103841
Conc: 75.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

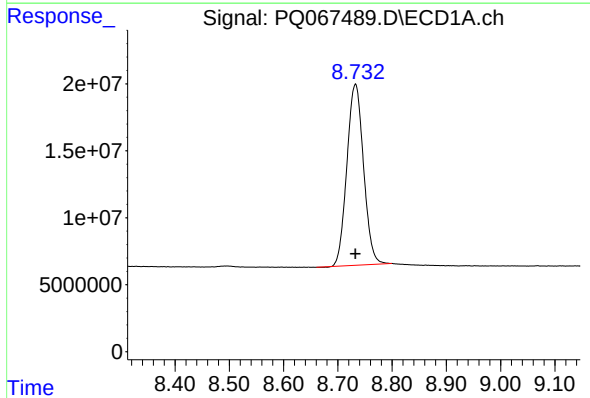
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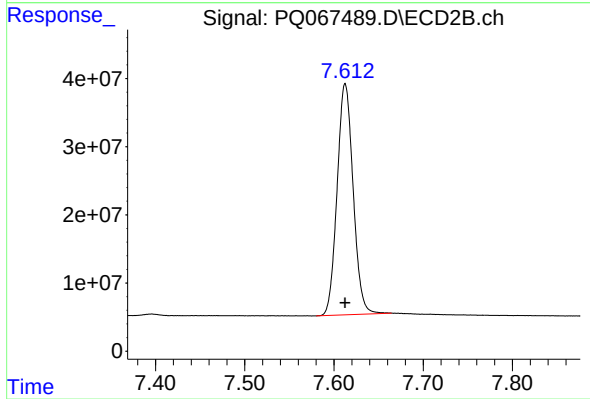
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 485460908
Conc: 76.06 ng/ml



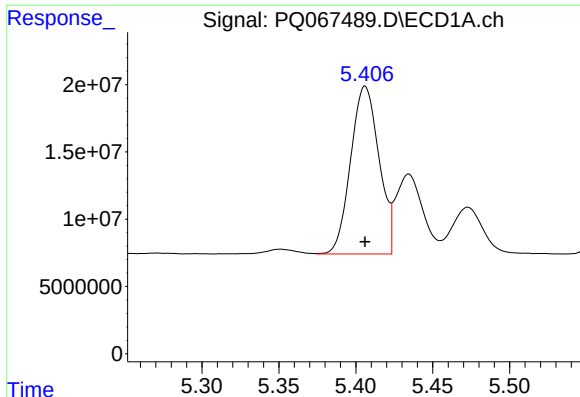
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 288211835
Conc: 74.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 423366636
Conc: 74.83 ng/ml



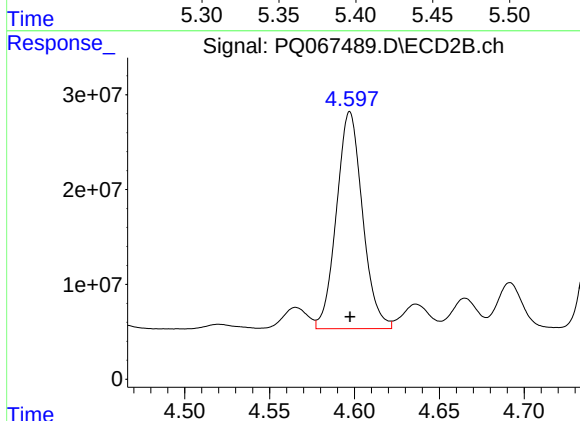
#26 AR-1254-1

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 159791788
Conc: 753.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

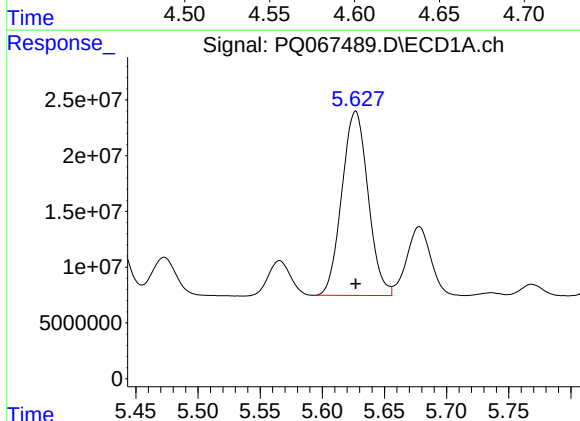
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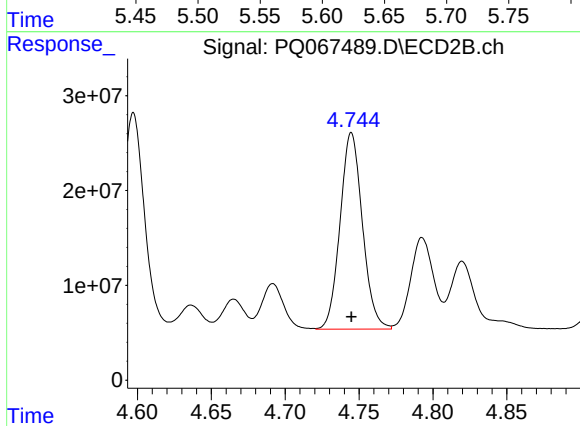
#26 AR-1254-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 244463336
Conc: 752.22 ng/ml



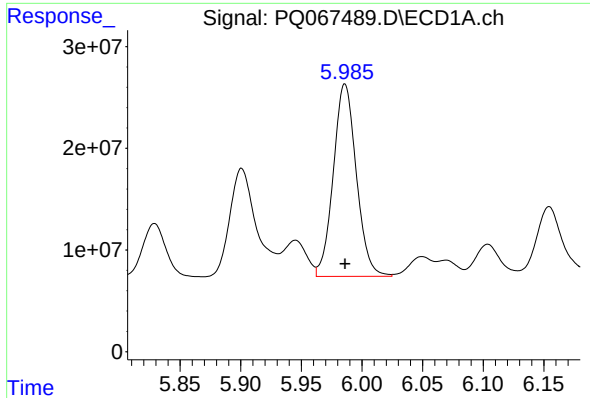
#27 AR-1254-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 242731578
Conc: 750.23 ng/ml



#27 AR-1254-2

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 218477787
Conc: 749.65 ng/ml



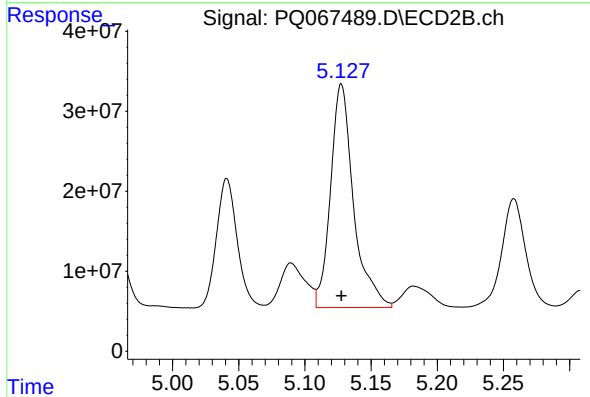
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 249948059
Conc: 748.59 ng/ml

Instrument :
ECD_Q
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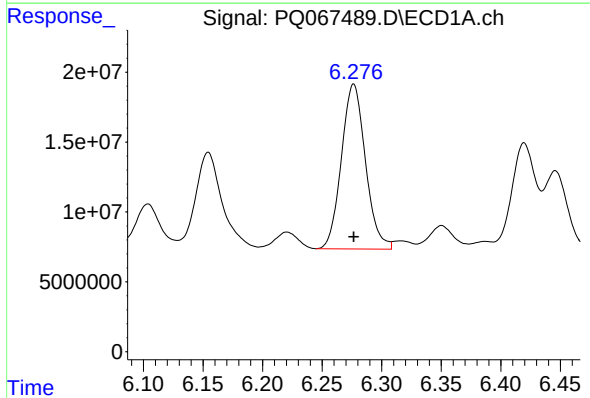
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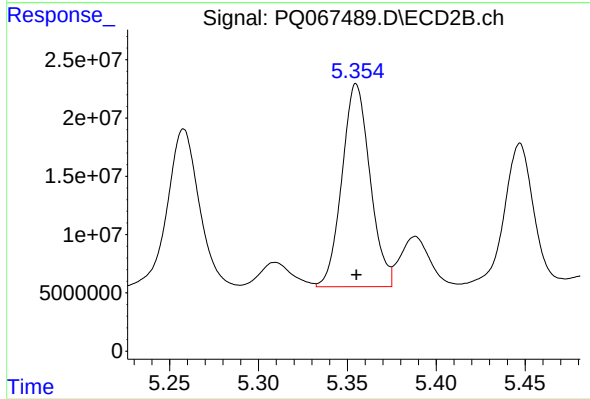
#28 AR-1254-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 338788093
Conc: 752.36 ng/ml



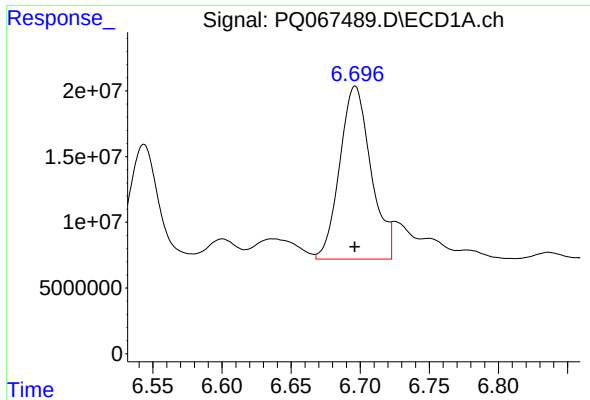
#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 165751134
Conc: 747.65 ng/ml



#29 AR-1254-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 191208367
Conc: 747.60 ng/ml



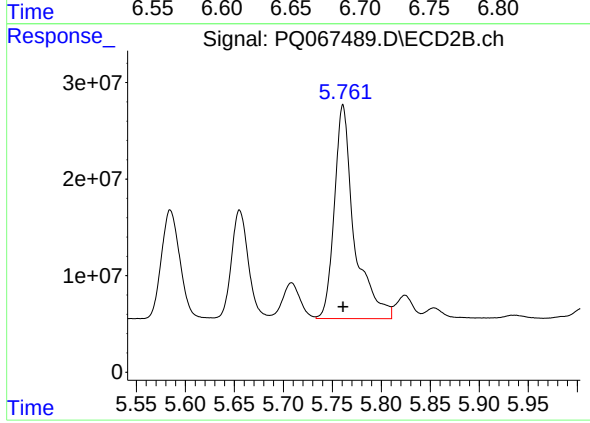
#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 208562665
Conc: 749.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 312268215
Conc: 750.40 ng/ml