

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
 Data File : PQ066976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 15:14
 Operator : YP\AJ
 Sample : P2753-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 15:28:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.447	2.825	135.6E6	138.1E6	24.477m	23.616
2)	SA Decachlor...	8.705	7.613	93773591	109.6E6	24.727	19.087
Target Compounds							
26)	L6 AR-1254-1	5.390	4.594	170.3E6	289.8E6	821.732	864.233
27)	L6 AR-1254-2	5.609	4.742	678.9E6	833.1E6	2104.316	2885.945 #
28)	L6 AR-1254-3	5.968	5.125	1775.1E6	2175.5E6	5229.689	4679.650
29)	L6 AR-1254-4	6.257	5.352	2050.8E6	2051.7E6	8711.009	7364.786m
30)	L6 AR-1254-5	6.676	5.758	4671.8E6	5606.5E6	17632.237m	13378.346m

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

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Sample : P2753-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

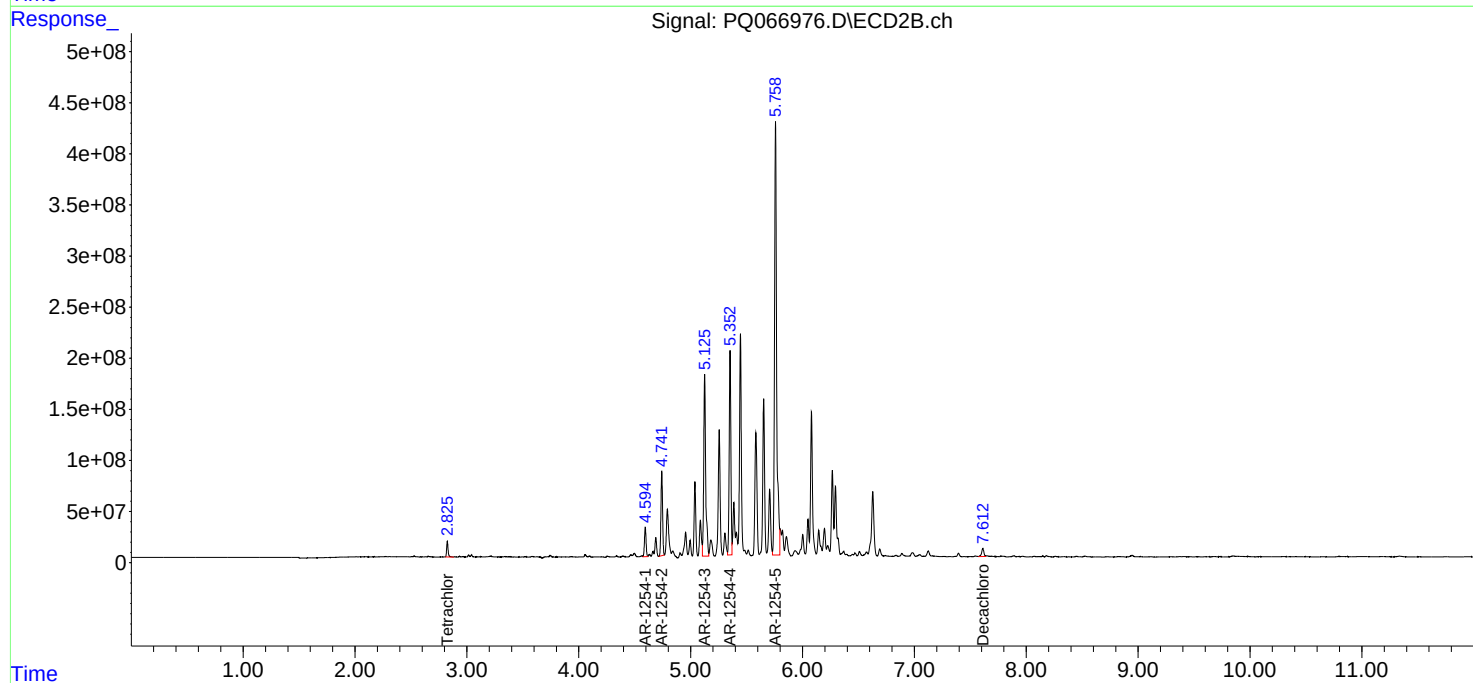
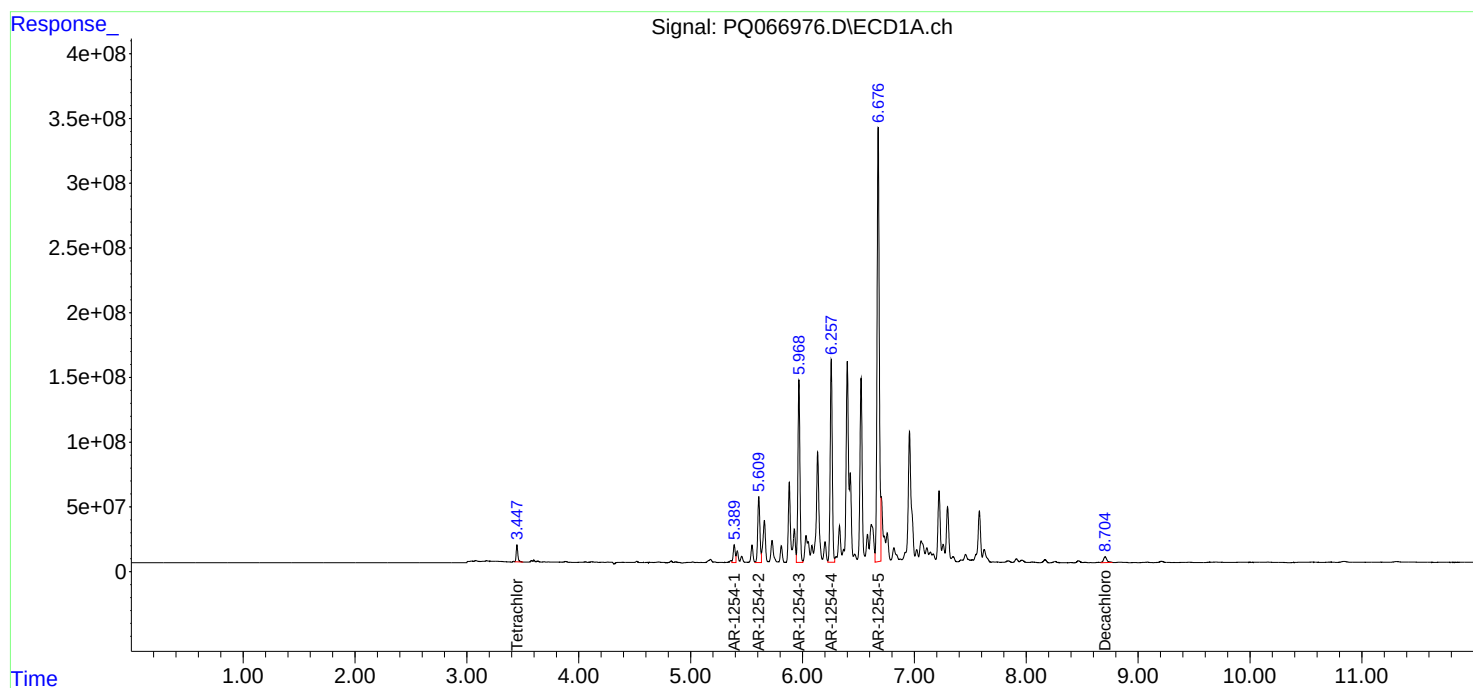
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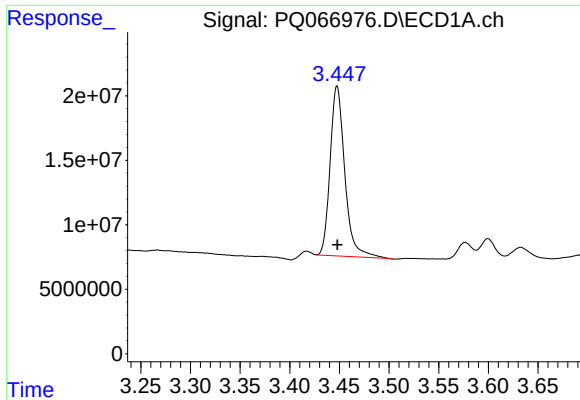
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

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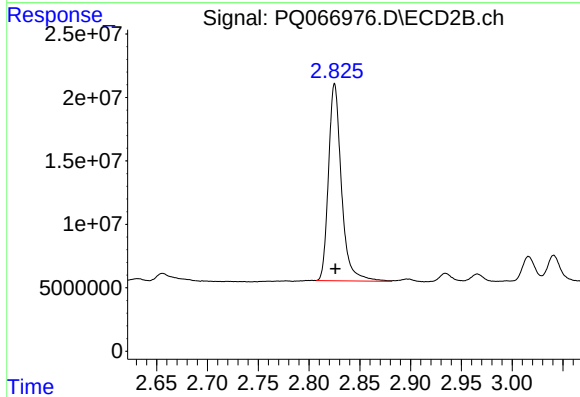
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 135569821
Conc: 24.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

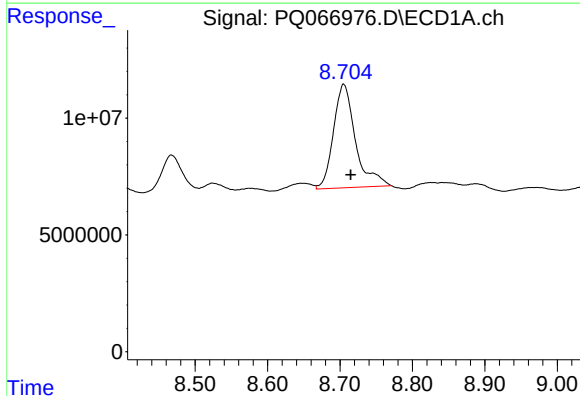
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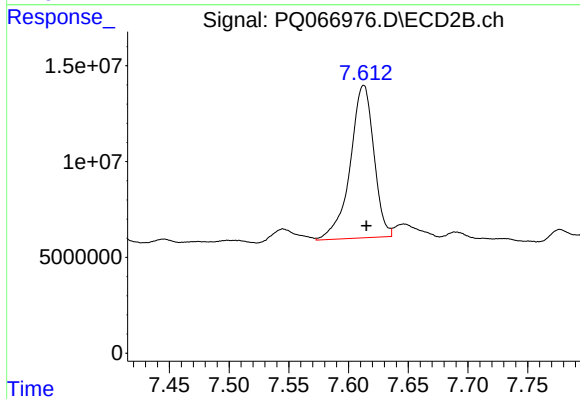
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 138147531
Conc: 23.62 ng/ml



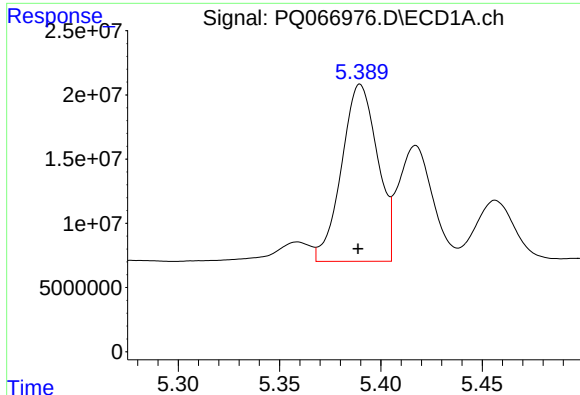
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 93773591
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 109621199
Conc: 19.09 ng/ml



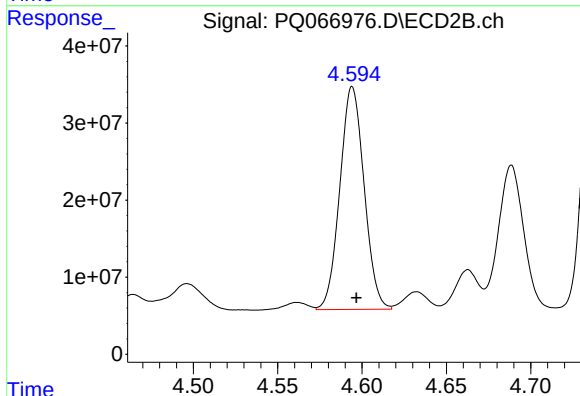
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 170284246
Conc: 821.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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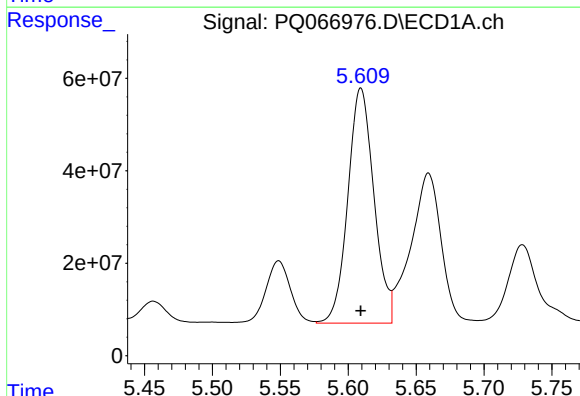
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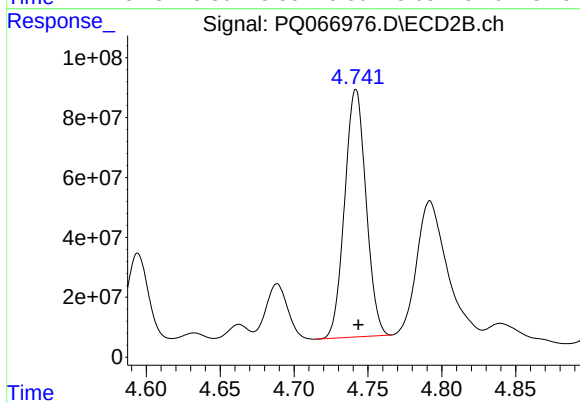
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 289810444
Conc: 864.23 ng/ml



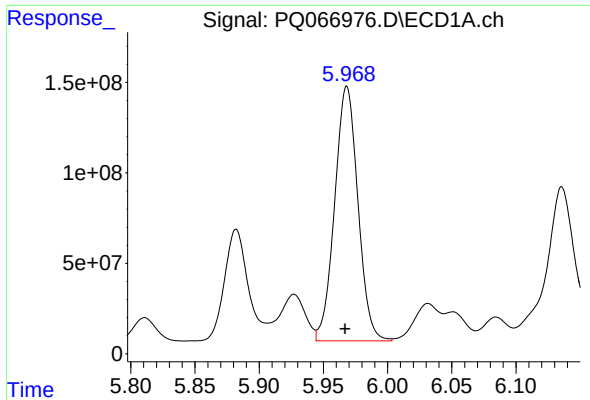
#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 678870631
Conc: 2104.32 ng/ml



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 833115132
Conc: 2885.94 ng/ml



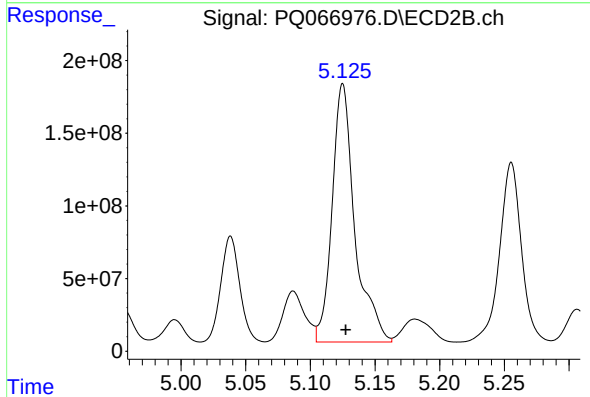
#28 AR-1254-3

R.T.: 5.968 min
Delta R.T.: 0.001 min
Response: 1775080692
Conc: 5229.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

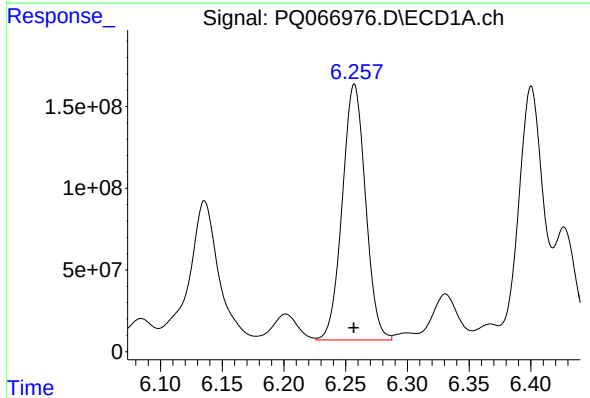
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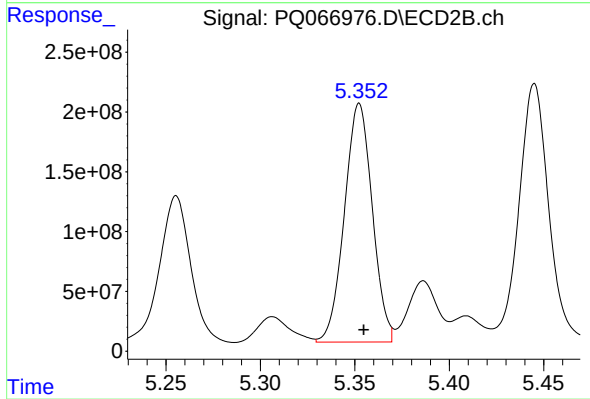
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 2175494340
Conc: 4679.65 ng/ml



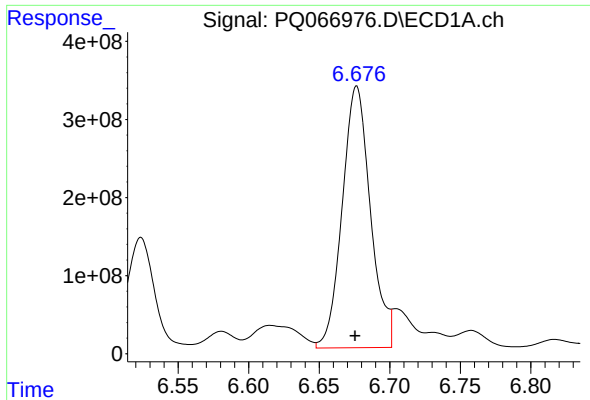
#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 2050831610
Conc: 8711.01 ng/ml



#29 AR-1254-4

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 2051681332
Conc: 7364.79 ng/ml m



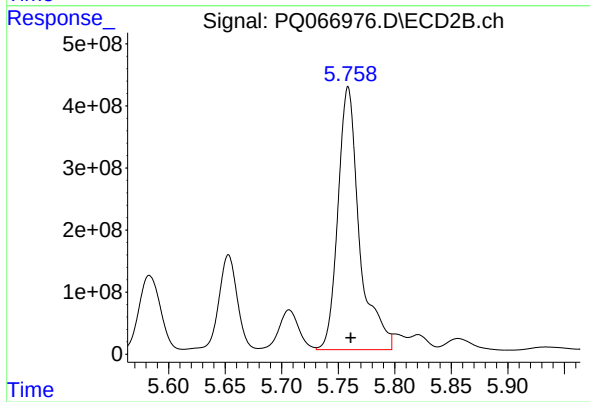
#30 AR-1254-5

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 4671757676
Conc: 17632.24 ng/ml

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

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 5606513846
Conc: 13378.35 ng/ml