

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060424\
 Data File : PQ066904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 13:04
 Operator : YP\AJ
 Sample : P2691-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RINSATE-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:02:23 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...	3.448	2.826	38408689	40122748	6.935	6.859
2) SA Decachlor...	8.703	7.614	32882172	50099583	8.671m	8.723m
Target Compounds						
21) L5 AR-1248-1	4.558	3.834	44643730	53590432	423.136	418.667
22) L5 AR-1248-2	4.826	4.061	48723382	53725633	332.299	280.322
23) L5 AR-1248-3	5.018	4.098	70279812	54148779	402.118	294.178 #
24) L5 AR-1248-4	5.416	4.257	115.9E6	76080869	590.915	337.213 #
25) L5 AR-1248-5	5.451	4.634	118.0E6	121.9E6	593.677m	569.742

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 13:04
Operator : YP\AJ
Sample : P2691-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

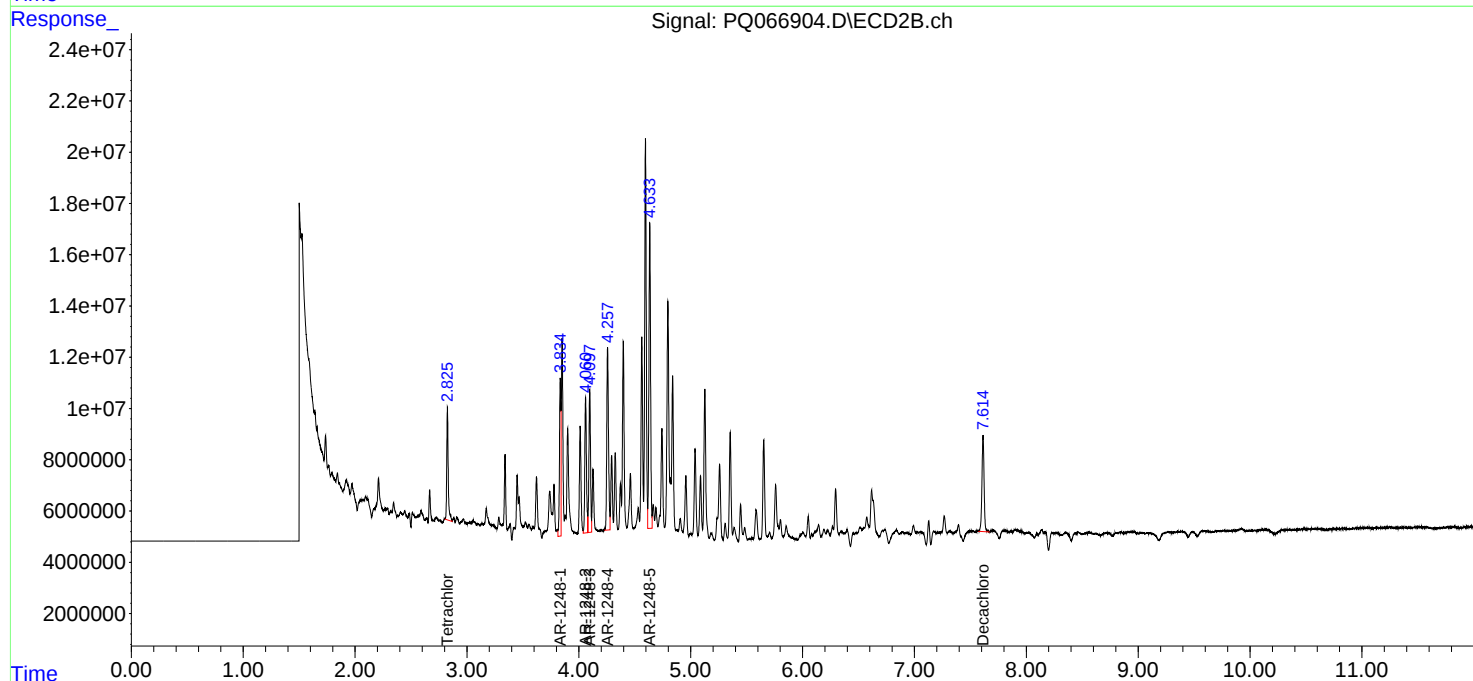
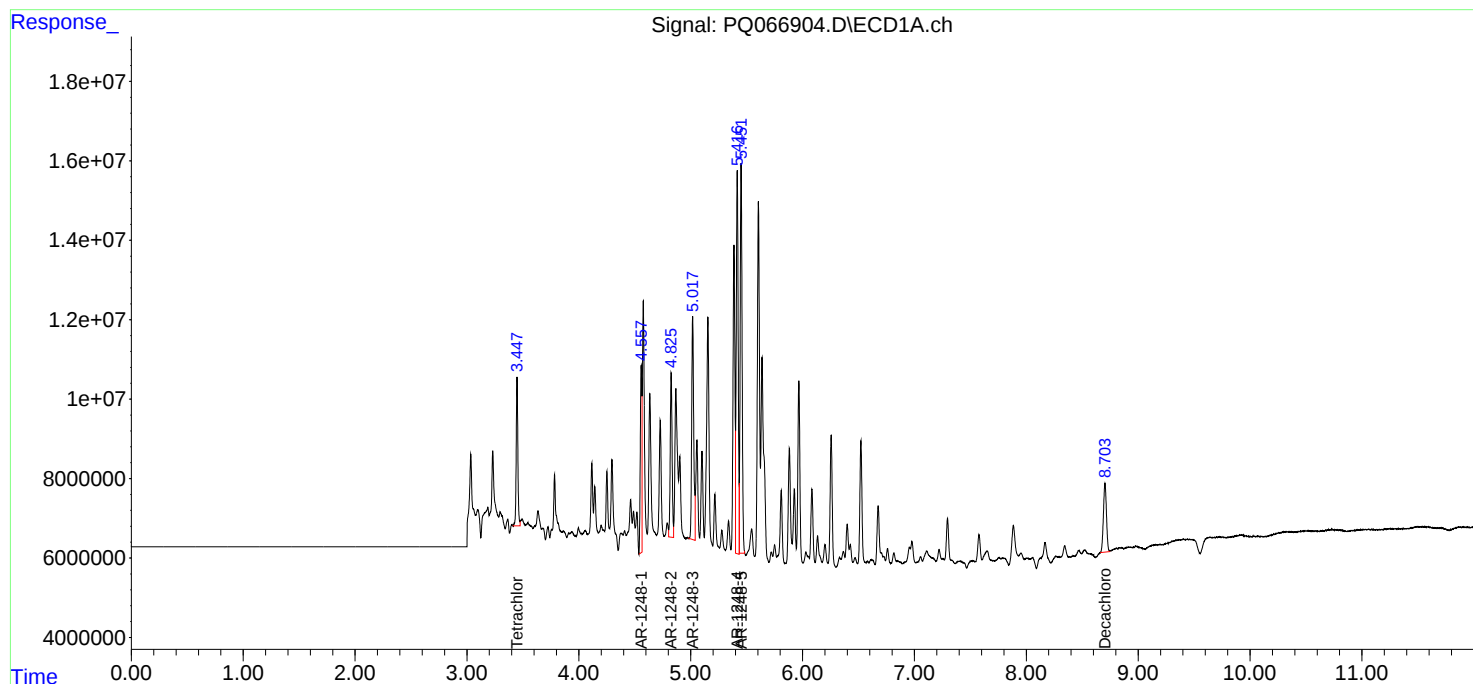
Instrument :
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ClientSampleId :
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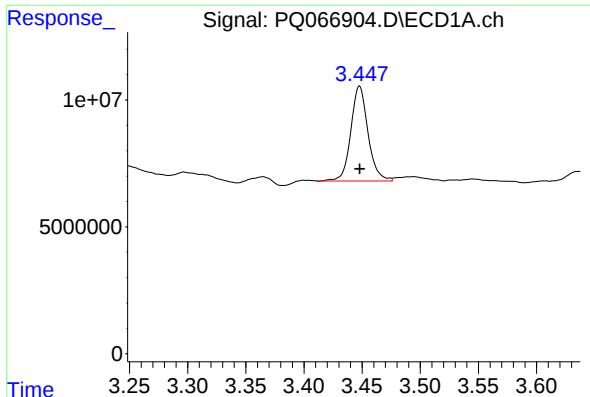
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:02:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





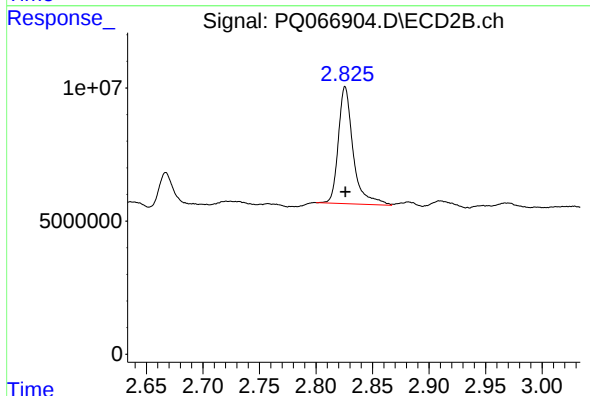
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 38408689
Conc: 6.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

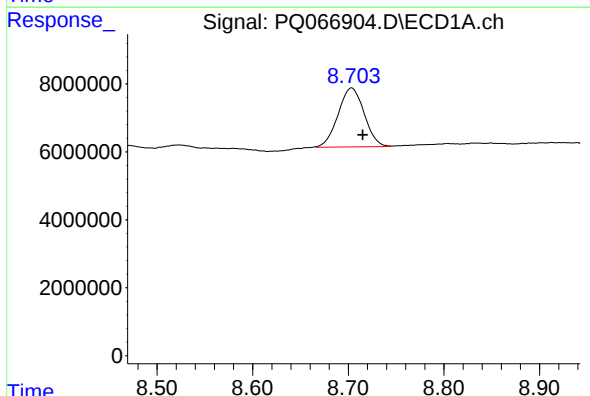
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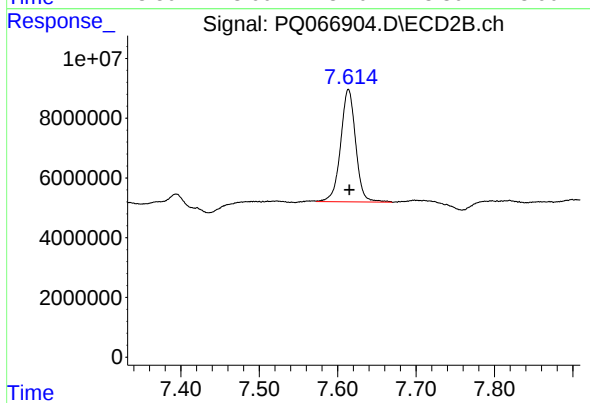
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 40122748
Conc: 6.86 ng/ml



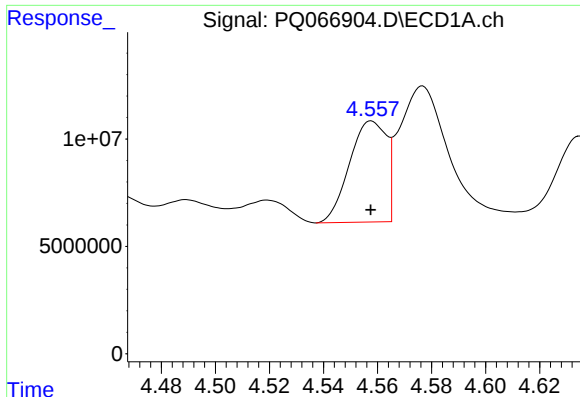
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 32882172
Conc: 8.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 50099583
Conc: 8.72 ng/ml m



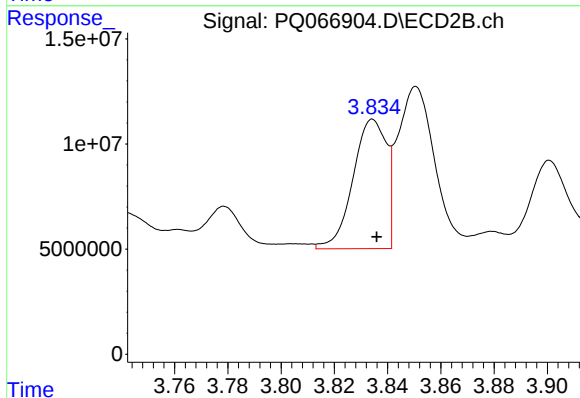
#21 AR-1248-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 44643730
Conc: 423.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

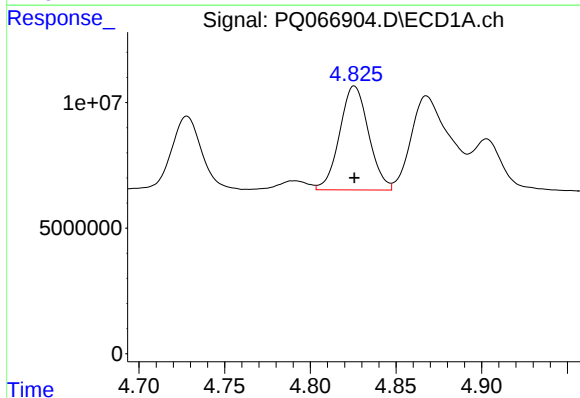
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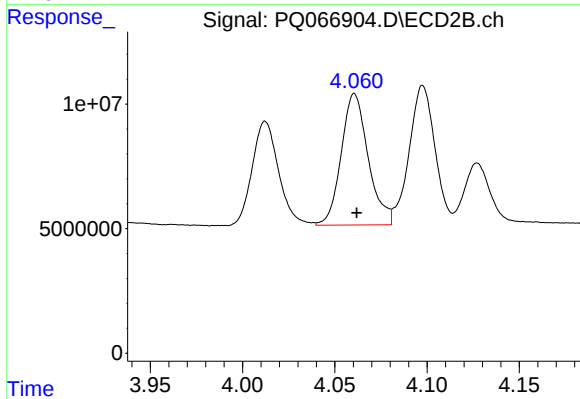
#21 AR-1248-1

R.T.: 3.834 min
Delta R.T.: -0.001 min
Response: 53590432
Conc: 418.67 ng/ml



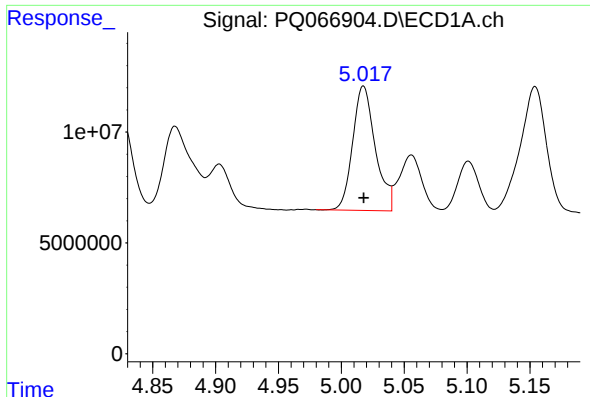
#22 AR-1248-2

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 48723382
Conc: 332.30 ng/ml



#22 AR-1248-2

R.T.: 4.061 min
Delta R.T.: -0.001 min
Response: 53725633
Conc: 280.32 ng/ml



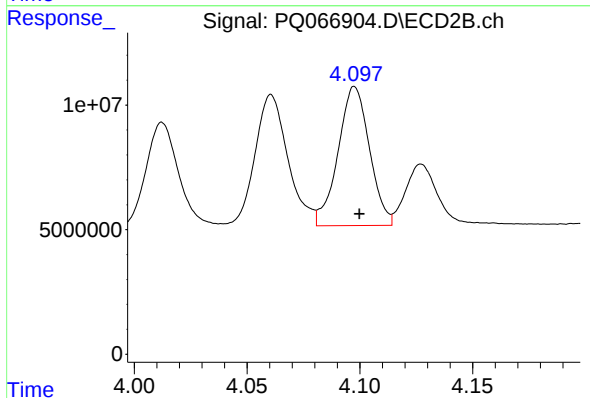
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 70279812
Conc: 402.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

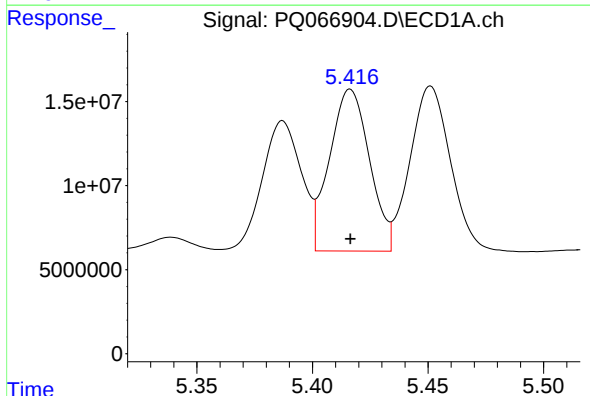
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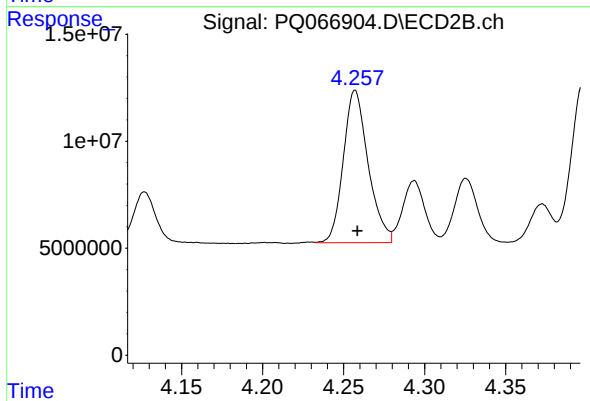
#23 AR-1248-3

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 54148779
Conc: 294.18 ng/ml



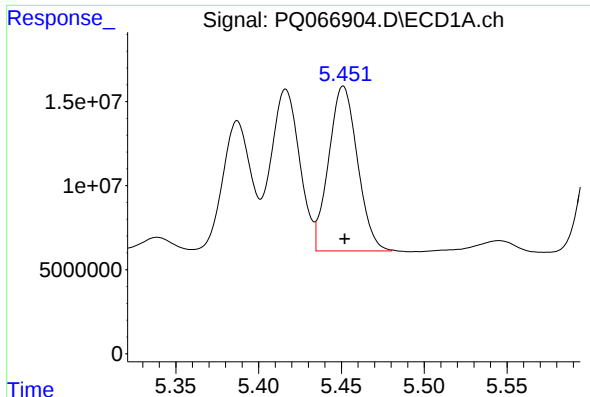
#24 AR-1248-4

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 115907258
Conc: 590.91 ng/ml



#24 AR-1248-4

R.T.: 4.257 min
Delta R.T.: -0.001 min
Response: 76080869
Conc: 337.21 ng/ml



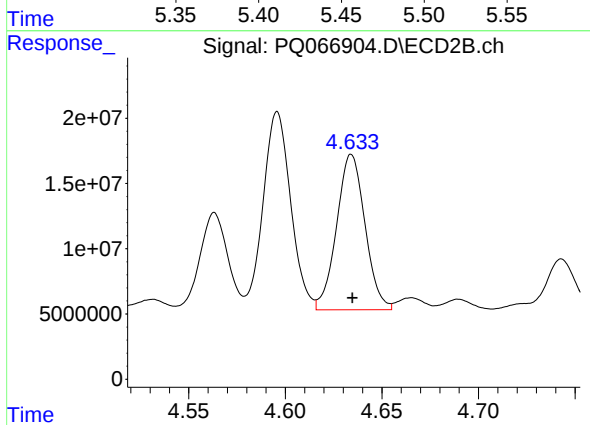
#25 AR-1248-5

R.T.: 5.451 min
Delta R.T.: -0.001 min
Response: 118013506
Conc: 593.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

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#25 AR-1248-5

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 121911806
Conc: 569.74 ng/ml