

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 16:27
 Operator : YP\AJ
 Sample : P2691-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RINSATE-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:28:51 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...	3.446	2.825	4202729	2710765	0.759m	0.463m#
2) SA Decachlor...	8.705	7.615	4821290	10791395	1.271m	1.879m#
Target Compounds						
21) L5 AR-1248-1	4.558	3.836	61542515	73493290	583.304	574.155
22) L5 AR-1248-2	4.826	4.062	66588143	70171289	454.139	366.130
23) L5 AR-1248-3	5.018	4.099	95149755	71955107	544.415	390.916 #
24) L5 AR-1248-4	5.417	4.259	154.4E6	101.9E6	786.940	451.640 #
25) L5 AR-1248-5	5.452	4.636	168.7E6	161.8E6	848.546	756.367

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

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Acq On : 03 Jun 2024 16:27
Operator : YP\AJ
Sample : P2691-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

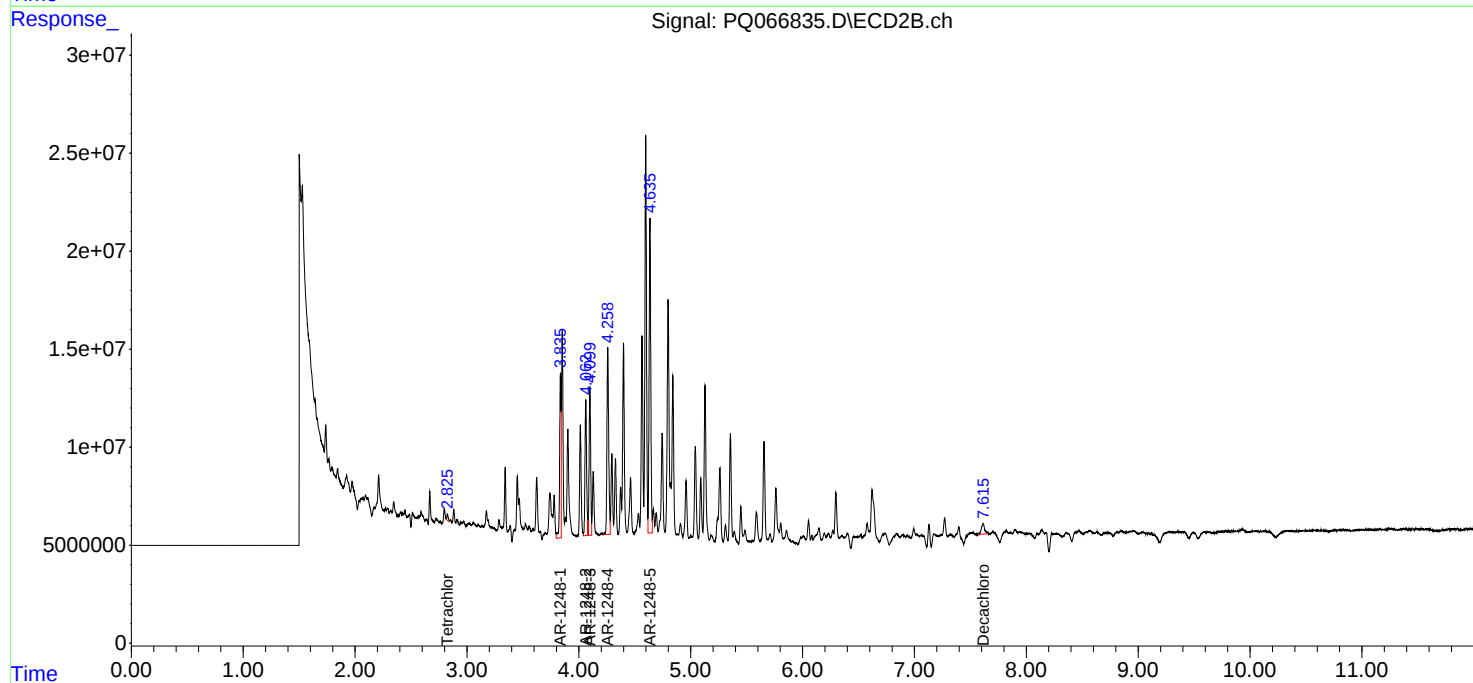
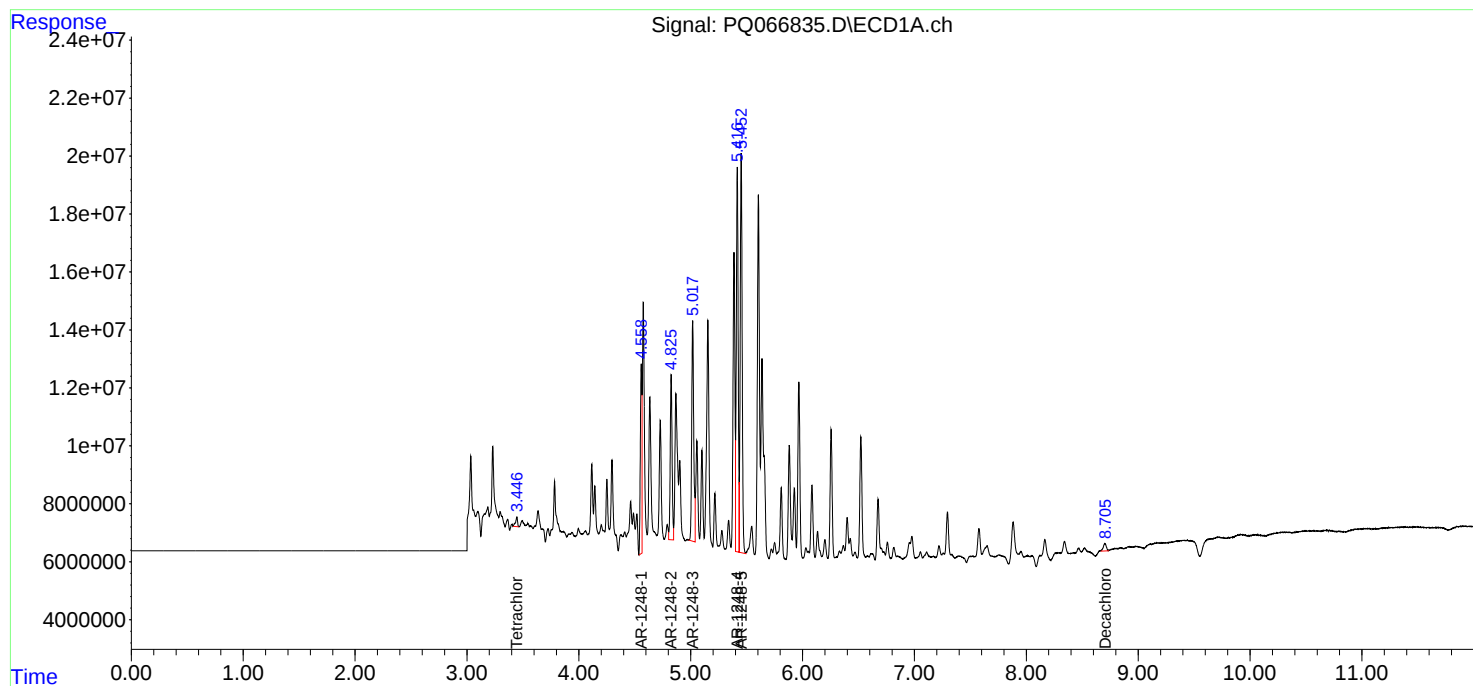
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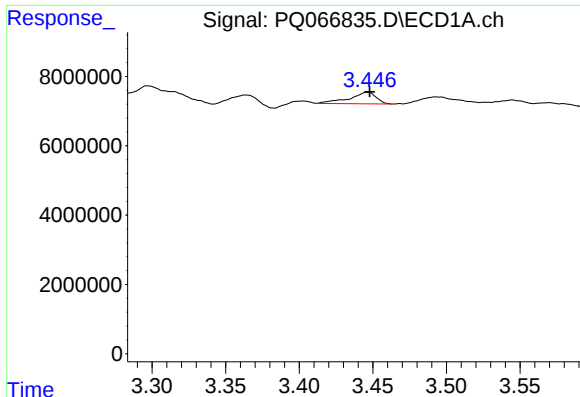
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:28:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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.: 3.446 min
Delta R.T.: -0.002 min
Response: 4202729
Conc: 0.76 ng/ml

Instrument :

ECD_Q

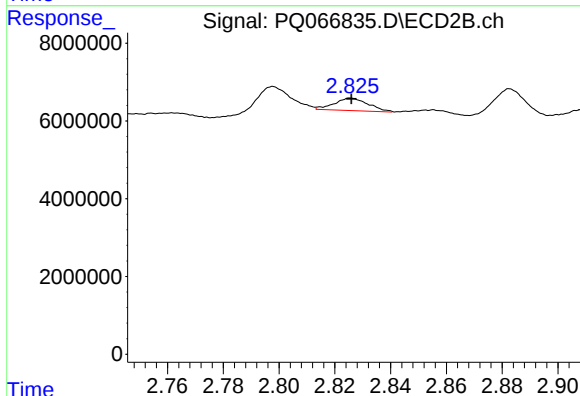
ClientSampleId :

RINSATE-1

Manual Integrations

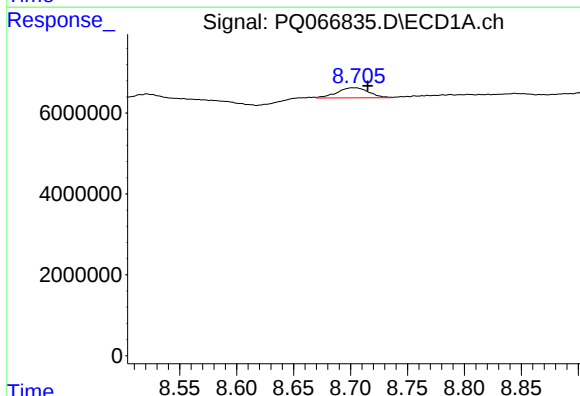
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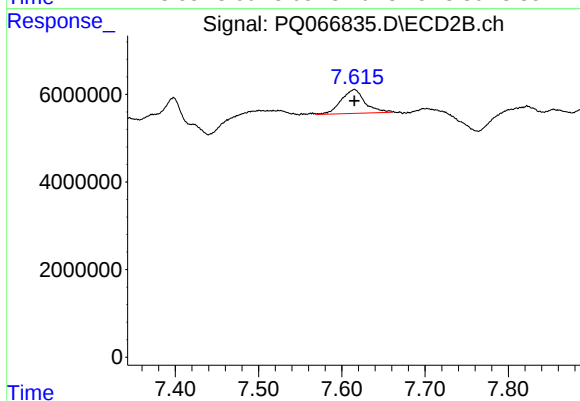
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 2710765
Conc: 0.46 ng/ml m



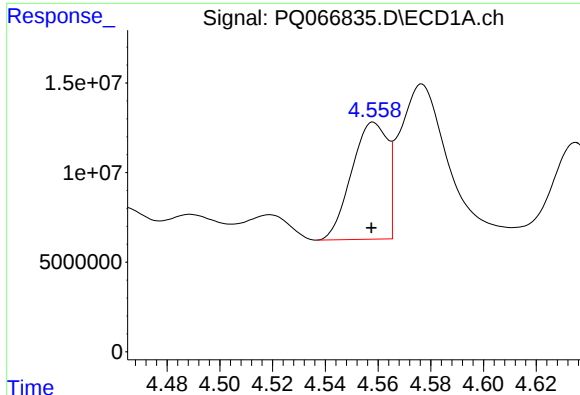
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 4821290
Conc: 1.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 10791395
Conc: 1.88 ng/ml m



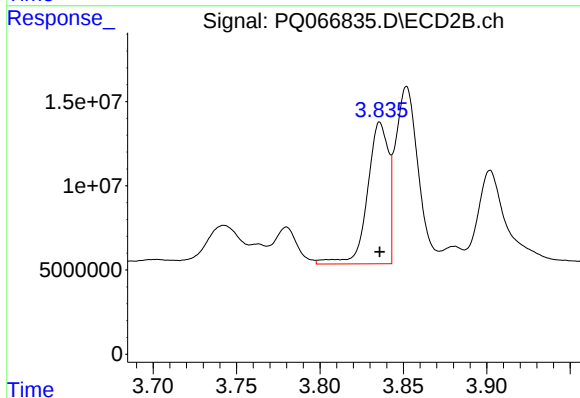
#21 AR-1248-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 61542515
Conc: 583.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

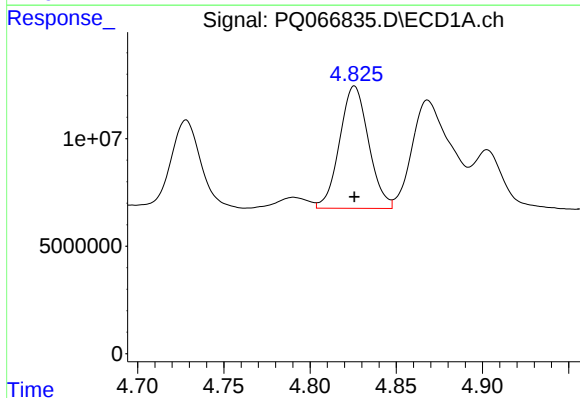
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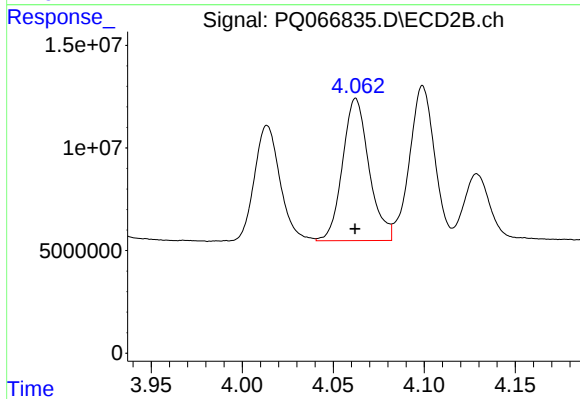
#21 AR-1248-1

R.T.: 3.836 min
Delta R.T.: 0.000 min
Response: 73493290
Conc: 574.15 ng/ml



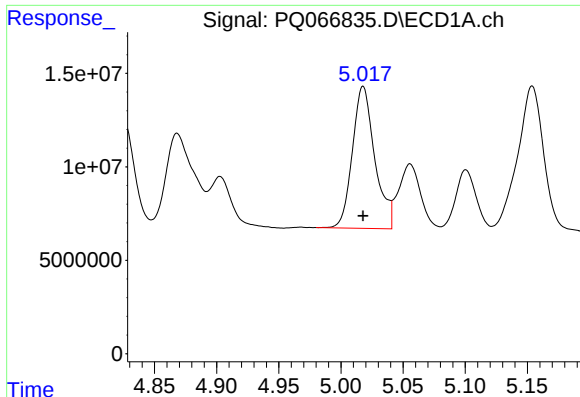
#22 AR-1248-2

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 66588143
Conc: 454.14 ng/ml



#22 AR-1248-2

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 70171289
Conc: 366.13 ng/ml



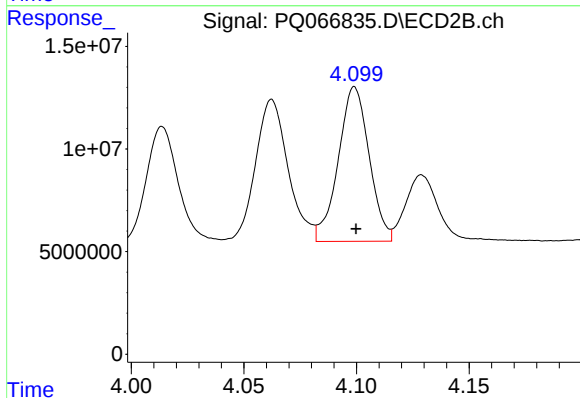
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 95149755
Conc: 544.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

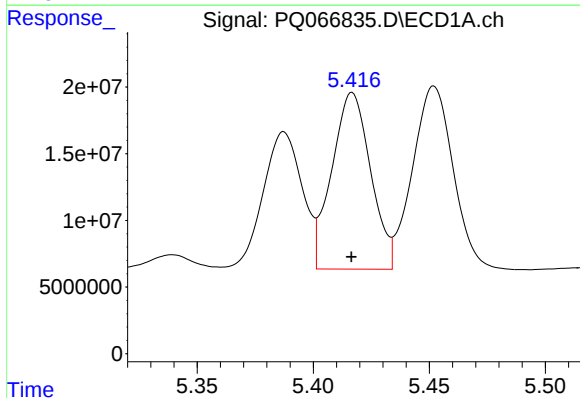
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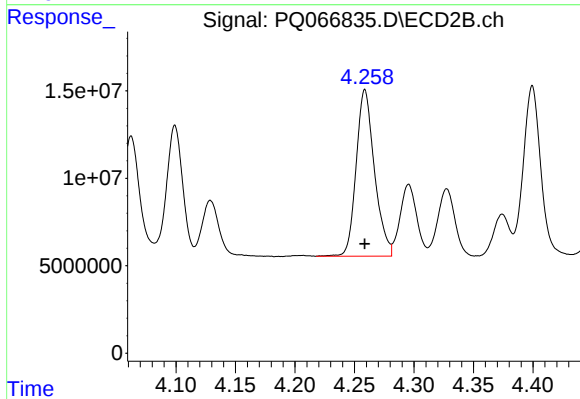
#23 AR-1248-3

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 71955107
Conc: 390.92 ng/ml



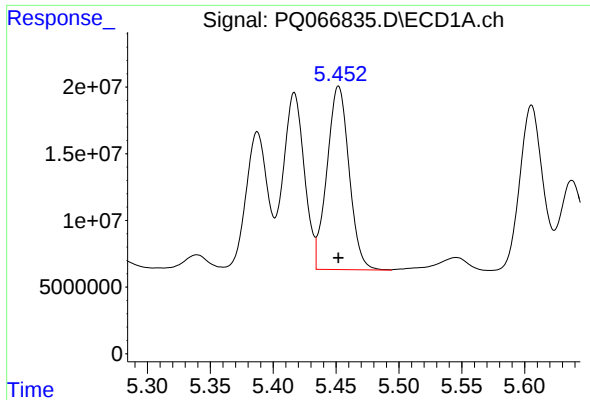
#24 AR-1248-4

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 154357395
Conc: 786.94 ng/ml



#24 AR-1248-4

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 101897367
Conc: 451.64 ng/ml



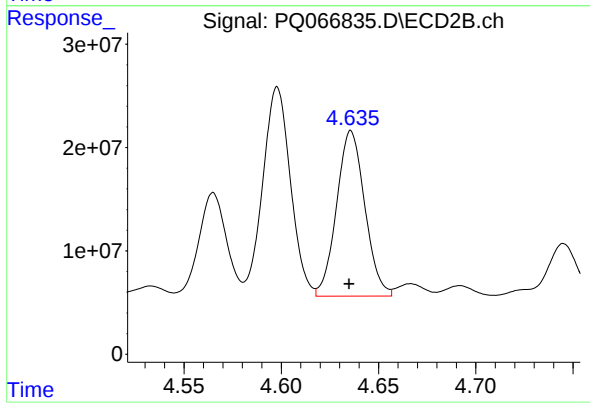
#25 AR-1248-5

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 168677343
Conc: 848.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RINSATE-1

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#25 AR-1248-5

R.T.: 4.636 min
Delta R.T.: 0.001 min
Response: 161845438
Conc: 756.37 ng/ml