

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071524\
 Data File : PQ067351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 12:31
 Operator : YP\AJ
 Sample : P3224-31DL 50X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 356STEVEN-14-16-17DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:51:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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
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System Monitoring Compounds

Target Compounds						
16)	L4	AR-1242-1	4.563	3.829	193.8E6	170.1E6 1206.856 969.526
17)	L4	AR-1242-2	4.583	3.846	320.6E6	263.9E6 1293.041 1043.902
18)	L4	AR-1242-3	4.640	4.006	215.0E6	152.8E6 1381.339m 1092.516m
19)	L4	AR-1242-4	4.733	4.093	184.5E6	138.8E6 1449.347m 1046.756 #
20)	L4	AR-1242-5	5.459	4.590	177.5E6	209.5E6 1364.115 1229.120m

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

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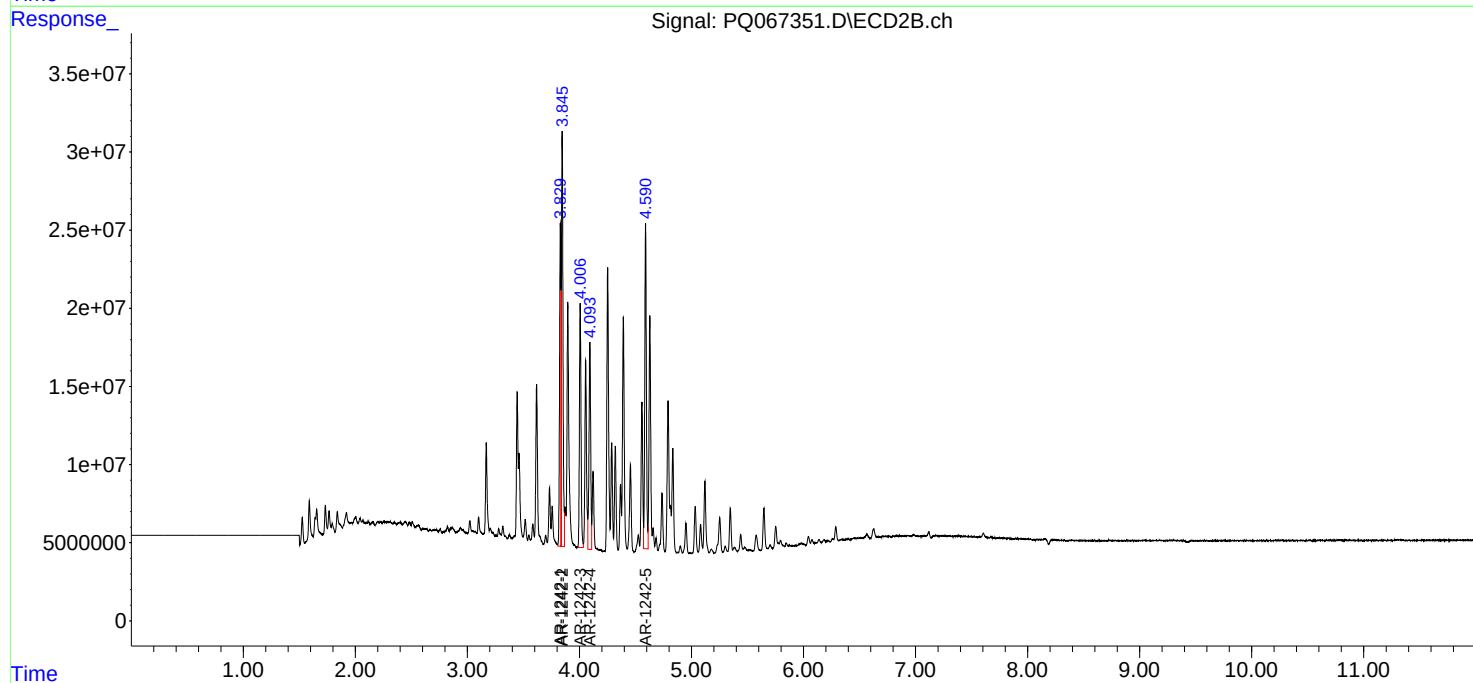
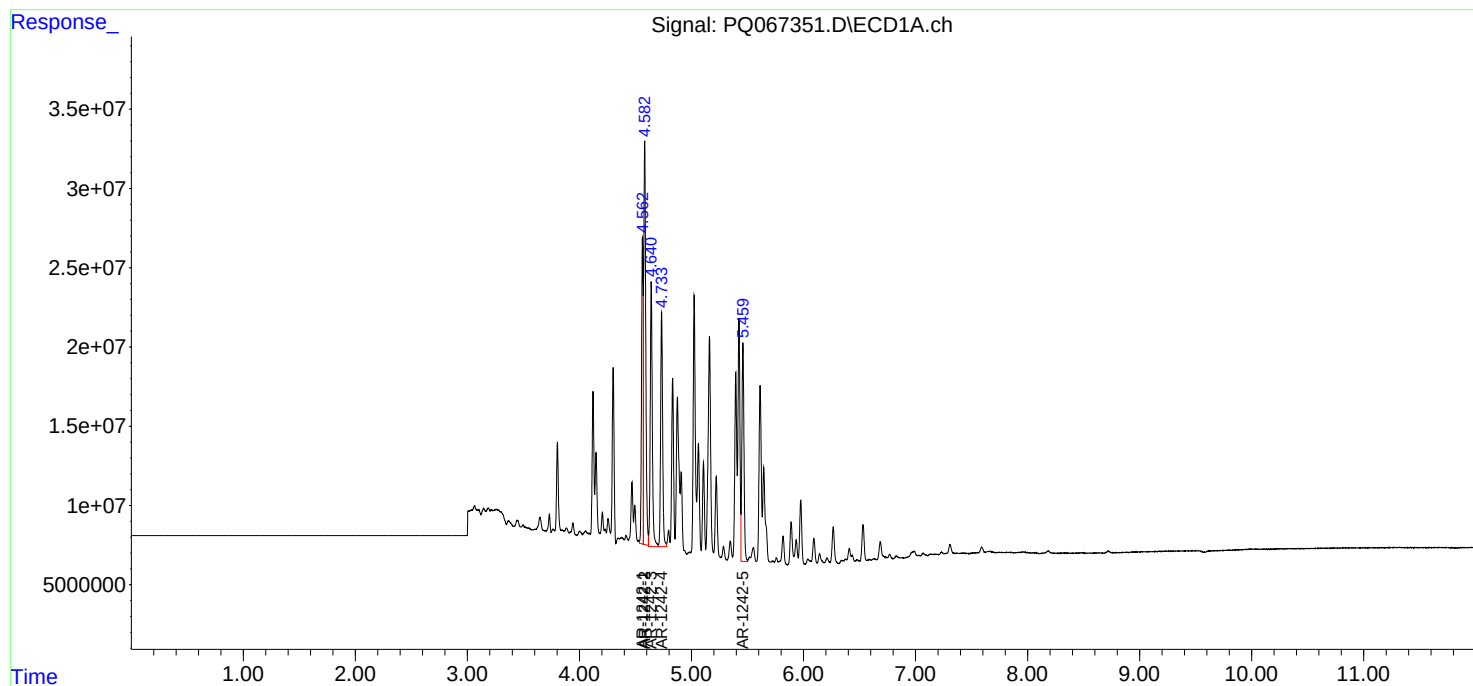
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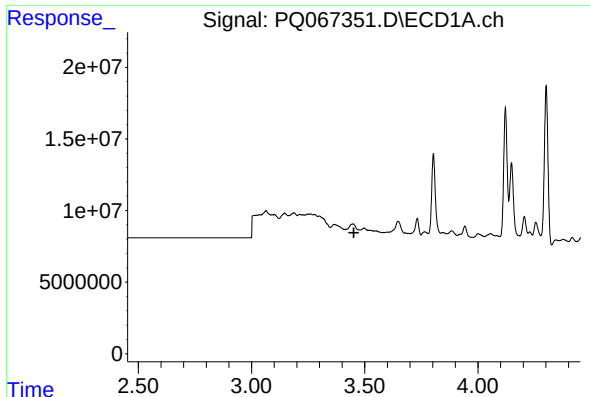
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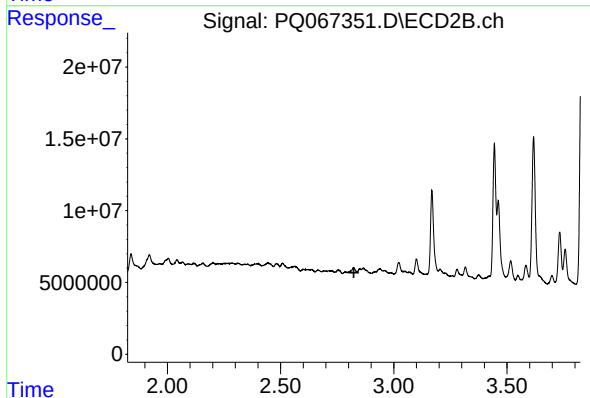
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
356STEVEN-14-16-17DL

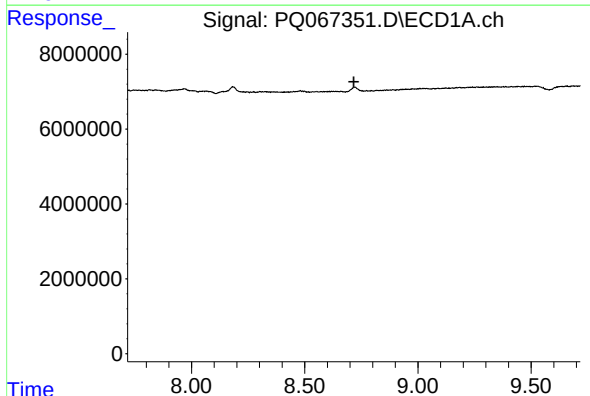
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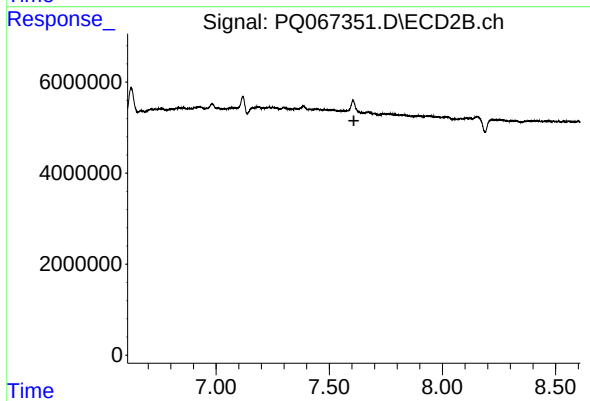
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.824 min
Response: 0
Conc: N.D.



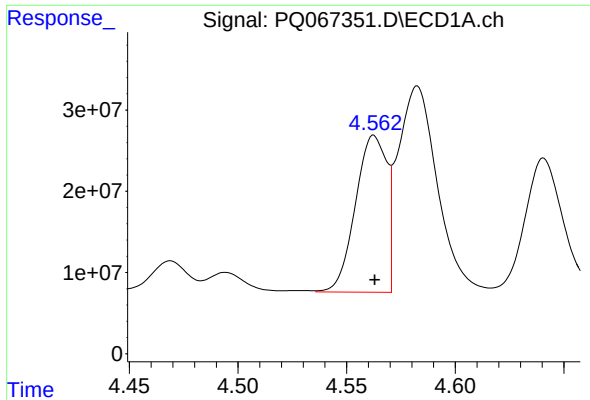
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.717 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



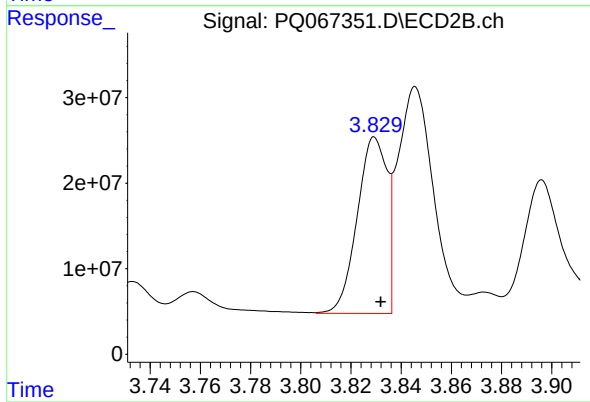
#16 AR-1242-1

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 193833664
Conc: 1206.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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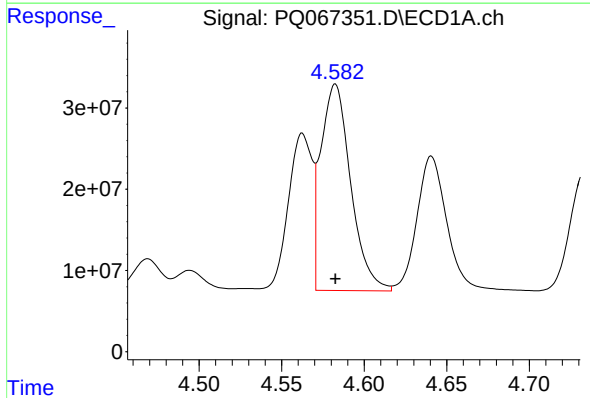
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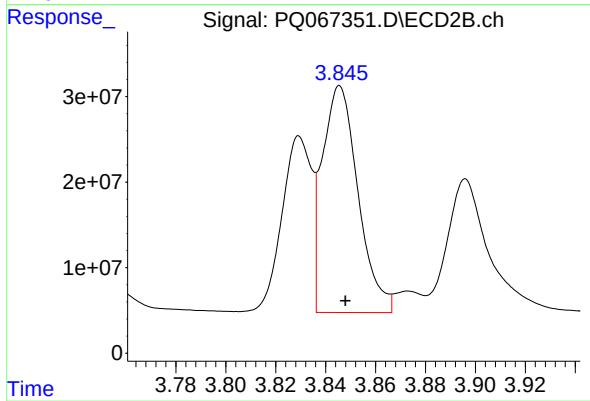
#16 AR-1242-1

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 170050272
Conc: 969.53 ng/ml



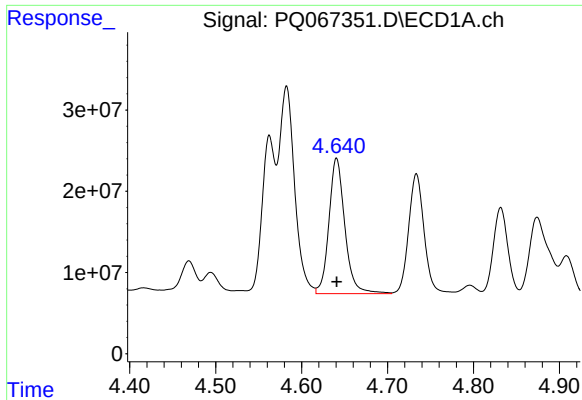
#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 320569270
Conc: 1293.04 ng/ml



#17 AR-1242-2

R.T.: 3.846 min
Delta R.T.: -0.002 min
Response: 263926544
Conc: 1043.90 ng/ml



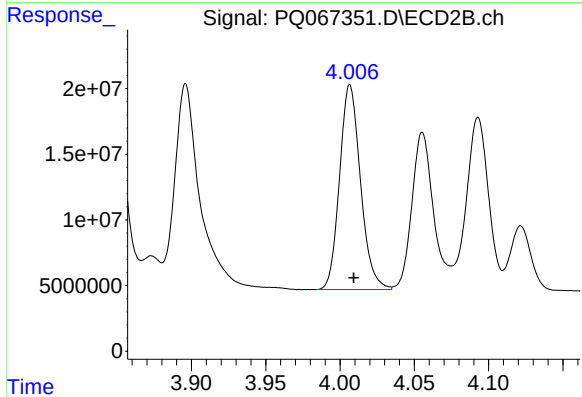
#18 AR-1242-3

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 214983455
Conc: 1381.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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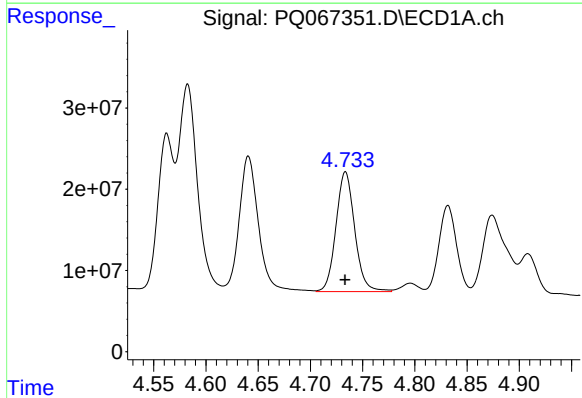
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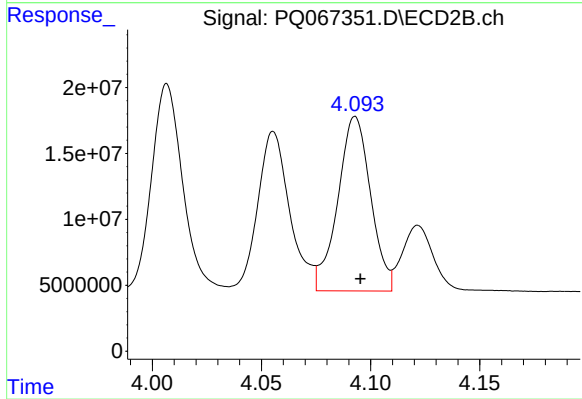
#18 AR-1242-3

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 152838295
Conc: 1092.52 ng/ml



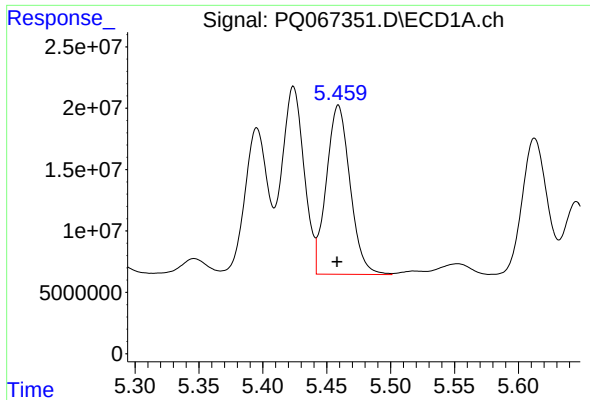
#19 AR-1242-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 184496864
Conc: 1449.35 ng/ml



#19 AR-1242-4

R.T.: 4.093 min
Delta R.T.: -0.002 min
Response: 138820589
Conc: 1046.76 ng/ml



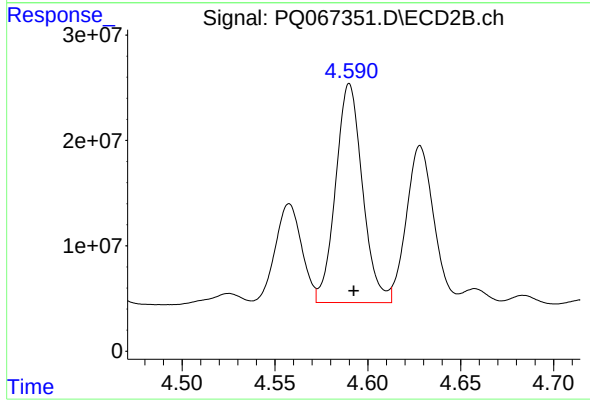
#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 177515056
Conc: 1364.11 ng/m

Instrument :
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#20 AR-1242-5

R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 209489529
Conc: 1229.12 ng/ml m