

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030123\
 Data File : P0092875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 14:27
 Operator : YP/AJ
 Sample : 01735-16DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAY-16DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2023
 Supervised By :Ankita Jodhani 03/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:41:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.431	3.636	14091320	4576457	4.693	3.590
2) SA Decachlor...	10.267	8.671	9089527	4785016	4.726	4.106
Target Compounds						
16) L4 AR-1242-1	5.609	4.724	37522939	15048241	475.569	448.116
17) L4 AR-1242-2	5.632	4.742	66648566	22499936	579.392	469.211
18) L4 AR-1242-3	5.694	4.918	36553392	13351788	495.150	512.746
19) L4 AR-1242-4	5.793	5.003	32669269	26720117	589.839m	926.641 #
20) L4 AR-1242-5	6.536	5.527	38060202	21266221	649.792	679.669

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

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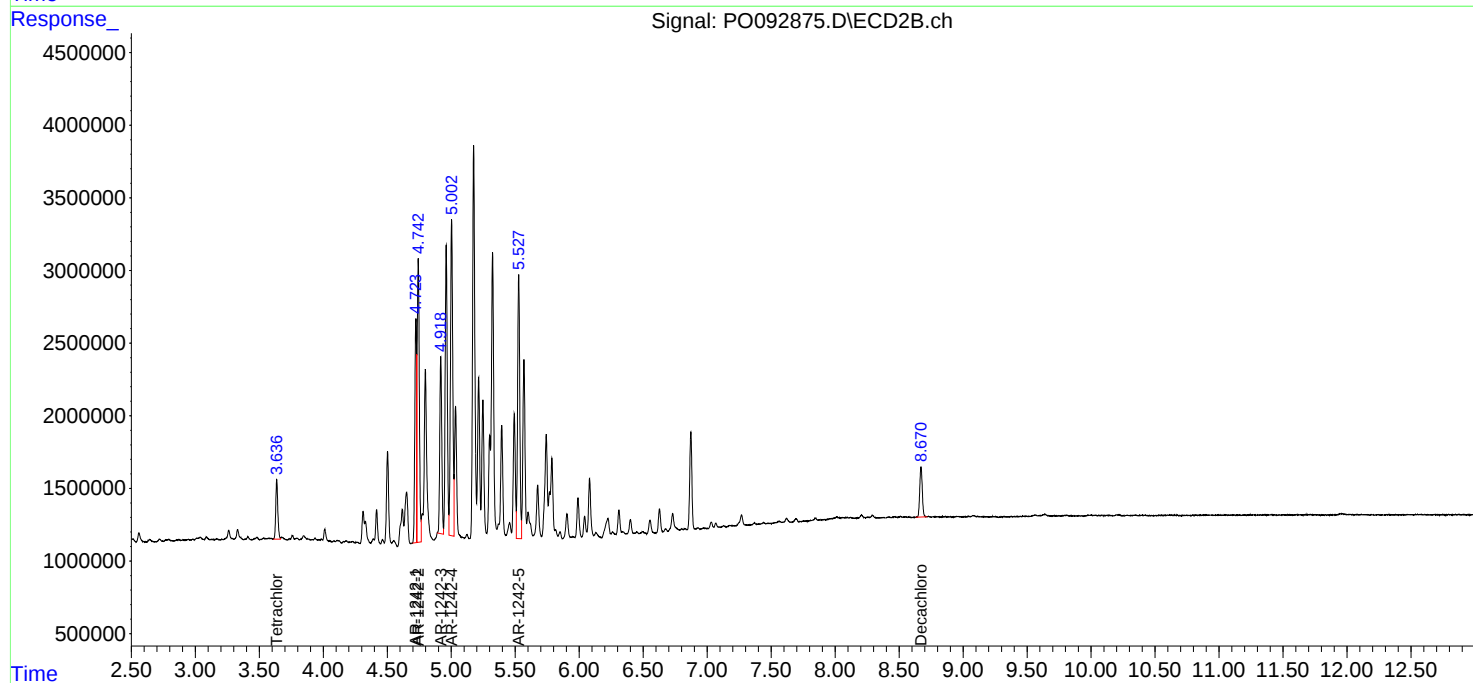
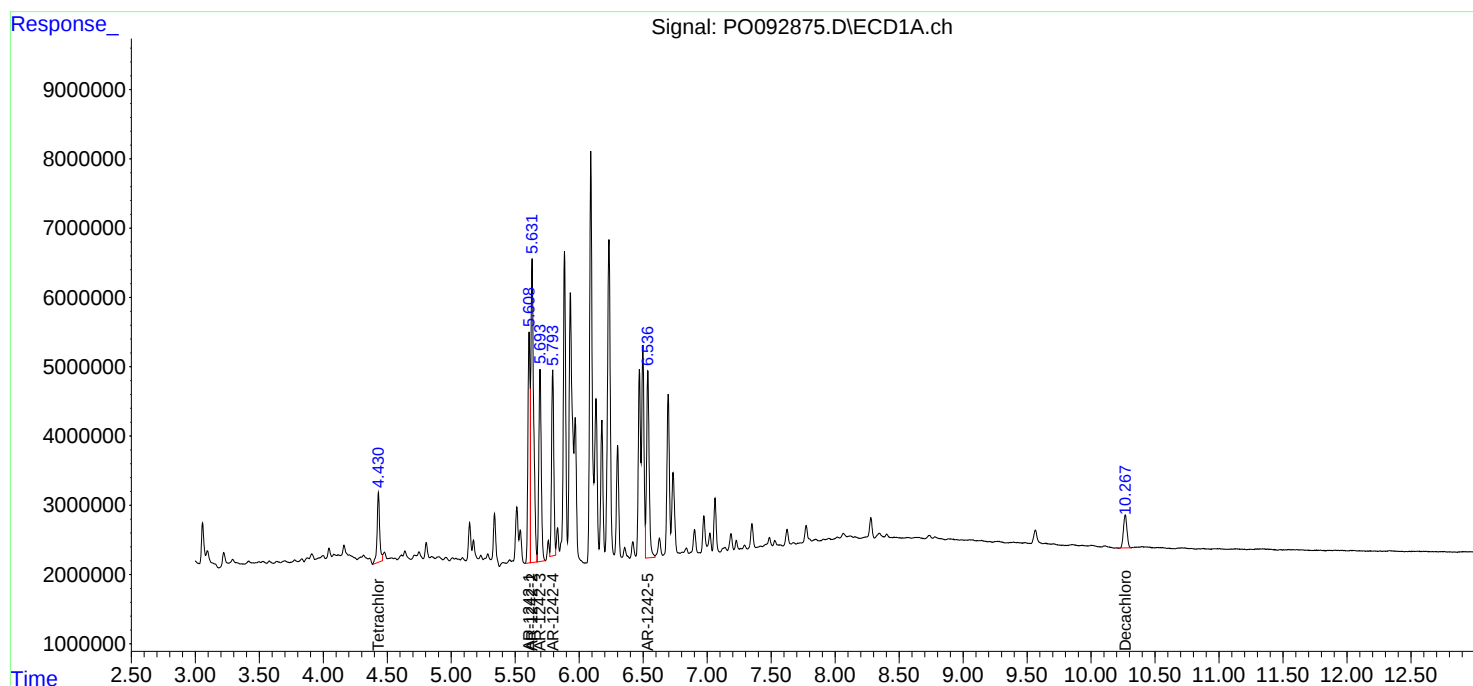
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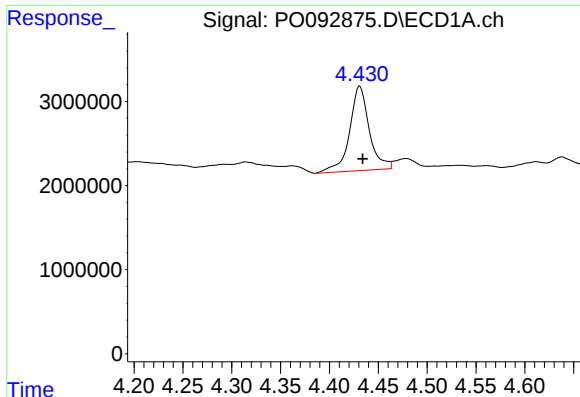
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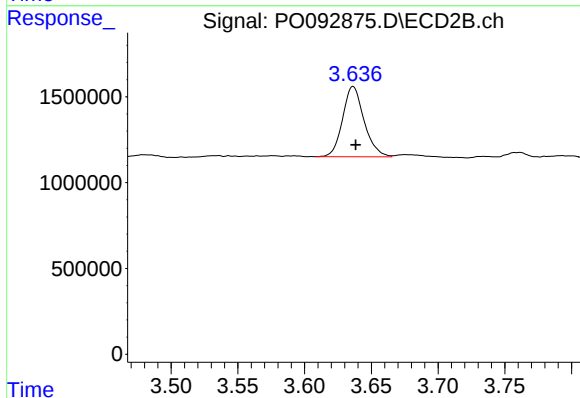
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 14091320
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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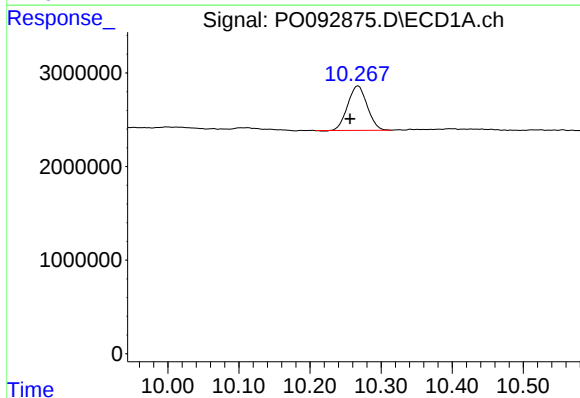
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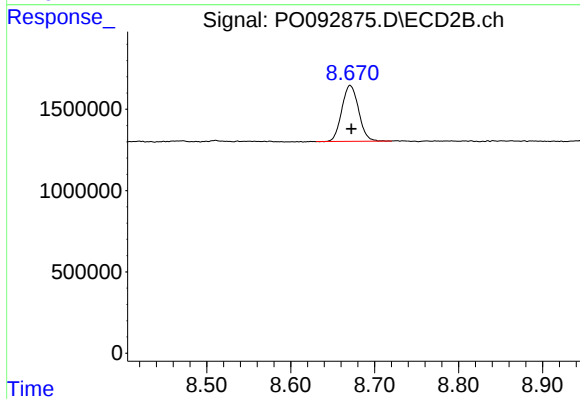
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 4576457
Conc: 3.59 ng/ml



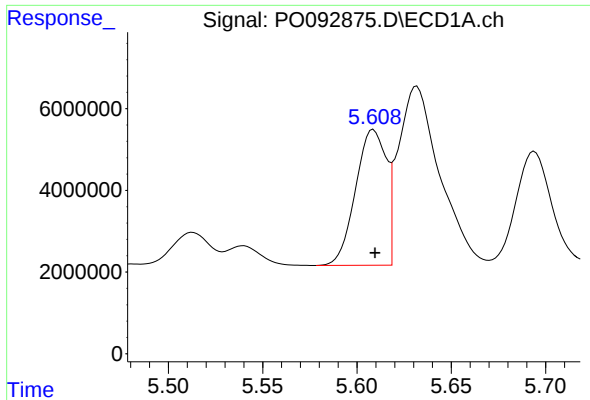
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 9089527
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 4785016
Conc: 4.11 ng/ml



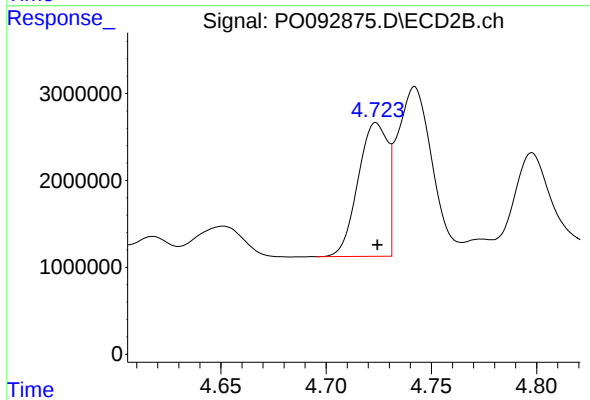
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 37522939
Conc: 475.57 ng/ml

Instrument :
ECD_O
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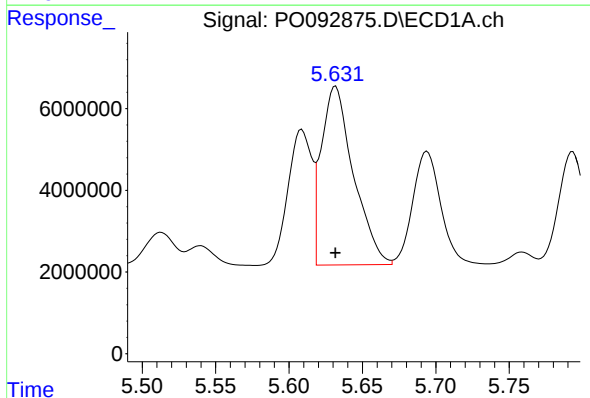
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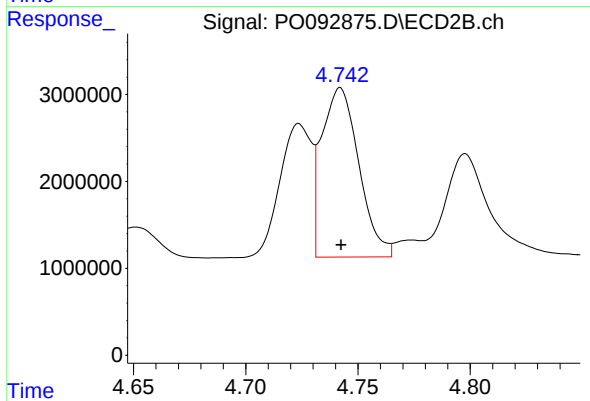
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 15048241
Conc: 448.12 ng/ml



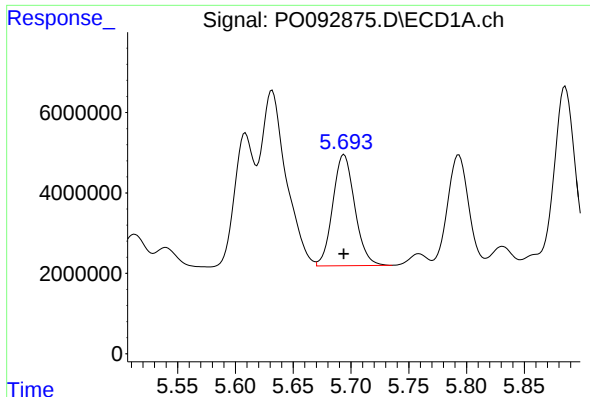
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 66648566
Conc: 579.39 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 22499936
Conc: 469.21 ng/ml



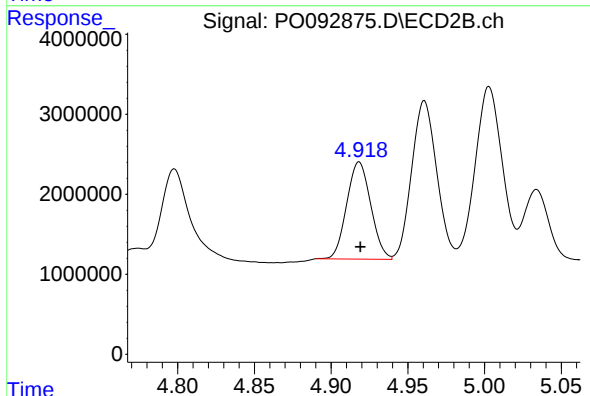
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 36553392
Conc: 495.15 ng/ml

Instrument :
ECD_O
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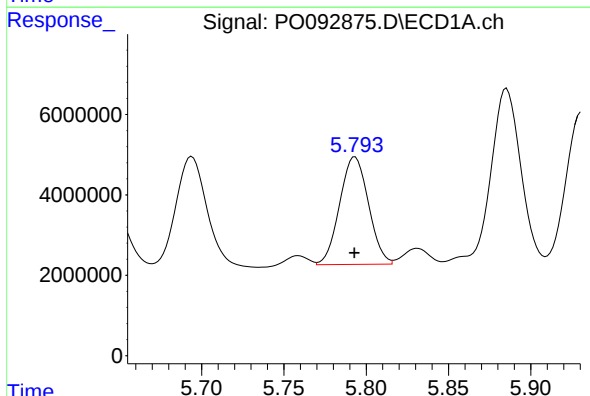
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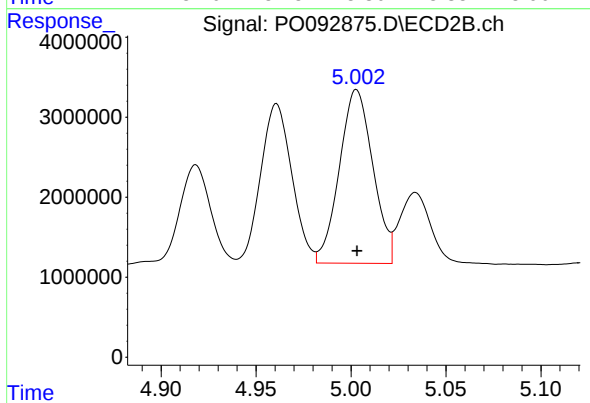
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 13351788
Conc: 512.75 ng/ml



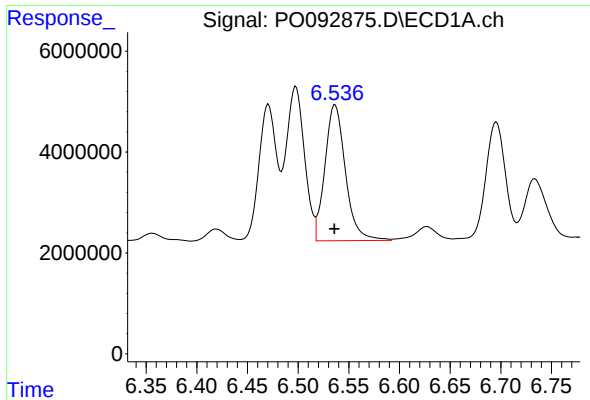
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 32669269
Conc: 589.84 ng/ml m



#19 AR-1242-4

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 26720117
Conc: 926.64 ng/ml



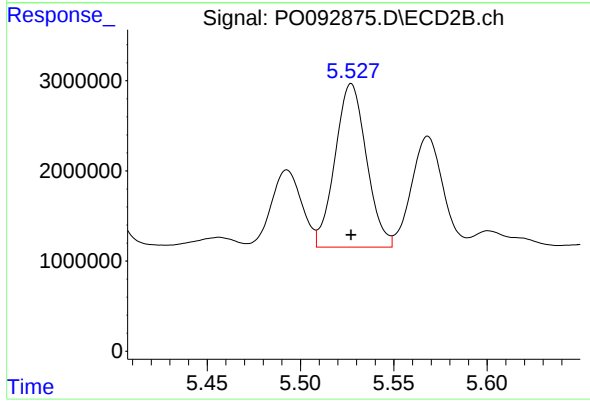
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 38060202
Conc: 649.79 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 21266221
Conc: 679.67 ng/ml