

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 10:07
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:28:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.480	176.0E6	54049762	54.752	50.856m
2) SA Decachlor...	10.052	8.487	130.3E6	51954204	53.168	50.444
Target Compounds						
16) L4 AR-1242-1	5.478	4.566	44126607	14945400	533.310	502.000
17) L4 AR-1242-2	5.500	4.585	63032690	20520364	533.716	504.496
18) L4 AR-1242-3	5.562	4.760	39879382	11263153	535.749	509.360
19) L4 AR-1242-4	5.661	4.845	32066338	12015126	550.406	506.676
20) L4 AR-1242-5	6.403	5.370	32920086	14821800	535.553	518.154

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

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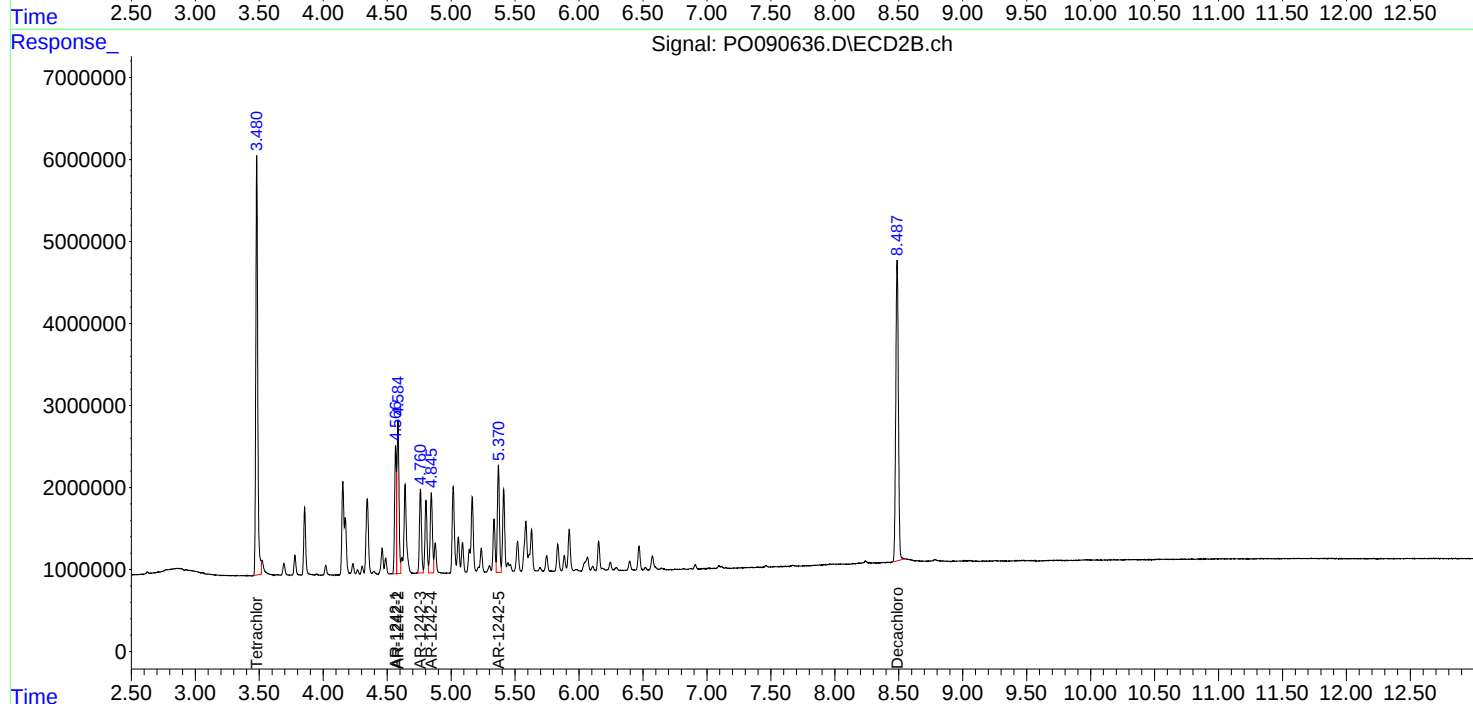
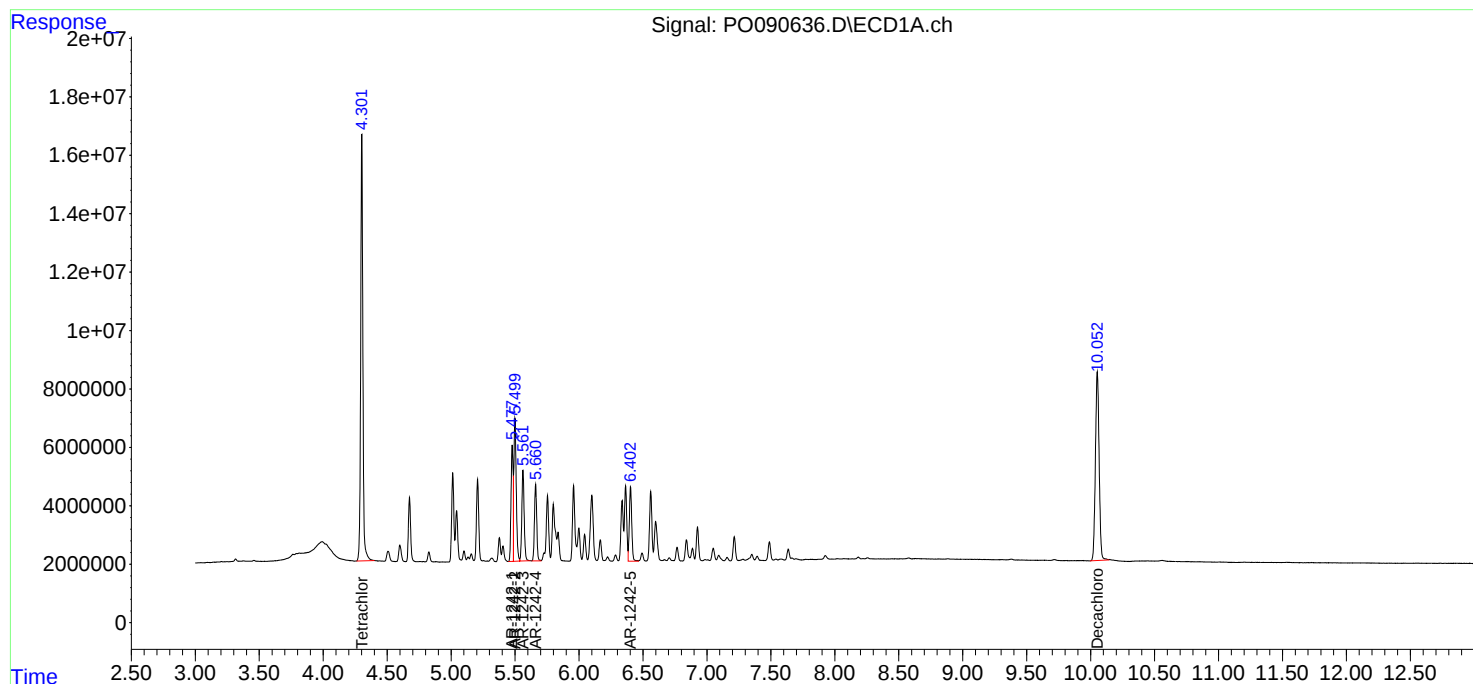
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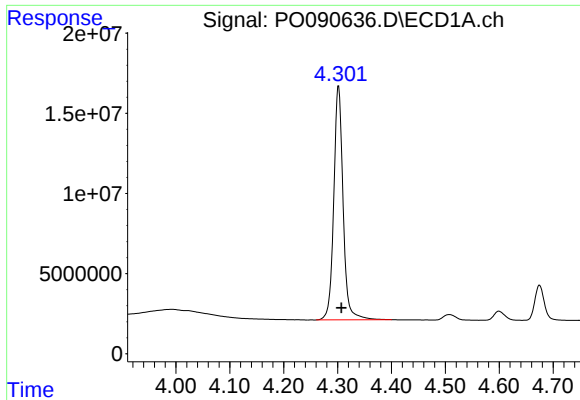
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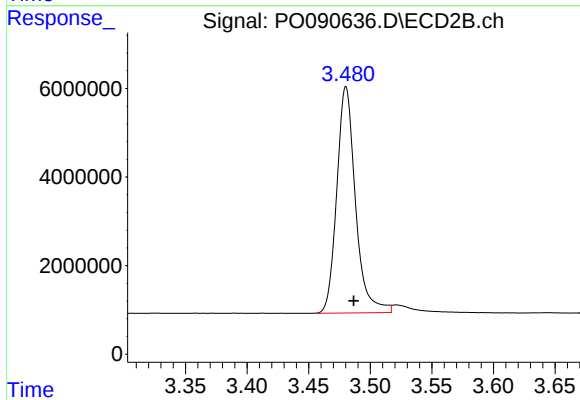
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 175966896
Conc: 54.75 ng/ml

Instrument :
ECD_O
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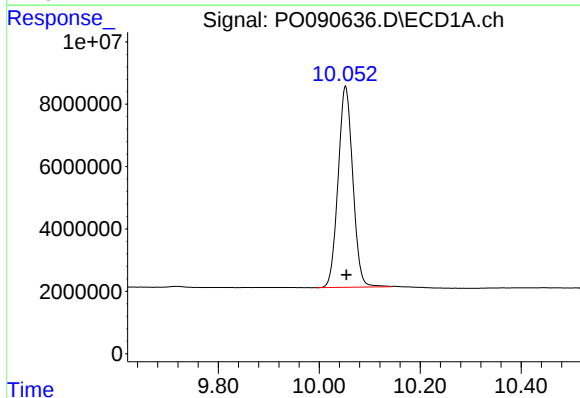
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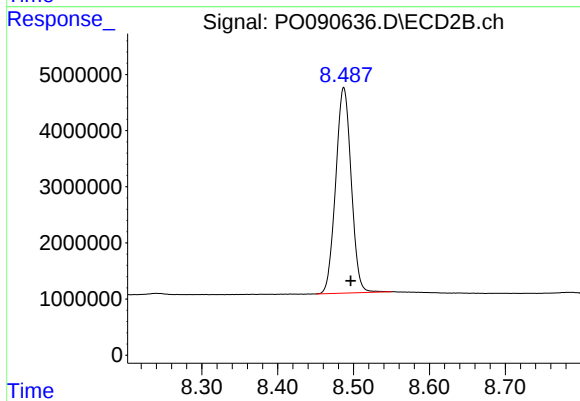
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 54049762
Conc: 50.86 ng/ml m



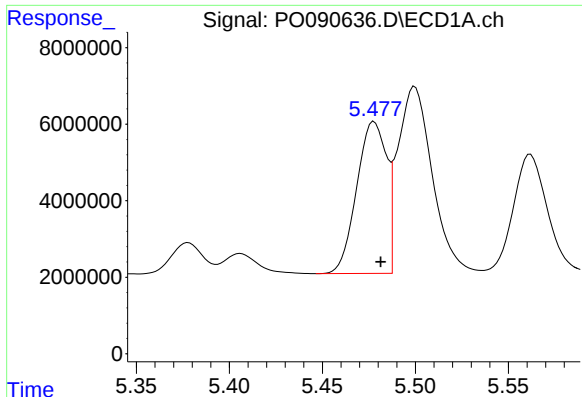
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 130292123
Conc: 53.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 51954204
Conc: 50.44 ng/ml



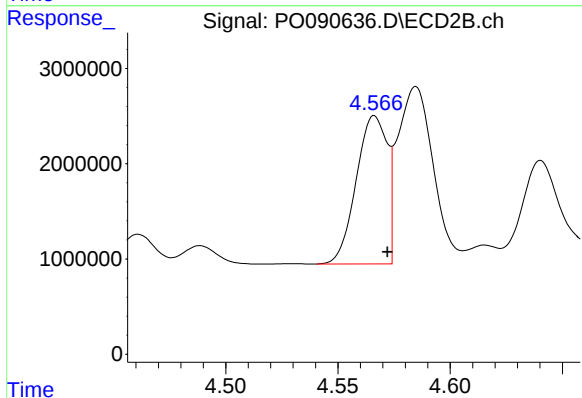
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 44126607
Conc: 533.31 ng/ml

Instrument :
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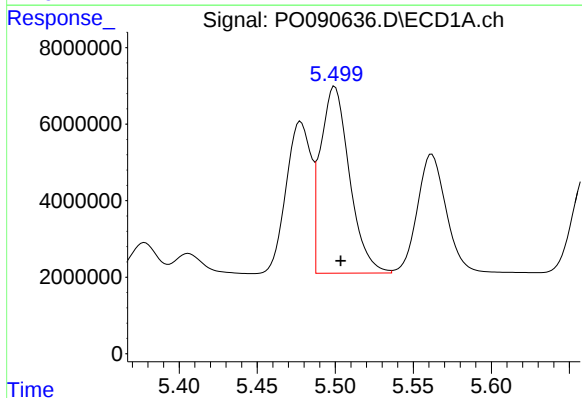
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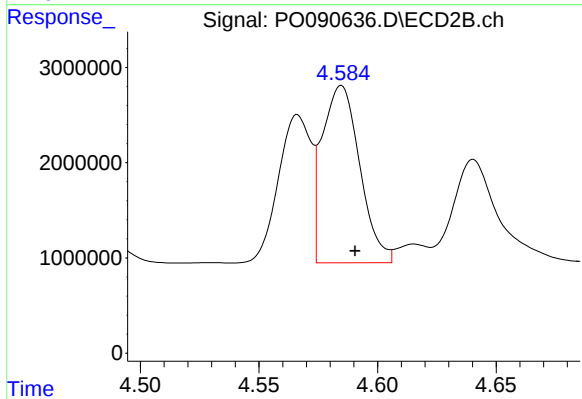
#16 AR-1242-1

R.T.: 4.566 min
Delta R.T.: -0.006 min
Response: 14945400
Conc: 502.00 ng/ml



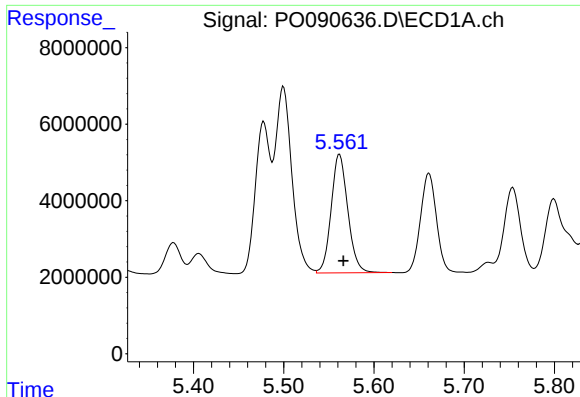
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 63032690
Conc: 533.72 ng/ml



#17 AR-1242-2

R.T.: 4.585 min
Delta R.T.: -0.006 min
Response: 20520364
Conc: 504.50 ng/ml



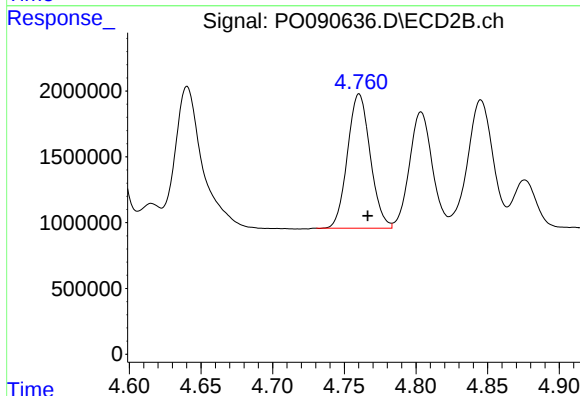
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 39879382
Conc: 535.75 ng/ml

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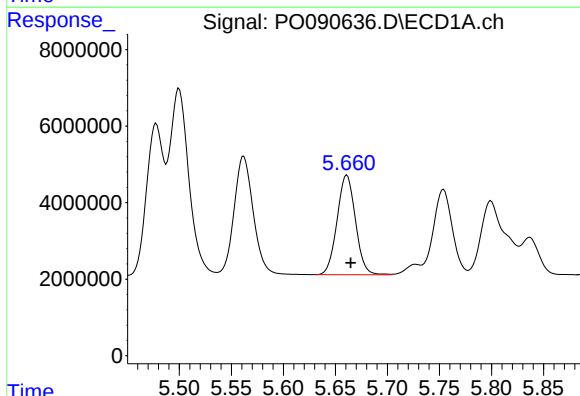
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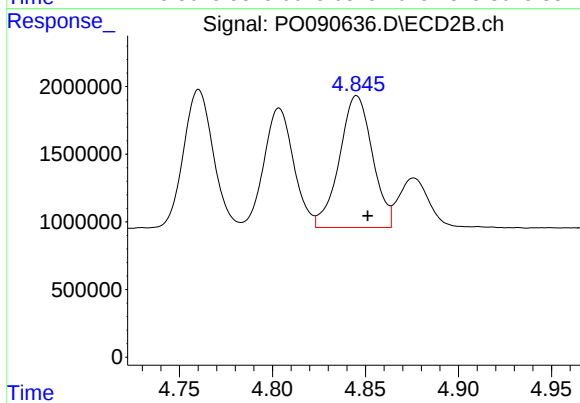
#18 AR-1242-3

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 11263153
Conc: 509.36 ng/ml



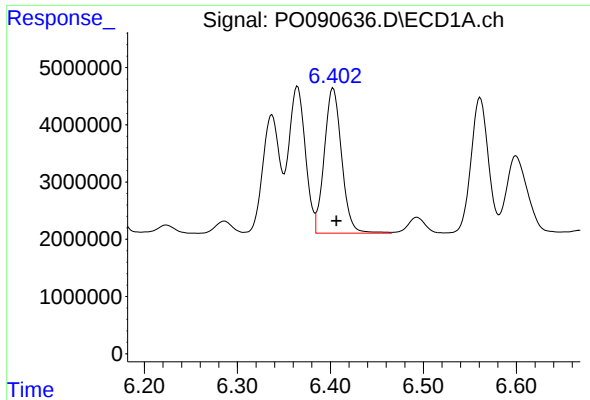
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 32066338
Conc: 550.41 ng/ml



#19 AR-1242-4

R.T.: 4.845 min
Delta R.T.: -0.006 min
Response: 12015126
Conc: 506.68 ng/ml



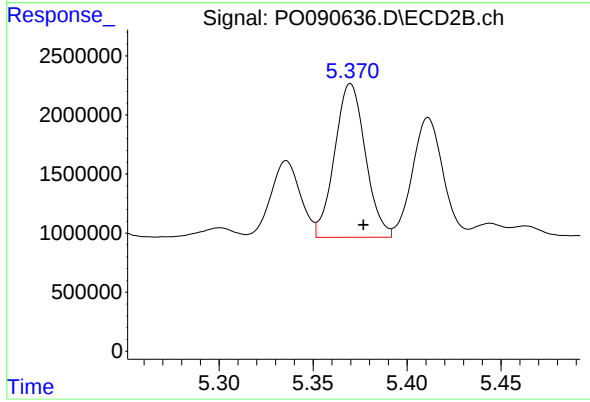
#20 AR-1242-5

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 32920086
Conc: 535.55 ng/ml

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#20 AR-1242-5

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 14821800
Conc: 518.15 ng/ml