

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111622\
 Data File : PO090650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 16:17
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 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 20:34:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	173.7E6	54176158	54.035	50.975m
2) SA Decachlor...	10.055	8.488	128.4E6	50784634	52.380	49.309
Target Compounds						
16) L4 AR-1242-1	5.478	4.566	43254692	15027547	522.772	504.759
17) L4 AR-1242-2	5.500	4.585	61245397	20886187	518.583	513.490
18) L4 AR-1242-3	5.562	4.761	38595980	11344102	518.507	513.020
19) L4 AR-1242-4	5.661	4.845	30994307	12100219	532.005	510.264
20) L4 AR-1242-5	6.404	5.370	32052050	14880697	521.431	520.213

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

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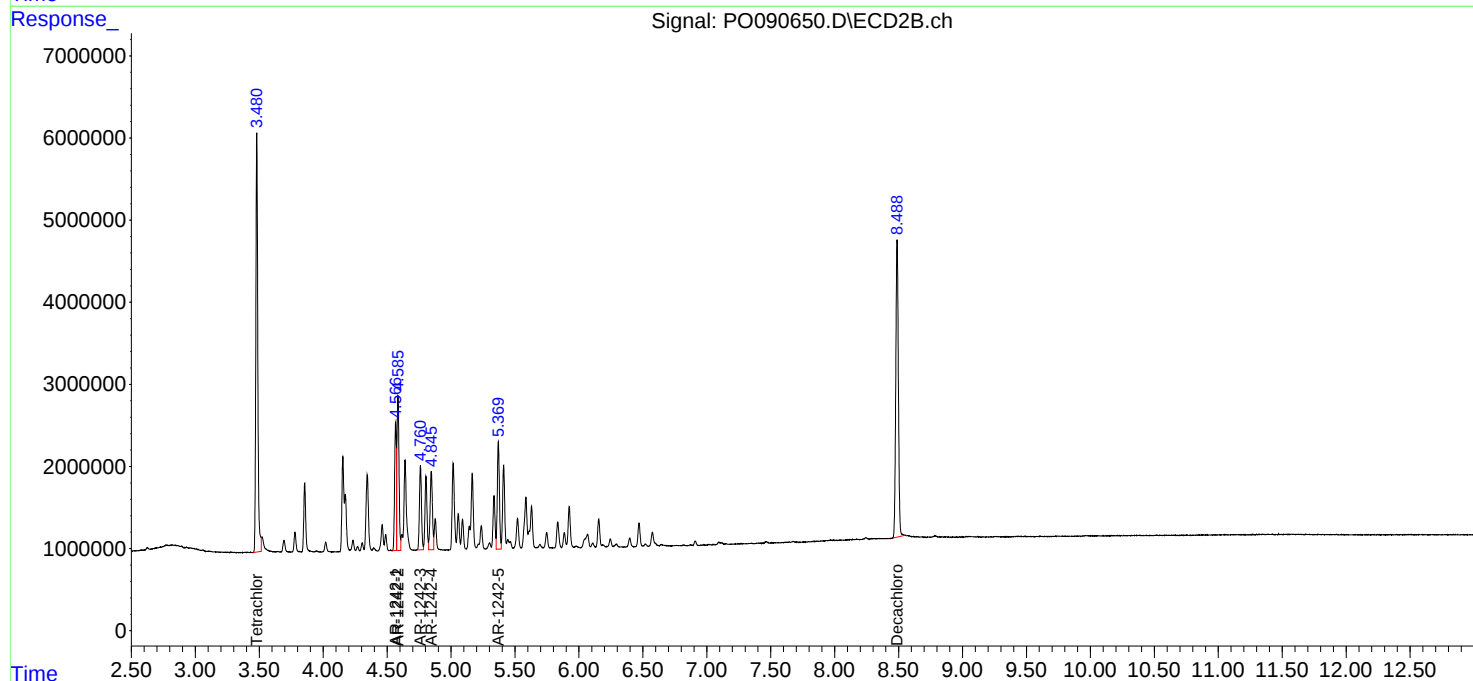
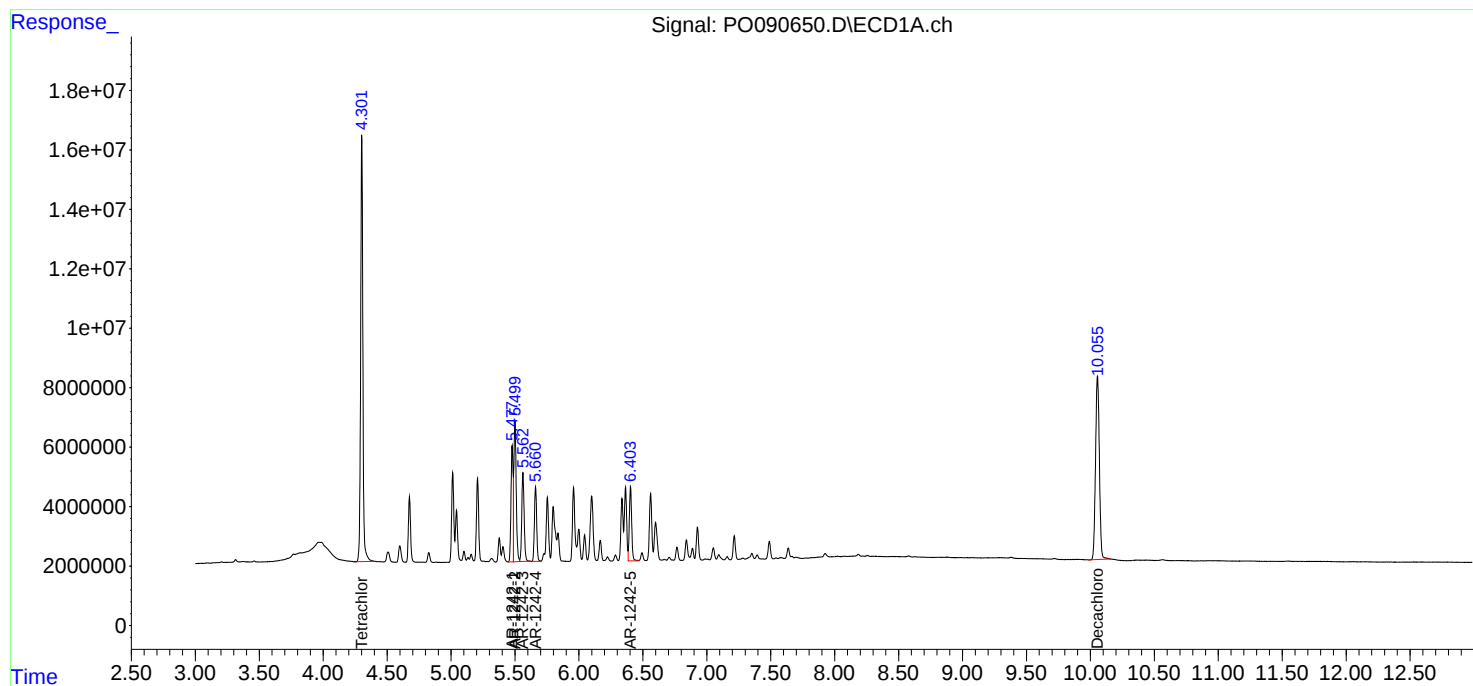
Instrument :
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AR1242CCC500

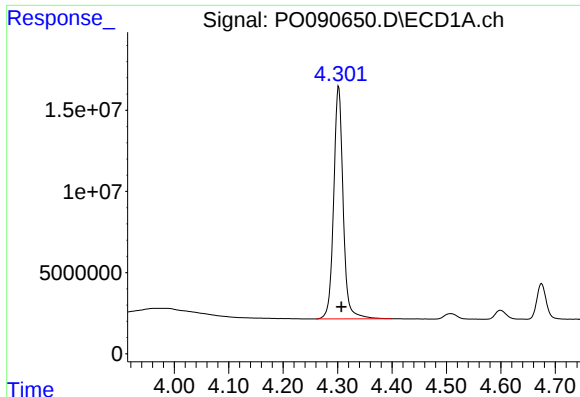
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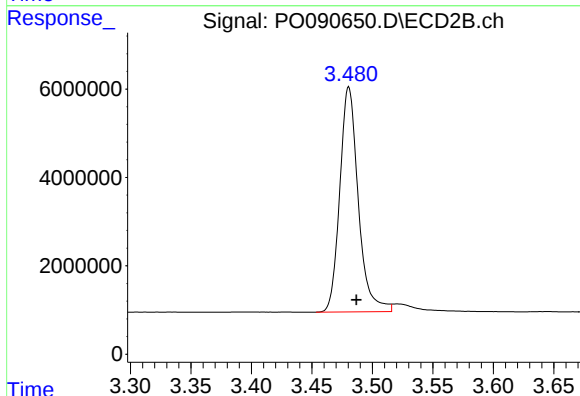
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 173663468
Conc: 54.04 ng/ml

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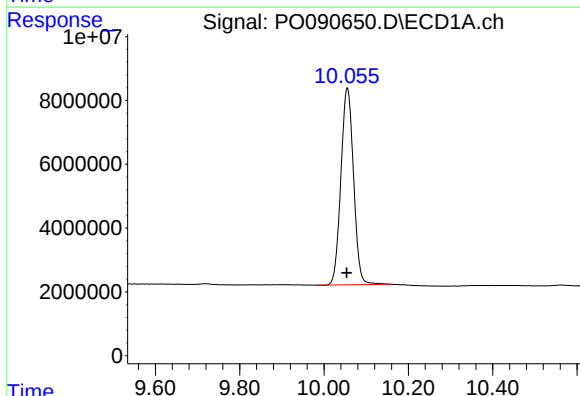
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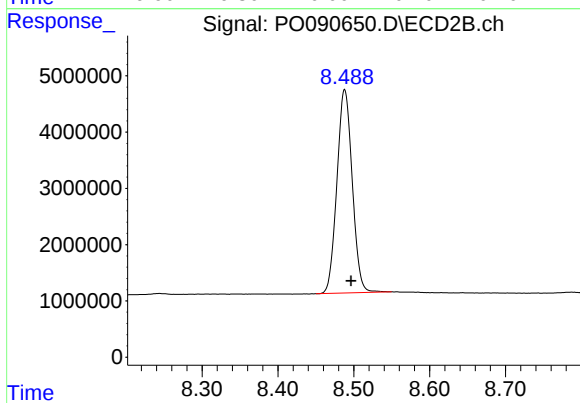
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 54176158
Conc: 50.98 ng/ml m



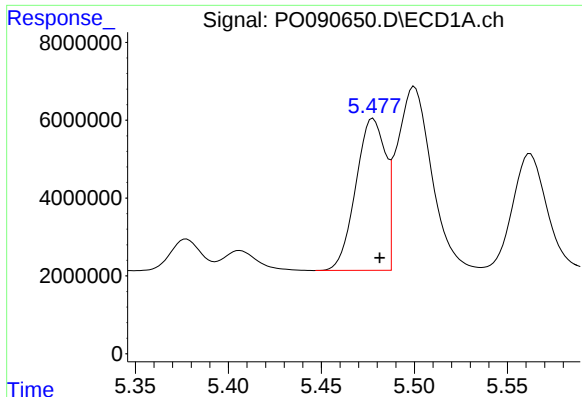
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 128360198
Conc: 52.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 50784634
Conc: 49.31 ng/ml



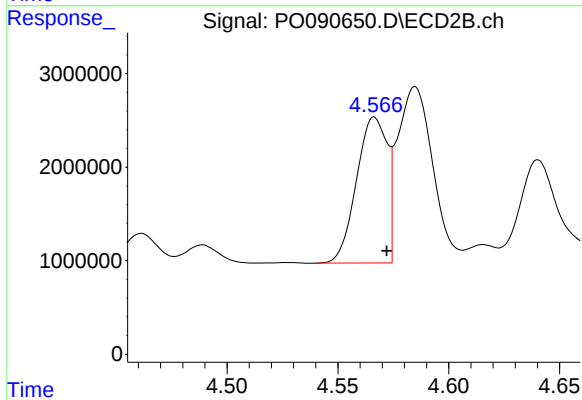
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 43254692
Conc: 522.77 ng/ml

Instrument :
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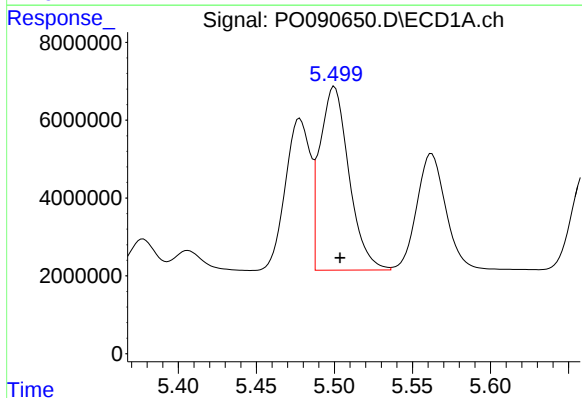
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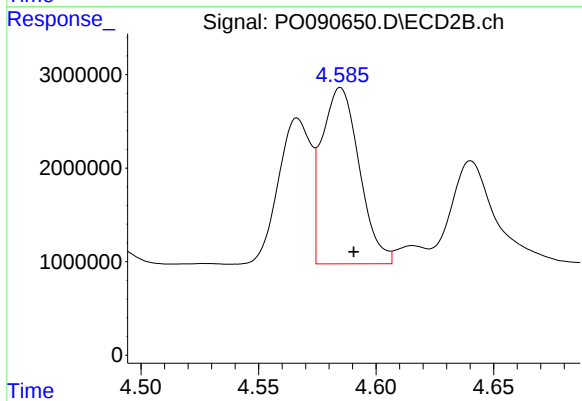
#16 AR-1242-1

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 15027547
Conc: 504.76 ng/ml



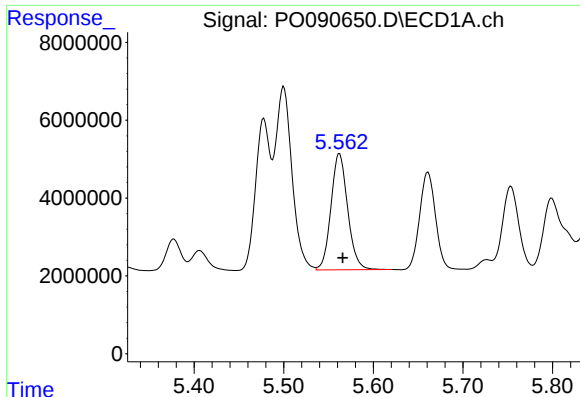
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 61245397
Conc: 518.58 ng/ml



#17 AR-1242-2

R.T.: 4.585 min
Delta R.T.: -0.006 min
Response: 20886187
Conc: 513.49 ng/ml



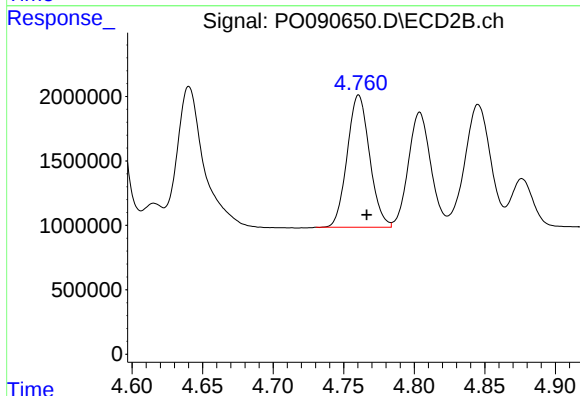
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 38595980
Conc: 518.51 ng/ml

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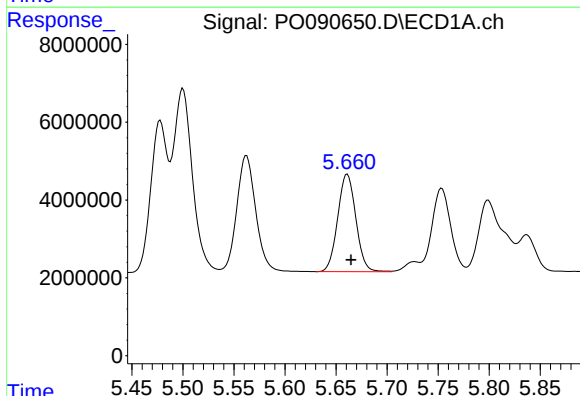
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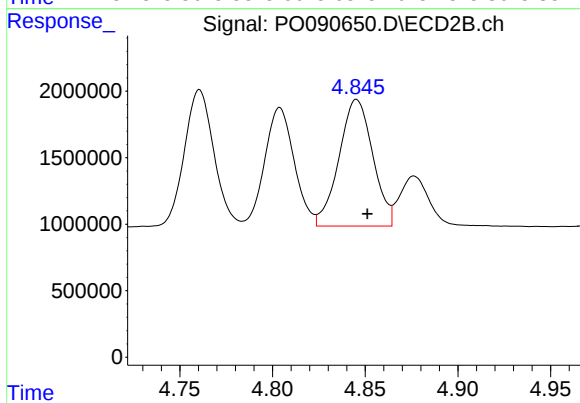
#18 AR-1242-3

R.T.: 4.761 min
Delta R.T.: -0.006 min
Response: 11344102
Conc: 513.02 ng/ml



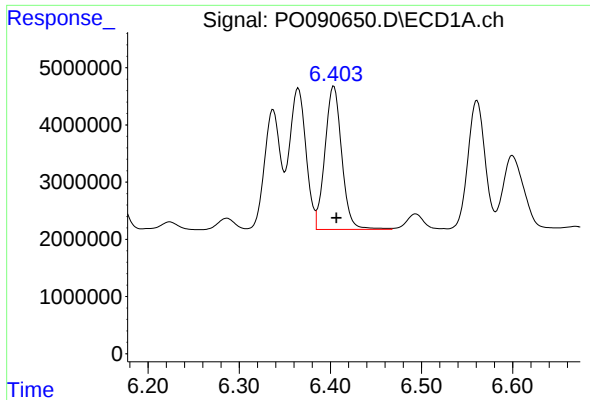
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 30994307
Conc: 532.01 ng/ml



#19 AR-1242-4

R.T.: 4.845 min
Delta R.T.: -0.006 min
Response: 12100219
Conc: 510.26 ng/ml



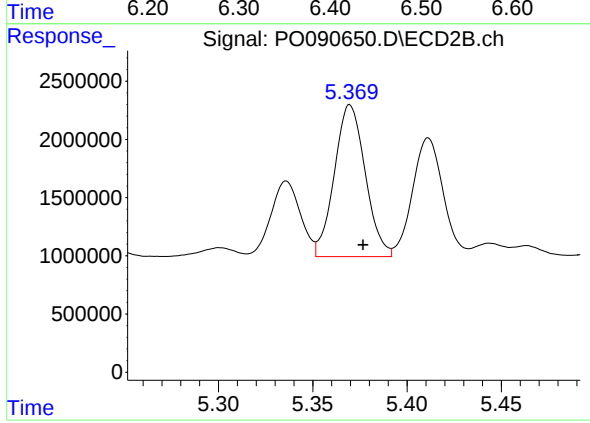
#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 32052050
Conc: 521.43 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 14880697
Conc: 520.21 ng/ml