

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
 Data File : PO090902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 09:28
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2022
 Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:34:06 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...	4.299	3.477	174.2E6	53857979	54.192	50.676
2) SA Decachlor...	10.048	8.480	132.2E6	50306643	53.952	48.845
Target Compounds						
16) L4 AR-1242-1	5.474	4.560	44637340	15300315	539.483	513.921m
17) L4 AR-1242-2	5.497	4.579	63504144	20419098	537.708	502.007
18) L4 AR-1242-3	5.559	4.755	40272269	11202662	541.027	506.624
19) L4 AR-1242-4	5.658	4.840	32456706	11925981	557.107	502.916
20) L4 AR-1242-5	6.399	5.364	35520821	16178412	577.862m	565.579

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

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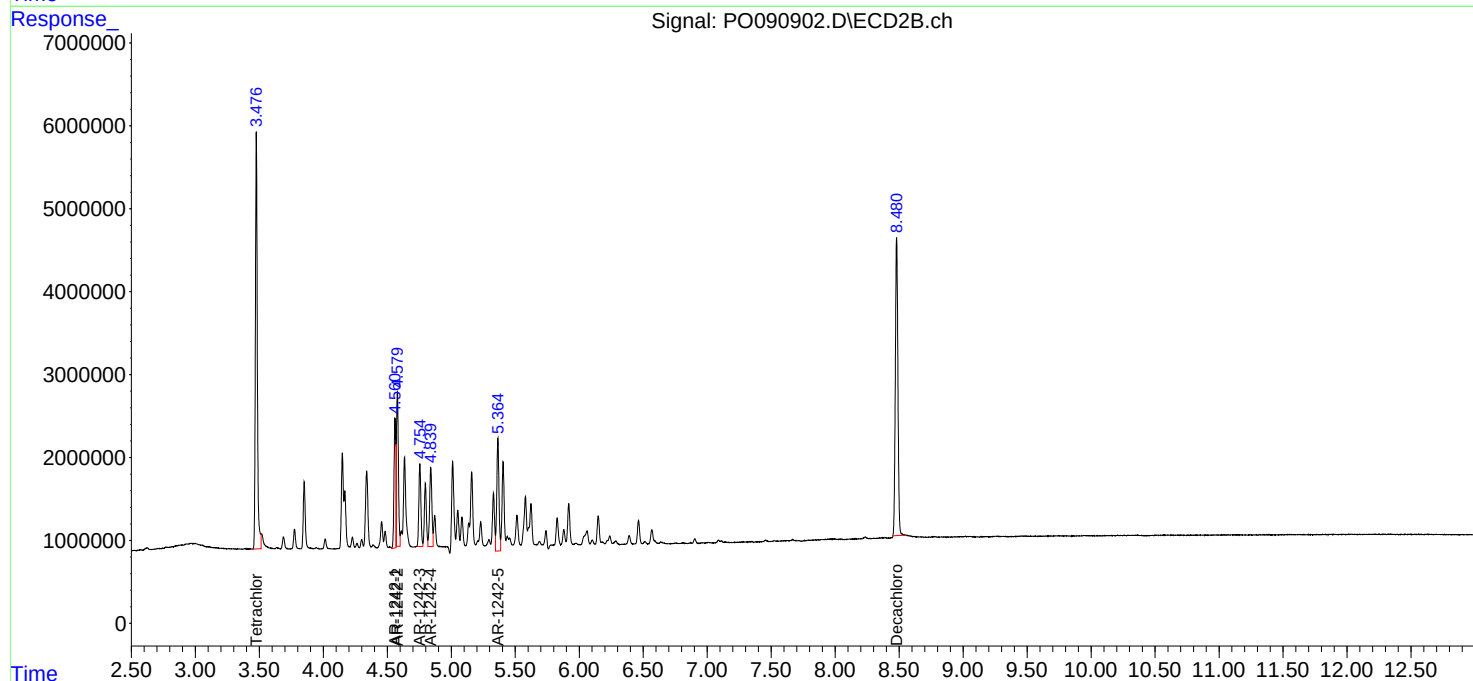
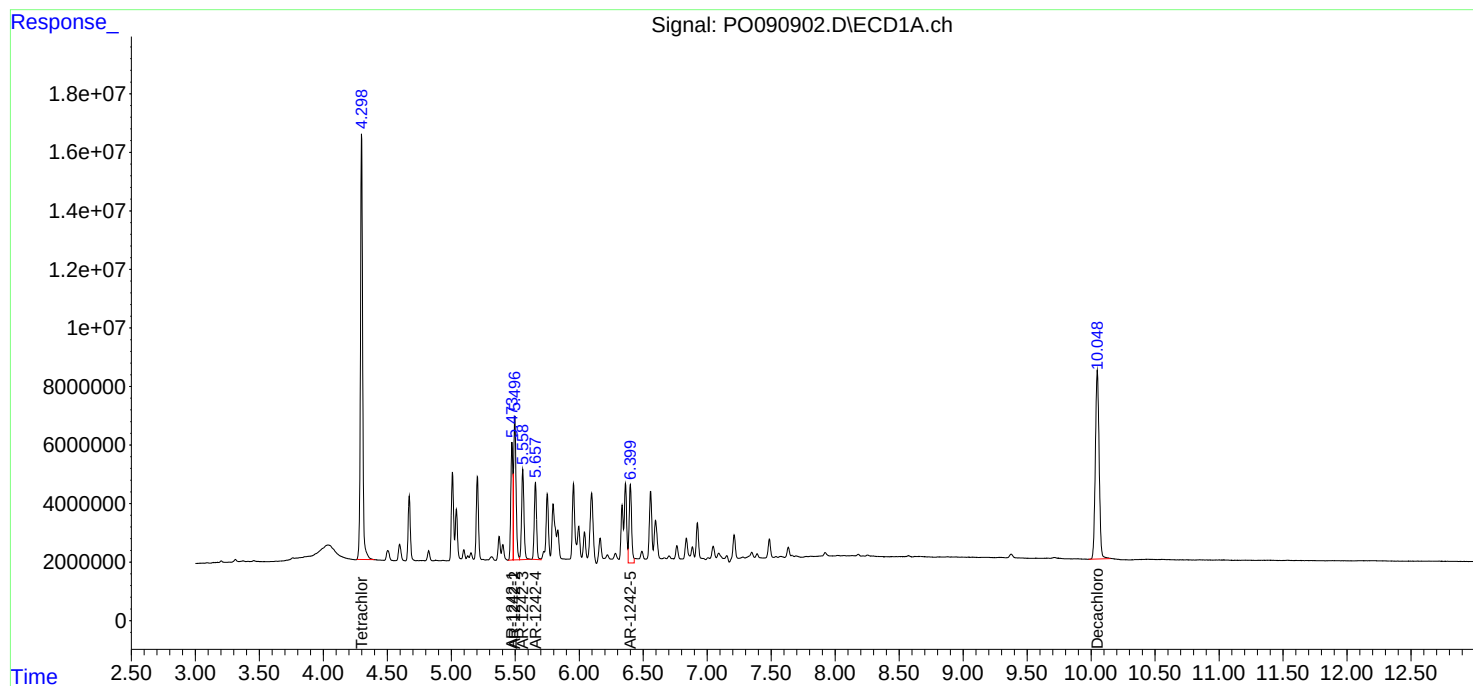
Instrument :
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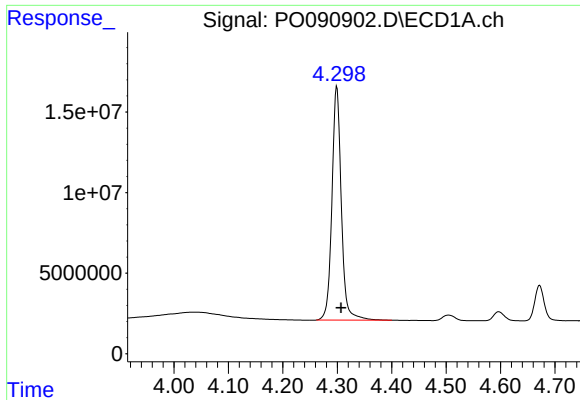
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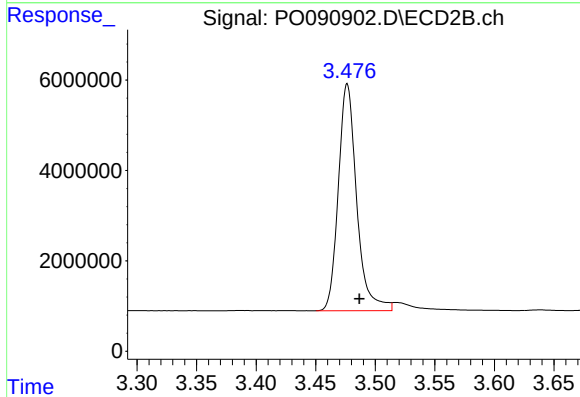
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 174166570
Conc: 54.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

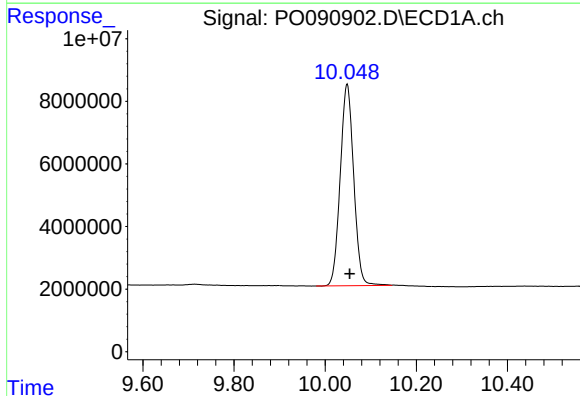
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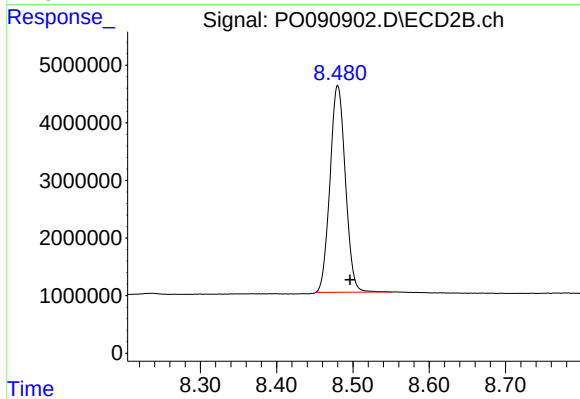
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 53857979
Conc: 50.68 ng/ml



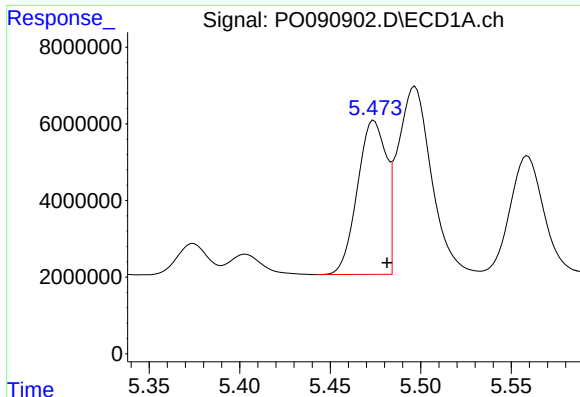
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 132211535
Conc: 53.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 50306643
Conc: 48.84 ng/ml



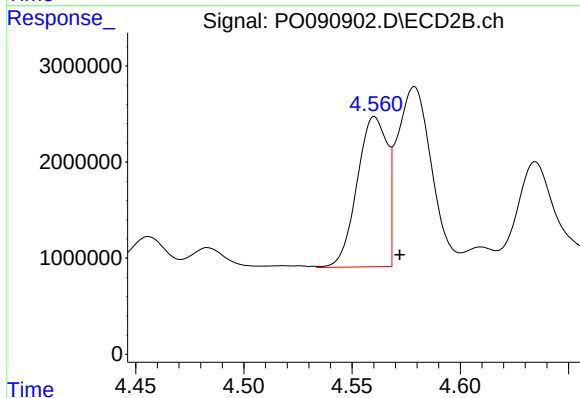
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 44637340
Conc: 539.48 ng/ml

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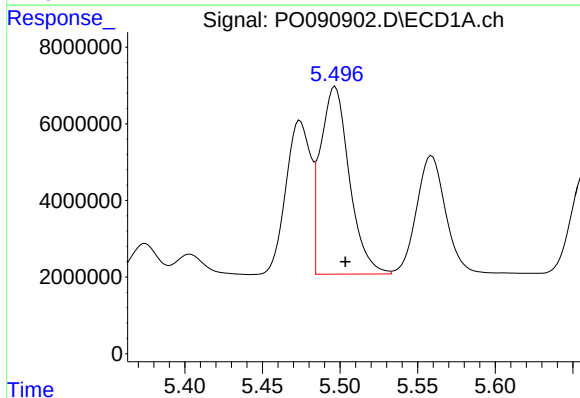
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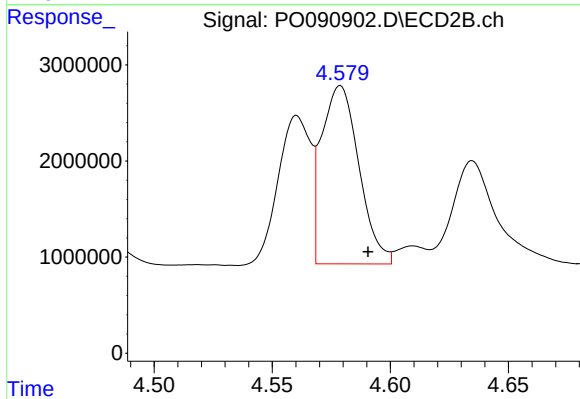
#16 AR-1242-1

R.T.: 4.560 min
Delta R.T.: -0.012 min
Response: 15300315
Conc: 513.92 ng/ml m



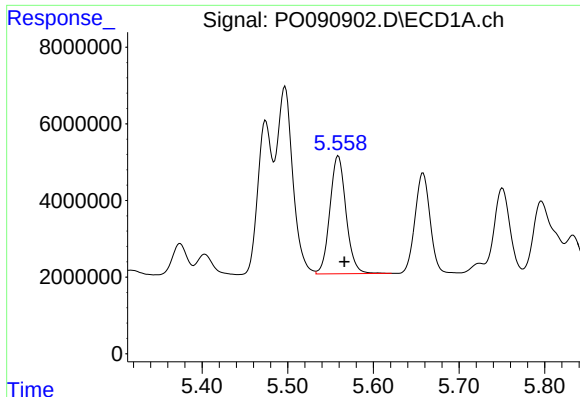
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 63504144
Conc: 537.71 ng/ml



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.012 min
Response: 20419098
Conc: 502.01 ng/ml



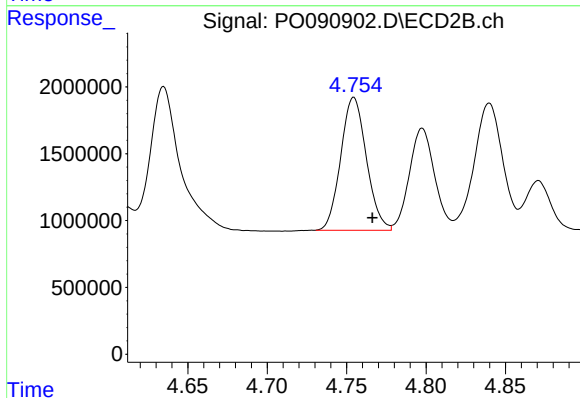
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 40272269
Conc: 541.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

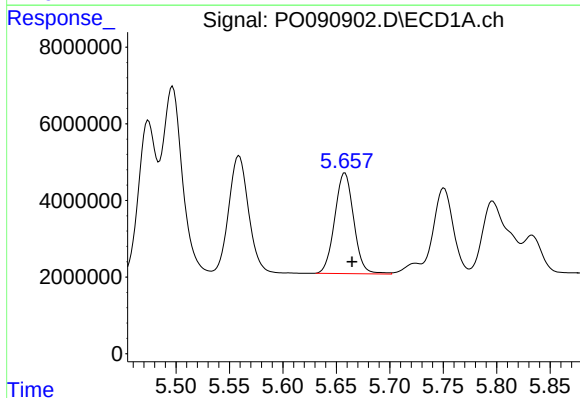
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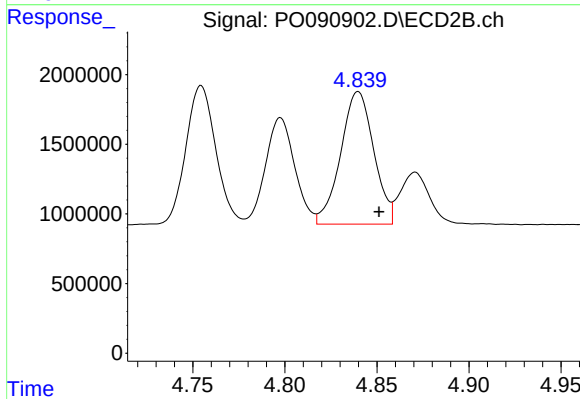
#18 AR-1242-3

R.T.: 4.755 min
Delta R.T.: -0.012 min
Response: 11202662
Conc: 506.62 ng/ml



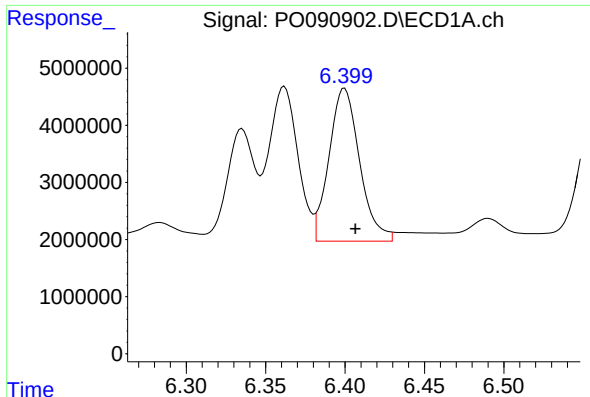
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 32456706
Conc: 557.11 ng/ml



#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.011 min
Response: 11925981
Conc: 502.92 ng/ml



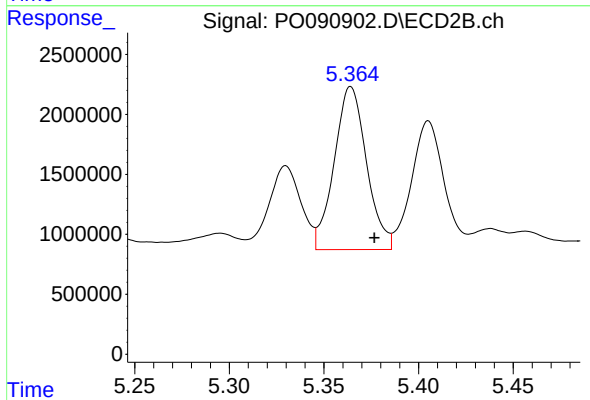
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 35520821
Conc: 577.86 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.364 min
Delta R.T.: -0.013 min
Response: 16178412
Conc: 565.58 ng/ml