

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071224\
 Data File : P0104754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 11:03
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:39:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.428	3.542	437.1E6	164.7E6	48.821	50.474m
2)	SA Decachlor...	10.212	8.440	276.0E6	94796080	45.004m	45.203
Target Compounds							
16)	L4 AR-1242-1	5.596	4.599	116.0E6	45795939	489.425	513.588
17)	L4 AR-1242-2	5.619	4.617	161.2E6	62523463	493.950	514.758
18)	L4 AR-1242-3	5.682	4.790	98504072	33882652	479.779	518.417
19)	L4 AR-1242-4	5.781	4.872	82926252	33822326	484.717	511.612
20)	L4 AR-1242-5	6.521	5.384	86120469	41746642	479.699m	499.749m

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

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Acq On : 12 Jul 2024 11:03
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

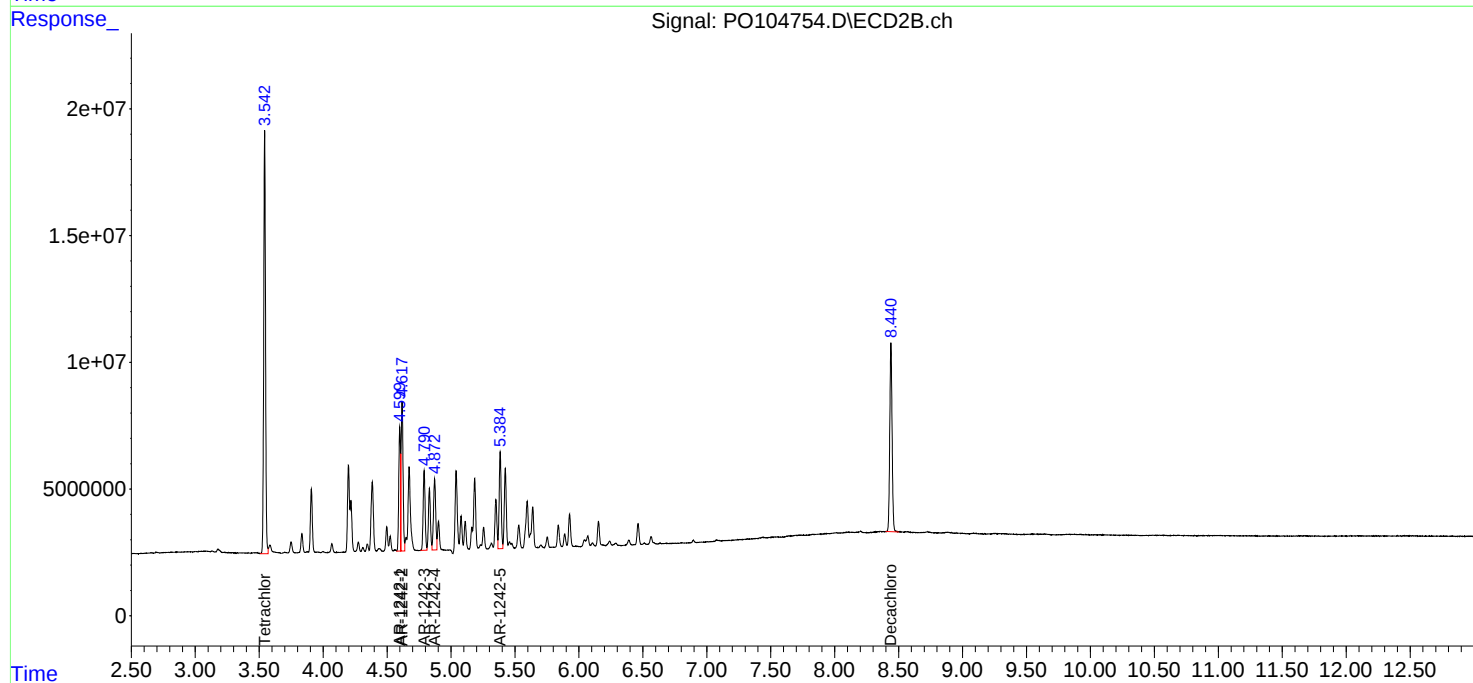
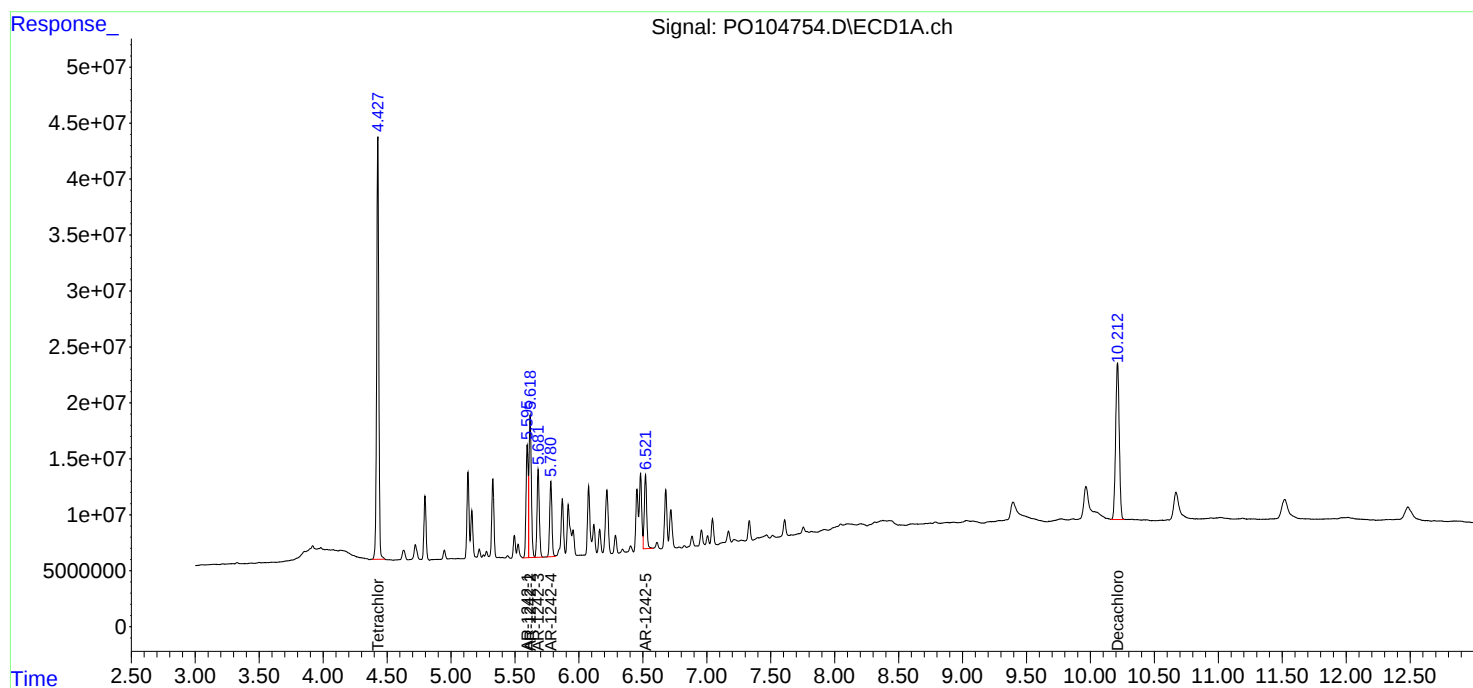
Instrument :
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ClientSampleId :
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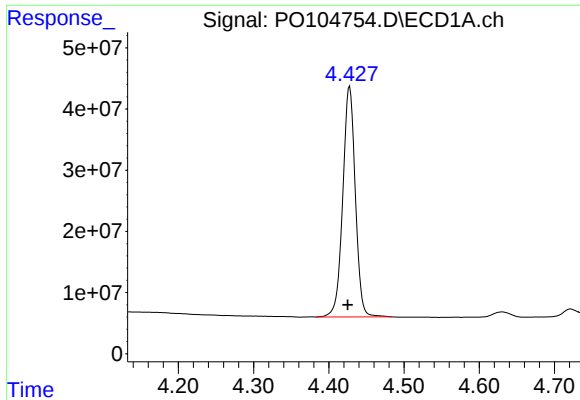
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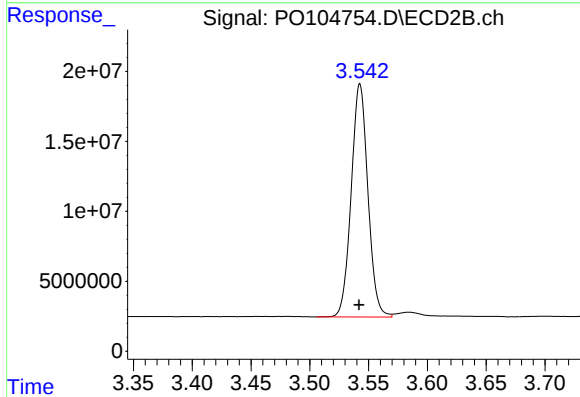
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 437114769
Conc: 48.82 ng/ml

Instrument :
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ClientSampleId :
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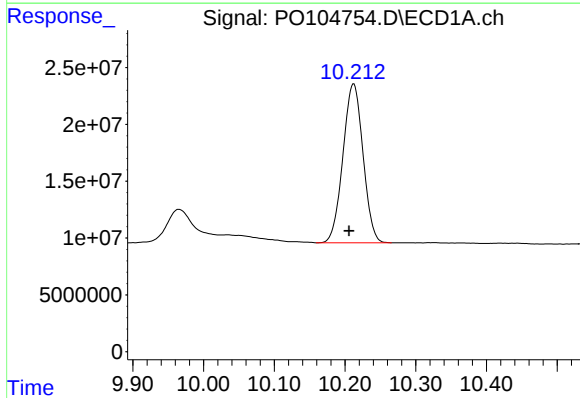
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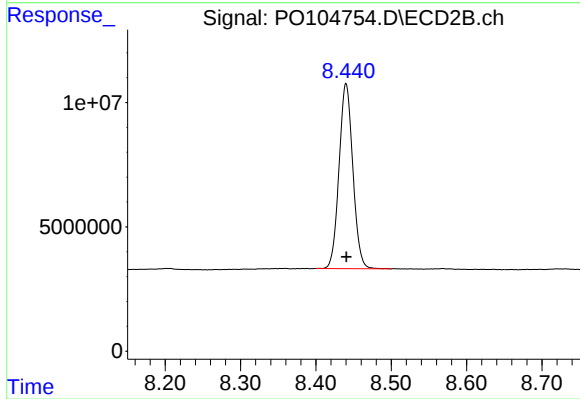
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 164674761
Conc: 50.47 ng/ml m



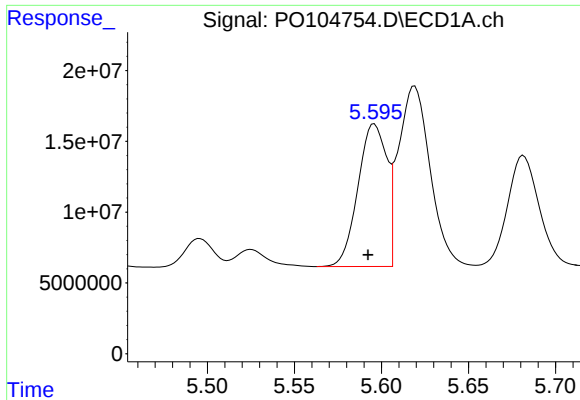
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.006 min
Response: 275988063
Conc: 45.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 94796080
Conc: 45.20 ng/ml



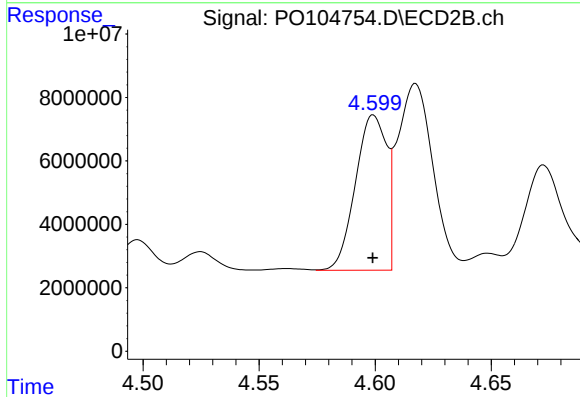
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: 0.004 min
Response: 116003633
Conc: 489.43 ng/ml

Instrument :
ECD_O
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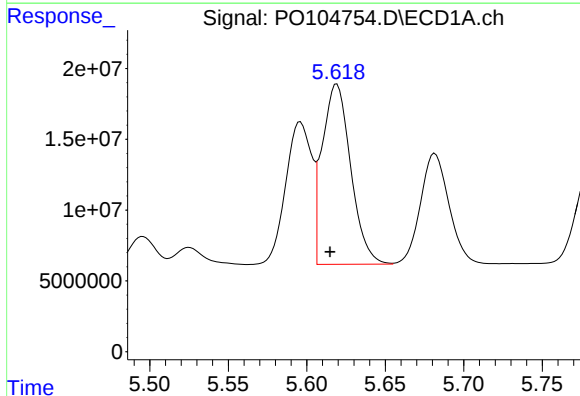
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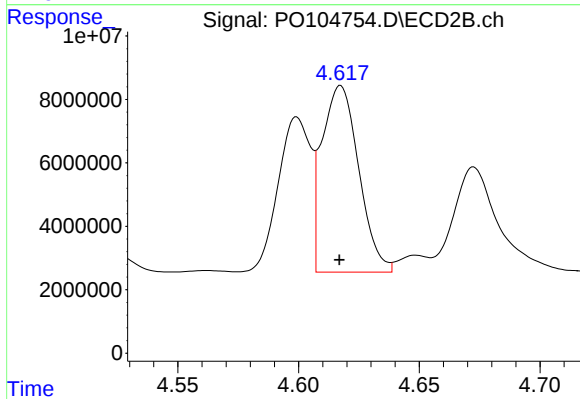
#16 AR-1242-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 45795939
Conc: 513.59 ng/ml



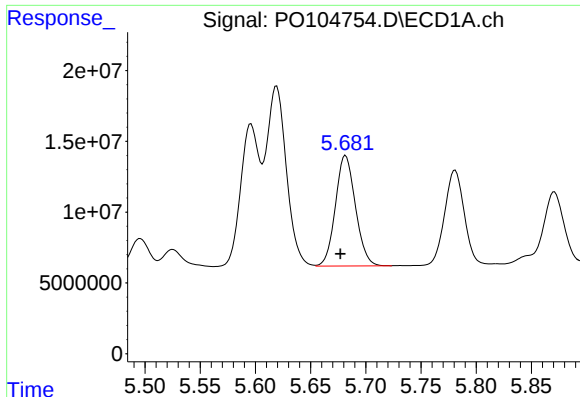
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 161224692
Conc: 493.95 ng/ml



#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 62523463
Conc: 514.76 ng/ml



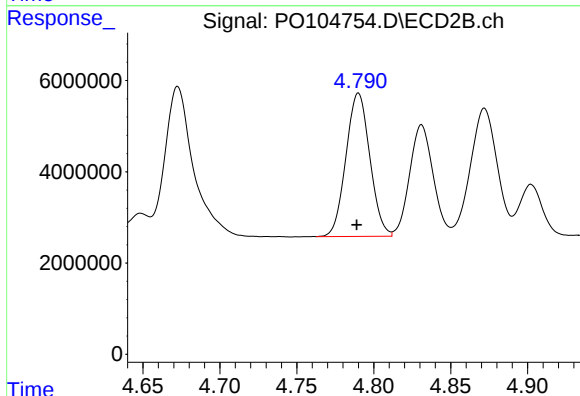
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 98504072
Conc: 479.78 ng/ml

Instrument :
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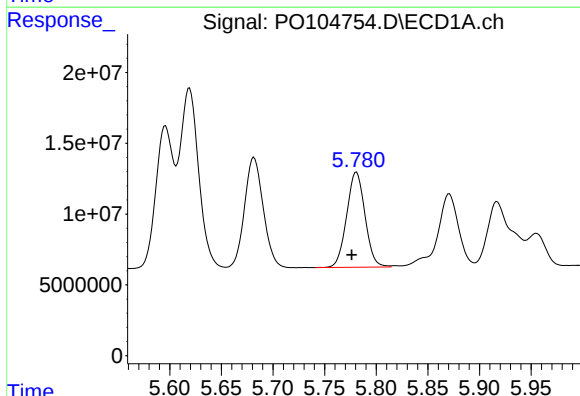
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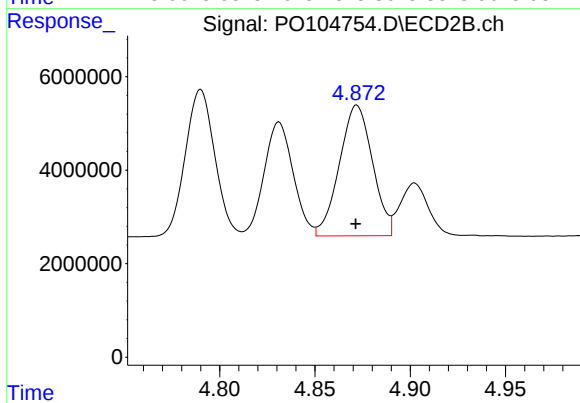
#18 AR-1242-3

R.T.: 4.790 min
Delta R.T.: 0.001 min
Response: 33882652
Conc: 518.42 ng/ml



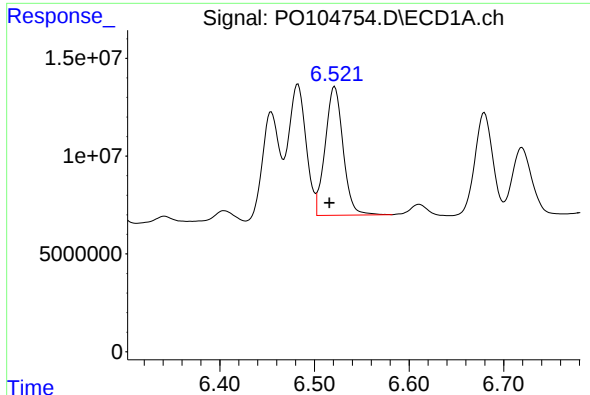
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 82926252
Conc: 484.72 ng/ml



#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 33822326
Conc: 511.61 ng/ml



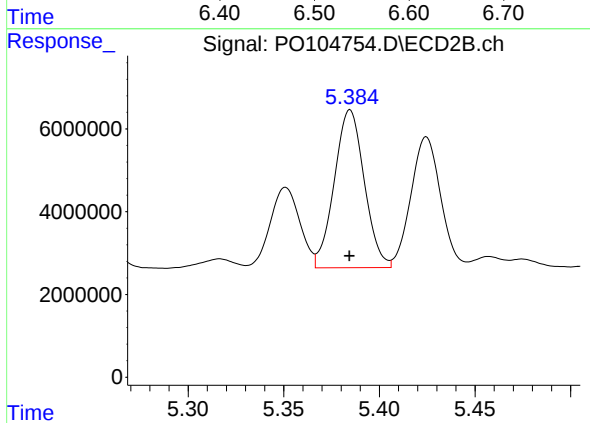
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.005 min
Response: 86120469
Conc: 479.70 ng/ml

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#20 AR-1242-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 41746642
Conc: 499.75 ng/ml m