

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
 Data File : PO091525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 06:35
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 06:51:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.293	3.470	158.9E6	51838413	46.983	49.391
2)	SA Decachlor...	10.033	8.465	117.8E6	50746215	44.357	52.269
Target Compounds							
16)	L4 AR-1242-1	5.468	4.553	40390961	14581539	452.523	502.177m
17)	L4 AR-1242-2	5.490	4.571	57427143	20043522	452.294	497.233
18)	L4 AR-1242-3	5.552	4.747	36791215	11025910	441.351	527.235
19)	L4 AR-1242-4	5.651	4.832	29390257	11825582	462.651	517.889
20)	L4 AR-1242-5	6.393	5.356	32157624	15435737	470.615	547.073

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

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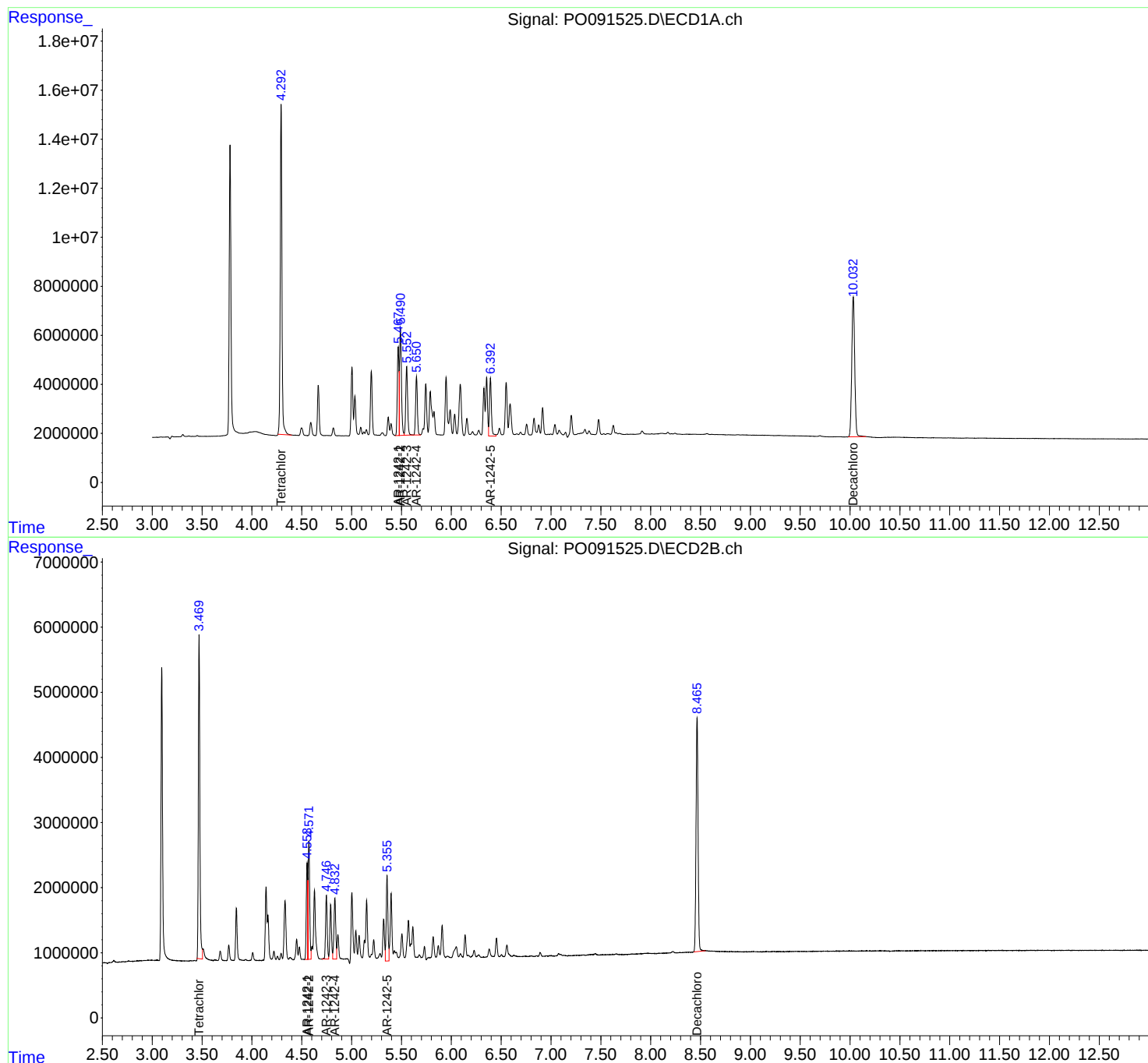
Instrument :
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AR1242CCC500

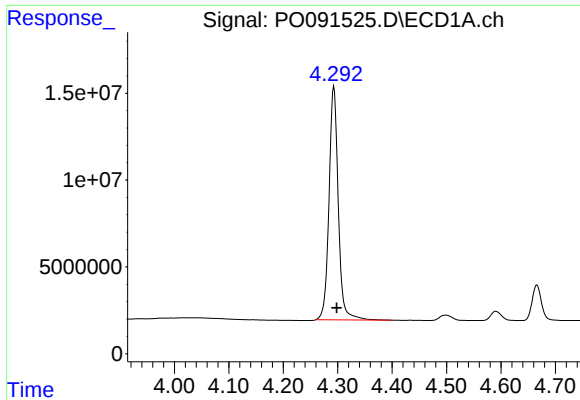
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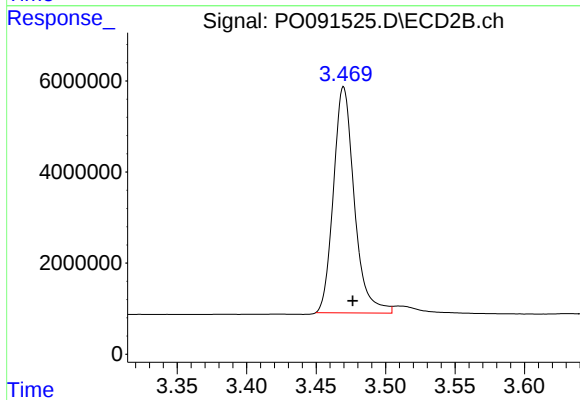
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 158854990
Conc: 46.98 ng/ml

Instrument :
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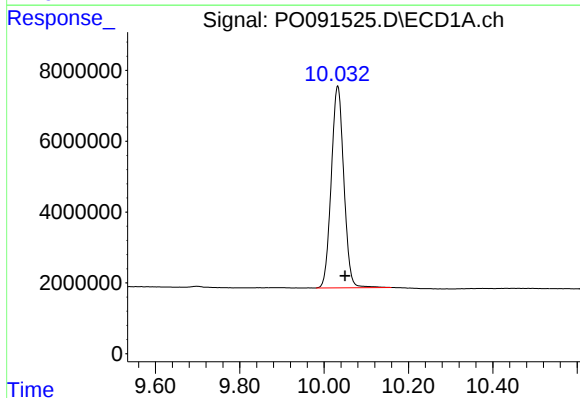
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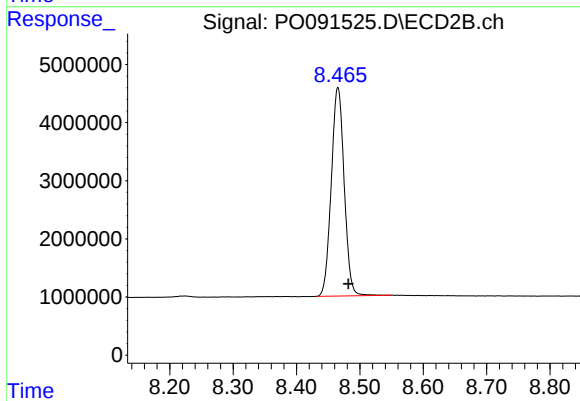
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 51838413
Conc: 49.39 ng/ml



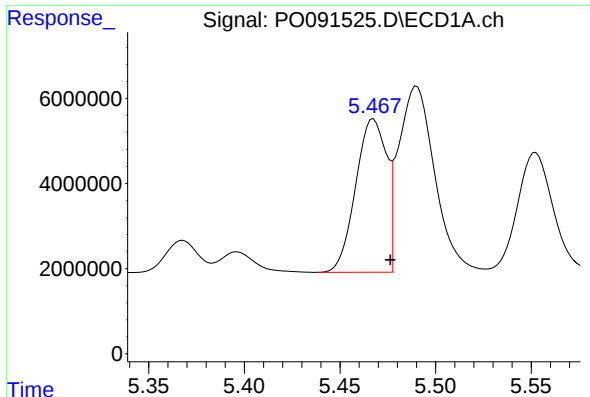
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.017 min
Response: 117820112
Conc: 44.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.016 min
Response: 50746215
Conc: 52.27 ng/ml



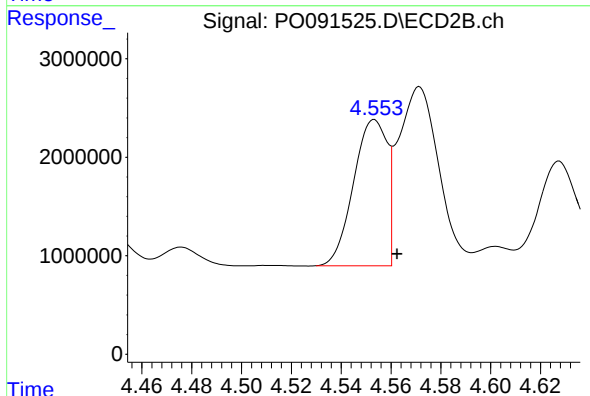
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 40390961
Conc: 452.52 ng/ml

Instrument :
ECD_O
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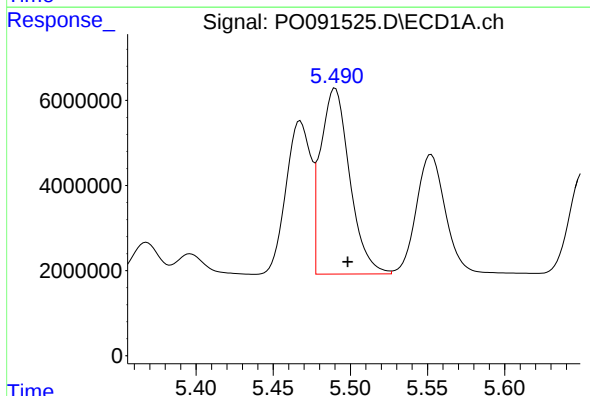
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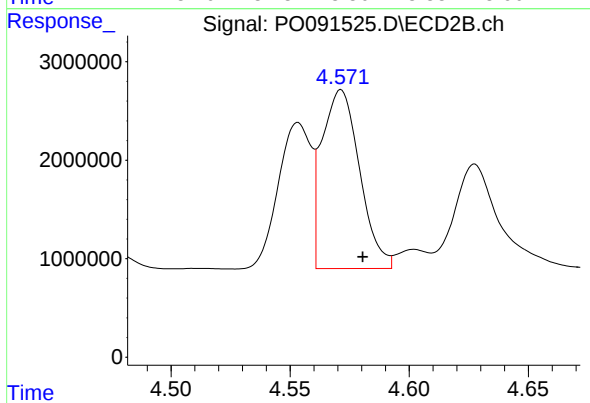
#16 AR-1242-1

R.T.: 4.553 min
Delta R.T.: -0.009 min
Response: 14581539
Conc: 502.18 ng/ml m



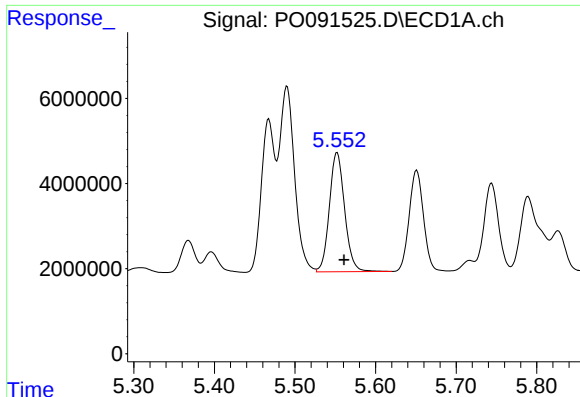
#17 AR-1242-2

R.T.: 5.490 min
Delta R.T.: -0.008 min
Response: 57427143
Conc: 452.29 ng/ml



#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: -0.009 min
Response: 20043522
Conc: 497.23 ng/ml



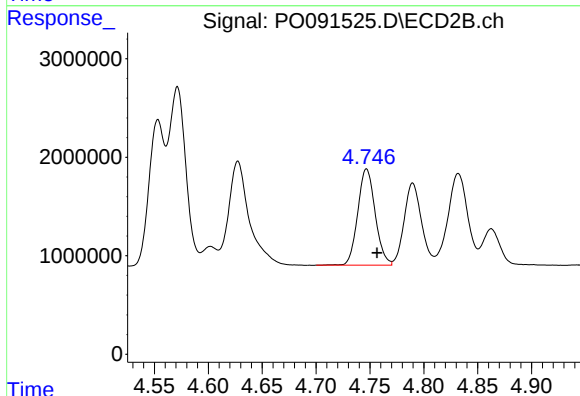
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.009 min
Response: 36791215
Conc: 441.35 ng/ml

Instrument :
ECD_O
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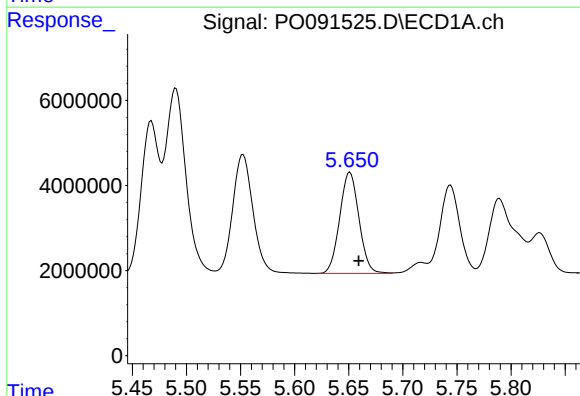
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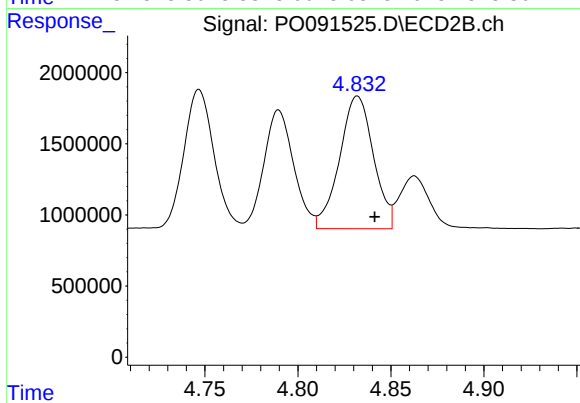
#18 AR-1242-3

R.T.: 4.747 min
Delta R.T.: -0.010 min
Response: 11025910
Conc: 527.24 ng/ml



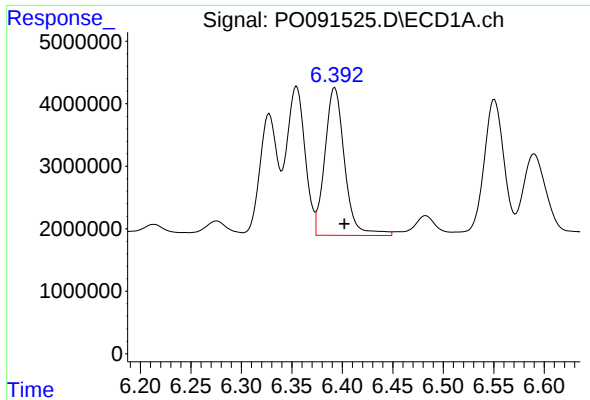
#19 AR-1242-4

R.T.: 5.651 min
Delta R.T.: -0.008 min
Response: 29390257
Conc: 462.65 ng/ml



#19 AR-1242-4

R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 11825582
Conc: 517.89 ng/ml



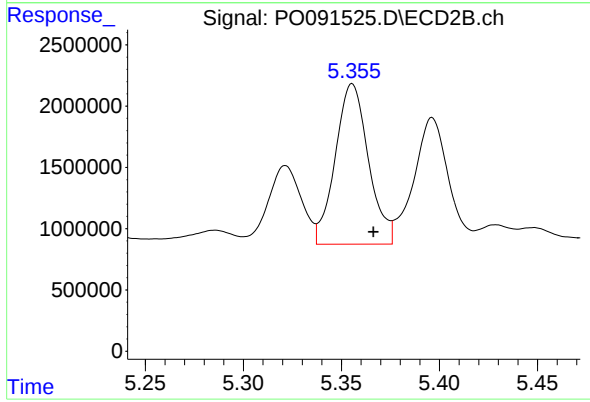
#20 AR-1242-5

R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 32157624
Conc: 470.61 ng/ml

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#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: -0.011 min
Response: 15435737
Conc: 547.07 ng/ml