

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 20:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:21:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.723	446.7E6	138.5E6	47.784	54.302
2)	SA Decachlor...	10.192	8.759	284.7E6	111.6E6	49.039	56.531m
Target Compounds							
26)	L6 AR-1254-1	6.470	5.619	151.4E6	66191827	478.326	525.924
27)	L6 AR-1254-2	6.688	5.765	221.4E6	58341430	470.018	523.587
28)	L6 AR-1254-3	7.053	6.171	224.3E6	94861583	467.973	528.644
29)	L6 AR-1254-4	7.338	6.399	168.1E6	57994185	477.502	522.229
30)	L6 AR-1254-5	7.755	6.817	175.3E6	84889401	459.624	527.883

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

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Data File : PO105757.D
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Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

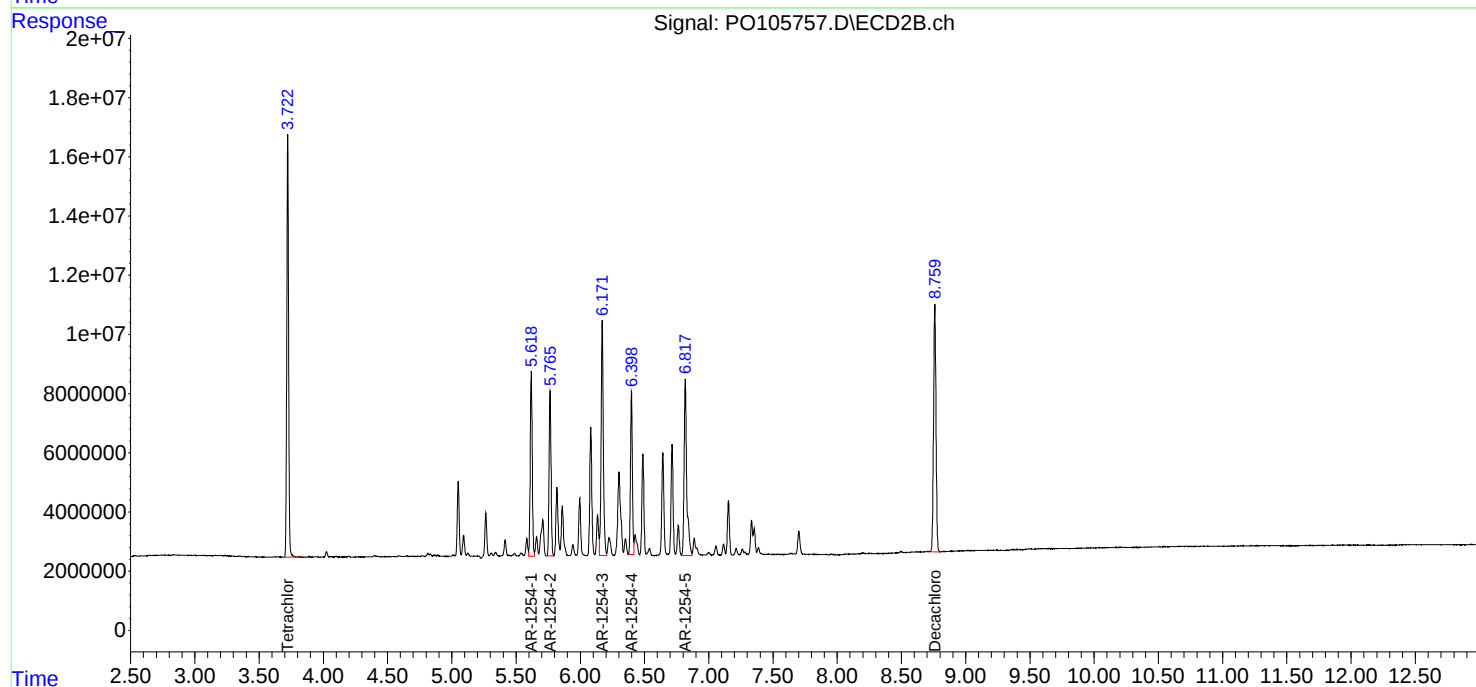
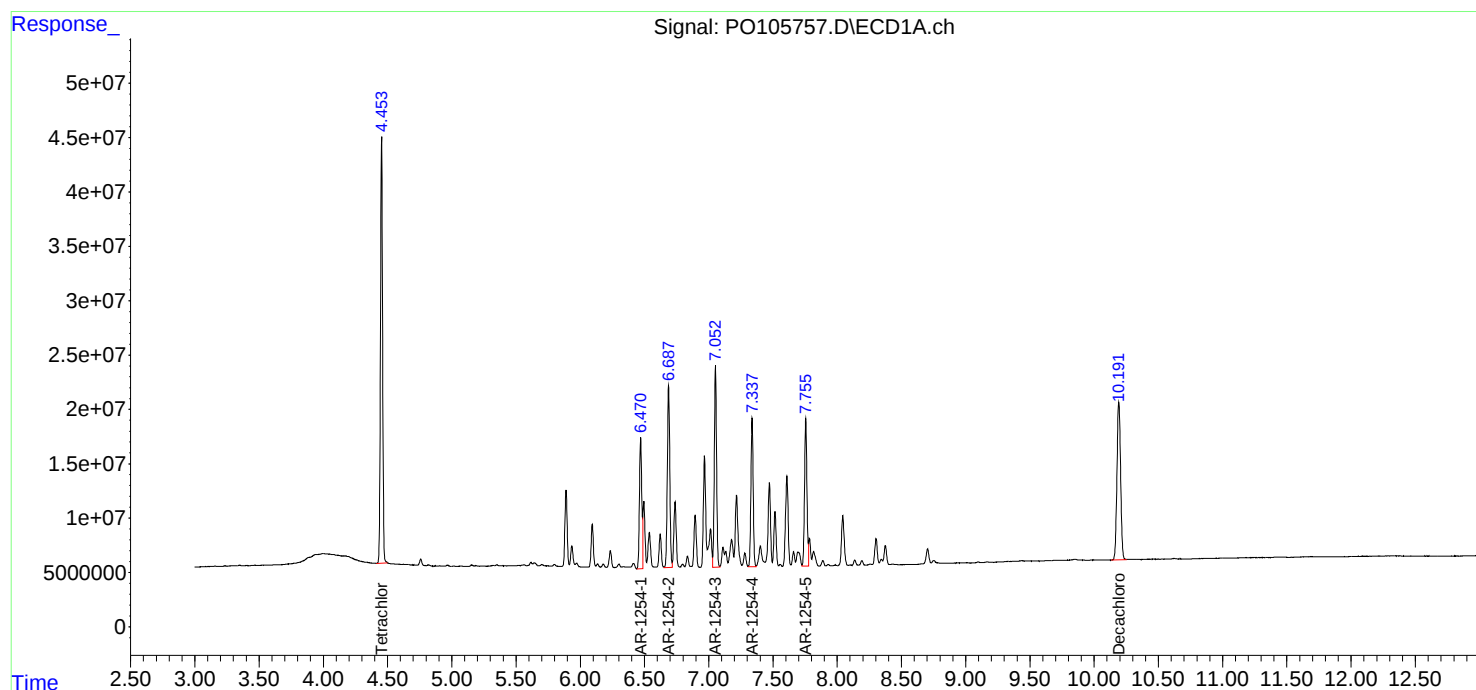
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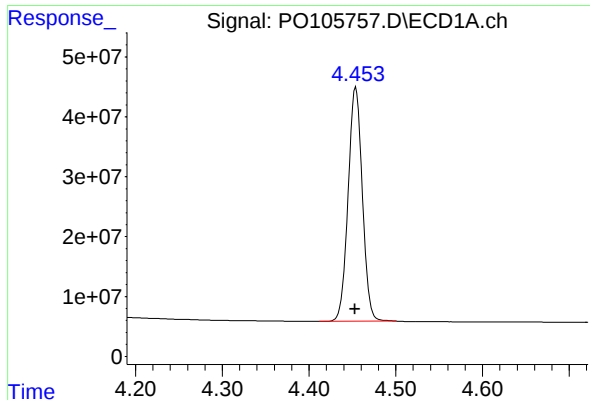
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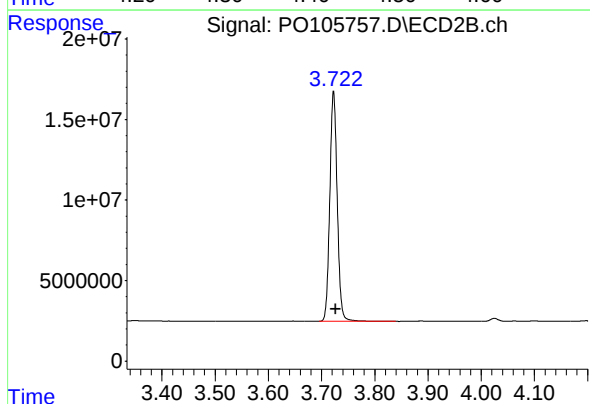
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 446743015
Conc: 47.78 ng/ml

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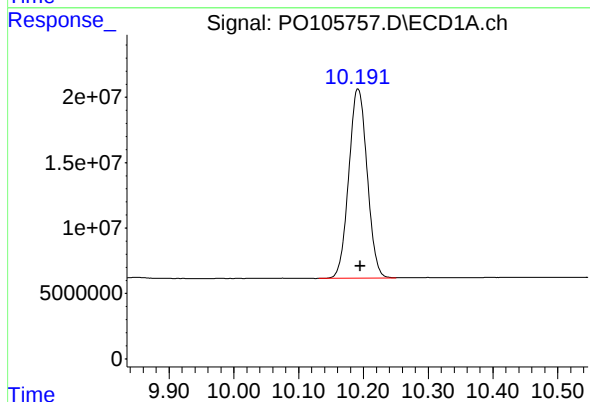
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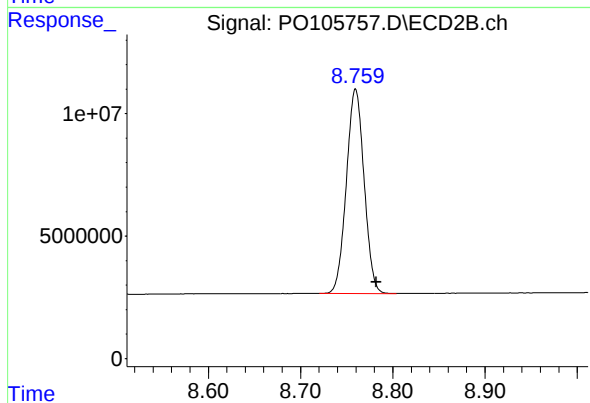
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 138500980
Conc: 54.30 ng/ml



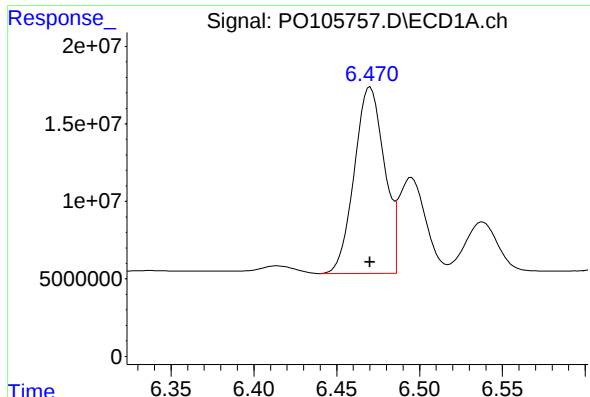
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.004 min
Response: 284660601
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.023 min
Response: 111563435
Conc: 56.53 ng/ml m



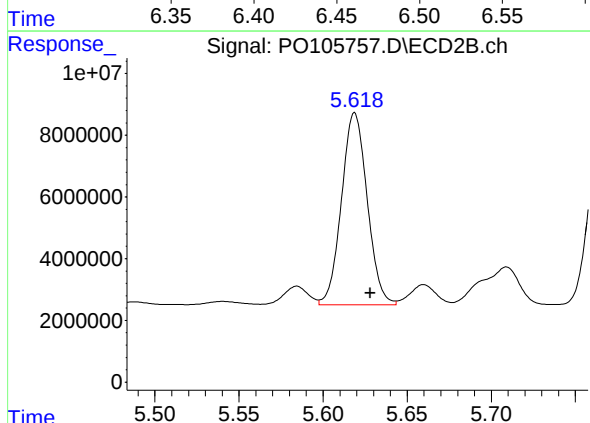
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 151379659
Conc: 478.33 ng/ml

Instrument :
ECD_O
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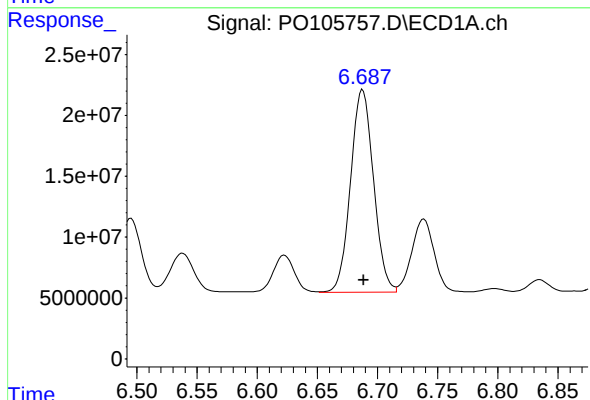
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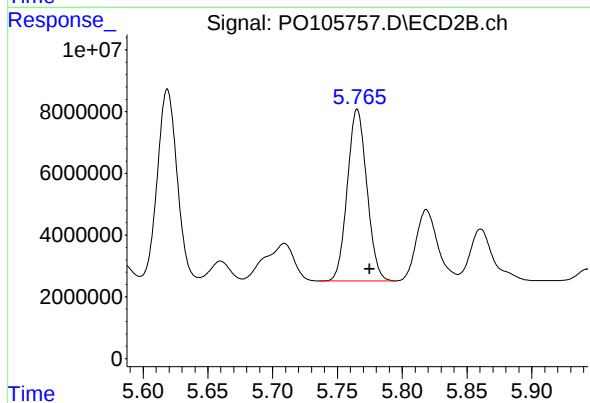
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 66191827
Conc: 525.92 ng/ml



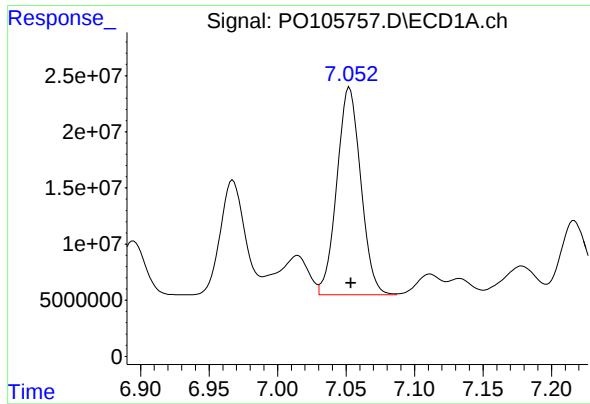
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 221401075
Conc: 470.02 ng/ml



#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: -0.010 min
Response: 58341430
Conc: 523.59 ng/ml



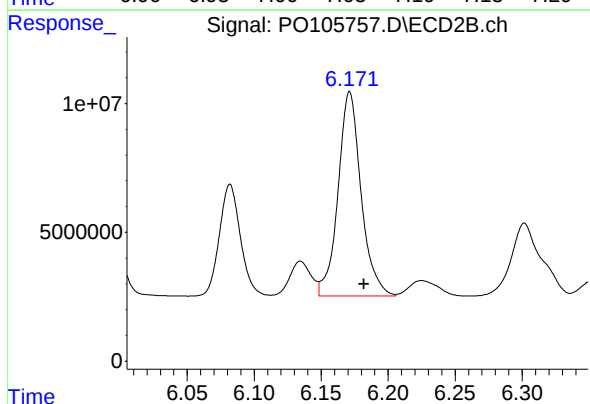
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 224254209
Conc: 467.97 ng/ml

Instrument :
ECD_O
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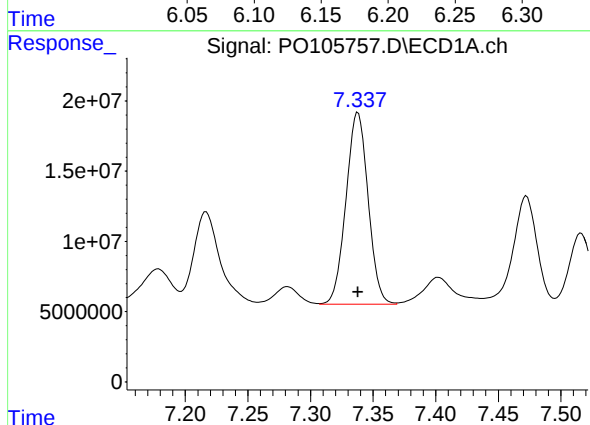
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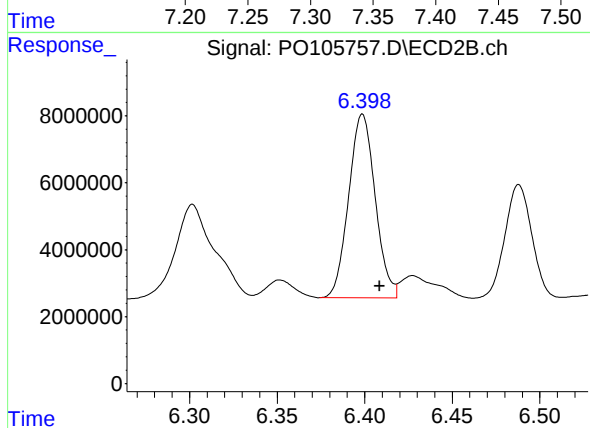
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: -0.010 min
Response: 94861583
Conc: 528.64 ng/ml



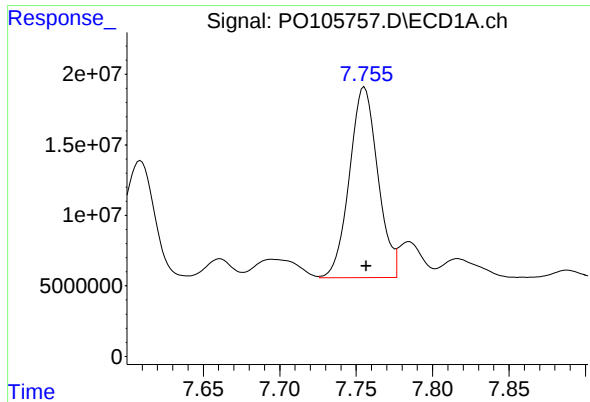
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 168125956
Conc: 477.50 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 57994185
Conc: 522.23 ng/ml



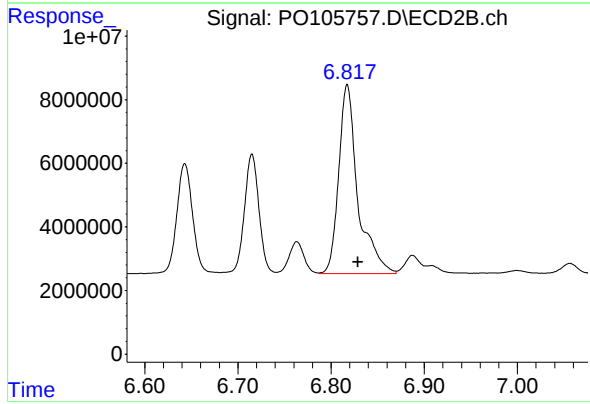
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 175258061
Conc: 459.62 ng/ml

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#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 84889401
Conc: 527.88 ng/ml