

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 16:15
 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 22 16:31:21 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...	4.453	3.723	443.9E6	134.4E6	47.480	52.695
2) SA Decachlor...	10.193	8.759	290.5E6	115.6E6	50.043	58.558m
Target Compounds						
26) L6 AR-1254-1	6.470	5.619	153.3E6	65837735	484.431	523.110
27) L6 AR-1254-2	6.688	5.766	229.1E6	58686994	486.384	526.688
28) L6 AR-1254-3	7.053	6.171	235.4E6	95155544	491.163	530.282
29) L6 AR-1254-4	7.337	6.399	176.1E6	59083942	500.121	532.042
30) L6 AR-1254-5	7.756	6.818	188.6E6	86142847	494.561	535.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105742.D
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Acq On : 22 Aug 2024 16:15
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

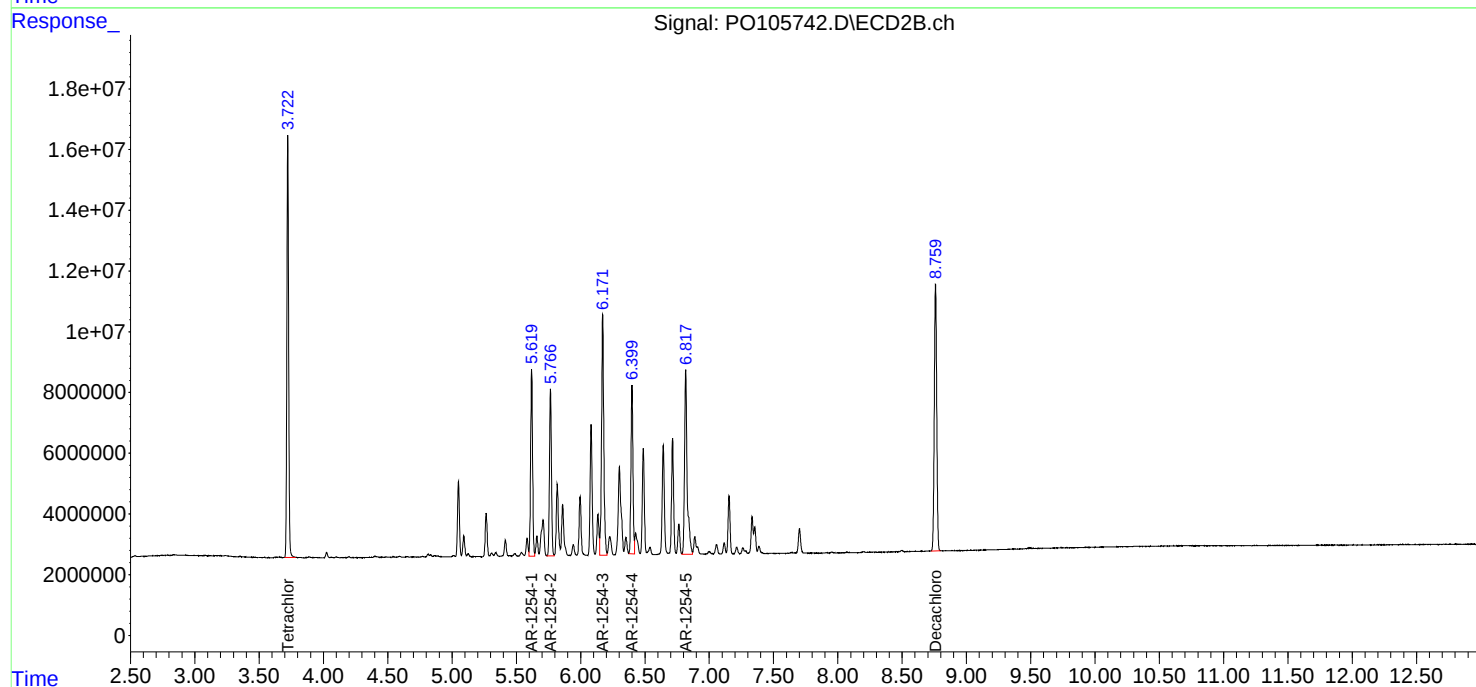
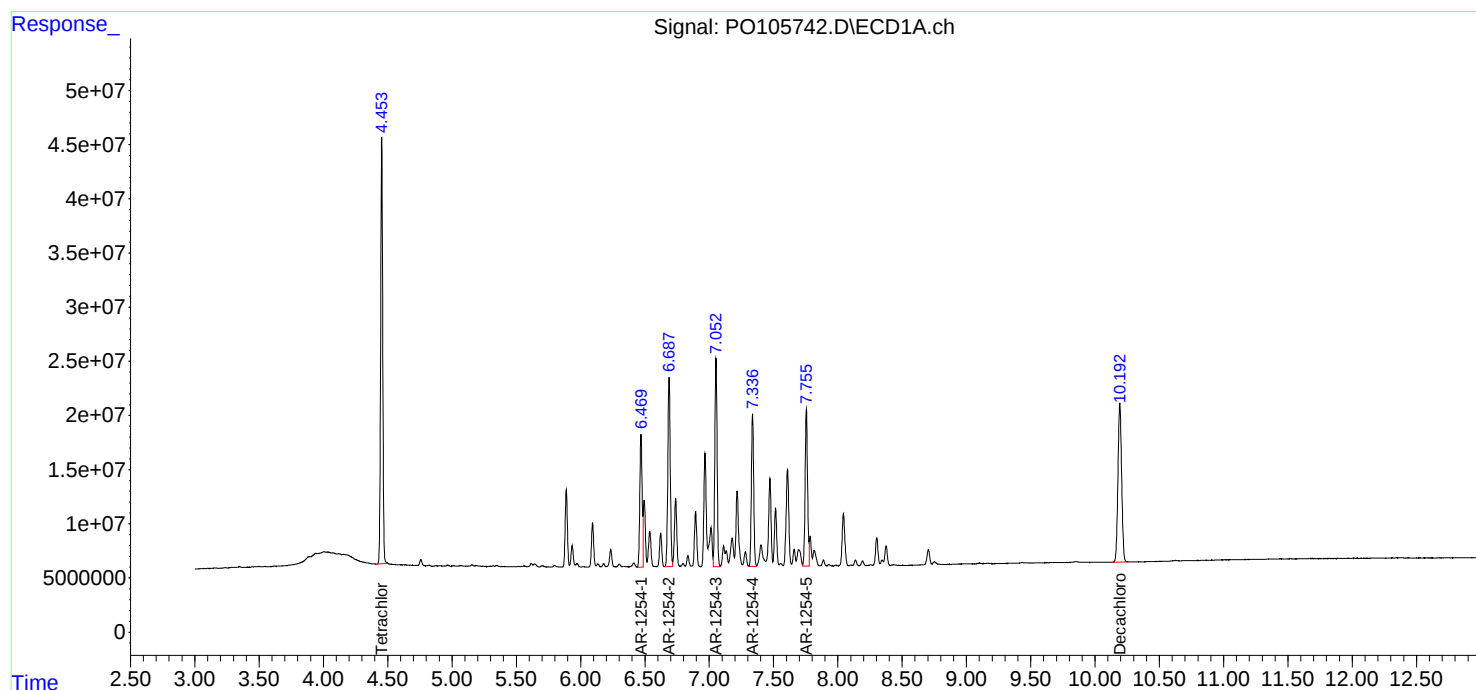
Instrument :
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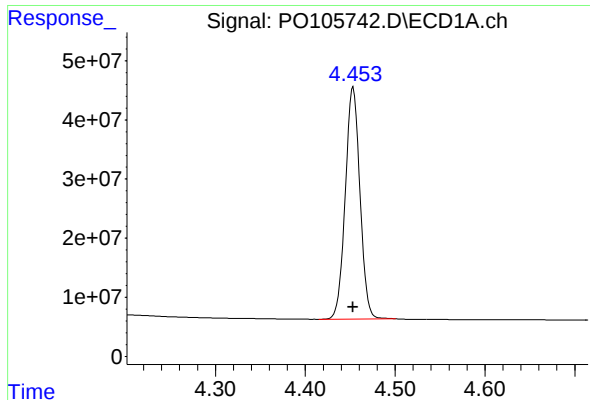
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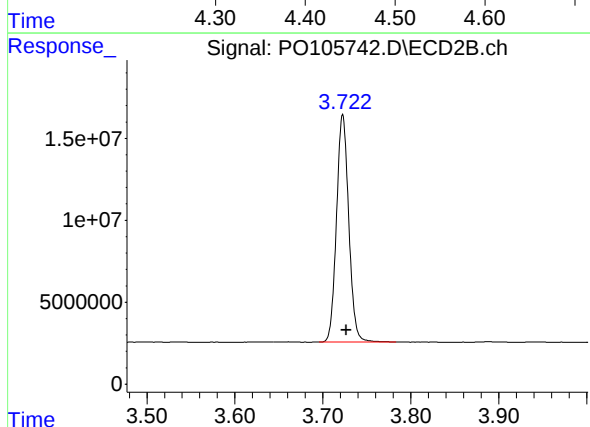
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 443901750
Conc: 47.48 ng/ml

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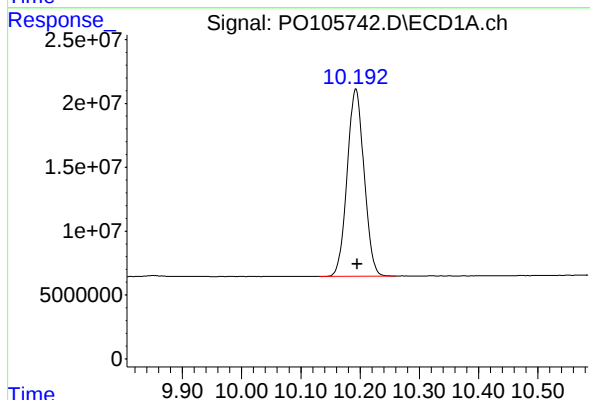
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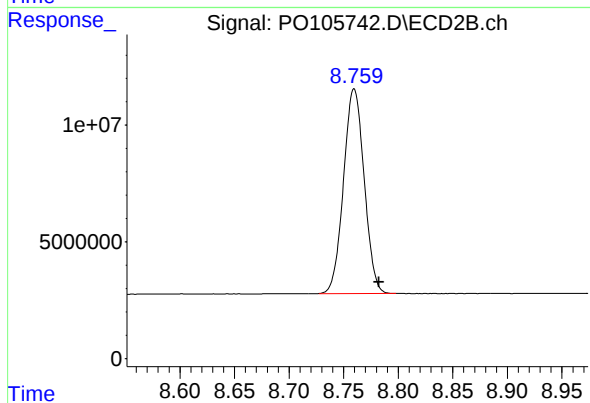
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 134401031
Conc: 52.69 ng/ml



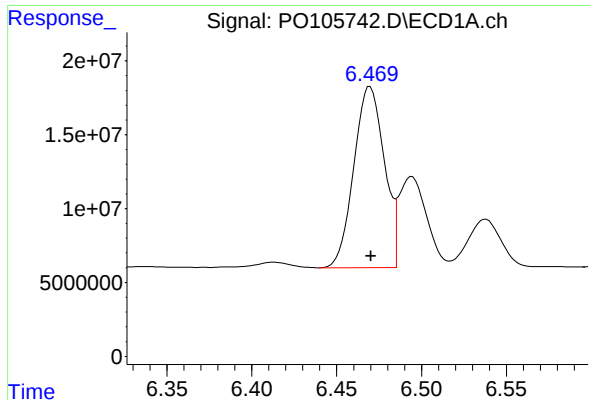
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 290485036
Conc: 50.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.023 min
Response: 115562984
Conc: 58.56 ng/ml m



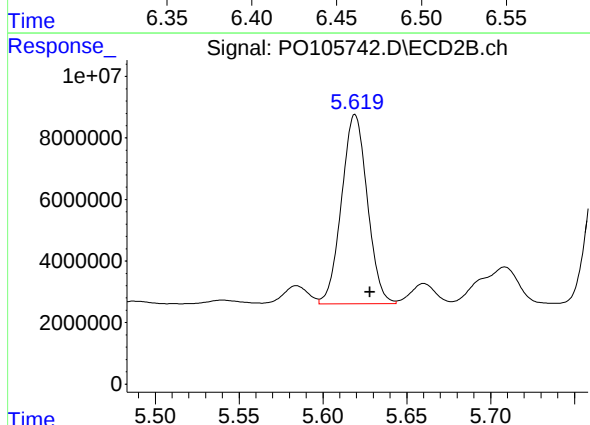
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 153311821
Conc: 484.43 ng/ml

Instrument :
ECD_O
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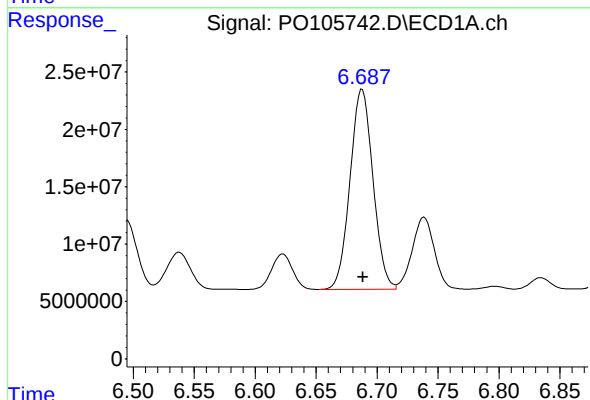
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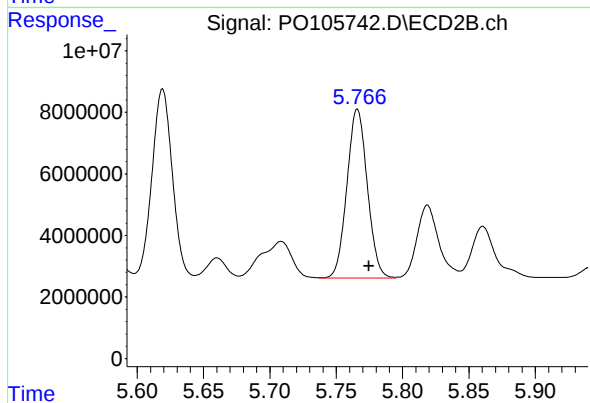
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 65837735
Conc: 523.11 ng/ml



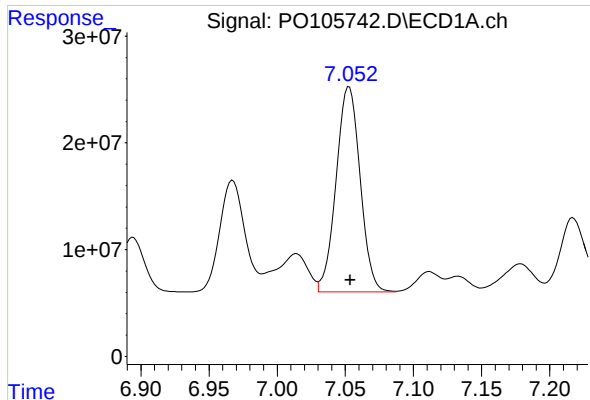
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 229109948
Conc: 486.38 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 58686994
Conc: 526.69 ng/ml



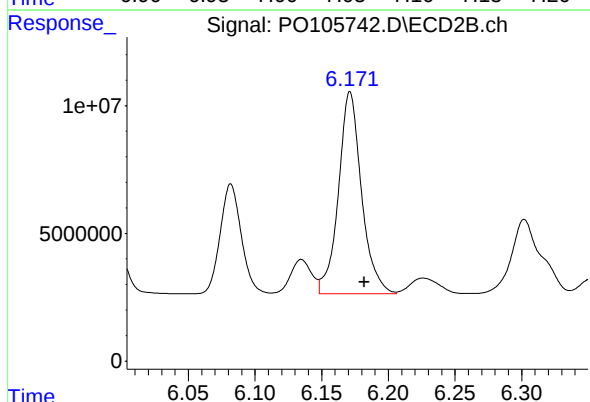
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 235366511
Conc: 491.16 ng/ml

Instrument :
ECD_O
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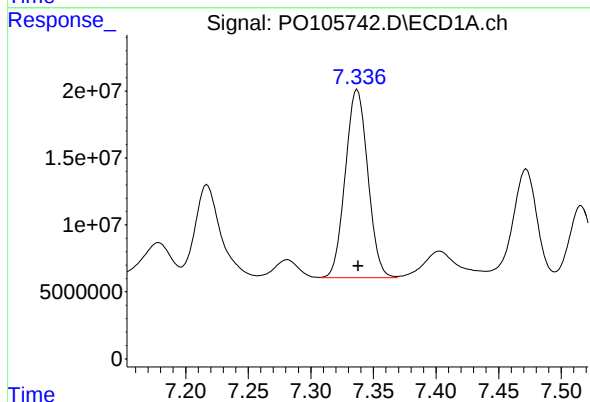
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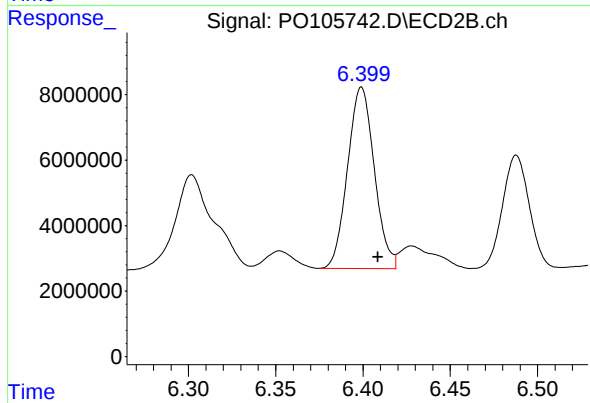
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: -0.011 min
Response: 95155544
Conc: 530.28 ng/ml



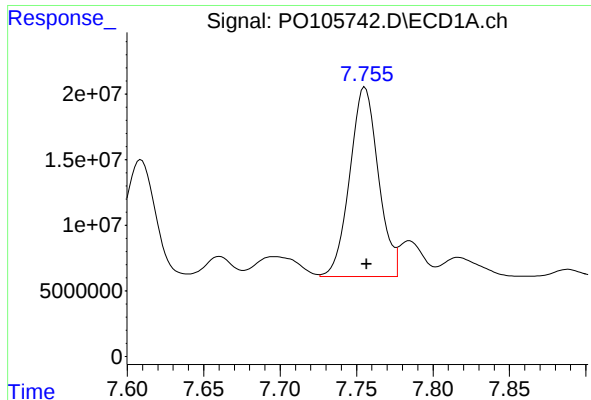
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 176090161
Conc: 500.12 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 59083942
Conc: 532.04 ng/ml



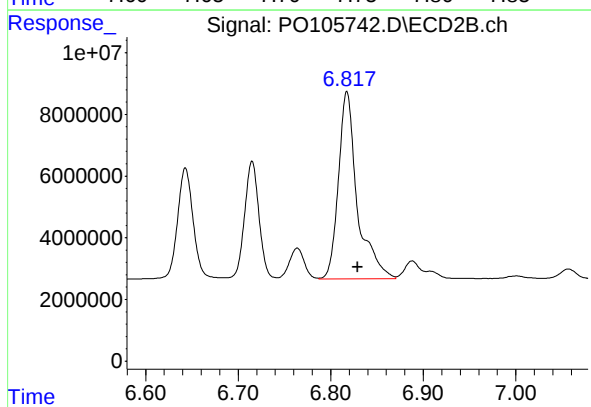
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 188580135
Conc: 494.56 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.012 min
Response: 86142847
Conc: 535.68 ng/ml