

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102723\
 Data File : P0099080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 06:41
 Operator : YP/AJ
 Sample : 05111-09 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A359R-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:06:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 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...	4.473	3.627	3807684	1340426	1.927	1.863m
2) SA Decachlor...	10.275	8.625	3132843	1276708	2.765	2.380
Target Compounds						
26) L6 AR-1254-1	6.505	5.510	1086543	485052	16.506	13.689m
27) L6 AR-1254-2	6.725	5.657	1315211	416876	13.662	13.034m
28) L6 AR-1254-3	7.093	6.061	1290698	626045	14.440	12.806m
29) L6 AR-1254-4	7.380	6.289	825466	474328	15.068	18.099
30) L6 AR-1254-5	7.798	6.707	1104041	592727	16.396	14.061

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

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Operator : YP/AJ
Sample : 05111-09 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

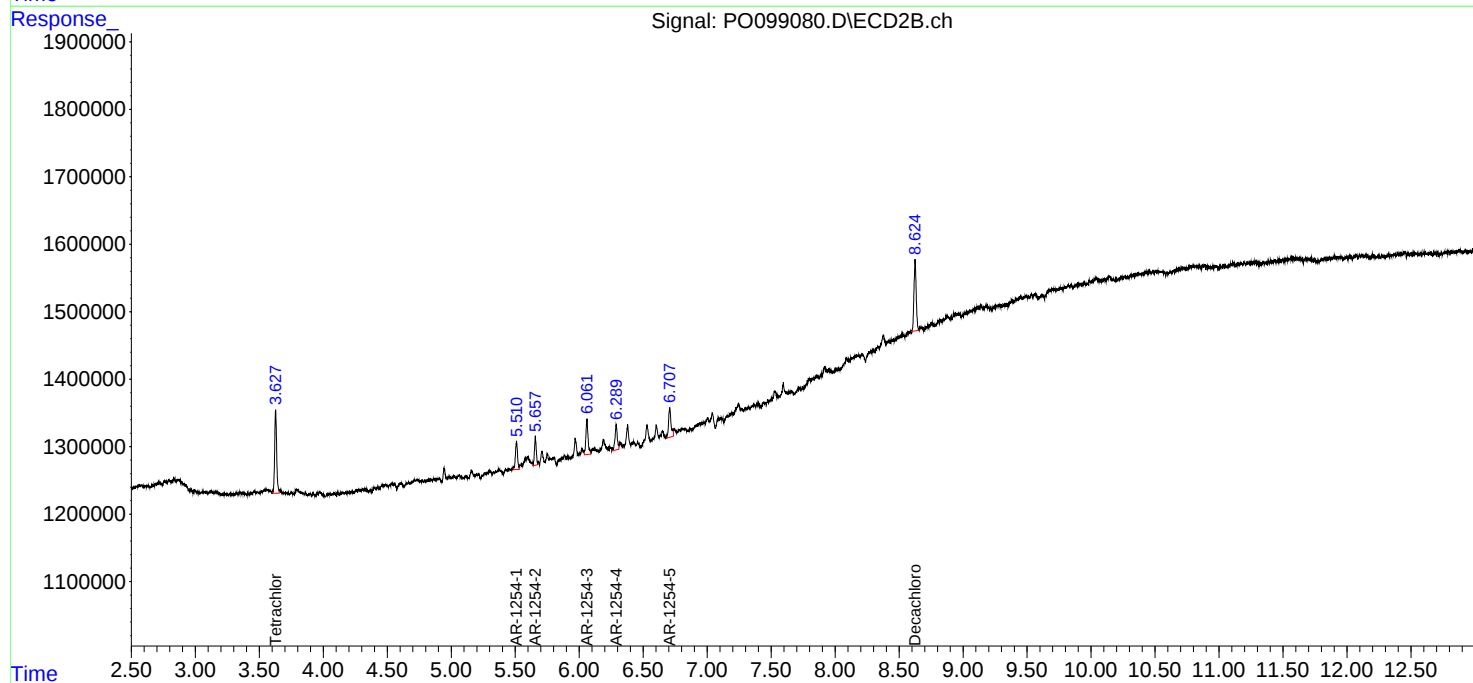
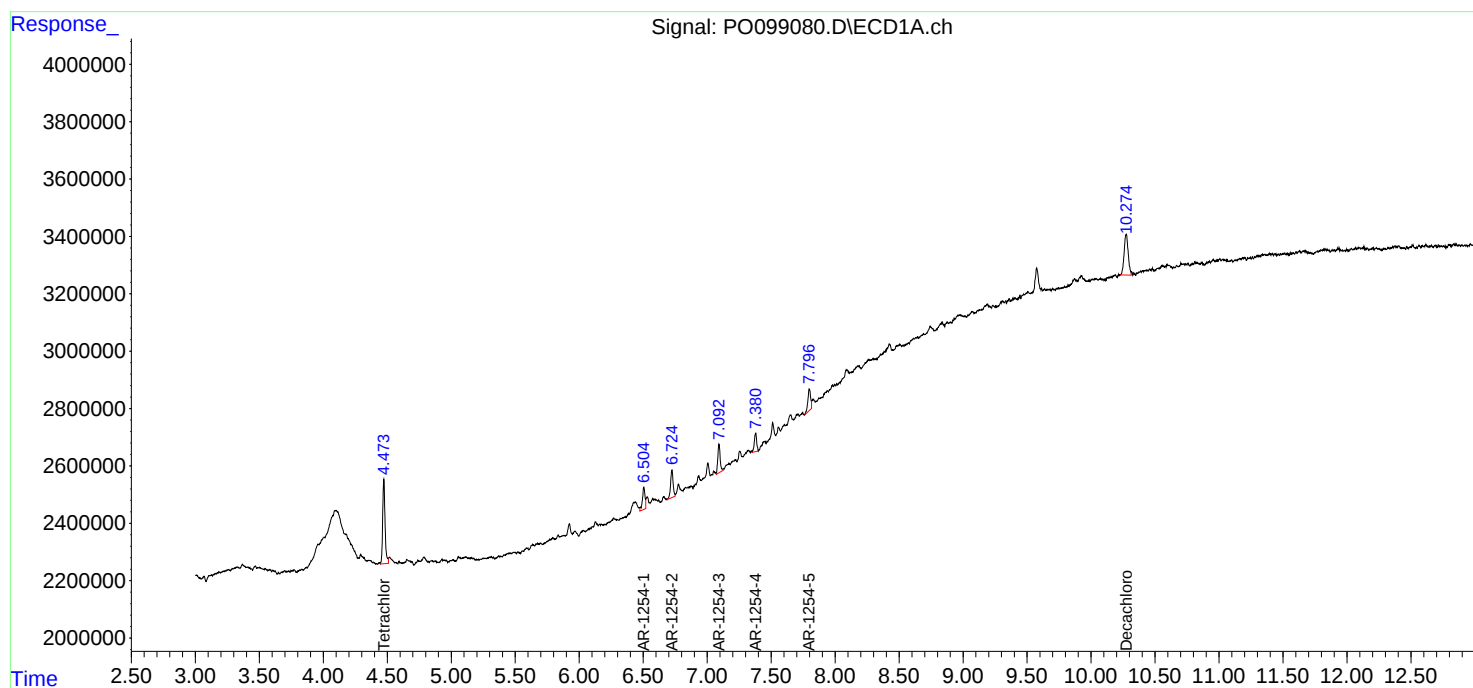
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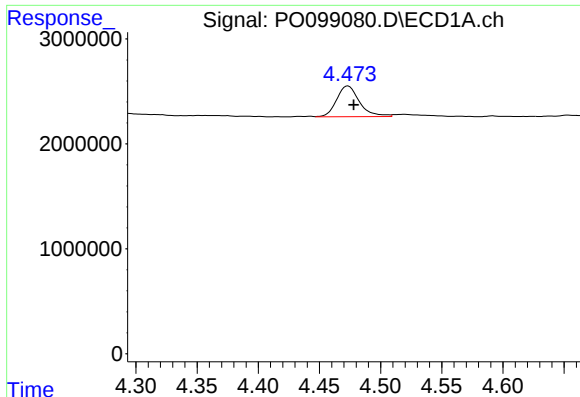
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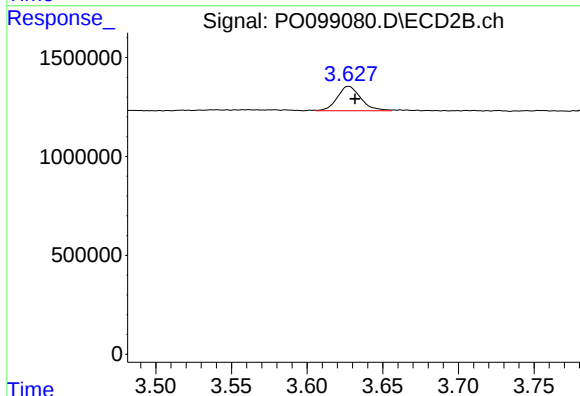
#1 Tetrachloro-m-xylene

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 3807684
Conc: 1.93 ng/ml

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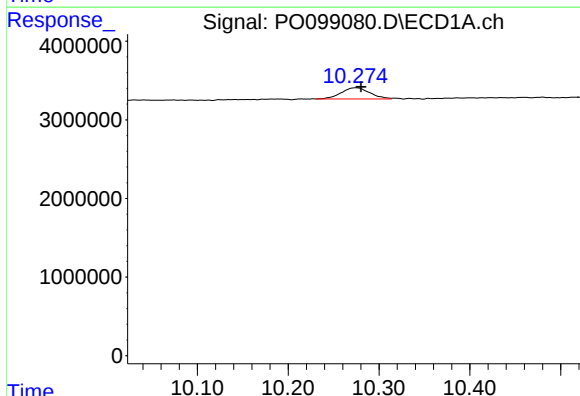
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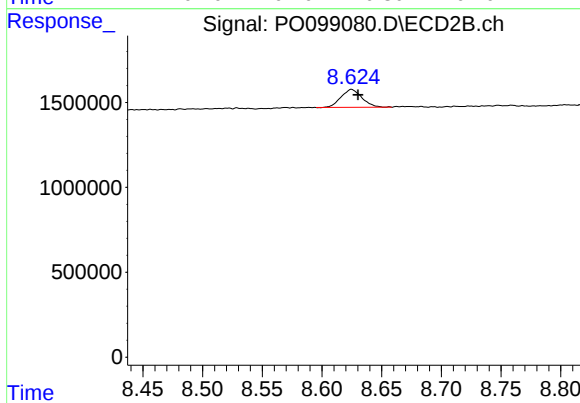
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.004 min
Response: 1340426
Conc: 1.86 ng/ml m



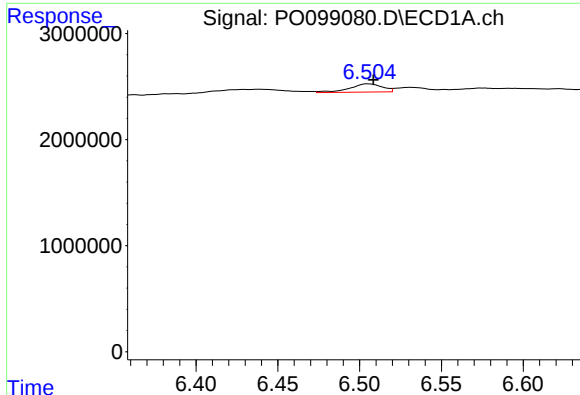
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.005 min
Response: 3132843
Conc: 2.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 1276708
Conc: 2.38 ng/ml



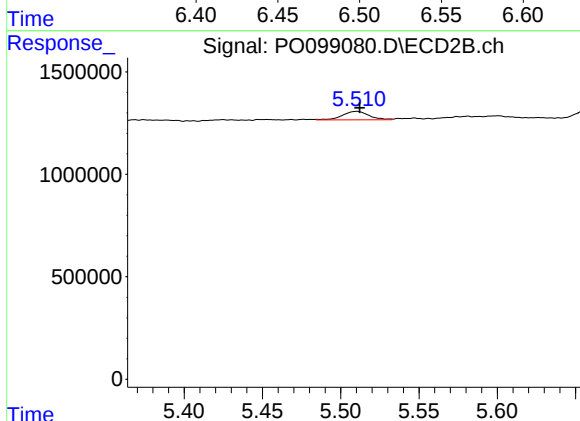
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: -0.003 min
Response: 1086543
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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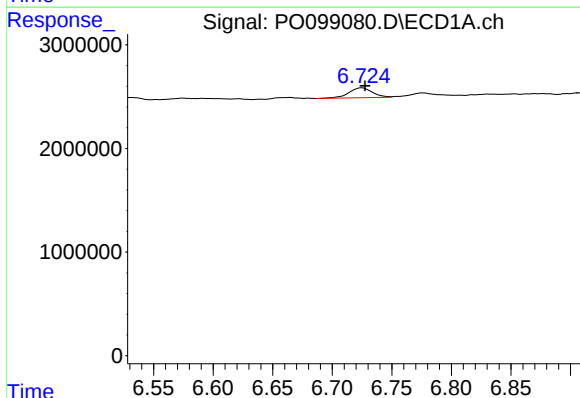
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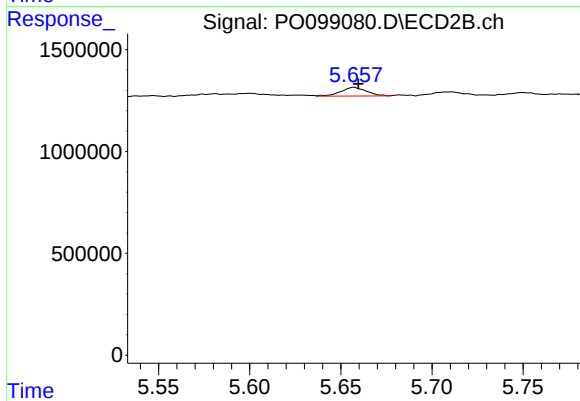
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 485052
Conc: 13.69 ng/ml m



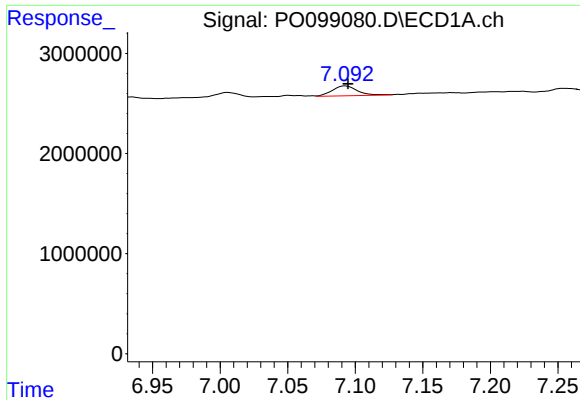
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 1315211
Conc: 13.66 ng/ml



#27 AR-1254-2

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 416876
Conc: 13.03 ng/ml m



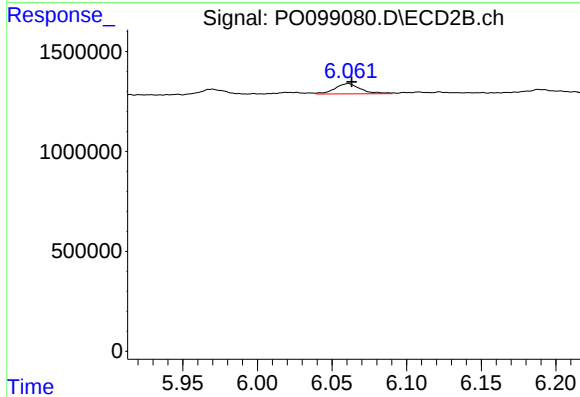
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1290698
Conc: 14.44 ng/ml

Instrument :
ECD_O
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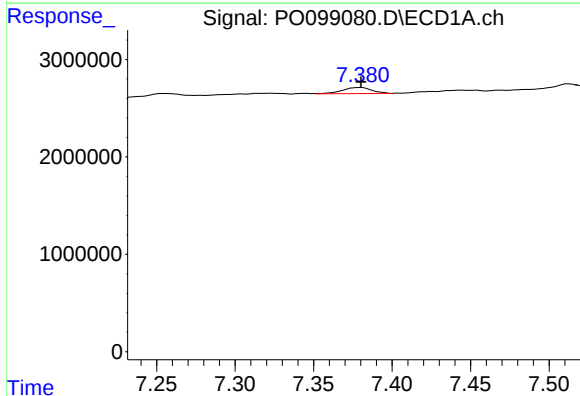
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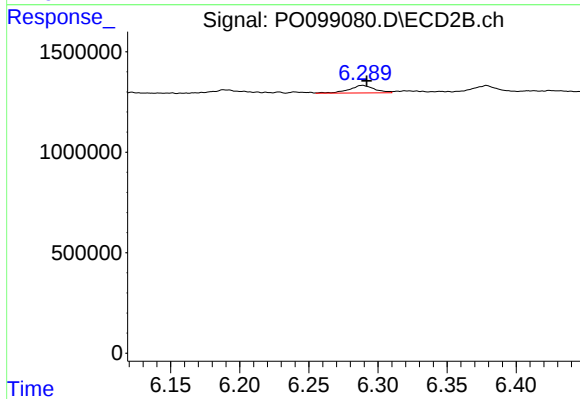
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 626045
Conc: 12.81 ng/ml m



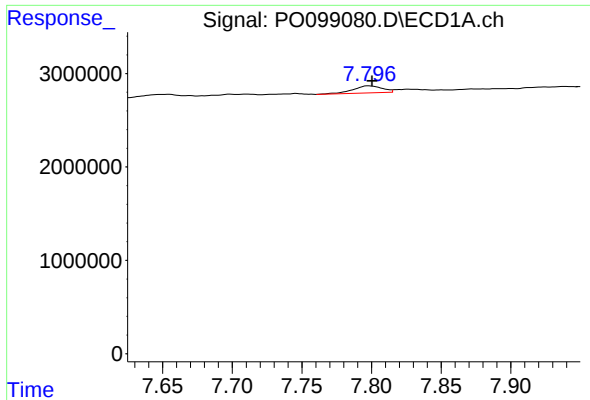
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 825466
Conc: 15.07 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 474328
Conc: 18.10 ng/ml



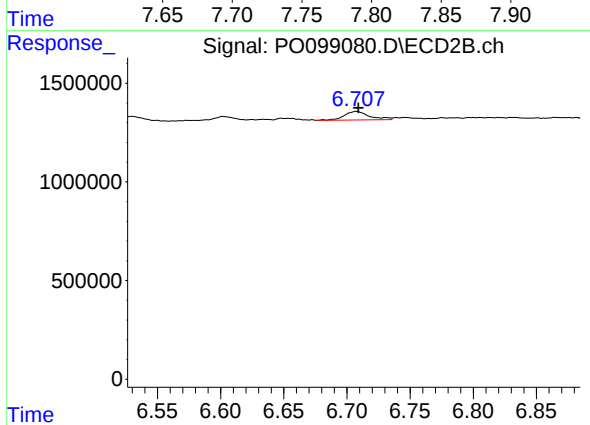
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.003 min
Response: 1104041
Conc: 16.40 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 592727
Conc: 14.06 ng/ml