

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 13:09
 Operator : YP/AJ
 Sample : P3701-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3

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 13:33:45 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...	4.456	3.724	164.0E6	48394824	17.539	18.974
2) SA Decachlor...	10.198	8.763	114.5E6	43859770	19.723	22.225
Target Compounds						
26) L6 AR-1254-1	6.475	5.610	1681972	2900536	5.315	23.046 #
27) L6 AR-1254-2	6.690	5.767	6906411	3859423	14.662m	34.637 #
28) L6 AR-1254-3	7.056	6.175	22690671	6645776	47.351	37.036
29) L6 AR-1254-4	7.340	6.400	29509102	5939345	83.810	53.483 #
30) L6 AR-1254-5	7.758	6.820	35393141	14044919	92.820	87.338

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 13:09
Operator : YP/AJ
Sample : P3701-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

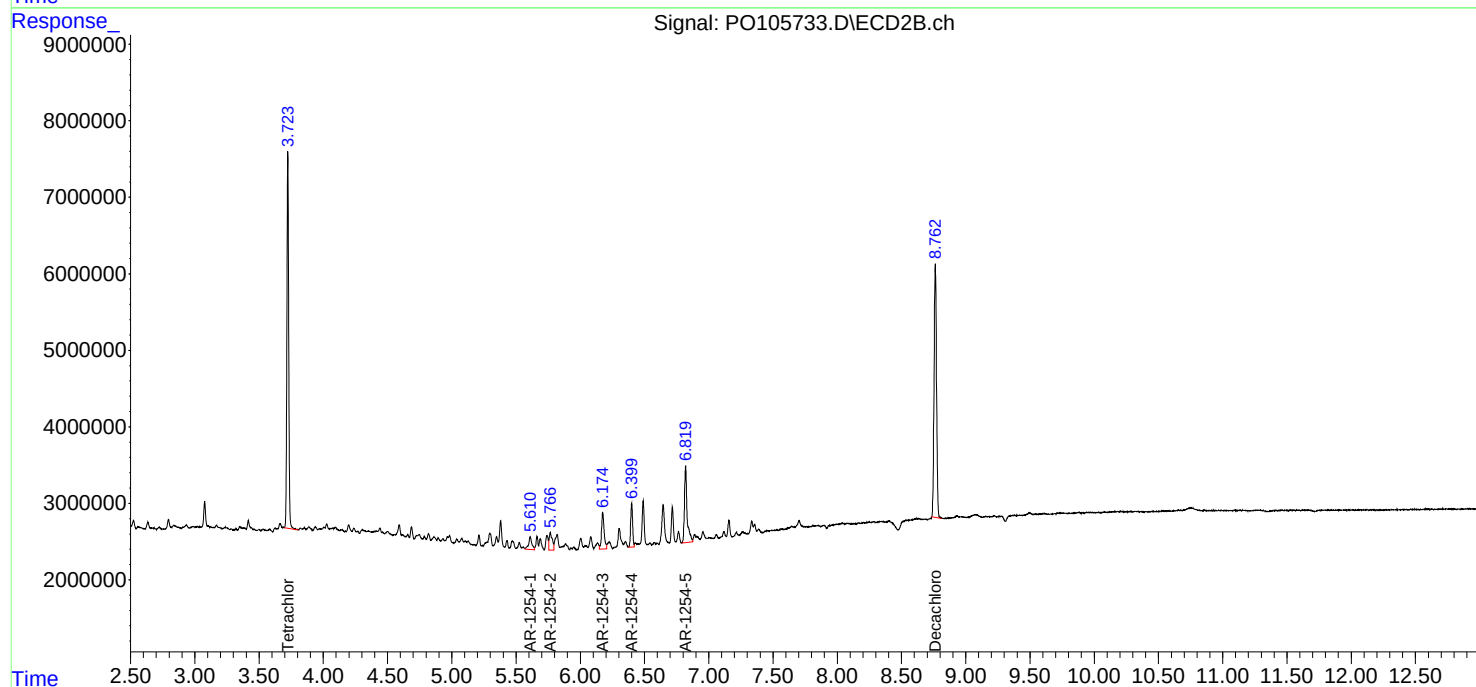
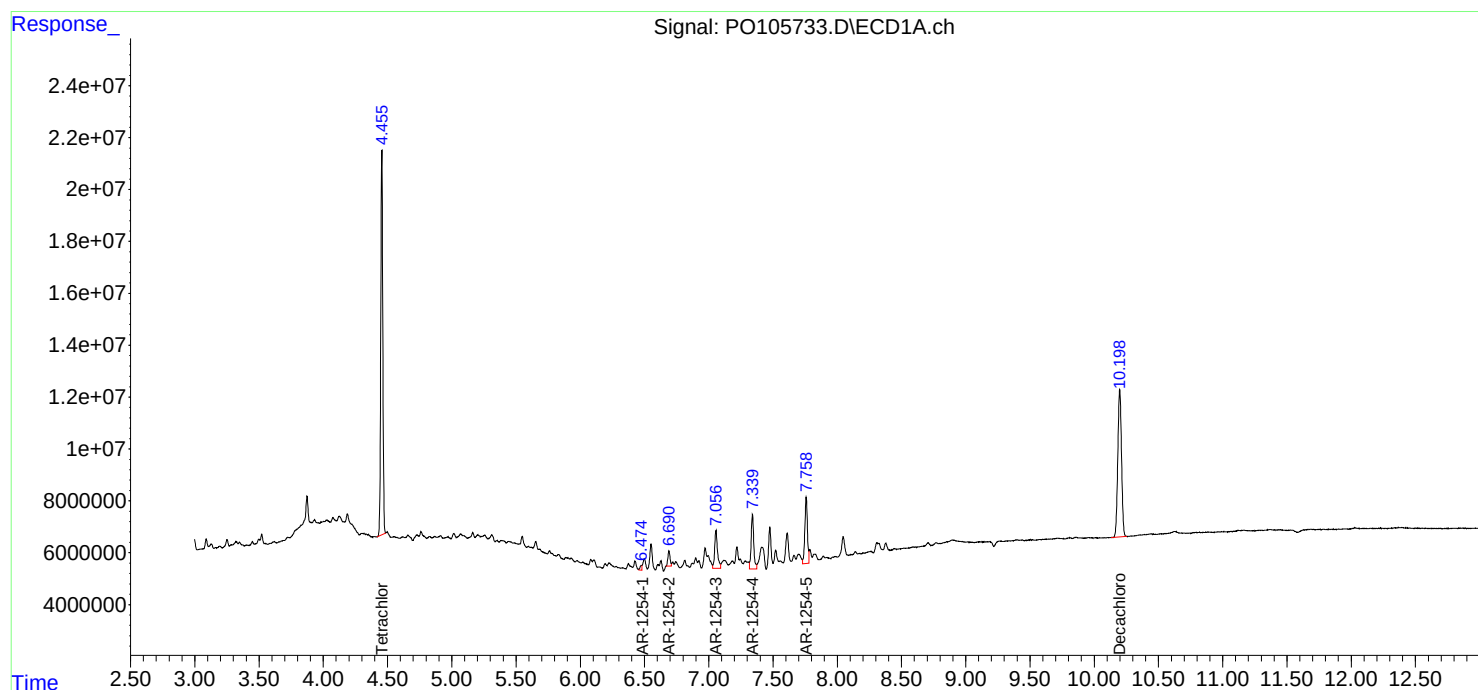
Instrument :
ECD_O
ClientSampleId :
3

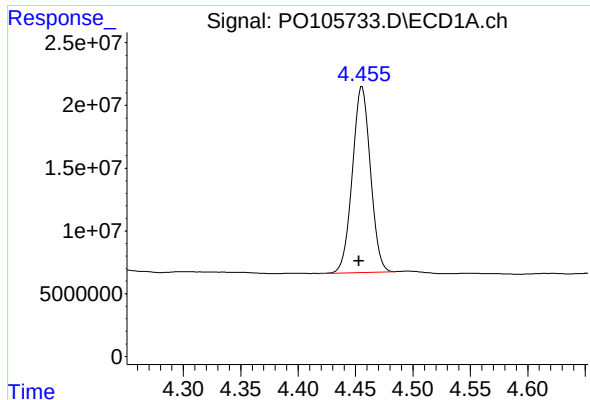
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 13:33:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





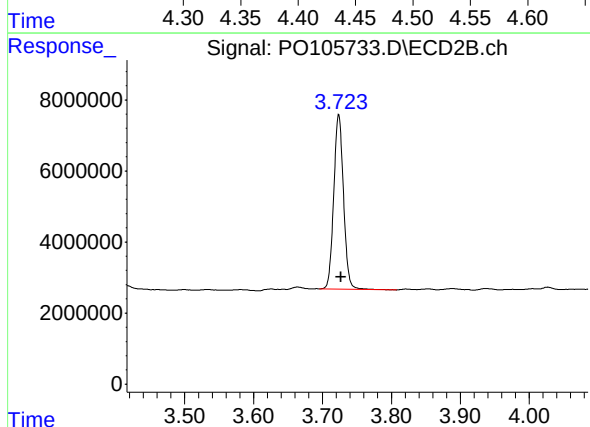
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.003 min
Response: 163973494
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

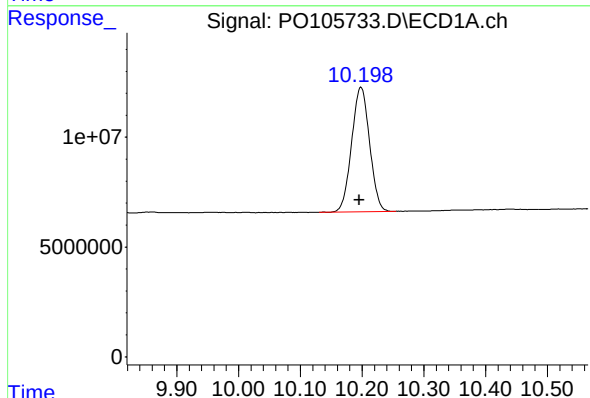
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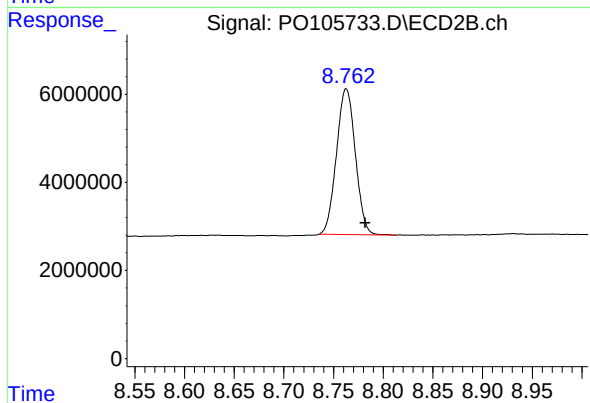
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.003 min
Response: 48394824
Conc: 18.97 ng/ml



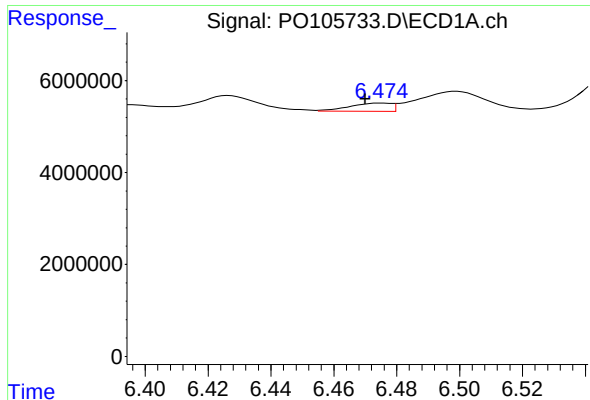
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.003 min
Response: 114486008
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.019 min
Response: 43859770
Conc: 22.22 ng/ml



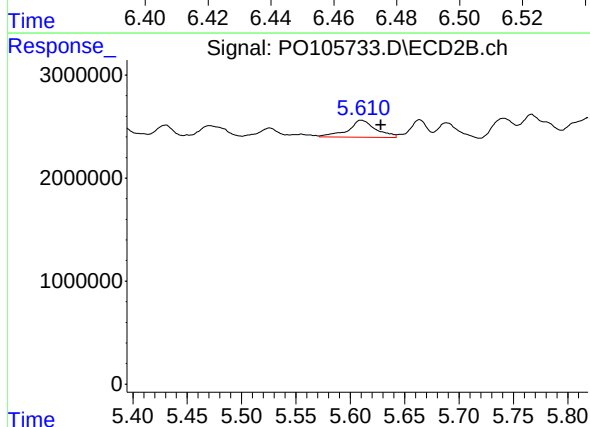
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.005 min
Response: 1681972
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

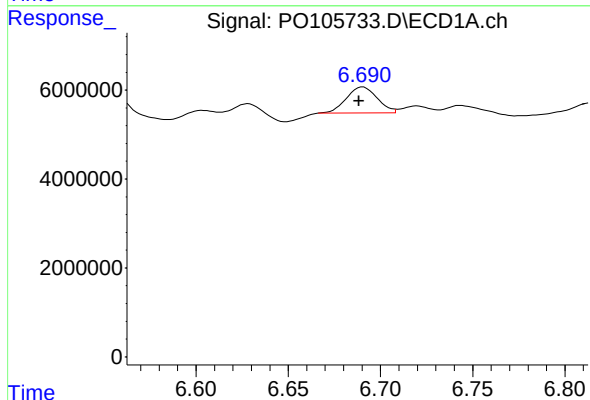
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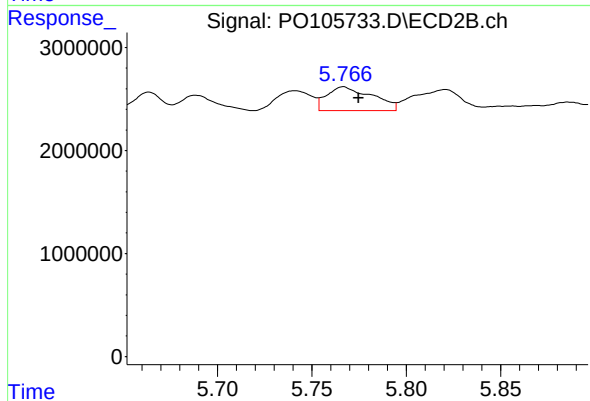
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 2900536
Conc: 23.05 ng/ml



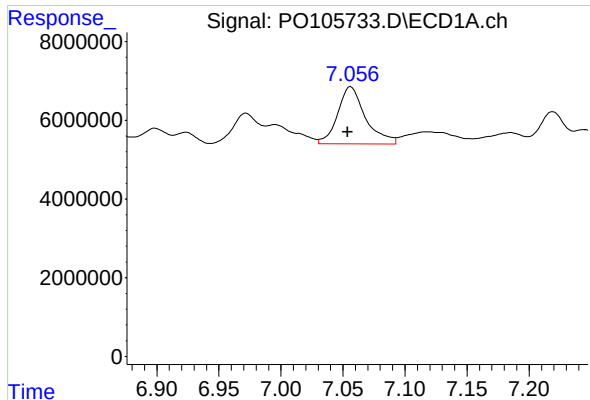
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 6906411
Conc: 14.66 ng/ml m



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.008 min
Response: 3859423
Conc: 34.64 ng/ml



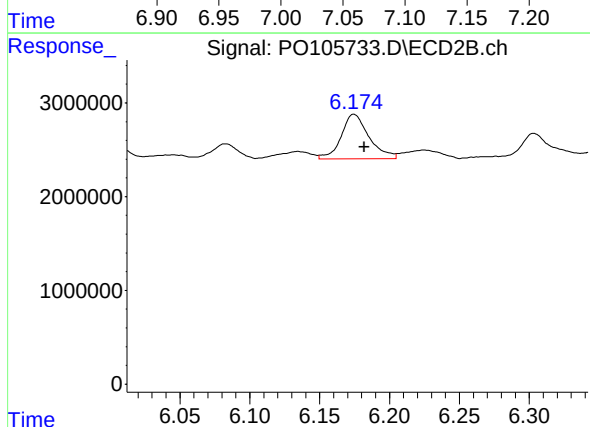
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 22690671
Conc: 47.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

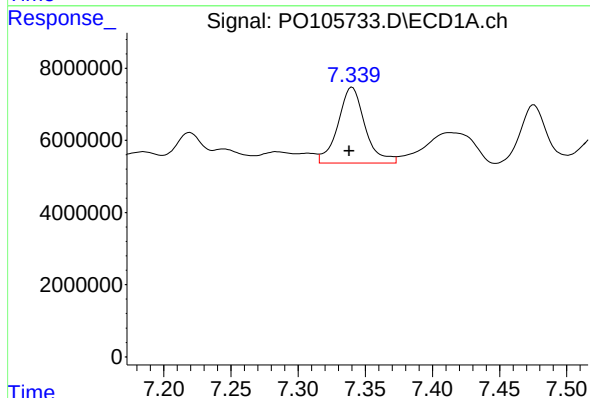
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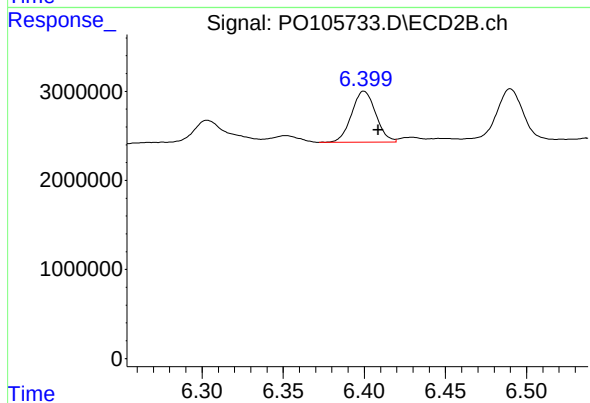
#28 AR-1254-3

R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 6645776
Conc: 37.04 ng/ml



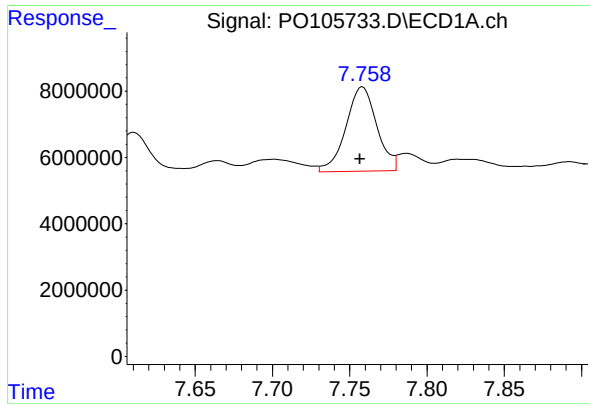
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 29509102
Conc: 83.81 ng/ml



#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: -0.009 min
Response: 5939345
Conc: 53.48 ng/ml



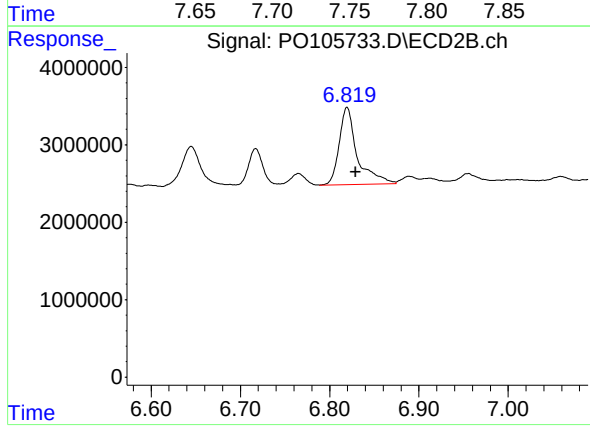
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 35393141
Conc: 92.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

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#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.010 min
Response: 14044919
Conc: 87.34 ng/ml