

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 02:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:56:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.379	216.7E6	137.0E6	49.142	47.614
2) SA Decachlor...	9.793	8.240	140.0E6	87049137	50.435	47.983
Target Compounds						
26) L6 AR-1254-1	6.247	5.210	74176376	62998671	558.363	523.458
27) L6 AR-1254-2	6.462	5.355	101.5E6	55940035	532.775	508.714
28) L6 AR-1254-3	6.825	5.751	99428972	82446829	555.779	522.832
29) L6 AR-1254-4	7.106	5.977	62596403	45974487	594.065m	593.321
30) L6 AR-1254-5	7.521	6.387	76033413	74562120	564.892	541.053

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 02:15
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

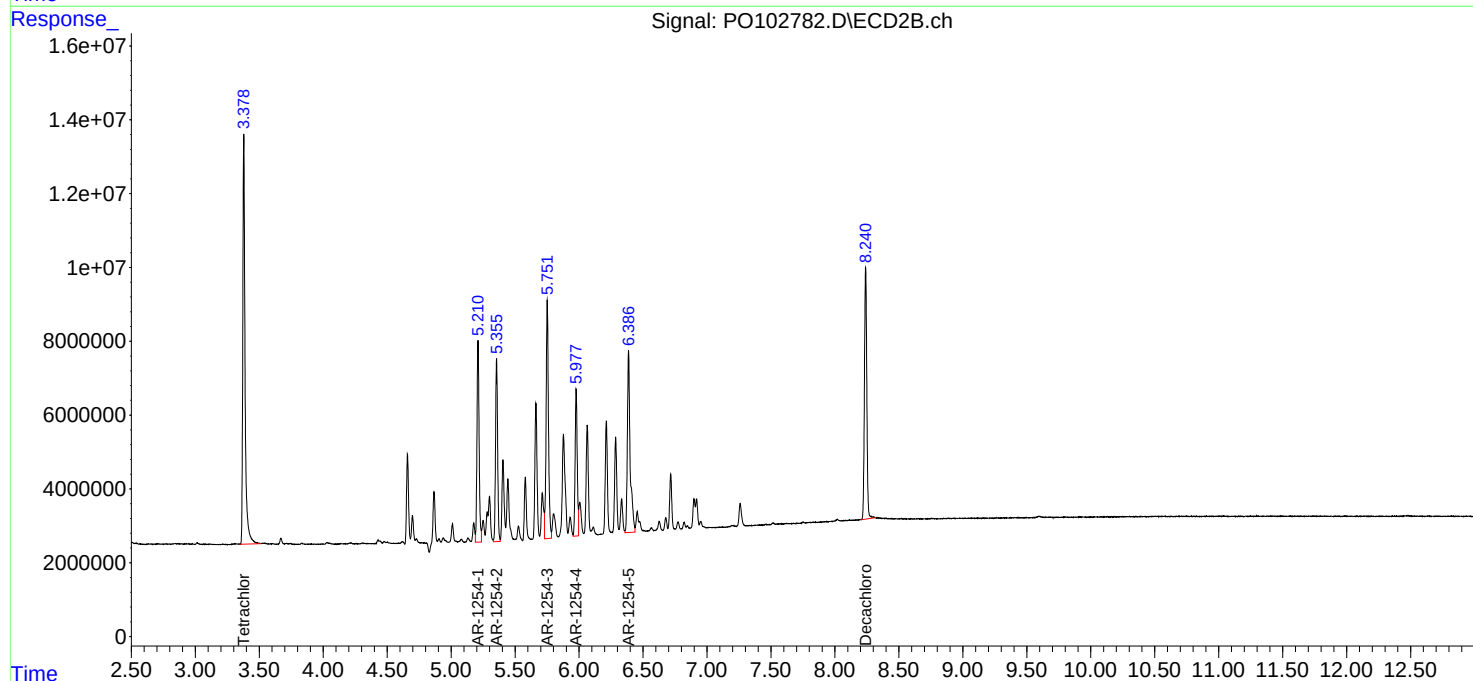
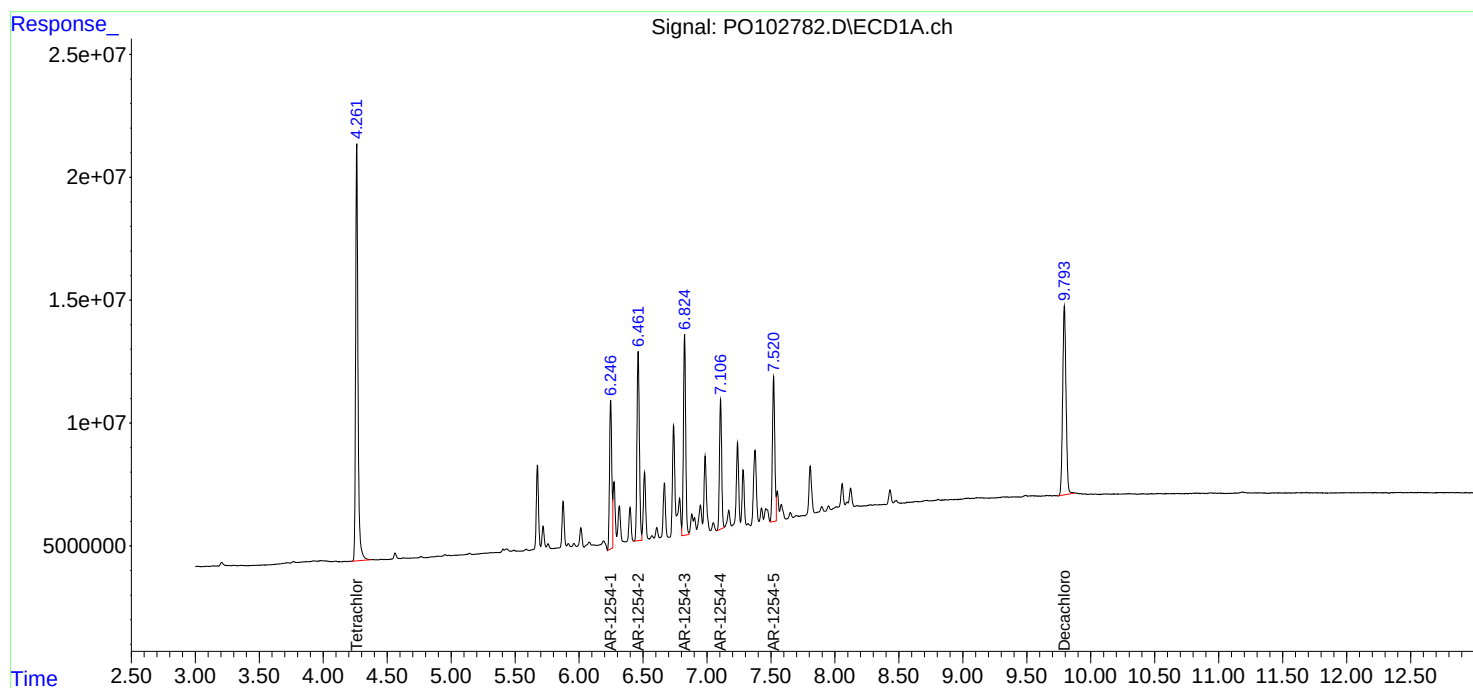
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

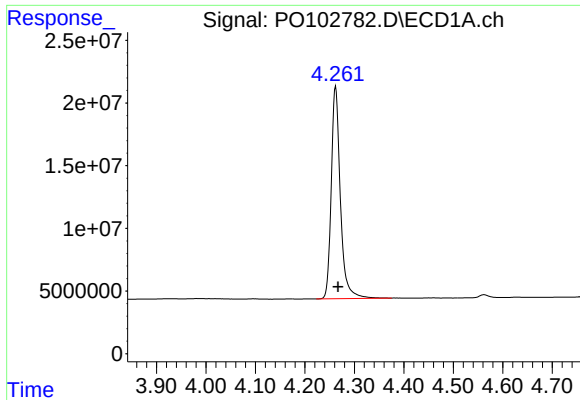
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 2024
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Integrator: ChemStation

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





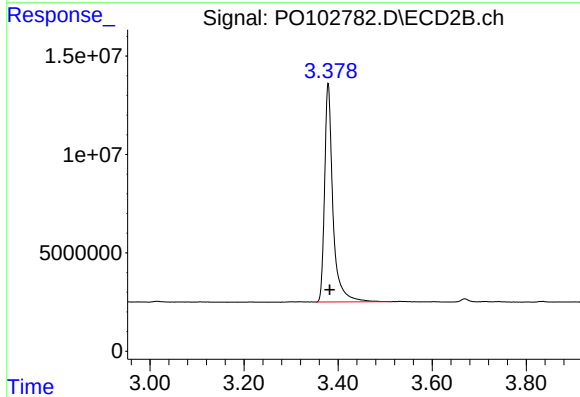
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 216661852
Conc: 49.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

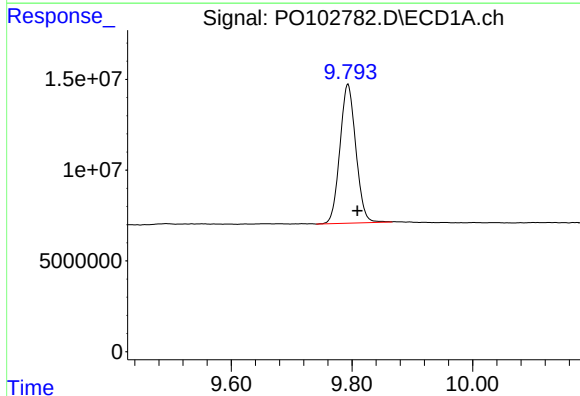
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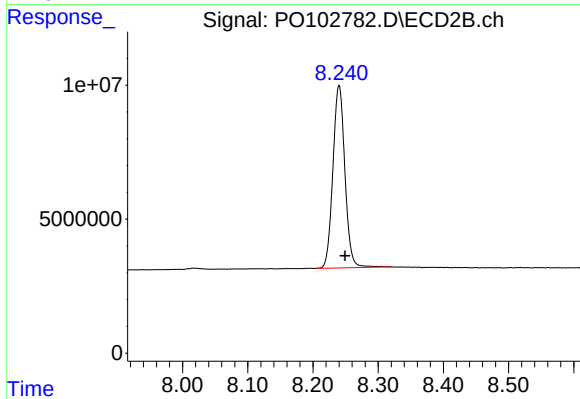
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.003 min
Response: 137001778
Conc: 47.61 ng/ml



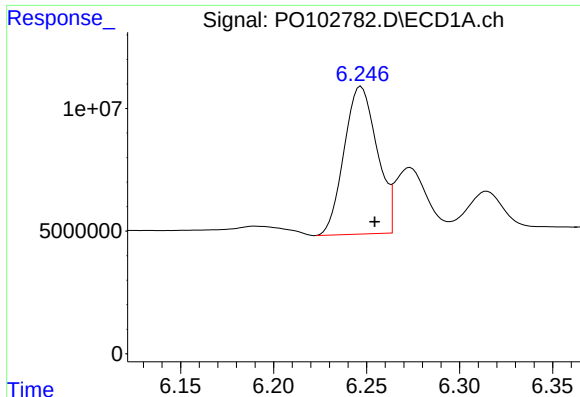
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.015 min
Response: 140030288
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: -0.009 min
Response: 87049137
Conc: 47.98 ng/ml



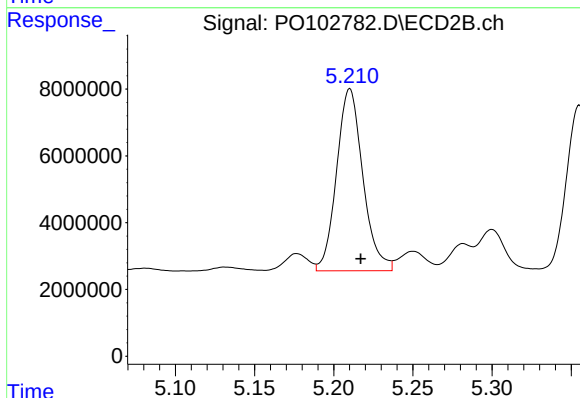
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 74176376
Conc: 558.36 ng/ml

Instrument :
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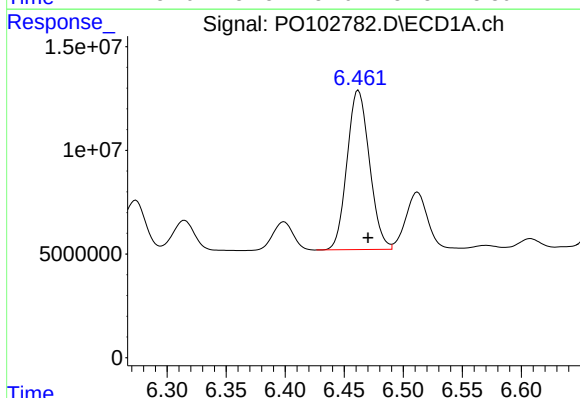
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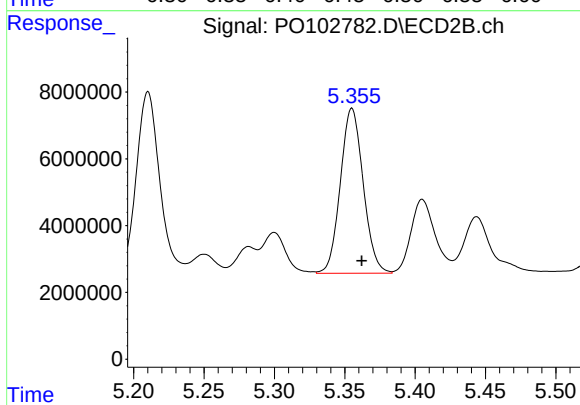
#26 AR-1254-1

R.T.: 5.210 min
Delta R.T.: -0.007 min
Response: 62998671
Conc: 523.46 ng/ml



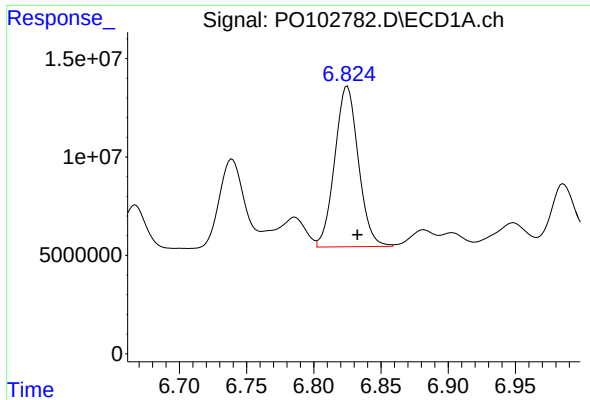
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.008 min
Response: 101518689
Conc: 532.77 ng/ml



#27 AR-1254-2

R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 55940035
Conc: 508.71 ng/ml



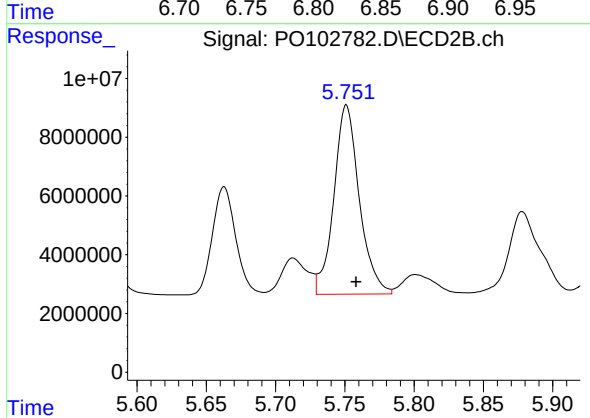
#28 AR-1254-3

R.T.: 6.825 min
Delta R.T.: -0.008 min
Response: 99428972
Conc: 555.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

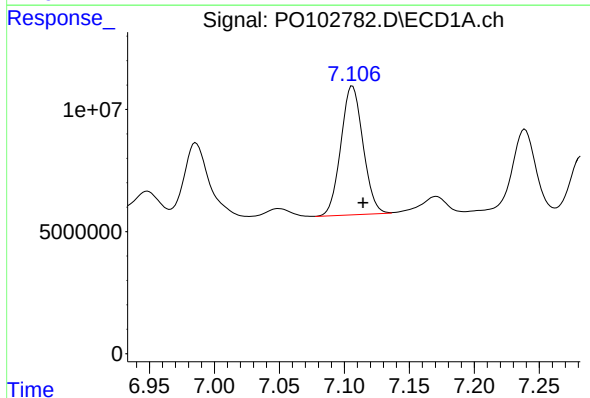
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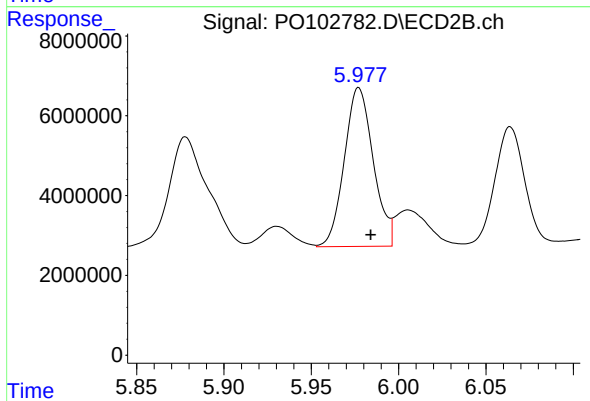
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 82446829
Conc: 522.83 ng/ml



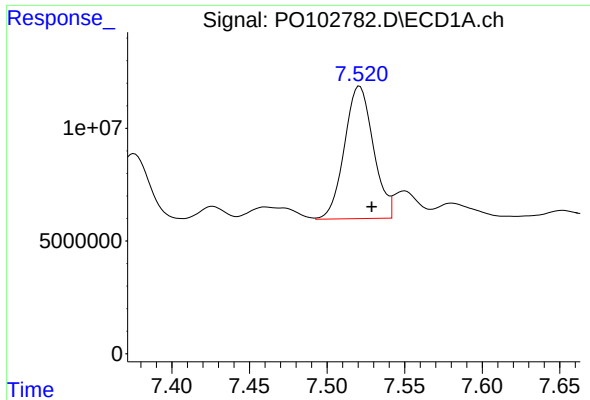
#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 62596403
Conc: 594.06 ng/ml m



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 45974487
Conc: 593.32 ng/ml



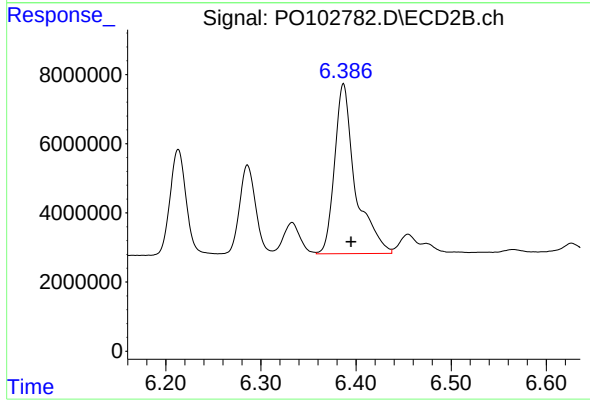
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.008 min
Response: 76033413
Conc: 564.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 74562120
Conc: 541.05 ng/ml