

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 10:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 11 11:53:18 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	3.378	216.1E6	129.0E6	49.024	44.816
2) SA Decachlor...	9.790	8.237	134.4E6	82377567	48.396m	45.408m
Target Compounds						
26) L6 AR-1254-1	6.246	5.209	66746889	58784677	502.438	488.443
27) L6 AR-1254-2	6.461	5.355	98044604	53416027	514.542	485.760
28) L6 AR-1254-3	6.823	5.750	95350243	78738297	532.980	499.314
29) L6 AR-1254-4	7.104	5.976	62535754	44032596	593.489m	568.260
30) L6 AR-1254-5	7.518	6.386	73587793	72039329	546.722	522.747

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 10:37
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

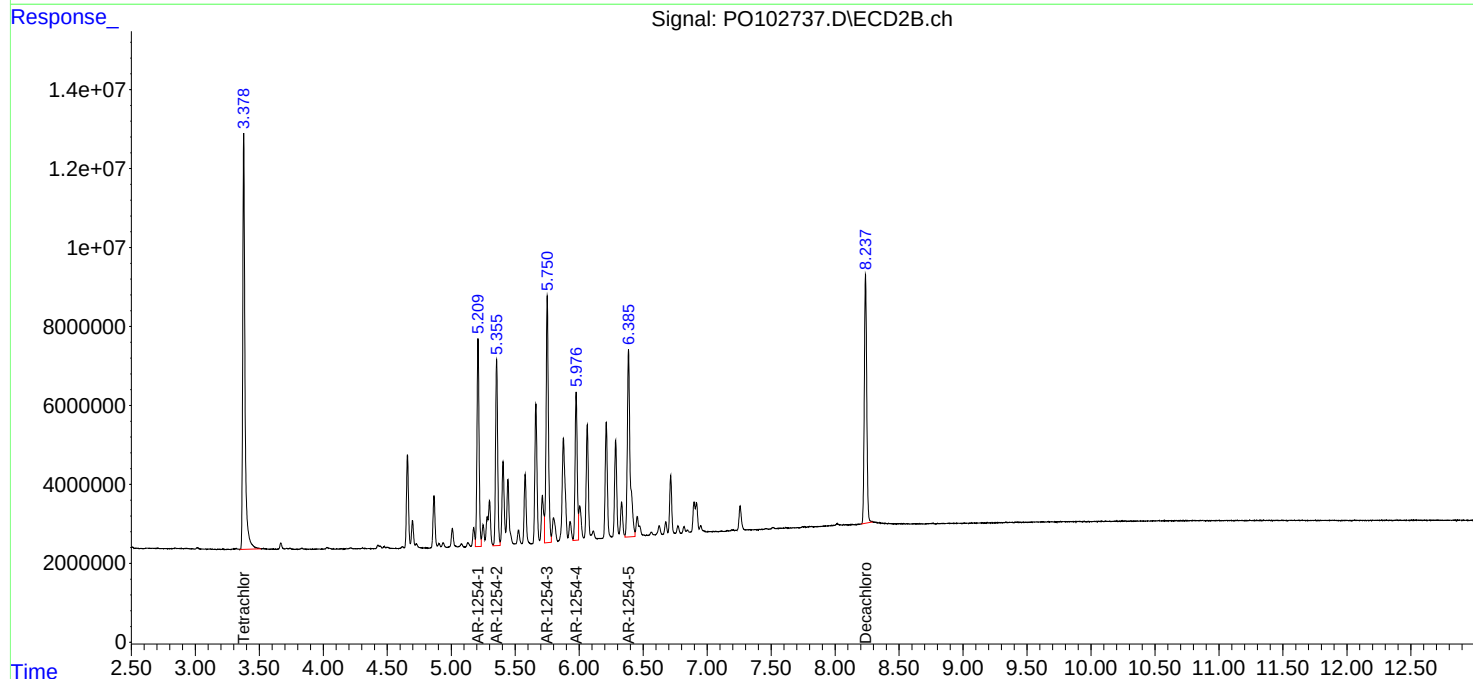
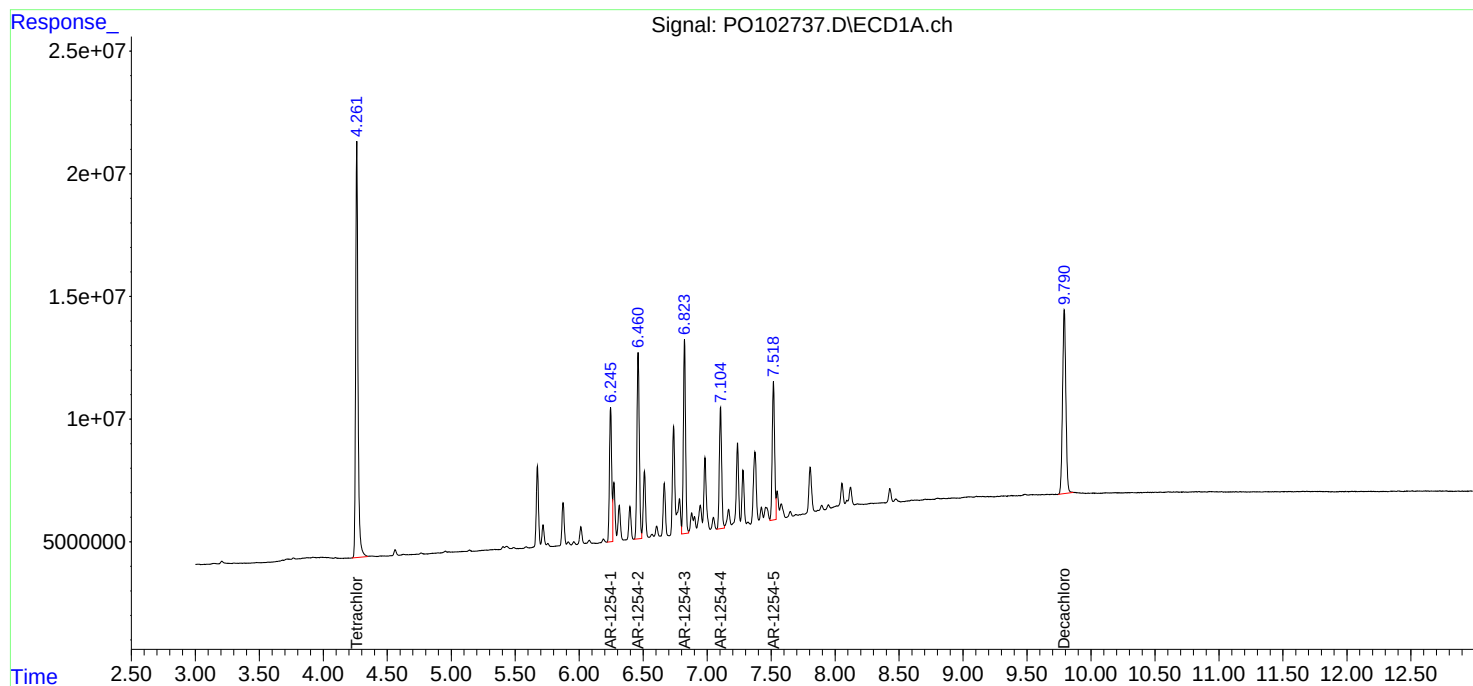
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

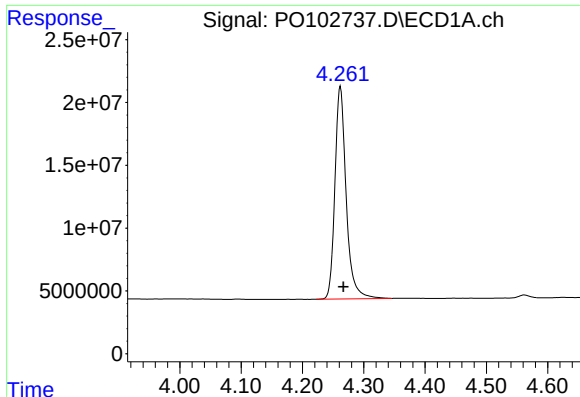
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 11:53:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 2024
Response 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





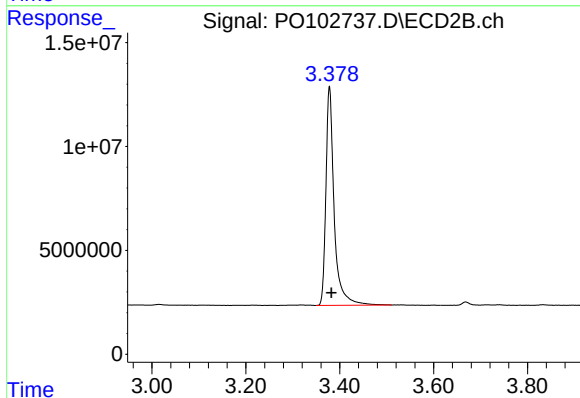
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 216144212
Conc: 49.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

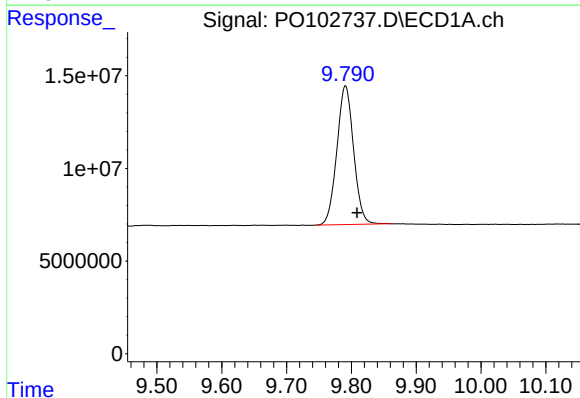
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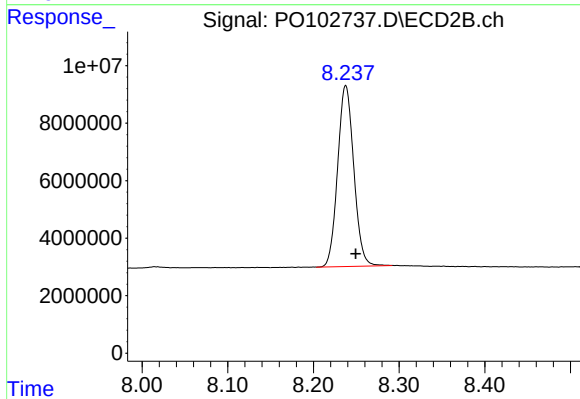
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: -0.004 min
Response: 128950481
Conc: 44.82 ng/ml



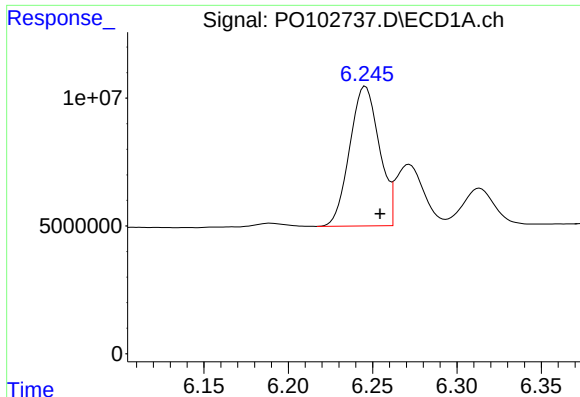
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.018 min
Response: 134369497
Conc: 48.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.012 min
Response: 82377567
Conc: 45.41 ng/ml m



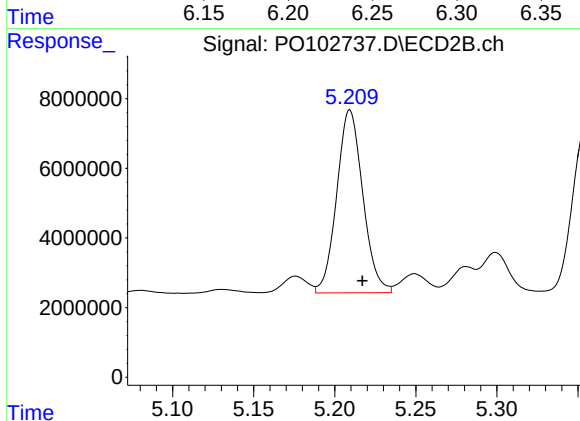
#26 AR-1254-1

R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: 66746889
Conc: 502.44 ng/ml

Instrument :
ECD_O
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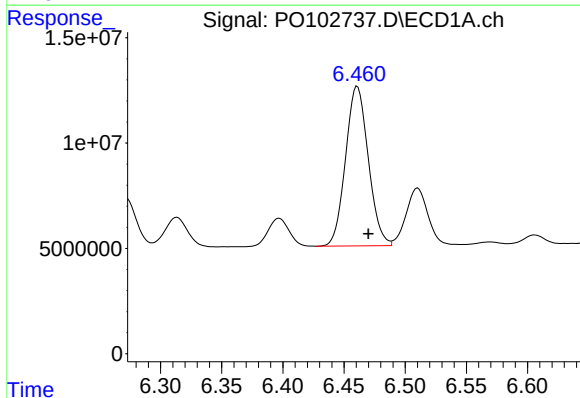
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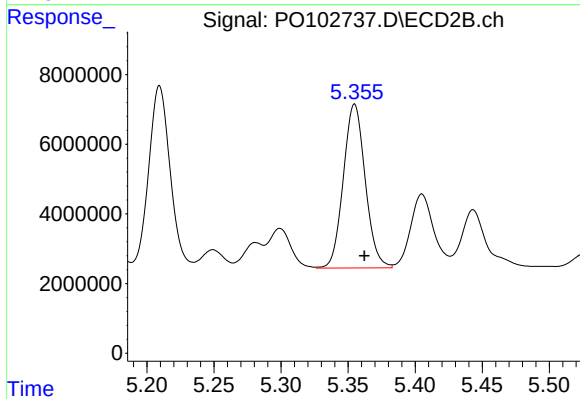
#26 AR-1254-1

R.T.: 5.209 min
Delta R.T.: -0.008 min
Response: 58784677
Conc: 488.44 ng/ml



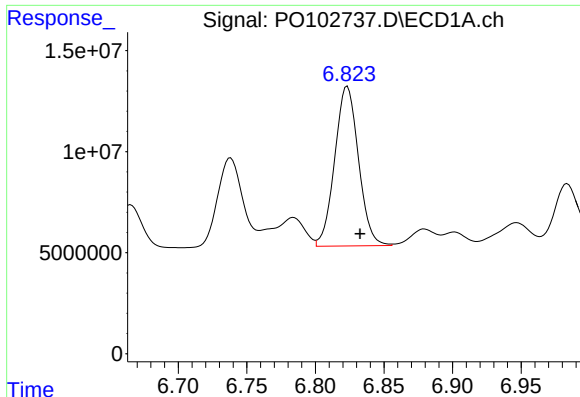
#27 AR-1254-2

R.T.: 6.461 min
Delta R.T.: -0.009 min
Response: 98044604
Conc: 514.54 ng/ml



#27 AR-1254-2

R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 53416027
Conc: 485.76 ng/ml



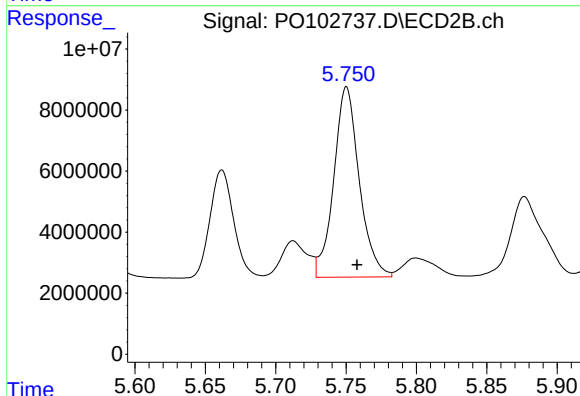
#28 AR-1254-3

R.T.: 6.823 min
Delta R.T.: -0.009 min
Response: 95350243
Conc: 532.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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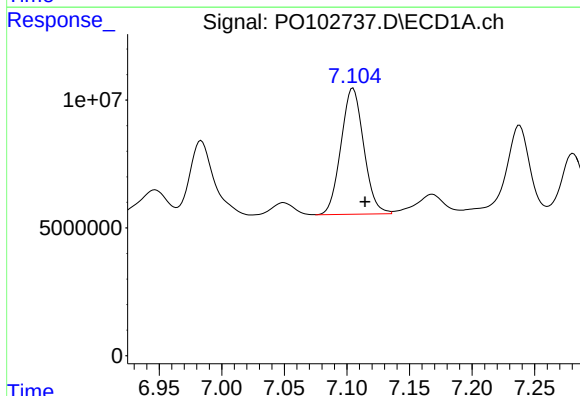
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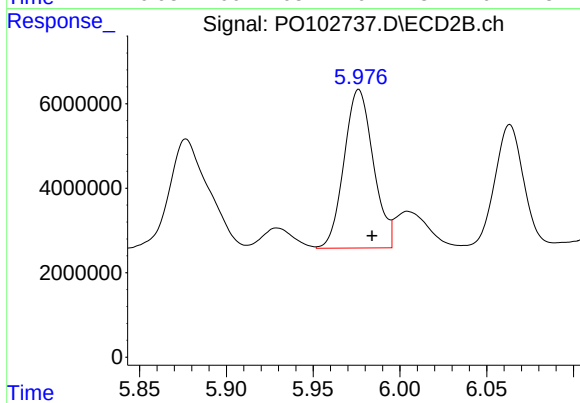
#28 AR-1254-3

R.T.: 5.750 min
Delta R.T.: -0.008 min
Response: 78738297
Conc: 499.31 ng/ml



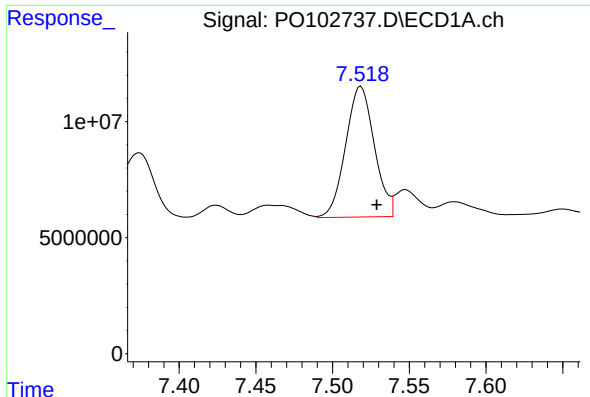
#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.010 min
Response: 62535754
Conc: 593.49 ng/ml m



#29 AR-1254-4

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 44032596
Conc: 568.26 ng/ml



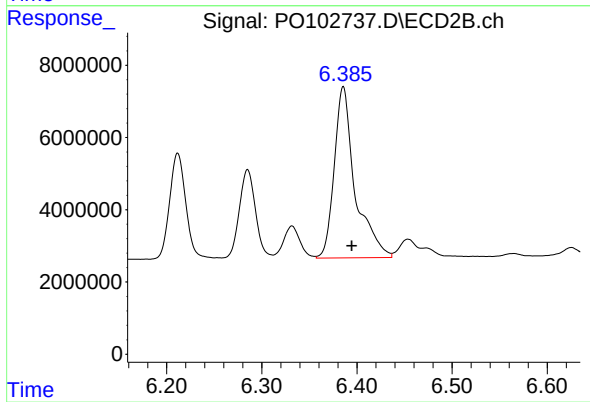
#30 AR-1254-5

R.T.: 7.518 min
Delta R.T.: -0.010 min
Response: 73587793
Conc: 546.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 72039329
Conc: 522.75 ng/ml