

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 20:50
 Operator : YP/AJ
 Sample : P3210-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 D254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:35:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.543	138.0E6	53999440	15.417	16.551
2) SA Decachlor...	10.219	8.449	95048718	28122750	15.499m	13.410
Target Compounds						
26) L6 AR-1254-1	6.458	5.391	10285709	6551829	33.428	38.869
27) L6 AR-1254-2	6.680	5.538	17933027	4284266	40.108	28.809 #
28) L6 AR-1254-3	7.047	5.936	14828365	9097583	32.597	39.498
29) L6 AR-1254-4	7.338	6.163	19442034	5803679	57.659	40.679 #
30) L6 AR-1254-5	7.760	6.575	26513428	10939601	70.996	54.516

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO071124\
Data File : PO104716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 20:50
Operator : YP/AJ
Sample : P3210-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

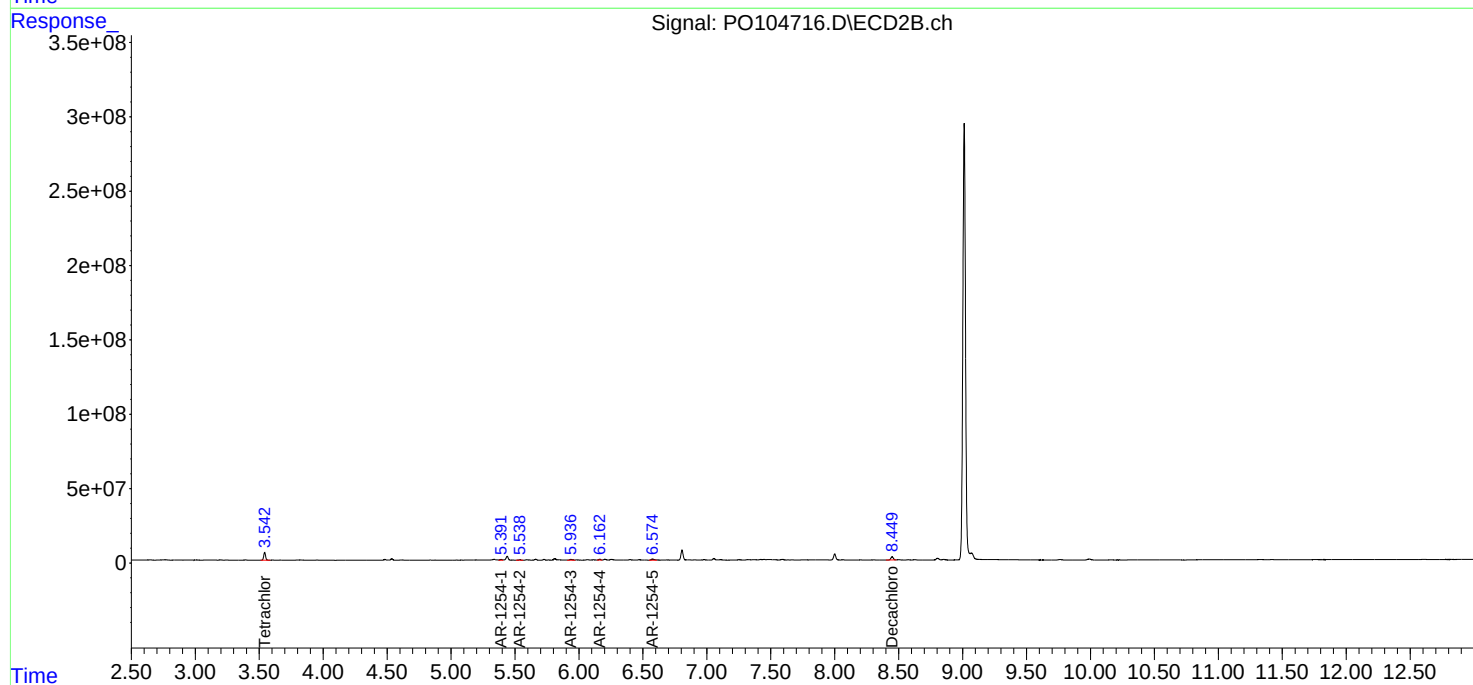
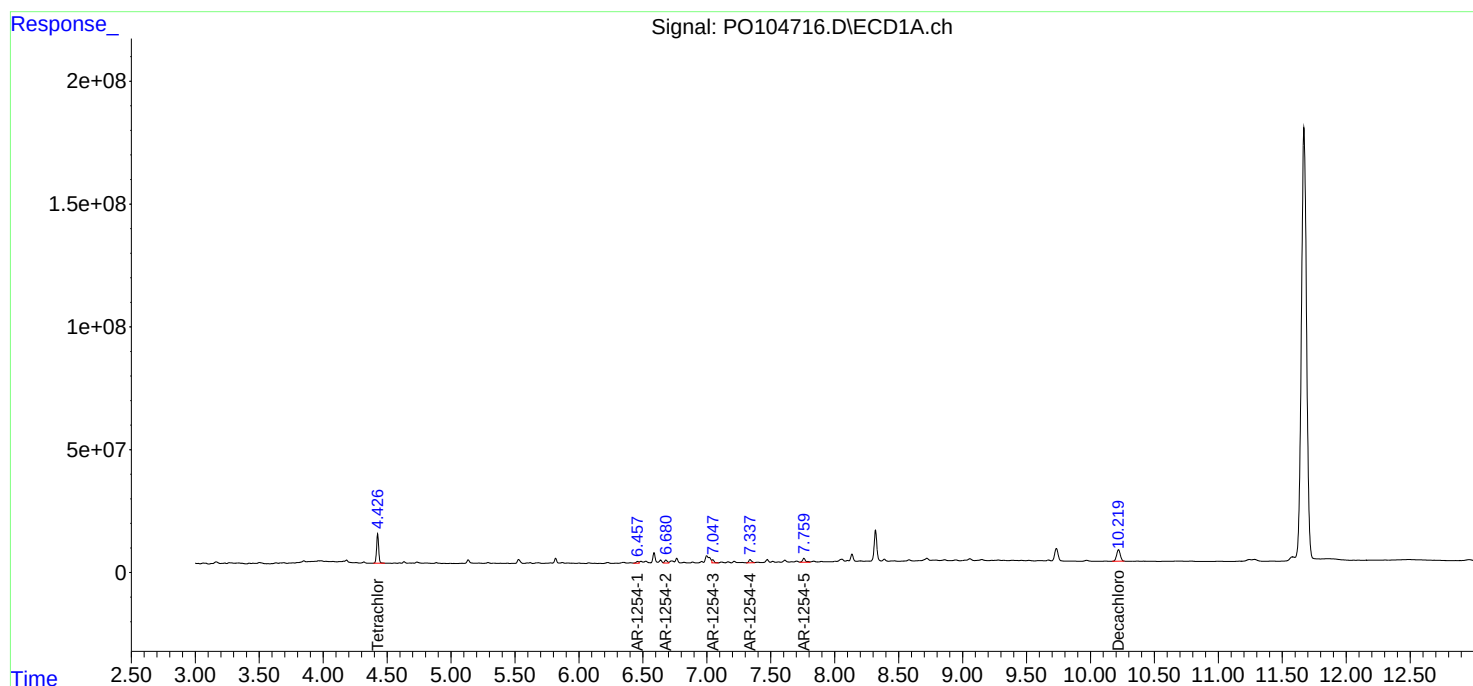
Instrument :
ECD_O
ClientSampleId :
D254

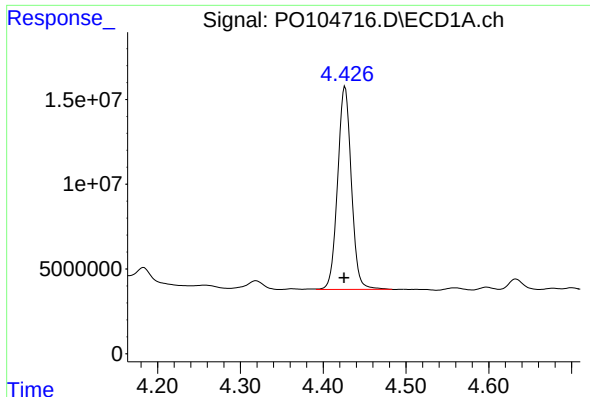
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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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





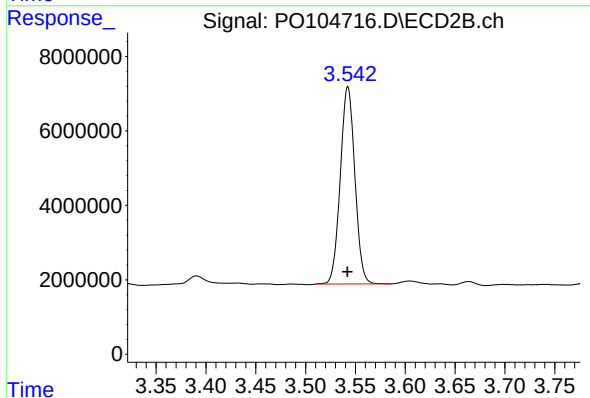
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 138036406
Conc: 15.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
D254

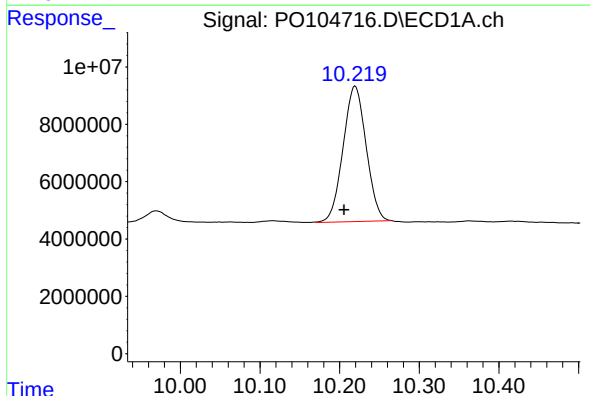
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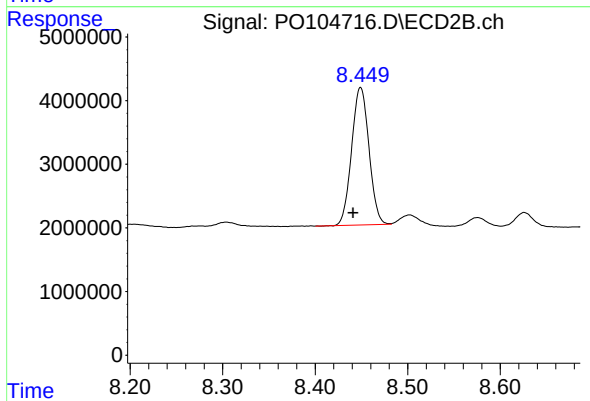
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 53999440
Conc: 16.55 ng/ml



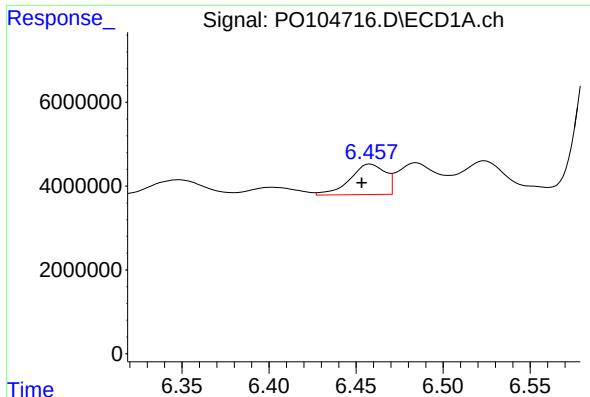
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: 0.013 min
Response: 95048718
Conc: 15.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 28122750
Conc: 13.41 ng/ml



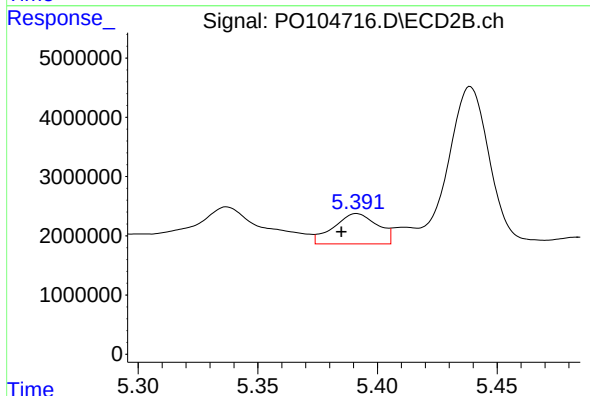
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.005 min
Response: 10285709
Conc: 33.43 ng/ml

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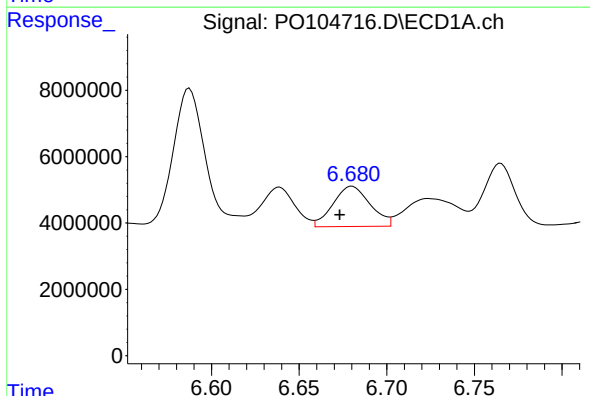
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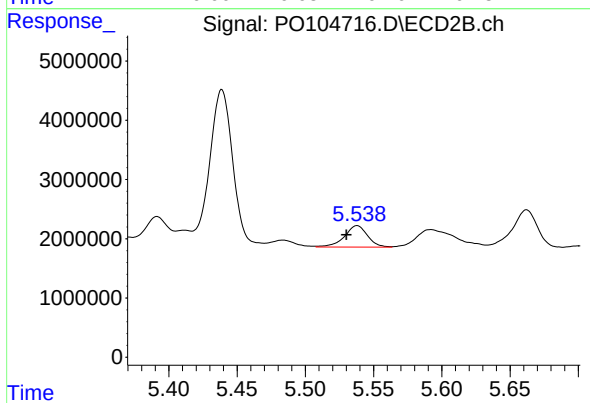
#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: 0.006 min
Response: 6551829
Conc: 38.87 ng/ml



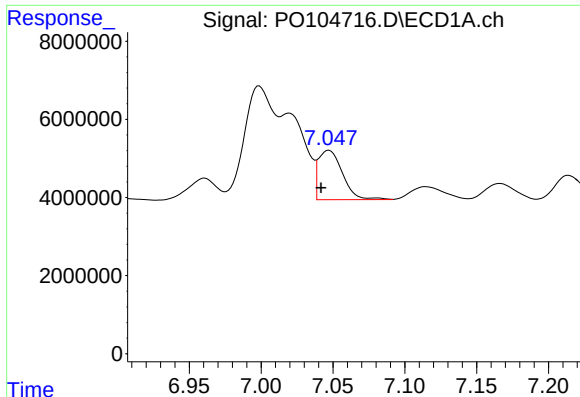
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.007 min
Response: 17933027
Conc: 40.11 ng/ml



#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: 0.008 min
Response: 4284266
Conc: 28.81 ng/ml



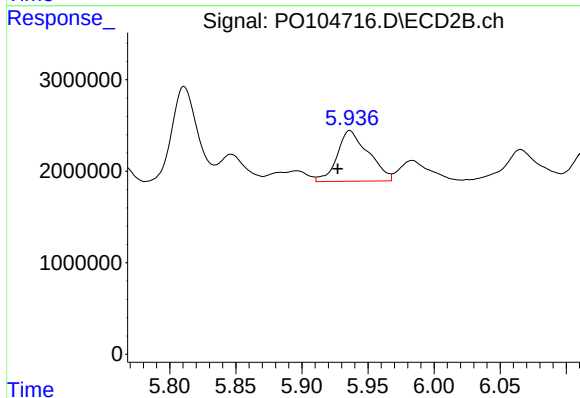
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.006 min
Response: 14828365
Conc: 32.60 ng/ml

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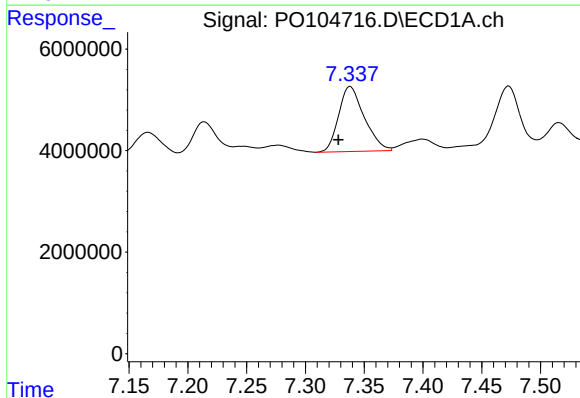
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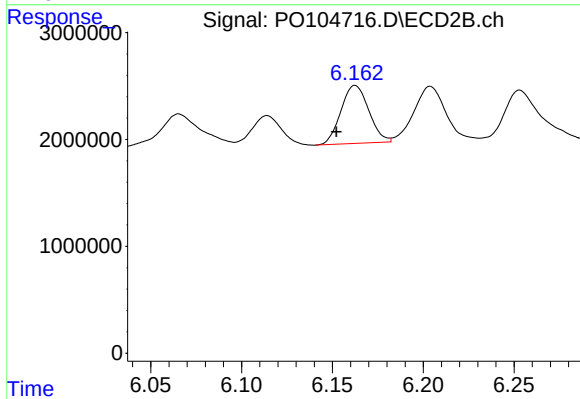
#28 AR-1254-3

R.T.: 5.936 min
Delta R.T.: 0.009 min
Response: 9097583
Conc: 39.50 ng/ml



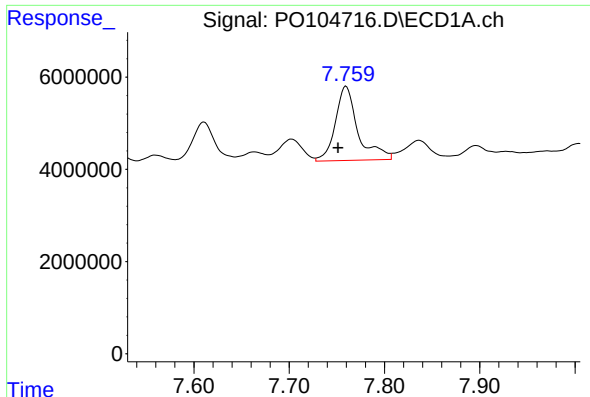
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.010 min
Response: 19442034
Conc: 57.66 ng/ml



#29 AR-1254-4

R.T.: 6.163 min
Delta R.T.: 0.010 min
Response: 5803679
Conc: 40.68 ng/ml



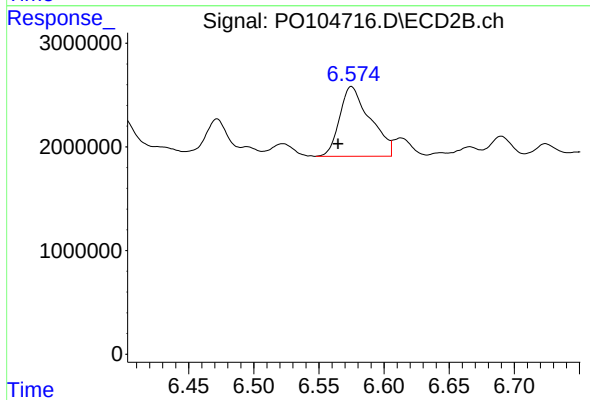
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.008 min
Response: 26513428
Conc: 71.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
D254

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#30 AR-1254-5

R.T.: 6.575 min
Delta R.T.: 0.010 min
Response: 10939601
Conc: 54.52 ng/ml