

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022924\
 Data File : P0102248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 21:17
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2024
 Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:24:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.274	3.388	225.0E6	151.3E6	48.517	46.575
2) SA Decachlor...	9.820	8.259	130.8E6	93458082	51.361	45.175m
Target Compounds						
26) L6 AR-1254-1	6.262	5.225	67935298	72942834	505.762	501.260
27) L6 AR-1254-2	6.477	5.370	101.3E6	63579855	514.068	492.840
28) L6 AR-1254-3	6.839	5.766	99479521	95494965	513.041	488.954
29) L6 AR-1254-4	7.121	5.992	65424916	56689875	528.146	526.484
30) L6 AR-1254-5	7.536	6.403	70720632	81391074	503.719	497.860

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022924\
Data File : PO102248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 21:17
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

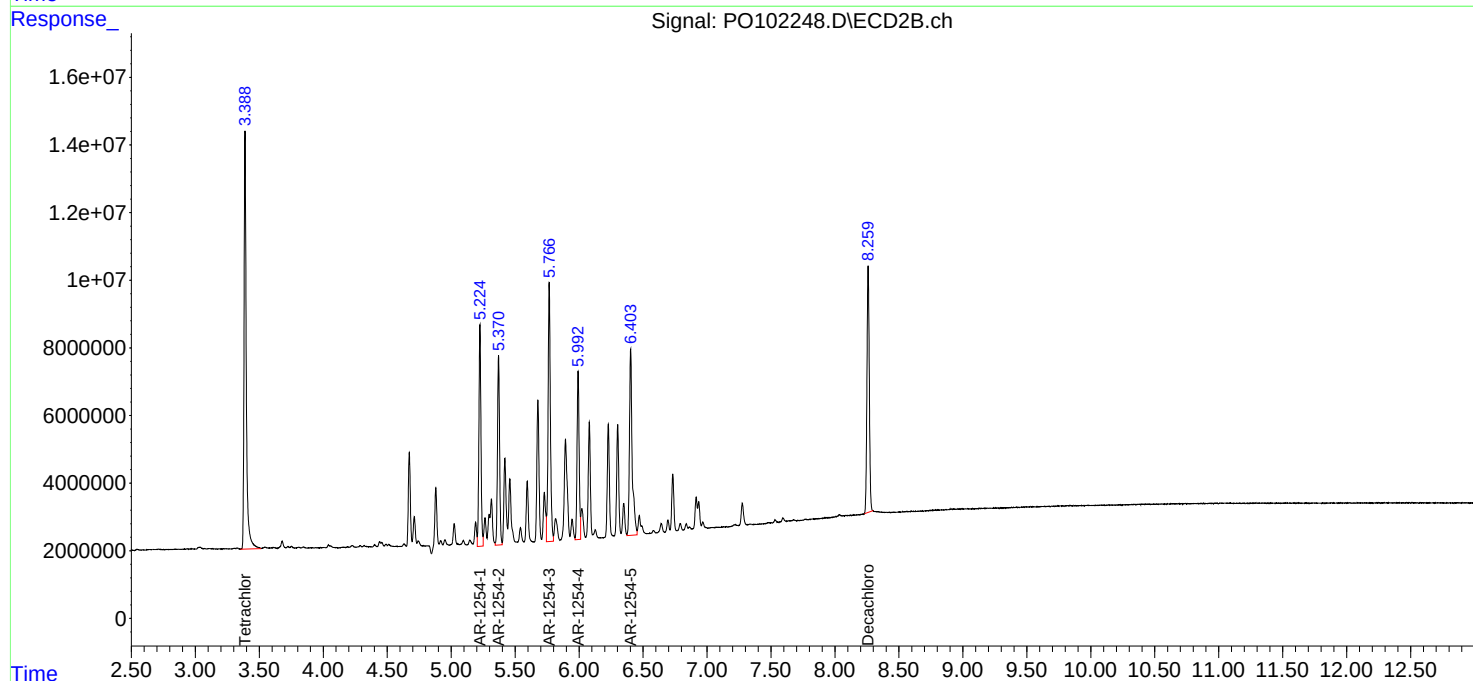
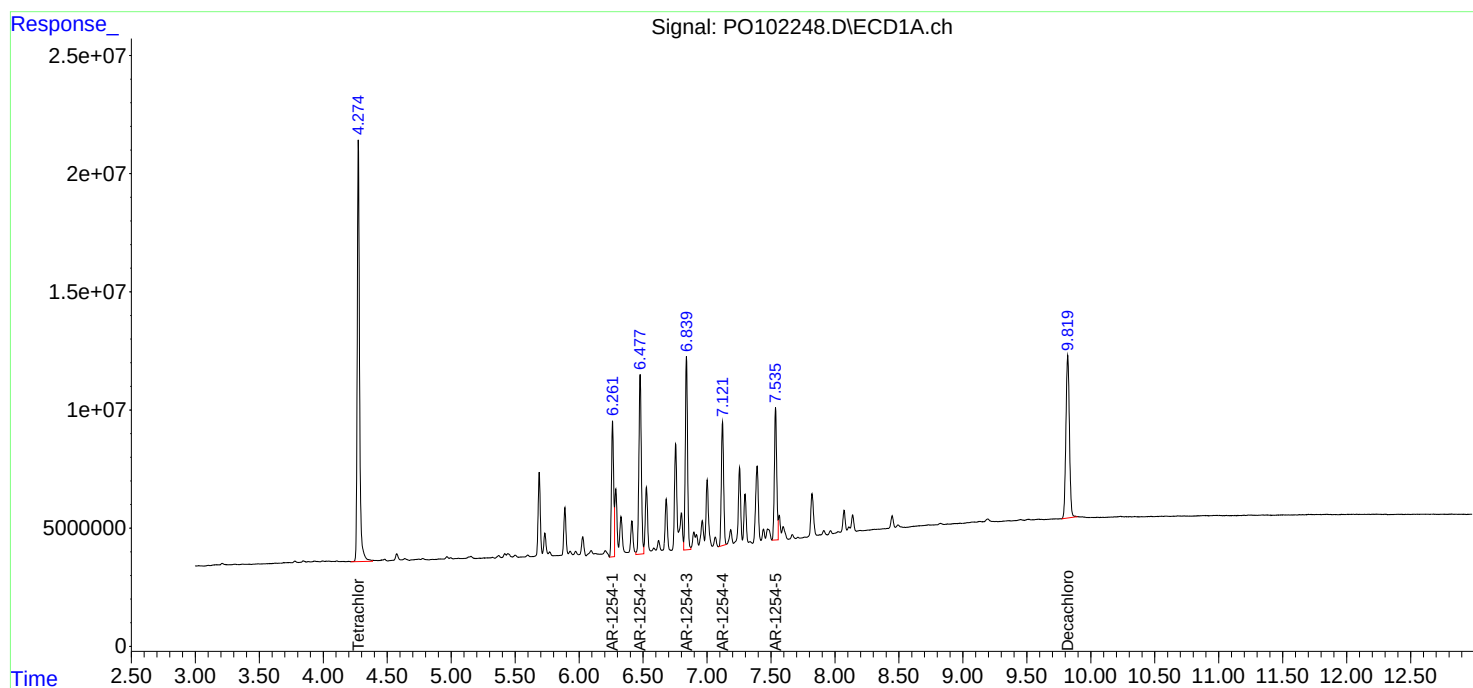
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

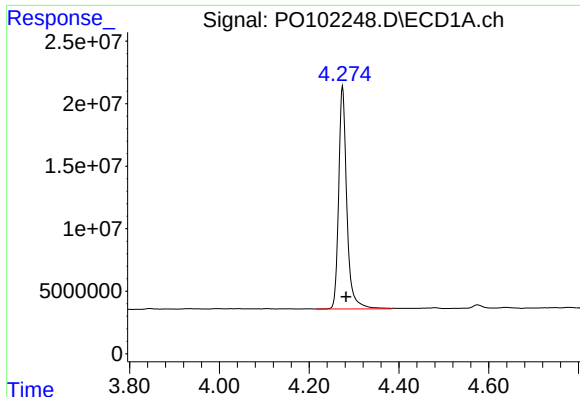
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:24:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





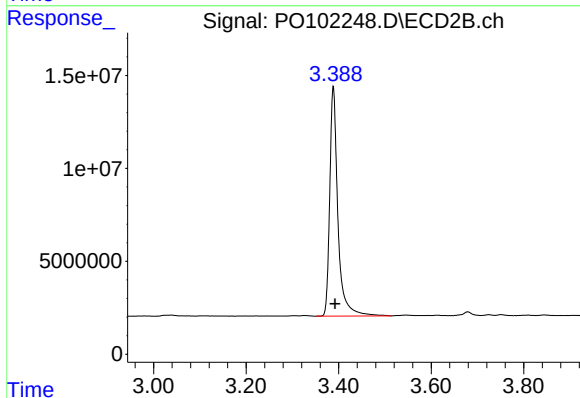
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 225001477
Conc: 48.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

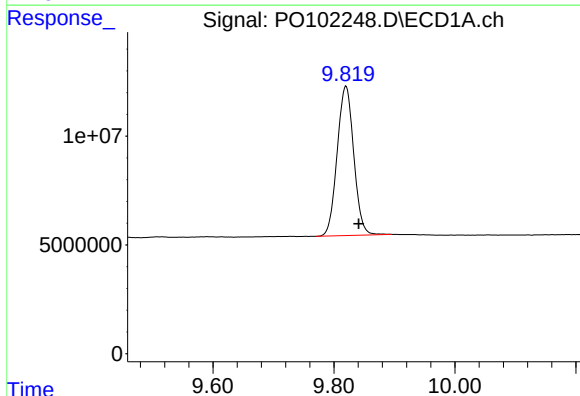
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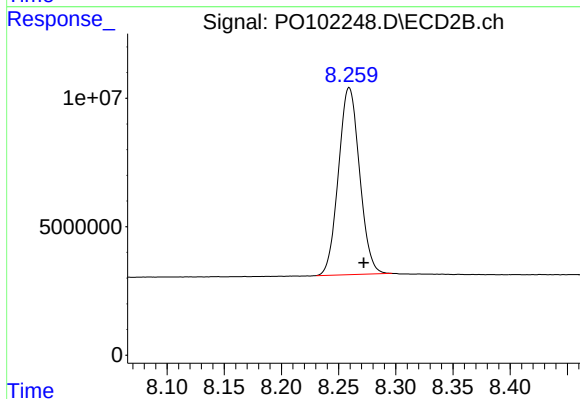
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 151343604
Conc: 46.58 ng/ml



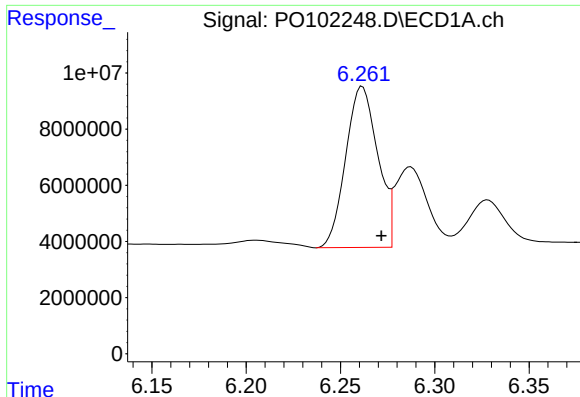
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.021 min
Response: 130785543
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: -0.013 min
Response: 93458082
Conc: 45.18 ng/ml m



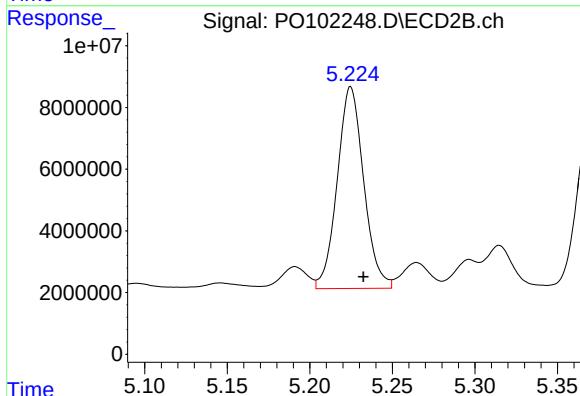
#26 AR-1254-1

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 67935298
Conc: 505.76 ng/ml

Instrument :
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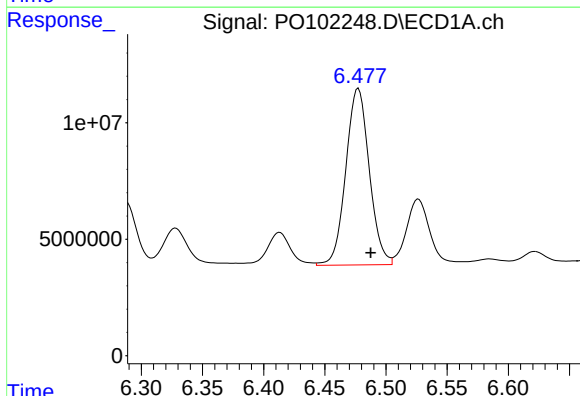
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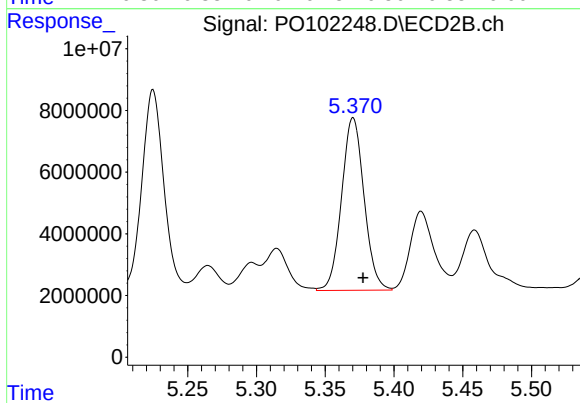
#26 AR-1254-1

R.T.: 5.225 min
Delta R.T.: -0.008 min
Response: 72942834
Conc: 501.26 ng/ml



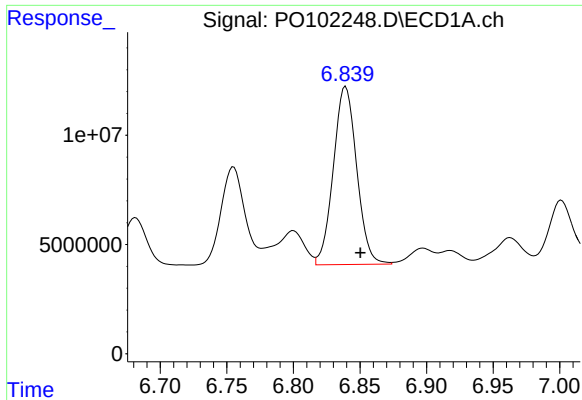
#27 AR-1254-2

R.T.: 6.477 min
Delta R.T.: -0.010 min
Response: 101342609
Conc: 514.07 ng/ml



#27 AR-1254-2

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 63579855
Conc: 492.84 ng/ml



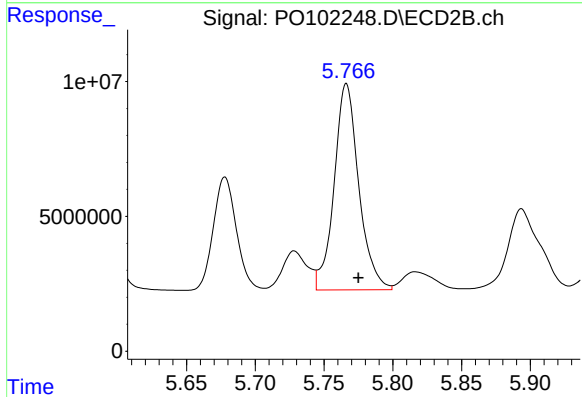
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.011 min
Response: 99479521
Conc: 513.04 ng/ml

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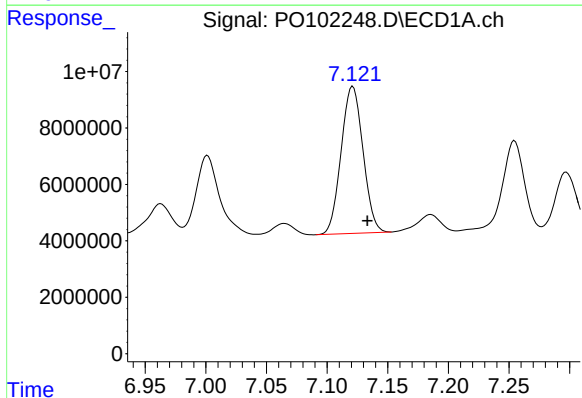
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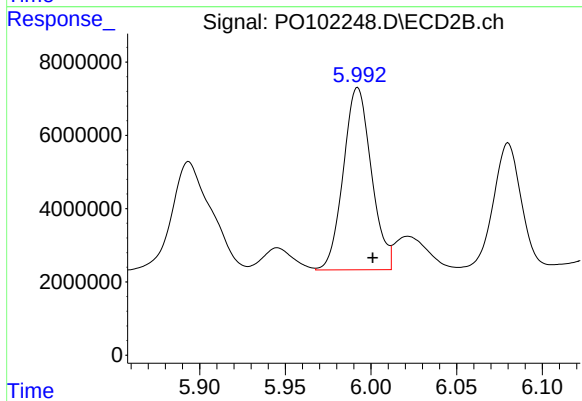
#28 AR-1254-3

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 95494965
Conc: 488.95 ng/ml



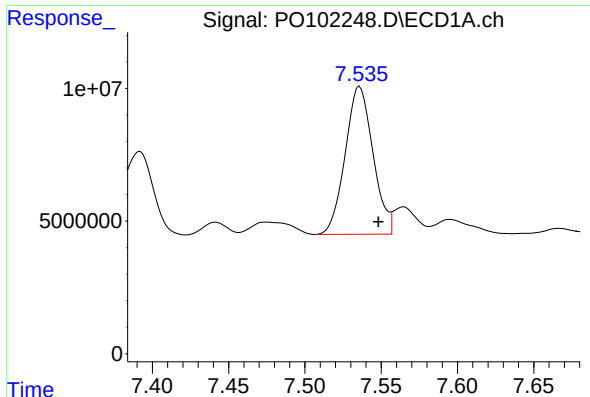
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.012 min
Response: 65424916
Conc: 528.15 ng/ml



#29 AR-1254-4

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 56689875
Conc: 526.48 ng/ml



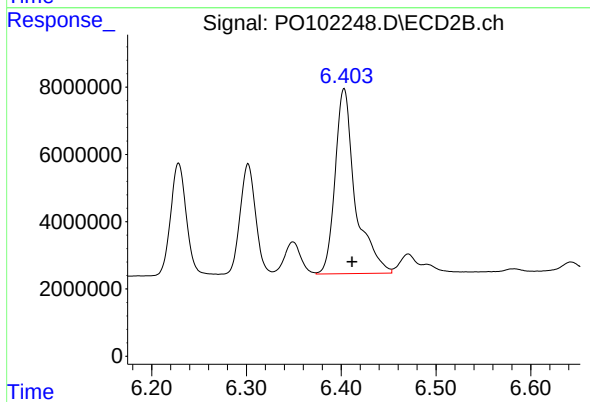
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 70720632
Conc: 503.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.403 min
Delta R.T.: -0.009 min
Response: 81391074
Conc: 497.86 ng/ml