

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 18:03
 Operator : YP/AJ
 Sample : P3420-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:18:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.431	3.541	156.8E6	56577776	22.771	22.204
2) SA Decachlor...	10.223	8.434	99399609	30847629	19.361	19.419
Target Compounds						
26) L6 AR-1254-1	6.492	5.370	16800464	7766707	58.047	51.761
27) L6 AR-1254-2	6.686	5.538	6809757	5618615	16.399	41.975m#
28) L6 AR-1254-3	7.056	5.927	24262369	7289597	58.115	34.309m#
29) L6 AR-1254-4	7.340	6.148	21133478	7427226	67.618m	55.923
30) L6 AR-1254-5	7.764	6.560	26080688	12971525	71.282	69.881

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 18:03
Operator : YP/AJ
Sample : P3420-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

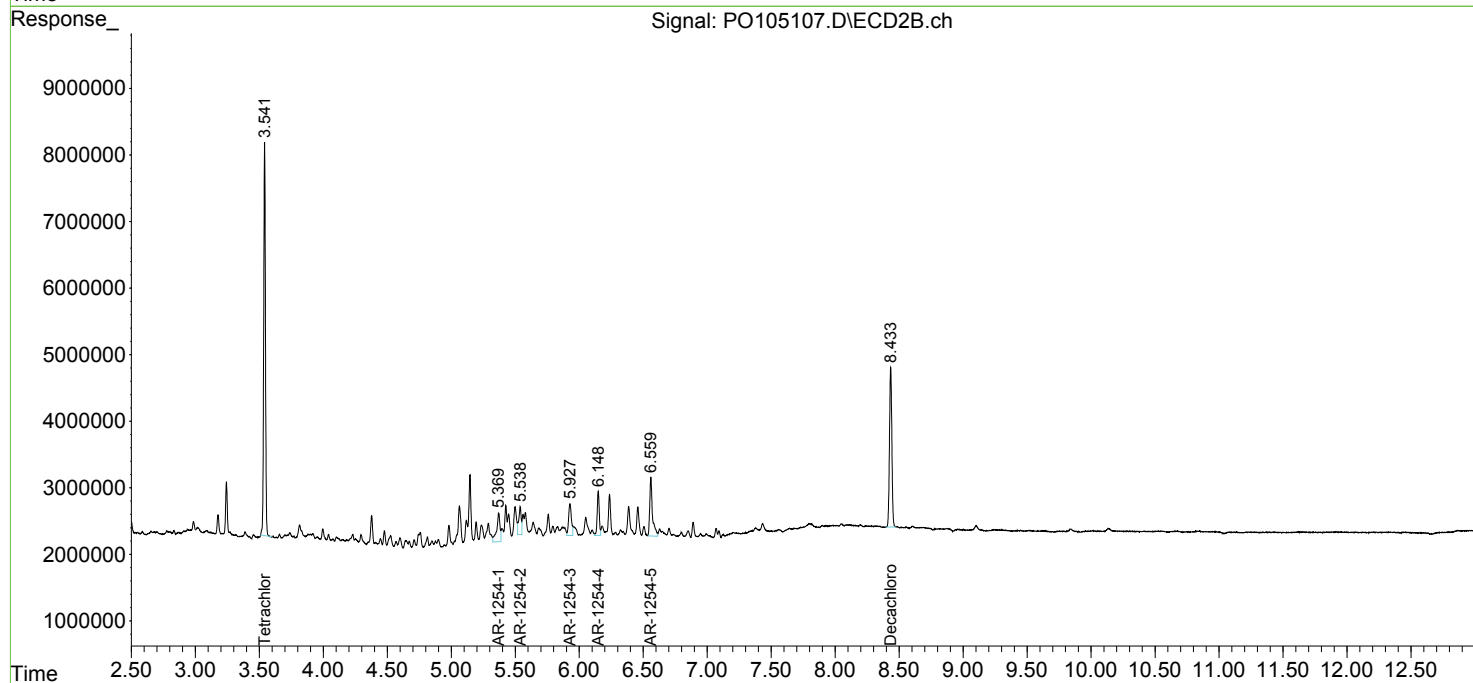
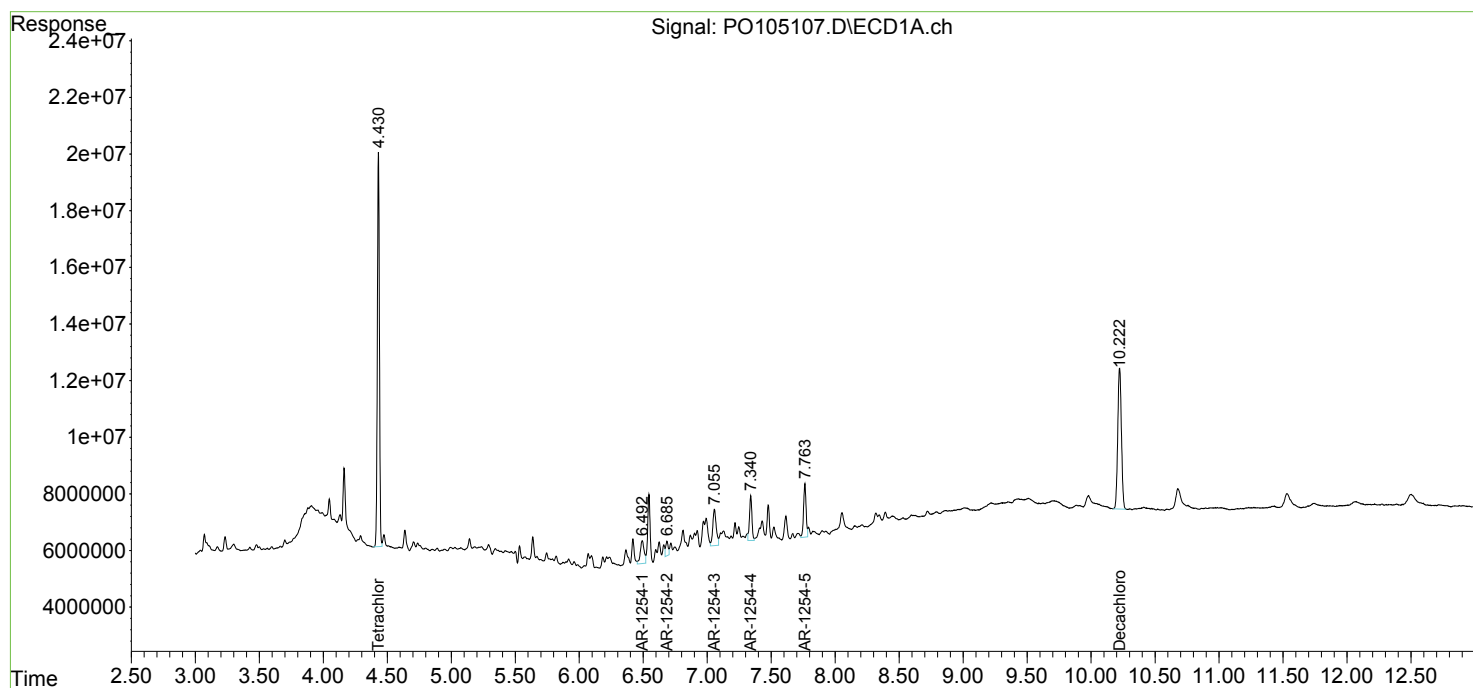
Instrument :
ECD_O
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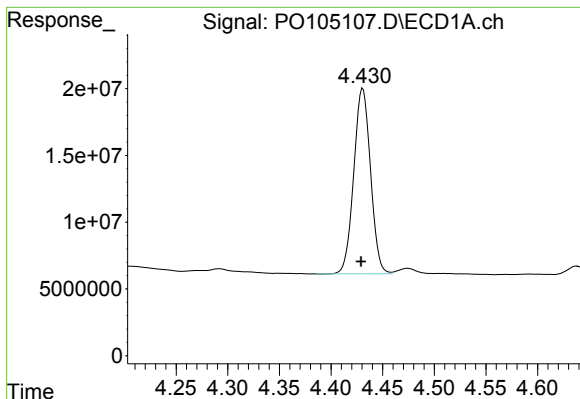
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:18:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





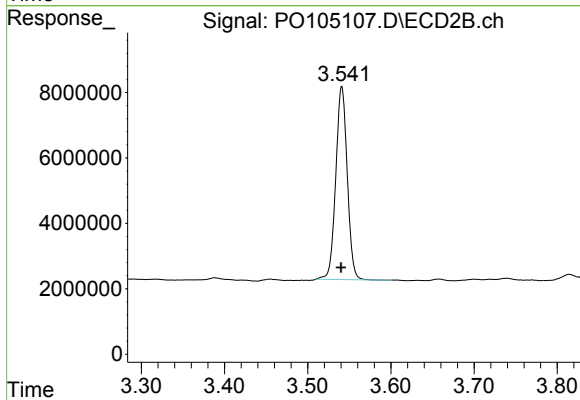
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 156764923
Conc: 22.77 ng/ml

Instrument :
ECD_O
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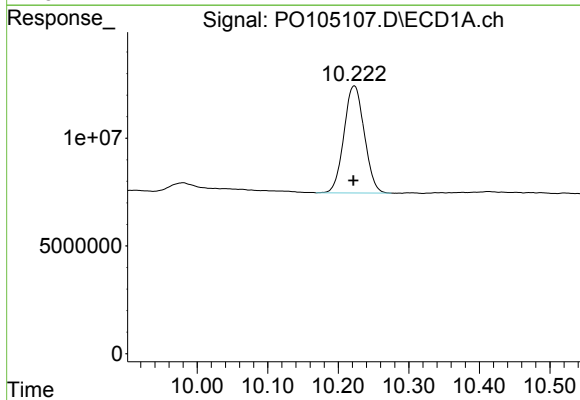
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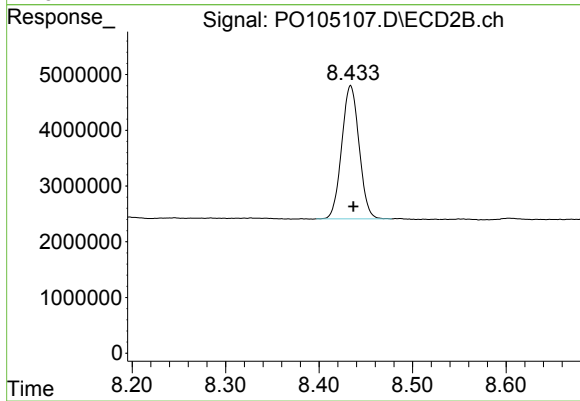
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 56577776
Conc: 22.20 ng/ml



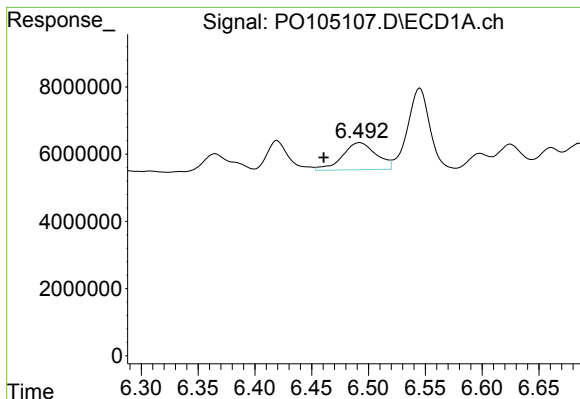
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.001 min
Response: 99399609
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 30847629
Conc: 19.42 ng/ml



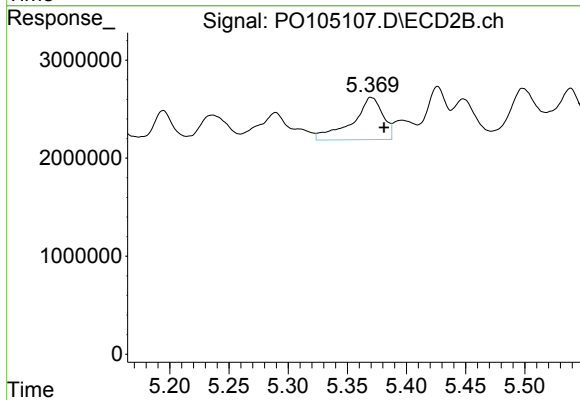
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: 0.032 min
Response: 16800464
Conc: 58.05 ng/ml

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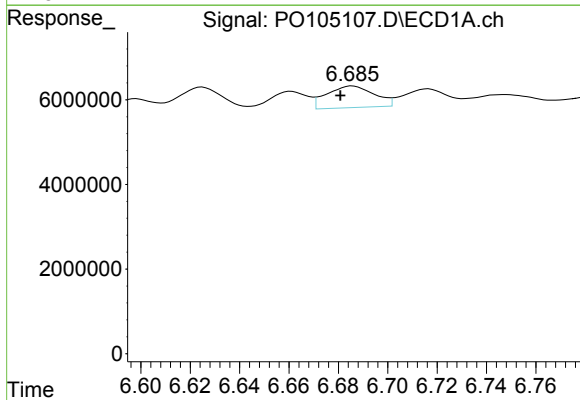
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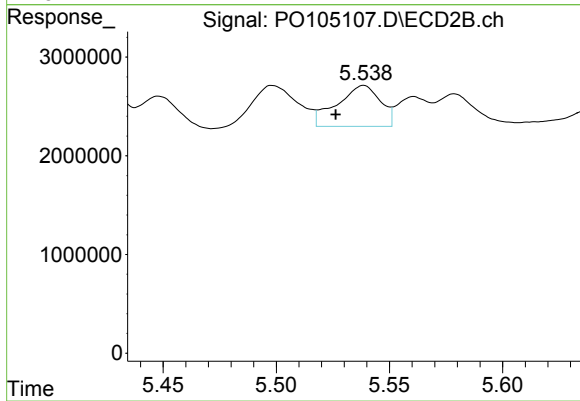
#26 AR-1254-1

R.T.: 5.370 min
Delta R.T.: -0.011 min
Response: 7766707
Conc: 51.76 ng/ml



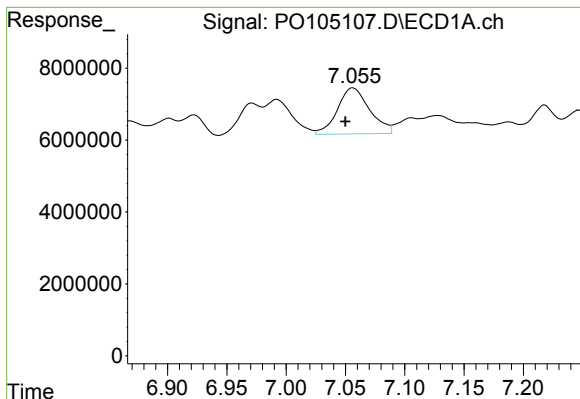
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.005 min
Response: 6809757
Conc: 16.40 ng/ml



#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: 0.012 min
Response: 5618615
Conc: 41.97 ng/ml m



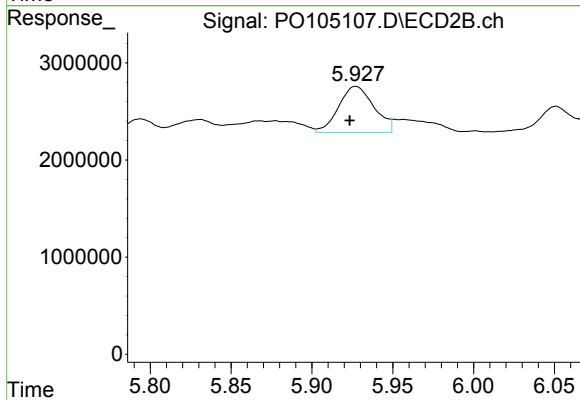
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 24262369
Conc: 58.12 ng/ml

Instrument :
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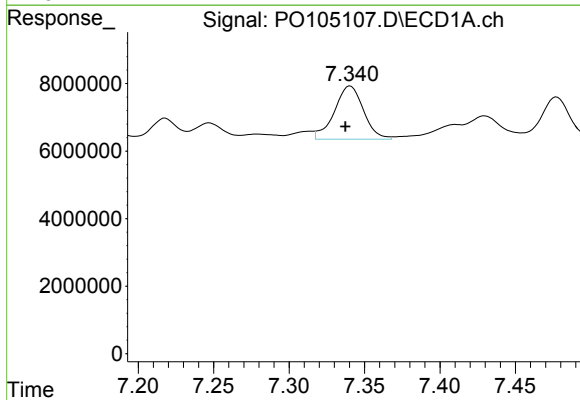
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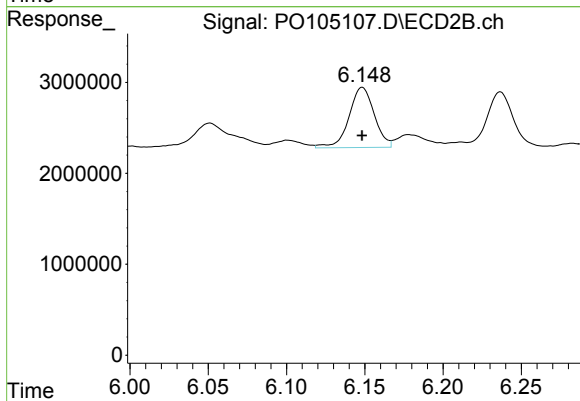
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.003 min
Response: 7289597
Conc: 34.31 ng/ml m



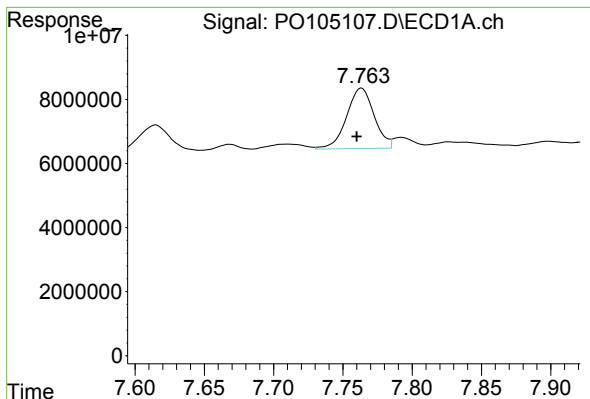
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.003 min
Response: 21133478
Conc: 67.62 ng/ml m



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 7427226
Conc: 55.92 ng/ml



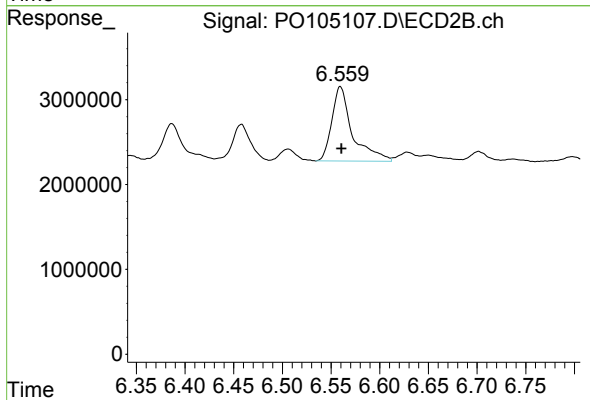
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 26080688
Conc: 71.28 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.560 min
Delta R.T.: -0.001 min
Response: 12971525
Conc: 69.88 ng/ml