

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 23:37
 Operator : YP/AJ
 Sample : P3420-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-12

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 02:28:25 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...	4.429	3.539	142.2E6	55881981	20.662	21.931m
2) SA Decachlor...	10.220	8.432	111.5E6	33194969	21.723	20.897
Target Compounds						
26) L6 AR-1254-1	6.491	5.369	58467748	24277305	202.010	161.795m
27) L6 AR-1254-2	6.685	5.537	38130198	19475185	91.825	145.493m#
28) L6 AR-1254-3	7.054	5.925	80899323	26599386	193.778	125.191m#
29) L6 AR-1254-4	7.338	6.147	69621599	25012617	222.760m	188.330
30) L6 AR-1254-5	7.761	6.557	90034053	40143612	246.077	216.265

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 23:37
Operator : YP/AJ
Sample : P3420-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

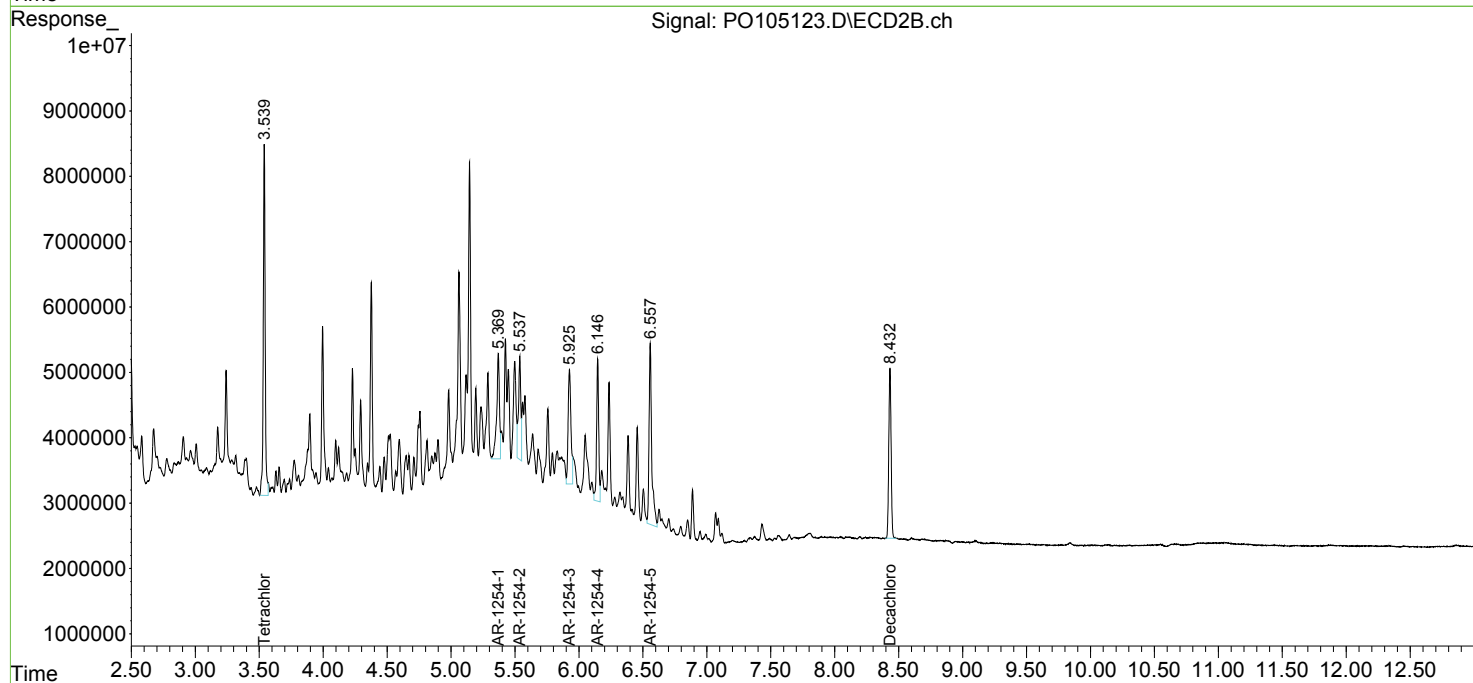
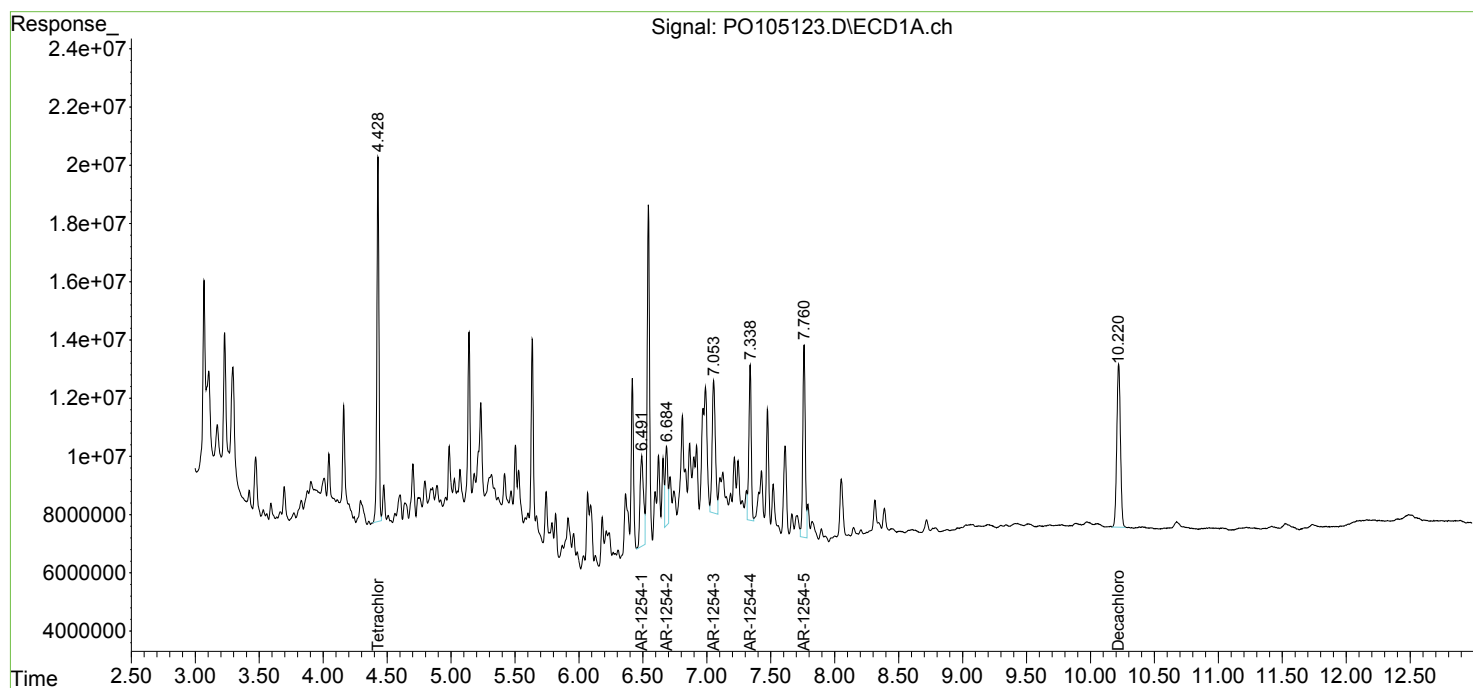
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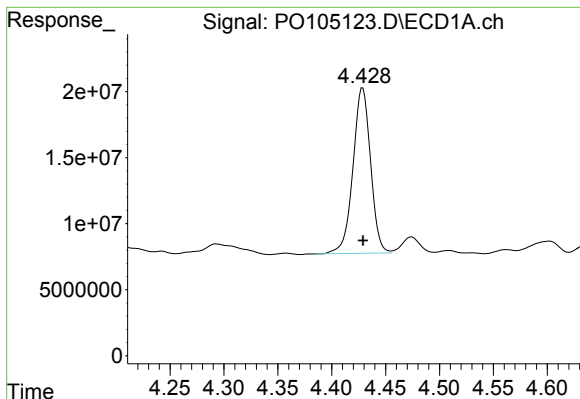
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

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





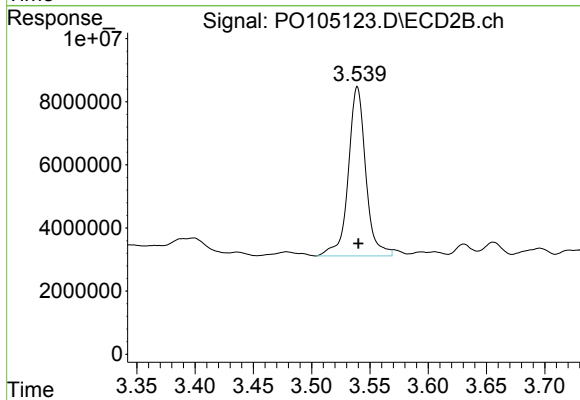
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 142246180
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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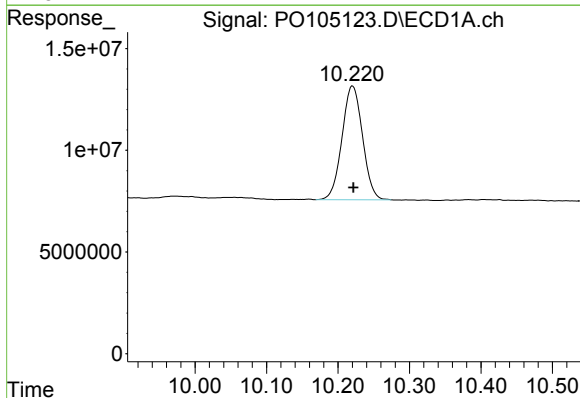
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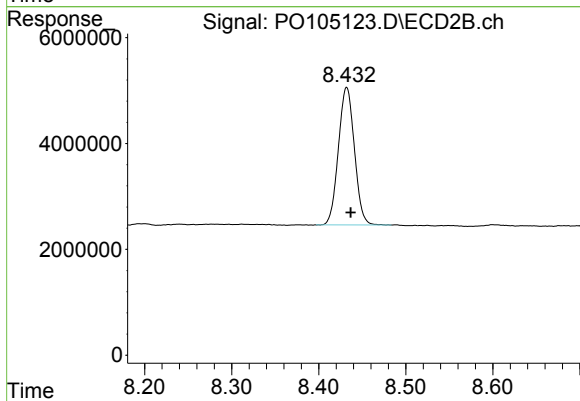
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 55881981
Conc: 21.93 ng/ml m



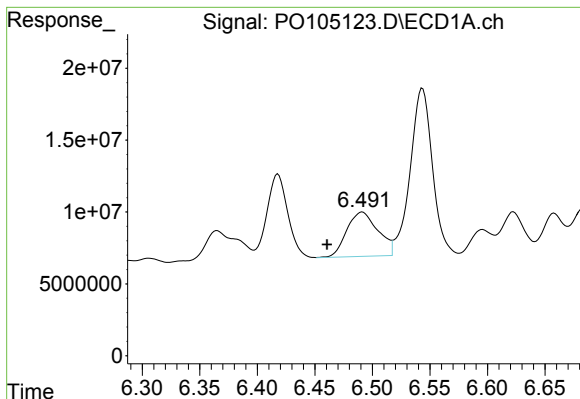
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.000 min
Response: 111526622
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 33194969
Conc: 20.90 ng/ml



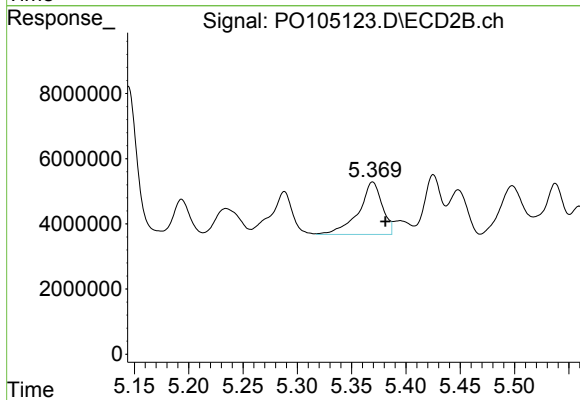
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: 0.031 min
Response: 58467748
Conc: 202.01 ng/ml

Instrument :
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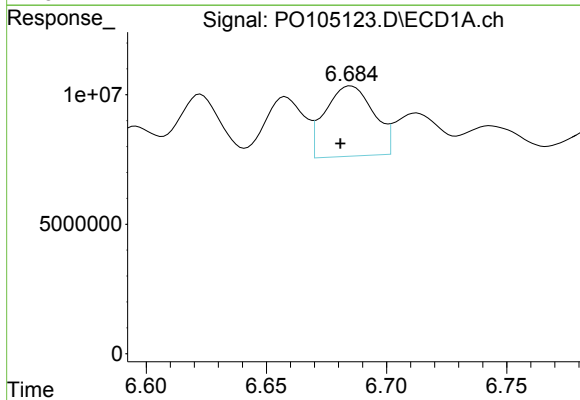
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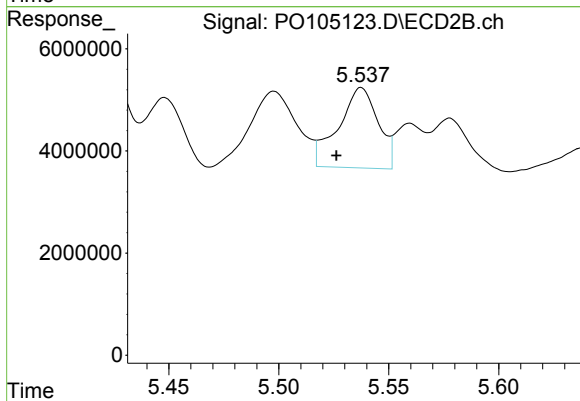
#26 AR-1254-1

R.T.: 5.369 min
Delta R.T.: -0.012 min
Response: 24277305
Conc: 161.80 ng/ml m



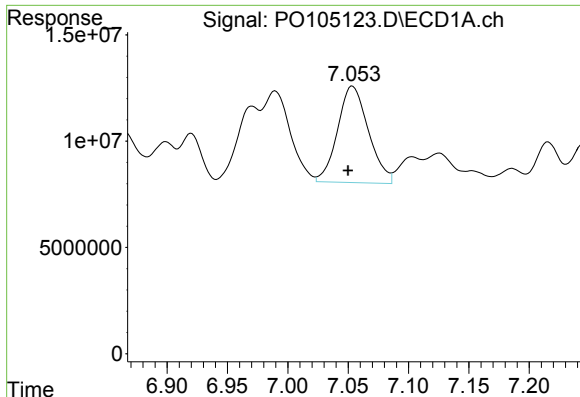
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.004 min
Response: 38130198
Conc: 91.82 ng/ml



#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 19475185
Conc: 145.49 ng/ml m



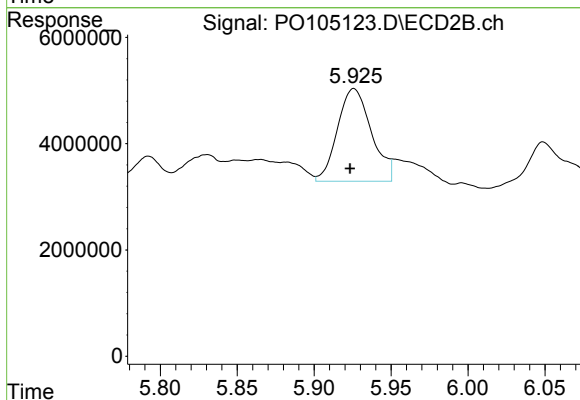
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 80899323
Conc: 193.78 ng/ml

Instrument :
ECD_O
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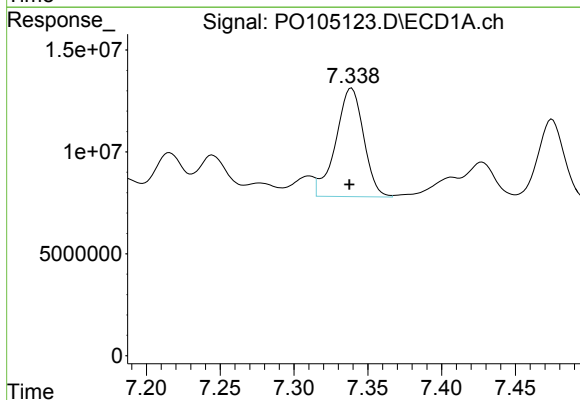
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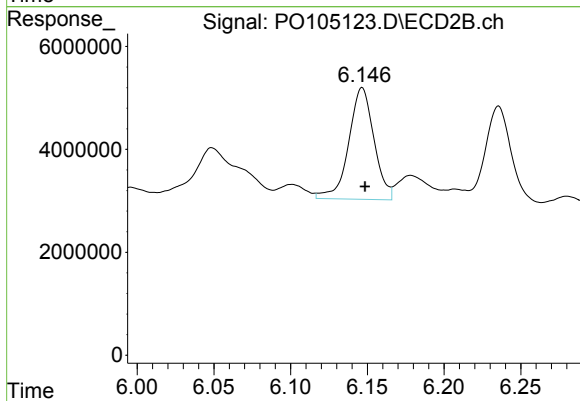
#28 AR-1254-3

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 26599386
Conc: 125.19 ng/ml m



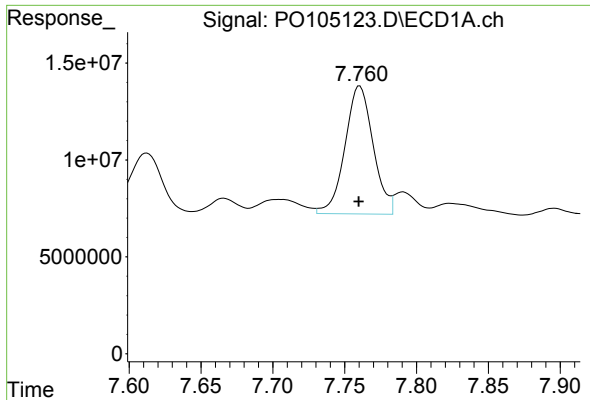
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 69621599
Conc: 222.76 ng/ml m



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 25012617
Conc: 188.33 ng/ml



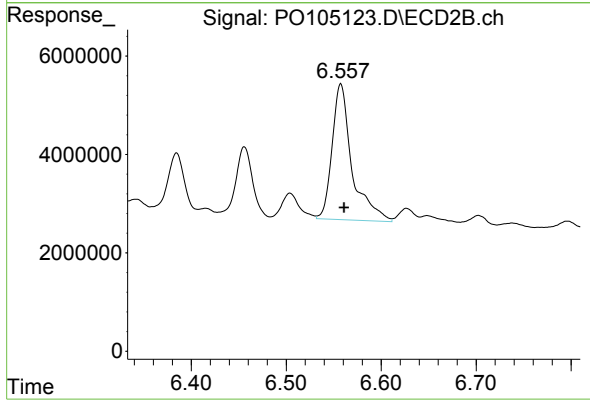
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 90034053
Conc: 246.08 ng/ml

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

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 40143612
Conc: 216.26 ng/ml