

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080924\
 Data File : P0105348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 11:07
 Operator : YP/AJ
 Sample : P3493-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 628-BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 12:04:41 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	3.537	20762146	7275185	3.016	2.855
2) SA Decachlor...	10.219	8.426	14970782	5241062	2.916	3.299m
Target Compounds						
26) L6 AR-1254-1	6.462	5.377	237.7E6	126.8E6	821.112	845.314
27) L6 AR-1254-2	6.682	5.521	357.4E6	120.5E6	860.602	900.308
28) L6 AR-1254-3	7.052	5.918	383.6E6	205.3E6	918.773	966.326
29) L6 AR-1254-4	7.339	6.143	327.0E6	123.5E6	1046.138	929.656
30) L6 AR-1254-5	7.761	6.555	433.5E6	230.4E6	1184.865	1241.248

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080924\
Data File : PO105348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2024 11:07
Operator : YP/AJ
Sample : P3493-02DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

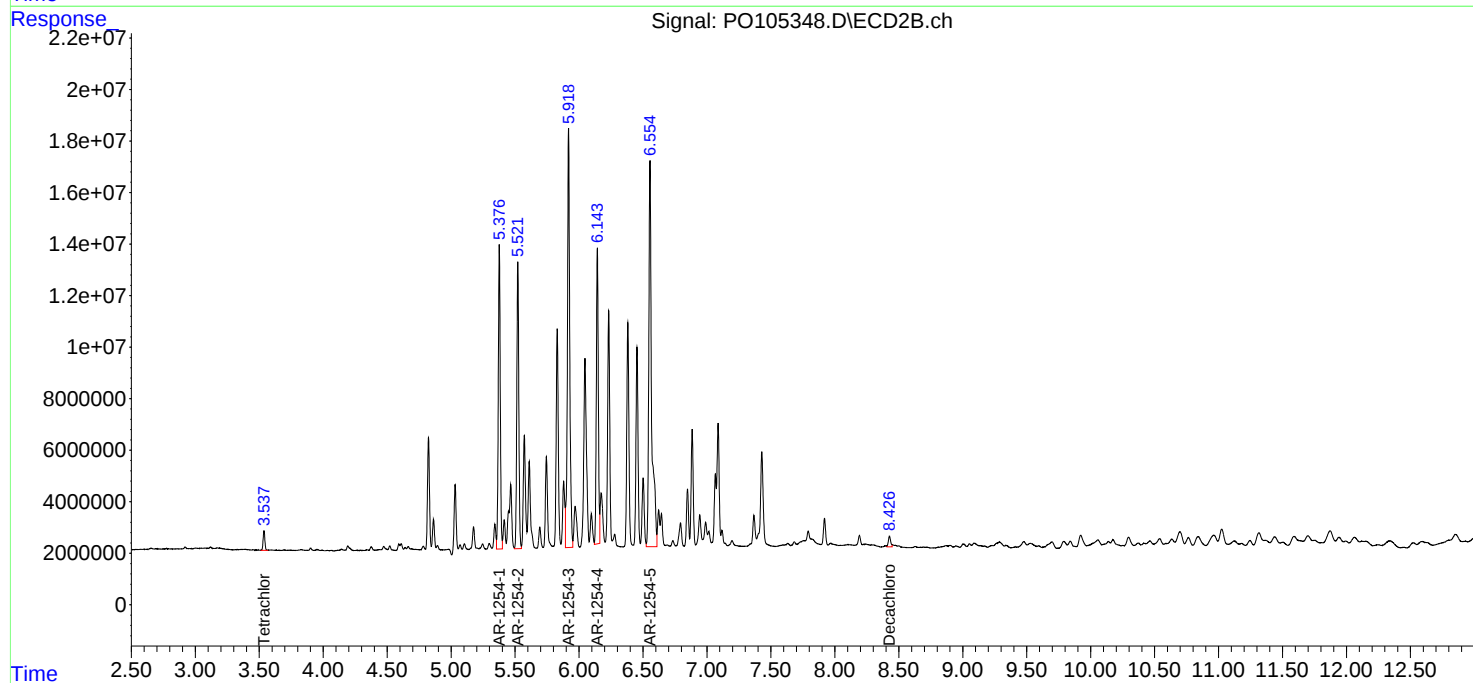
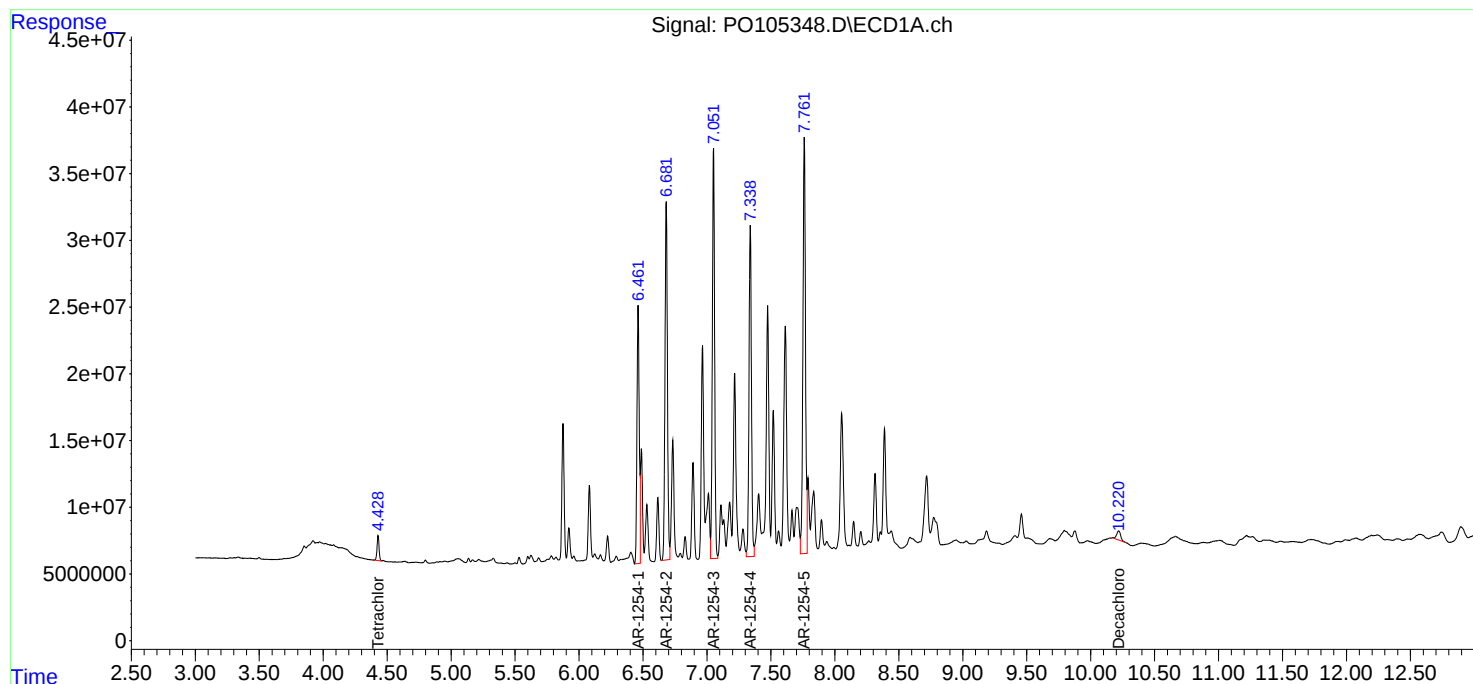
Instrument :
ECD_O
ClientSampleId :
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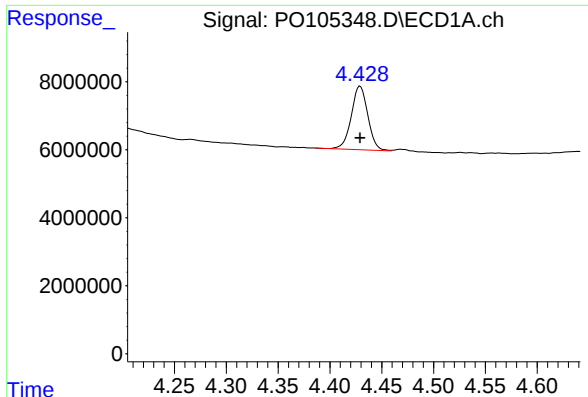
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 12:04:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

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





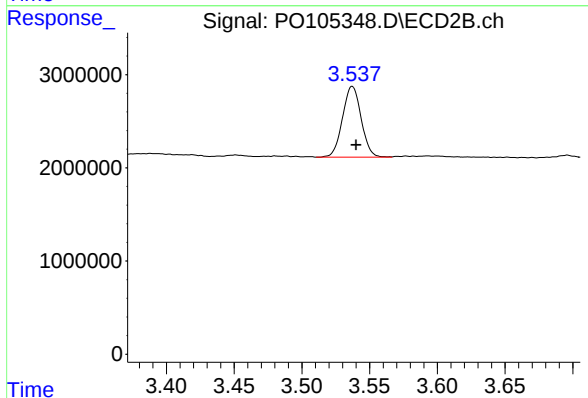
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 20762146
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
628-BDL

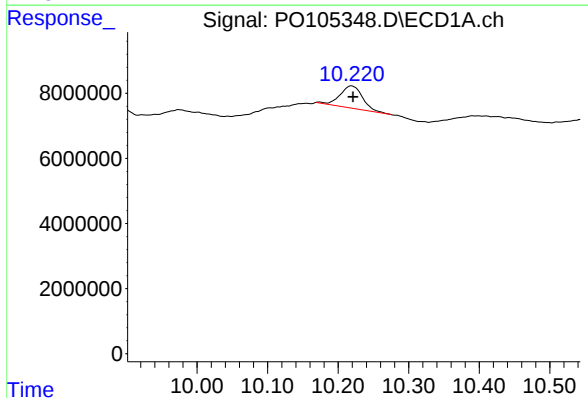
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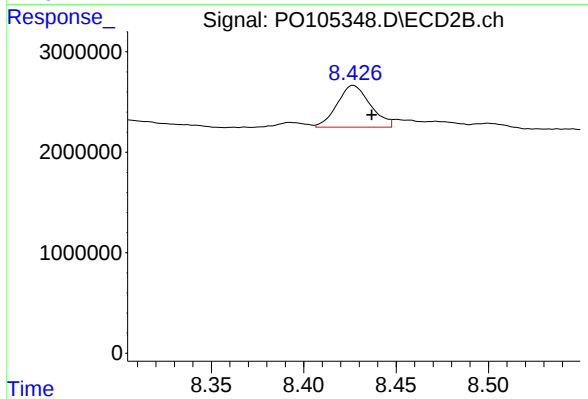
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 7275185
Conc: 2.86 ng/ml



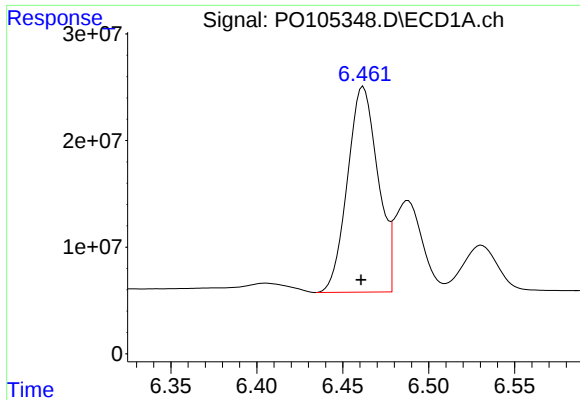
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.002 min
Response: 14970782
Conc: 2.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 5241062
Conc: 3.30 ng/ml m



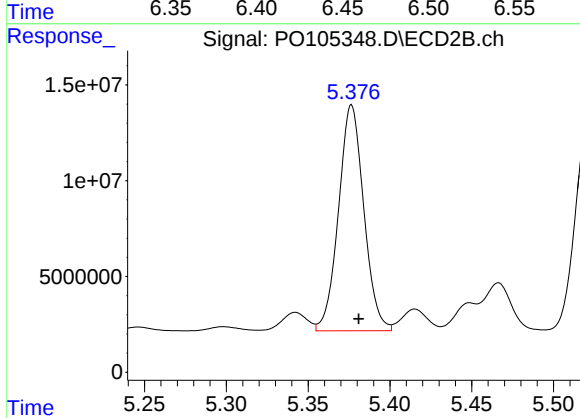
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 237653920
Conc: 821.11 ng/ml

Instrument :
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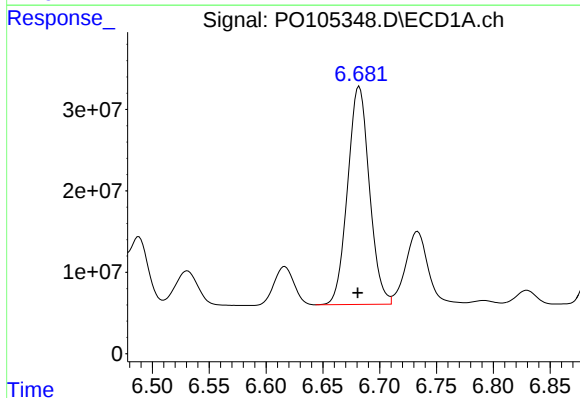
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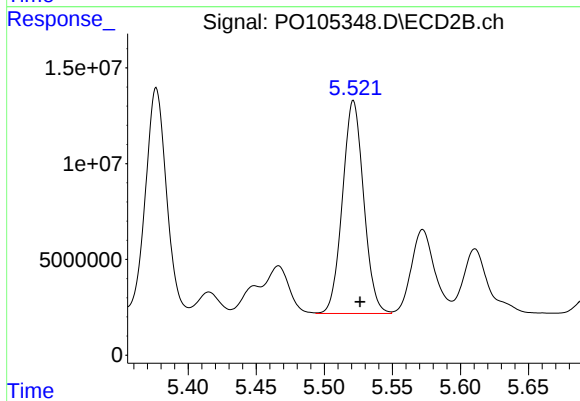
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 126839144
Conc: 845.31 ng/ml



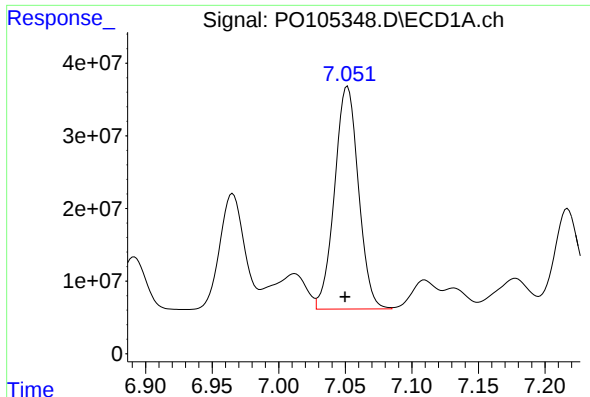
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 357364942
Conc: 860.60 ng/ml



#27 AR-1254-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 120511915
Conc: 900.31 ng/ml



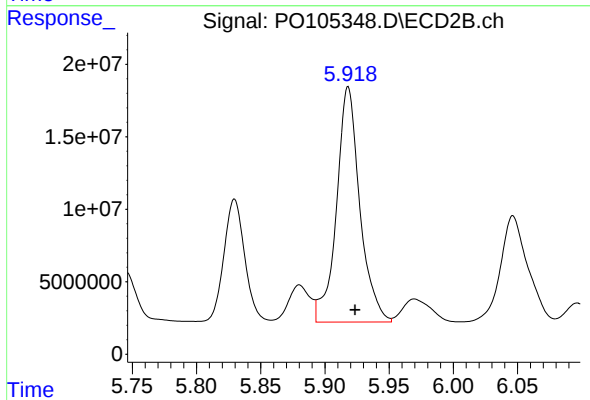
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 383574685
Conc: 918.77 ng/ml

Instrument :
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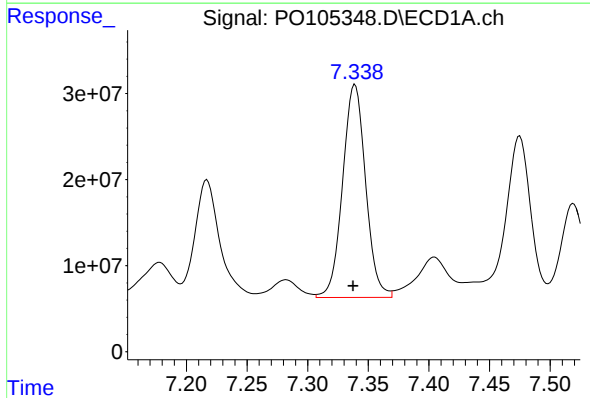
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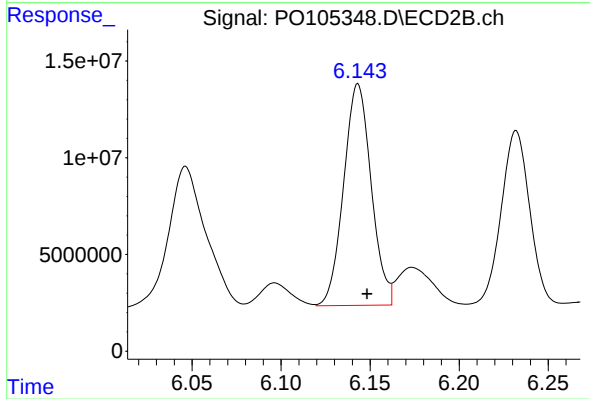
#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 205316240
Conc: 966.33 ng/ml



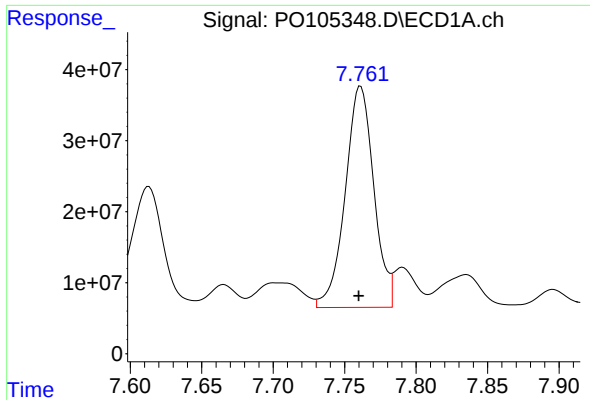
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 326960174
Conc: 1046.14 ng/ml



#29 AR-1254-4

R.T.: 6.143 min
Delta R.T.: -0.005 min
Response: 123470117
Conc: 929.66 ng/ml



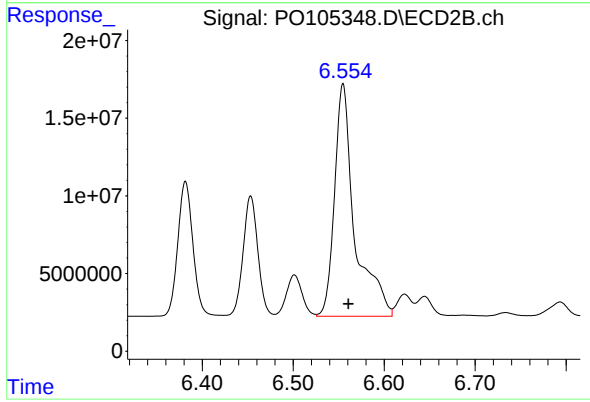
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 433516142
Conc: 1184.86 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.006 min
Response: 230403704
Conc: 1241.25 ng/ml