

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121224\
 Data File : P0108524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 10:14
 Operator : YP/AJ
 Sample : P5225-04DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4A-4B-4C-BASICDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2024
 Supervised By :Ankita Jodhani 12/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:21:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.703	3.701	7798335	3996654	0.896m	0.788m
2) SA Decachlor...	8.761	8.713	27049979	15169309	3.703m	3.915m
Target Compounds						
26) L6 AR-1254-1	5.615	5.595	758.4E6	429.3E6	1476.438	1585.265
27) L6 AR-1254-2	5.763	5.742	403.5E6	227.2E6	885.994	946.543
28) L6 AR-1254-3	6.169	6.146	316.8E6	174.9E6	439.959m	465.637m
29) L6 AR-1254-4	6.399	6.373	66419086	36323355	151.361	166.868
30) L6 AR-1254-5	6.821	6.791	62897487	33106153	99.032	102.572

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121224\
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Acq On : 12 Dec 2024 10:14
Operator : YP/AJ
Sample : P5225-04DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

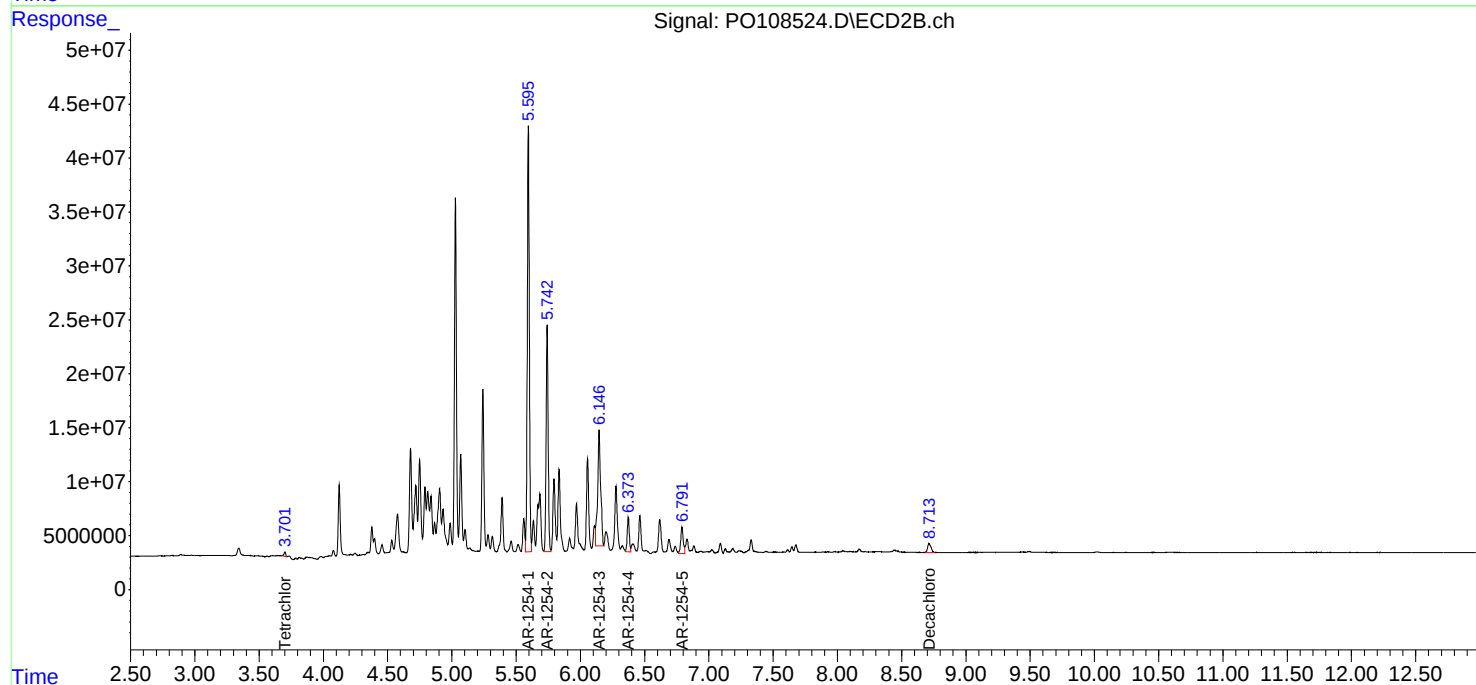
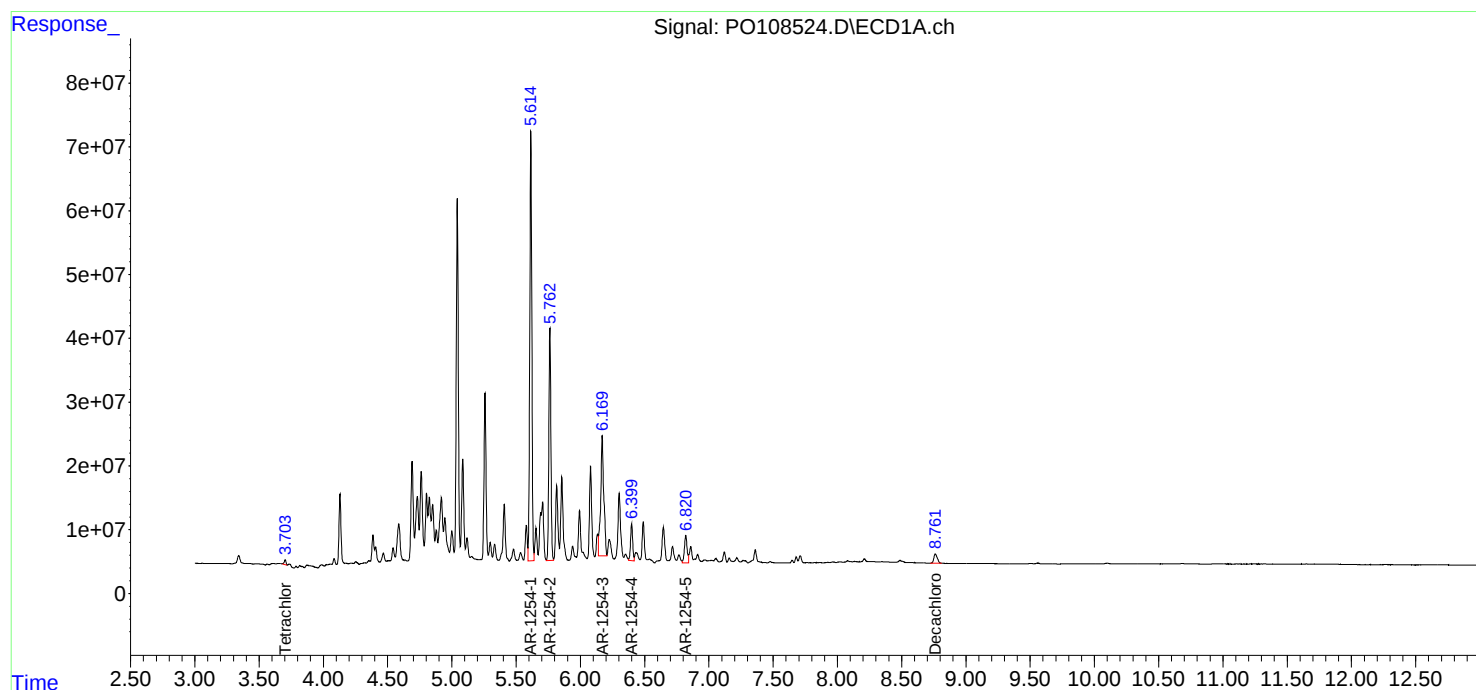
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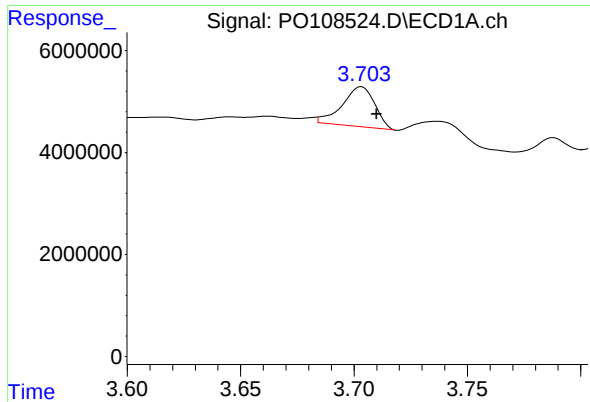
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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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





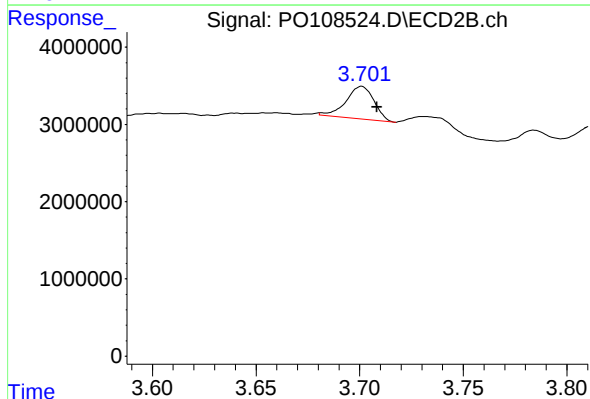
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 7798335
Conc: 0.90 ng/ml

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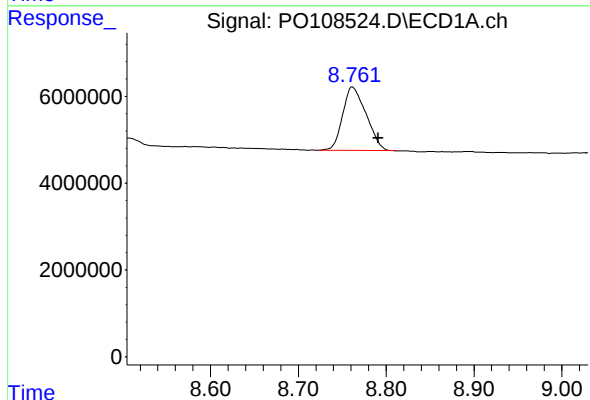
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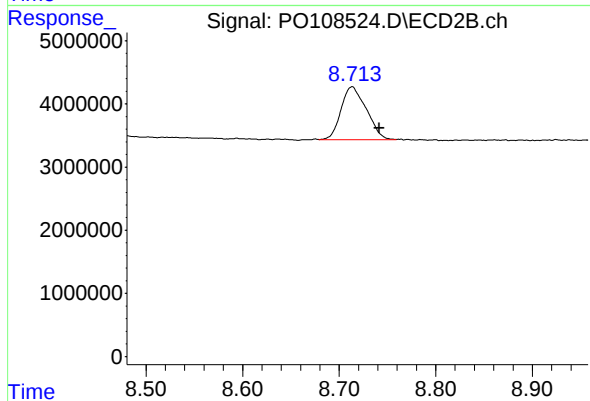
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 3996654
Conc: 0.79 ng/ml



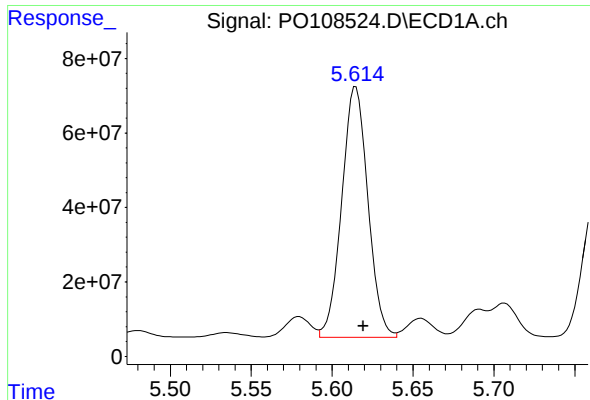
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.030 min
Response: 27049979
Conc: 3.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.028 min
Response: 15169309
Conc: 3.91 ng/ml



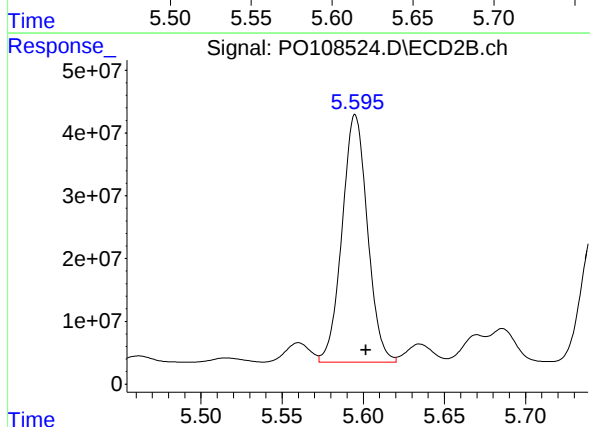
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 758358303
Conc: 1476.44 ng/ml

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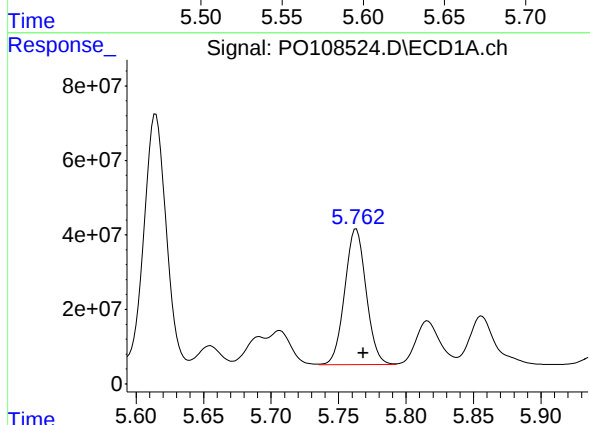
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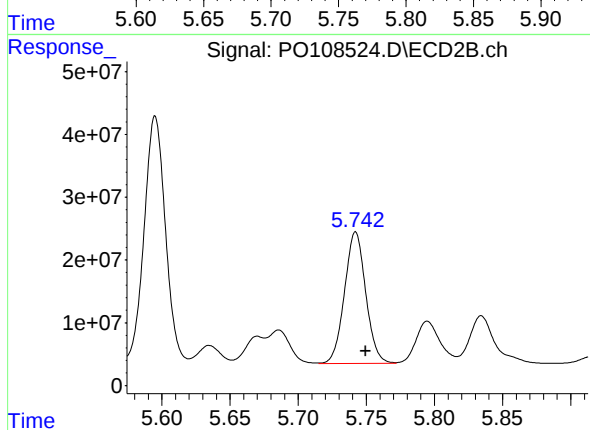
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 429340493
Conc: 1585.26 ng/ml



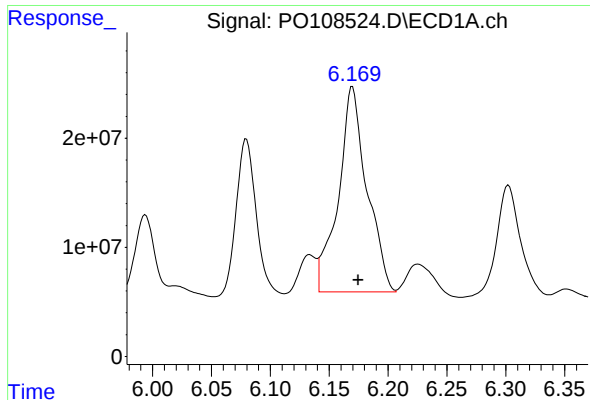
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 403533217
Conc: 885.99 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 227189719
Conc: 946.54 ng/ml



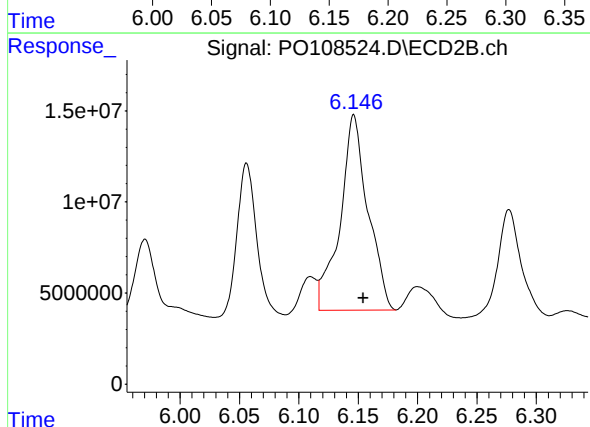
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 316827023
Conc: 439.96 ng/ml

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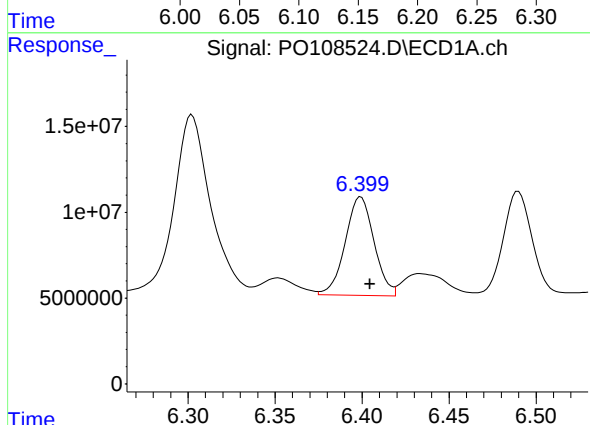
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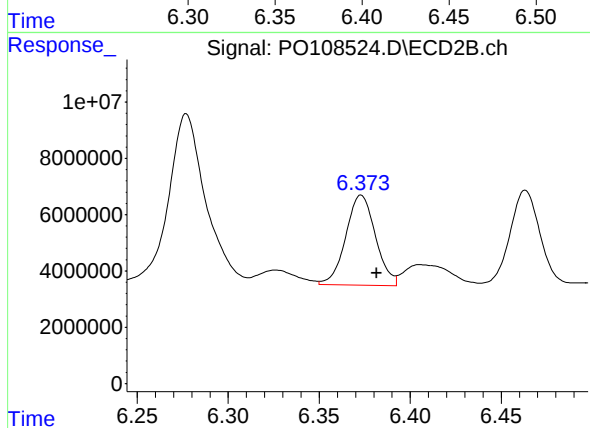
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 174851700
Conc: 465.64 ng/ml



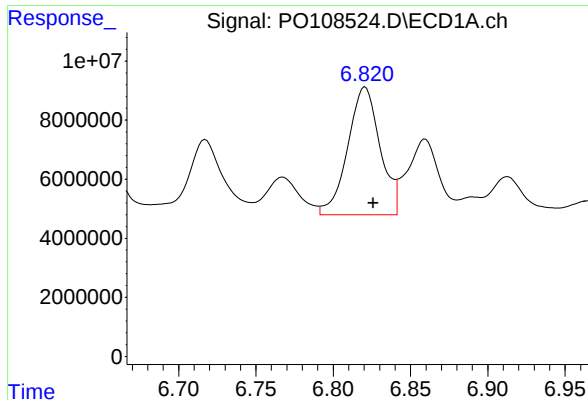
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 66419086
Conc: 151.36 ng/ml



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 36323355
Conc: 166.87 ng/ml



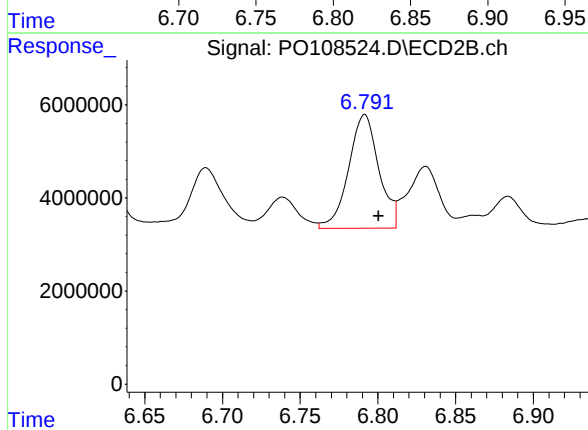
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.005 min
Response: 62897487
Conc: 99.03 ng/ml

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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.009 min
Response: 33106153
Conc: 102.57 ng/ml