

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 00:11
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:31:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.542	412.4E6	157.5E6	46.061	48.268
2) SA Decachlor...	10.209	8.441	230.6E6	83681228	37.599	39.903
Target Compounds						
26) L6 AR-1254-1	6.455	5.385	137.7E6	81337028	447.623m	482.530
27) L6 AR-1254-2	6.676	5.530	208.5E6	71960190	466.270	483.884
28) L6 AR-1254-3	7.044	5.927	169.5E6	106.7E6	372.654	463.384
29) L6 AR-1254-4	7.331	6.153	124.2E6	63672358	368.433m	446.290
30) L6 AR-1254-5	7.754	6.565	129.9E6	85605437	347.866	426.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 00:11
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

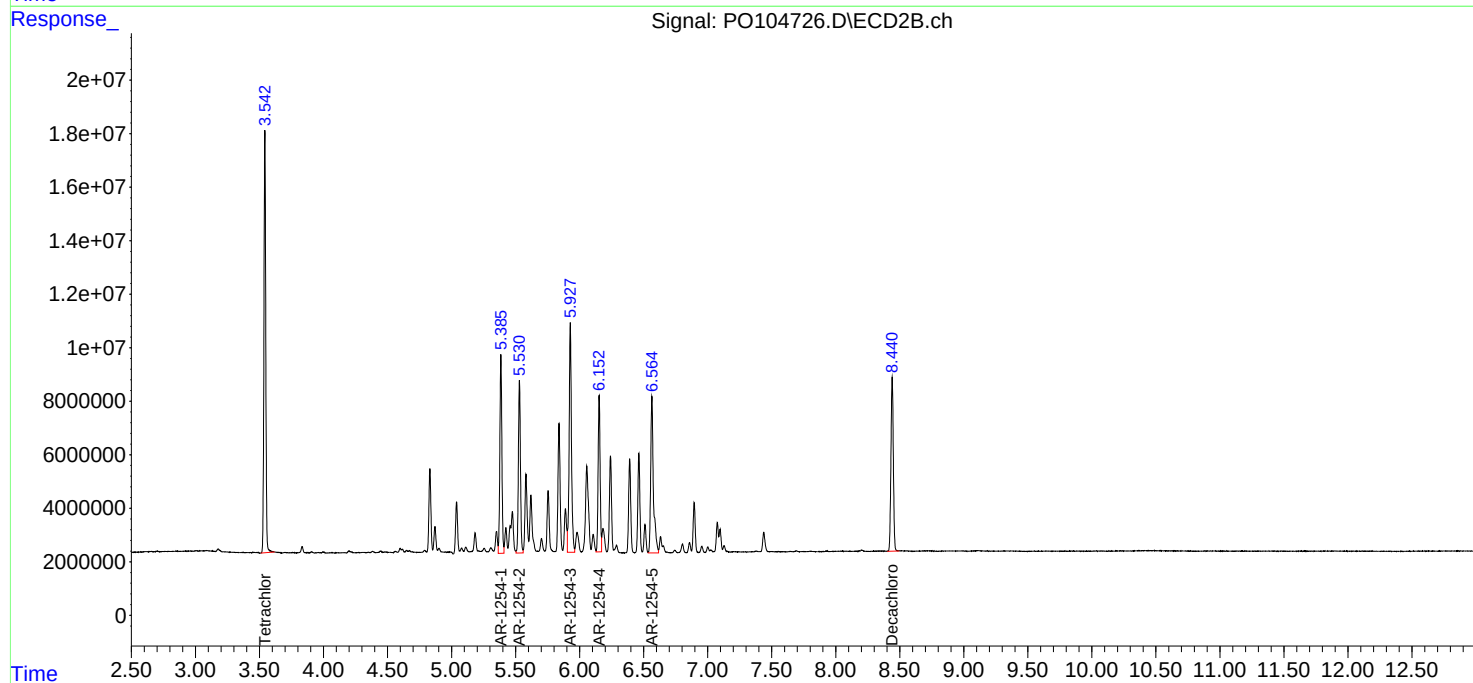
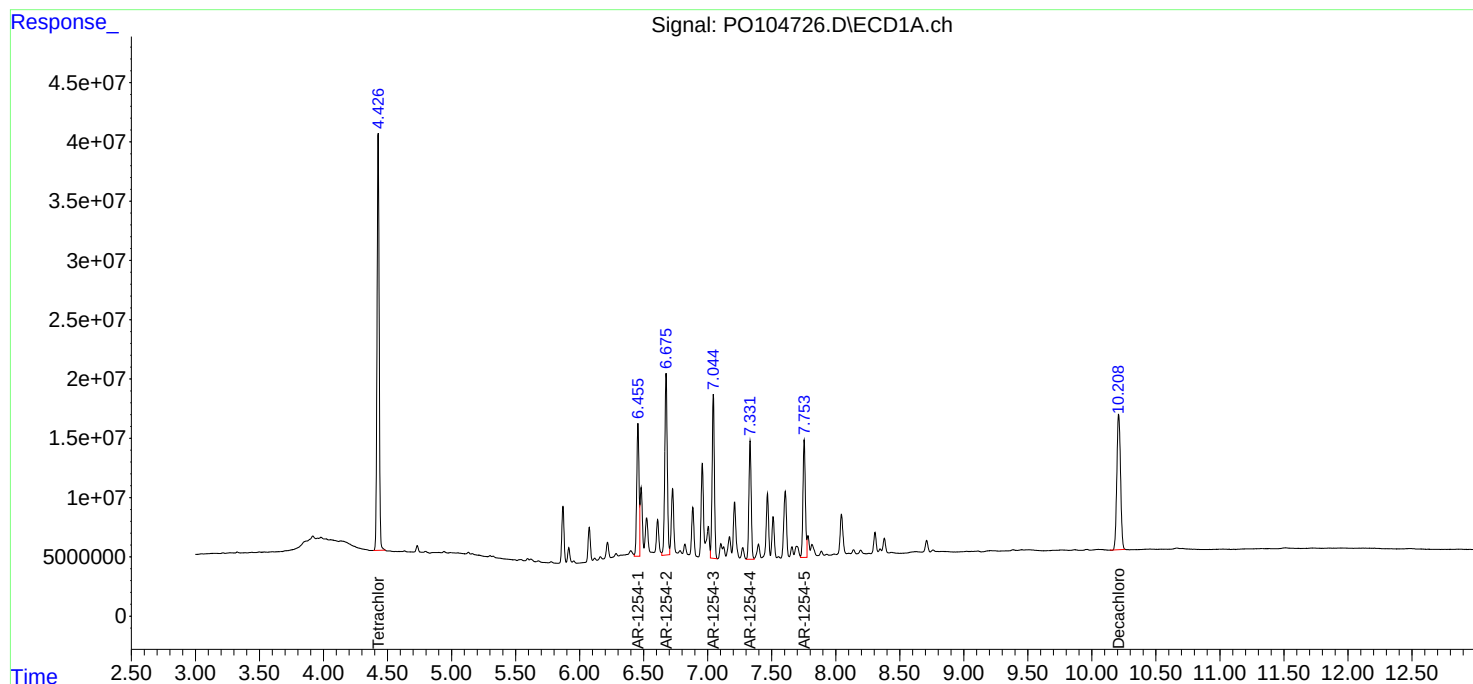
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

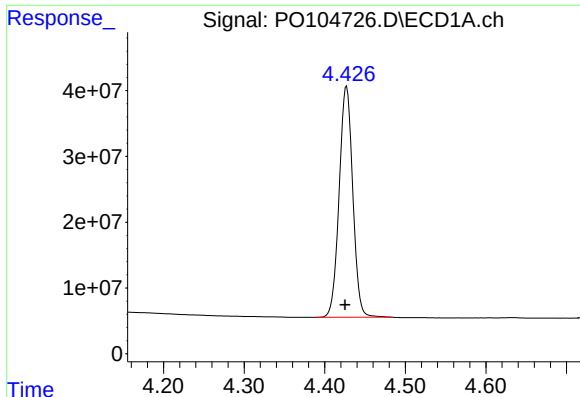
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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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.: 4.427 min
Delta R.T.: 0.002 min
Response: 412401637
Conc: 46.06 ng/ml

Instrument :

ECD_O

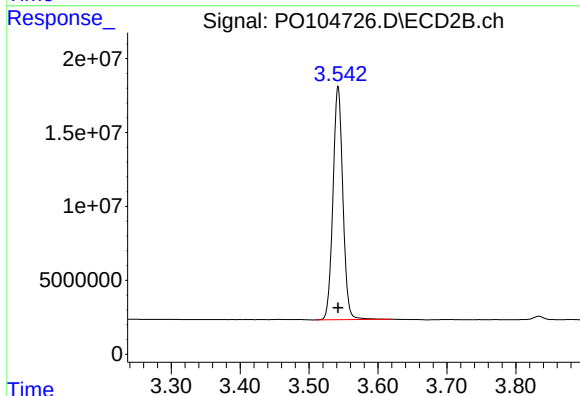
ClientSampleId :

AR1254CCC500

Manual Integrations

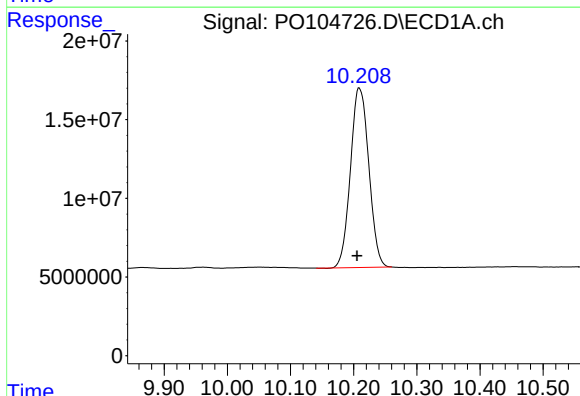
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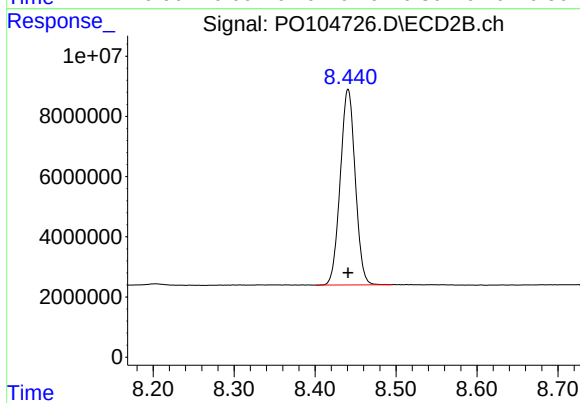
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 157479217
Conc: 48.27 ng/ml



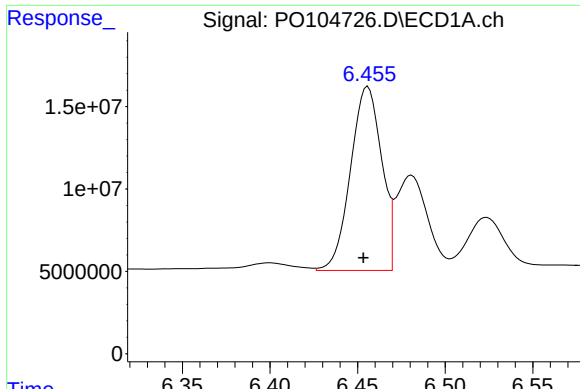
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.003 min
Response: 230579838
Conc: 37.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 83681228
Conc: 39.90 ng/ml



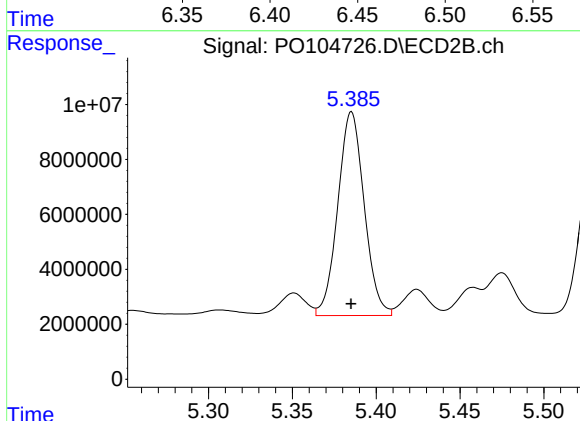
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 137730466
Conc: 447.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

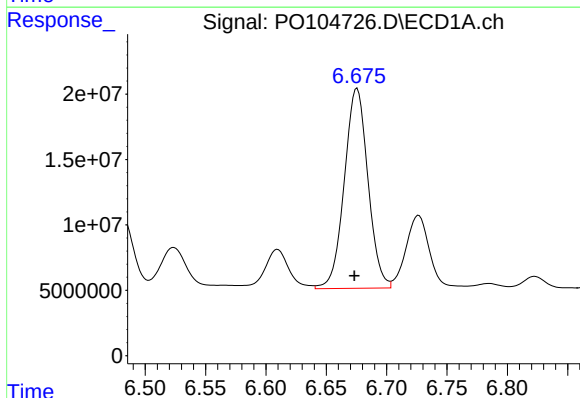
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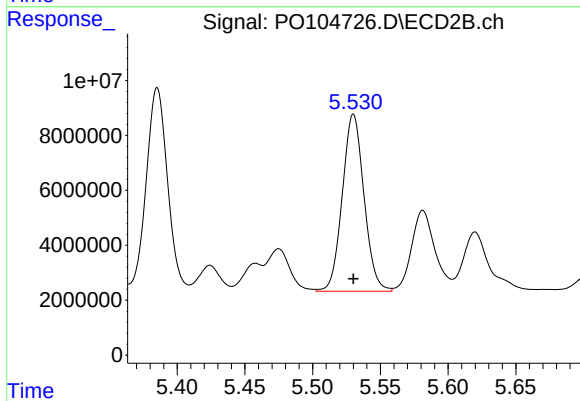
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 81337028
Conc: 482.53 ng/ml



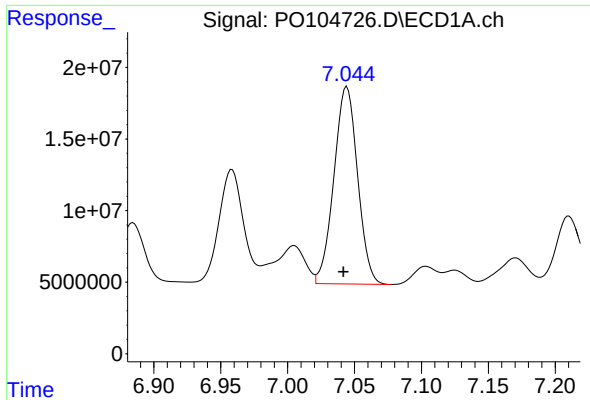
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 208475691
Conc: 466.27 ng/ml



#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 71960190
Conc: 483.88 ng/ml



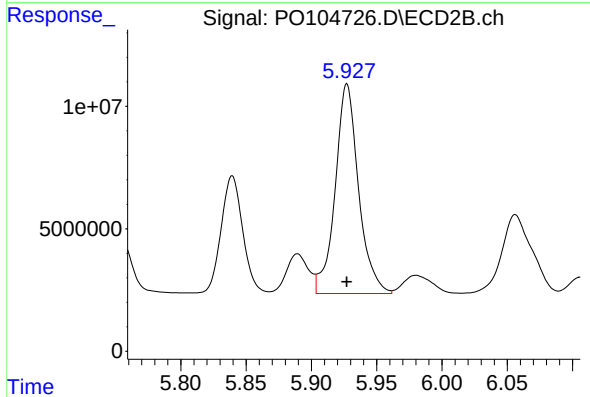
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.003 min
Response: 169521180
Conc: 372.65 ng/ml

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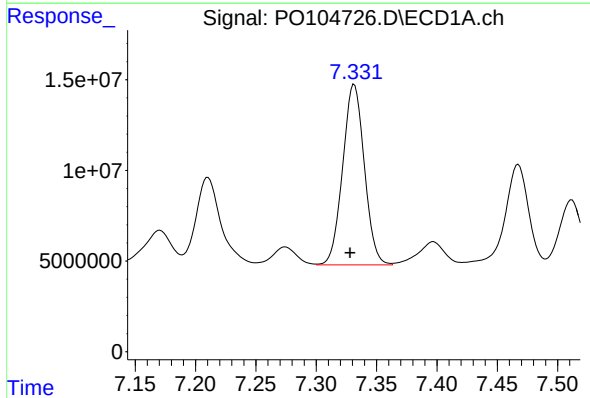
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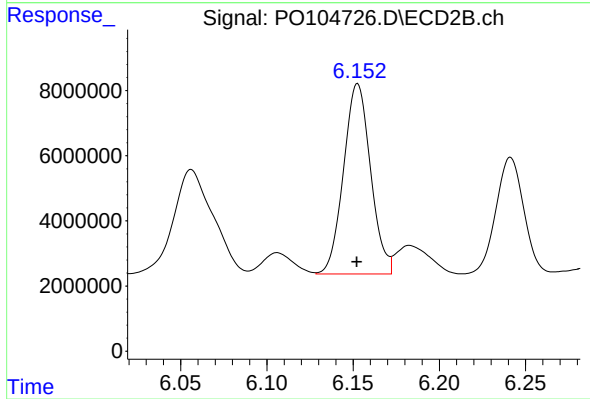
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 106731603
Conc: 463.38 ng/ml



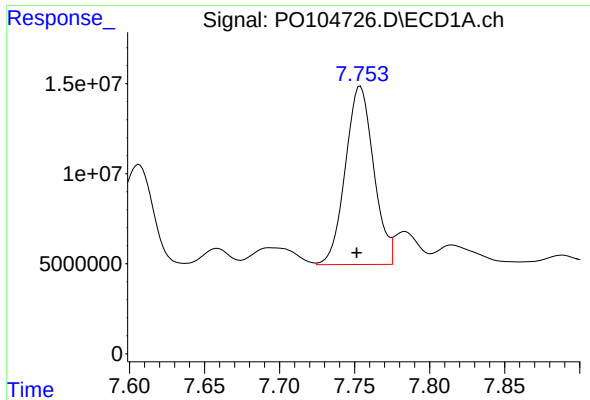
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 124231612
Conc: 368.43 ng/ml m



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 63672358
Conc: 446.29 ng/ml



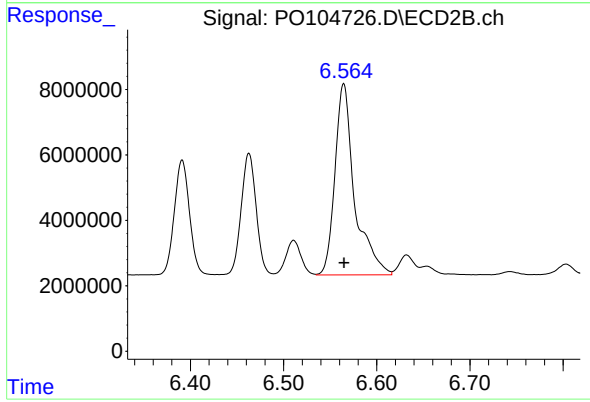
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 129911295
Conc: 347.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 85605437
Conc: 426.60 ng/ml