

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 23:04
 Operator : YP/AJ
 Sample : P3909-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:35:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.459	3.730	88673232	32645032	11.821	12.221
2) SA Decachlor...	10.191	8.739	107.6E6	39506288	21.771	19.751
Target Compounds						
26) L6 AR-1254-1	6.479	5.619	13708603	7904140	52.602	56.114
27) L6 AR-1254-2	6.695	5.765	21523732	5659248	55.239	44.418
28) L6 AR-1254-3	7.058	6.166	20448155	9798065	52.445	48.667
29) L6 AR-1254-4	7.341	6.392	21028744	4946767	72.366	39.752 #
30) L6 AR-1254-5	7.758	6.807	16470335	7079387	54.118m	39.525 #

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

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Operator : YP/AJ
Sample : P3909-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

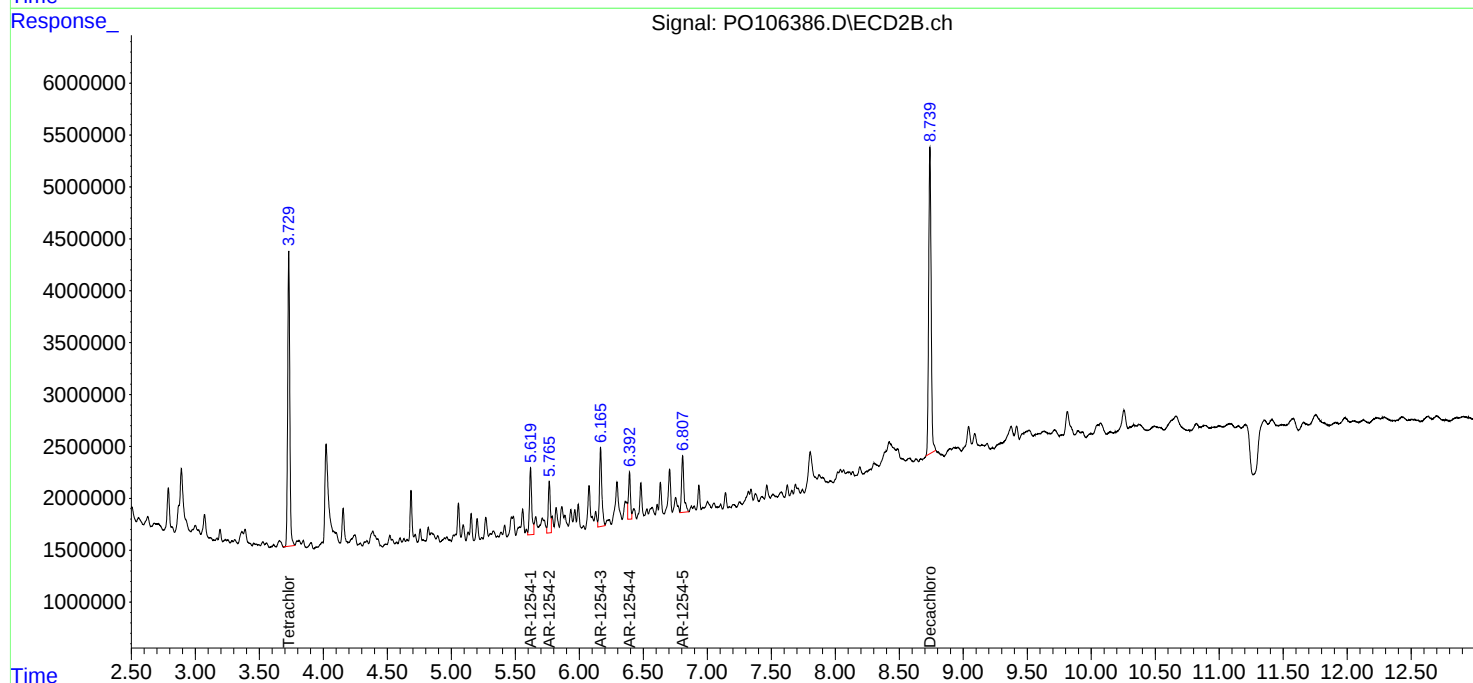
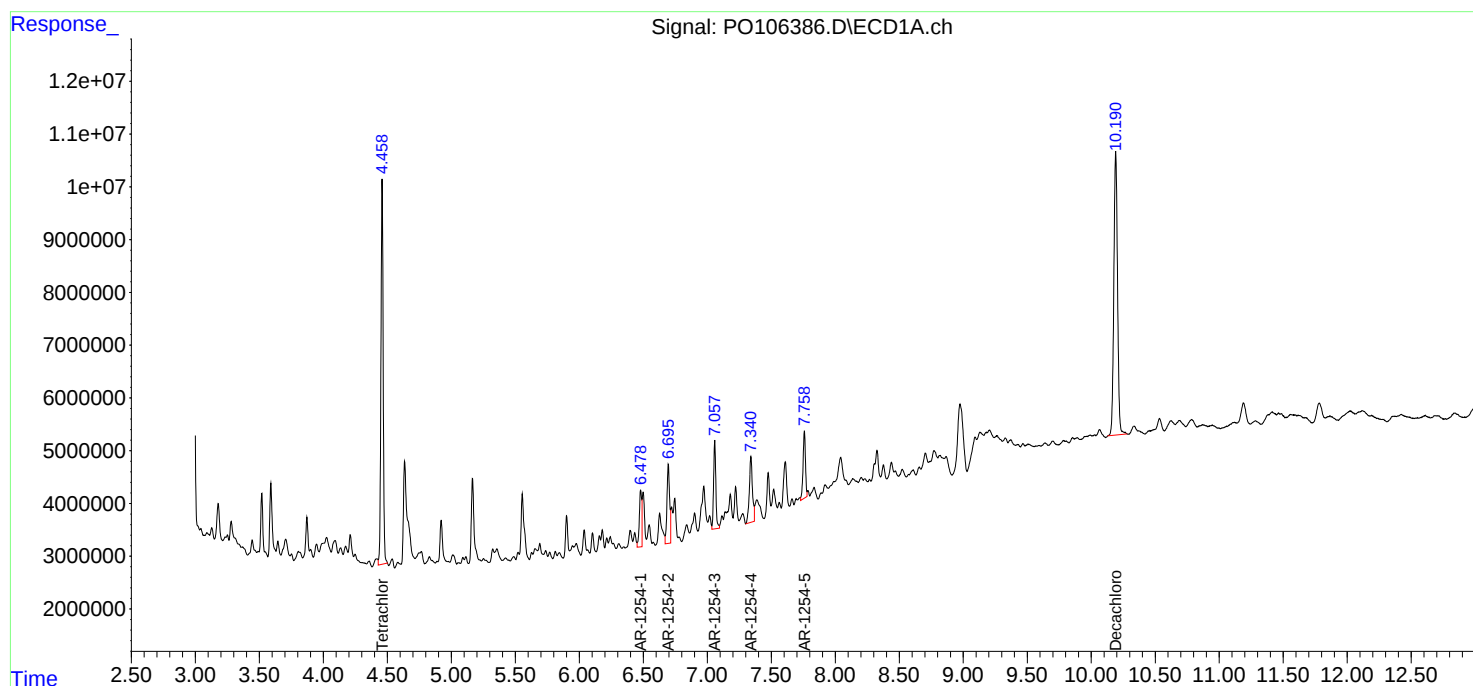
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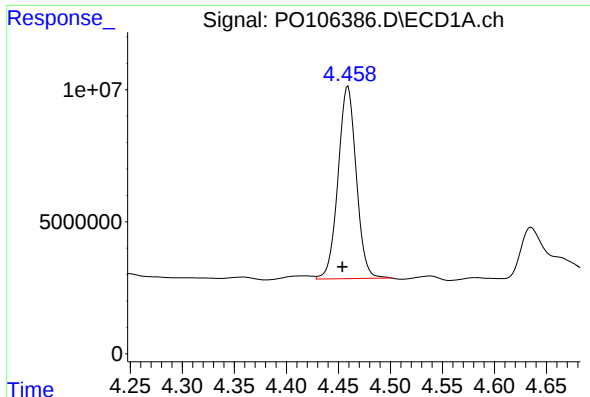
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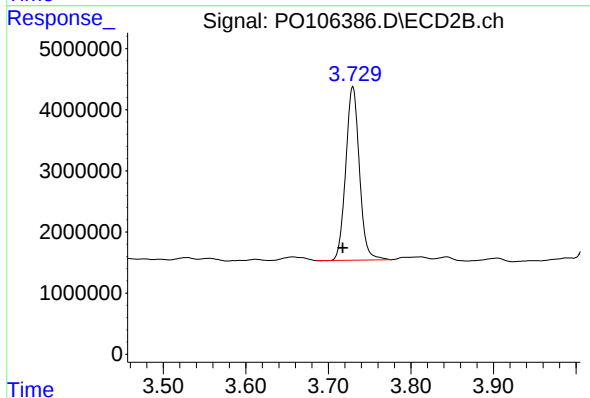
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.005 min
Response: 88673232
Conc: 11.82 ng/ml

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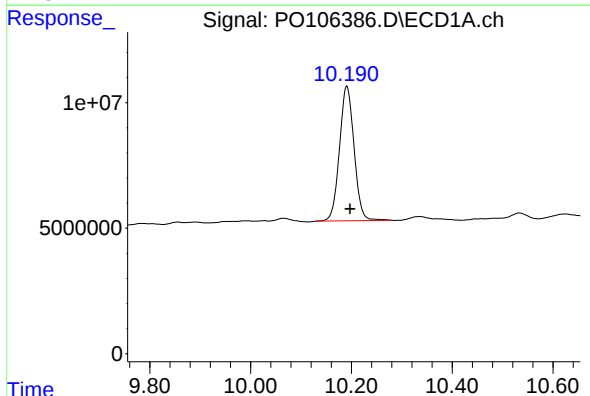
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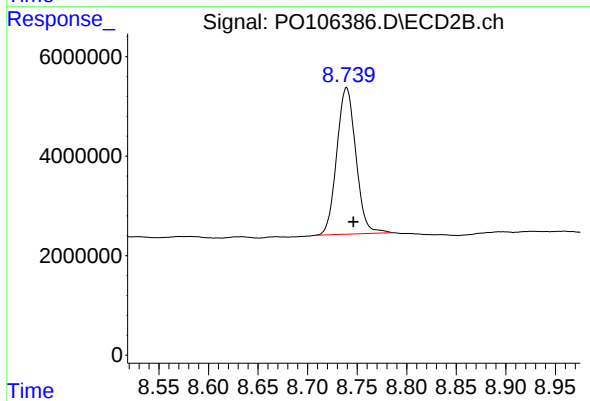
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: 0.012 min
Response: 32645032
Conc: 12.22 ng/ml



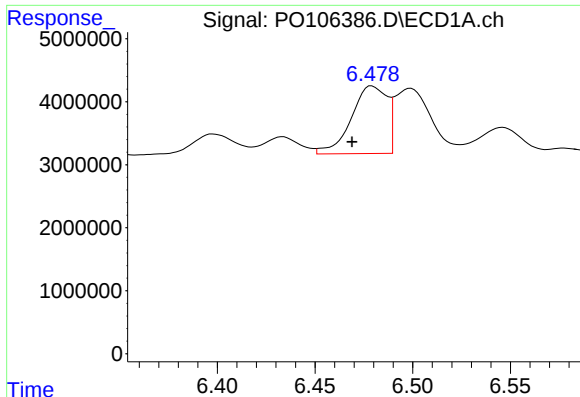
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.006 min
Response: 107611530
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 39506288
Conc: 19.75 ng/ml



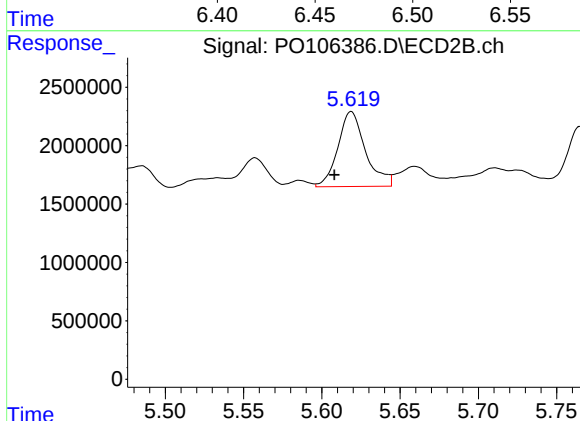
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: 0.010 min
Response: 13708603
Conc: 52.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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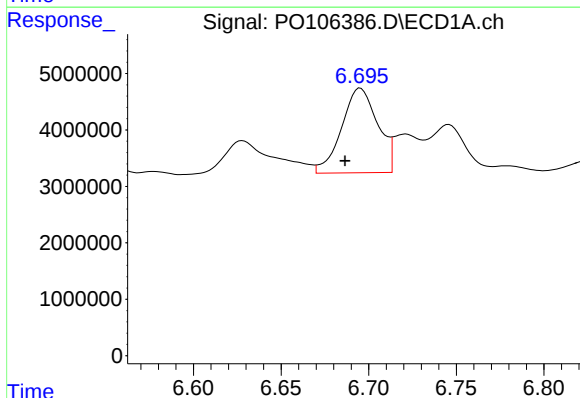
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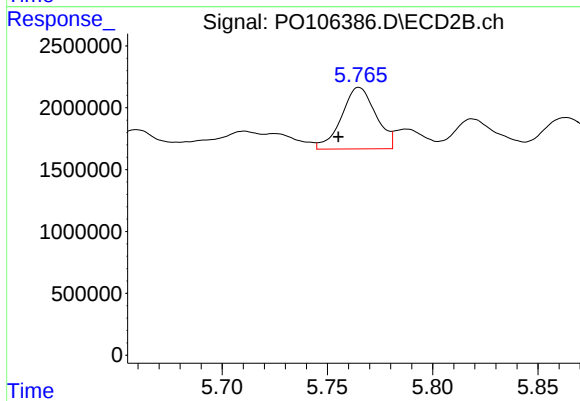
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: 0.011 min
Response: 7904140
Conc: 56.11 ng/ml



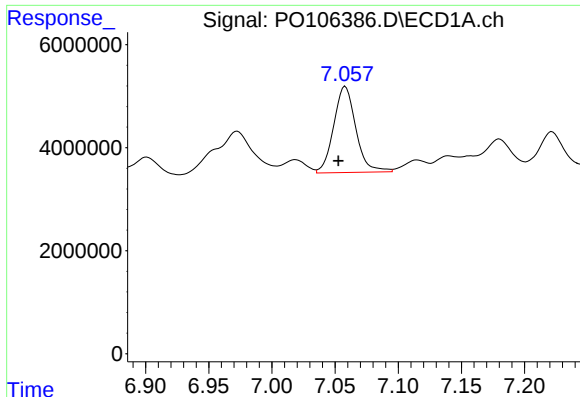
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.009 min
Response: 21523732
Conc: 55.24 ng/ml



#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.010 min
Response: 5659248
Conc: 44.42 ng/ml



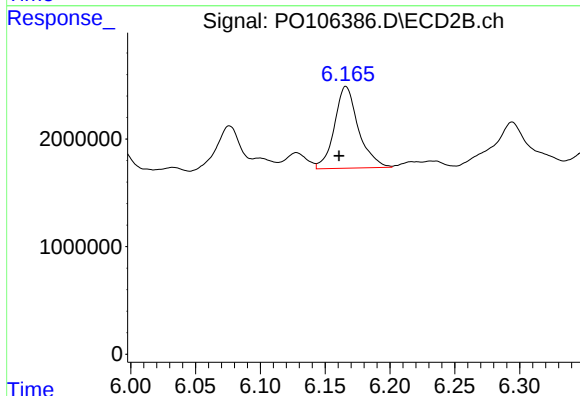
#28 AR-1254-3

R.T.: 7.058 min
Delta R.T.: 0.006 min
Response: 20448155
Conc: 52.44 ng/ml

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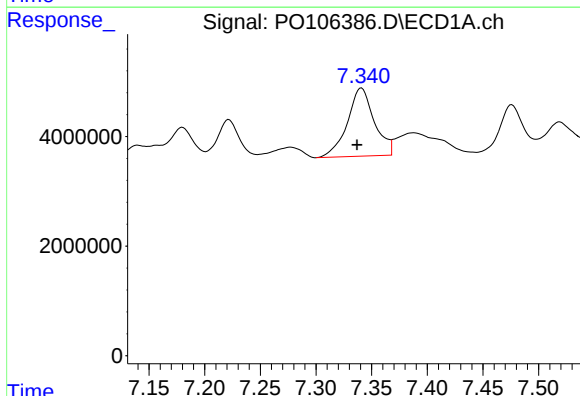
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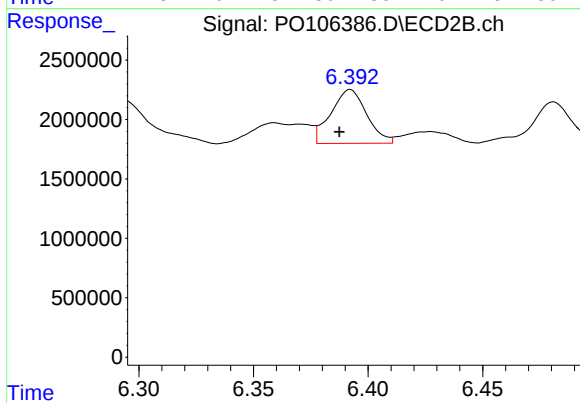
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: 0.005 min
Response: 9798065
Conc: 48.67 ng/ml



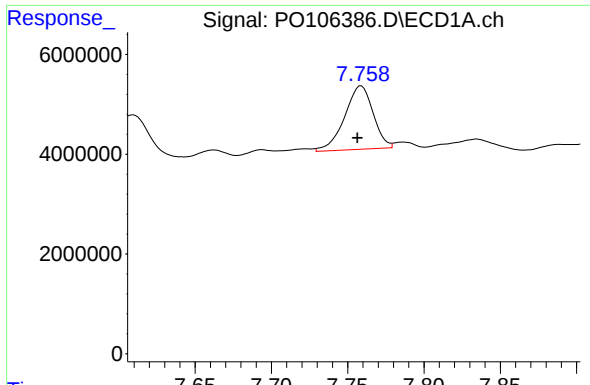
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.004 min
Response: 21028744
Conc: 72.37 ng/ml



#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: 0.005 min
Response: 4946767
Conc: 39.75 ng/ml



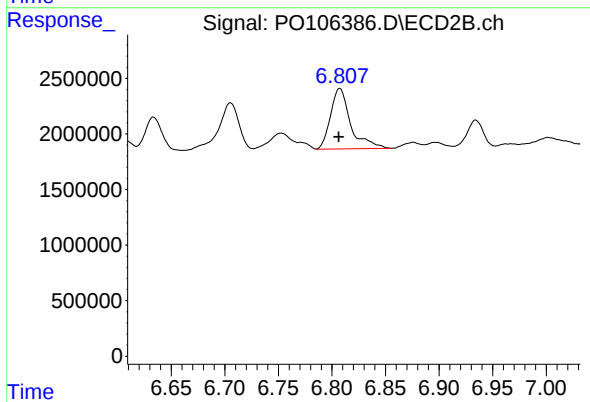
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 16470335
Conc: 54.12 ng/ml

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

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 7079387
Conc: 39.53 ng/ml