

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 11:20
 Operator : YP/AJ
 Sample : P3933-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 06A-06B-06C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 11:40:19 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...	4.451	3.712	161.9E6	54846413	21.578	20.532m
2) SA Decachlor...	10.192	8.737	102.0E6	39368599	20.640	19.682
Target Compounds						
26) L6 AR-1254-1	6.469	5.604	14117.4E6	8807.8E6	54171.198	62530.138
27) L6 AR-1254-2	6.689	5.751	19549.8E6	10247.3E6	50172.954	80429.090 #
28) L6 AR-1254-3	7.049	6.156	29764.7E6	21747.8E6	76339.226	108021.330 #
29) L6 AR-1254-4	7.334	6.383	22656.1E6	12051.4E6	77966.112	96844.039
30) L6 AR-1254-5	7.749	6.802	31133.3E6	14814.7E6	102297.543	82712.728

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

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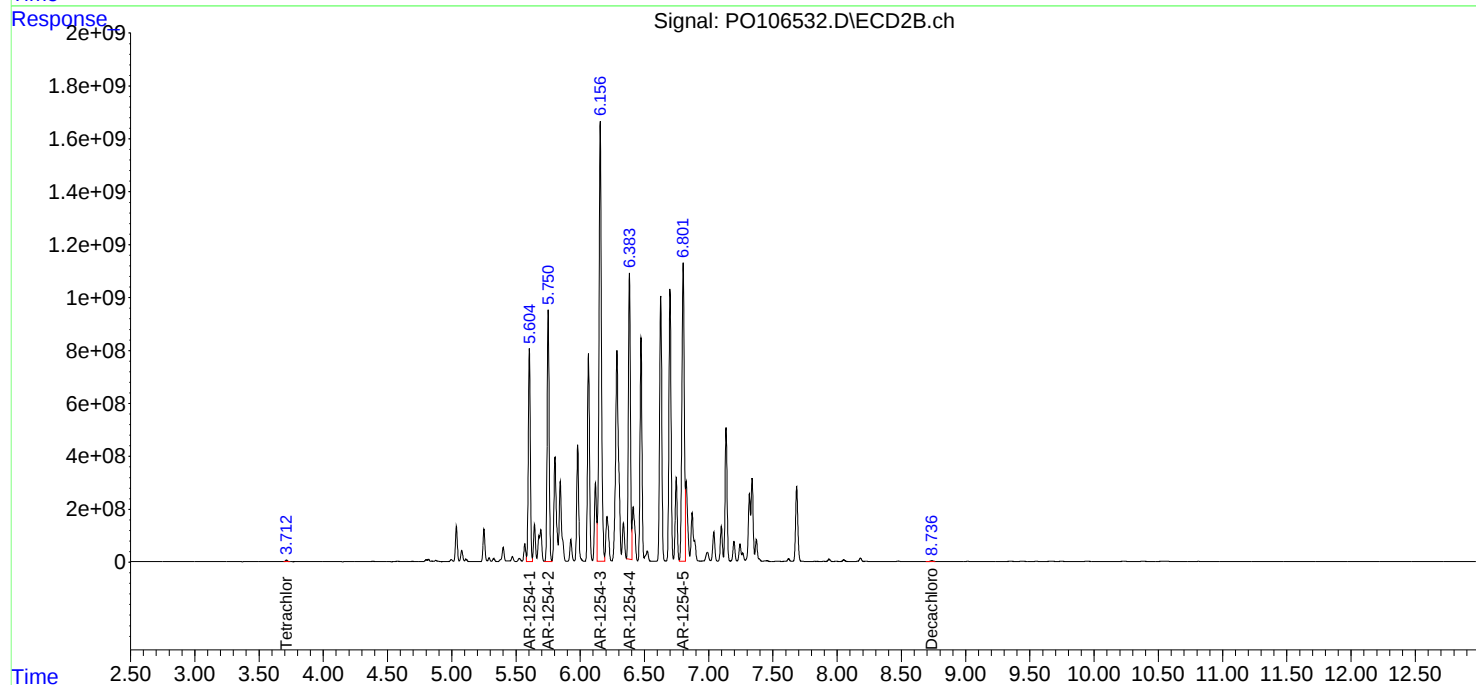
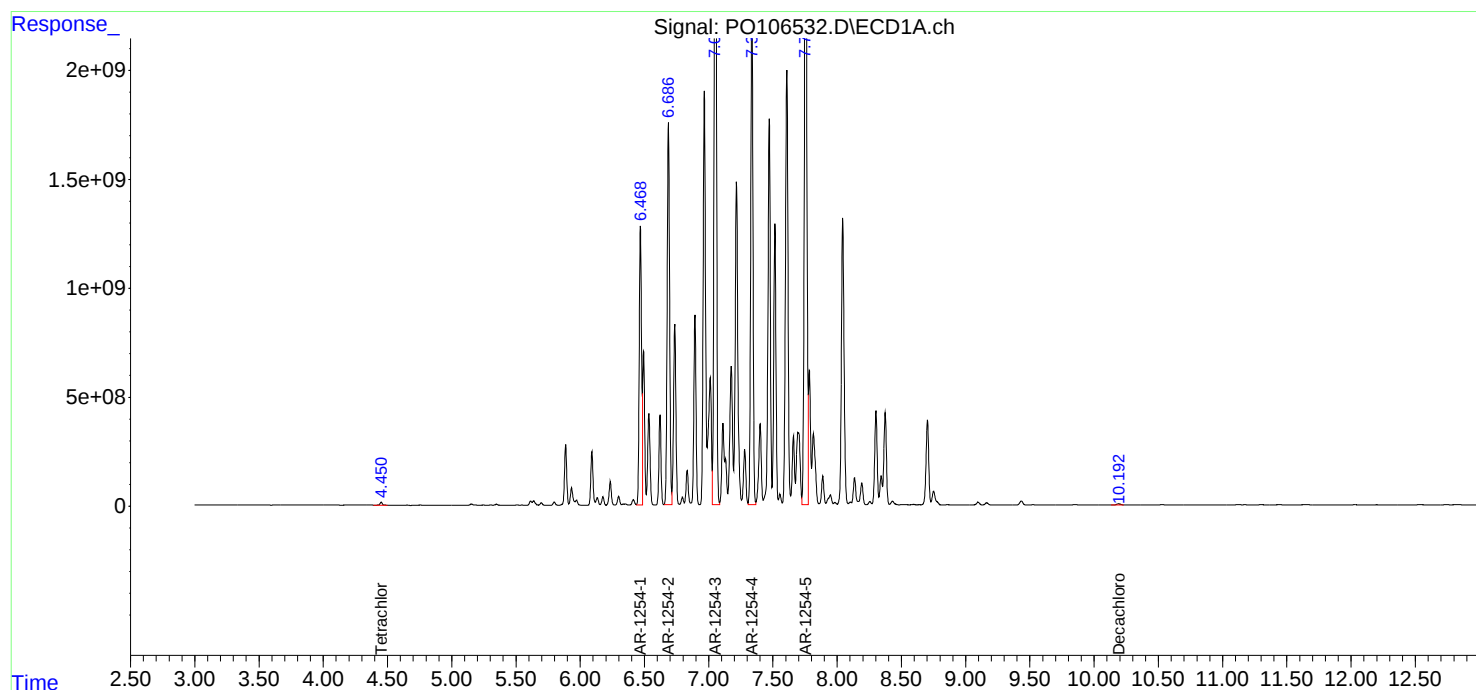
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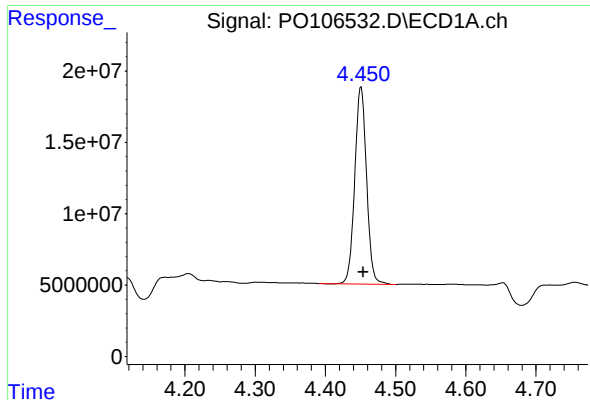
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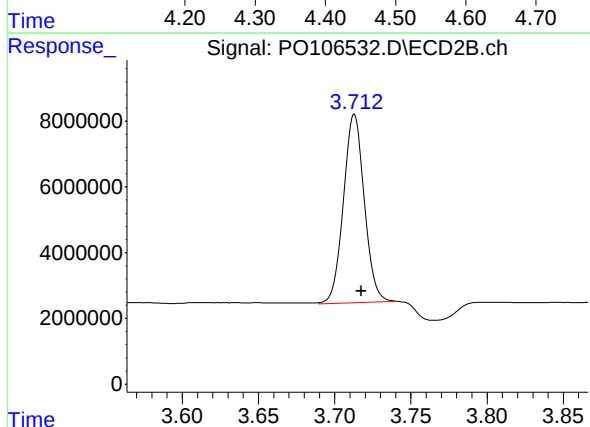
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 161866671
Conc: 21.58 ng/ml

Instrument :
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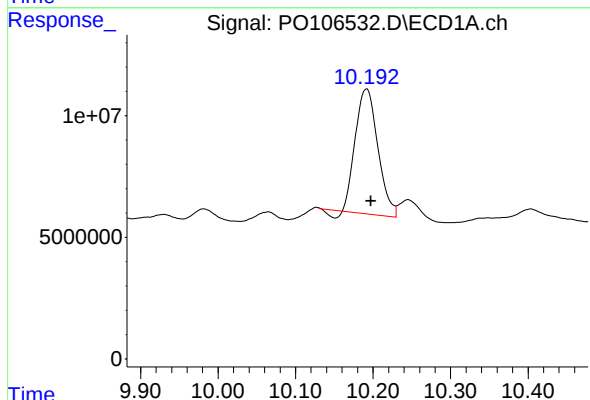
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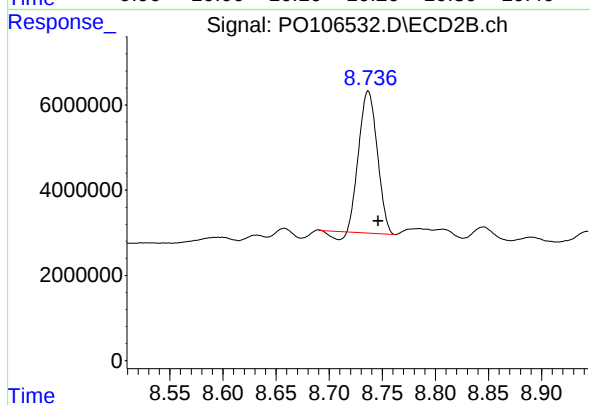
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 54846413
Conc: 20.53 ng/ml



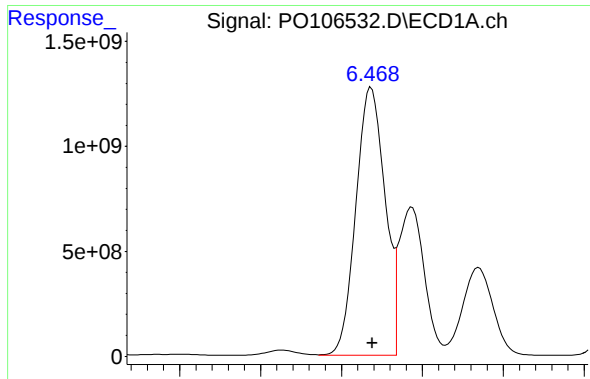
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 102020417
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.010 min
Response: 39368599
Conc: 19.68 ng/ml



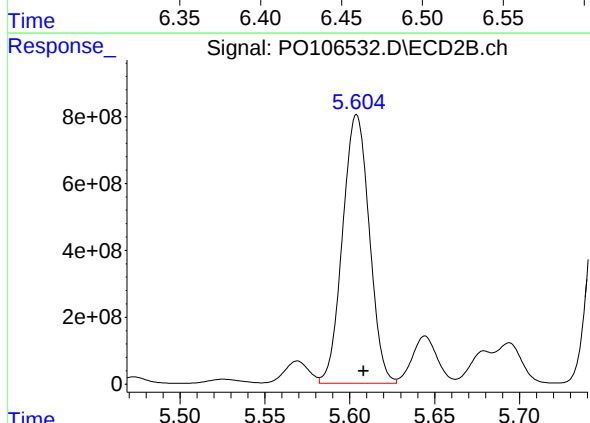
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 14117447066
Conc: 54171.20 ng/ml

Instrument :
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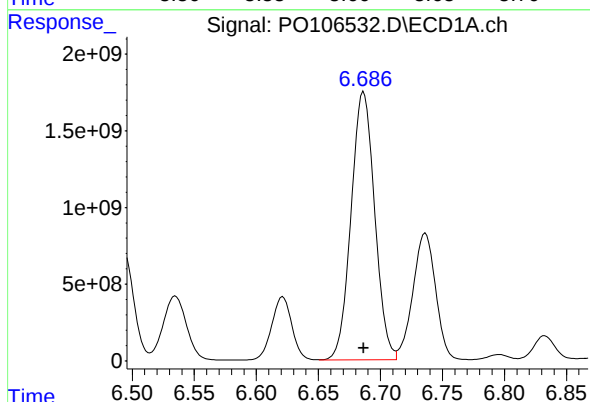
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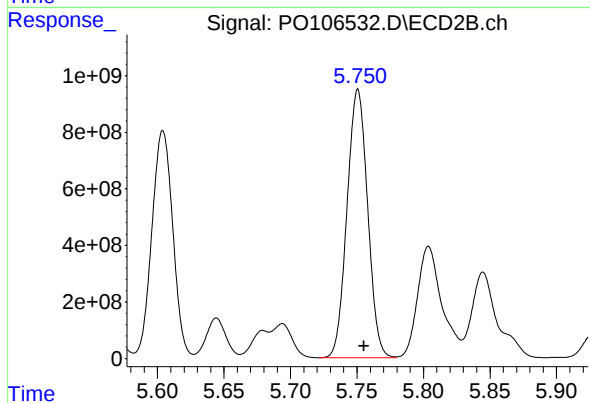
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 8807842180
Conc: 62530.14 ng/ml



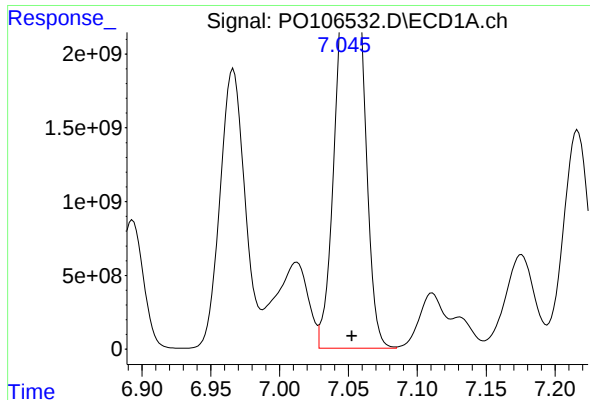
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 19549806886
Conc: 50172.95 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 10247309271
Conc: 80429.09 ng/ml



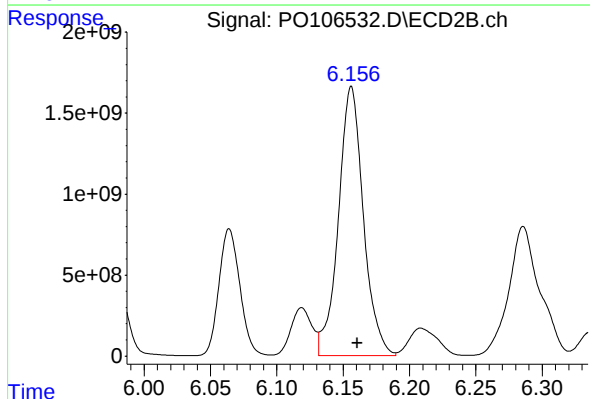
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 29764664120
Conc: 76339.23 ng/ml

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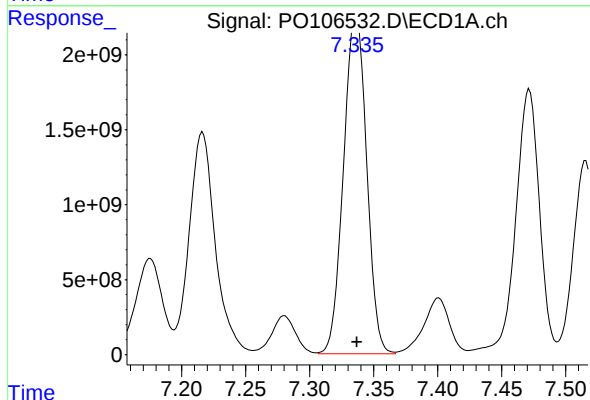
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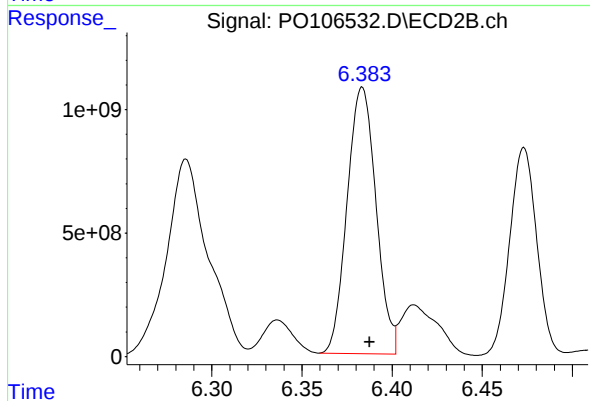
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 21747765153
Conc: 108021.33 ng/ml



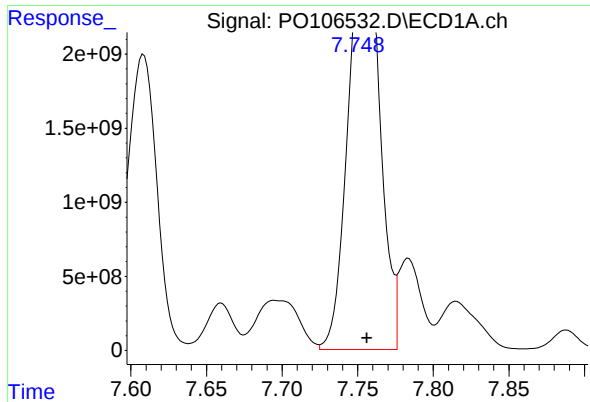
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 22656135098
Conc: 77966.11 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 12051420237
Conc: 96844.04 ng/ml



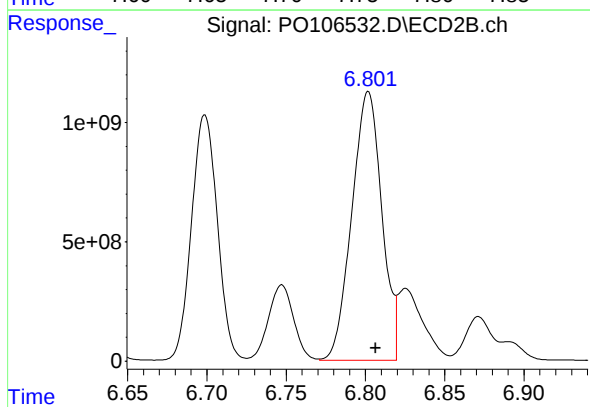
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 31133288026
Conc: 102297.54 ng

Instrument :
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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 14814729540
Conc: 82712.73 ng/ml