

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091324\
 Data File : P0106559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 21:31
 Operator : YP/AJ
 Sample : P3984-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-C-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:27:33 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	3.713	190.0E6	66815810	25.334m	25.013
2) SA Decachlor...	10.192	8.737	137.5E6	60181418	27.823m	30.087m
Target Compounds						
26) L6 AR-1254-1	6.468	5.605	75078511	37952130	288.090	269.436m
27) L6 AR-1254-2	6.686	5.751	121.3E6	35909865	311.421	281.849m
28) L6 AR-1254-3	7.052	6.156	155.4E6	75059934	398.538m	372.823m
29) L6 AR-1254-4	7.336	6.383	77692771	27047053	267.363	217.347
30) L6 AR-1254-5	7.753	6.800	79012289	398.3E6	259.618m	2223.799 #

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

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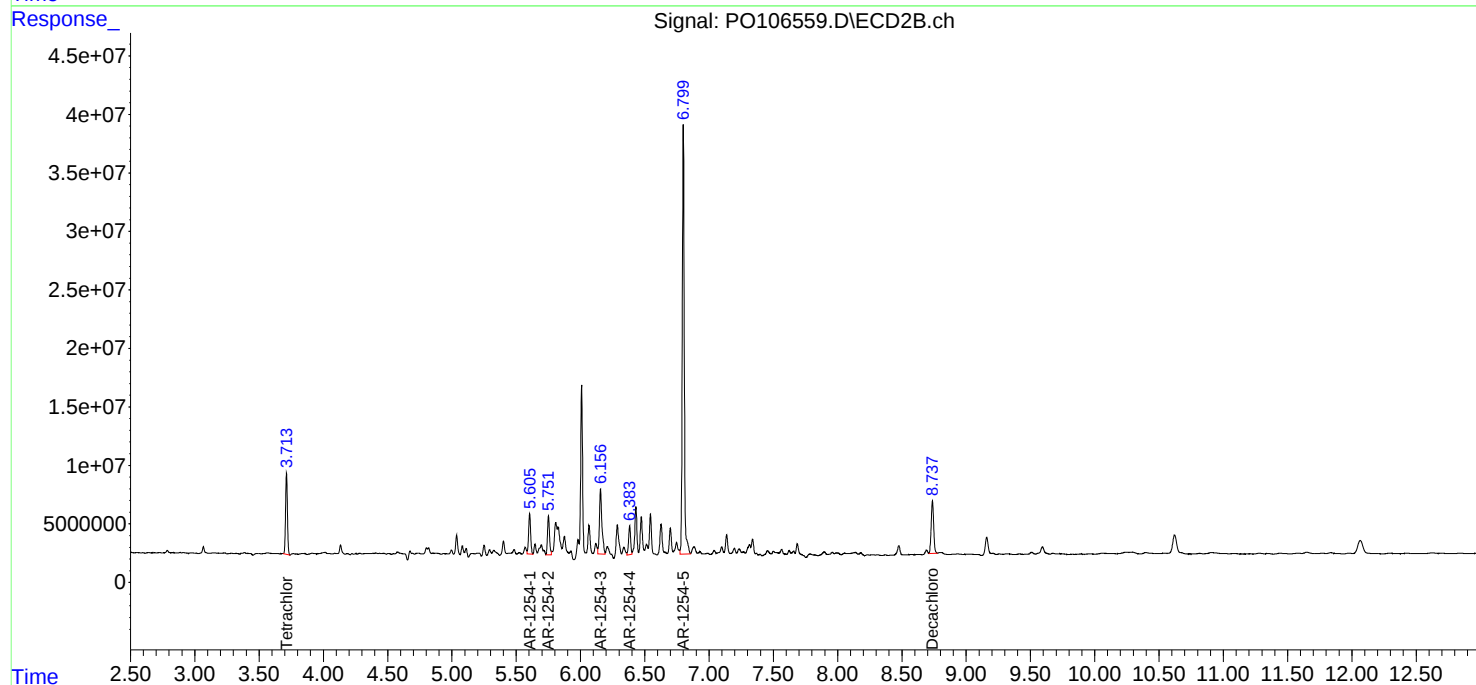
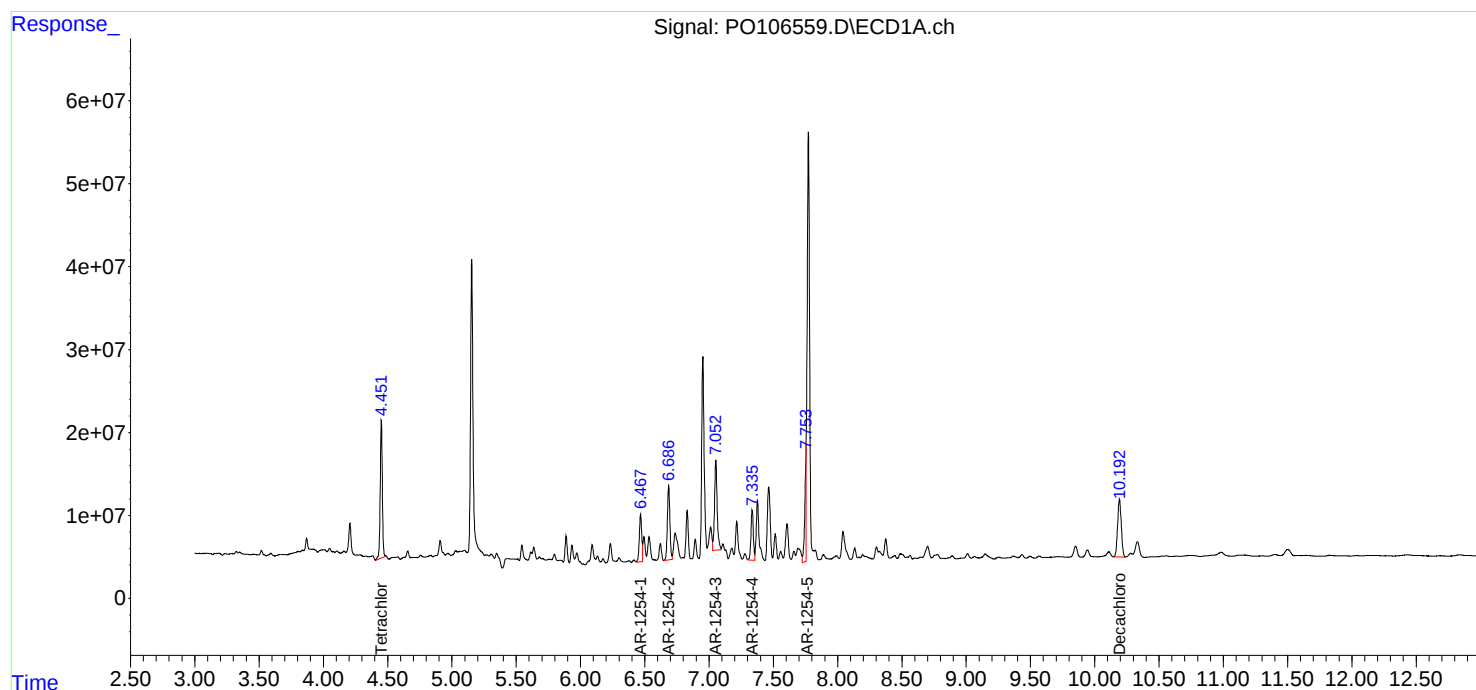
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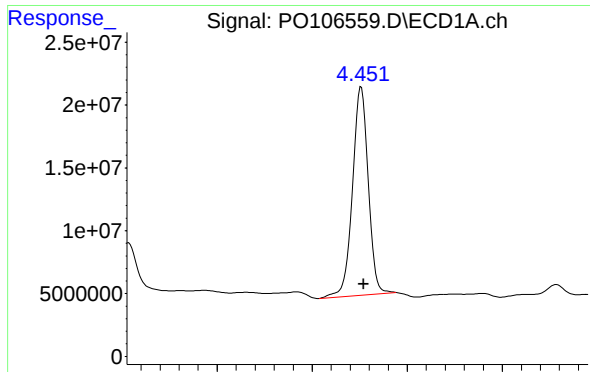
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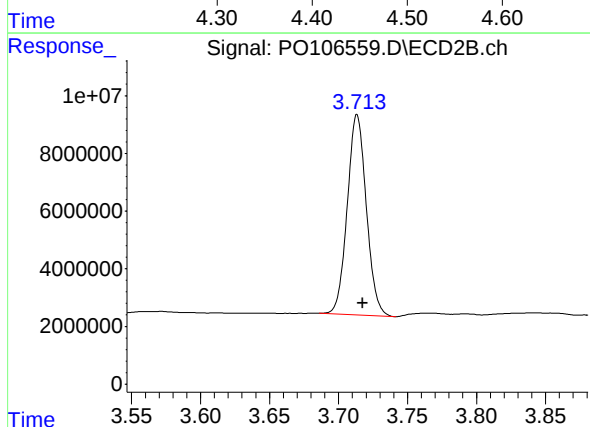
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 190039184
Conc: 25.33 ng/ml

Instrument :
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ClientSampleId :
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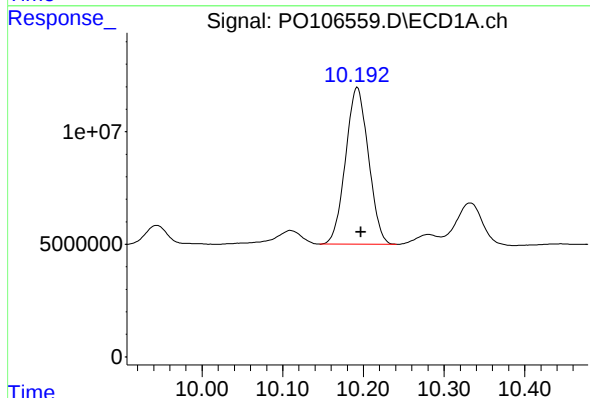
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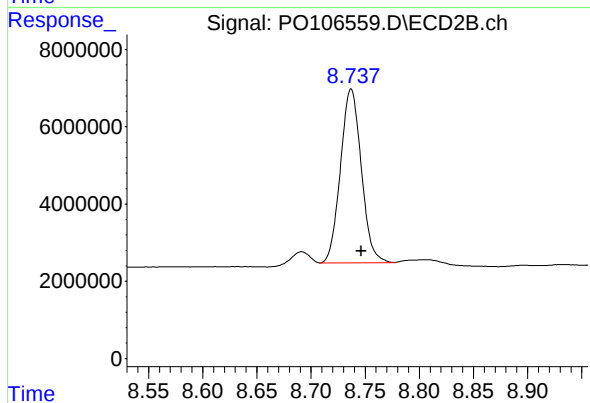
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 66815810
Conc: 25.01 ng/ml



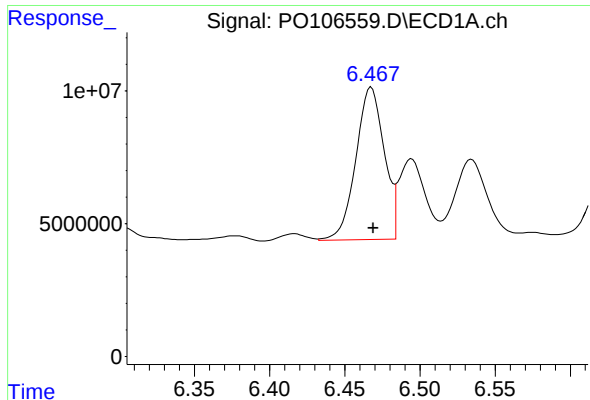
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 137523528
Conc: 27.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.010 min
Response: 60181418
Conc: 30.09 ng/ml m



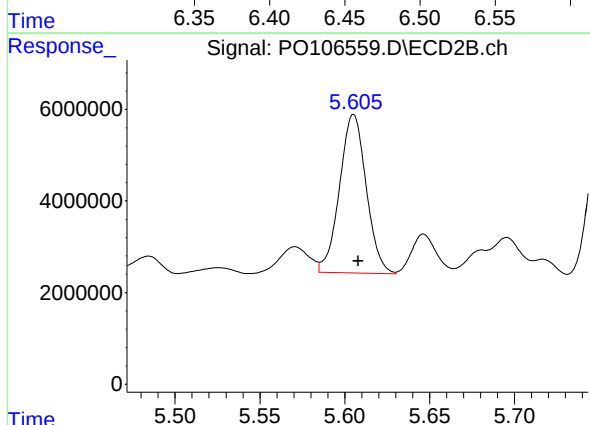
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 75078511
Conc: 288.09 ng/ml

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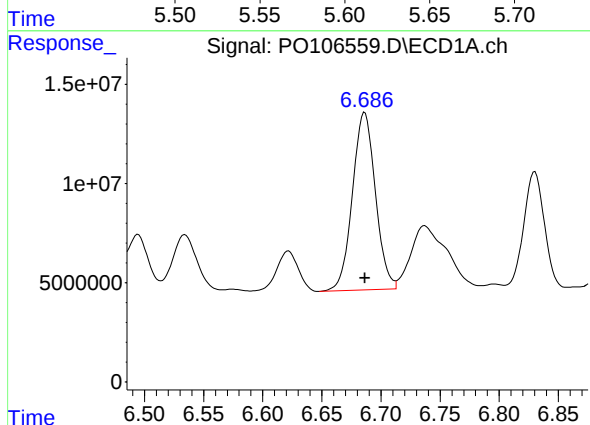
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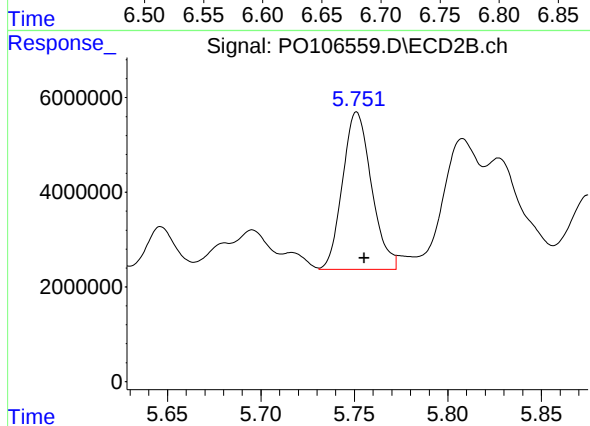
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 37952130
Conc: 269.44 ng/ml



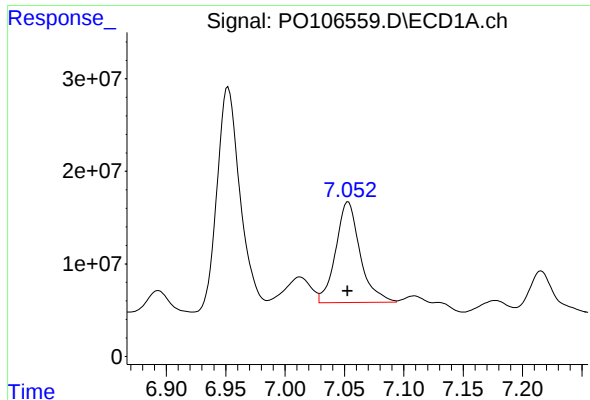
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 121344483
Conc: 311.42 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.004 min
Response: 35909865
Conc: 281.85 ng/ml



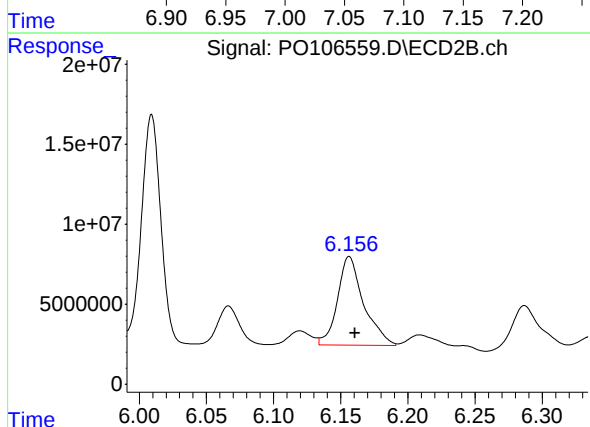
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 155390031
Conc: 398.54 ng/ml

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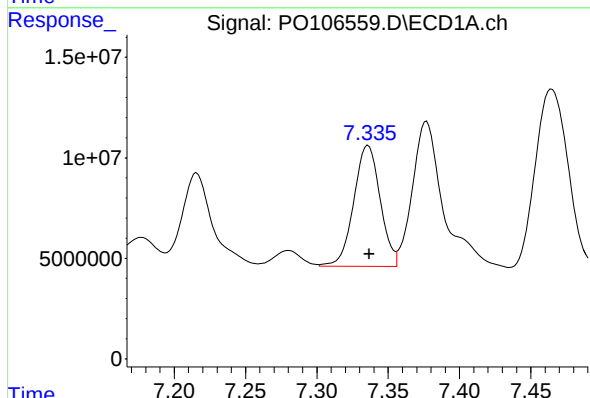
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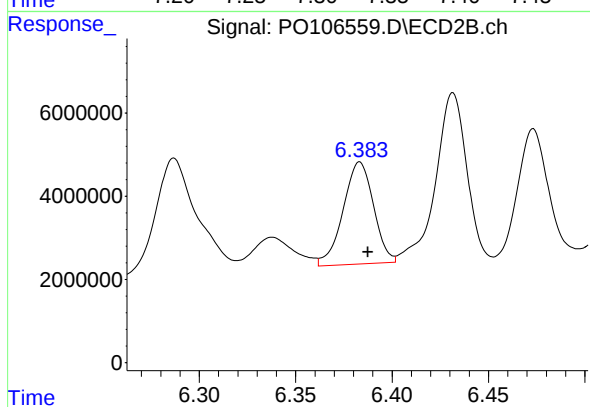
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 75059934
Conc: 372.82 ng/ml



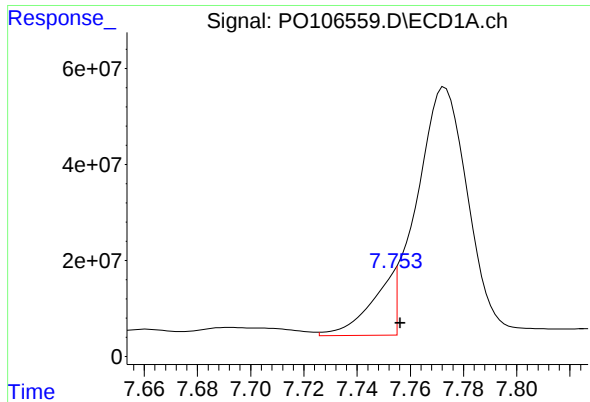
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 77692771
Conc: 267.36 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 27047053
Conc: 217.35 ng/ml



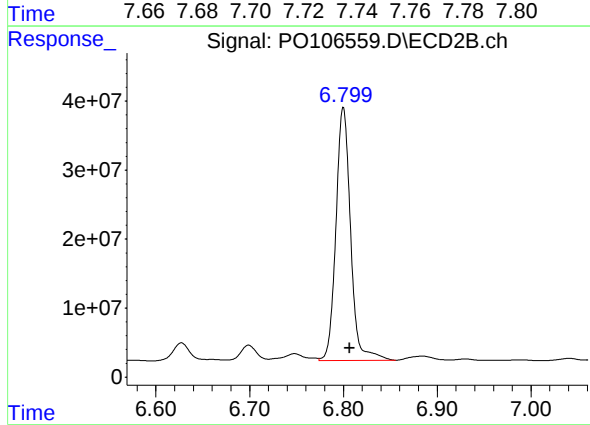
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 79012289
Conc: 259.62 ng/ml

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#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: -0.006 min
Response: 398306018
Conc: 2223.80 ng/ml