

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 13:30
 Operator : YP\AJ
 Sample : P3701-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 14:08:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.706	3.984	28815098	20742925	19.459	15.864
2) SA Decachlor...	10.627	9.145	20877122	16044432	23.790	19.260

Target Compounds

26) L6 AR-1254-1	6.759f	5.910	3343884	902142	67.735	15.059 #
27) L6 AR-1254-2	6.955	6.059	2979900	3152939	40.843m	58.999 #
28) L6 AR-1254-3	7.324	6.469	5287442	5463500	75.675	69.094
29) L6 AR-1254-4	7.608	6.700	7058448	5059666	158.535	125.155
30) L6 AR-1254-5	8.027	7.123	12516236	10806837	188.792m	168.133

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

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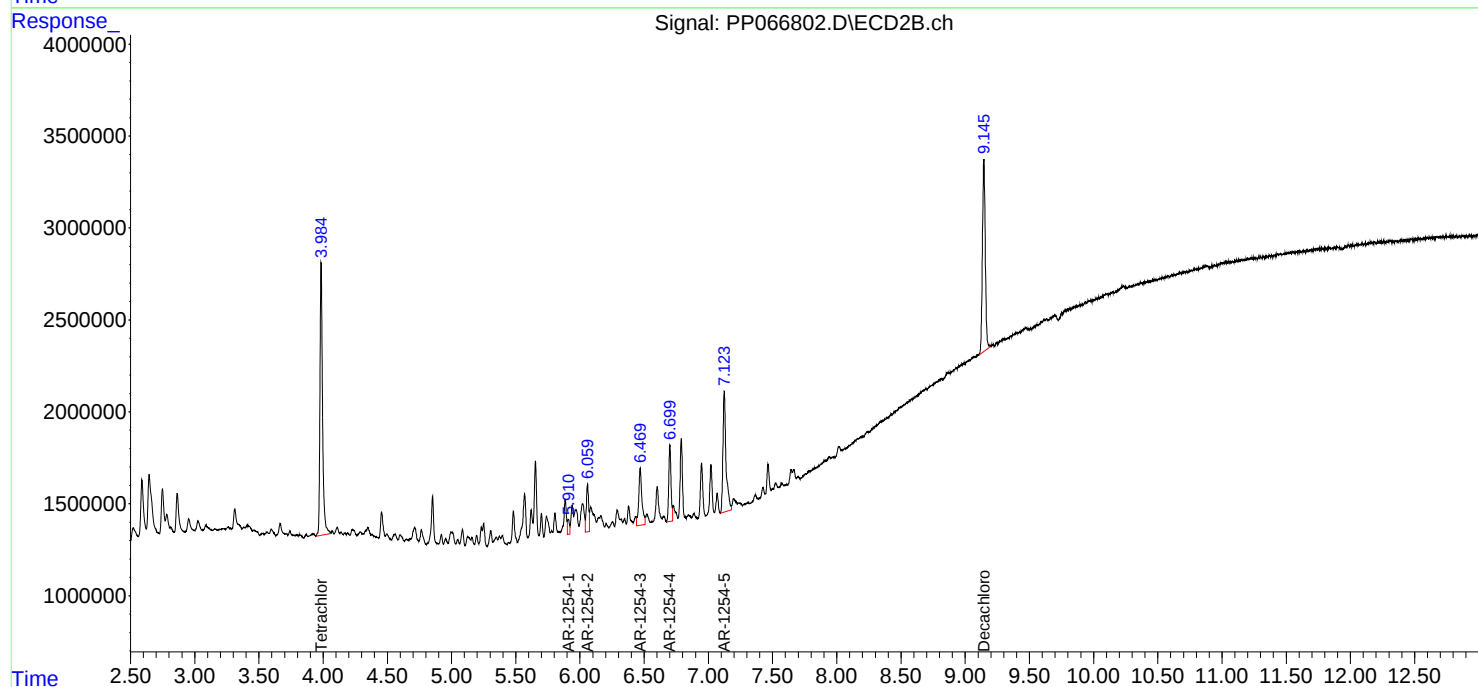
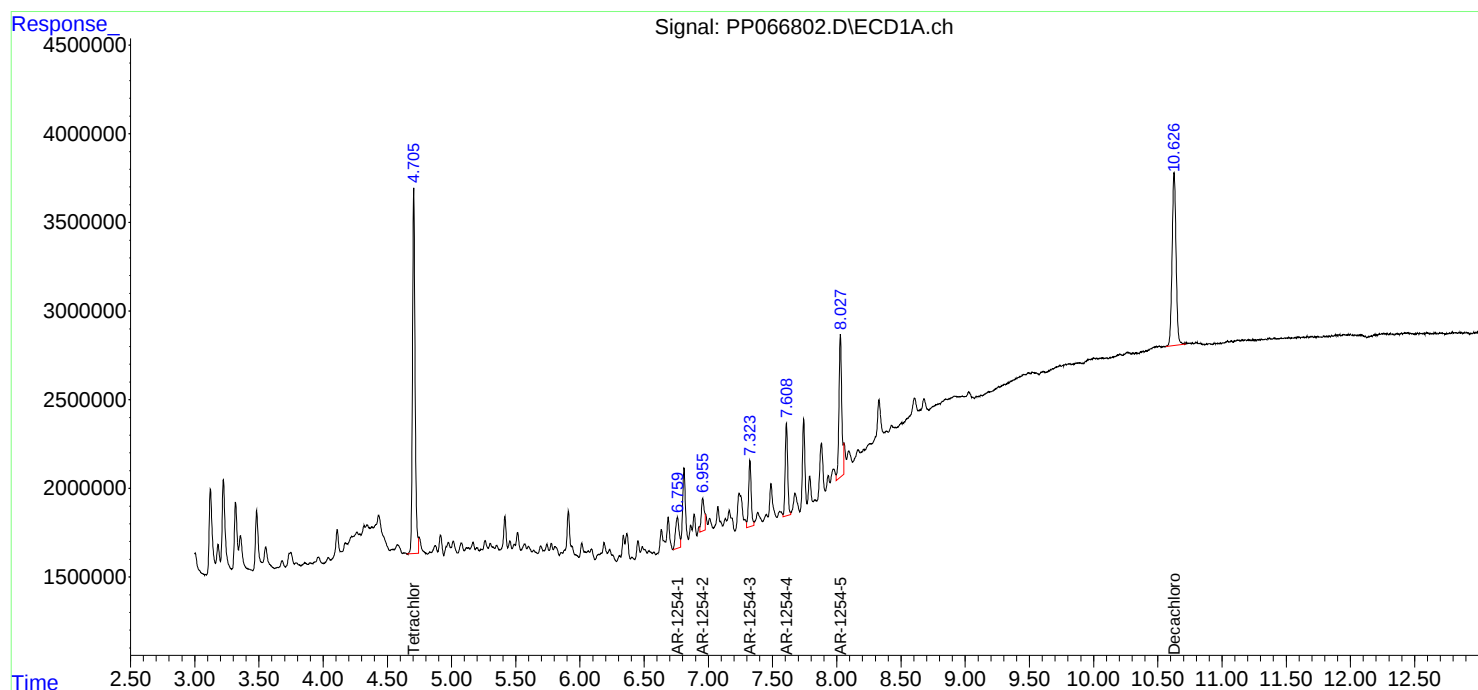
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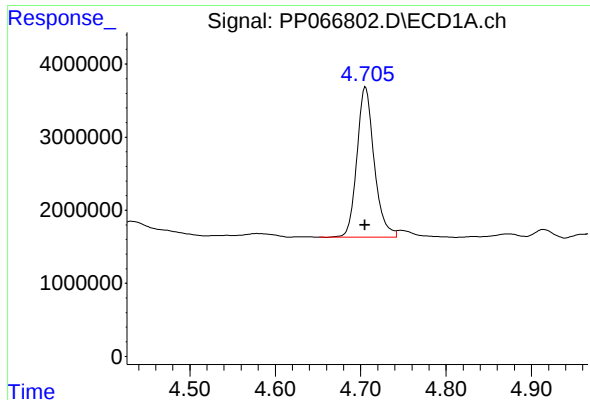
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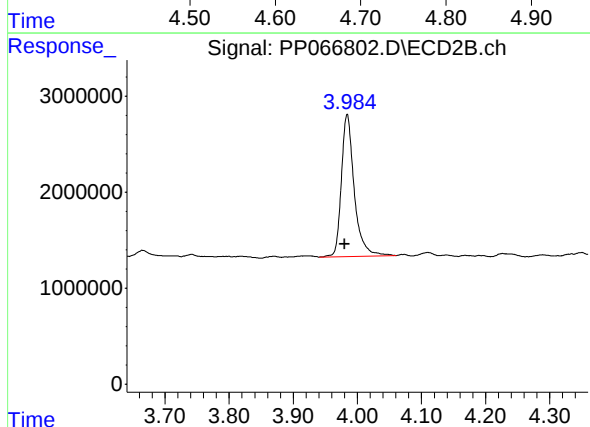
#1 Tetrachloro-m-xylene

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 28815098
Conc: 19.46 ng/ml

Instrument :
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ClientSampleId :
16

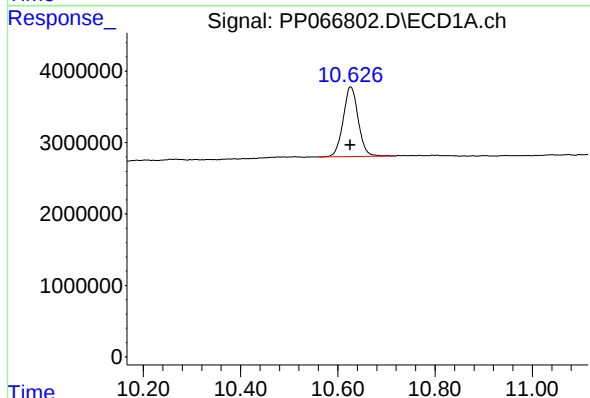
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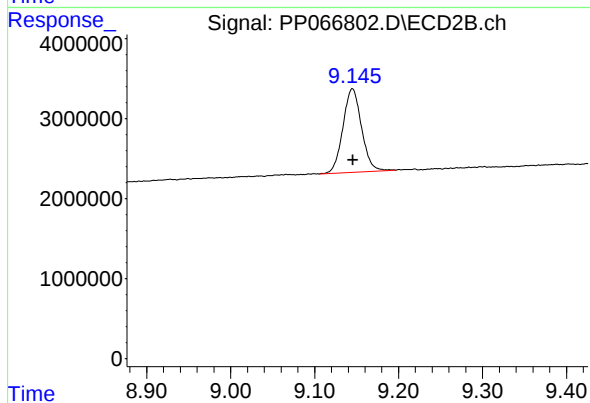
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.004 min
Response: 20742925
Conc: 15.86 ng/ml



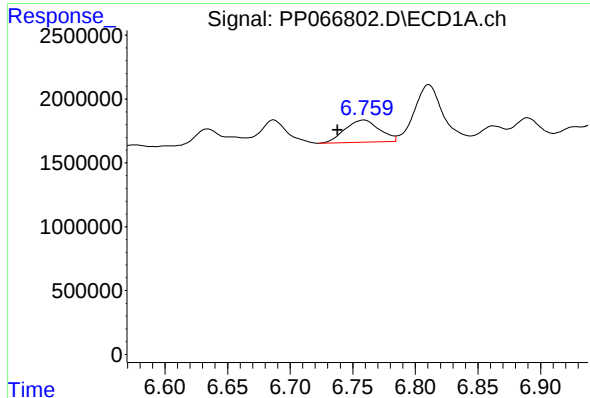
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 20877122
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 16044432
Conc: 19.26 ng/ml



#26 AR-1254-1

R.T.: 6.759 min
Delta R.T.: 0.021 min
Response: 3343884
Conc: 67.74 ng/ml

Instrument :
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ClientSampleId :
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#26 AR-1254-1

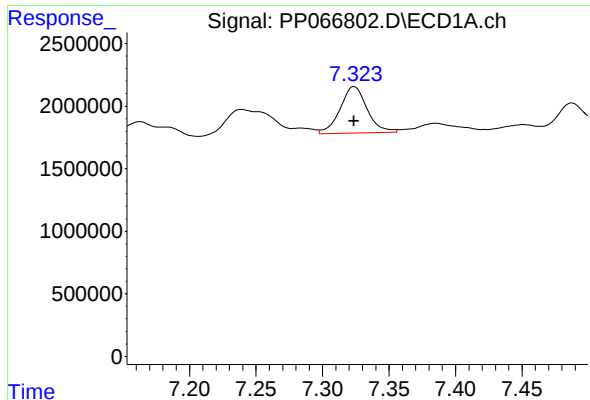
R.T.: 5.910 min
Delta R.T.: 0.003 min
Response: 902142
Conc: 15.06 ng/ml

#27 AR-1254-2

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 2979900
Conc: 40.84 ng/ml m

#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: 0.004 min
Response: 3152939
Conc: 59.00 ng/ml



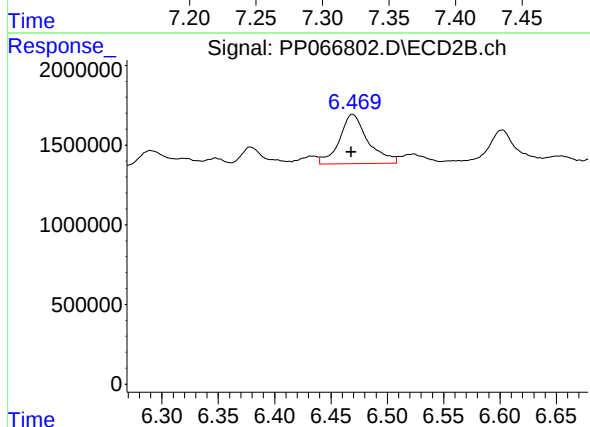
#28 AR-1254-3

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 5287442
Conc: 75.68 ng/ml

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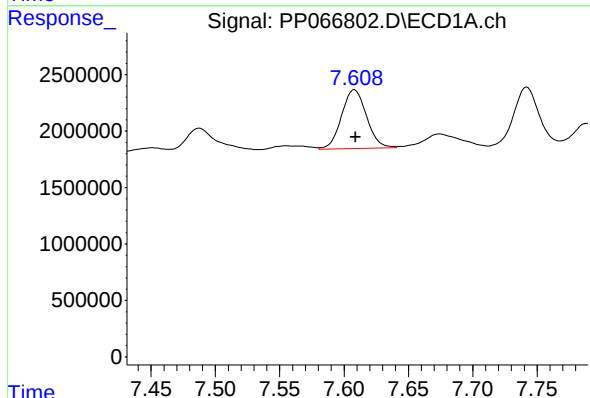
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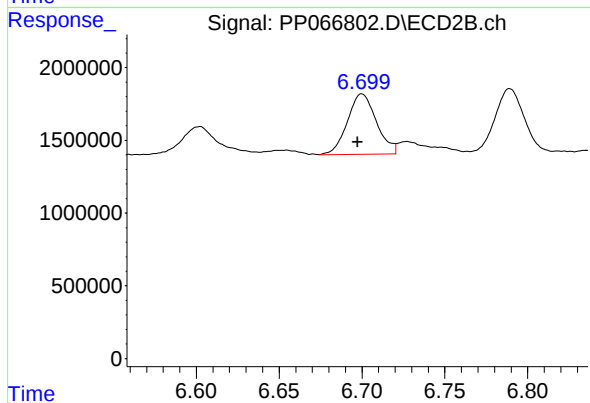
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 5463500
Conc: 69.09 ng/ml



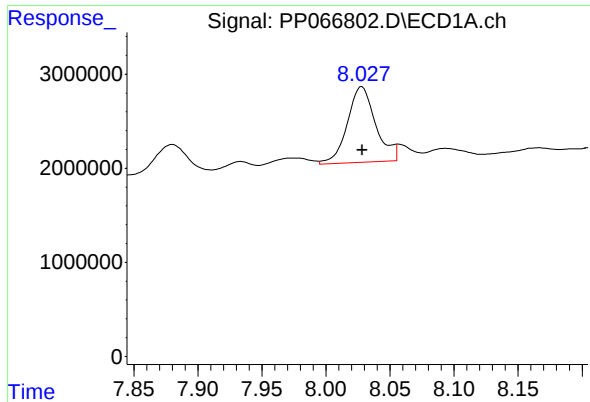
#29 AR-1254-4

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 7058448
Conc: 158.54 ng/ml



#29 AR-1254-4

R.T.: 6.700 min
Delta R.T.: 0.003 min
Response: 5059666
Conc: 125.15 ng/ml



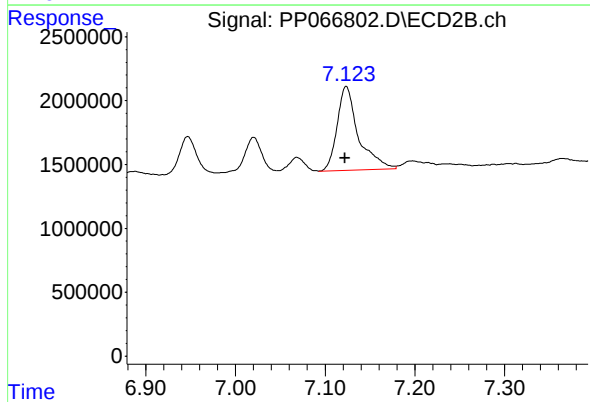
#30 AR-1254-5

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 12516236
Conc: 188.79 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.001 min
Response: 10806837
Conc: 168.13 ng/ml