

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122222\
 Data File : PP053975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 00:37
 Operator : YP\AJ
 Sample : N6168-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1894

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/23/2022
 Supervised By :Ankita Jodhani 12/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:26:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 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...	4.354	3.594	35410095	32438309	16.864m	20.771m
2) SA Decachlor...	10.144f	8.643	17343126	15390986	10.215	11.019m
Target Compounds						
26) L6 AR-1254-1	6.391f	5.495	585.0E6	505.7E6	7548.646m	7723.051
27) L6 AR-1254-2	6.610f	5.644	813.4E6	360.3E6	6991.126	6178.244
28) L6 AR-1254-3	6.939f	6.050	159.1E6	460.8E6	1358.706	5237.539 #
29) L6 AR-1254-4	7.266f	6.281	249.8E6	252.2E6	3151.201	5504.102 #
30) L6 AR-1254-5	7.687f	6.700	119.5E6	108.5E6	1225.049m	1391.591

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

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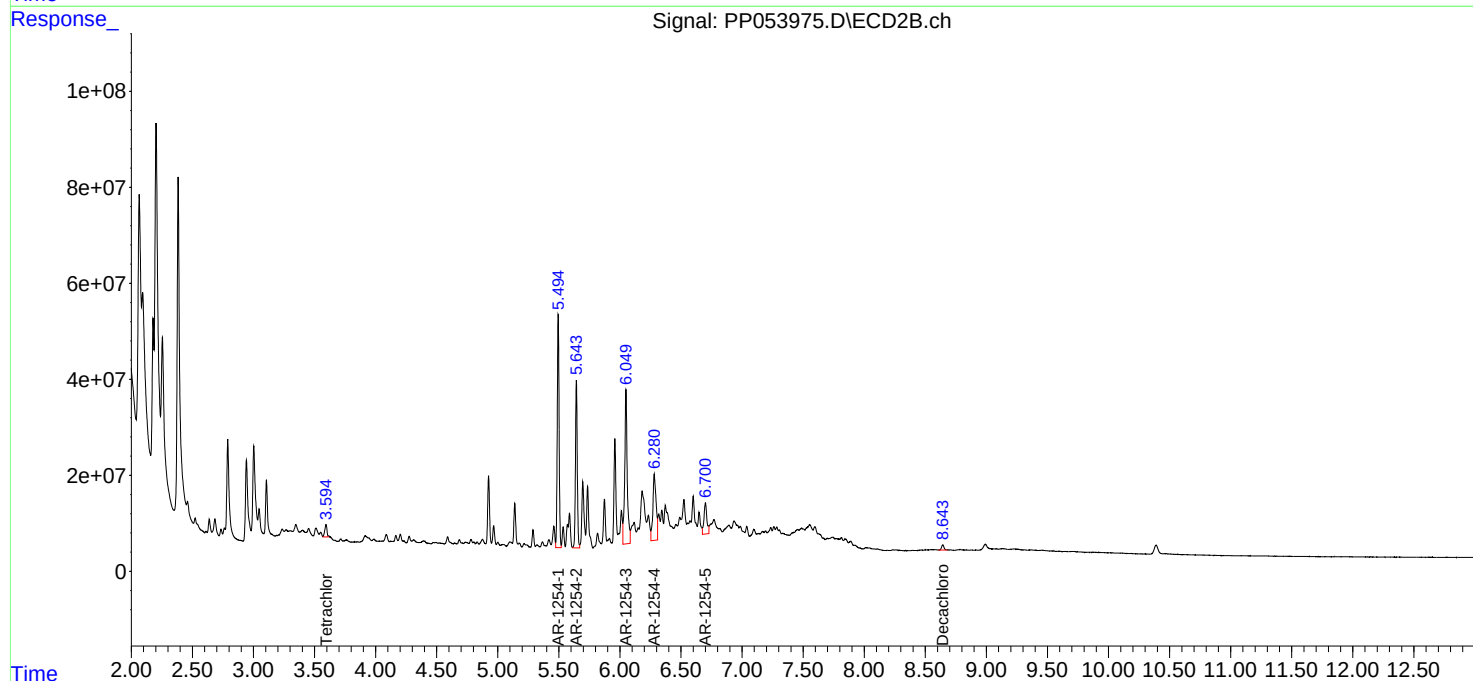
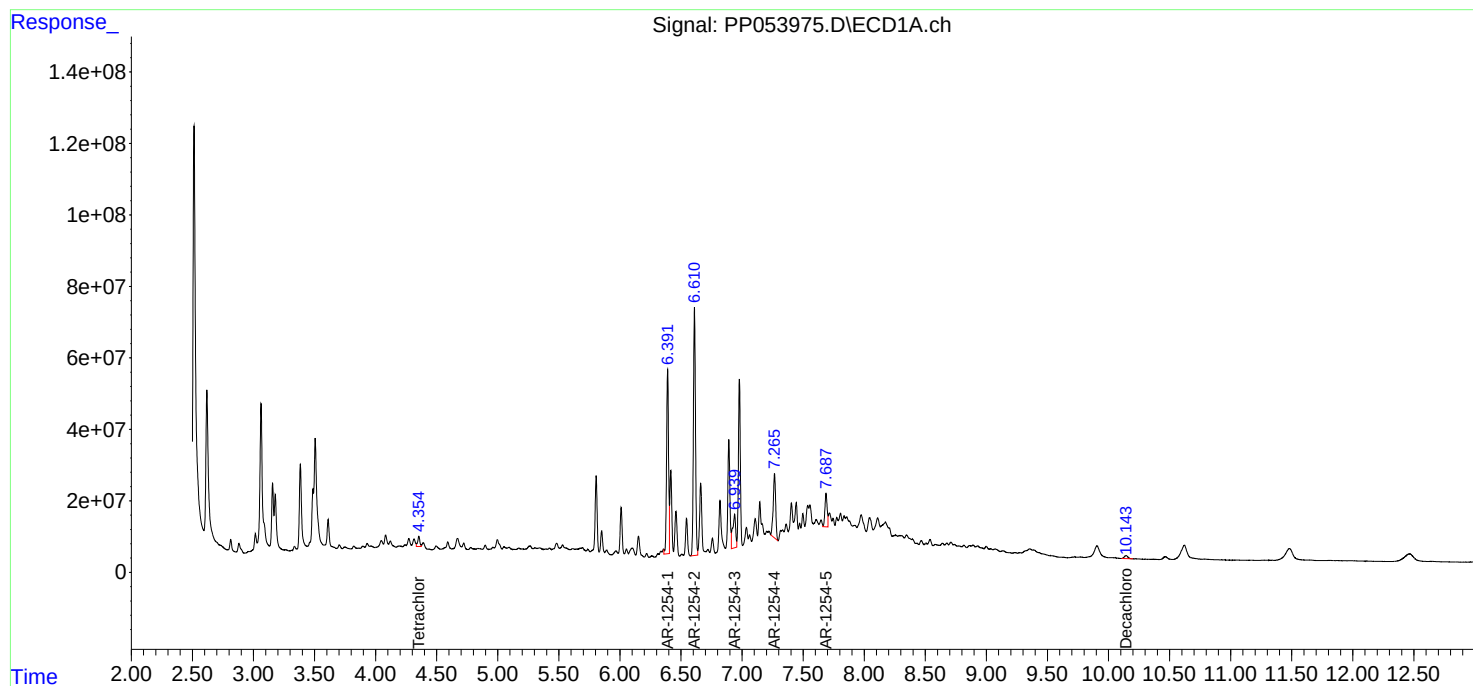
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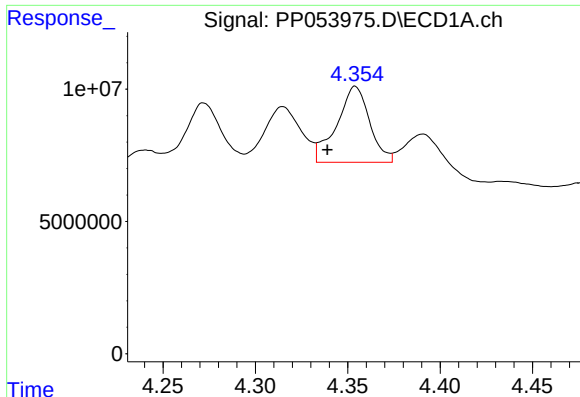
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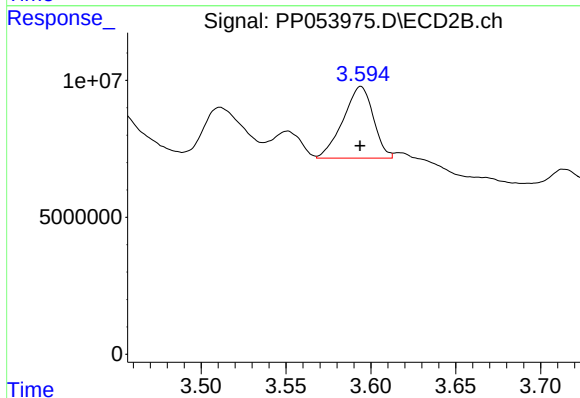
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.015 min
Response: 35410095
Conc: 16.86 ng/ml

Instrument :
ECD_P
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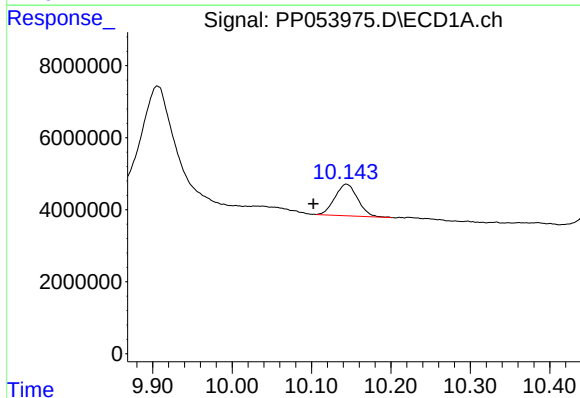
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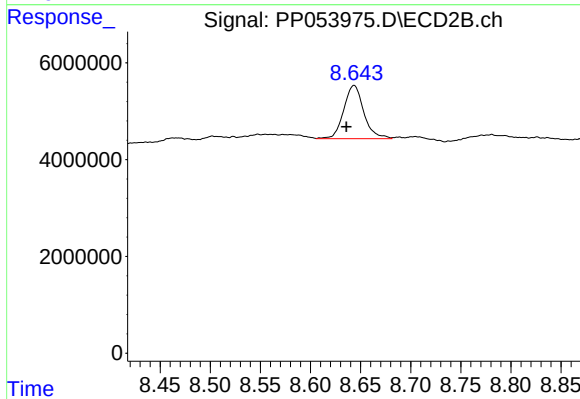
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 32438309
Conc: 20.77 ng/ml m



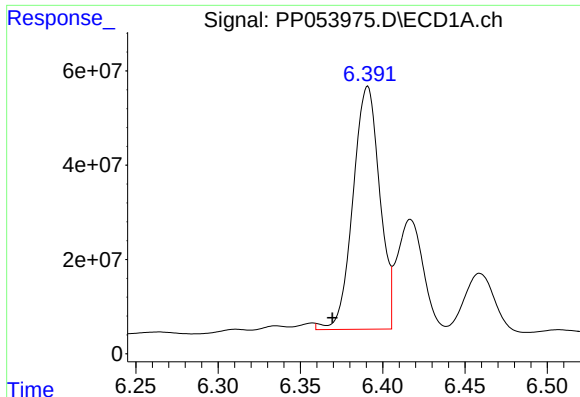
#2 Decachlorobiphenyl

R.T.: 10.144 min
Delta R.T.: 0.042 min
Response: 17343126
Conc: 10.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: 0.007 min
Response: 15390986
Conc: 11.02 ng/ml m



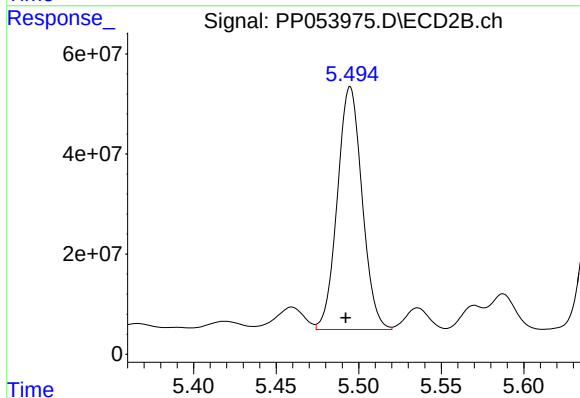
#26 AR-1254-1

R.T.: 6.391 min
Delta R.T.: 0.021 min
Response: 584963179
Conc: 7548.65 ng/ml

Instrument :
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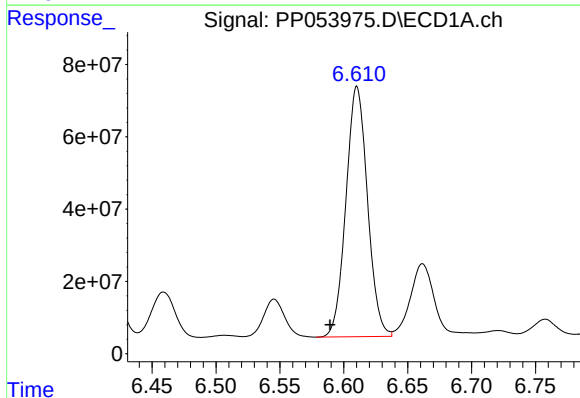
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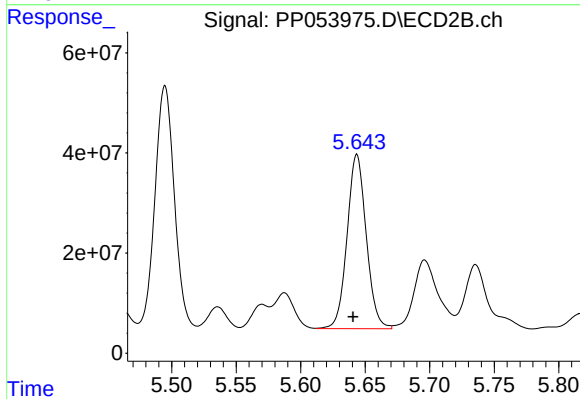
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: 0.003 min
Response: 505731216
Conc: 7723.05 ng/ml



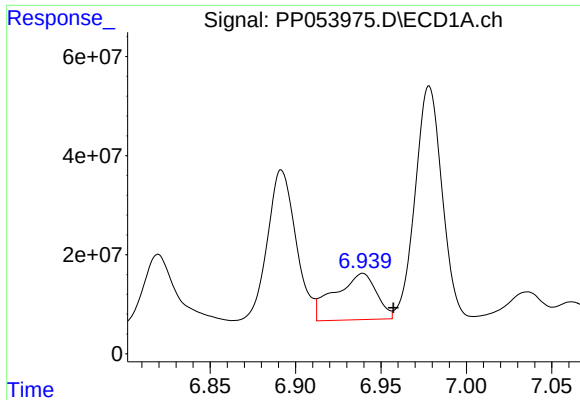
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: 0.021 min
Response: 813394713
Conc: 6991.13 ng/ml



#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 360312986
Conc: 6178.24 ng/ml



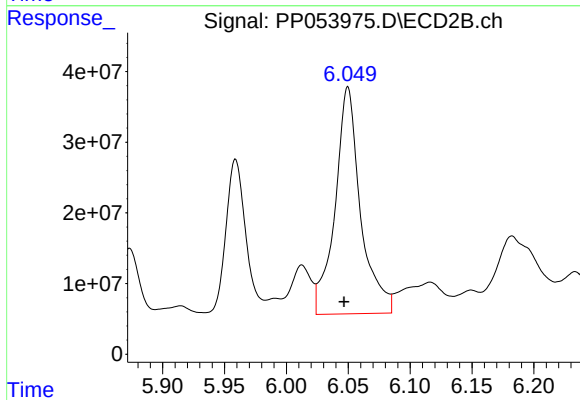
#28 AR-1254-3

R.T.: 6.939 min
Delta R.T.: -0.018 min
Response: 159141674
Conc: 1358.71 ng/ml

Instrument :
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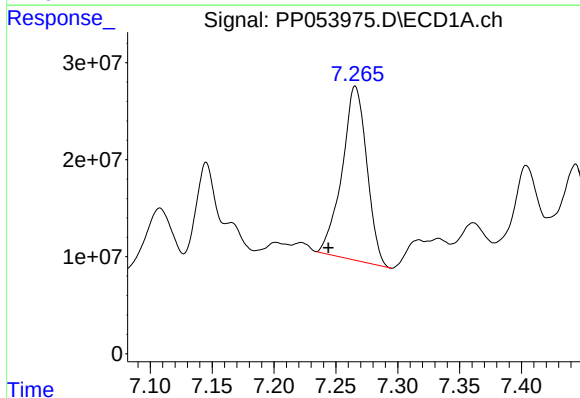
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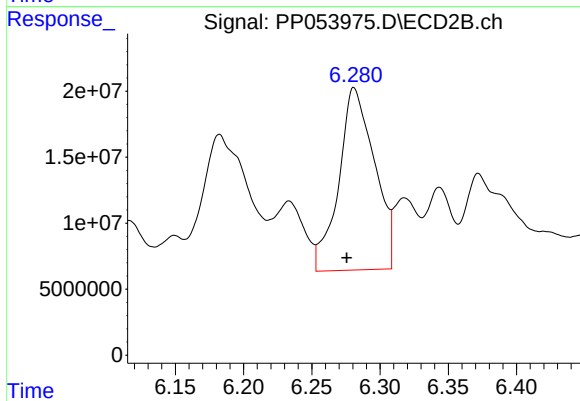
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: 0.003 min
Response: 460756611
Conc: 5237.54 ng/ml



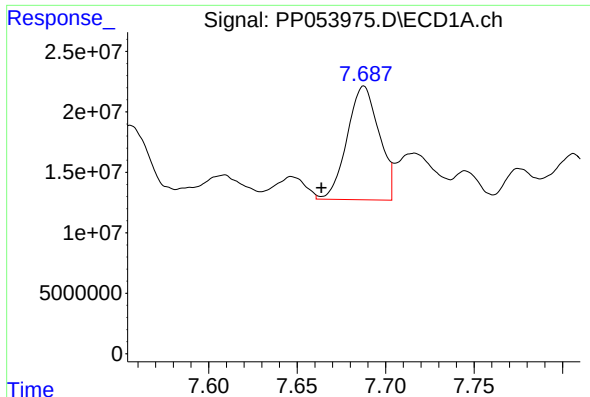
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: 0.022 min
Response: 249821407
Conc: 3151.20 ng/ml



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: 0.005 min
Response: 252170563
Conc: 5504.10 ng/ml



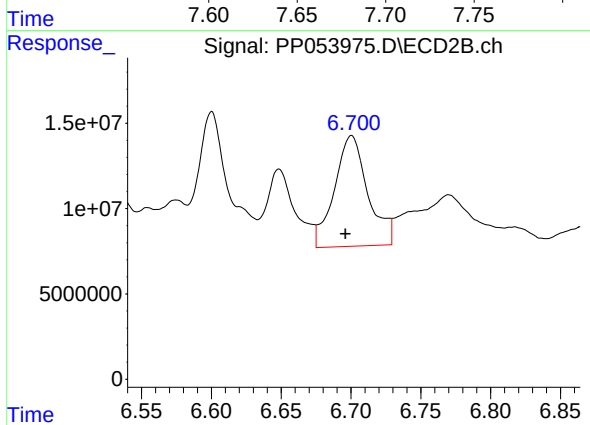
#30 AR-1254-5

R.T.: 7.687 min
Delta R.T.: 0.024 min
Response: 119472847
Conc: 1225.05 ng/m

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: 0.004 min
Response: 108451950
Conc: 1391.59 ng/ml