

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 19:38
 Operator : YP\AJ
 Sample : N4644-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-6-091422

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:41:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.456	3.702	34977176	26630337	22.353	22.778
2) SA Decachlor...	10.305	8.808	29984659	20700548	28.528	23.741
Target Compounds						
26) L6 AR-1254-1	6.496	5.622	2959651	2934843	55.852m	52.447m
27) L6 AR-1254-2	6.715	5.771	5133788	2149943	64.702	46.061m#
28) L6 AR-1254-3	7.083	6.182	6034074	4894638	70.312	66.508m
29) L6 AR-1254-4	7.370	6.412	3537677	2121838	60.643	52.617m
30) L6 AR-1254-5	7.791	6.835	7244609	5615019	117.069m	95.152

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

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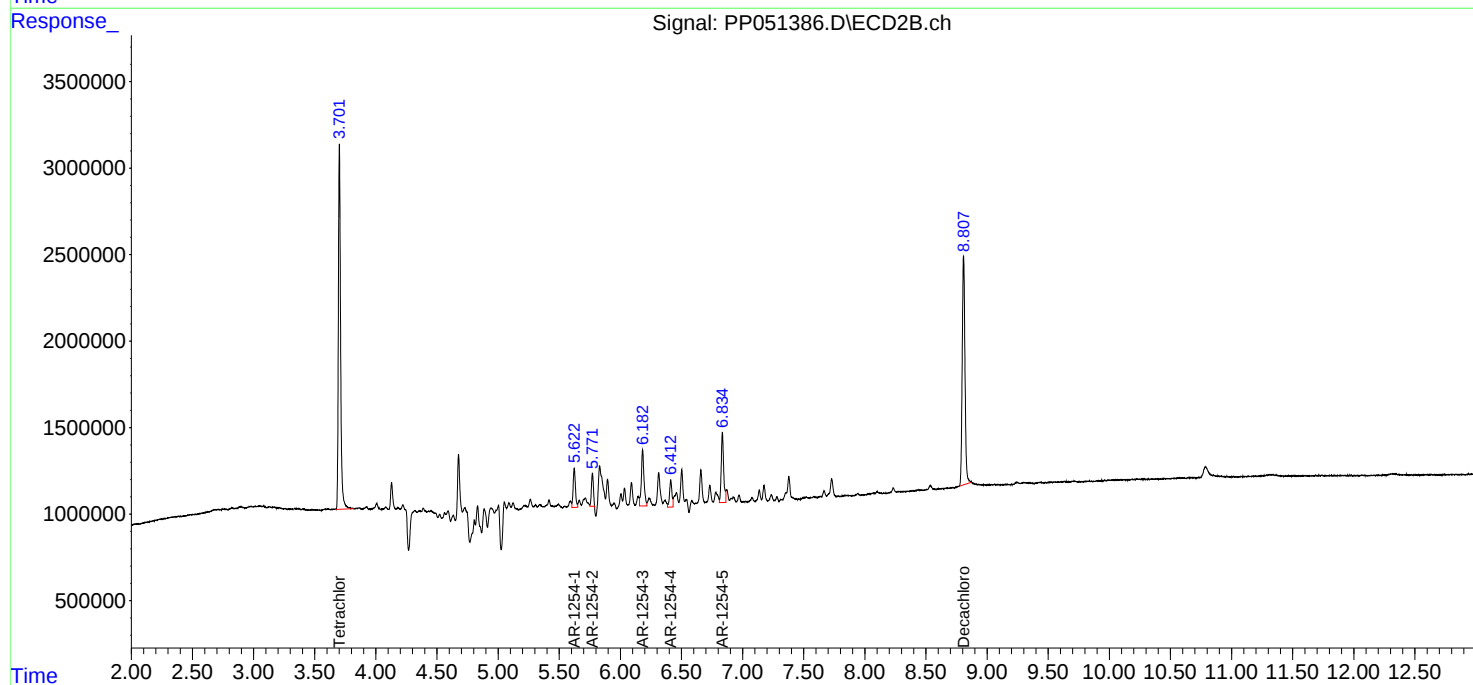
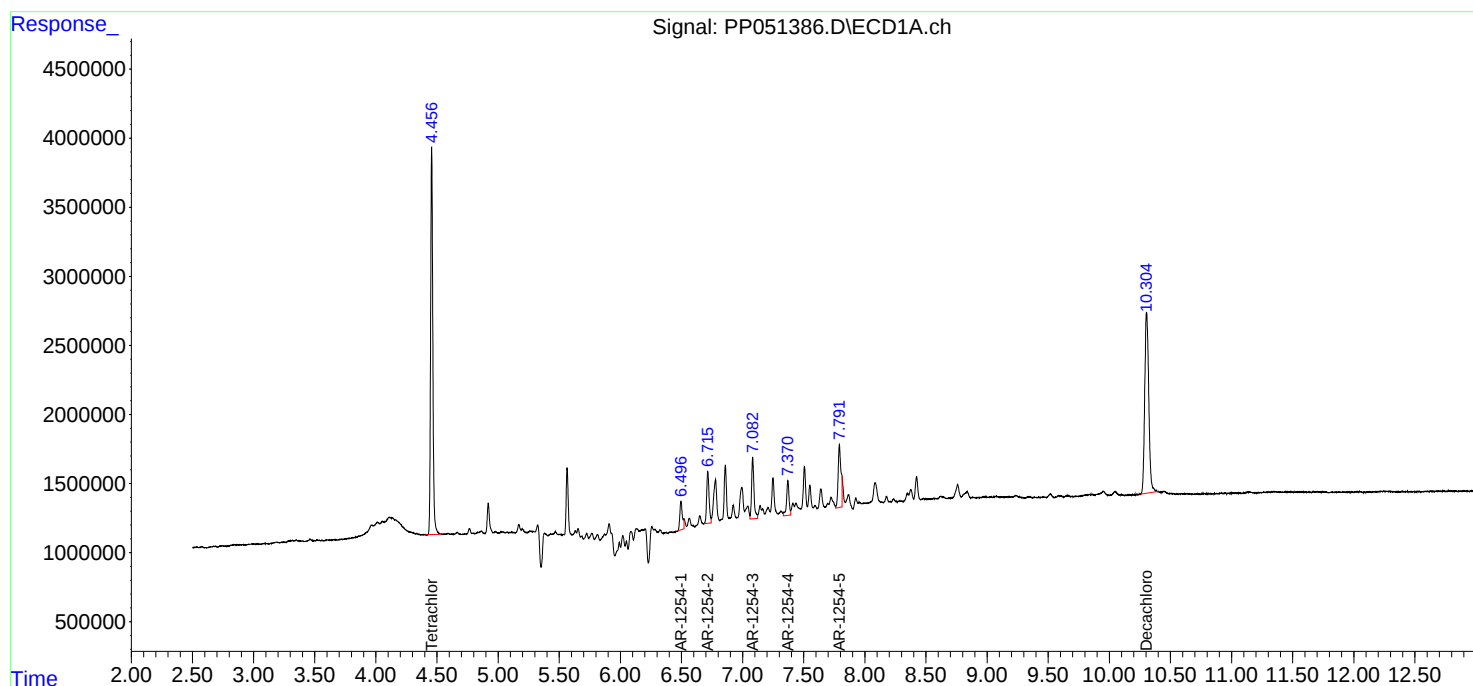
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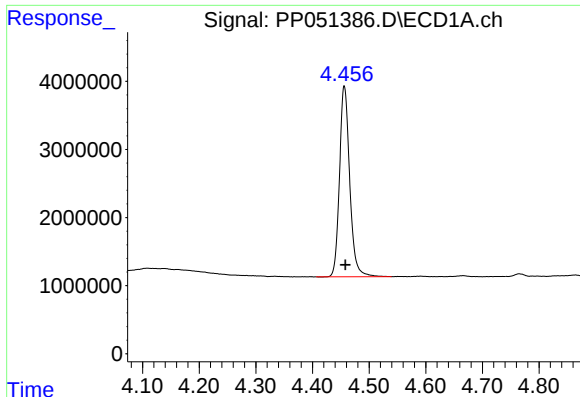
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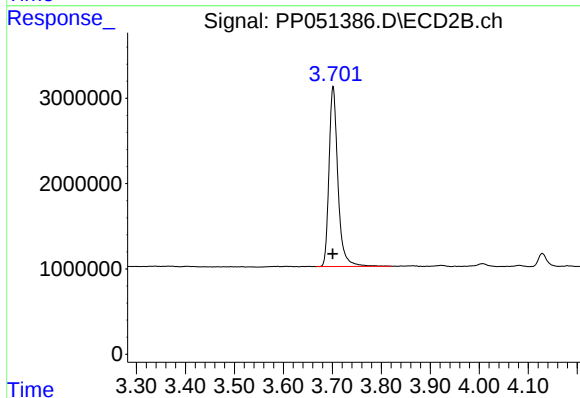
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 34977176
Conc: 22.35 ng/ml

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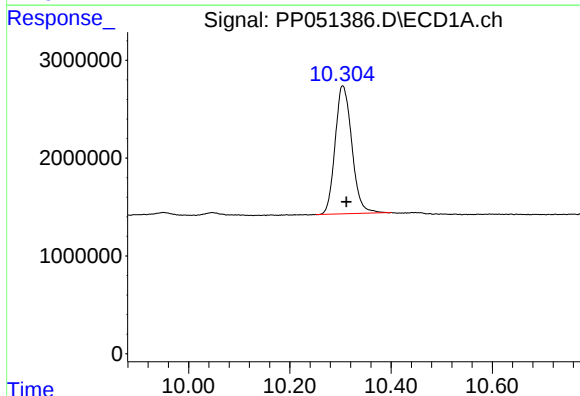
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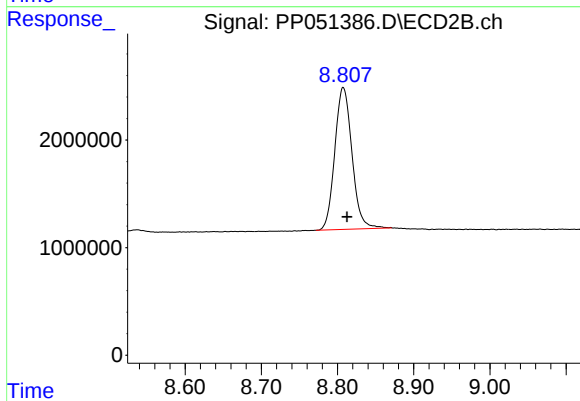
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.001 min
Response: 26630337
Conc: 22.78 ng/ml



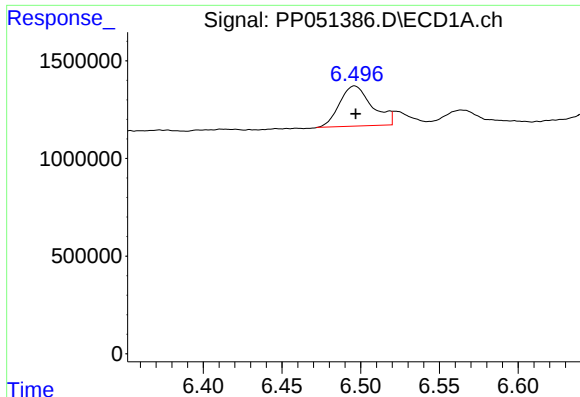
#2 Decachlorobiphenyl

R.T.: 10.305 min
Delta R.T.: -0.007 min
Response: 29984659
Conc: 28.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.005 min
Response: 20700548
Conc: 23.74 ng/ml



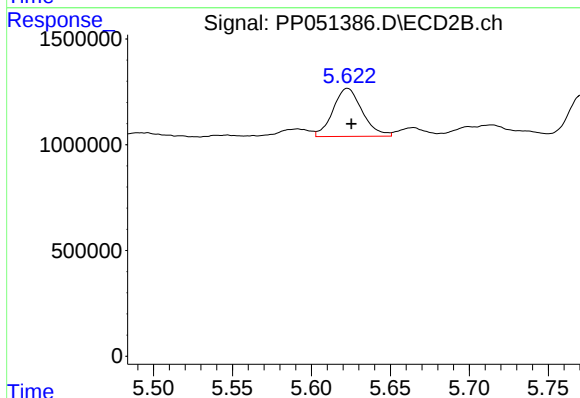
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: -0.001 min
Response: 2959651
Conc: 55.85 ng/ml

Instrument :
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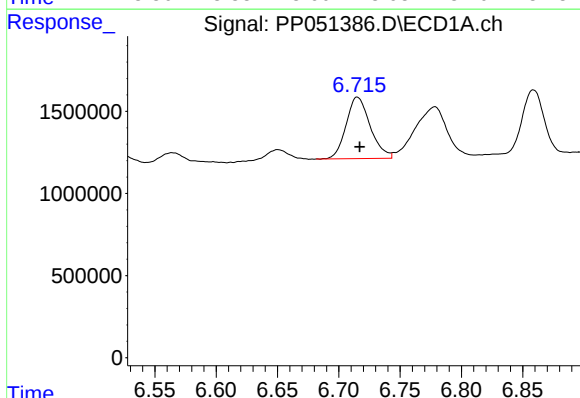
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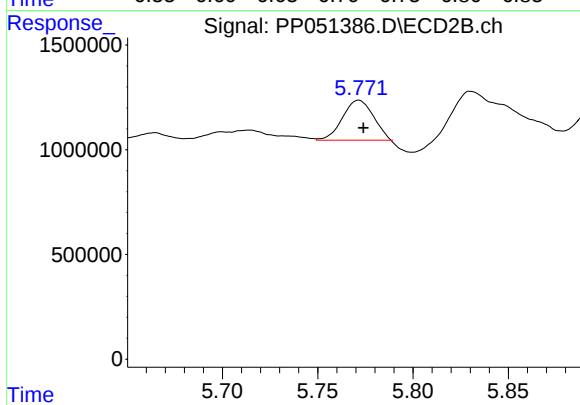
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 2934843
Conc: 52.45 ng/ml m



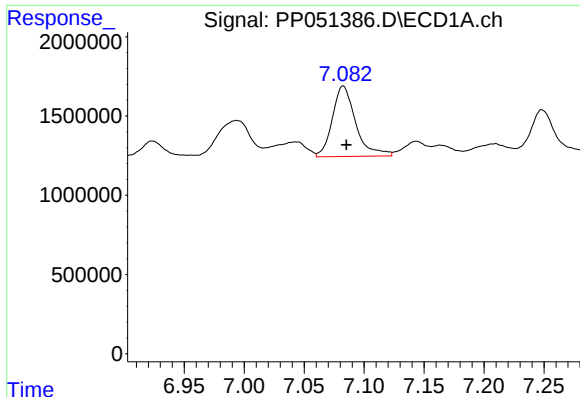
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 5133788
Conc: 64.70 ng/ml



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 2149943
Conc: 46.06 ng/ml m



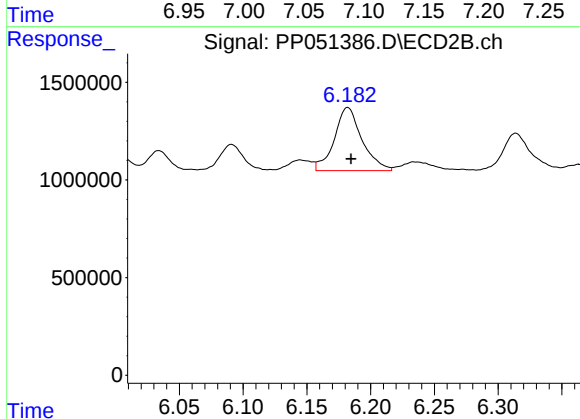
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.003 min
Response: 6034074
Conc: 70.31 ng/ml

Instrument :
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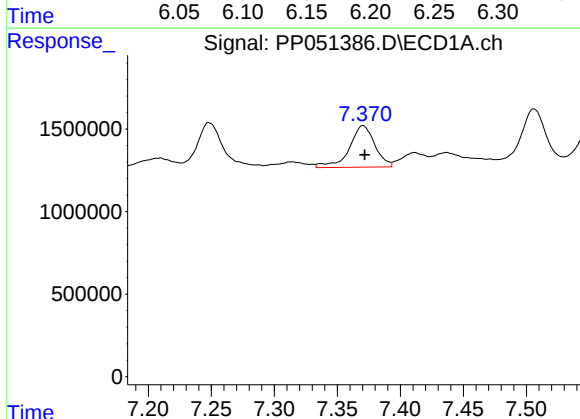
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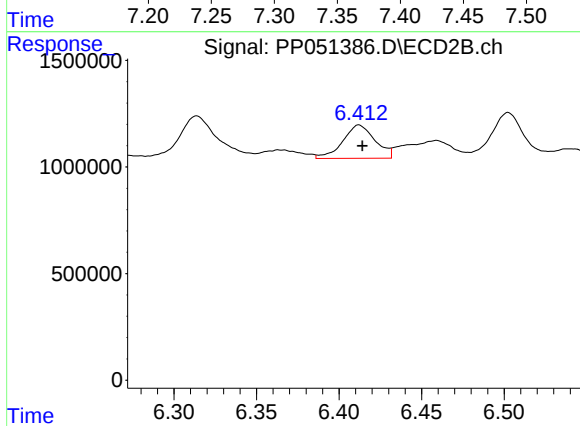
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 4894638
Conc: 66.51 ng/ml m



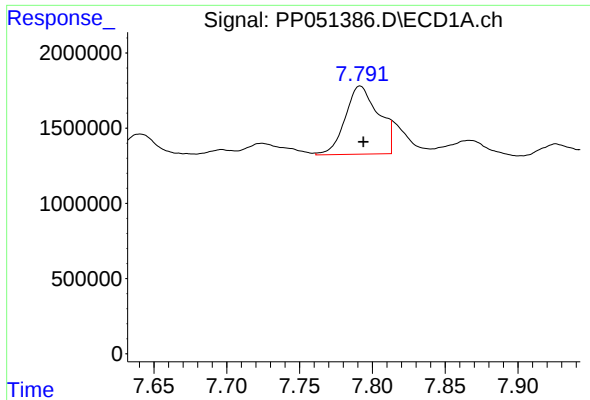
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.001 min
Response: 3537677
Conc: 60.64 ng/ml



#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2121838
Conc: 52.62 ng/ml m



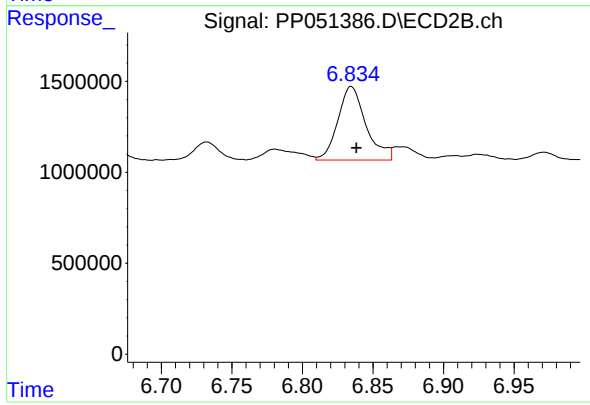
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 7244609
Conc: 117.07 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.835 min
Delta R.T.: -0.004 min
Response: 5615019
Conc: 95.15 ng/ml