

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 18:22
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP091922AR1248

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 18:38:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 18:10:21 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...	4.432	3.685	96304037	81078348	54.193	53.675
2) SA Decachlor...	10.257	8.789	79211112	64195115	51.254	53.576
Target Compounds						
21) L5 AR-1248-1	5.606	4.789	20335356	17240048	512.776	533.236m
22) L5 AR-1248-2	5.882	5.030	29289215	23154740	516.342	510.499
23) L5 AR-1248-3	6.087	5.073	31773346	24172774	506.051	511.380
24) L5 AR-1248-4	6.492	5.248	31026417	28313980	511.672	507.380
25) L5 AR-1248-5	6.531	5.647	31908023	27076351	511.244	513.613

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

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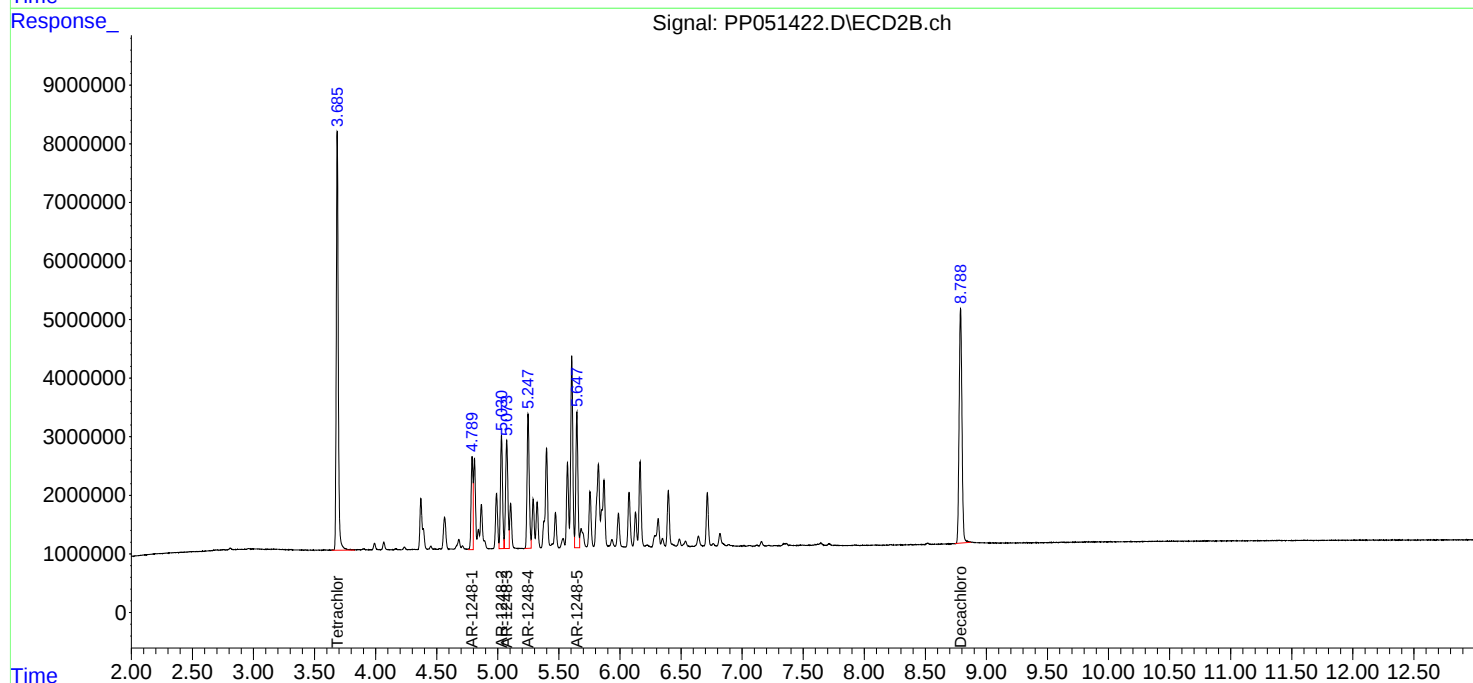
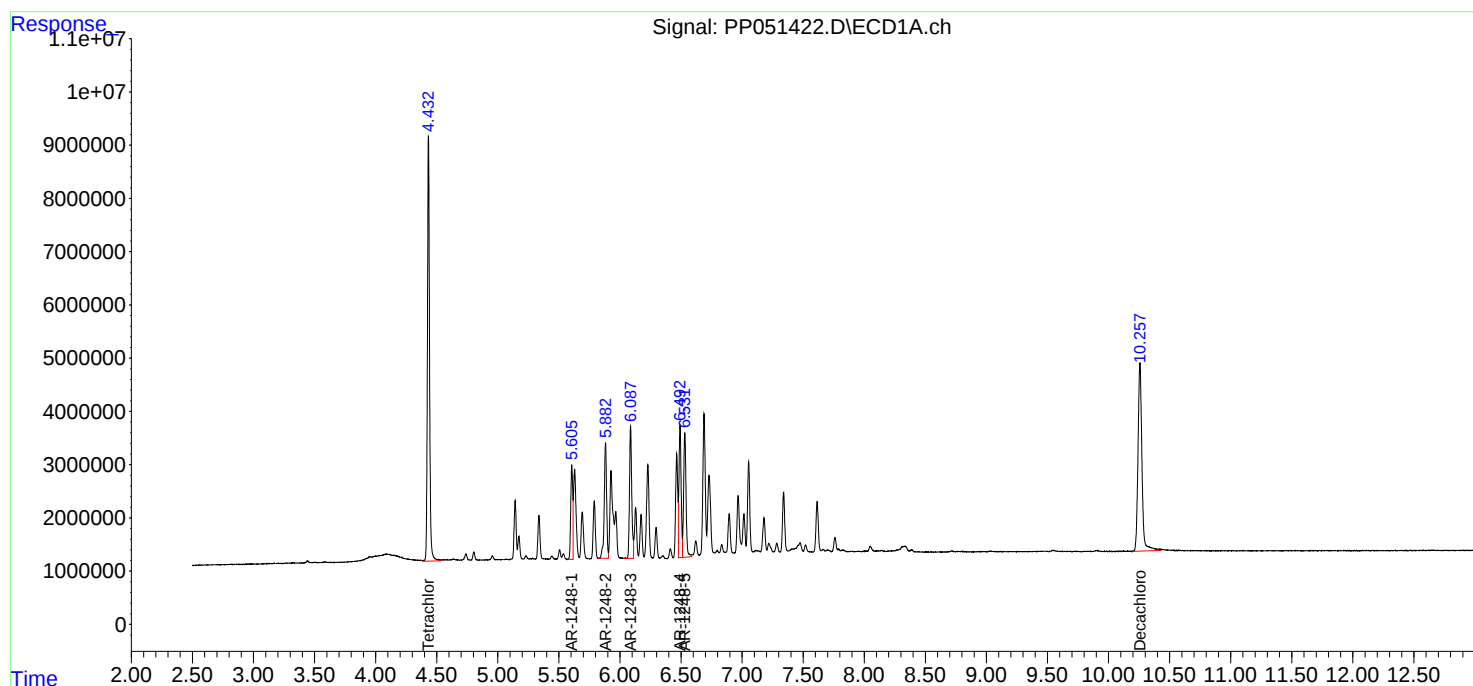
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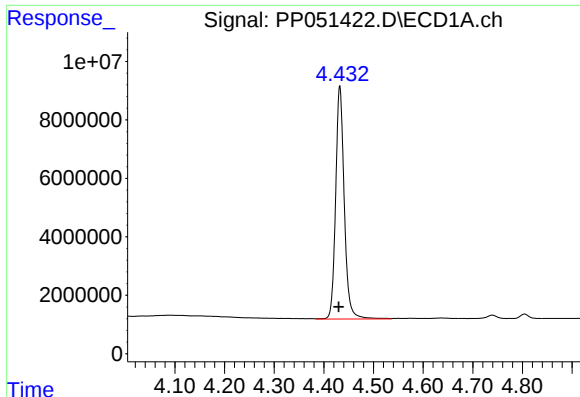
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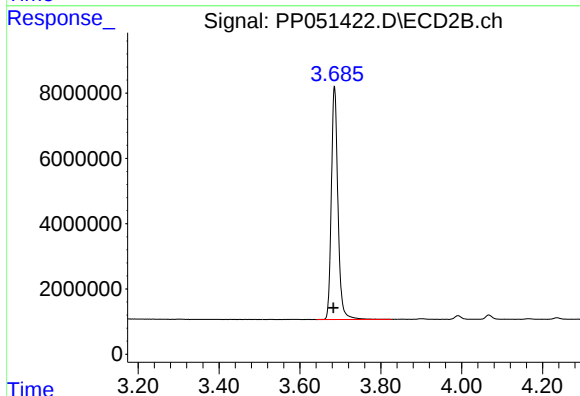
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 96304037
Conc: 54.19 ng/ml

Instrument :
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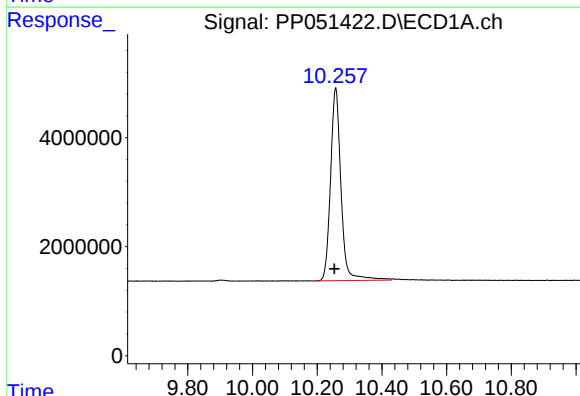
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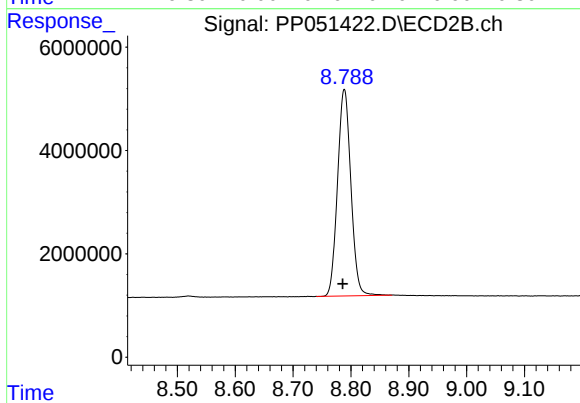
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 81078348
Conc: 53.67 ng/ml



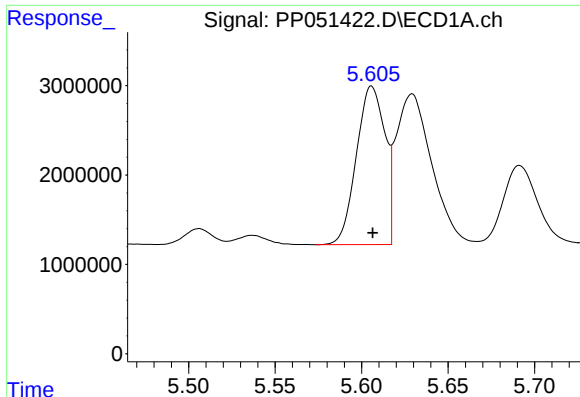
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.003 min
Response: 79211112
Conc: 51.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 64195115
Conc: 53.58 ng/ml



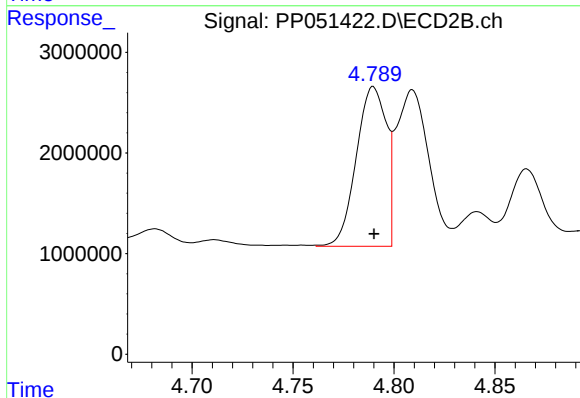
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 20335356
Conc: 512.78 ng/ml

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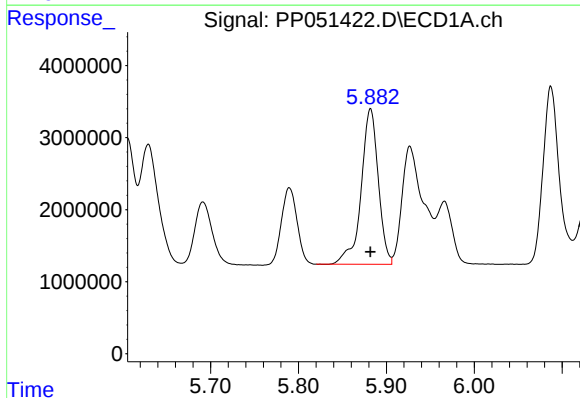
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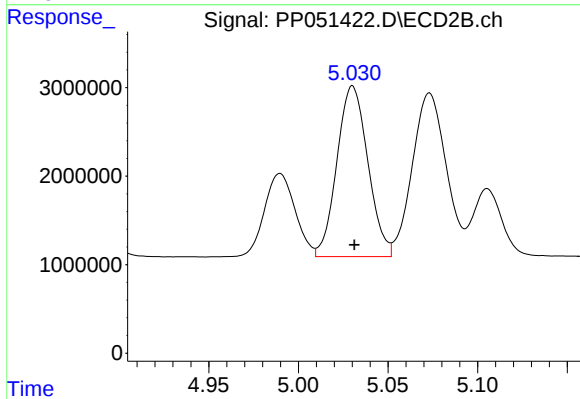
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 17240048
Conc: 533.24 ng/ml m



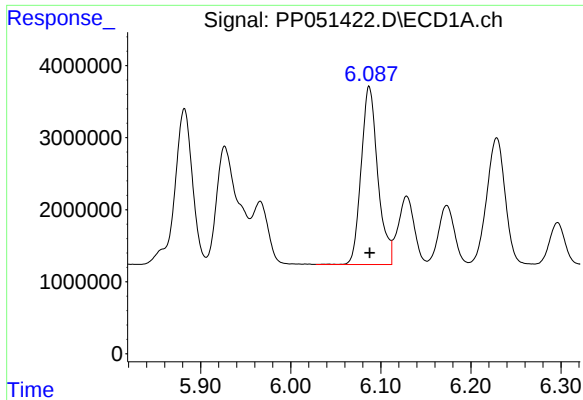
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 29289215
Conc: 516.34 ng/ml



#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 23154740
Conc: 510.50 ng/ml



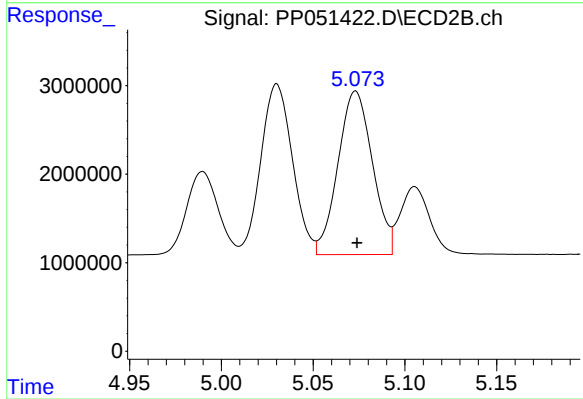
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 31773346
Conc: 506.05 ng/ml

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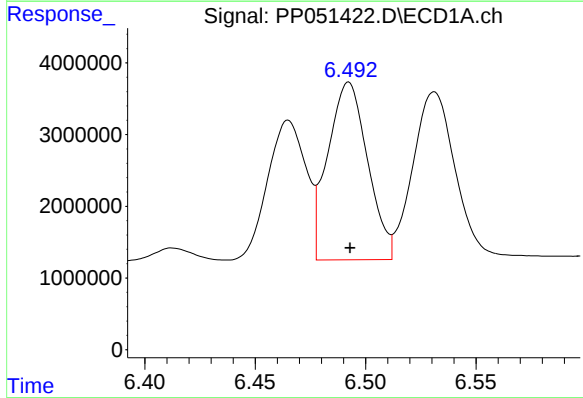
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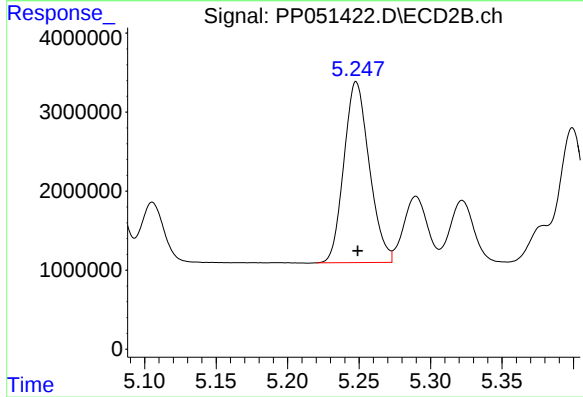
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 24172774
Conc: 511.38 ng/ml



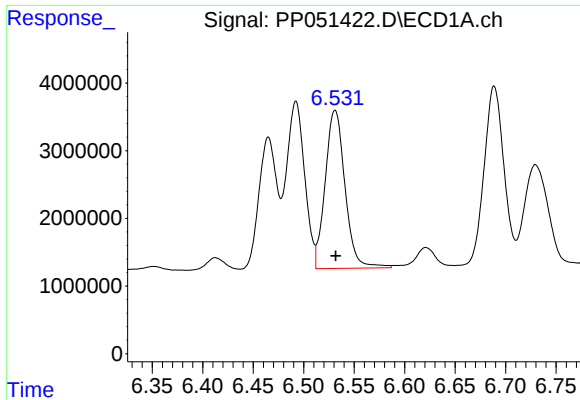
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 31026417
Conc: 511.67 ng/ml



#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 28313980
Conc: 507.38 ng/ml



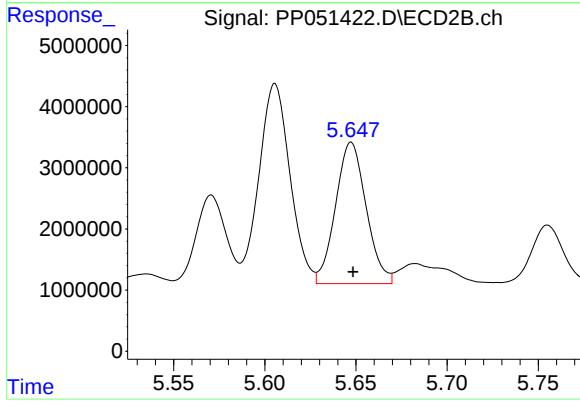
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 31908023
Conc: 511.24 ng/ml

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#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 27076351
Conc: 513.61 ng/ml