

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 06:30
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 09:30:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.427	3.679	90758766	78707007	51.072	52.105
2) SA Decachlor...	10.248	8.776	72199046	59474464	46.717	49.636
Target Compounds						
21) L5 AR-1248-1	5.600	4.781	19614307	16224832	494.594	501.835
22) L5 AR-1248-2	5.876	5.022	28943507	21567244	510.248	475.499
23) L5 AR-1248-3	6.081	5.065	31992699	23197474	509.545	490.747
24) L5 AR-1248-4	6.487	5.239	27451931	27637397	452.724	495.256m
25) L5 AR-1248-5	6.526	5.639	27521971	25747788	440.969	488.411

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

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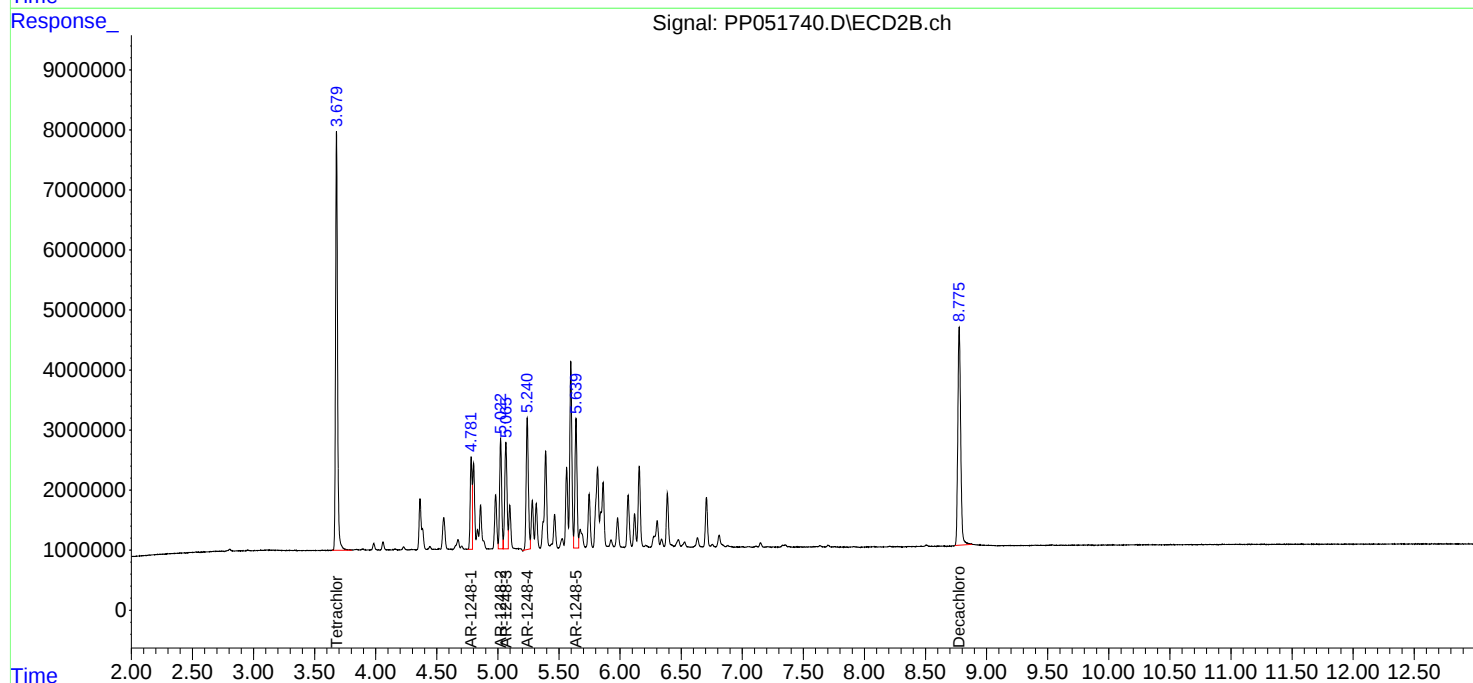
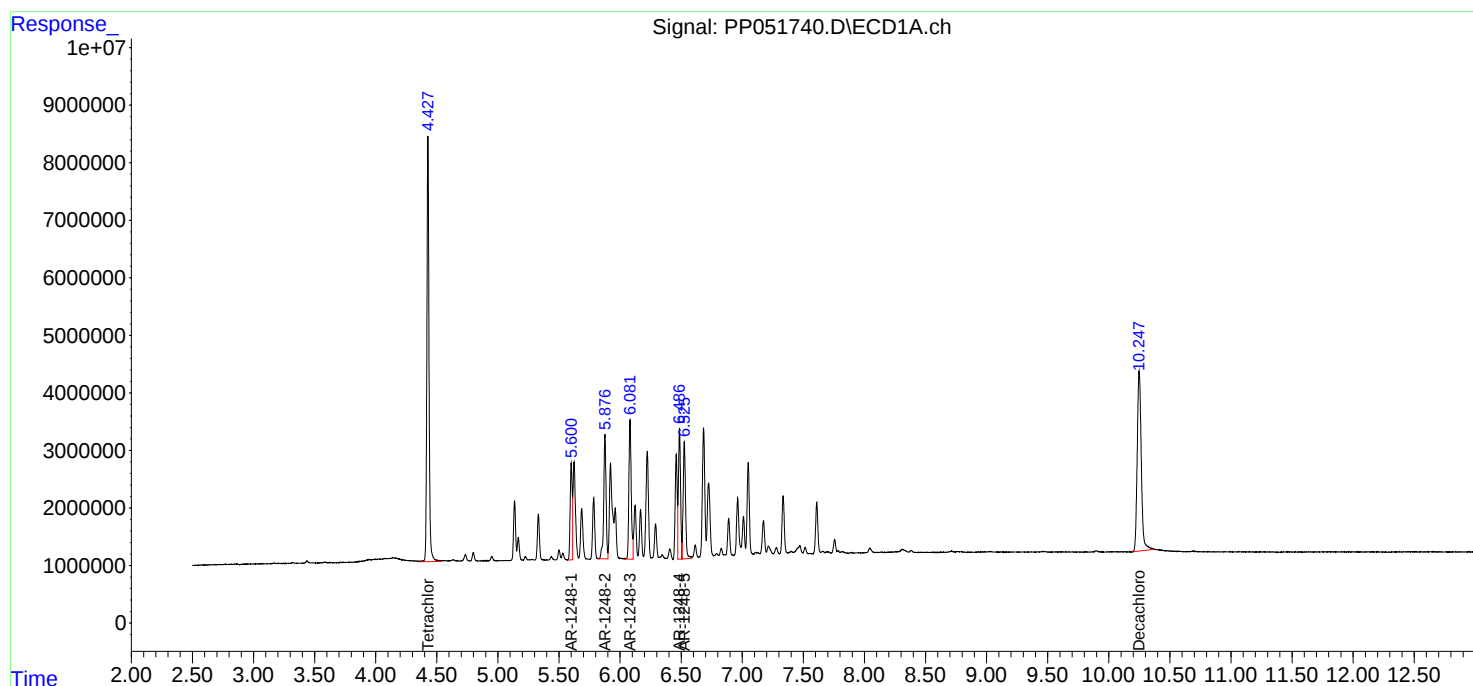
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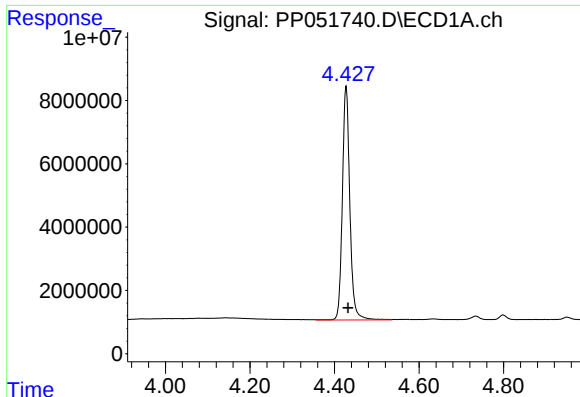
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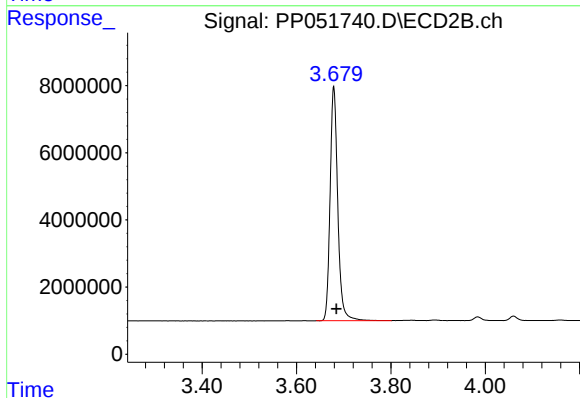
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 90758766
Conc: 51.07 ng/ml

Instrument :
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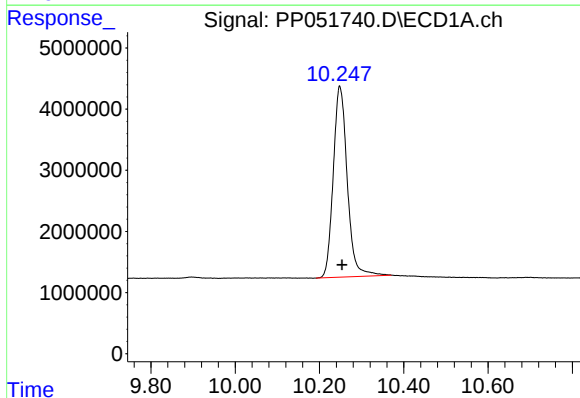
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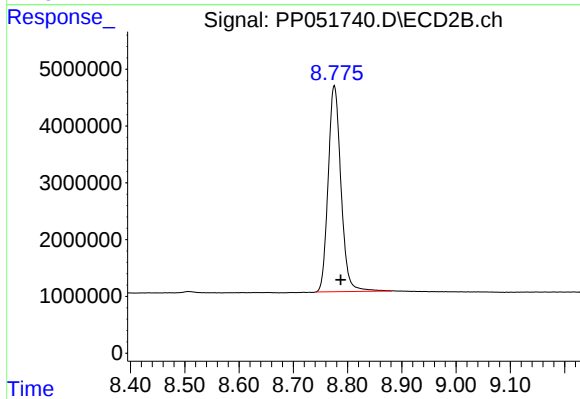
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.006 min
Response: 78707007
Conc: 52.11 ng/ml



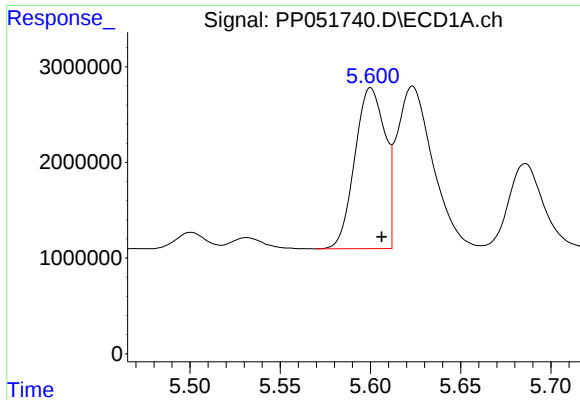
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.006 min
Response: 72199046
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 59474464
Conc: 49.64 ng/ml



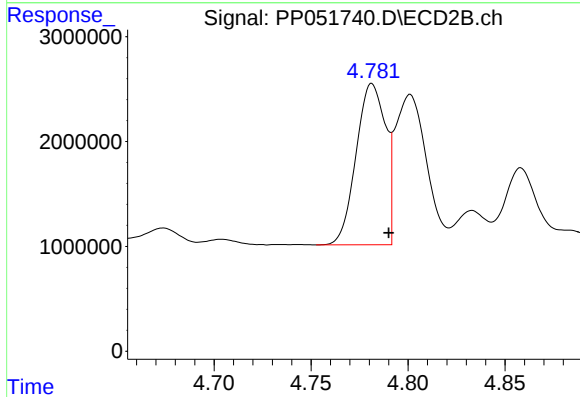
#21 AR-1248-1

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 19614307
Conc: 494.59 ng/ml

Instrument :
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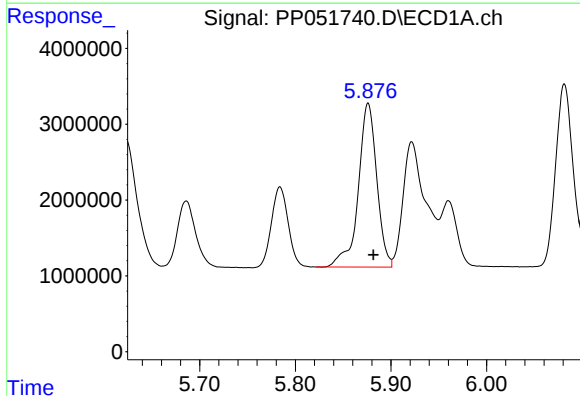
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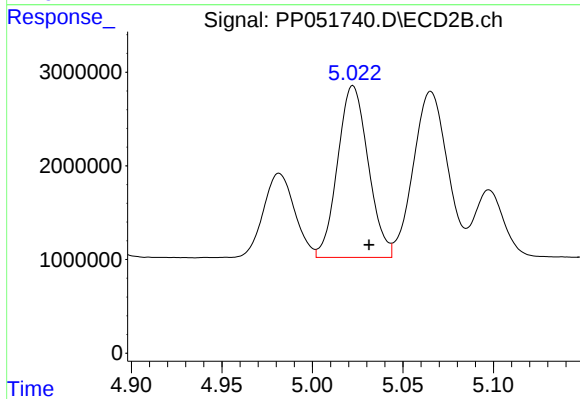
#21 AR-1248-1

R.T.: 4.781 min
Delta R.T.: -0.009 min
Response: 16224832
Conc: 501.84 ng/ml



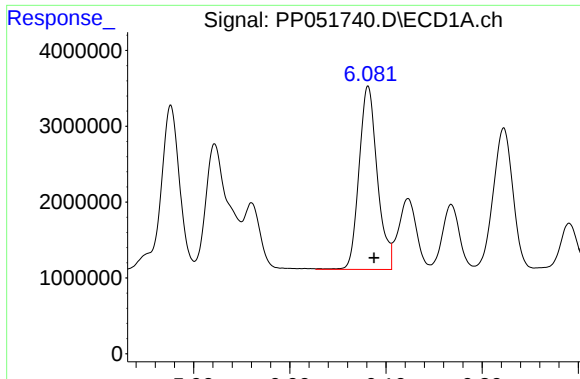
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.006 min
Response: 28943507
Conc: 510.25 ng/ml



#22 AR-1248-2

R.T.: 5.022 min
Delta R.T.: -0.009 min
Response: 21567244
Conc: 475.50 ng/ml



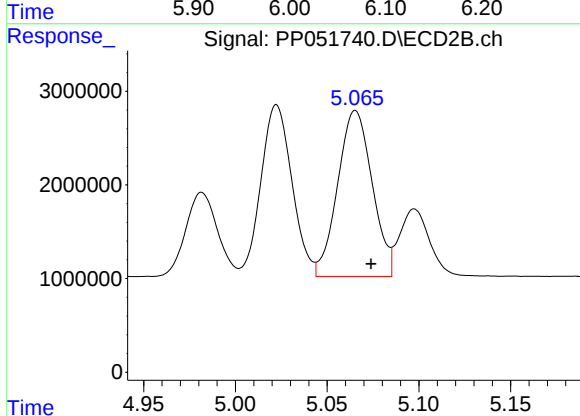
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 31992699
Conc: 509.54 ng/ml

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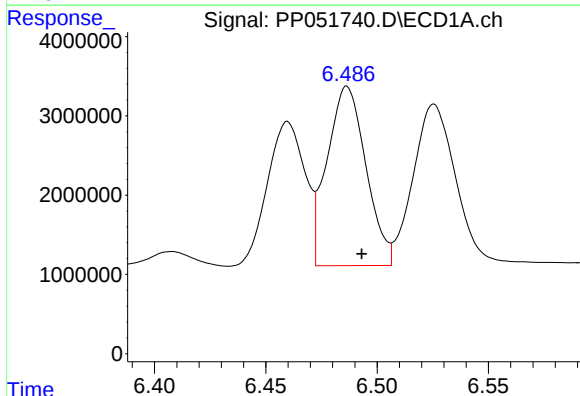
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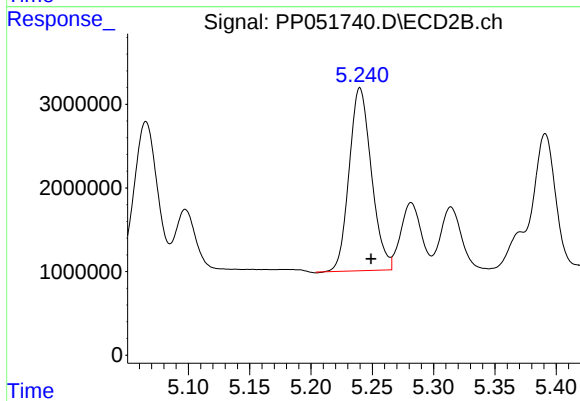
#23 AR-1248-3

R.T.: 5.065 min
Delta R.T.: -0.009 min
Response: 23197474
Conc: 490.75 ng/ml



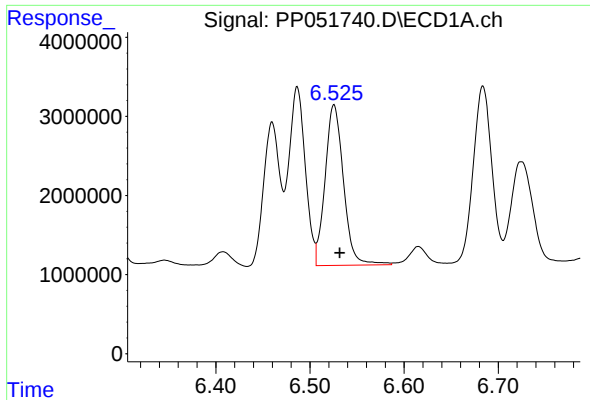
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 27451931
Conc: 452.72 ng/ml



#24 AR-1248-4

R.T.: 5.239 min
Delta R.T.: -0.010 min
Response: 27637397
Conc: 495.26 ng/ml m



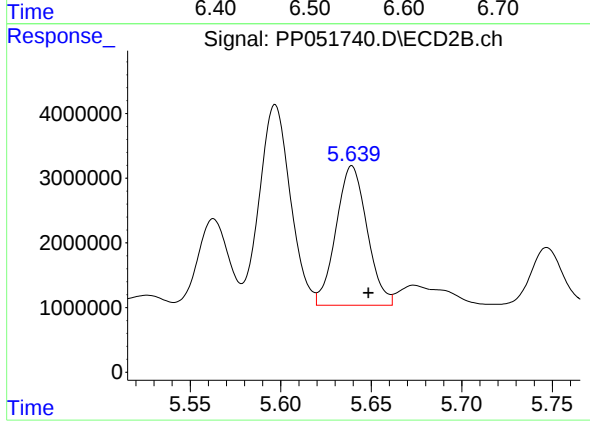
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.006 min
Response: 27521971
Conc: 440.97 ng/ml

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#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: -0.009 min
Response: 25747788
Conc: 488.41 ng/ml