

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120122\
 Data File : PP053617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 19:22
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2022
 Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:52:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.398	3.644	95222218	87152488	49.535	57.937
2) SA Decachlor...	10.195	8.718	73485308	90091452	54.195	48.065
Target Compounds						
21) L5 AR-1248-1	5.571	4.741	18210854	18006606	488.261	525.187
22) L5 AR-1248-2	5.846	4.981	25561659	24606026	467.198	512.388
23) L5 AR-1248-3	6.050	5.024	29288971	25789048	491.519m	520.439
24) L5 AR-1248-4	6.457	5.197	29756509	30474752	482.309	516.007
25) L5 AR-1248-5	6.495	5.596	28913997	28253894	479.328	513.576

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

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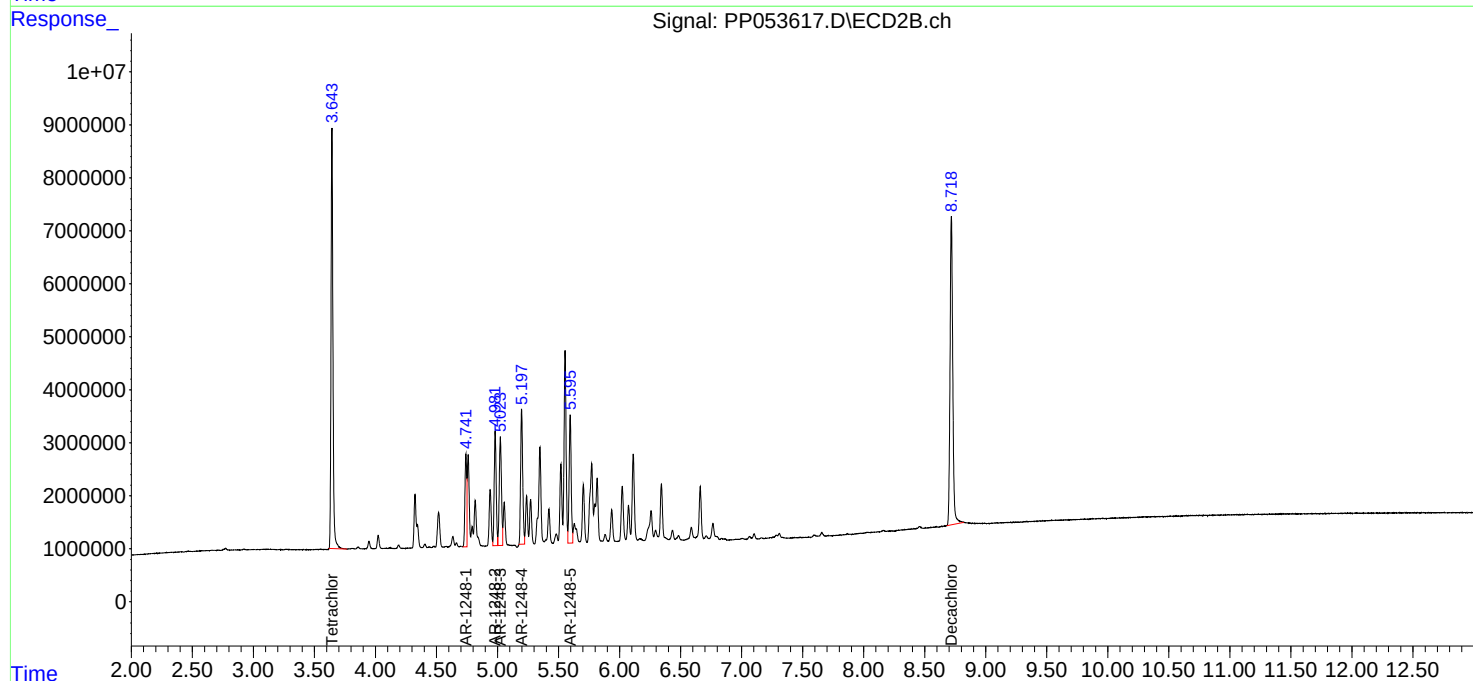
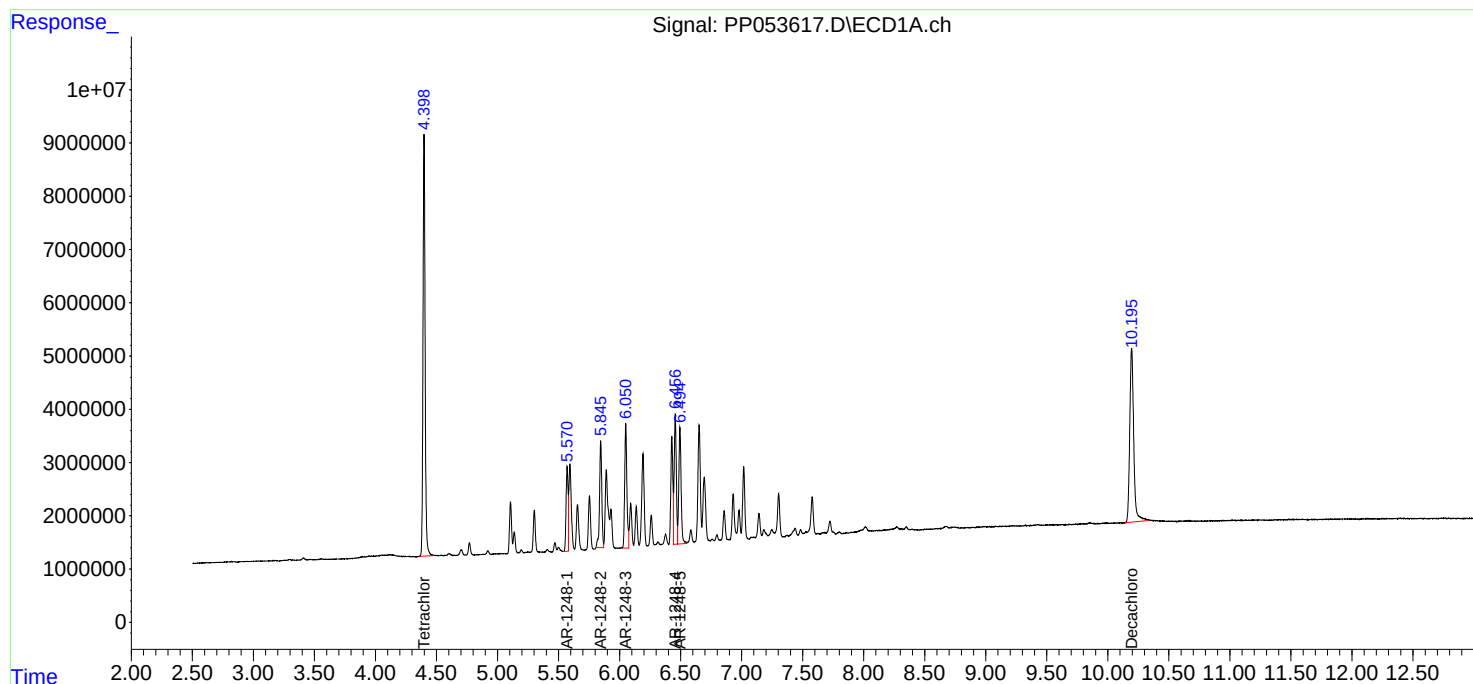
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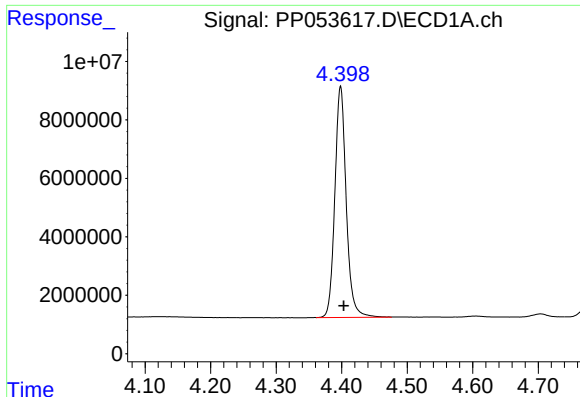
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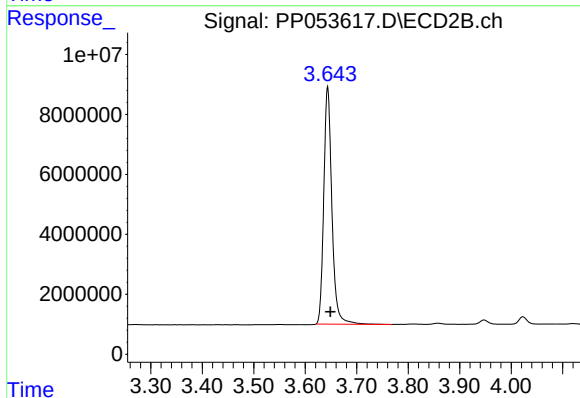
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 95222218
Conc: 49.53 ng/ml

Instrument :
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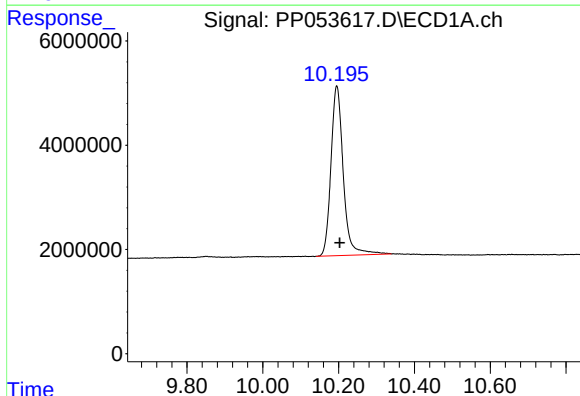
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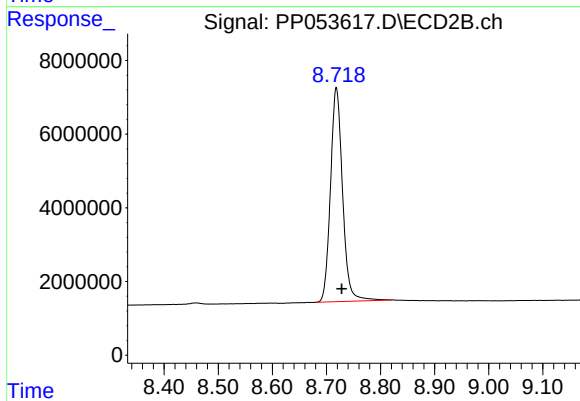
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 87152488
Conc: 57.94 ng/ml



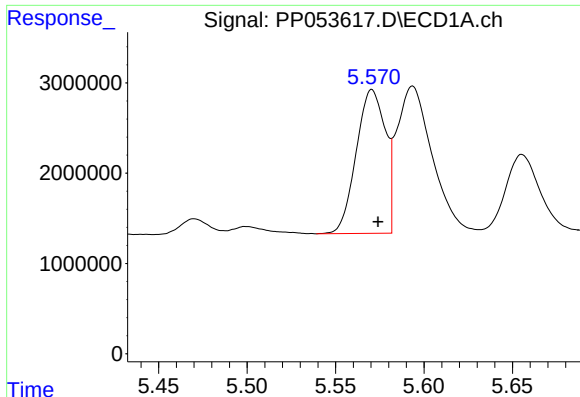
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.008 min
Response: 73485308
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 90091452
Conc: 48.07 ng/ml



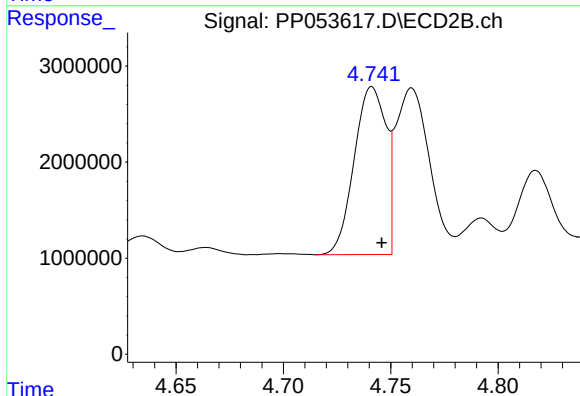
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 18210854
Conc: 488.26 ng/ml

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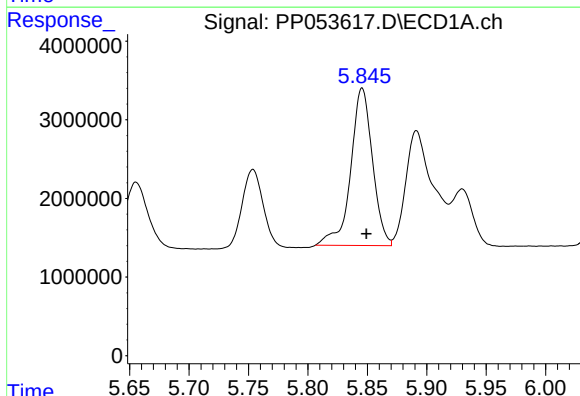
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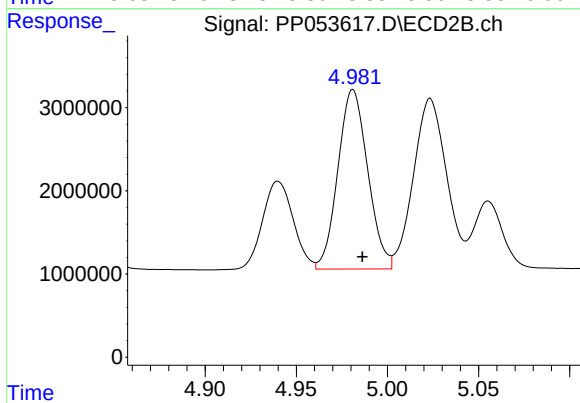
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.005 min
Response: 18006606
Conc: 525.19 ng/ml



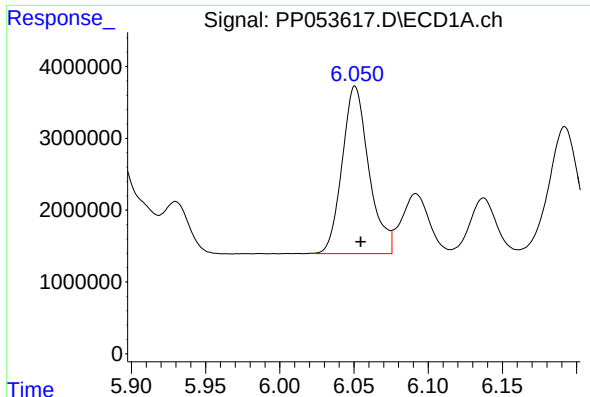
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 25561659
Conc: 467.20 ng/ml



#22 AR-1248-2

R.T.: 4.981 min
Delta R.T.: -0.005 min
Response: 24606026
Conc: 512.39 ng/ml



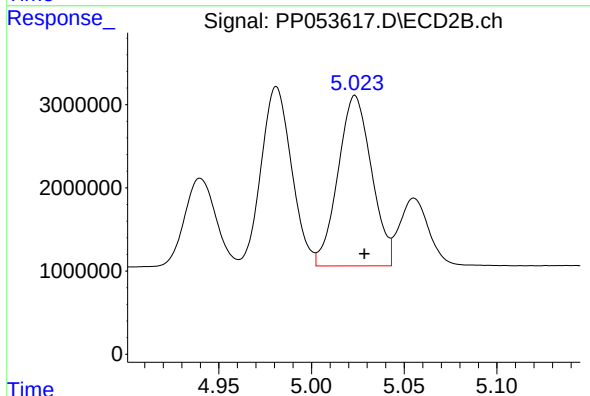
#23 AR-1248-3

R.T.: 6.050 min
Delta R.T.: -0.004 min
Response: 29288971
Conc: 491.52 ng/ml

Instrument :
ECD_P
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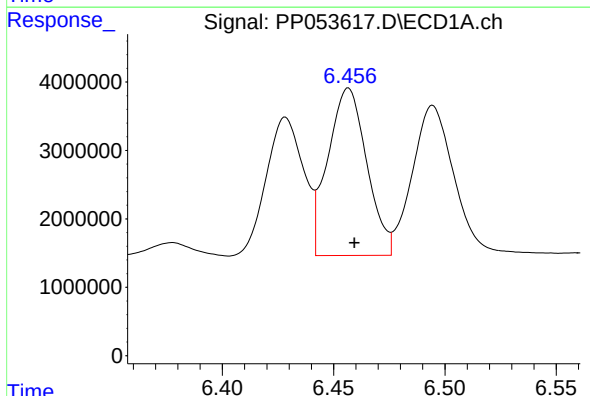
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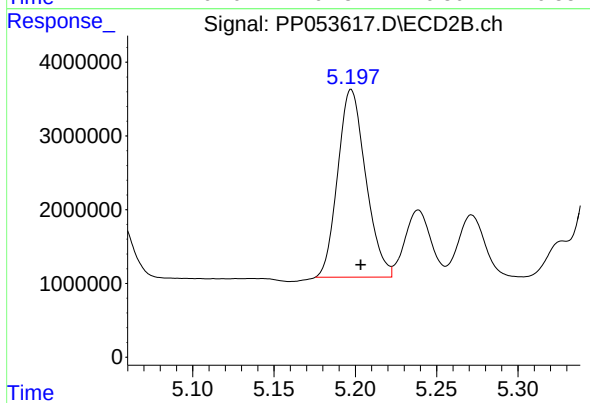
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.005 min
Response: 25789048
Conc: 520.44 ng/ml



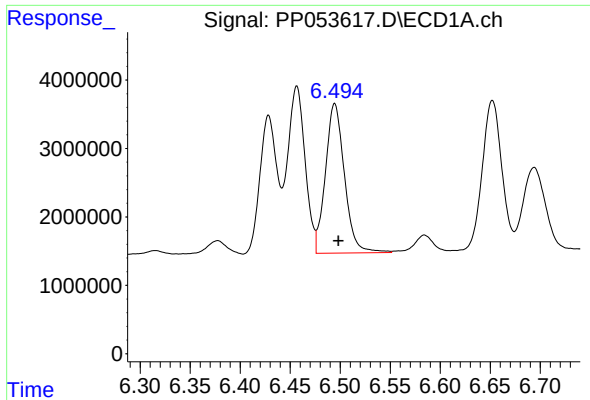
#24 AR-1248-4

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 29756509
Conc: 482.31 ng/ml



#24 AR-1248-4

R.T.: 5.197 min
Delta R.T.: -0.006 min
Response: 30474752
Conc: 516.01 ng/ml



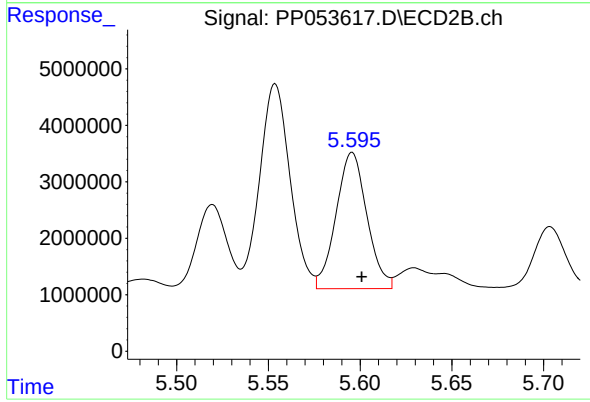
#25 AR-1248-5

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 28913997
Conc: 479.33 ng/ml

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#25 AR-1248-5

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 28253894
Conc: 513.58 ng/ml