

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 21:34
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 21 08:16:42 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...	3.870	3.134	128.6E6	88384444	52.268	55.624
2) SA Decachlor...	9.955	8.459	76024270	77078103	46.312	54.078
Target Compounds						
21) L5 AR-1248-1	5.115	4.266	22238797	18921423	515.521	551.753m
22) L5 AR-1248-2	5.411	4.517	29533263	23975643	494.018	511.787
23) L5 AR-1248-3	5.628	4.560	34372838	25148259	491.377	514.505
24) L5 AR-1248-4	6.067	4.740	38297465	29890562	484.388	514.454
25) L5 AR-1248-5	6.107	5.158	36953089	30222492	471.983	514.906

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

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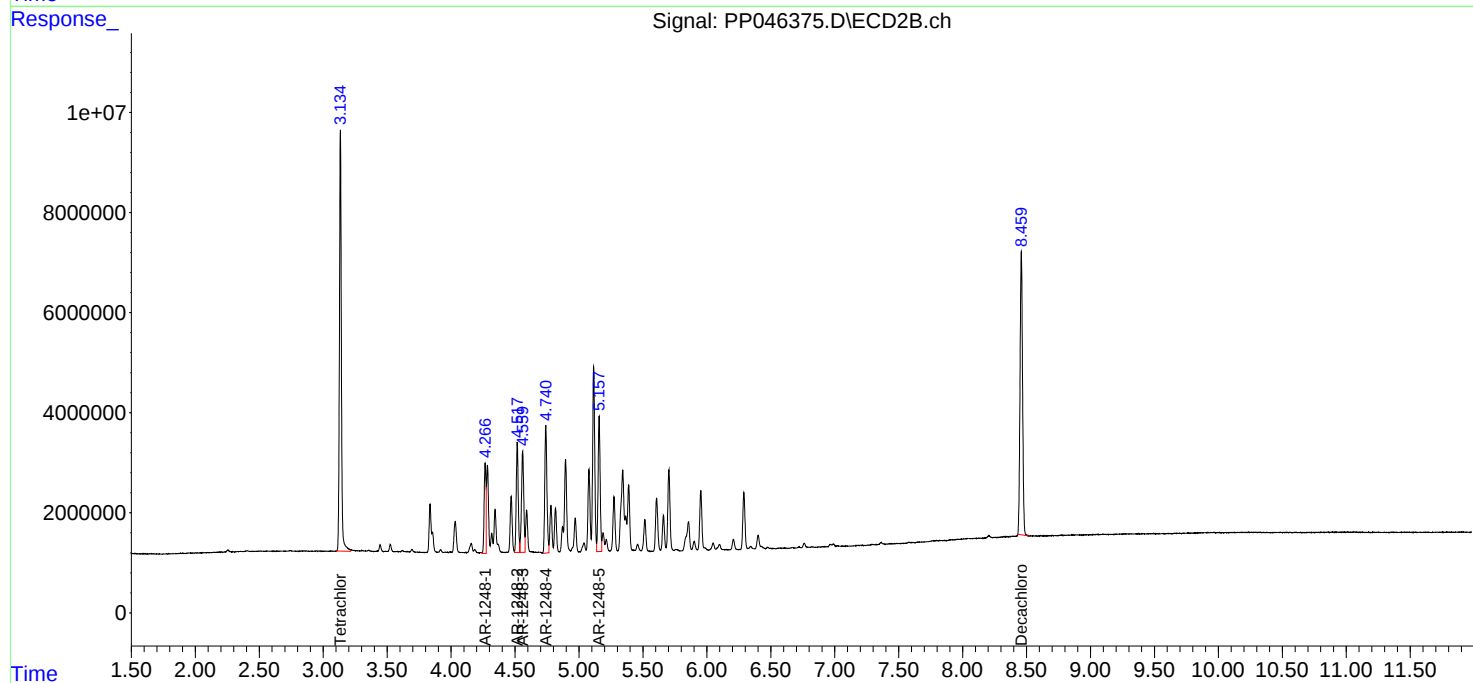
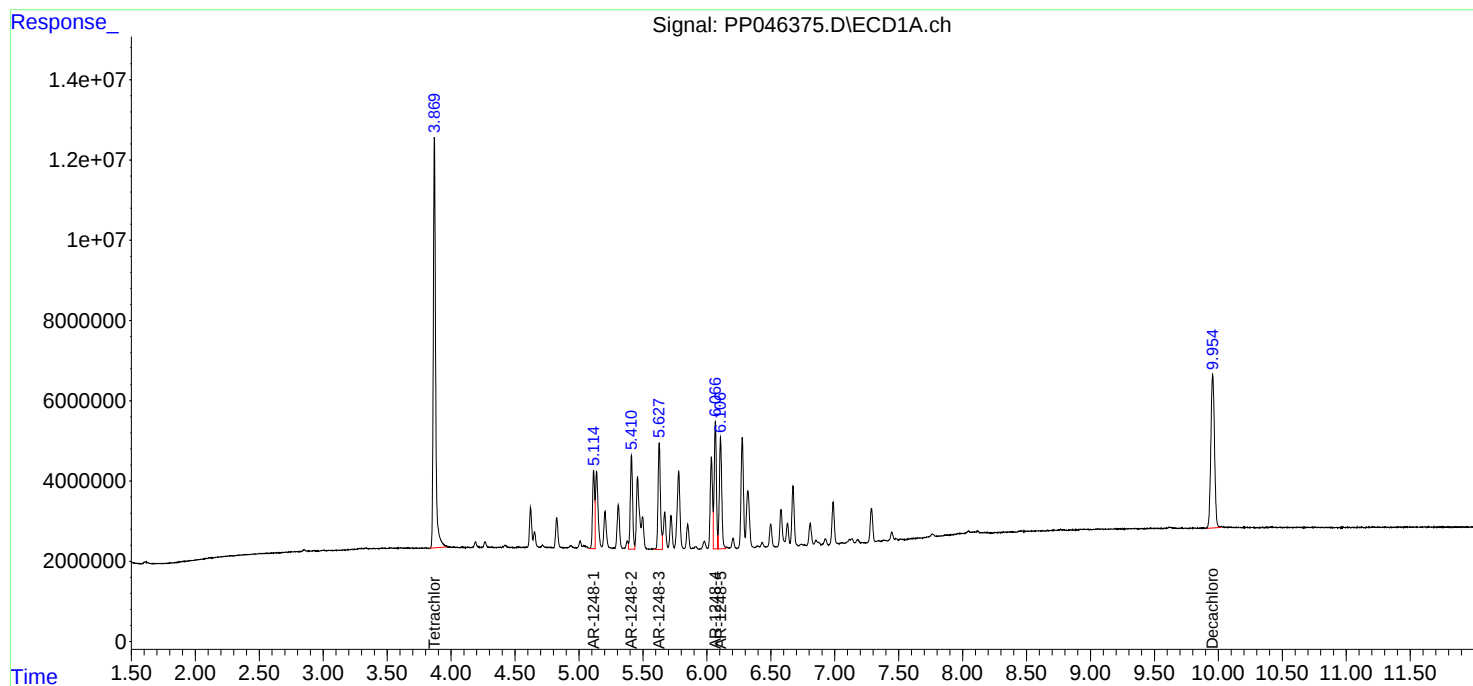
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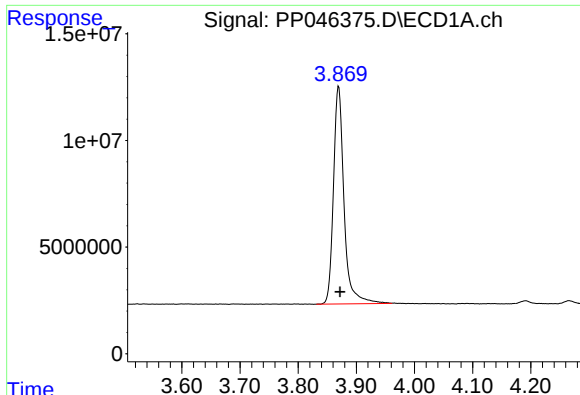
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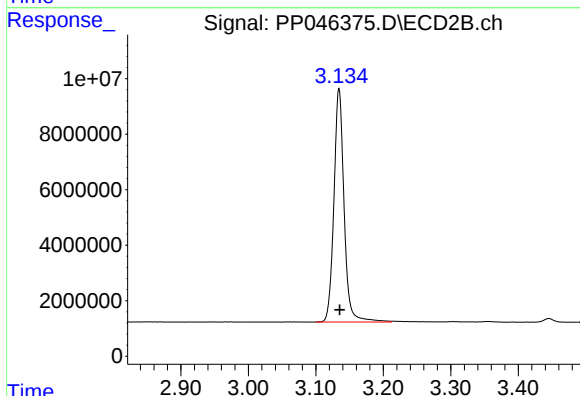
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.002 min
Response: 128563088
Conc: 52.27 ng/ml

Instrument :
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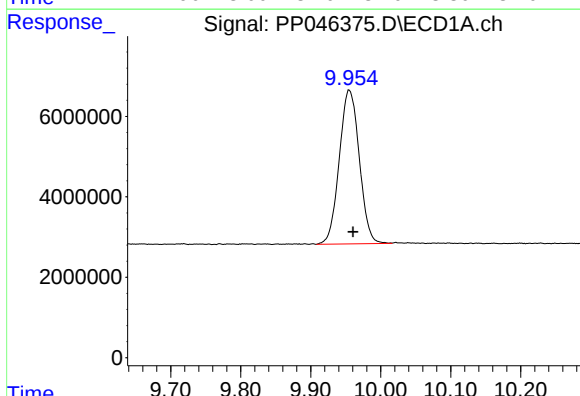
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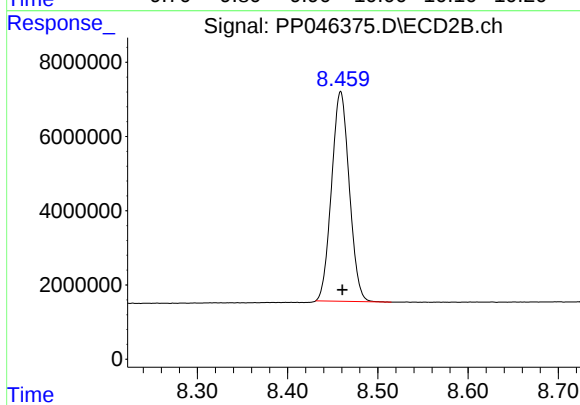
#1 Tetrachloro-m-xylene

R.T.: 3.134 min
Delta R.T.: 0.000 min
Response: 88384444
Conc: 55.62 ng/ml



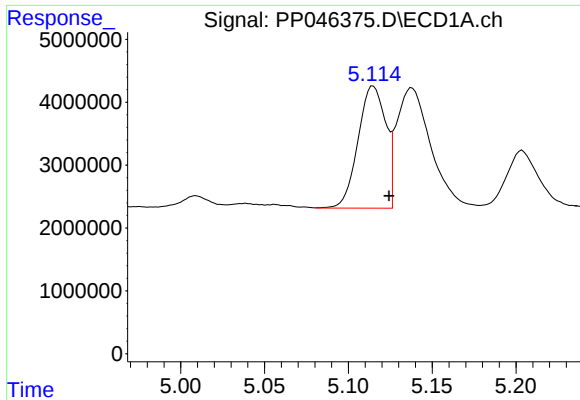
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.005 min
Response: 76024270
Conc: 46.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 77078103
Conc: 54.08 ng/ml



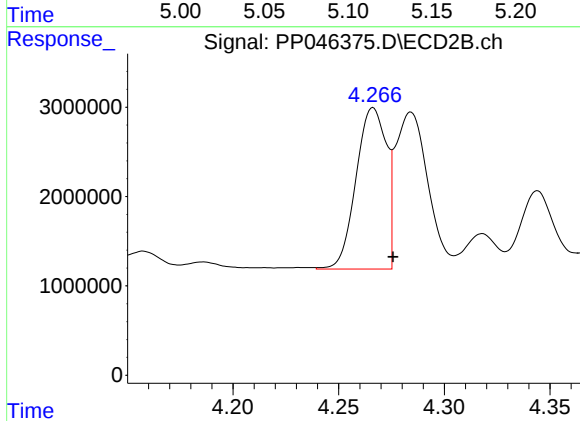
#21 AR-1248-1

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 22238797
Conc: 515.52 ng/ml

Instrument :
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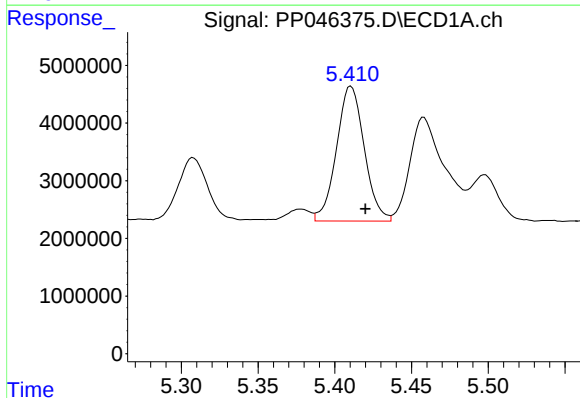
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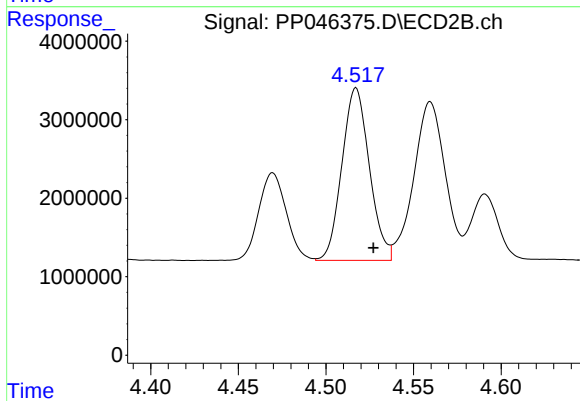
#21 AR-1248-1

R.T.: 4.266 min
Delta R.T.: -0.010 min
Response: 18921423
Conc: 551.75 ng/ml m



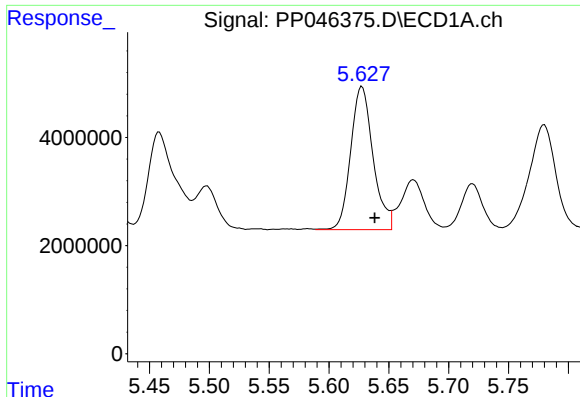
#22 AR-1248-2

R.T.: 5.411 min
Delta R.T.: -0.010 min
Response: 29533263
Conc: 494.02 ng/ml



#22 AR-1248-2

R.T.: 4.517 min
Delta R.T.: -0.010 min
Response: 23975643
Conc: 511.79 ng/ml



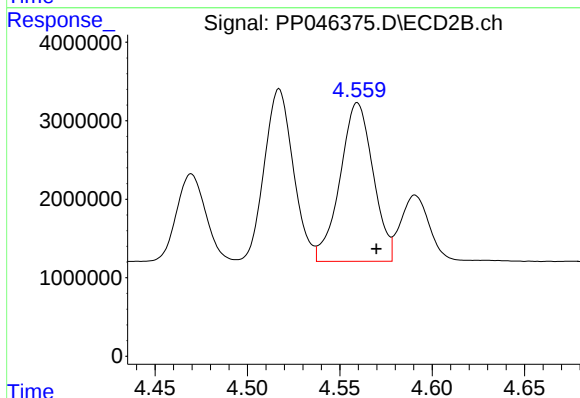
#23 AR-1248-3

R.T.: 5.628 min
Delta R.T.: -0.011 min
Response: 34372838
Conc: 491.38 ng/ml

Instrument :
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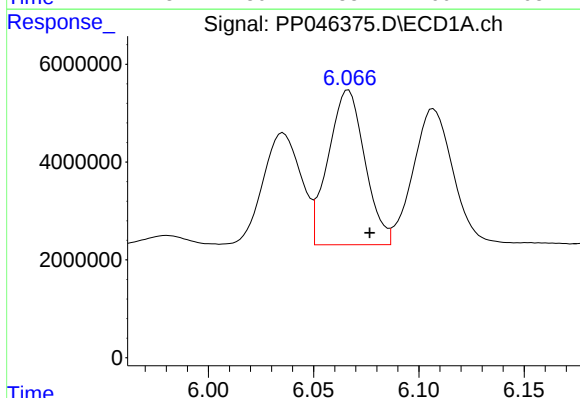
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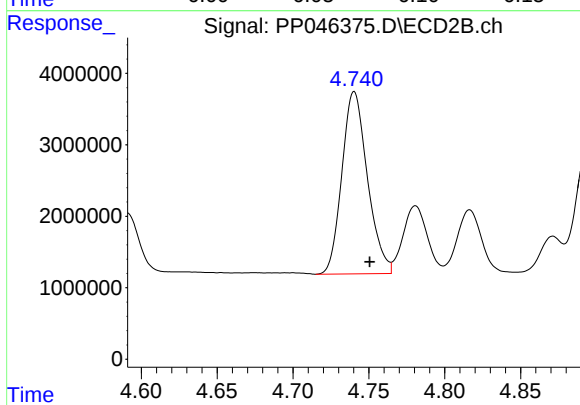
#23 AR-1248-3

R.T.: 4.560 min
Delta R.T.: -0.010 min
Response: 25148259
Conc: 514.50 ng/ml



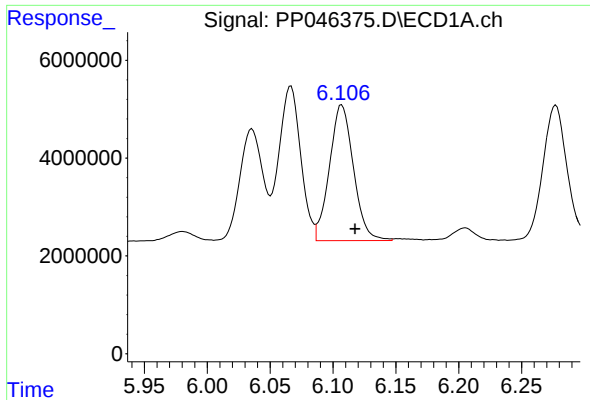
#24 AR-1248-4

R.T.: 6.067 min
Delta R.T.: -0.010 min
Response: 38297465
Conc: 484.39 ng/ml



#24 AR-1248-4

R.T.: 4.740 min
Delta R.T.: -0.010 min
Response: 29890562
Conc: 514.45 ng/ml



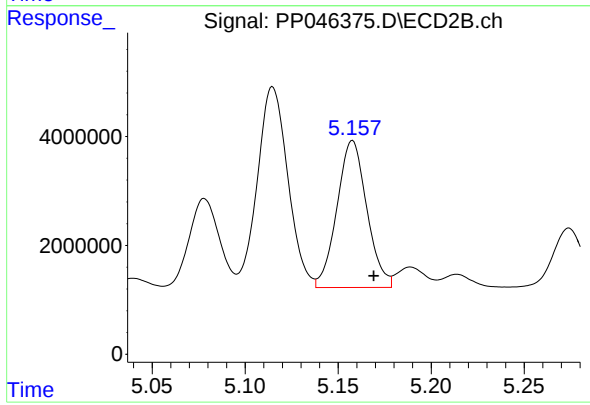
#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: -0.011 min
Response: 36953089
Conc: 471.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.158 min
Delta R.T.: -0.011 min
Response: 30222492
Conc: 514.91 ng/ml