

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042222\
 Data File : PP046453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 16:01
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 16:14:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 15:51:02 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...	3.866	3.129	8723425	13045959	3.377	3.555
2) SA Decachlor...	9.955	8.456	6263173	10370050	3.990	3.965
Target Compounds						
21) L5 AR-1248-1	5.112	4.263	1871343	2789503	43.634	38.771
22) L5 AR-1248-2	5.408	4.514	2712814	3908776	44.977m	40.164
23) L5 AR-1248-3	5.624	4.557	3140225	4068236	43.850m	40.008
24) L5 AR-1248-4	6.065	4.736	3337814	5036524	42.164	41.295
25) L5 AR-1248-5	6.106	5.155	3267576	5129173	40.398	40.489

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

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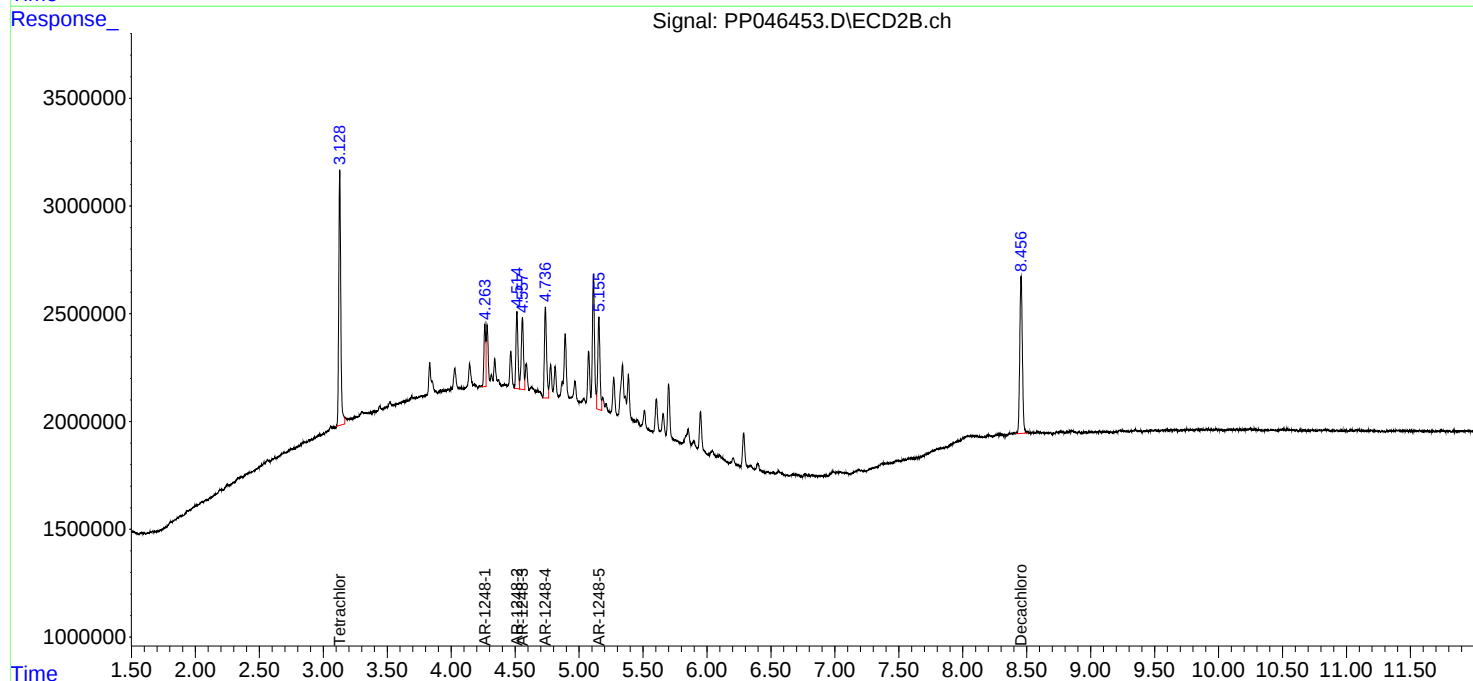
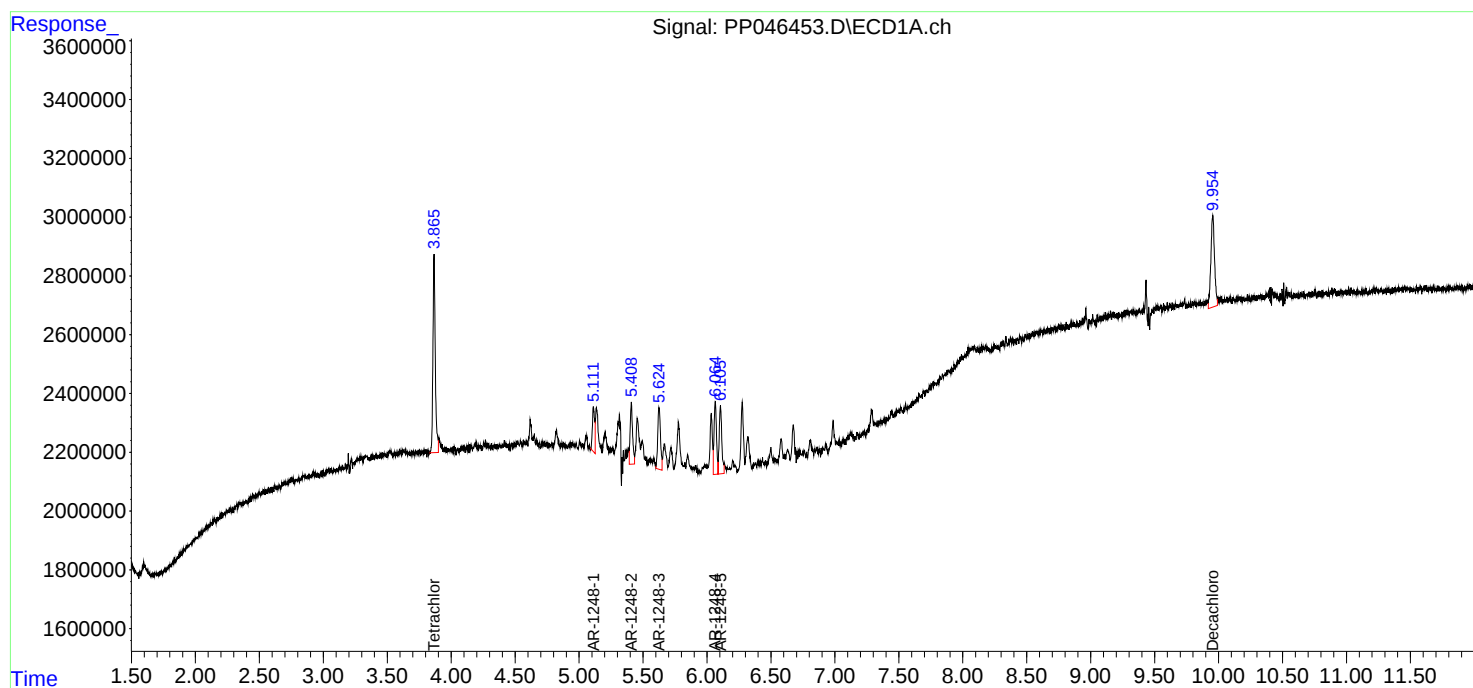
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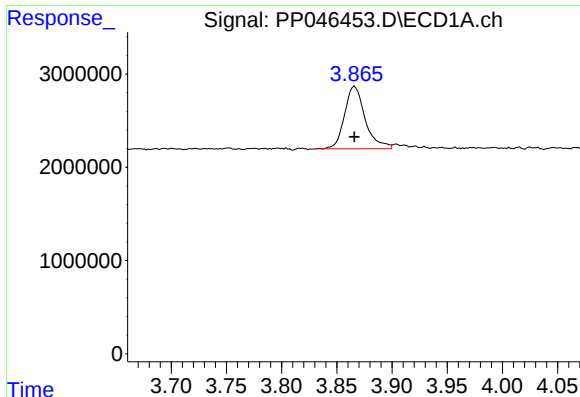
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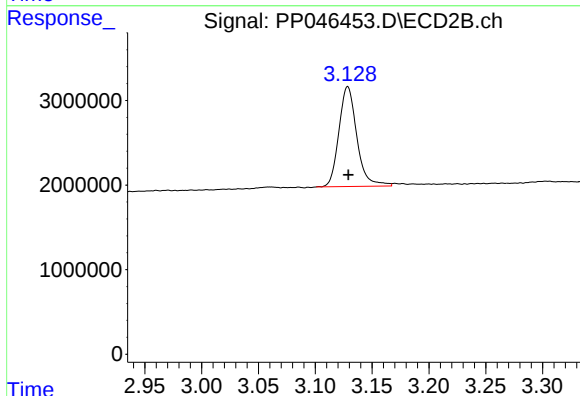
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 8723425
Conc: 3.38 ng/ml

Instrument :
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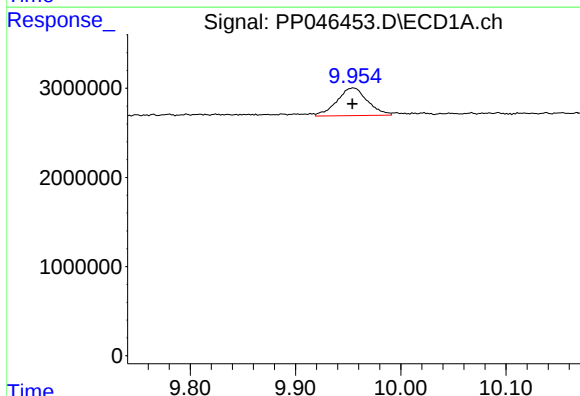
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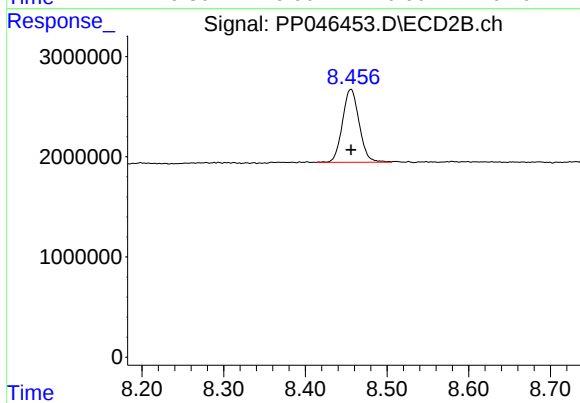
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: 0.000 min
Response: 13045959
Conc: 3.56 ng/ml



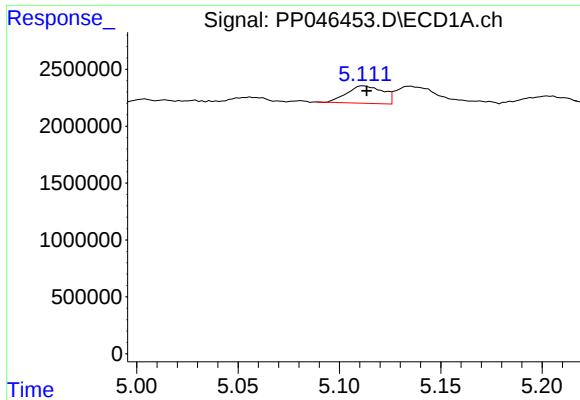
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: 0.001 min
Response: 6263173
Conc: 3.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 10370050
Conc: 3.96 ng/ml



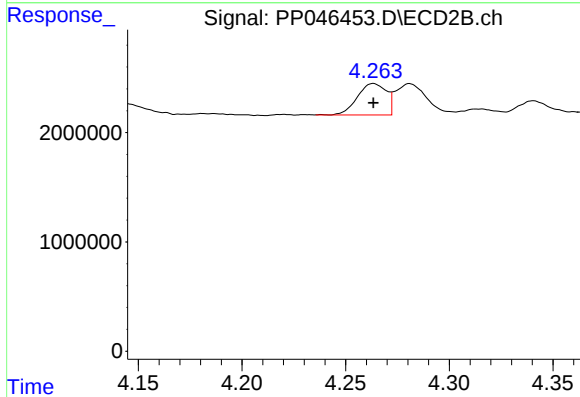
#21 AR-1248-1

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 1871343
Conc: 43.63 ng/ml

Instrument :
ECD_P
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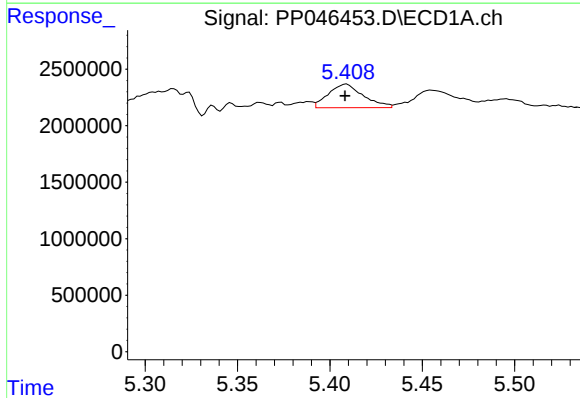
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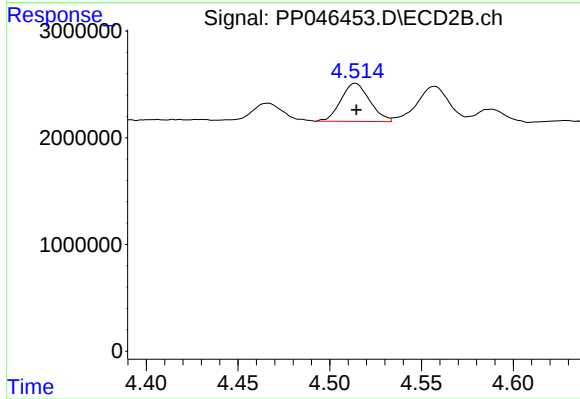
#21 AR-1248-1

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 2789503
Conc: 38.77 ng/ml



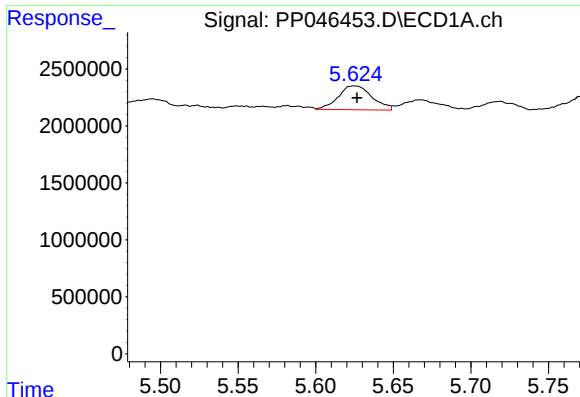
#22 AR-1248-2

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 2712814
Conc: 44.98 ng/ml m



#22 AR-1248-2

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 3908776
Conc: 40.16 ng/ml



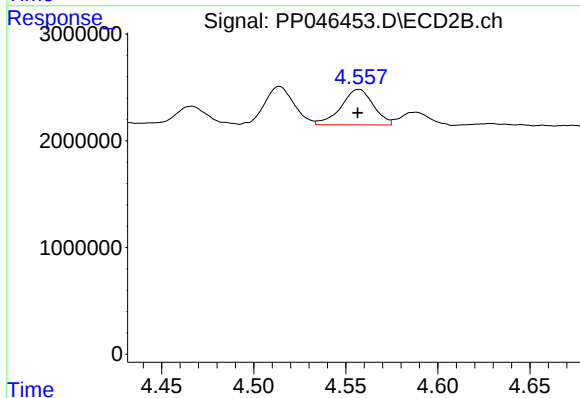
#23 AR-1248-3

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 3140225
Conc: 43.85 ng/ml

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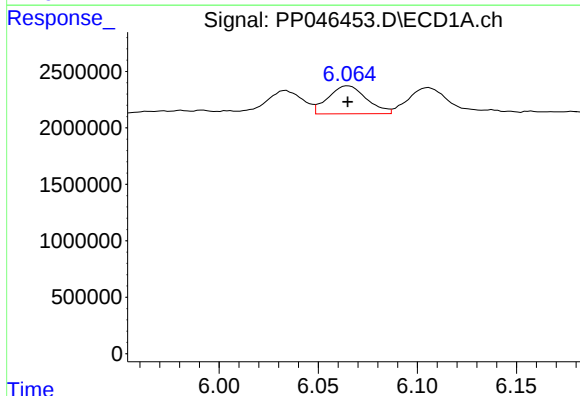
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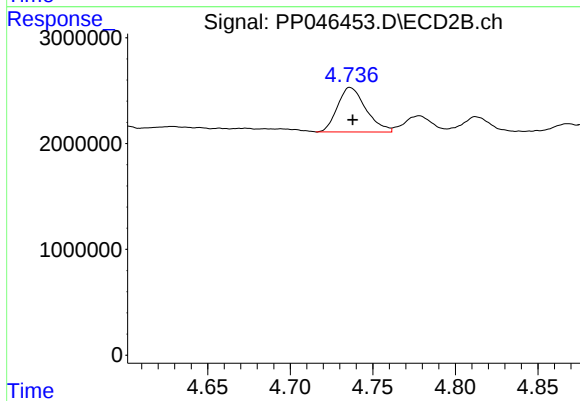
#23 AR-1248-3

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 4068236
Conc: 40.01 ng/ml



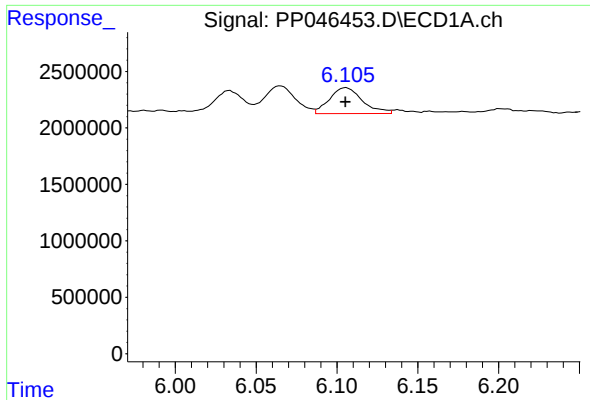
#24 AR-1248-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 3337814
Conc: 42.16 ng/ml



#24 AR-1248-4

R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 5036524
Conc: 41.29 ng/ml



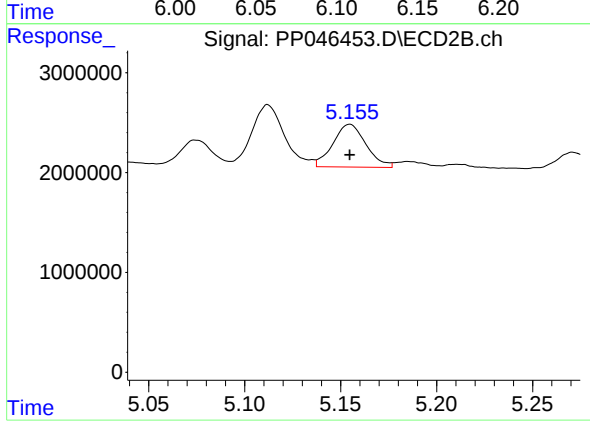
#25 AR-1248-5

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 3267576
Conc: 40.40 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 5129173
Conc: 40.49 ng/ml