

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
 Data File : PP066161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 22:39
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:30:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 04:16:35 2024
 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...	4.780	4.019	8163159	11179272	4.478	4.845
2) SA Decachlor...	10.774	9.193	9064368	6113684	4.704	5.035
Target Compounds						
21) L5 AR-1248-1	5.960	5.132	2094974	1975654	50.023	46.700m
22) L5 AR-1248-2	6.235	5.372	3401493	2886751	53.344	50.780
23) L5 AR-1248-3	6.443	5.416	3289248	2869207	48.989	49.077
24) L5 AR-1248-4	6.847	5.593	3857563	3400364	51.167	51.105m
25) L5 AR-1248-5	6.887	5.992	4122414	2834417	52.754	48.792m

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

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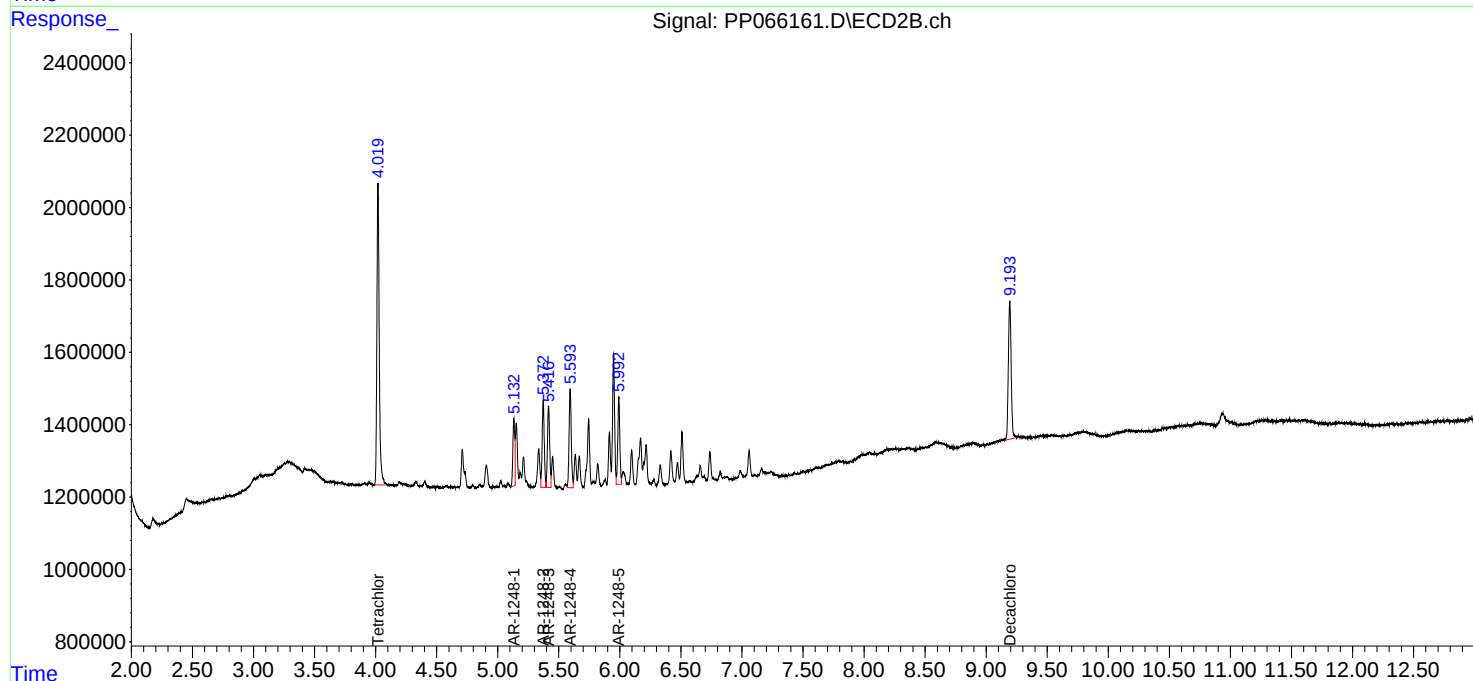
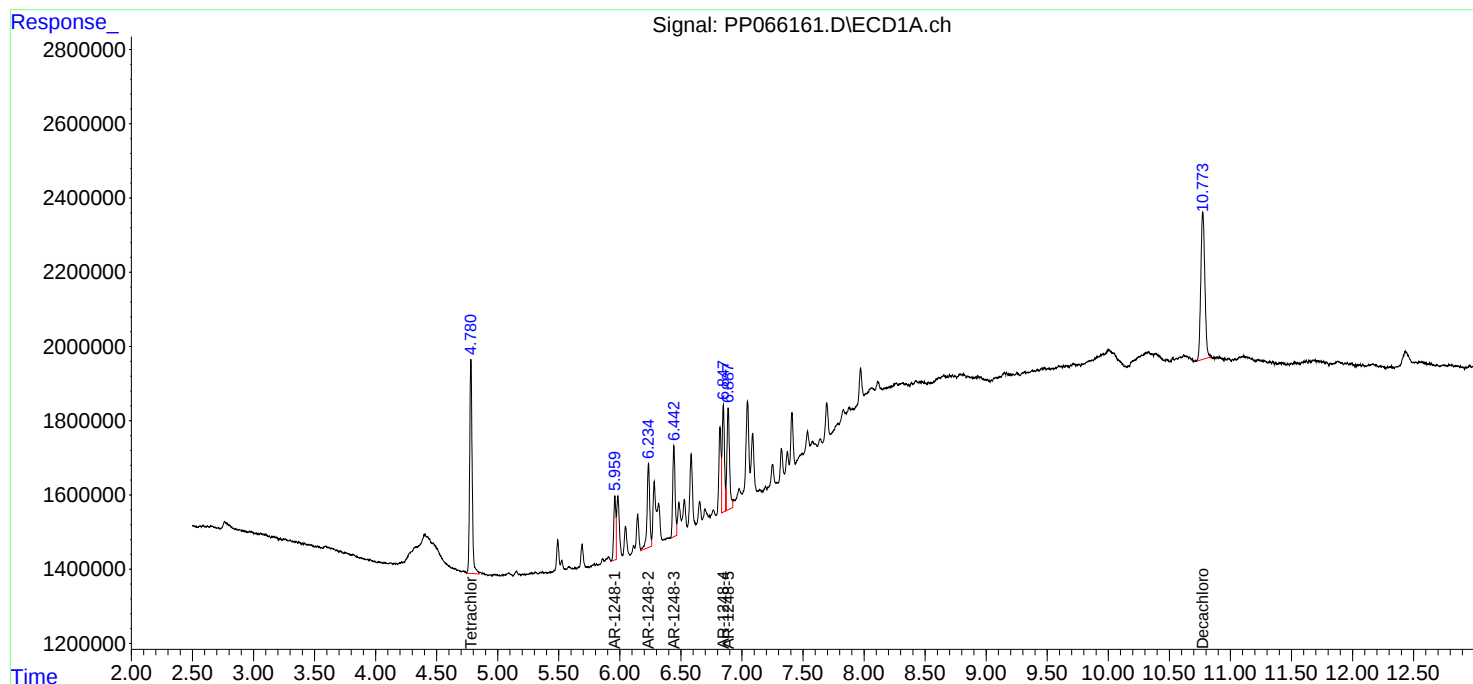
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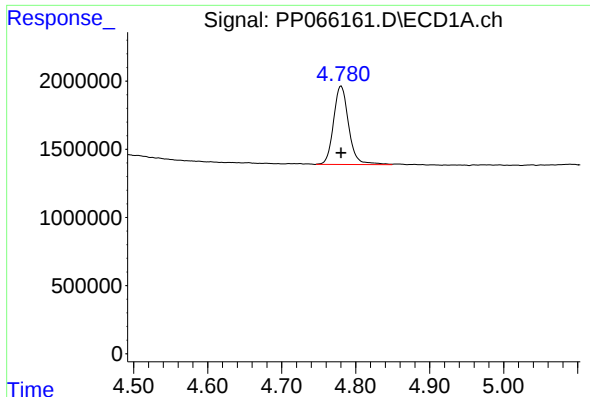
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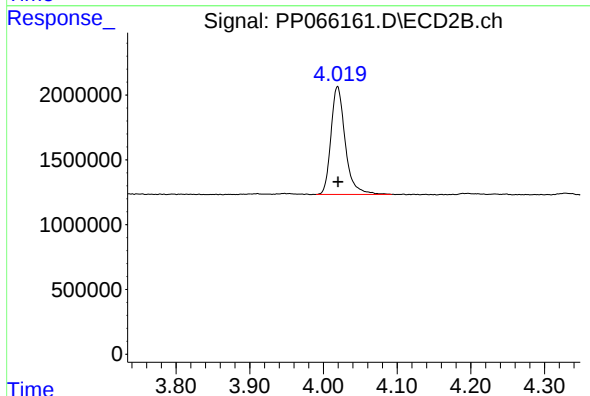
#1 Tetrachloro-m-xylene

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 8163159
Conc: 4.48 ng/ml

Instrument :
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ClientSampleId :
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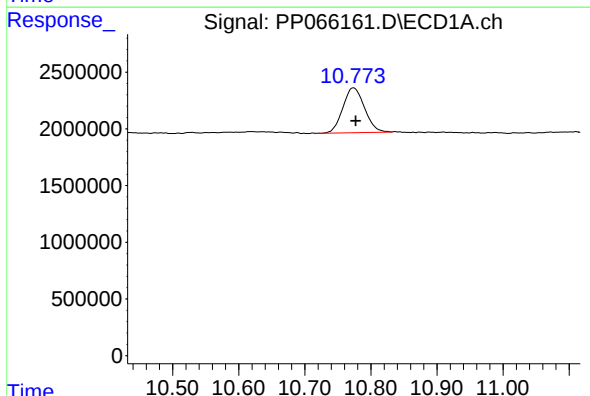
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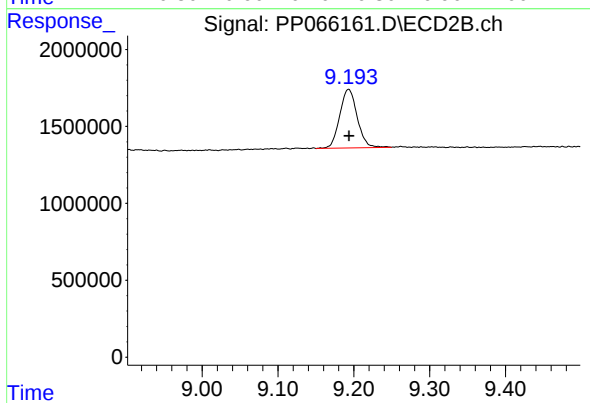
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 11179272
Conc: 4.85 ng/ml



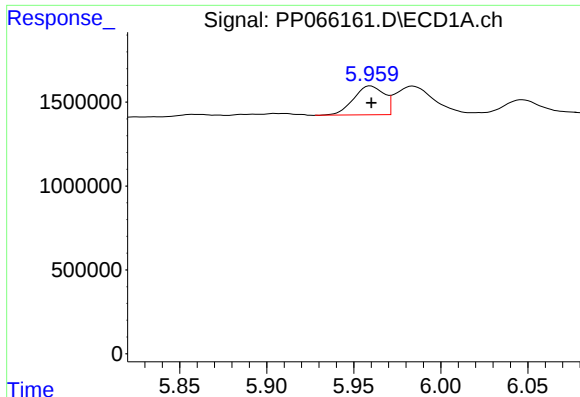
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.003 min
Response: 9064368
Conc: 4.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 6113684
Conc: 5.03 ng/ml



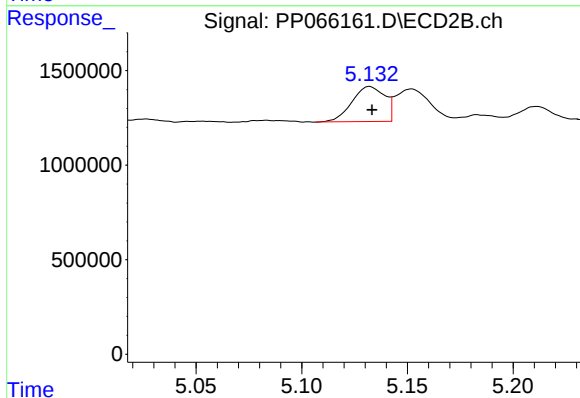
#21 AR-1248-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 2094974
Conc: 50.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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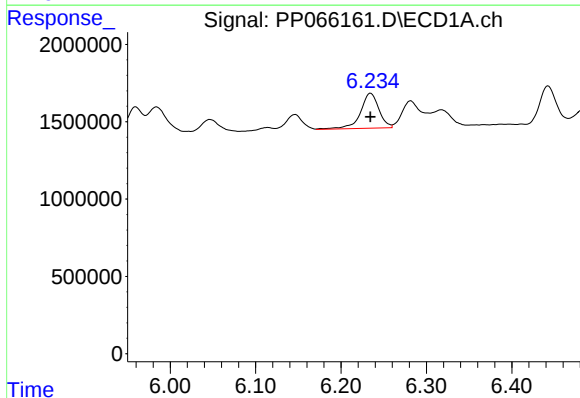
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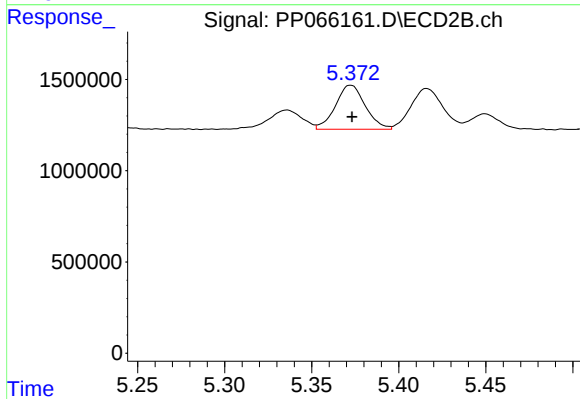
#21 AR-1248-1

R.T.: 5.132 min
Delta R.T.: -0.002 min
Response: 1975654
Conc: 46.70 ng/ml m



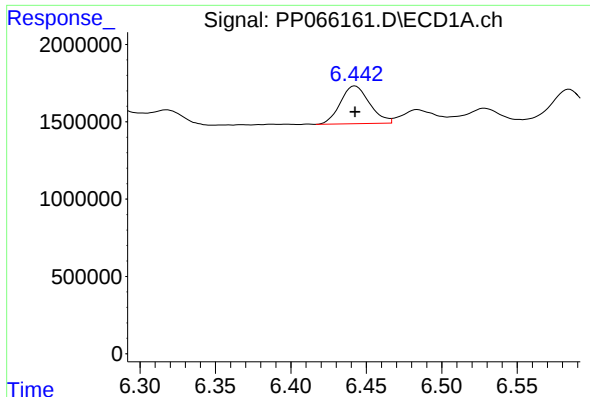
#22 AR-1248-2

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 3401493
Conc: 53.34 ng/ml



#22 AR-1248-2

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 2886751
Conc: 50.78 ng/ml



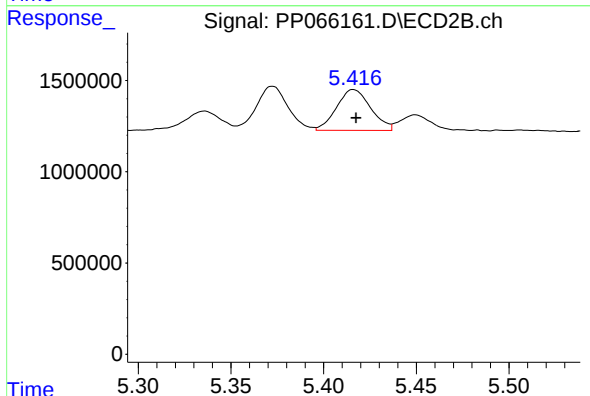
#23 AR-1248-3

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 3289248
Conc: 48.99 ng/ml

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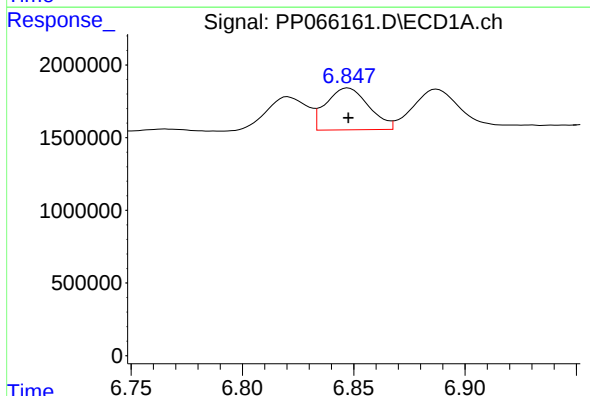
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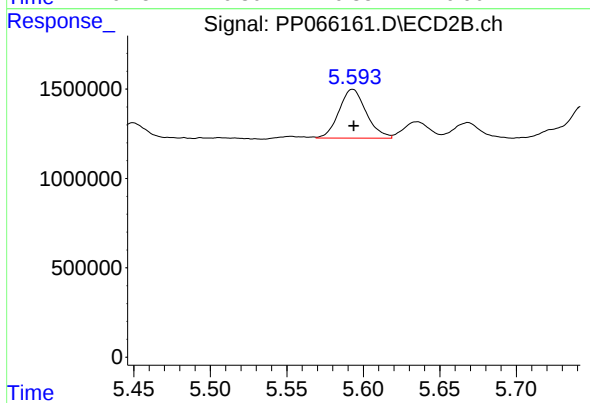
#23 AR-1248-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 2869207
Conc: 49.08 ng/ml



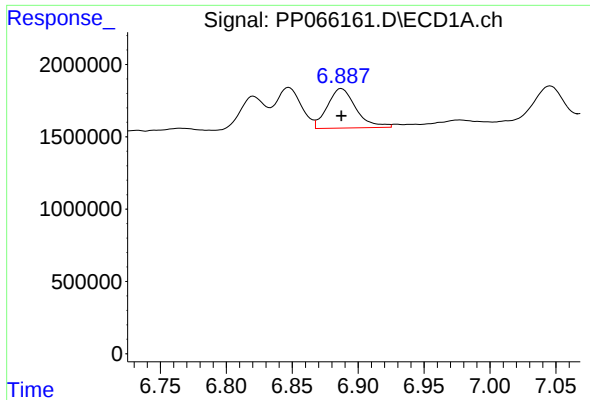
#24 AR-1248-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3857563
Conc: 51.17 ng/ml



#24 AR-1248-4

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 3400364
Conc: 51.10 ng/ml m



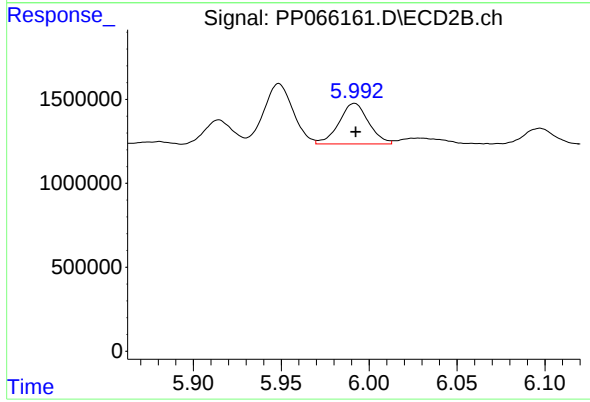
#25 AR-1248-5

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 4122414
Conc: 52.75 ng/ml

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#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 2834417
Conc: 48.79 ng/ml m