

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122922\
 Data File : PP054161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 22:25
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2022
 Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:24:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 03:23:01 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...	4.340	3.589	8700203	6954858	4.864	4.439
2) SA Decachlor...	10.100	8.615	6990412	7702387	4.885	5.235
Target Compounds						
26) L6 AR-1254-1	6.369	5.483	3958162	3993960	55.552	51.829
27) L6 AR-1254-2	6.590	5.631	6007093	3563384	56.533	51.251
28) L6 AR-1254-3	6.956	6.035	5564041	5364759	51.742	49.865
29) L6 AR-1254-4	7.244	6.264	4204816	2927655	53.013	49.993
30) L6 AR-1254-5	7.664	6.684	5159033	4620510	51.546m	48.393

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

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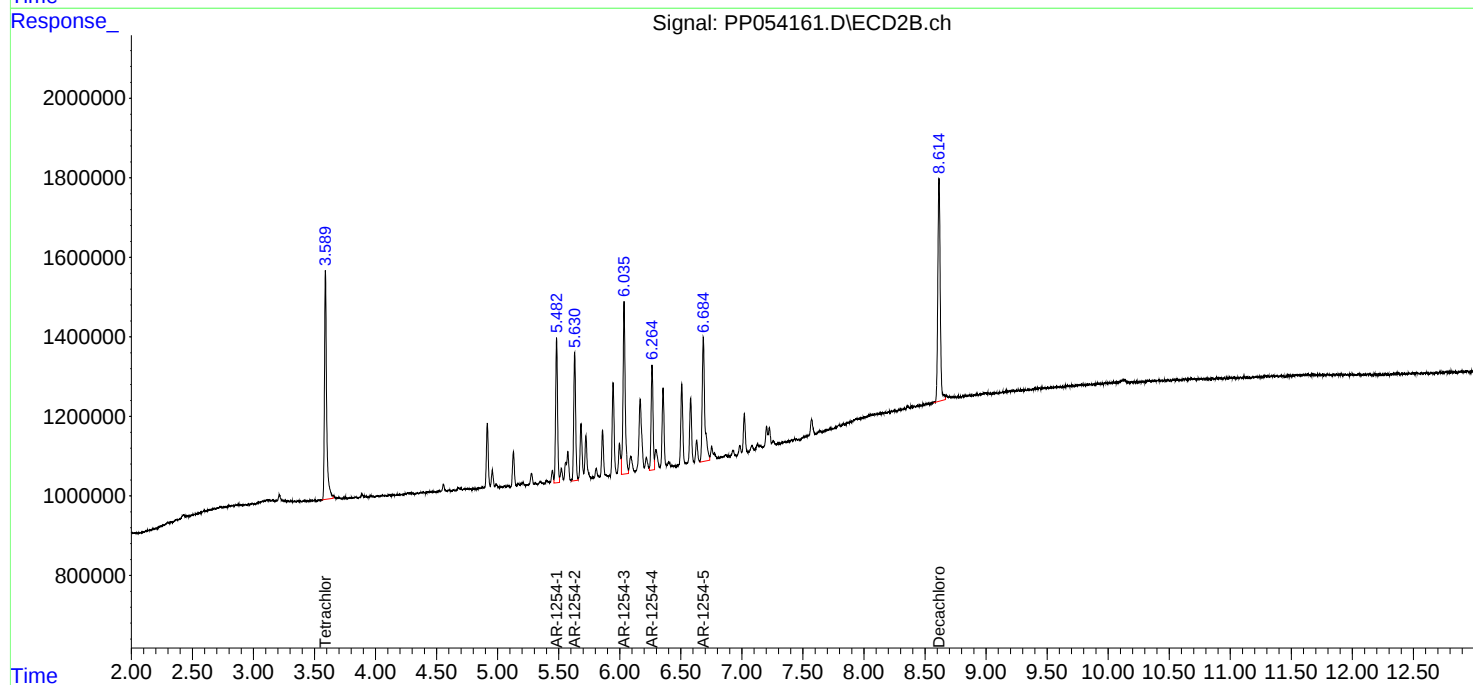
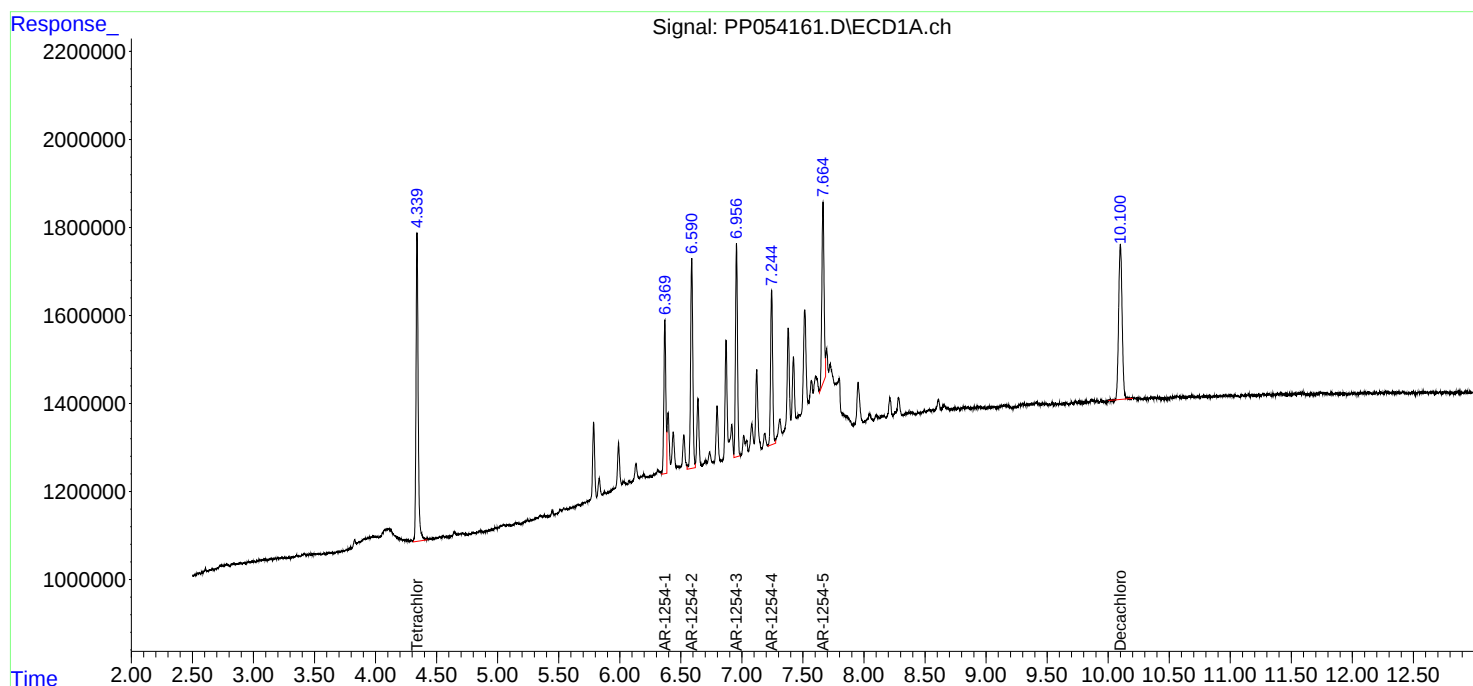
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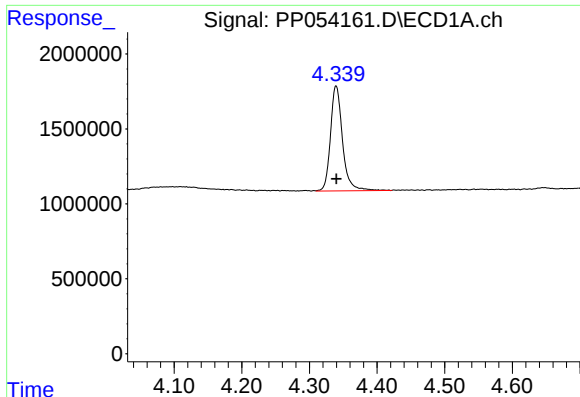
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#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 8700203
Conc: 4.86 ng/ml

Instrument :

ECD_P

ClientSampleId :

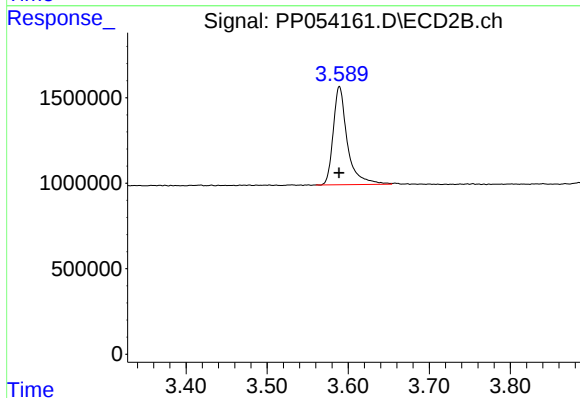
AR1254ICC050

Manual Integrations

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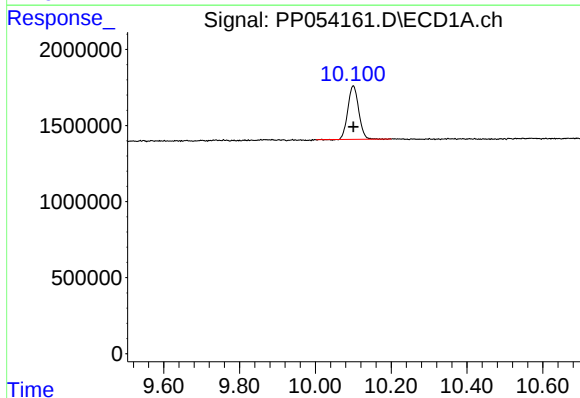
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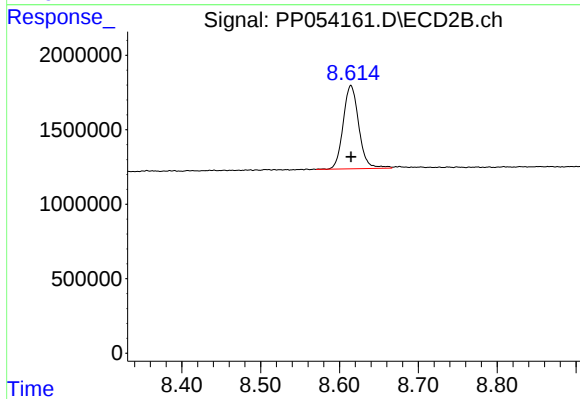
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 6954858
Conc: 4.44 ng/ml



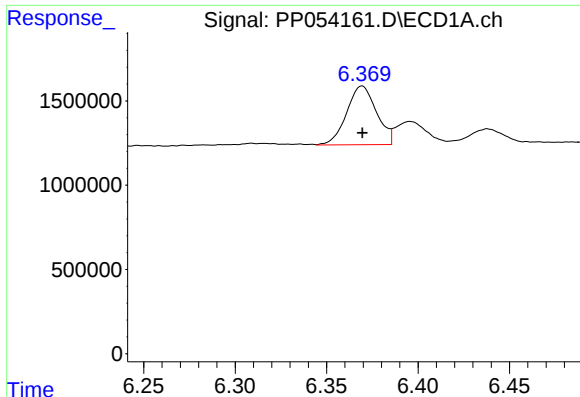
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.000 min
Response: 6990412
Conc: 4.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 7702387
Conc: 5.23 ng/ml



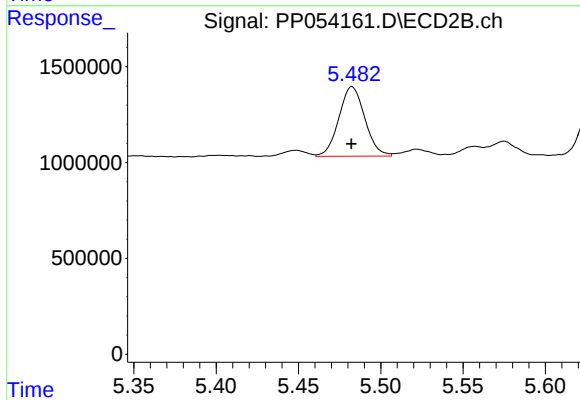
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 3958162
Conc: 55.55 ng/ml

Instrument :
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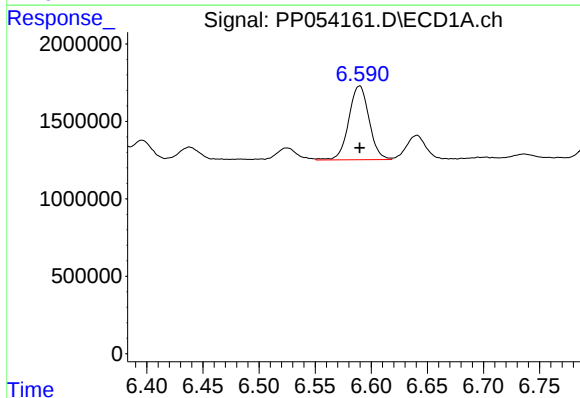
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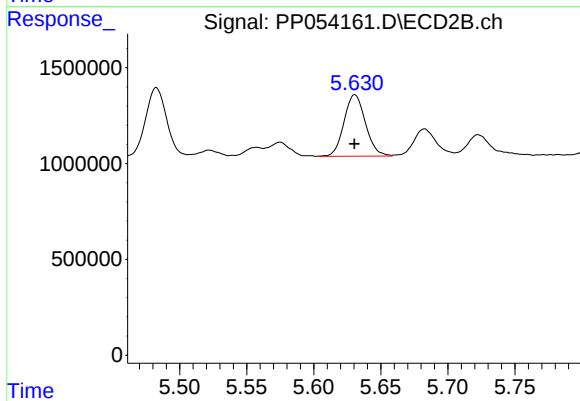
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 3993960
Conc: 51.83 ng/ml



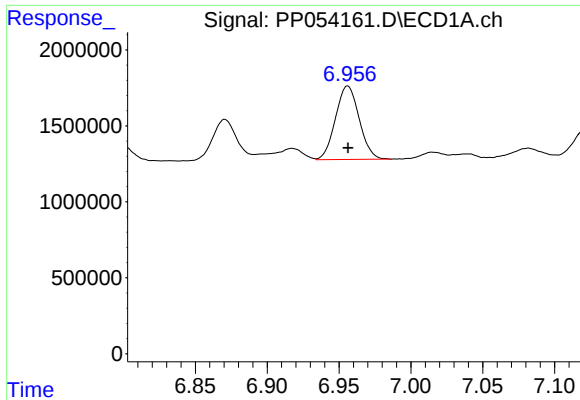
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 6007093
Conc: 56.53 ng/ml



#27 AR-1254-2

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 3563384
Conc: 51.25 ng/ml



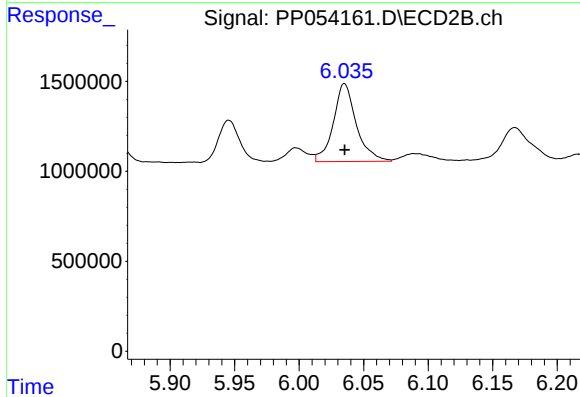
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 5564041
Conc: 51.74 ng/ml

Instrument :
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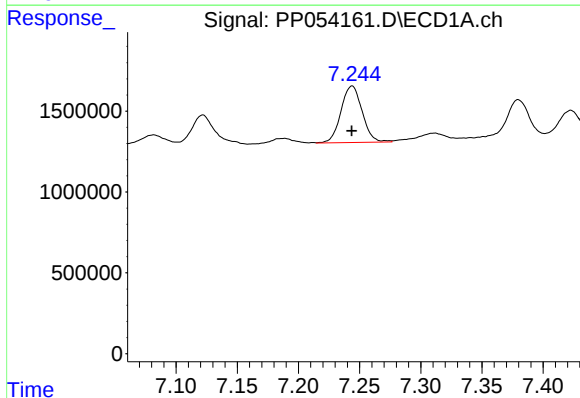
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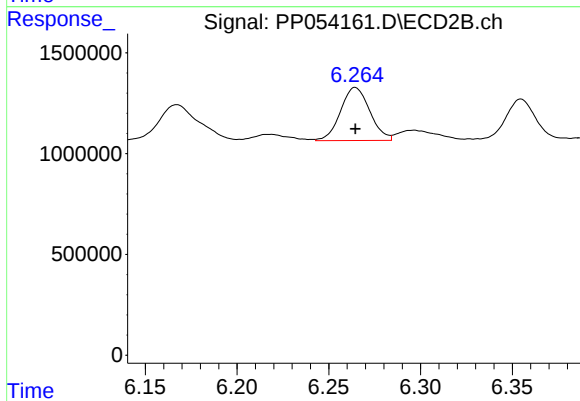
#28 AR-1254-3

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 5364759
Conc: 49.87 ng/ml



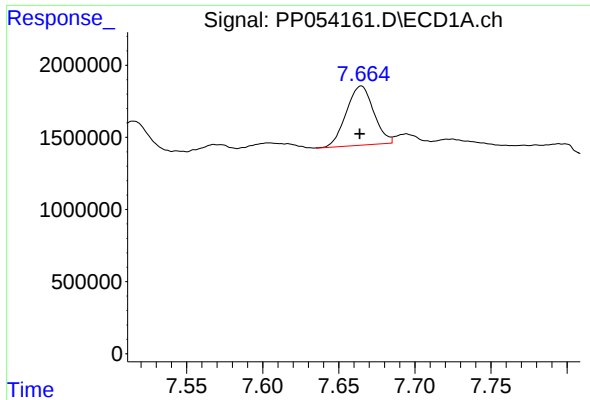
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 4204816
Conc: 53.01 ng/ml



#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 2927655
Conc: 49.99 ng/ml



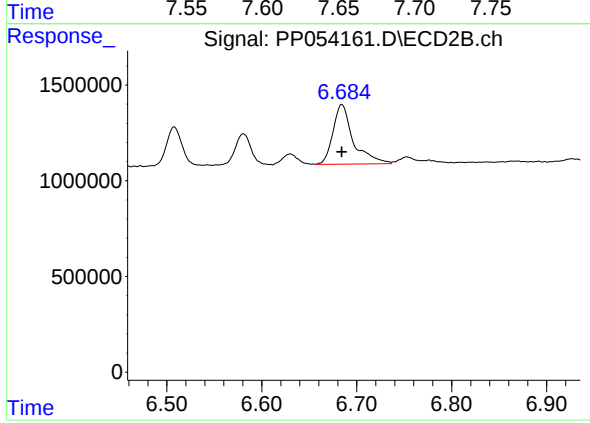
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 5159033
Conc: 51.55 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 4620510
Conc: 48.39 ng/ml