

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 13:06
 Operator : YP\AJ
 Sample : N2637-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DS-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 16:38:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.857	3.124	41956543	57667087	17.381	17.579
2) SA Decachlor...	9.931f	8.437	27661790	39985632	18.798	16.763
Target Compounds						
26) L6 AR-1254-1	6.021	5.099	21131125	46935107	363.792	243.233 #
27) L6 AR-1254-2	6.260	5.259	34496051	46069038	279.901	276.652
28) L6 AR-1254-3	6.659	5.688	42671792	87686612	322.492	351.663
29) L6 AR-1254-4	6.972	5.936	44047676	89609321	443.175	522.277
30) L6 AR-1254-5	7.431	6.384	71640765	175.9E6	814.537	806.272m

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

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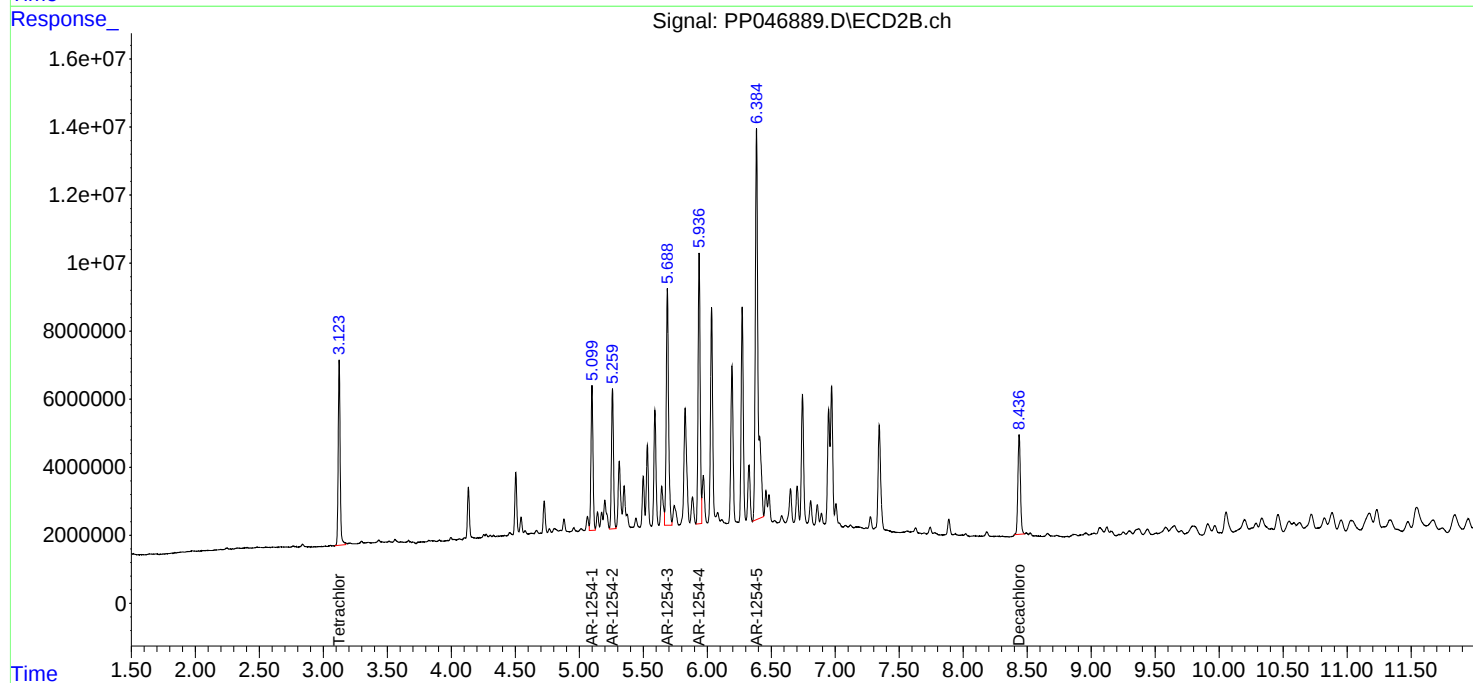
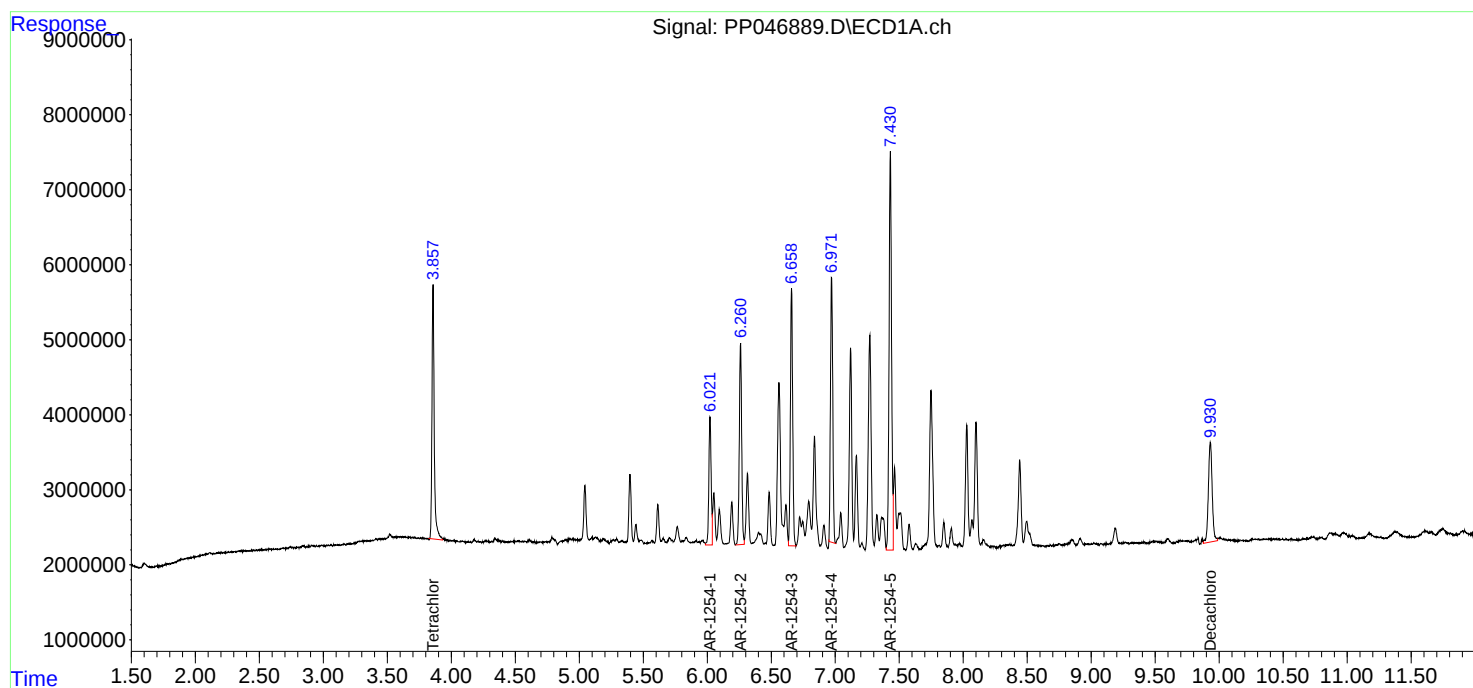
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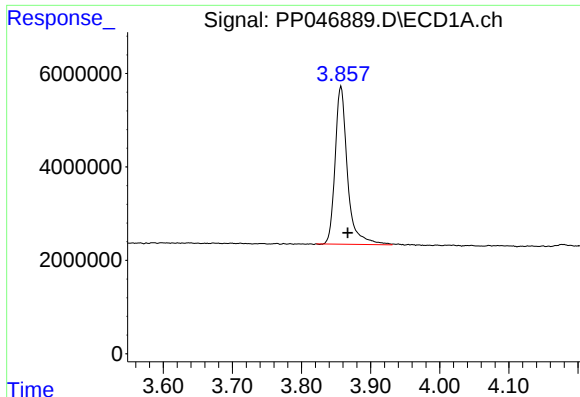
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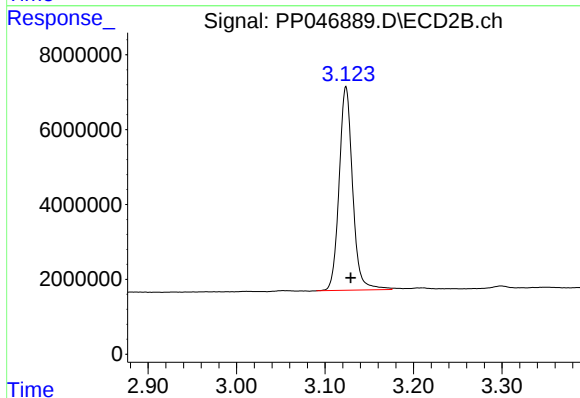
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 41956543
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-1

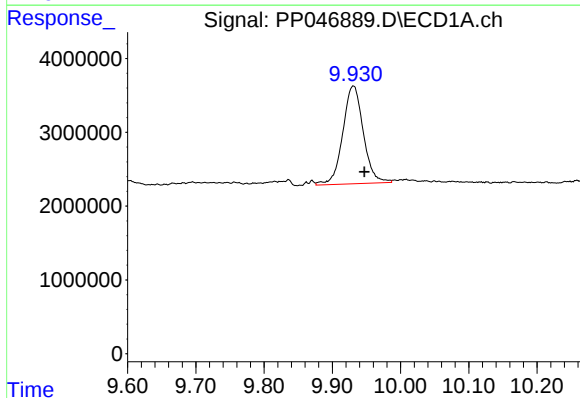
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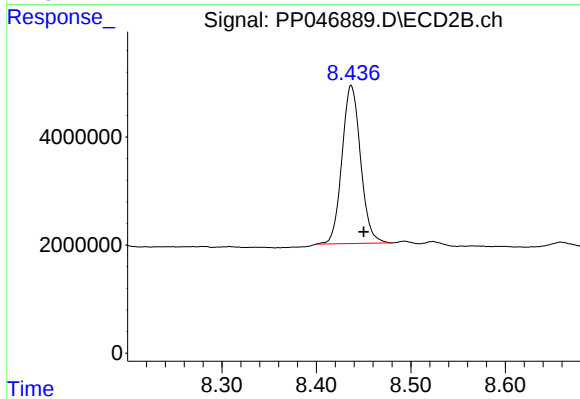
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 57667087
Conc: 17.58 ng/ml



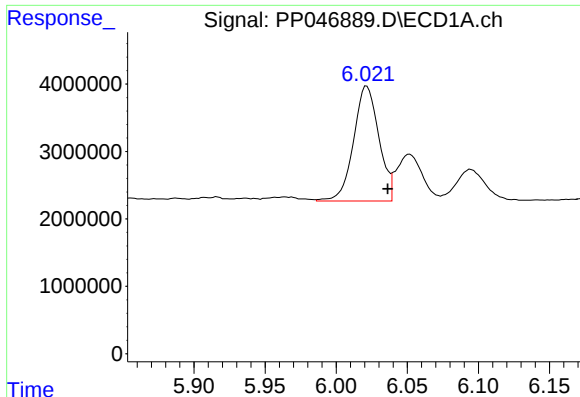
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.016 min
Response: 27661790
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.013 min
Response: 39985632
Conc: 16.76 ng/ml



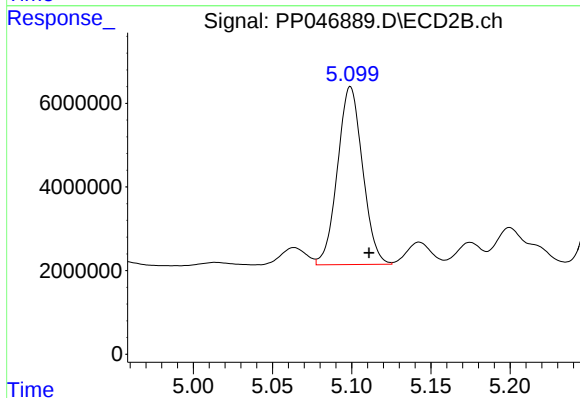
#26 AR-1254-1

R.T.: 6.021 min
Delta R.T.: -0.015 min
Response: 21131125
Conc: 363.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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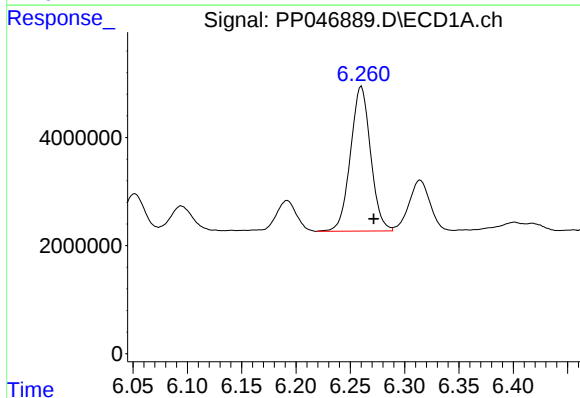
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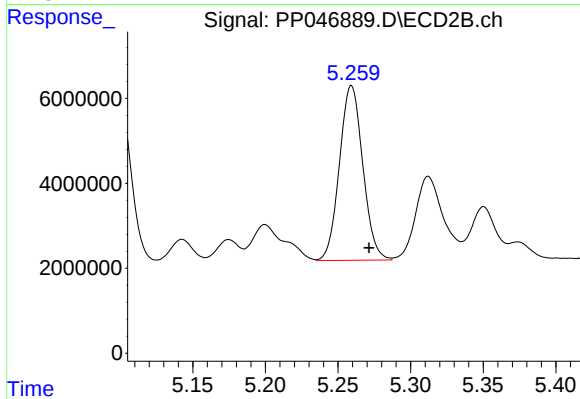
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 46935107
Conc: 243.23 ng/ml



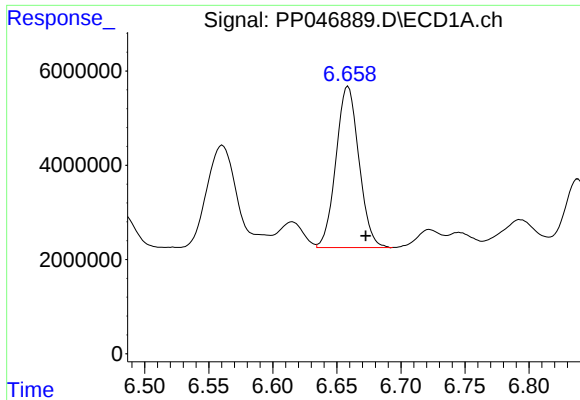
#27 AR-1254-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 34496051
Conc: 279.90 ng/ml



#27 AR-1254-2

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 46069038
Conc: 276.65 ng/ml



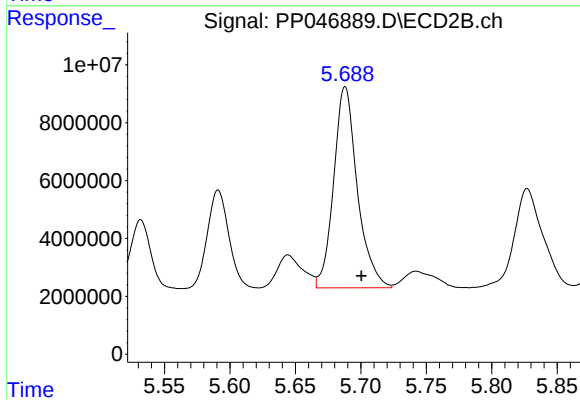
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.014 min
Response: 42671792
Conc: 322.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-1

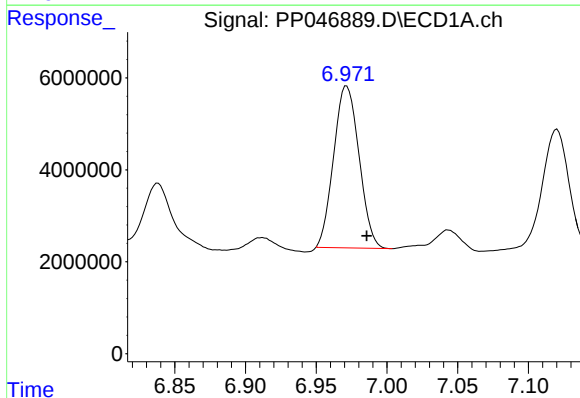
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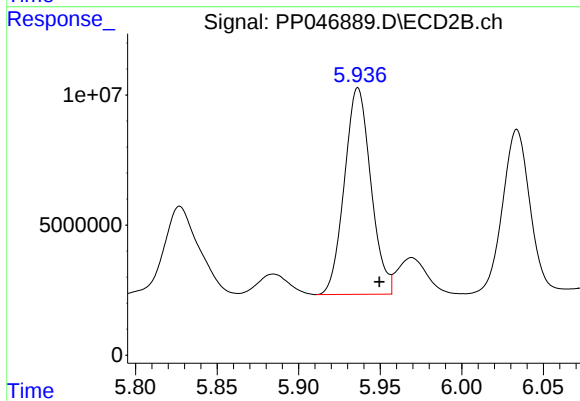
#28 AR-1254-3

R.T.: 5.688 min
Delta R.T.: -0.012 min
Response: 87686612
Conc: 351.66 ng/ml



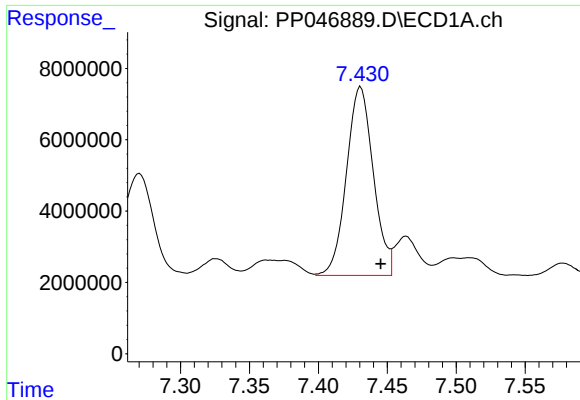
#29 AR-1254-4

R.T.: 6.972 min
Delta R.T.: -0.014 min
Response: 44047676
Conc: 443.18 ng/ml



#29 AR-1254-4

R.T.: 5.936 min
Delta R.T.: -0.013 min
Response: 89609321
Conc: 522.28 ng/ml



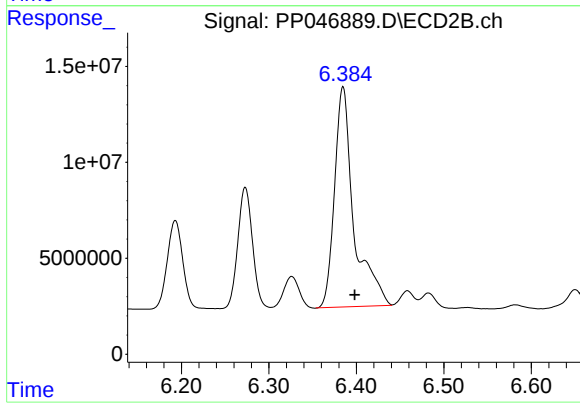
#30 AR-1254-5

R.T.: 7.431 min
Delta R.T.: -0.015 min
Response: 71640765
Conc: 814.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-1

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#30 AR-1254-5

R.T.: 6.384 min
Delta R.T.: -0.014 min
Response: 175930826
Conc: 806.27 ng/ml m