

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
 Data File : PP048020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 13:18
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 13:38:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 13:37:28 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...	3.830	3.098	11066401	14316474	4.208	4.362
2) SA Decachlor...	9.870	8.388	6254036	11647718	4.458	4.117
Target Compounds						
26) L6 AR-1254-1	5.990	5.067	3548382	7736144	47.873	48.731
27) L6 AR-1254-2	6.228	5.226	5477744	6564495	49.464	47.721
28) L6 AR-1254-3	6.627	5.653	4881985	9951774	48.136	46.016
29) L6 AR-1254-4	6.939	5.904	4132399	6678318	52.903	48.738
30) L6 AR-1254-5	7.395	6.348	3826213	7572600	46.520m	37.827

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

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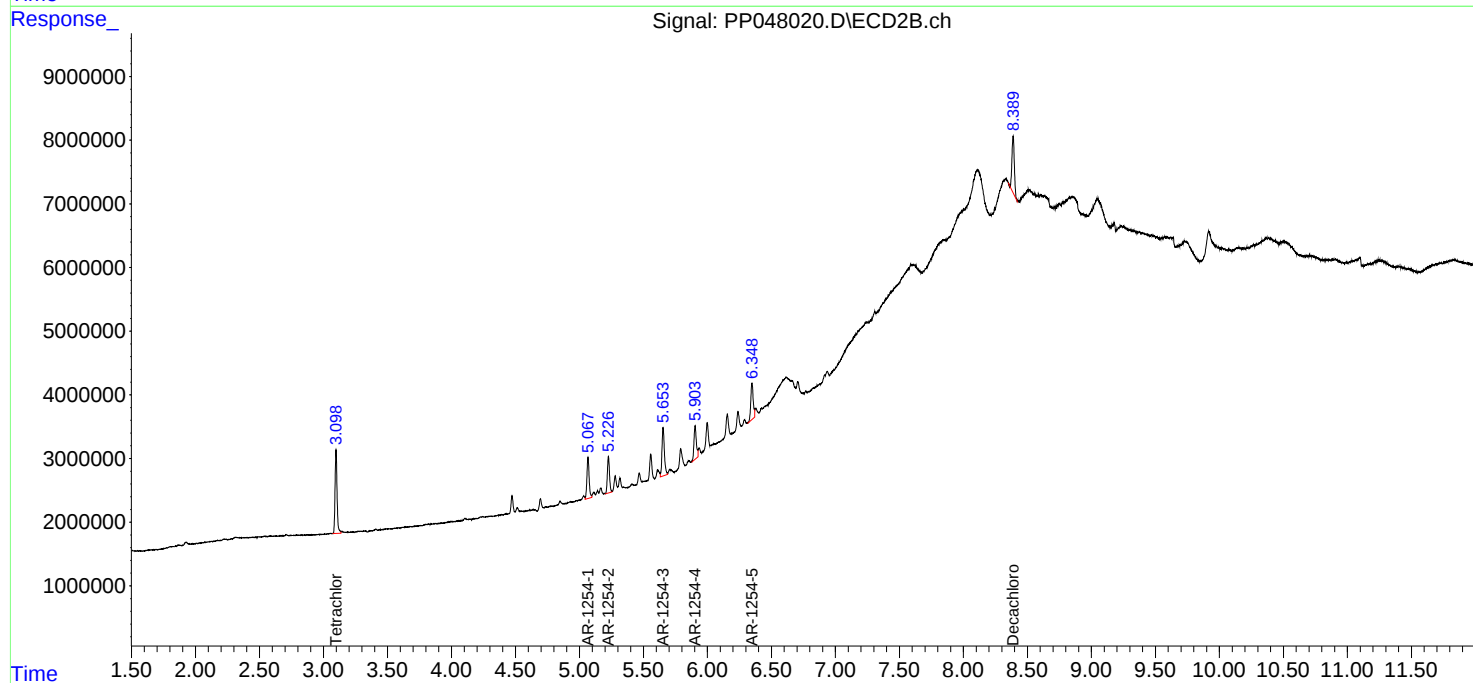
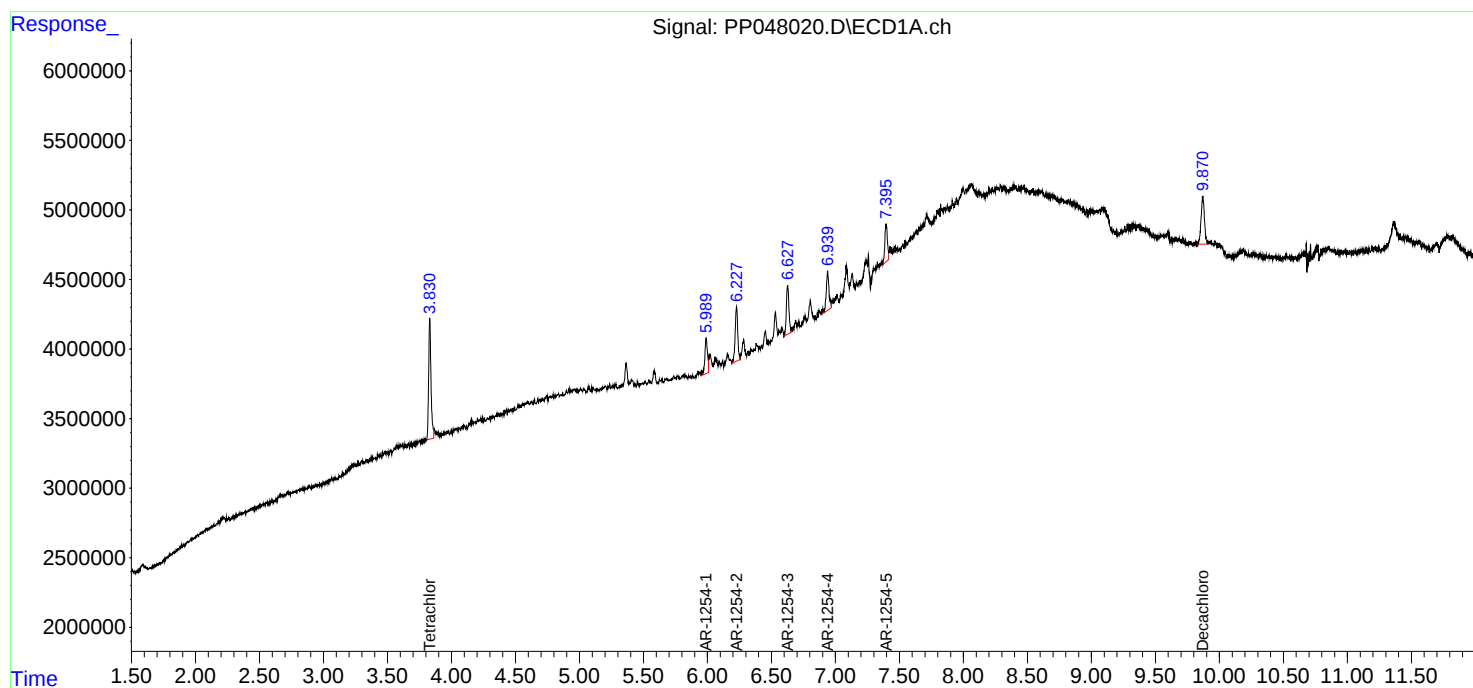
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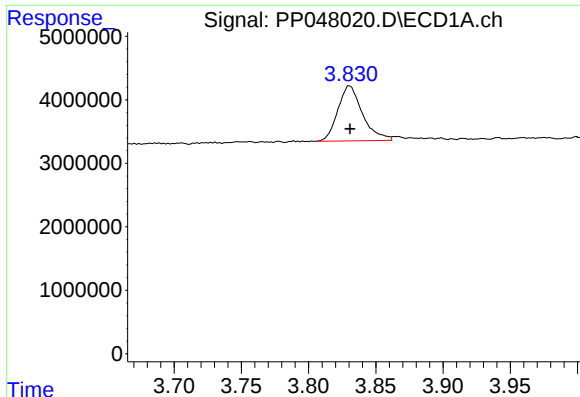
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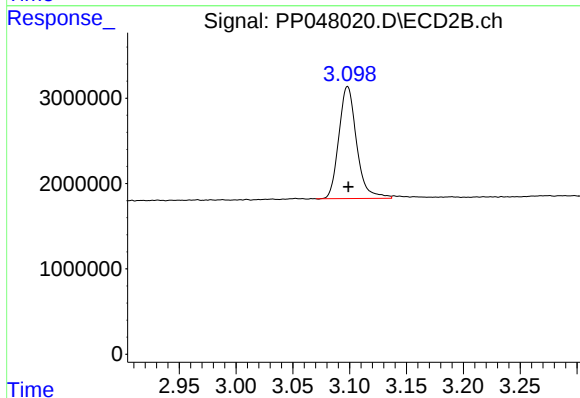
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 11066401
Conc: 4.21 ng/ml

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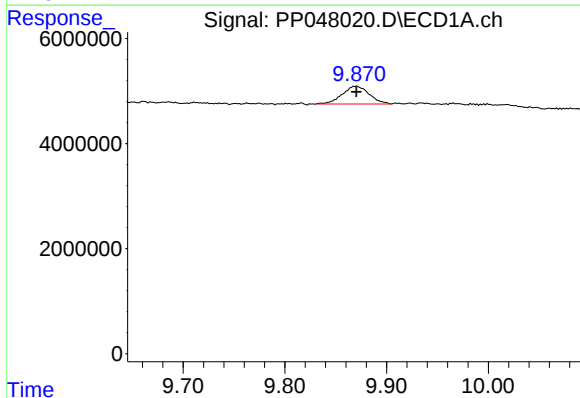
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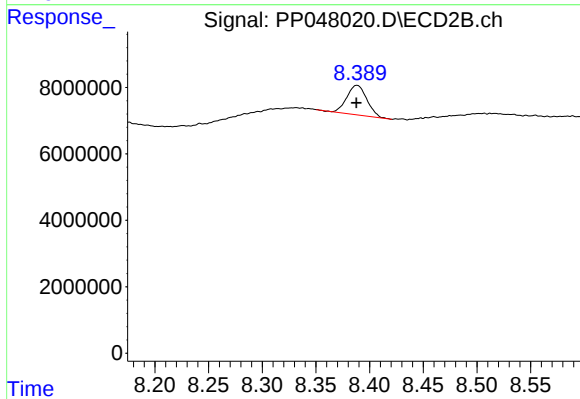
#1 Tetrachloro-m-xylene

R.T.: 3.098 min
Delta R.T.: 0.000 min
Response: 14316474
Conc: 4.36 ng/ml



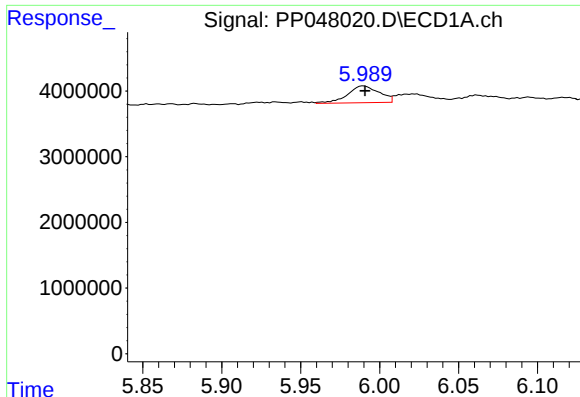
#2 Decachlorobiphenyl

R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 6254036
Conc: 4.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 11647718
Conc: 4.12 ng/ml



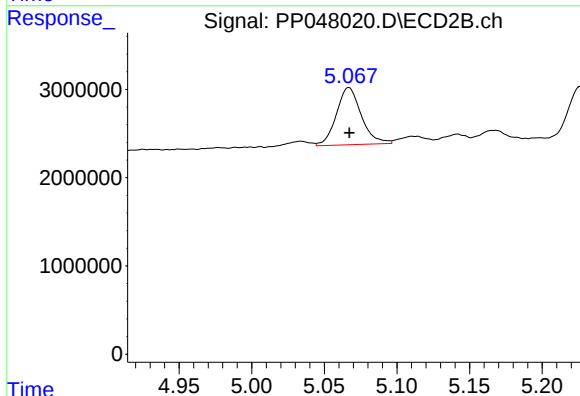
#26 AR-1254-1

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 3548382
Conc: 47.87 ng/ml

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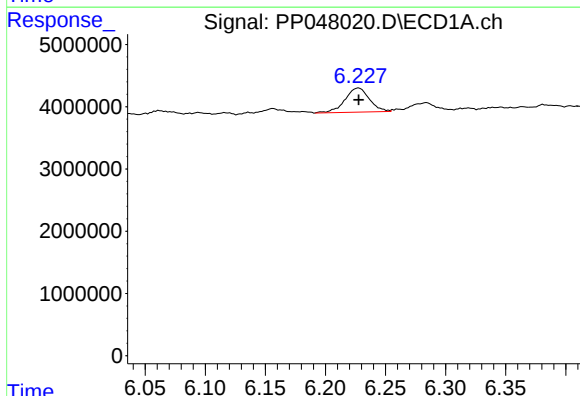
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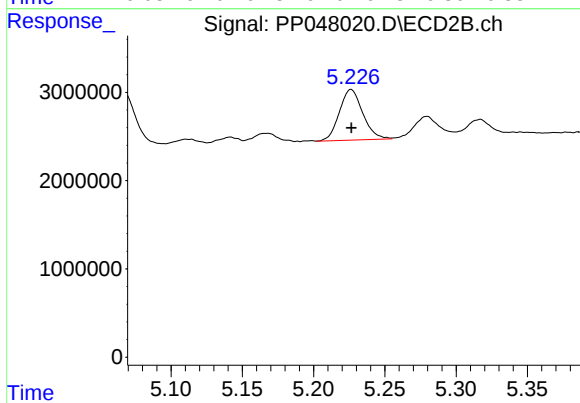
#26 AR-1254-1

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 7736144
Conc: 48.73 ng/ml



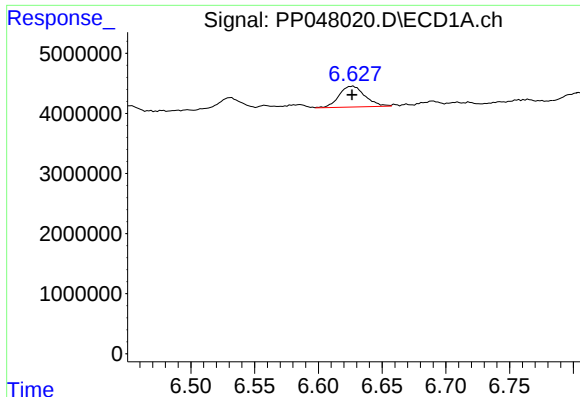
#27 AR-1254-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 5477744
Conc: 49.46 ng/ml



#27 AR-1254-2

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 6564495
Conc: 47.72 ng/ml



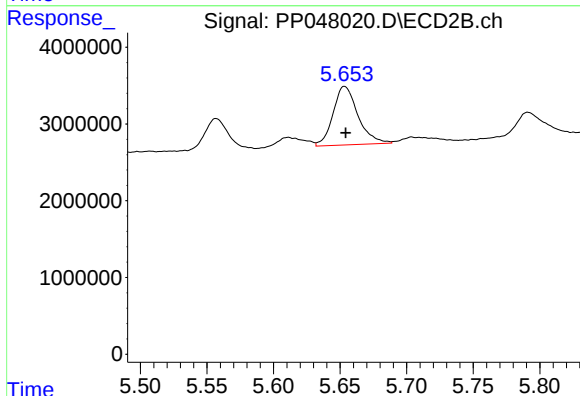
#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 4881985
Conc: 48.14 ng/ml

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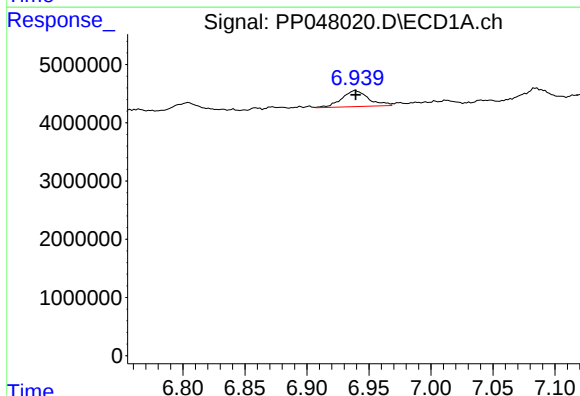
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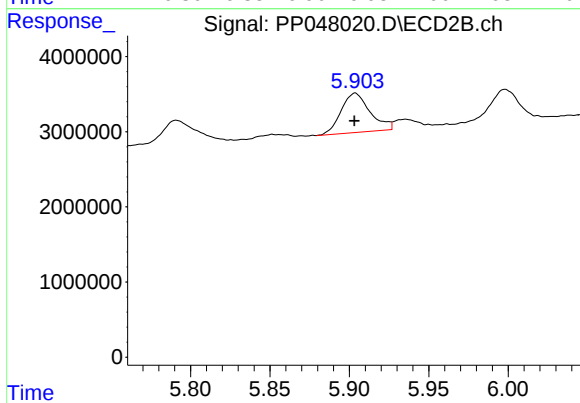
#28 AR-1254-3

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 9951774
Conc: 46.02 ng/ml



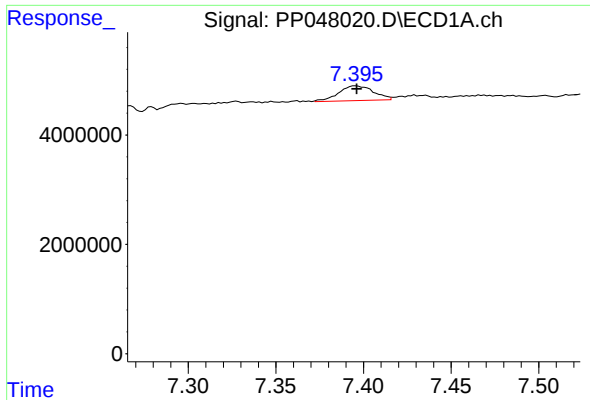
#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 4132399
Conc: 52.90 ng/ml



#29 AR-1254-4

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 6678318
Conc: 48.74 ng/ml



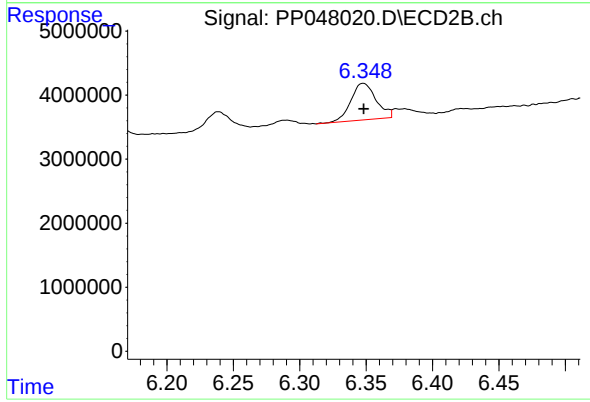
#30 AR-1254-5

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 3826213
Conc: 46.52 ng/ml

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#30 AR-1254-5

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 7572600
Conc: 37.83 ng/ml