

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102621\
 Data File : PP040429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2021 12:01
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 10/28/2021
 Supervised By :mohammad ahmed 10/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 12:15:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 27 12:13:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.750	3.773	225267	135927	5.241	4.795
2) SA Decachlor...	10.689	9.065	172897	155962	5.653	5.800
Target Compounds						
26) L6 AR-1254-1	6.984	5.899	88074	79354	61.843m	57.449
27) L6 AR-1254-2	7.214	6.060	132557	73033	60.416	60.180
28) L6 AR-1254-3	7.596	6.481	142210	104335	60.987	55.276
29) L6 AR-1254-4	7.894	6.723	96235	62616	57.025m	54.523
30) L6 AR-1254-5	8.322	7.154	98719	91427	54.631m	52.883

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

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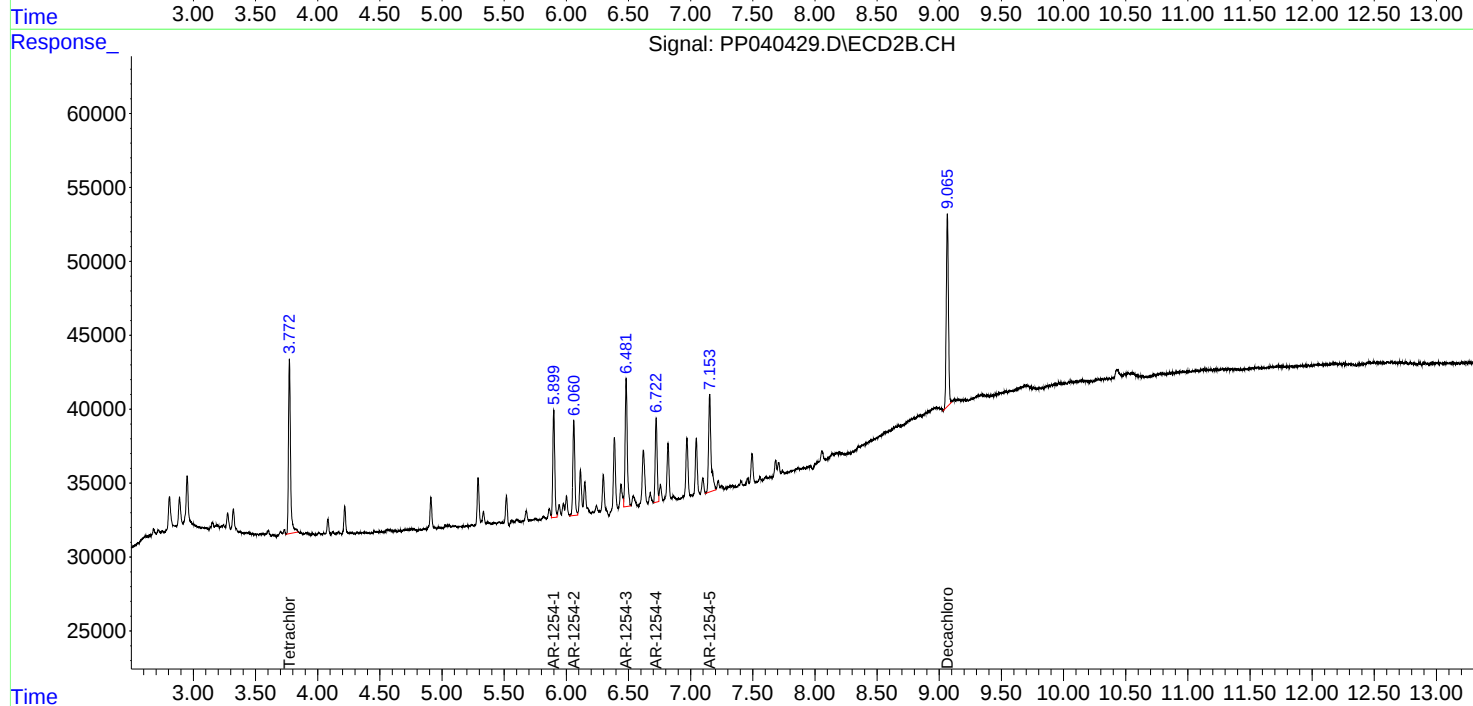
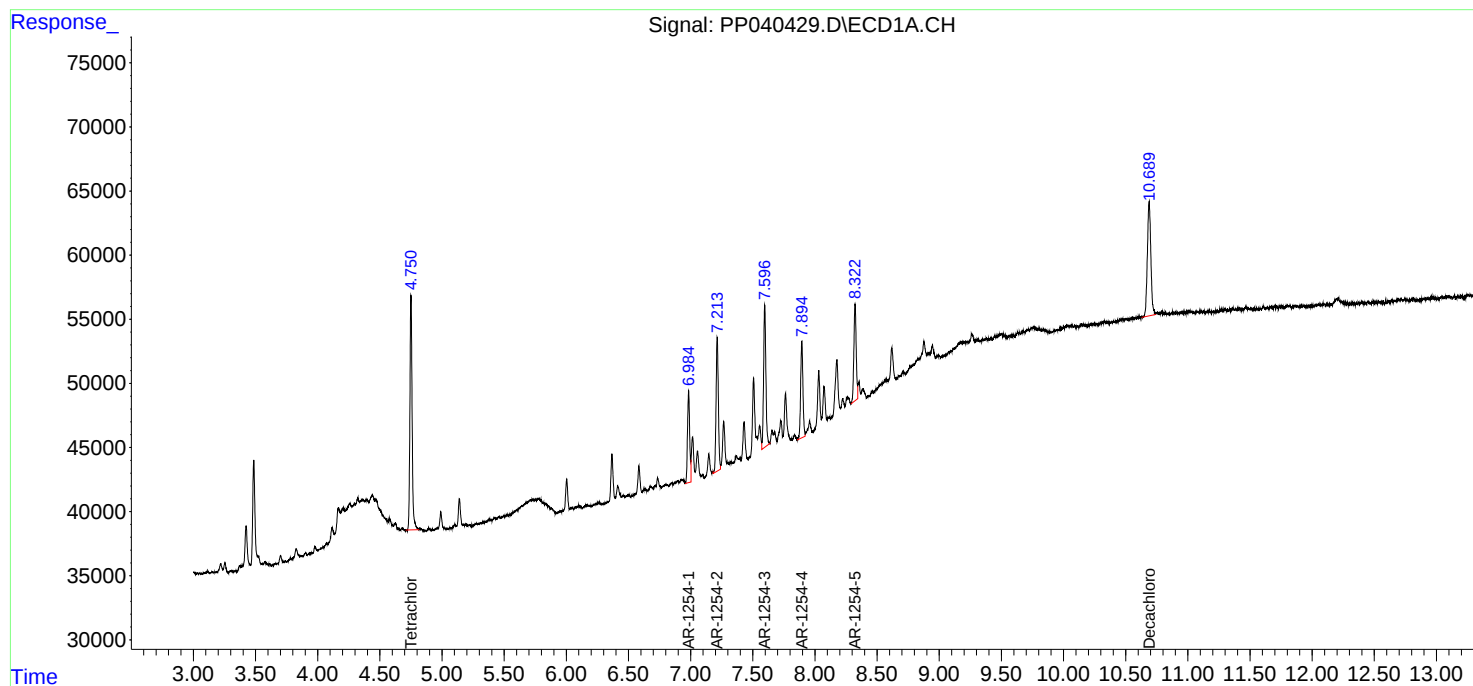
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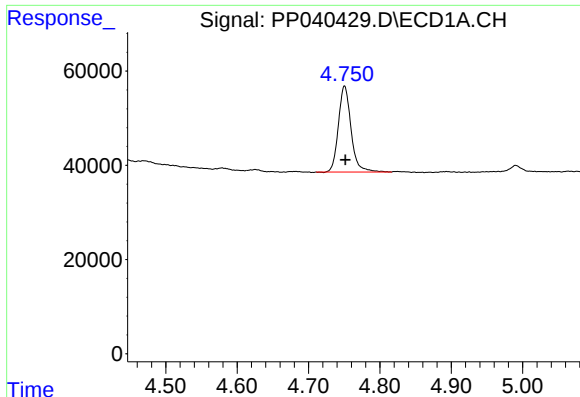
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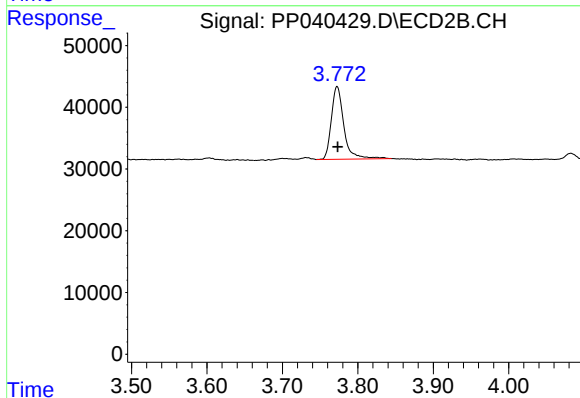
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 225267
Conc: 5.24 ng/ml

Instrument :
ECD_P
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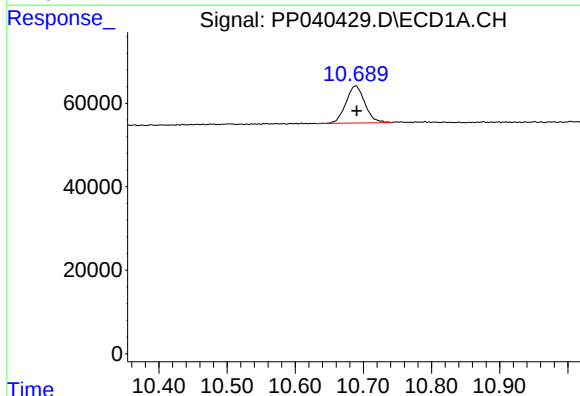
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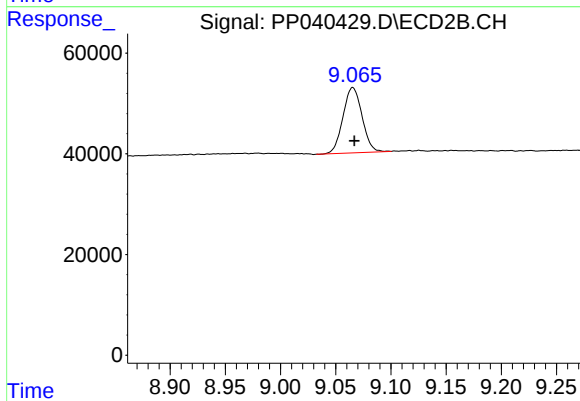
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 135927
Conc: 4.79 ng/ml



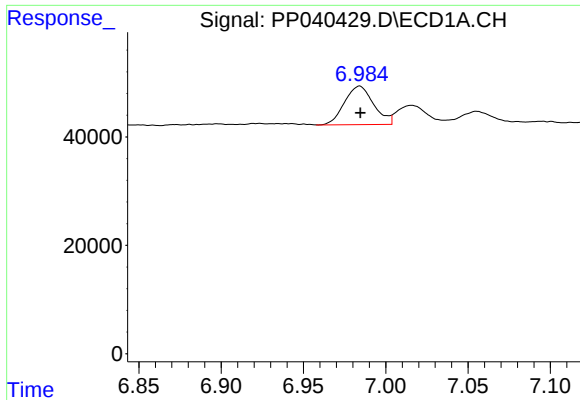
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.001 min
Response: 172897
Conc: 5.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 155962
Conc: 5.80 ng/ml



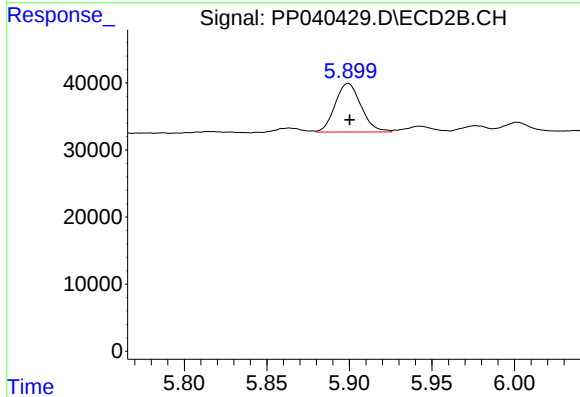
#26 AR-1254-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 88074
Conc: 61.84 ng/ml

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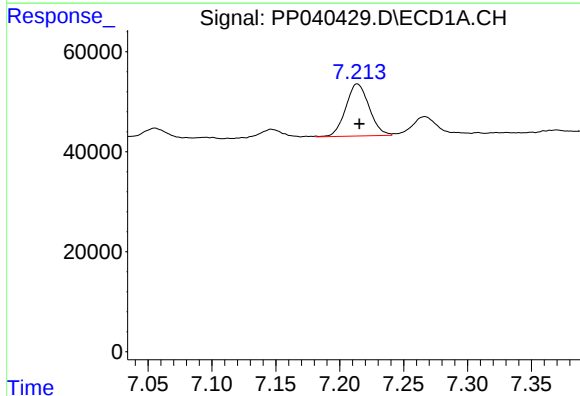
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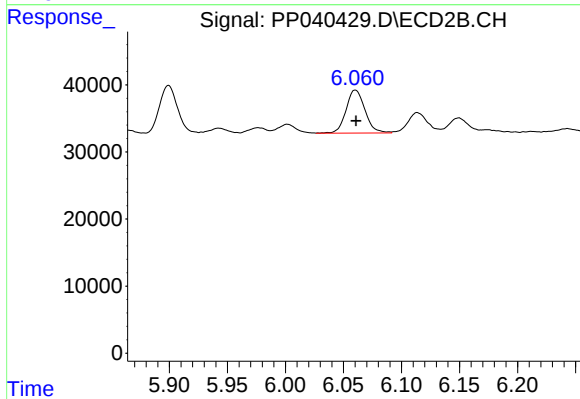
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 79354
Conc: 57.45 ng/ml



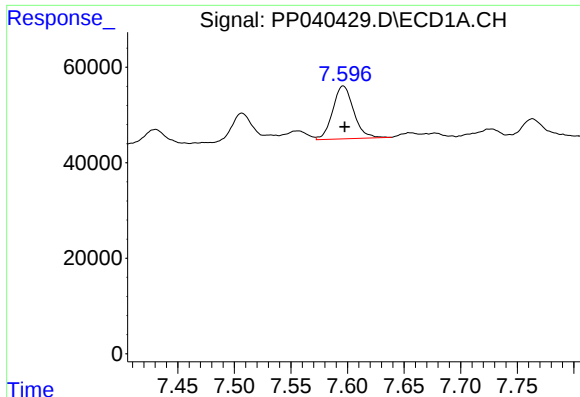
#27 AR-1254-2

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 132557
Conc: 60.42 ng/ml



#27 AR-1254-2

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 73033
Conc: 60.18 ng/ml



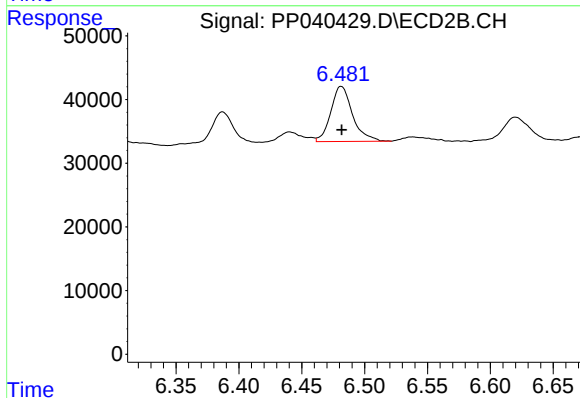
#28 AR-1254-3

R.T.: 7.596 min
Delta R.T.: -0.001 min
Response: 142210
Conc: 60.99 ng/ml

Instrument :
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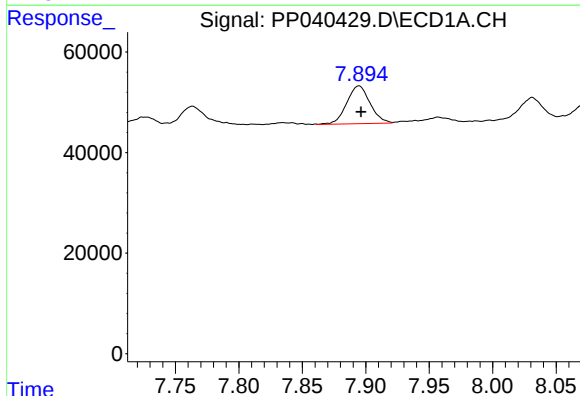
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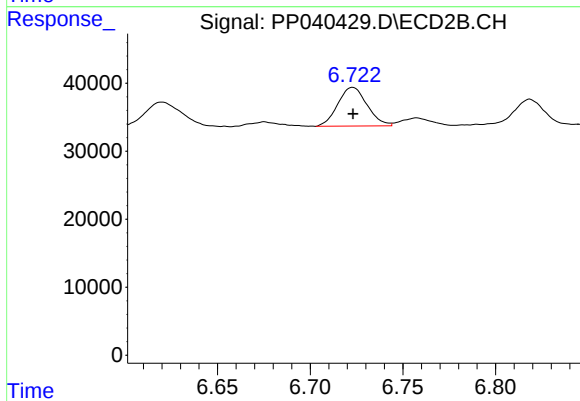
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 104335
Conc: 55.28 ng/ml



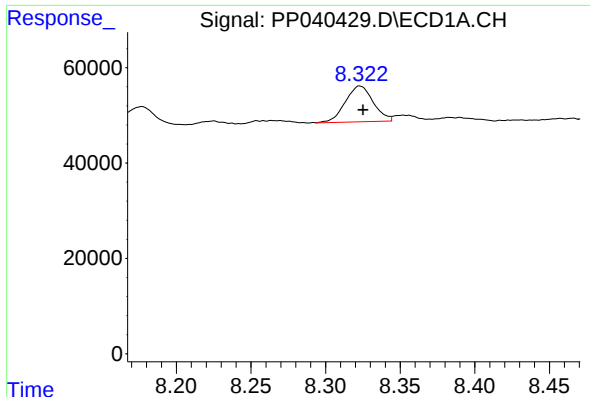
#29 AR-1254-4

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 96235
Conc: 57.02 ng/ml m



#29 AR-1254-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 62616
Conc: 54.52 ng/ml



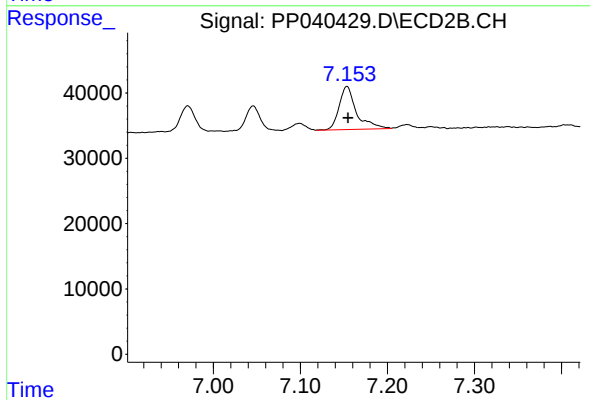
#30 AR-1254-5

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 98719
Conc: 54.63 ng/ml

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#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 91427
Conc: 52.88 ng/ml