

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051822\
 Data File : PP047750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 01:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 06:46:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.844	3.111	122.7E6	163.0E6	48.261	49.520
2) SA Decachlor...	9.901	8.408	84232823	142.3E6	58.880m	52.267
Target Compounds						
26) L6 AR-1254-1	6.007	5.080	31126138	92517285	397.899	496.001
27) L6 AR-1254-2	6.243	5.239	66436930	76598321	546.314	464.810
28) L6 AR-1254-3	6.643	5.666	72962211	119.6E6	556.126	466.898
29) L6 AR-1254-4	6.956	5.915	58491526	85840555	614.291	468.794
30) L6 AR-1254-5	7.413	6.362	49851118	117.6E6	511.019	489.890

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

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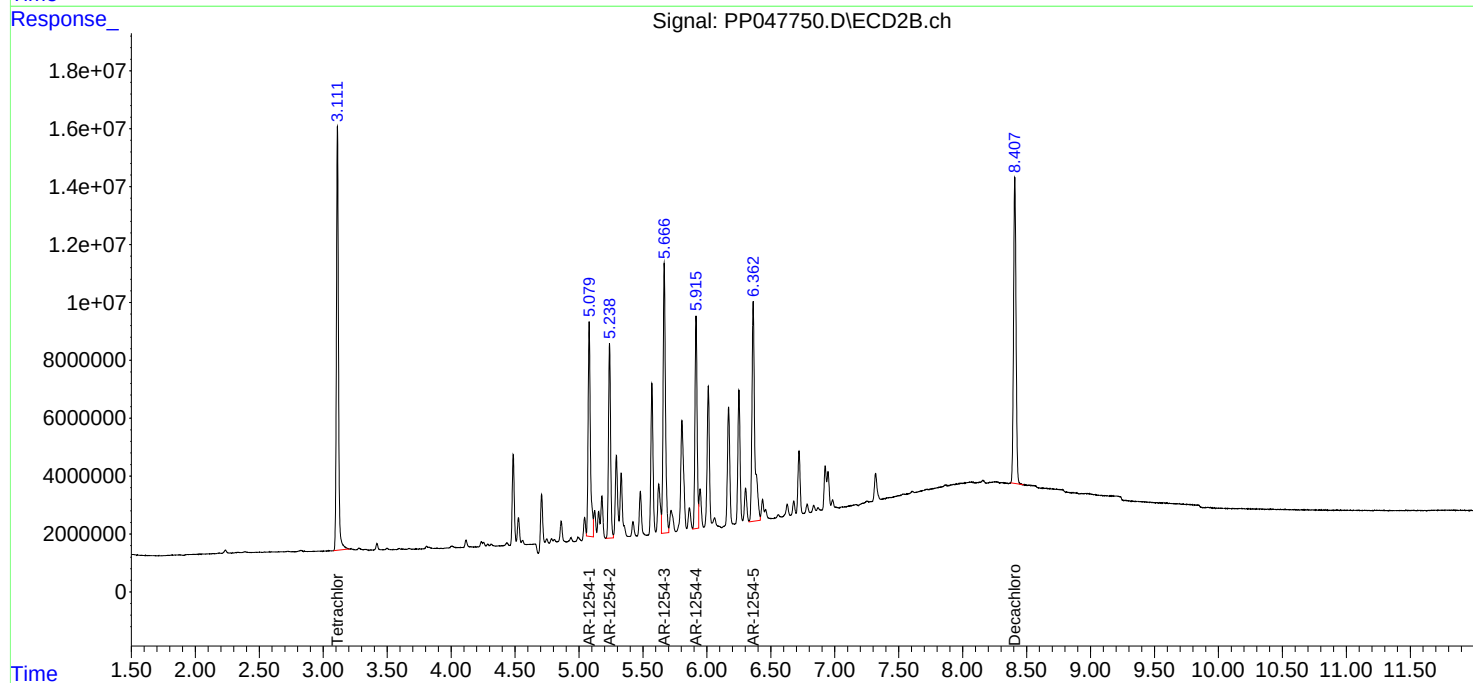
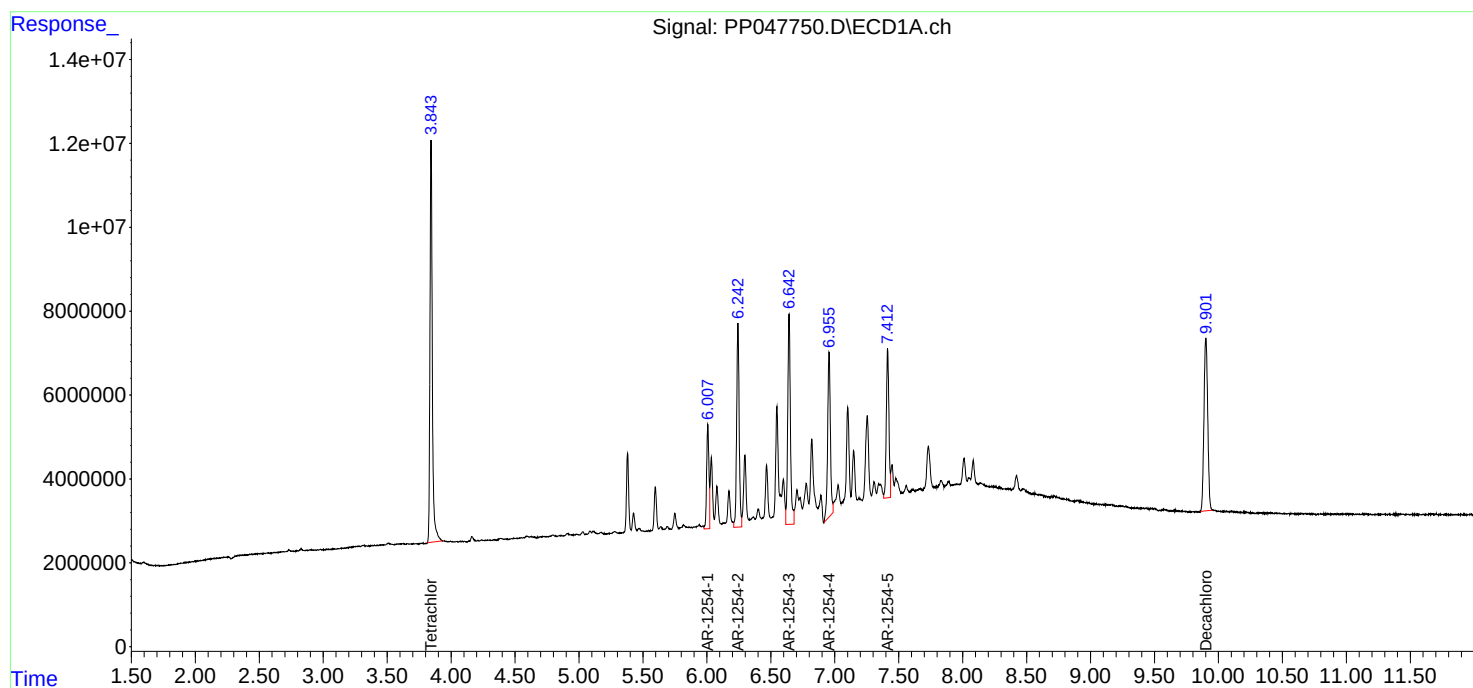
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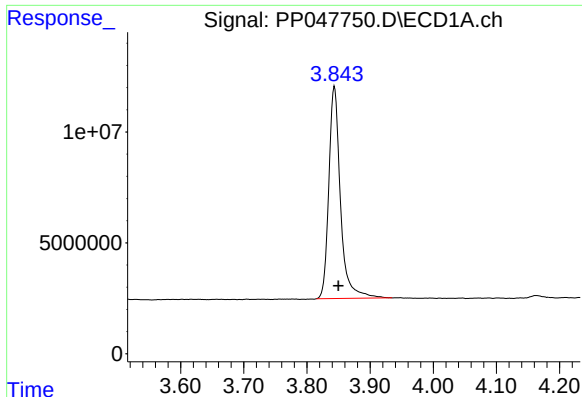
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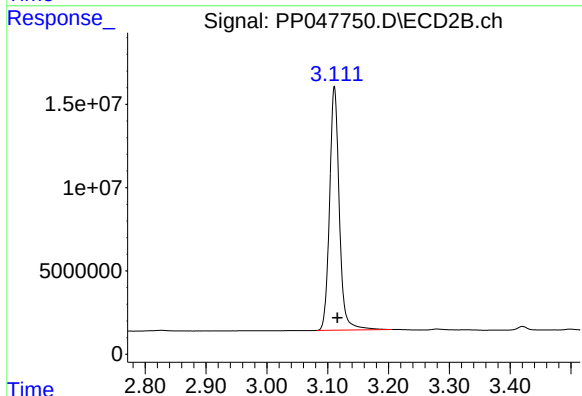
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.006 min
Response: 122697341
Conc: 48.26 ng/ml

Instrument :
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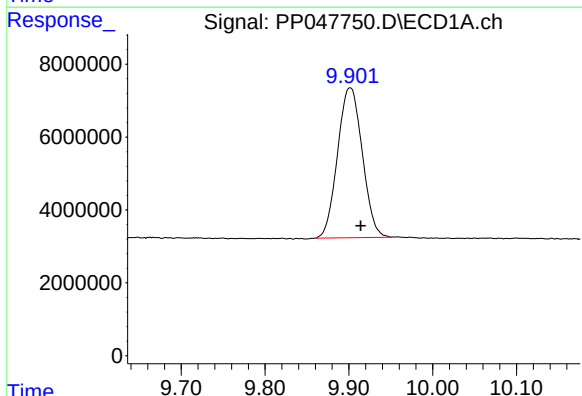
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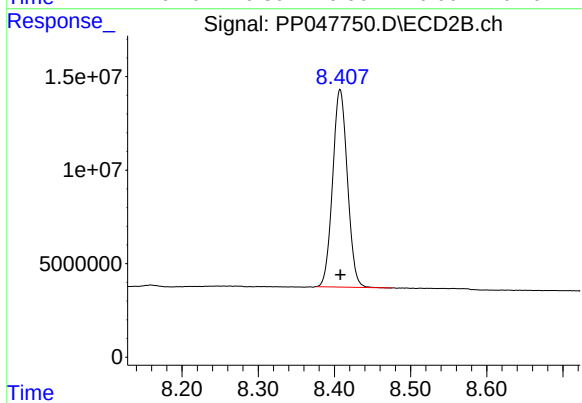
#1 Tetrachloro-m-xylene

R.T.: 3.111 min
Delta R.T.: -0.005 min
Response: 163048672
Conc: 49.52 ng/ml



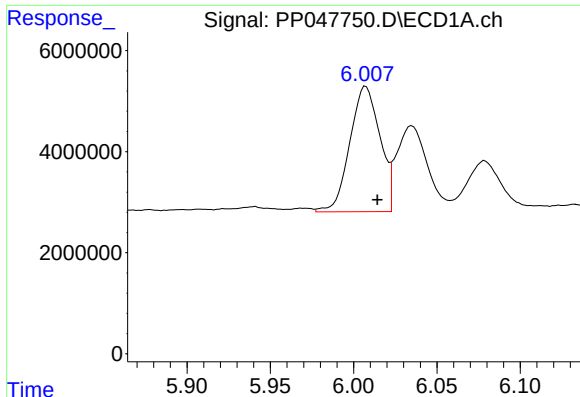
#2 Decachlorobiphenyl

R.T.: 9.901 min
Delta R.T.: -0.013 min
Response: 84232823
Conc: 58.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: 0.000 min
Response: 142265772
Conc: 52.27 ng/ml



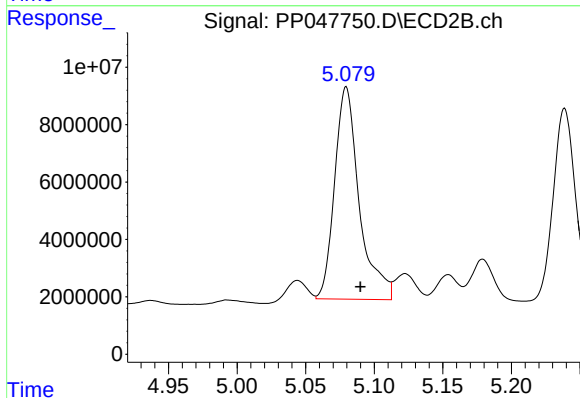
#26 AR-1254-1

R.T.: 6.007 min
Delta R.T.: -0.007 min
Response: 31126138
Conc: 397.90 ng/ml

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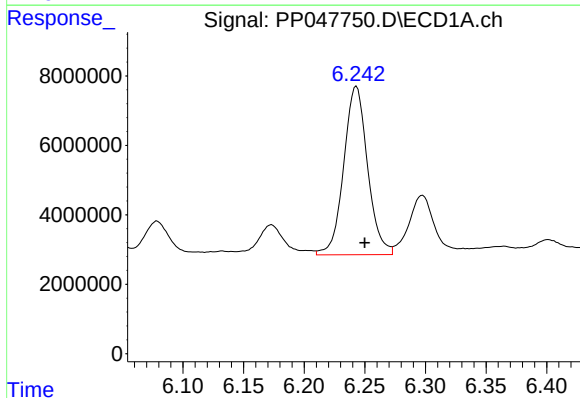
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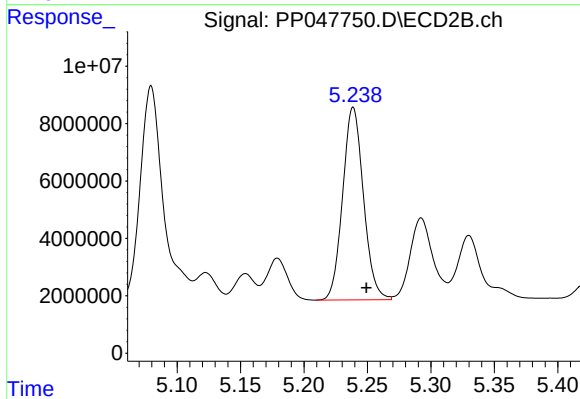
#26 AR-1254-1

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 92517285
Conc: 496.00 ng/ml



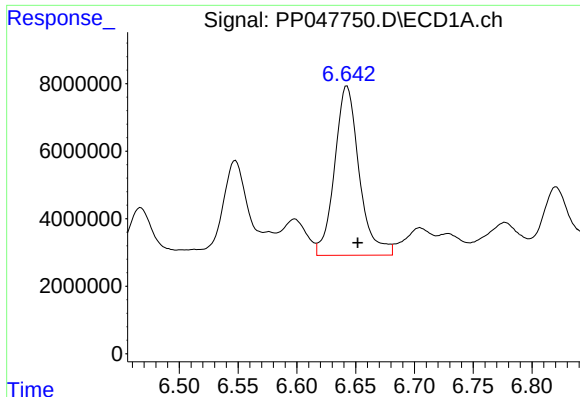
#27 AR-1254-2

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 66436930
Conc: 546.31 ng/ml



#27 AR-1254-2

R.T.: 5.239 min
Delta R.T.: -0.010 min
Response: 76598321
Conc: 464.81 ng/ml



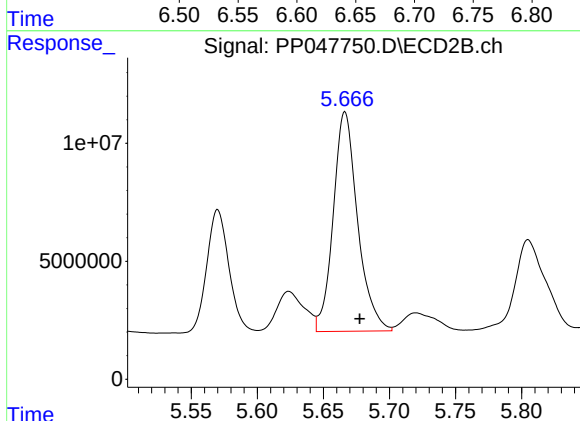
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.009 min
Response: 72962211
Conc: 556.13 ng/ml

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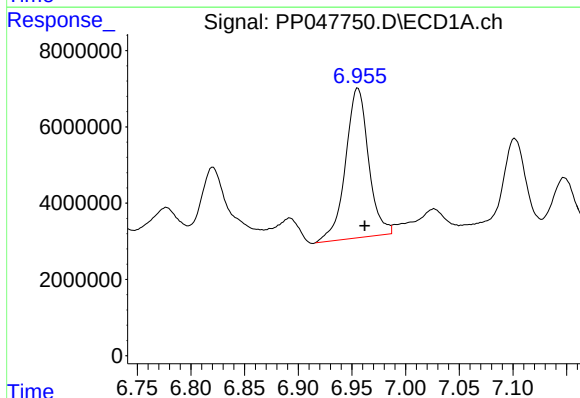
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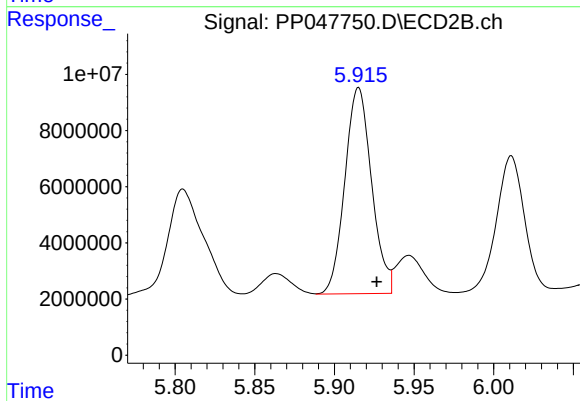
#28 AR-1254-3

R.T.: 5.666 min
Delta R.T.: -0.011 min
Response: 119603945
Conc: 466.90 ng/ml



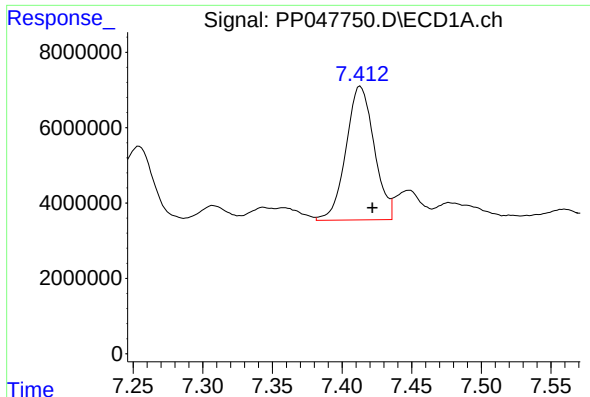
#29 AR-1254-4

R.T.: 6.956 min
Delta R.T.: -0.006 min
Response: 58491526
Conc: 614.29 ng/ml



#29 AR-1254-4

R.T.: 5.915 min
Delta R.T.: -0.011 min
Response: 85840555
Conc: 468.79 ng/ml



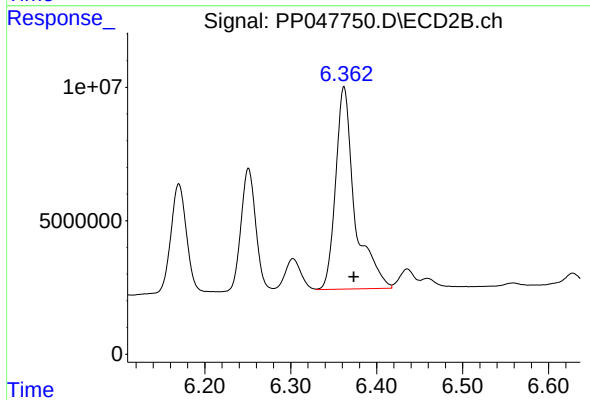
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 49851118
Conc: 511.02 ng/ml

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#30 AR-1254-5

R.T.: 6.362 min
Delta R.T.: -0.011 min
Response: 117612481
Conc: 489.89 ng/ml