

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 5:24
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 8/17/2021 11:42:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:38:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.888	3.875	2083217	1262927	46.876	49.035
2) SA Decachlor...	10.877	9.138	1304614	1266564	57.349m	48.953
Target Compounds						
26) L6 AR-1254-1	7.116	5.986	675467	683367	518.391	510.792m
27) L6 AR-1254-2	7.346	6.147	837156	552115	442.618	481.734m
28) L6 AR-1254-3	7.727	6.563	920298	893230	463.874	473.136m
29) L6 AR-1254-4	8.024	6.804	636320	578924	443.391m	480.831
30) L6 AR-1254-5	8.453	7.232	619734	770391	426.447	466.847

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

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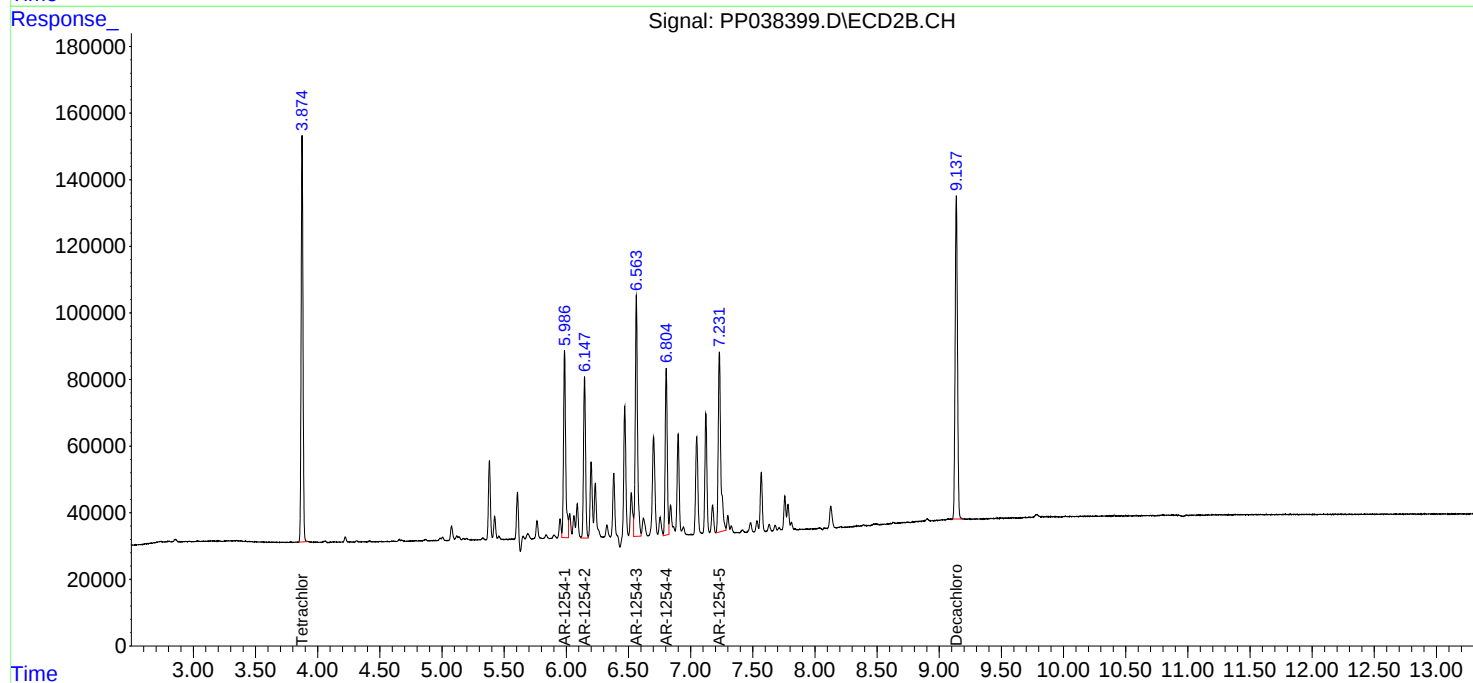
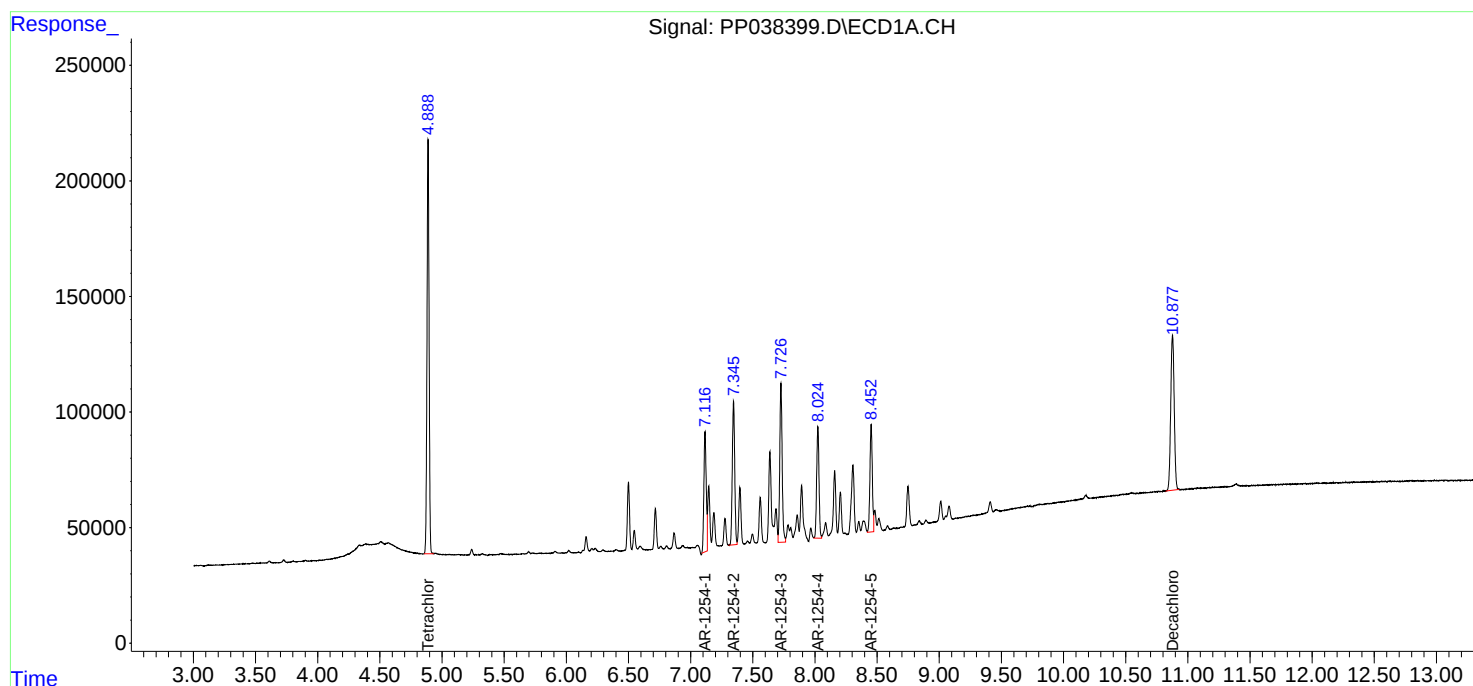
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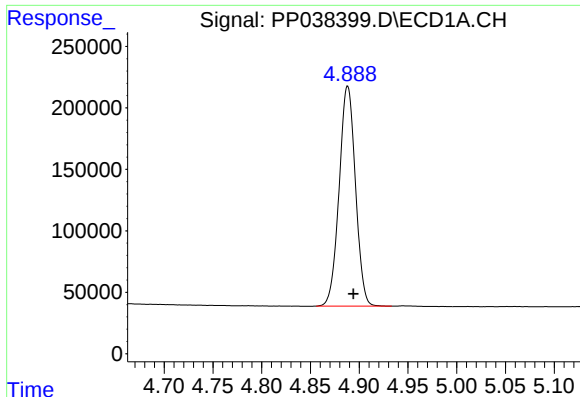
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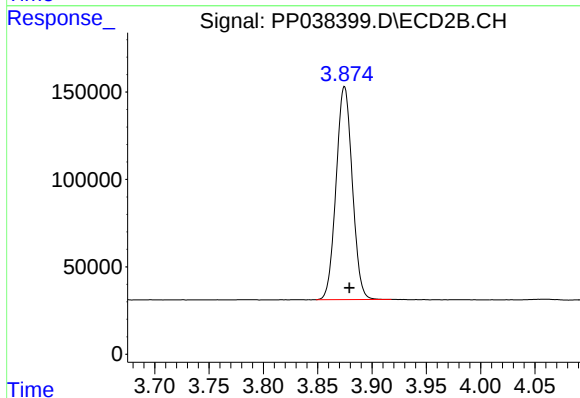
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 2083217
Conc: 46.88 ng/ml

Instrument :
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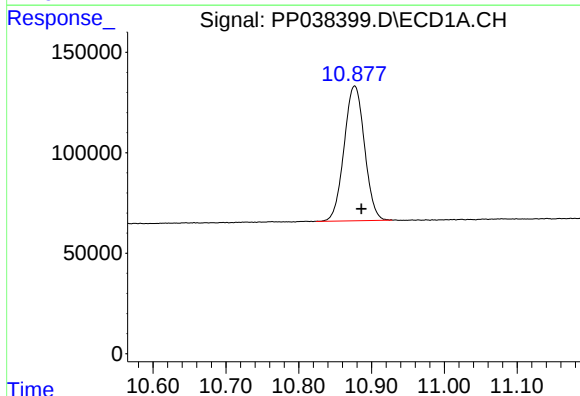
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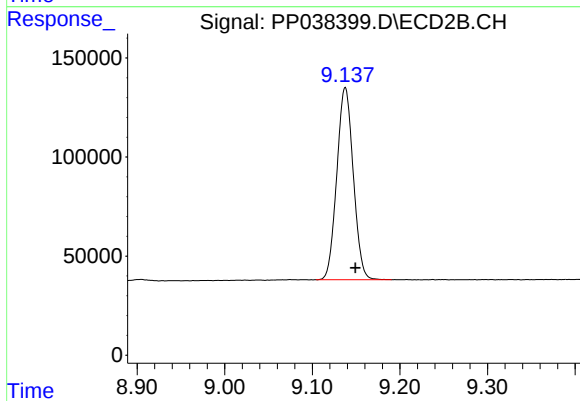
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 1262927
Conc: 49.04 ng/ml



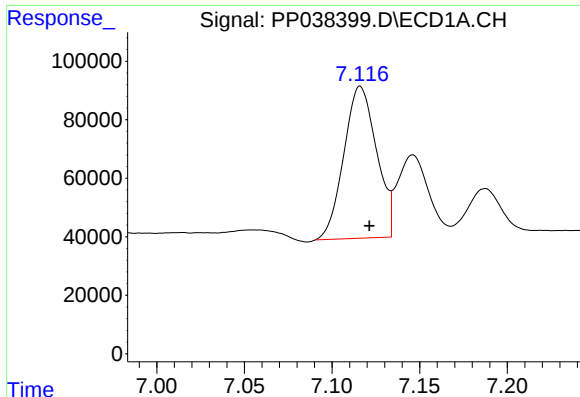
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 1304614
Conc: 57.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.138 min
Delta R.T.: -0.011 min
Response: 1266564
Conc: 48.95 ng/ml



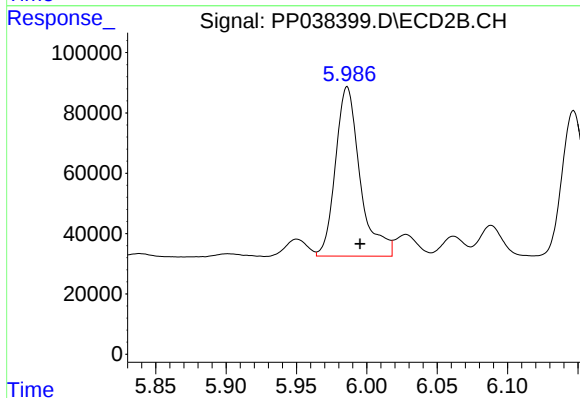
#26 AR-1254-1

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 675467
Conc: 518.39 ng/ml

Instrument :
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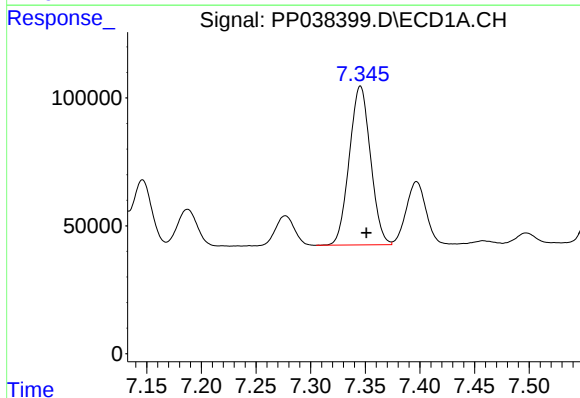
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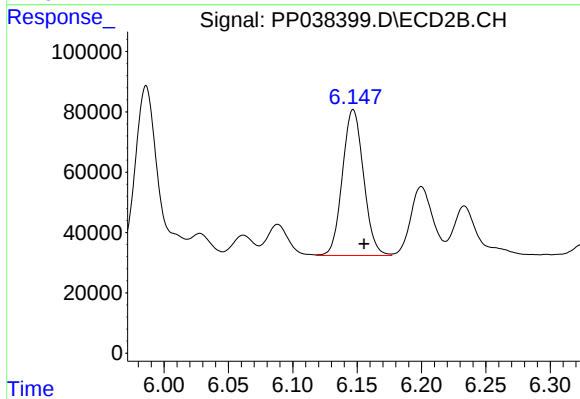
#26 AR-1254-1

R.T.: 5.986 min
Delta R.T.: -0.010 min
Response: 683367
Conc: 510.79 ng/ml m



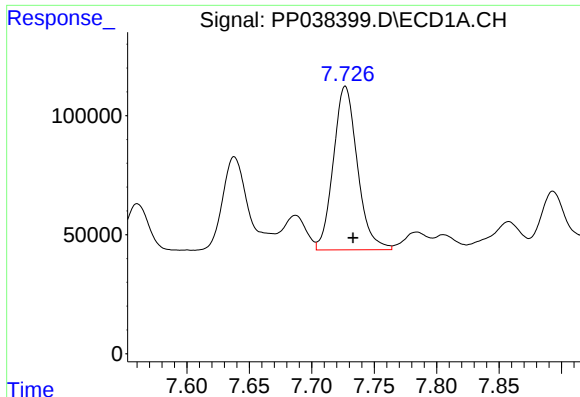
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 837156
Conc: 442.62 ng/ml



#27 AR-1254-2

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 552115
Conc: 481.73 ng/ml m



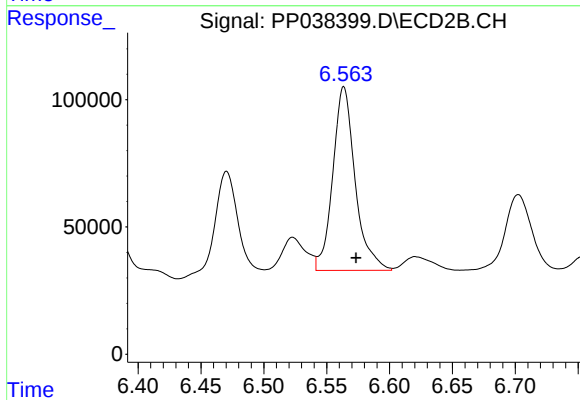
#28 AR-1254-3

R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 920298
Conc: 463.87 ng/ml

Instrument :
ECD_P
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AR1254CCC500

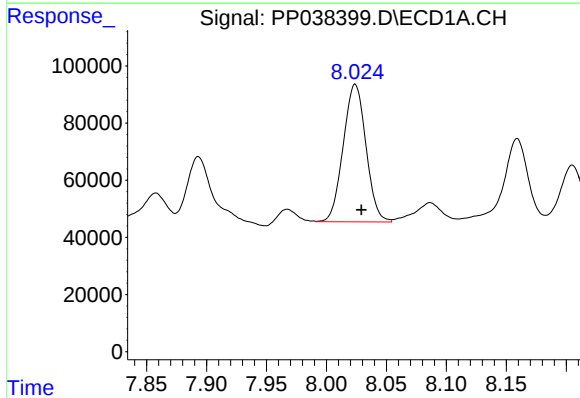
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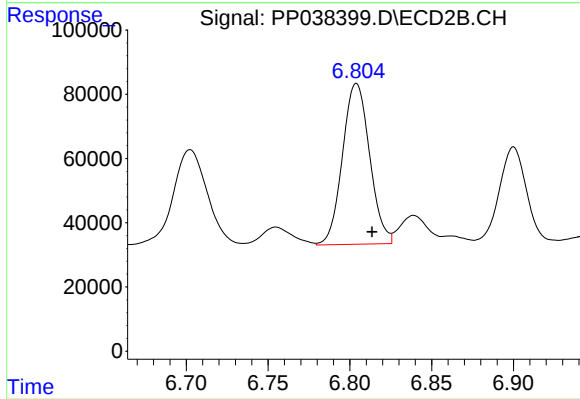
#28 AR-1254-3

R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 893230
Conc: 473.14 ng/ml m



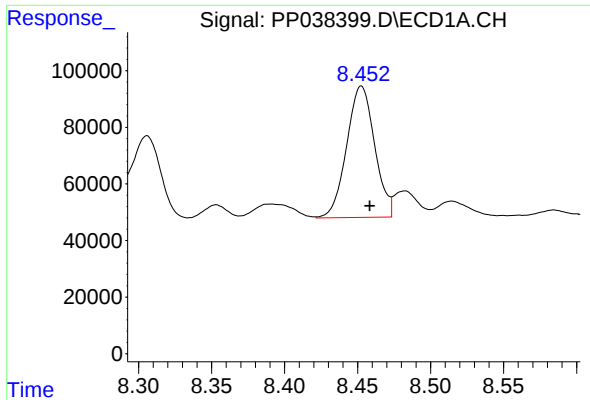
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 636320
Conc: 443.39 ng/ml m



#29 AR-1254-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 578924
Conc: 480.83 ng/ml



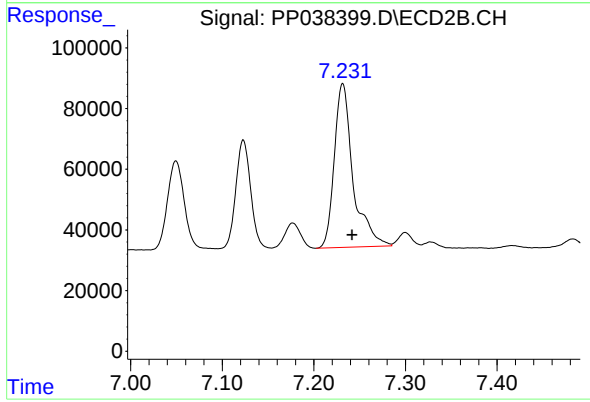
#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: -0.006 min
Response: 619734
Conc: 426.45 ng/ml

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#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 770391
Conc: 466.85 ng/ml