

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 10:08
 Operator : AJ\MA
 Sample : AR1262CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1262CCC500

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:25:19 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	3.874	2029674	1234582	45.671	47.935
2) SA Decachlor...	10.875	9.137	1305597	1263542	57.393	48.836
Target Compounds						
36) L8 AR-1262-1	8.525	7.230	721756	439713	439.371	481.076
37) L8 AR-1262-2	9.079	7.783	1290156	1507915	453.955	487.266
38) L8 AR-1262-3	9.386	8.068	595889	598544	503.146	473.127
39) L8 AR-1262-4	9.478	8.132	397931	1162802	520.074m	491.063
40) L8 AR-1262-5	10.138	8.630	530772	556937	535.275	496.272

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

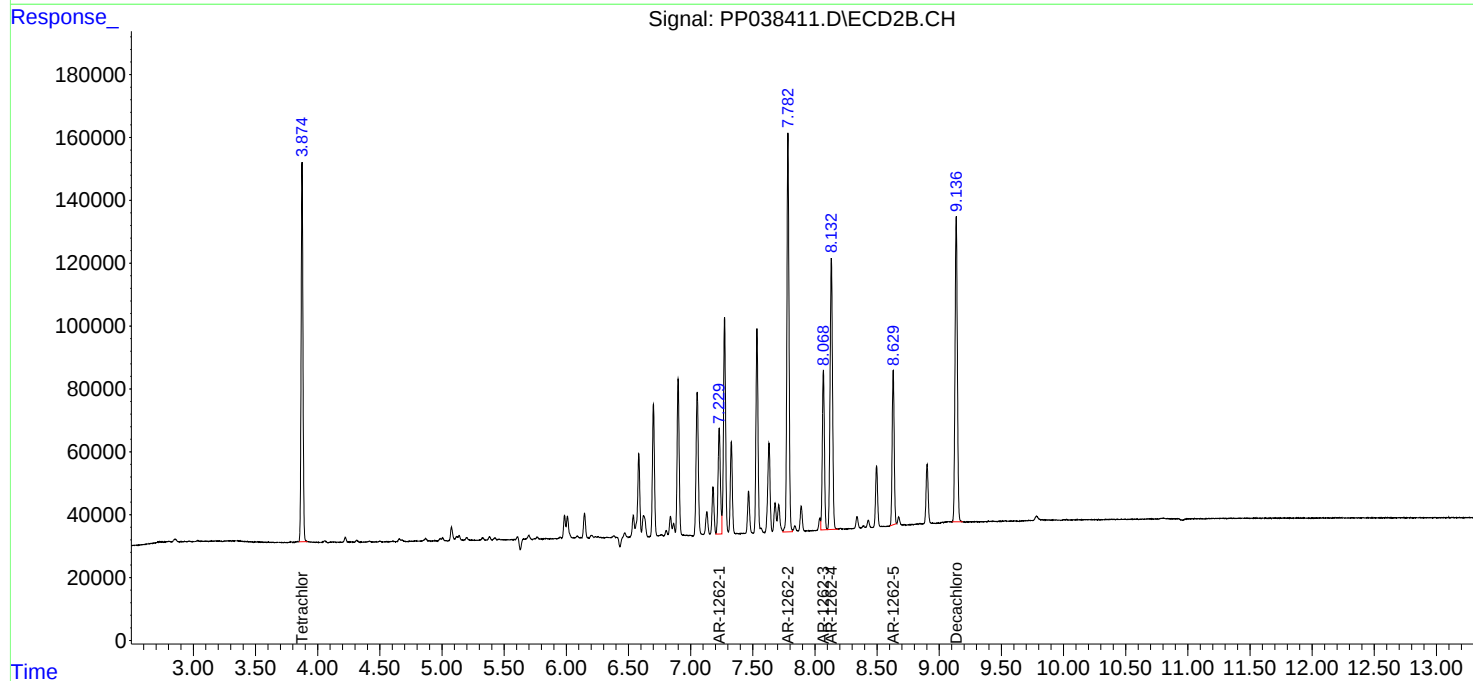
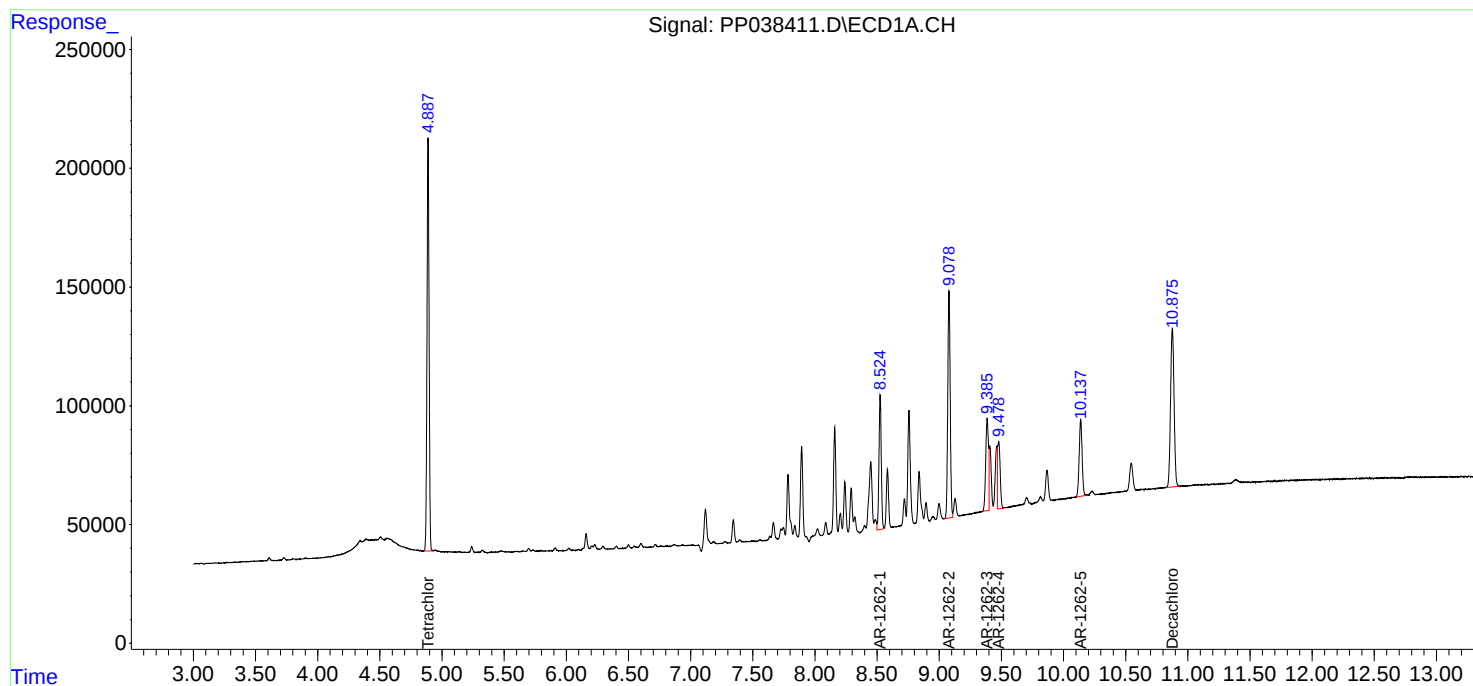
Instrument :
ECD_P
ClientSampled :
AR1262CCC500

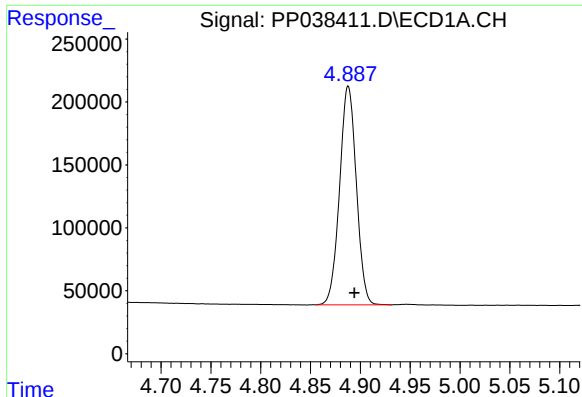
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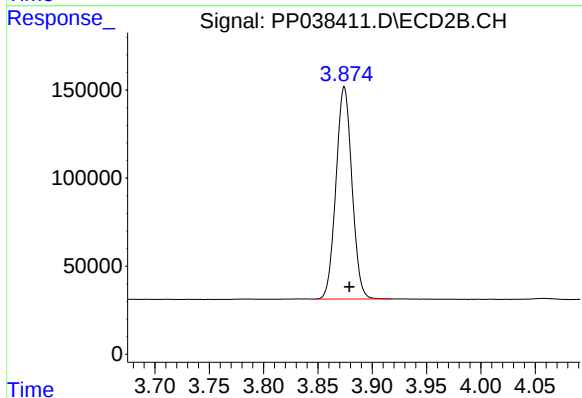
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 2029674
Conc: 45.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

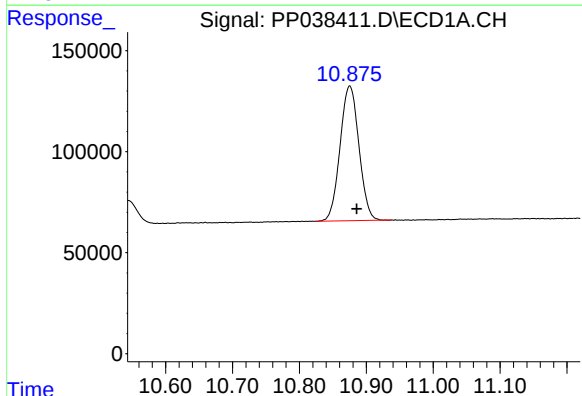
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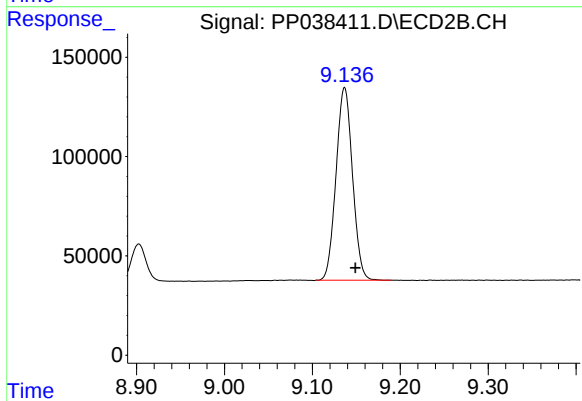
#1 Tetrachloro-m-xylene

R.T.: 3.874 min
Delta R.T.: -0.005 min
Response: 1234582
Conc: 47.93 ng/ml



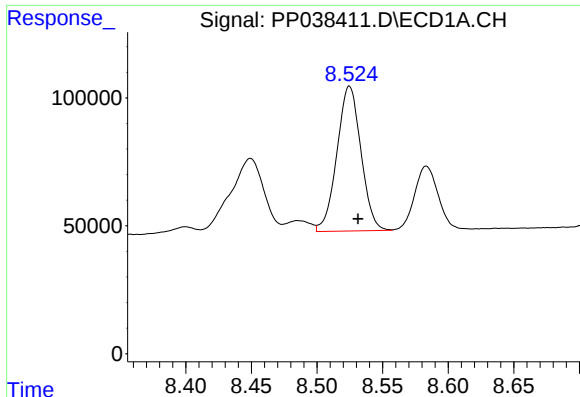
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.011 min
Response: 1305597
Conc: 57.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.012 min
Response: 1263542
Conc: 48.84 ng/ml



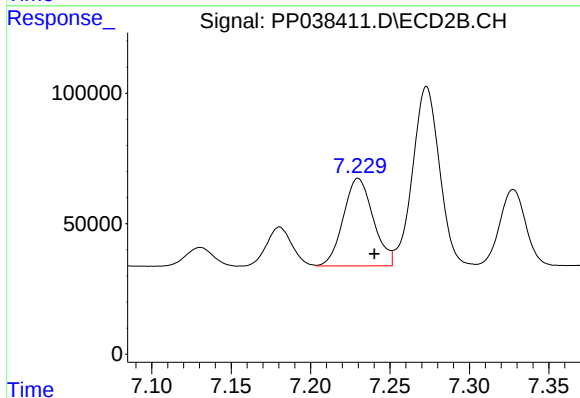
#36 AR-1262-1

R.T.: 8.525 min
Delta R.T.: -0.007 min
Response: 721756
Conc: 439.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

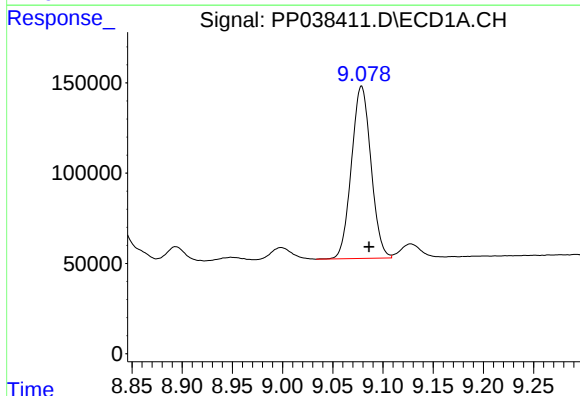
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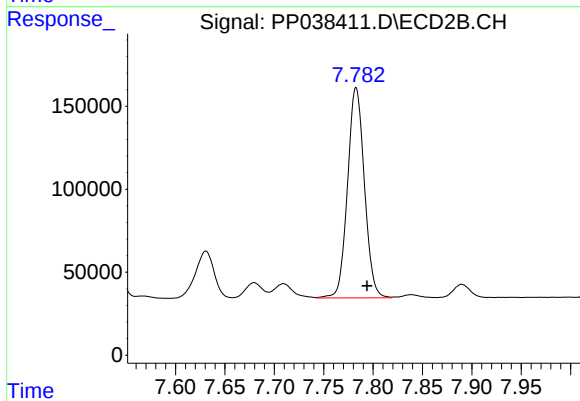
#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 439713
Conc: 481.08 ng/ml



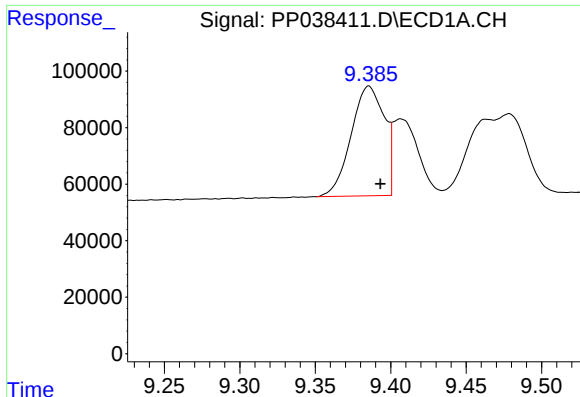
#37 AR-1262-2

R.T.: 9.079 min
Delta R.T.: -0.007 min
Response: 1290156
Conc: 453.95 ng/ml



#37 AR-1262-2

R.T.: 7.783 min
Delta R.T.: -0.011 min
Response: 1507915
Conc: 487.27 ng/ml



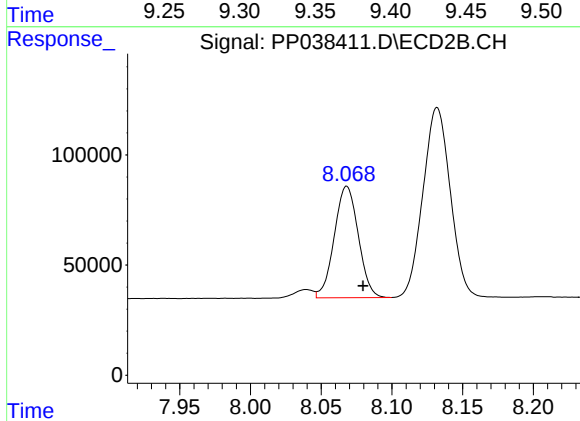
#38 AR-1262-3

R.T.: 9.386 min
Delta R.T.: -0.008 min
Response: 595889
Conc: 503.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

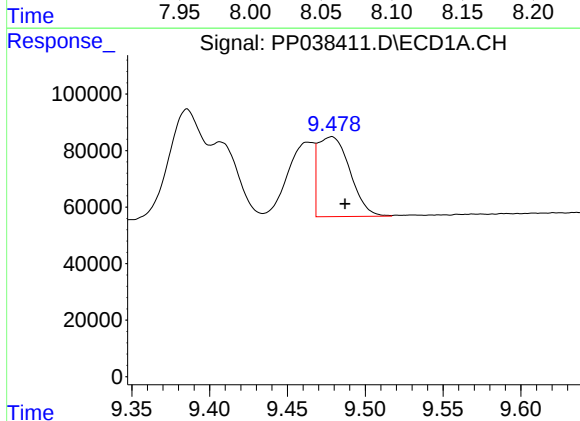
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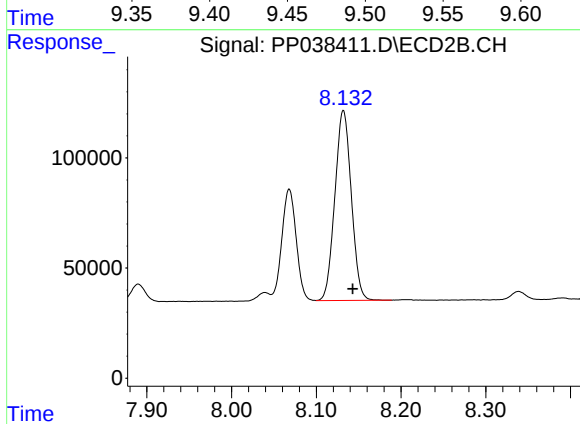
#38 AR-1262-3

R.T.: 8.068 min
Delta R.T.: -0.011 min
Response: 598544
Conc: 473.13 ng/ml



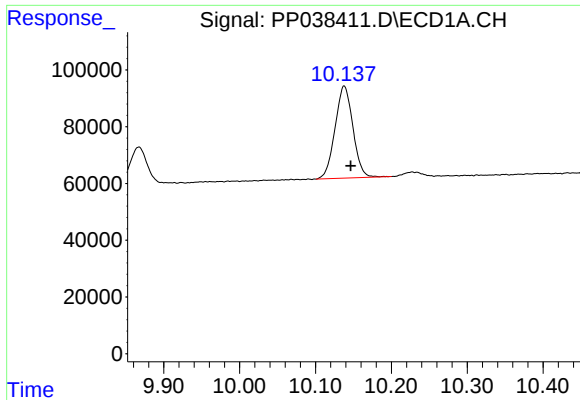
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: -0.009 min
Response: 397931
Conc: 520.07 ng/ml m



#39 AR-1262-4

R.T.: 8.132 min
Delta R.T.: -0.011 min
Response: 1162802
Conc: 491.06 ng/ml



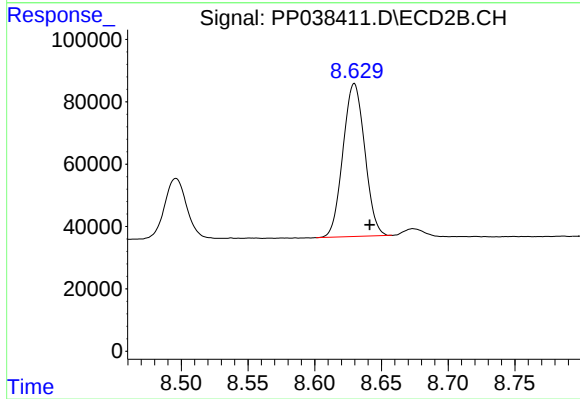
#40 AR-1262-5

R.T.: 10.138 min
Delta R.T.: -0.009 min
Response: 530772
Conc: 535.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.630 min
Delta R.T.: -0.012 min
Response: 556937
Conc: 496.27 ng/ml