

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 3:00
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:17:59 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...	4.887	3.872	2155534	1297634	48.503	50.383
2) SA Decachlor...	10.873	9.133f	2263435	2168016	99.498m	83.794
Target Compounds						
41) L9 AR-1268-1	9.384	8.066	1551740	1756913	474.941	484.153
42) L9 AR-1268-2	9.480	8.132	1495032	1667144	488.764	487.979
43) L9 AR-1268-3	9.702	8.337	1297910	1410316	511.638	494.967
44) L9 AR-1268-4	10.138	8.627	579684	618266	525.324	488.523
45) L9 AR-1268-5	10.545	8.900	4685812	4682807	558.316m	493.420

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

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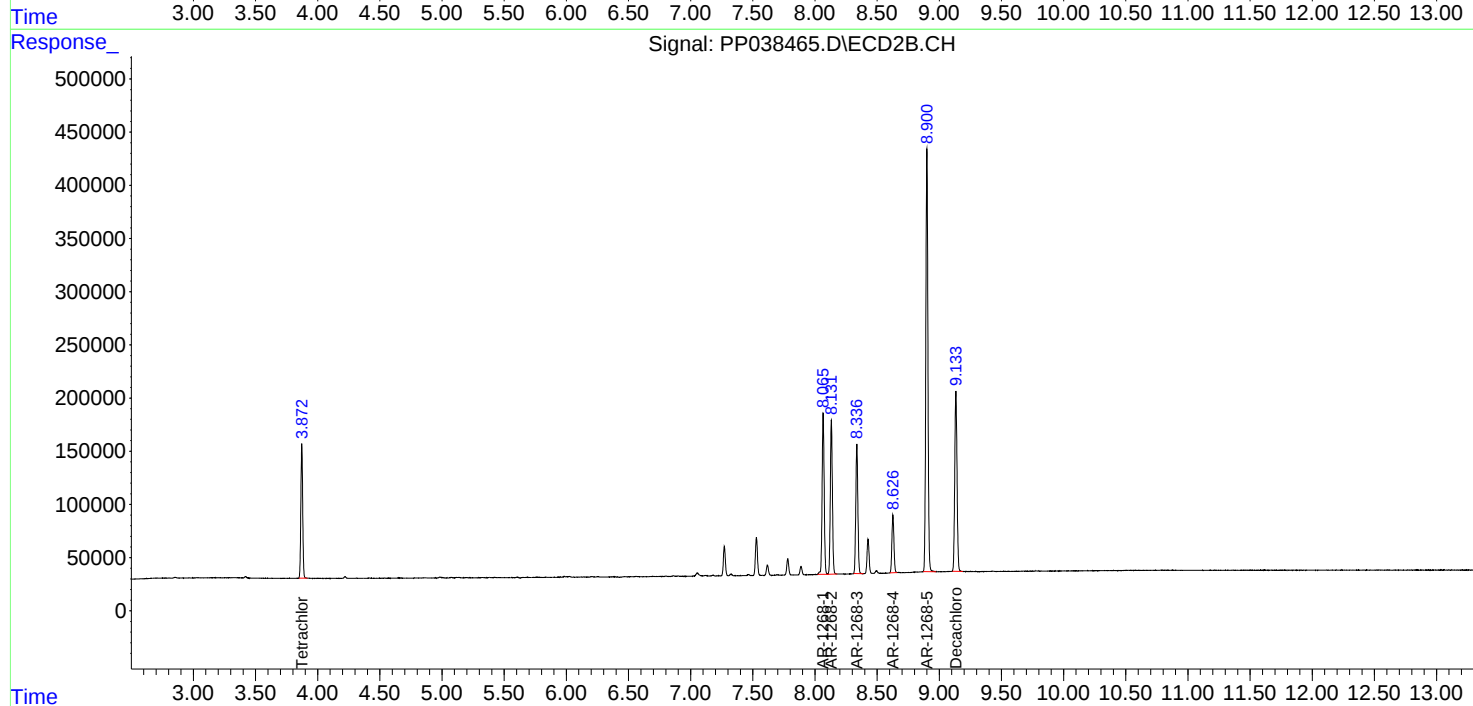
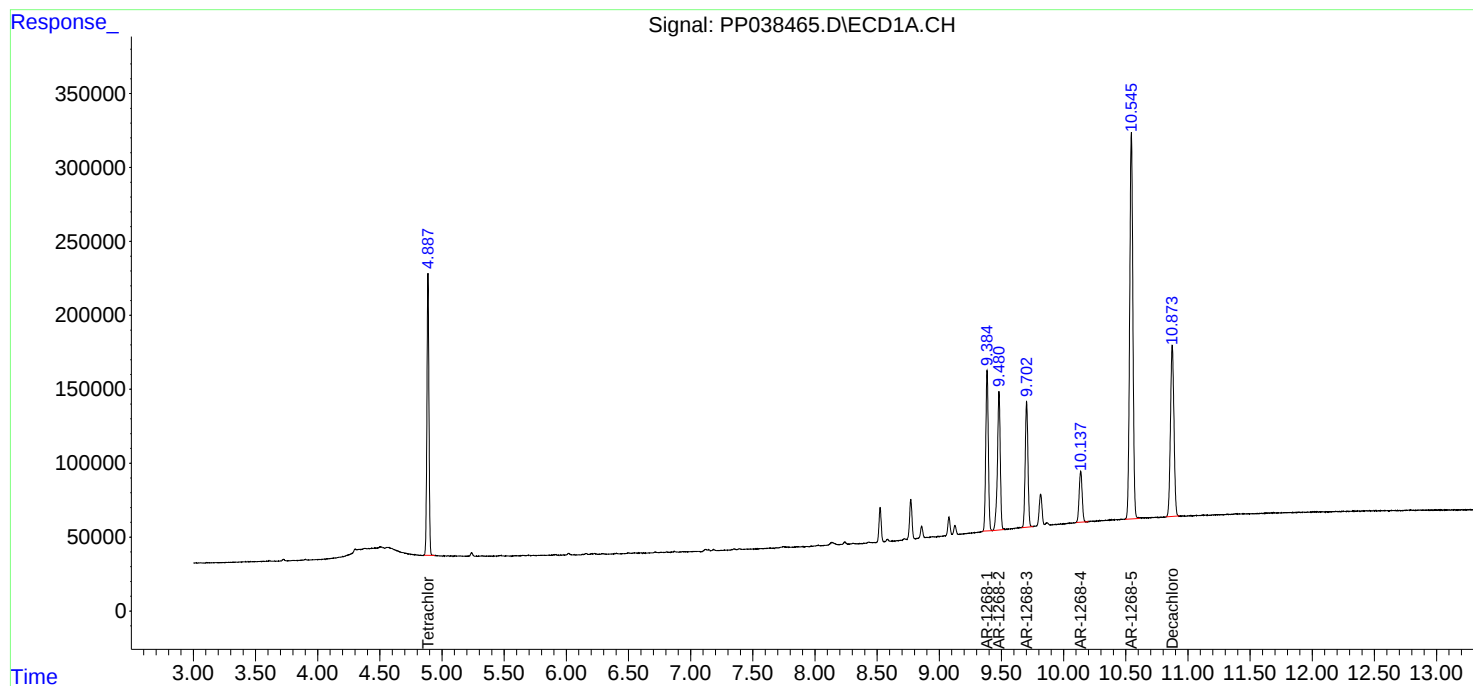
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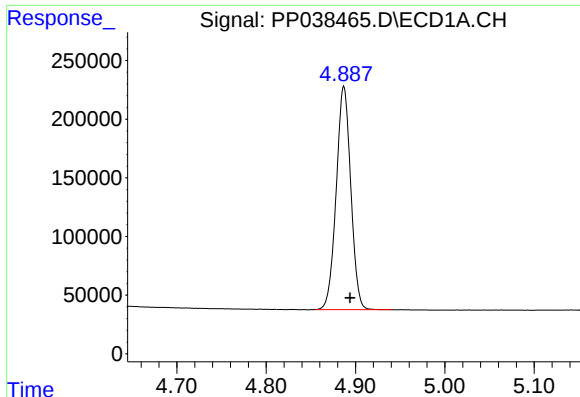
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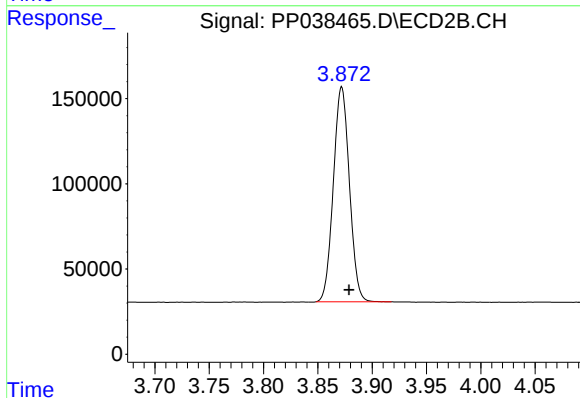
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 2155534
Conc: 48.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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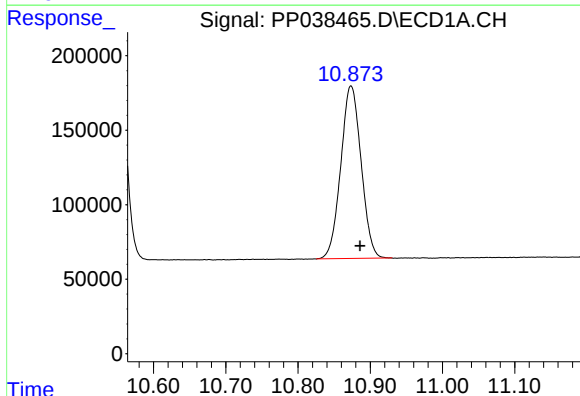
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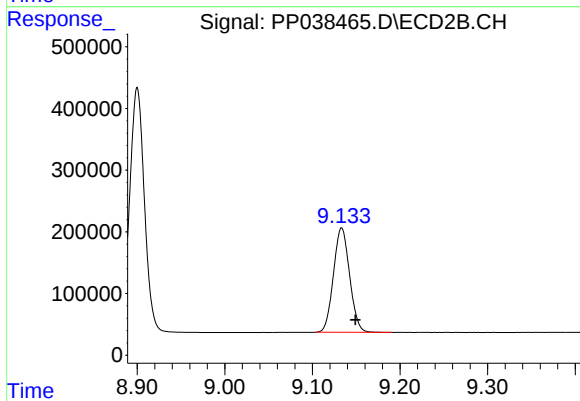
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1297634
Conc: 50.38 ng/ml



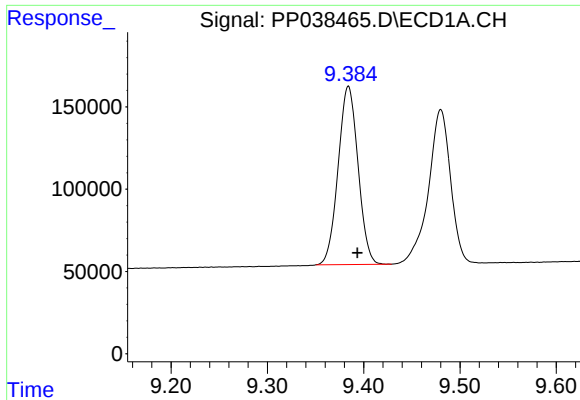
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.013 min
Response: 2263435
Conc: 99.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 2168016
Conc: 83.79 ng/ml



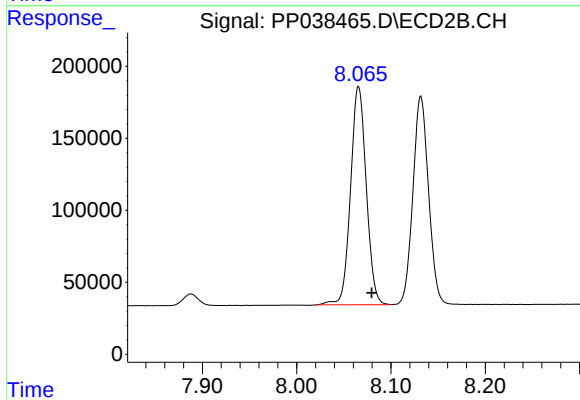
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 1551740
Conc: 474.94 ng/ml

Instrument :
ECD_P
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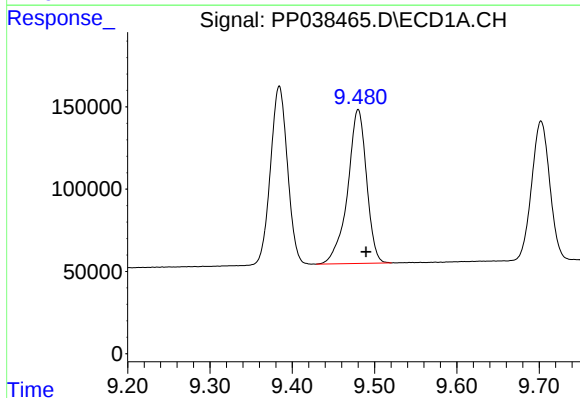
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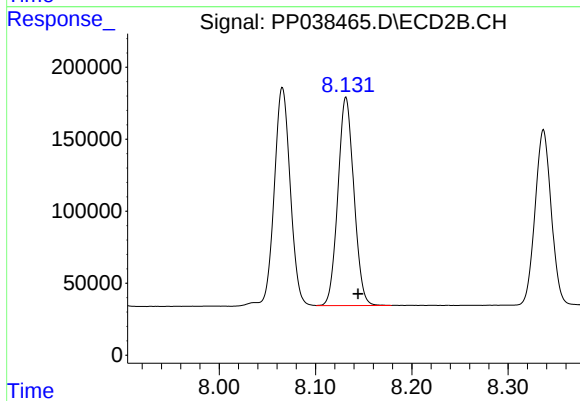
#41 AR-1268-1

R.T.: 8.066 min
Delta R.T.: -0.014 min
Response: 1756913
Conc: 484.15 ng/ml



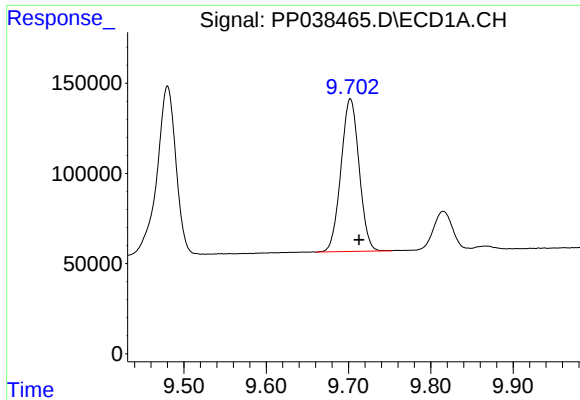
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: -0.010 min
Response: 1495032
Conc: 488.76 ng/ml



#42 AR-1268-2

R.T.: 8.132 min
Delta R.T.: -0.013 min
Response: 1667144
Conc: 487.98 ng/ml



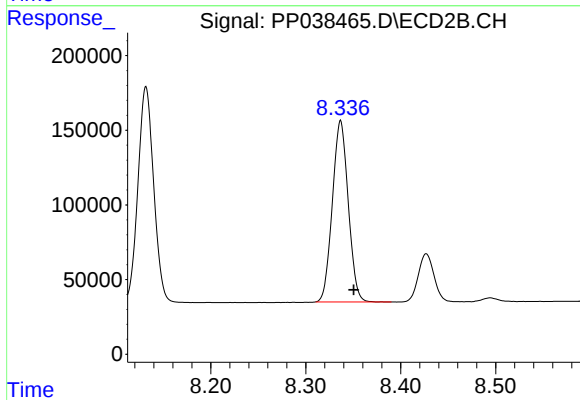
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: -0.010 min
Response: 1297910
Conc: 511.64 ng/ml

Instrument :
ECD_P
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AR1268CCC500

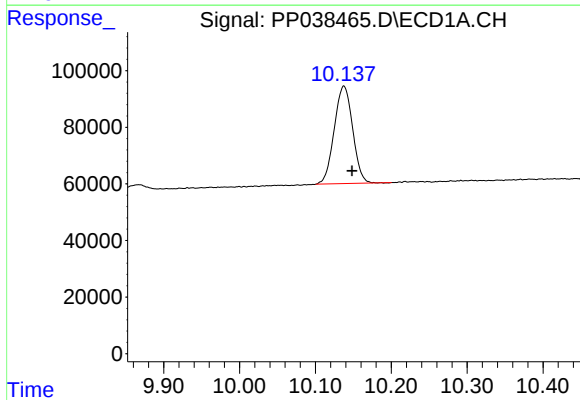
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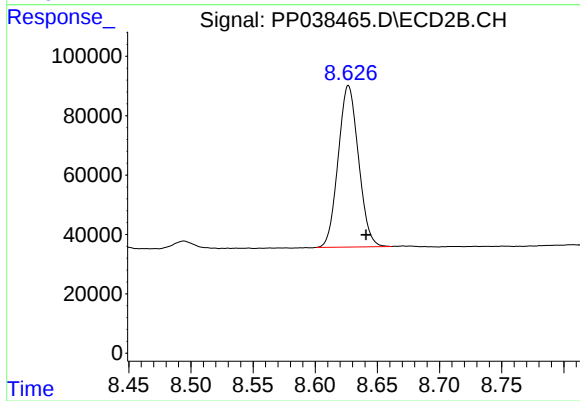
#43 AR-1268-3

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 1410316
Conc: 494.97 ng/ml



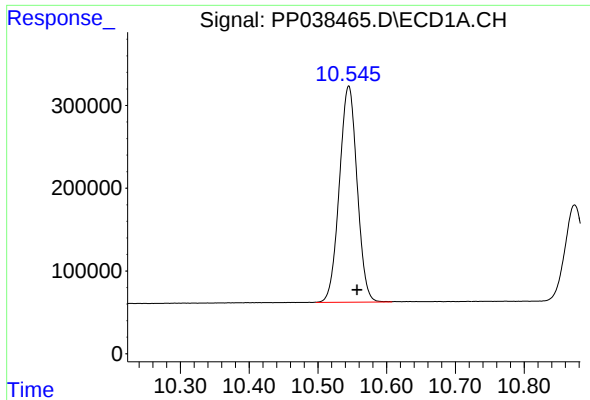
#44 AR-1268-4

R.T.: 10.138 min
Delta R.T.: -0.011 min
Response: 579684
Conc: 525.32 ng/ml



#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 618266
Conc: 488.52 ng/ml



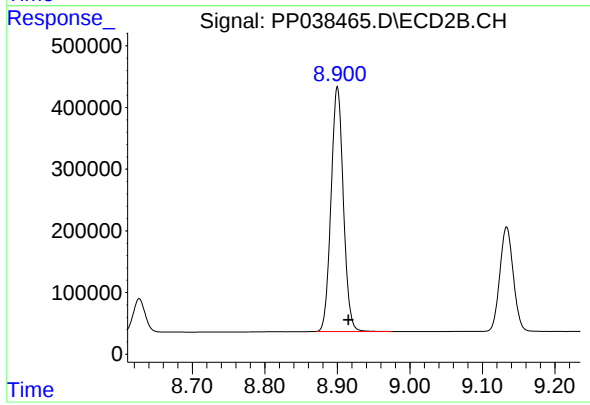
#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: -0.012 min
Response: 4685812
Conc: 558.32 ng/ml m

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.015 min
Response: 4682807
Conc: 493.42 ng/ml