

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031439.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 22:05
 Operator : DD\AJ
 Sample : L4792-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-004-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:00:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.792	4.065	910650	991411	22.353	23.713m
2) SA Decachlor...	10.664	9.374	676651	763016	22.031	22.787
Target Compounds						
41) L9 AR-1268-1	9.245	8.278	438584	467587	103.923m	95.000
42) L9 AR-1268-2	9.336	8.342	442578	547747	107.158	112.652
43) L9 AR-1268-3	9.552	8.550	113452	139744	31.748	33.554
44) L9 AR-1268-4	9.961	8.837	280056	338456	193.797	203.082m
45) L9 AR-1268-5	10.351	9.125	537655	607778	47.716	46.572m

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

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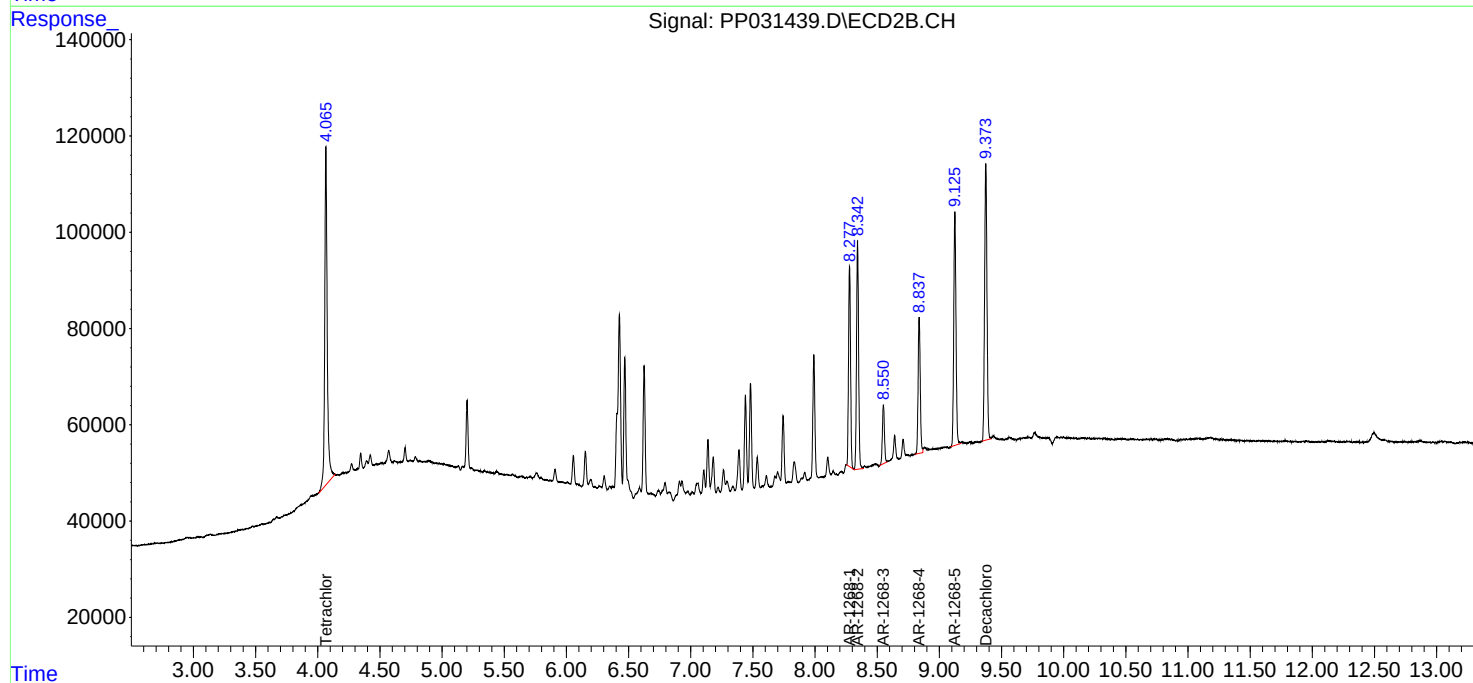
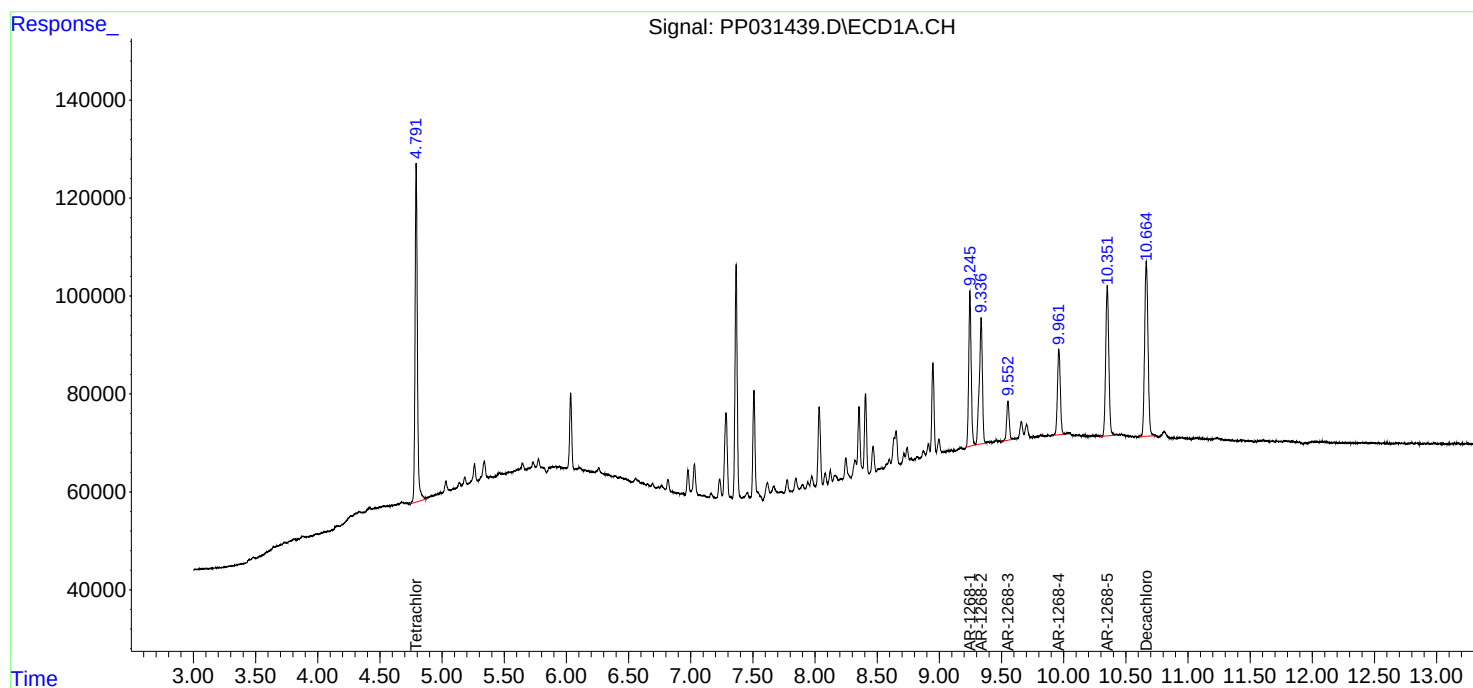
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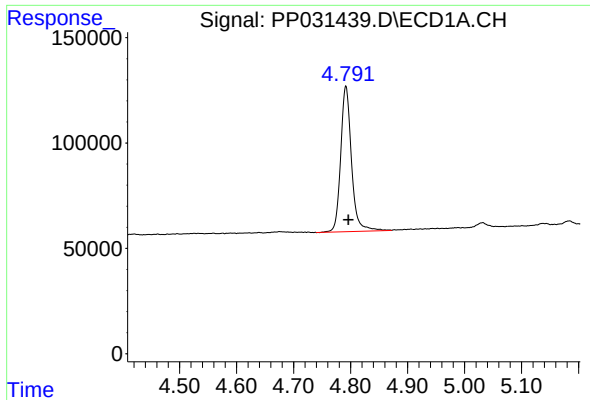
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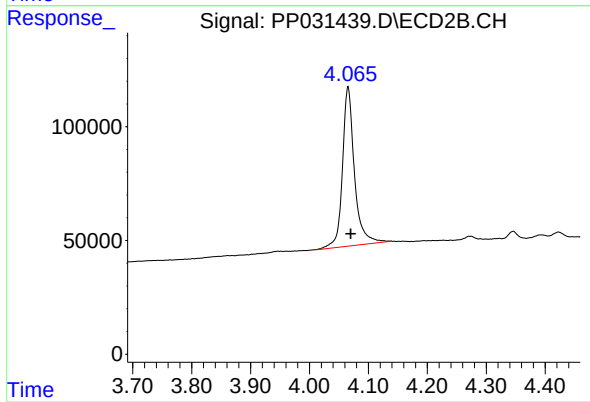
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 910650
Conc: 22.35 ng/ml

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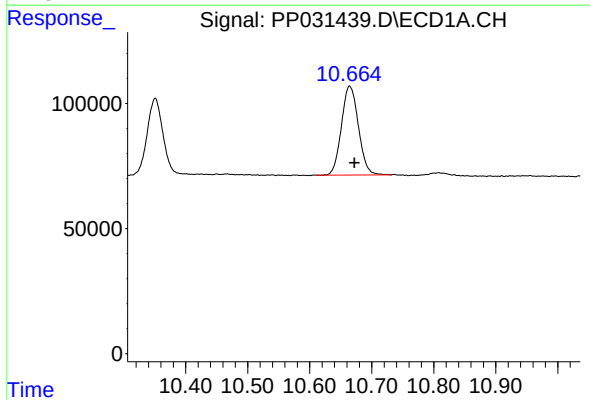
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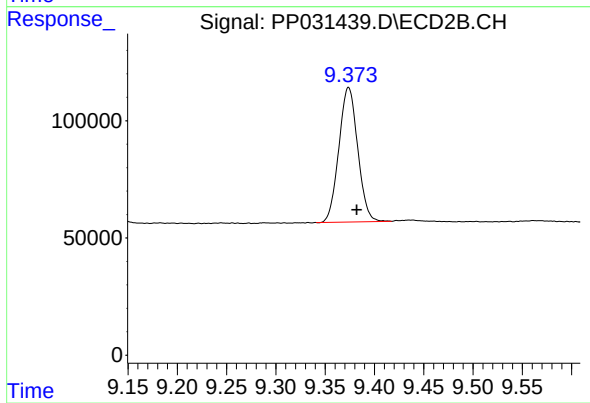
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.005 min
Response: 991411
Conc: 23.71 ng/ml m



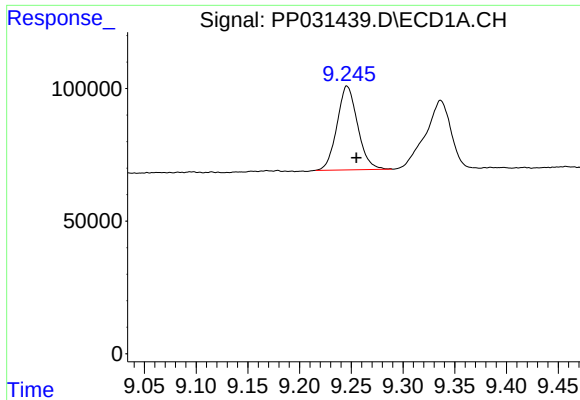
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.008 min
Response: 676651
Conc: 22.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.008 min
Response: 763016
Conc: 22.79 ng/ml



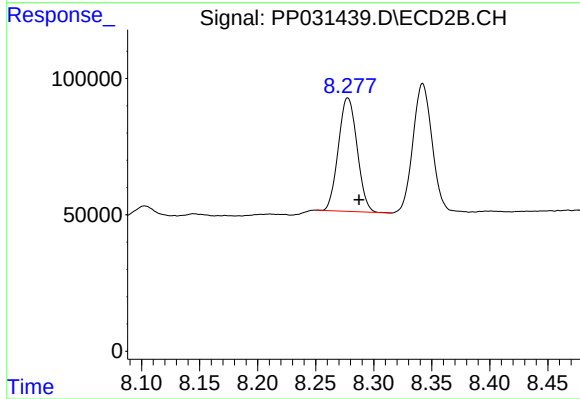
#41 AR-1268-1

R.T.: 9.245 min
Delta R.T.: -0.010 min
Response: 438584
Conc: 103.92 ng/ml m

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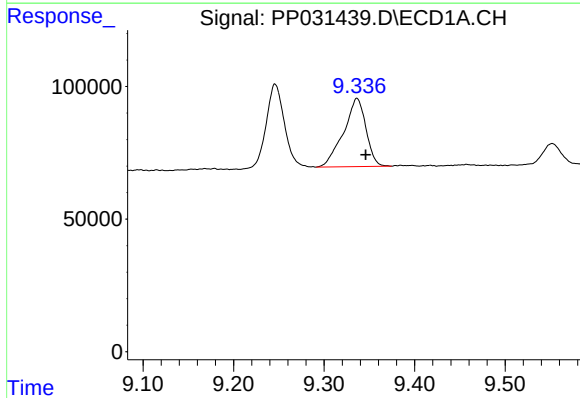
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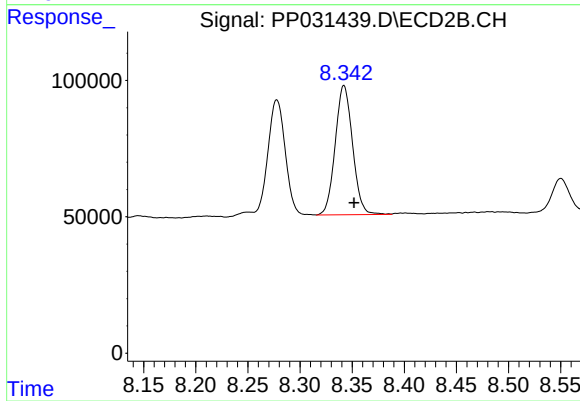
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: -0.010 min
Response: 467587
Conc: 95.00 ng/ml



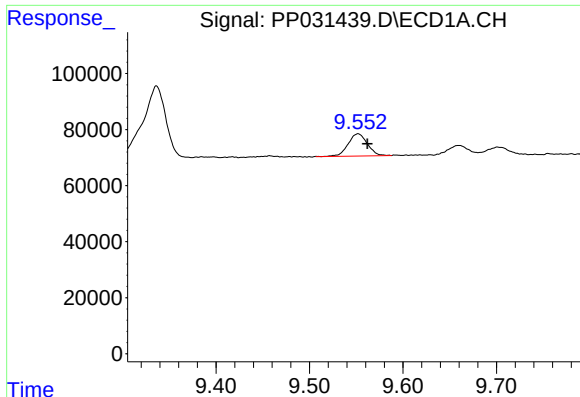
#42 AR-1268-2

R.T.: 9.336 min
Delta R.T.: -0.010 min
Response: 442578
Conc: 107.16 ng/ml



#42 AR-1268-2

R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 547747
Conc: 112.65 ng/ml



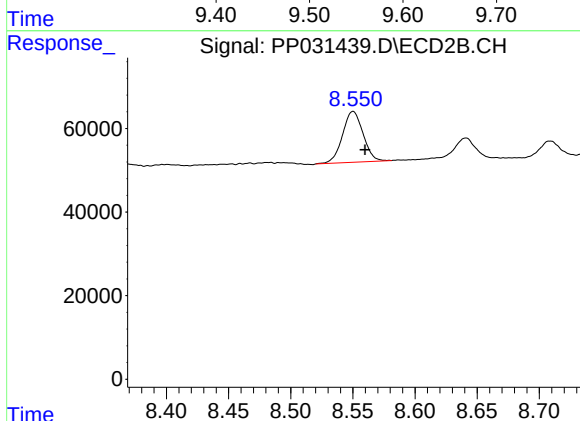
#43 AR-1268-3

R.T.: 9.552 min
Delta R.T.: -0.010 min
Response: 113452
Conc: 31.75 ng/ml

Instrument :
ECD_P
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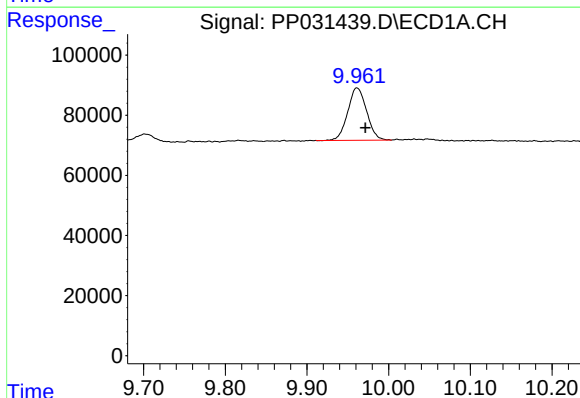
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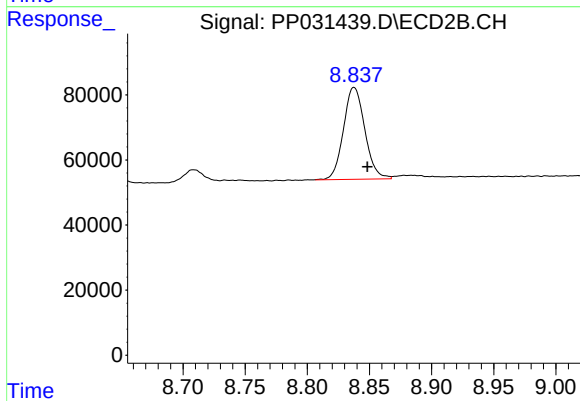
#43 AR-1268-3

R.T.: 8.550 min
Delta R.T.: -0.010 min
Response: 139744
Conc: 33.55 ng/ml



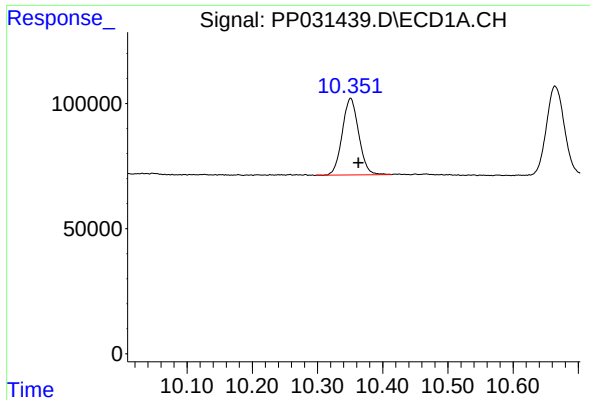
#44 AR-1268-4

R.T.: 9.961 min
Delta R.T.: -0.010 min
Response: 280056
Conc: 193.80 ng/ml



#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.011 min
Response: 338456
Conc: 203.08 ng/ml m



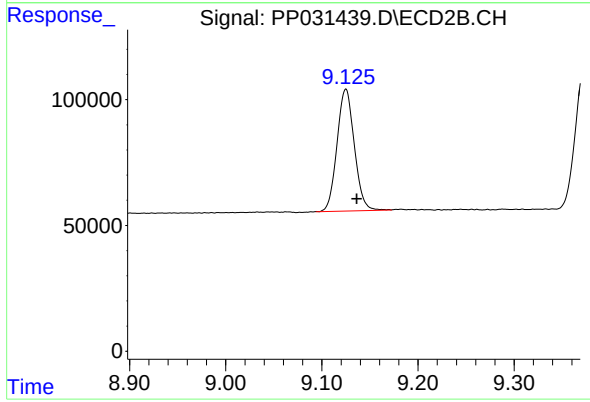
#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: -0.012 min
Response: 537655
Conc: 47.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 607778
Conc: 46.57 ng/ml m