

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
 Data File : PP031581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 20:46
 Operator : DD\AJ
 Sample : L4858-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PHC-340EM-012

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:32:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 23 04:59:03 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...	4.789	4.061	642523	570285	13.269	11.901m
2) SA Decachlor...	10.665	9.369	7911281	8848112	232.931	238.962
Target Compounds						
41) L9 AR-1268-1	9.246	8.273	97328392	94763798	20253.276	17126.844
42) L9 AR-1268-2	9.337	8.338	104.4E6	105.4E6	22432.004	19503.496
43) L9 AR-1268-3	9.553	8.546	28652548	31305249	7085.596	6825.296
44) L9 AR-1268-4	9.962	8.834	52067393	54434241	33520.814	29864.522
45) L9 AR-1268-5	10.351	9.121	97696512	101.4E6	8008.932	7319.452

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

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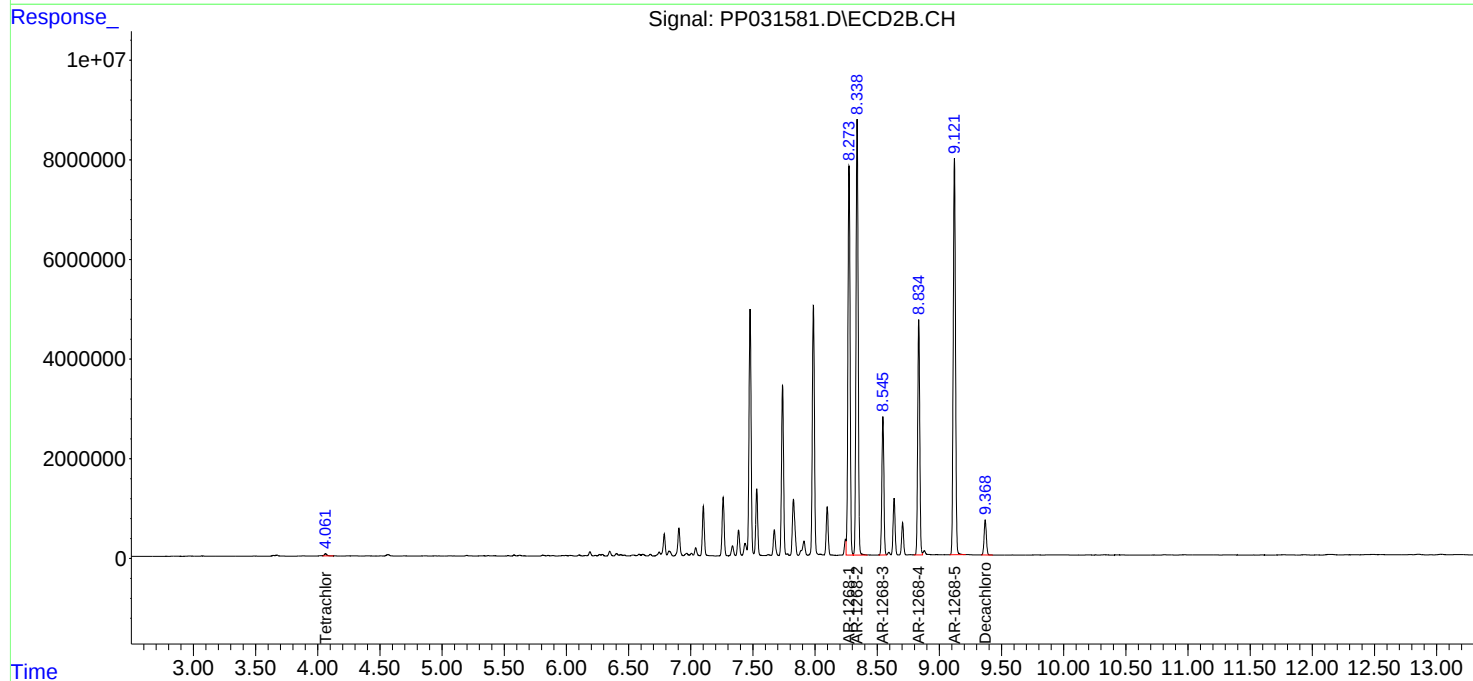
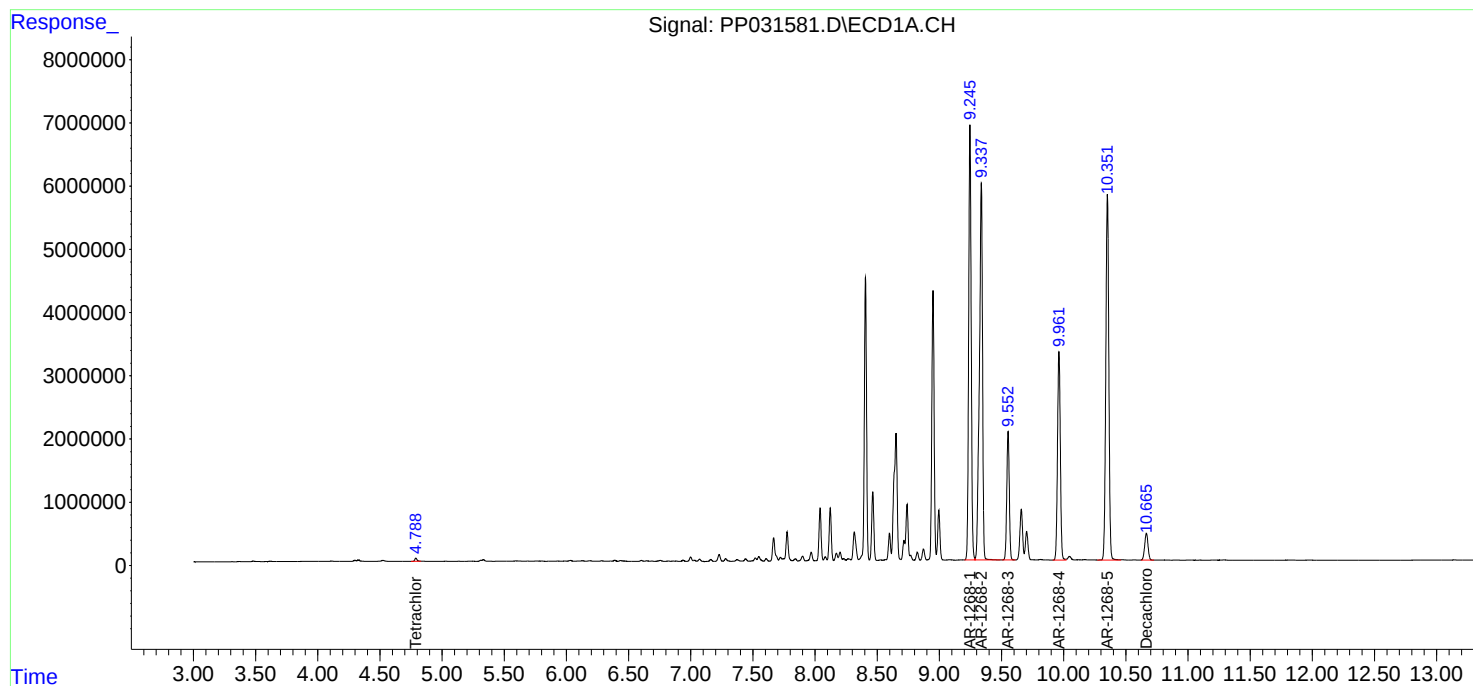
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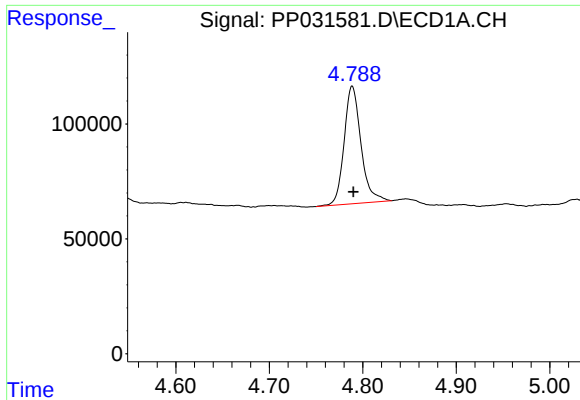
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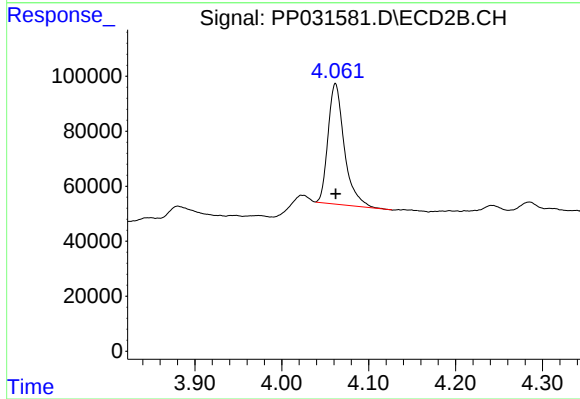
#1 Tetrachloro-m-xylene

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 642523
Conc: 13.27 ng/ml

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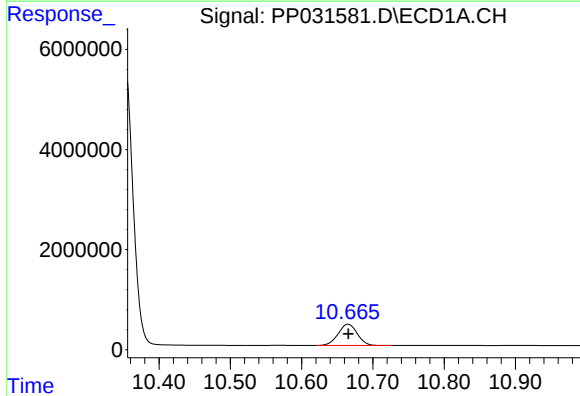
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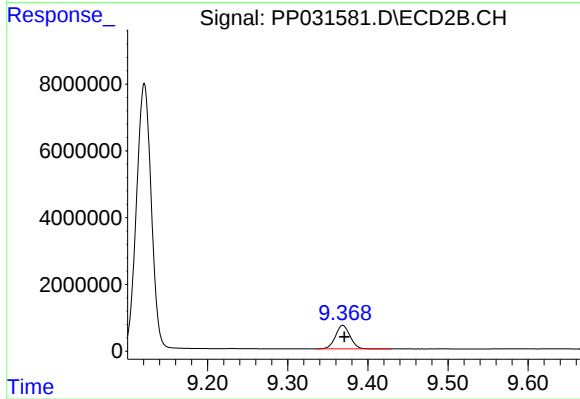
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 570285
Conc: 11.90 ng/ml m



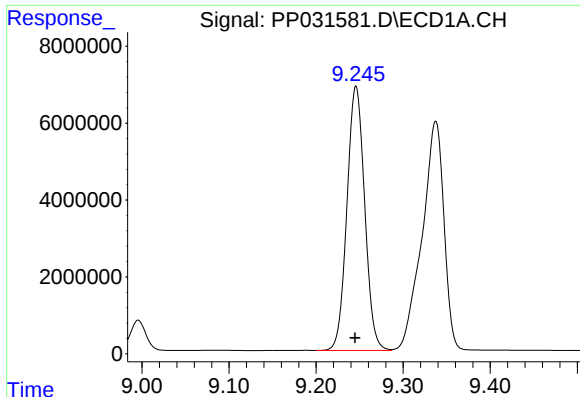
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 7911281
Conc: 232.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 8848112
Conc: 238.96 ng/ml



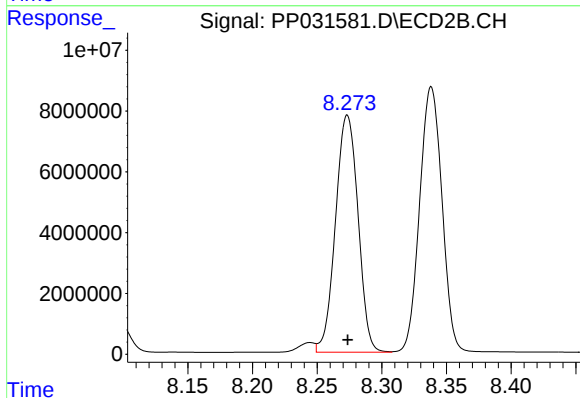
#41 AR-1268-1

R.T.: 9.246 min
Delta R.T.: 0.001 min
Response: 97328392
Conc: 20253.28 ng/ml

Instrument :
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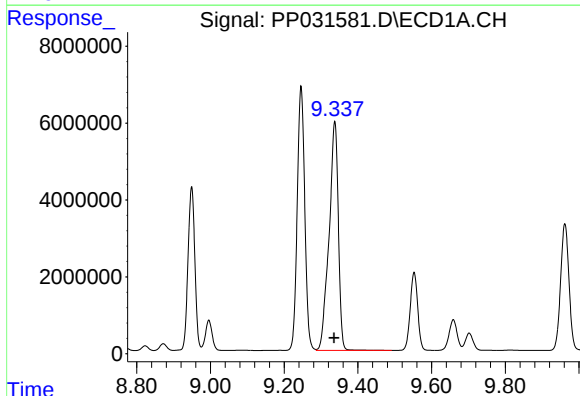
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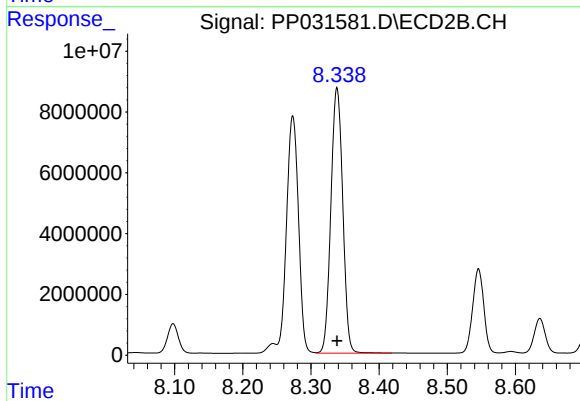
#41 AR-1268-1

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 94763798
Conc: 17126.84 ng/ml



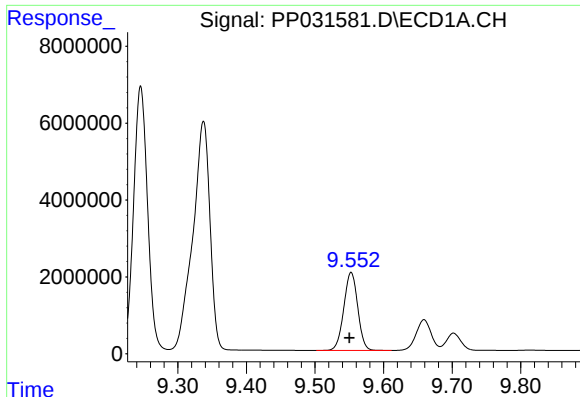
#42 AR-1268-2

R.T.: 9.337 min
Delta R.T.: 0.002 min
Response: 104424634
Conc: 22432.00 ng/ml



#42 AR-1268-2

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 105449513
Conc: 19503.50 ng/ml



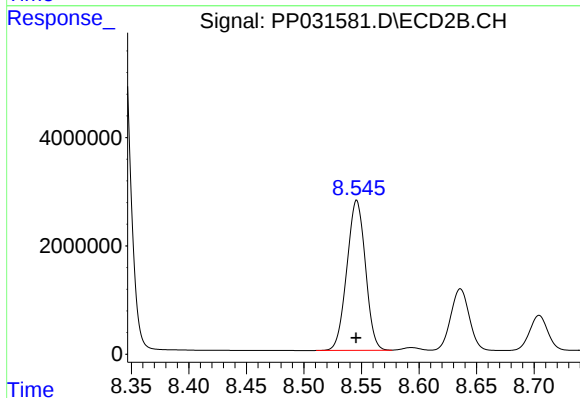
#43 AR-1268-3

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 28652548
Conc: 7085.60 ng/ml

Instrument :
ECD_P
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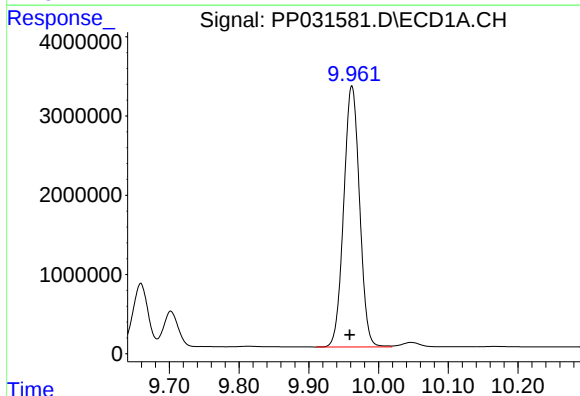
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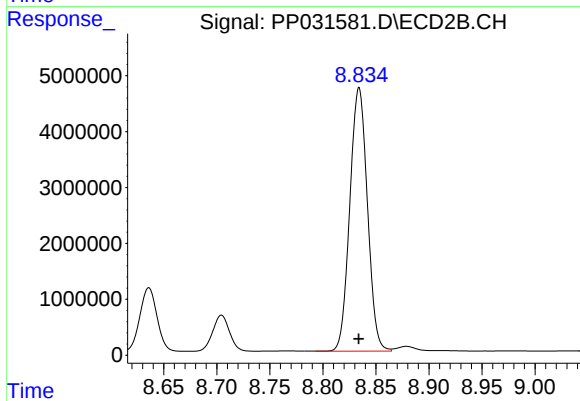
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: 0.000 min
Response: 31305249
Conc: 6825.30 ng/ml



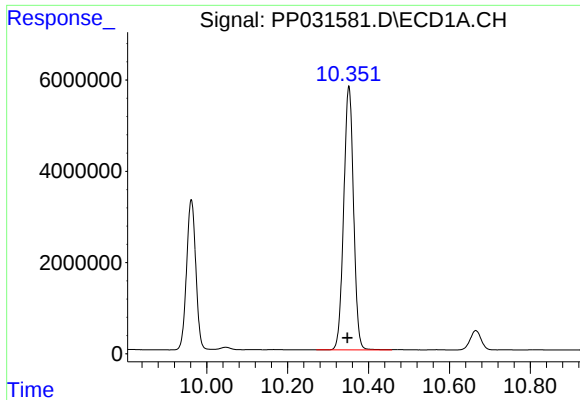
#44 AR-1268-4

R.T.: 9.962 min
Delta R.T.: 0.003 min
Response: 52067393
Conc: 33520.81 ng/ml



#44 AR-1268-4

R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 54434241
Conc: 29864.52 ng/ml



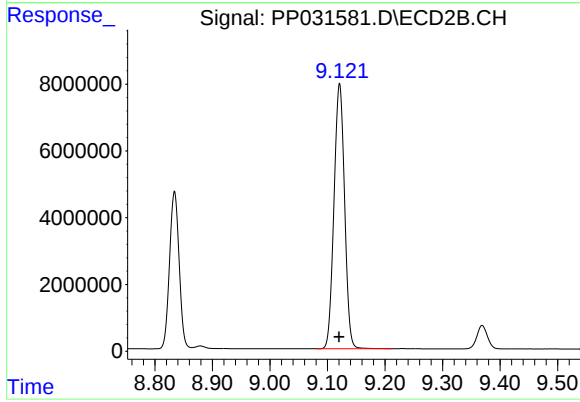
#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.004 min
Response: 97696512
Conc: 8008.93 ng/ml

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#45 AR-1268-5

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 101356739
Conc: 7319.45 ng/ml