

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101221\
 Data File : PP040001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2021 21:46
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 07:34:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 07:31:45 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...	4.894	3.981	145499	85226	4.444	4.662
2) SA Decachlor...	10.912	9.312	120804	125772	4.685	5.601
Target Compounds						
26) L6 AR-1254-1	7.128	6.124	47652	51304	49.556	52.494
27) L6 AR-1254-2	7.358	6.283	73358	49134	52.432	55.297
28) L6 AR-1254-3	7.741	6.706	71135	68465	48.617	48.916
29) L6 AR-1254-4	8.037	6.946	53969	43756	49.996	49.673
30) L6 AR-1254-5	8.467	7.376	56720	62267	46.815m	47.478m

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

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ALS Vial : 24 Sample Multiplier: 1

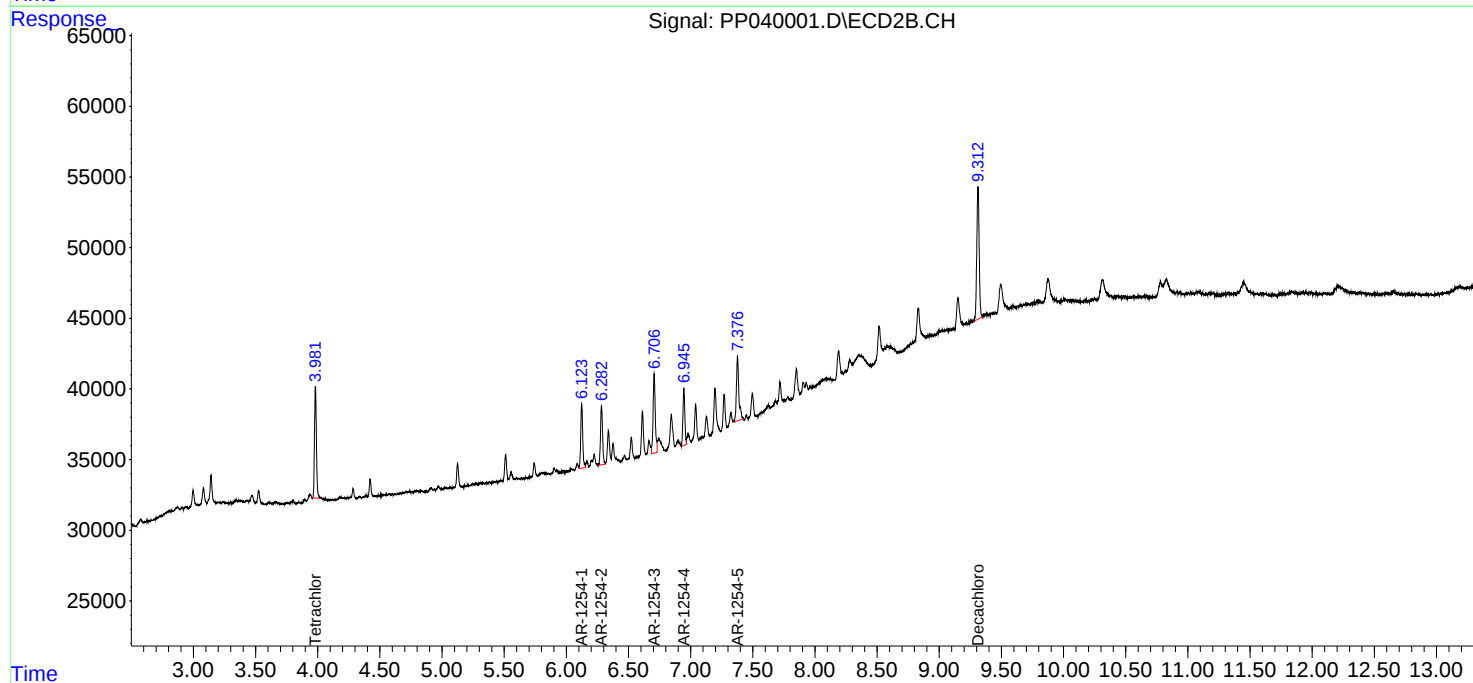
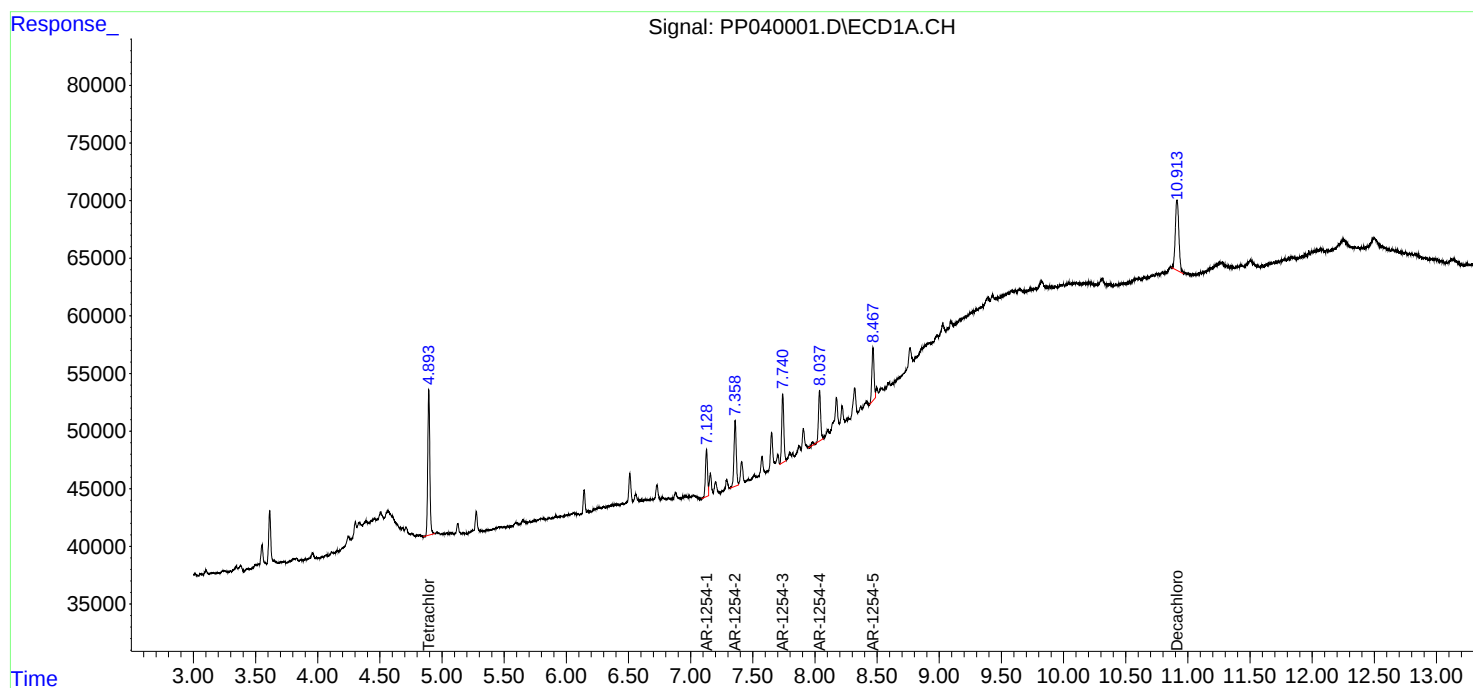
Instrument :
ECD_P
ClientSampled :
AR1254ICC050

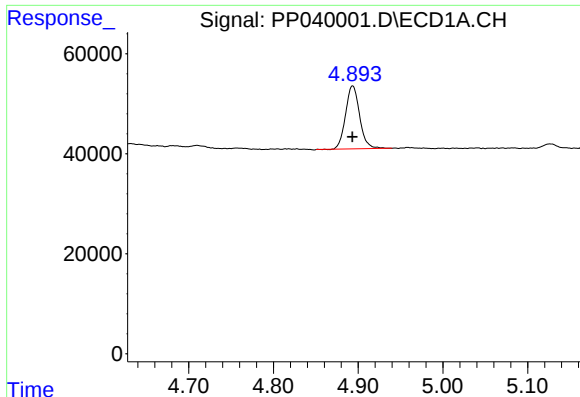
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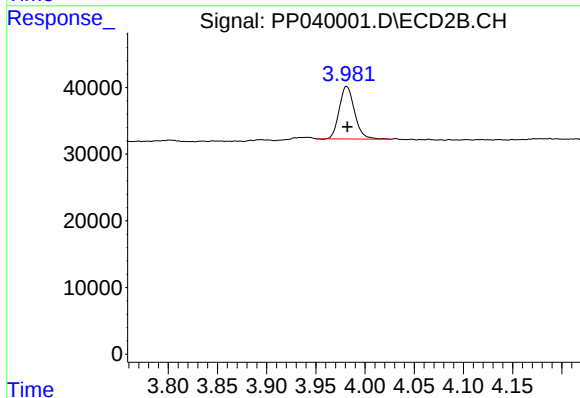
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 145499
Conc: 4.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

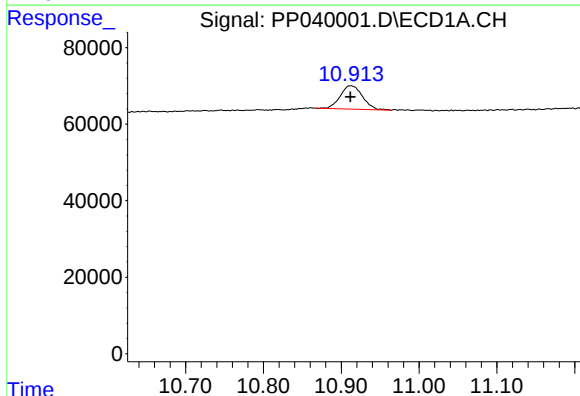
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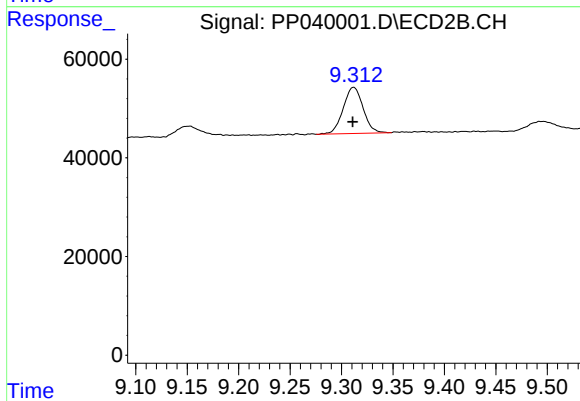
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 85226
Conc: 4.66 ng/ml



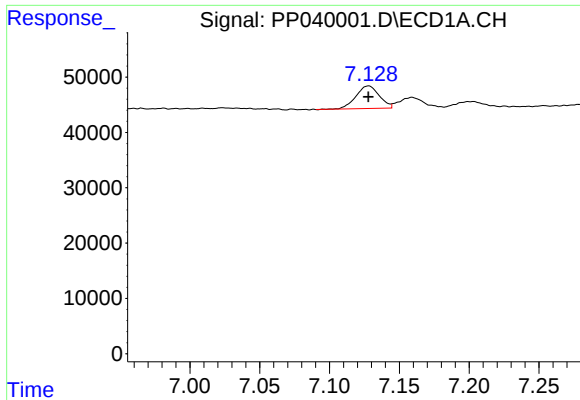
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 120804
Conc: 4.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 125772
Conc: 5.60 ng/ml



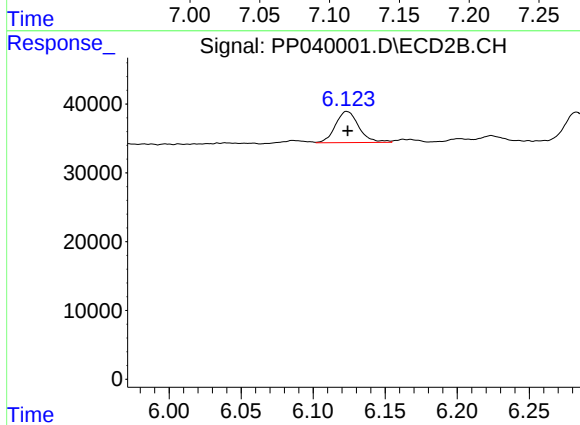
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 47652
Conc: 49.56 ng/ml

Instrument :
ECD_P
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AR1254ICC050

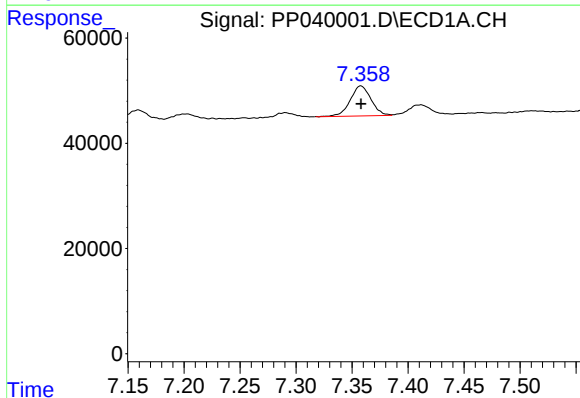
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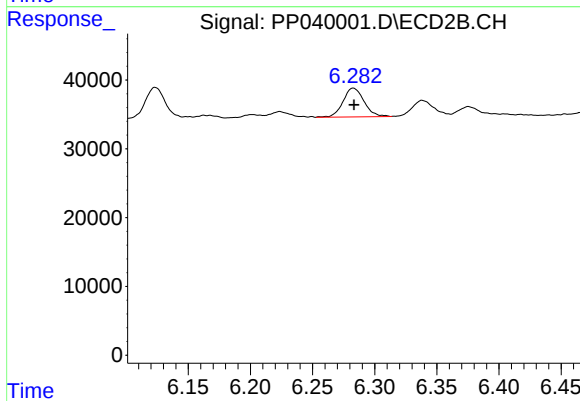
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 51304
Conc: 52.49 ng/ml



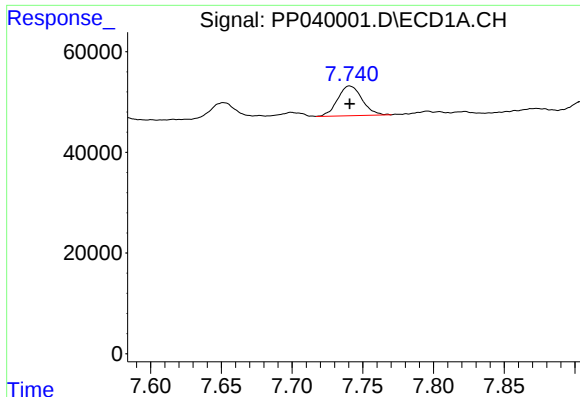
#27 AR-1254-2

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 73358
Conc: 52.43 ng/ml



#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 49134
Conc: 55.30 ng/ml



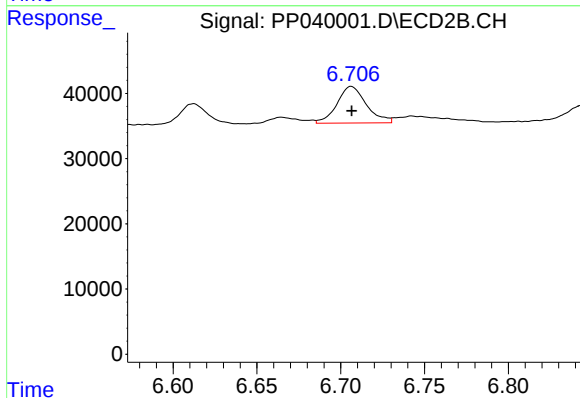
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 71135
Conc: 48.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
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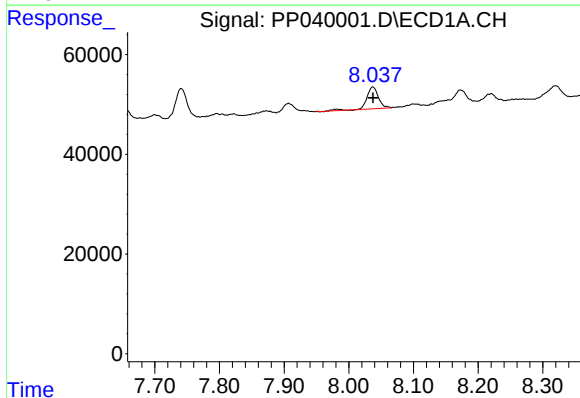
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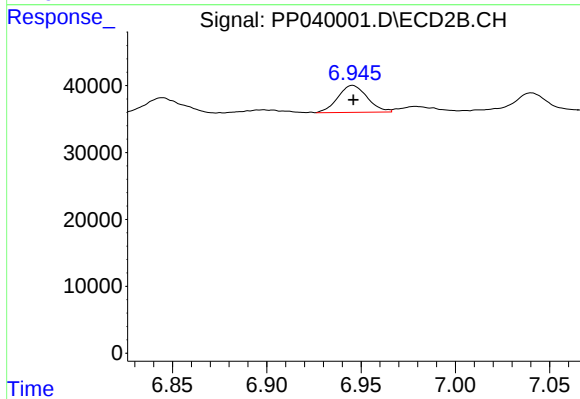
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 68465
Conc: 48.92 ng/ml



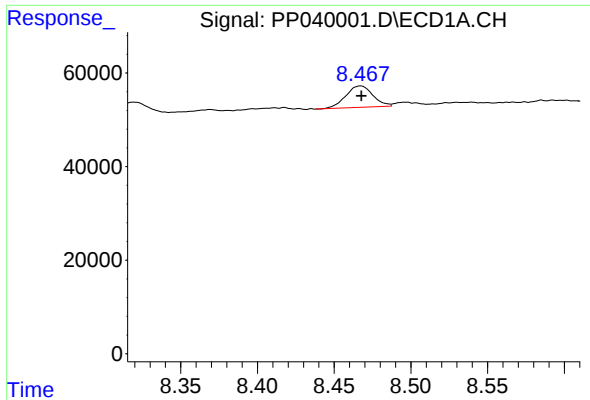
#29 AR-1254-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 53969
Conc: 50.00 ng/ml



#29 AR-1254-4

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 43756
Conc: 49.67 ng/ml



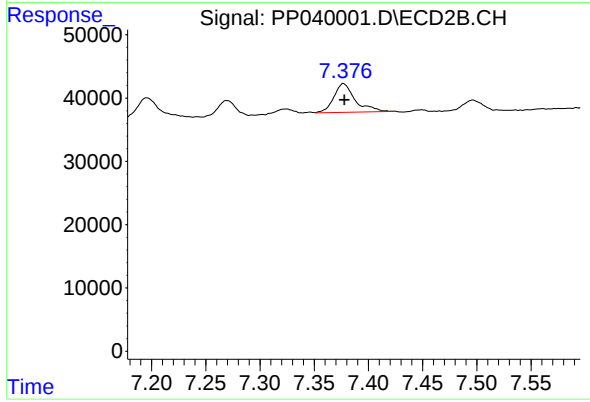
#30 AR-1254-5

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 56720
Conc: 46.82 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: -0.001 min
Response: 62267
Conc: 47.48 ng/ml m