

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010721\
 Data File : PP032596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2021 12:26
 Operator : DD\AJ
 Sample : M1025-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-01-010621

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 17:11:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.747	4.032	1507754	1297806	27.570	26.813
2) SA Decachlor...	10.583	9.314	1124574	1039385	25.120	23.409
Target Compounds						
26) L6 AR-1254-1	6.949	6.149	22806	38879	11.449m	15.485m#
27) L6 AR-1254-2	7.180	6.308	50487	31928	16.665m	14.899m
28) L6 AR-1254-3	7.558	6.728	68383	81957	20.989	22.917
29) L6 AR-1254-4	7.853	6.968	67421	53208	29.261	25.831
30) L6 AR-1254-5	8.279	7.395	68721	92017	27.983	29.756

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

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Sample : M1025-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

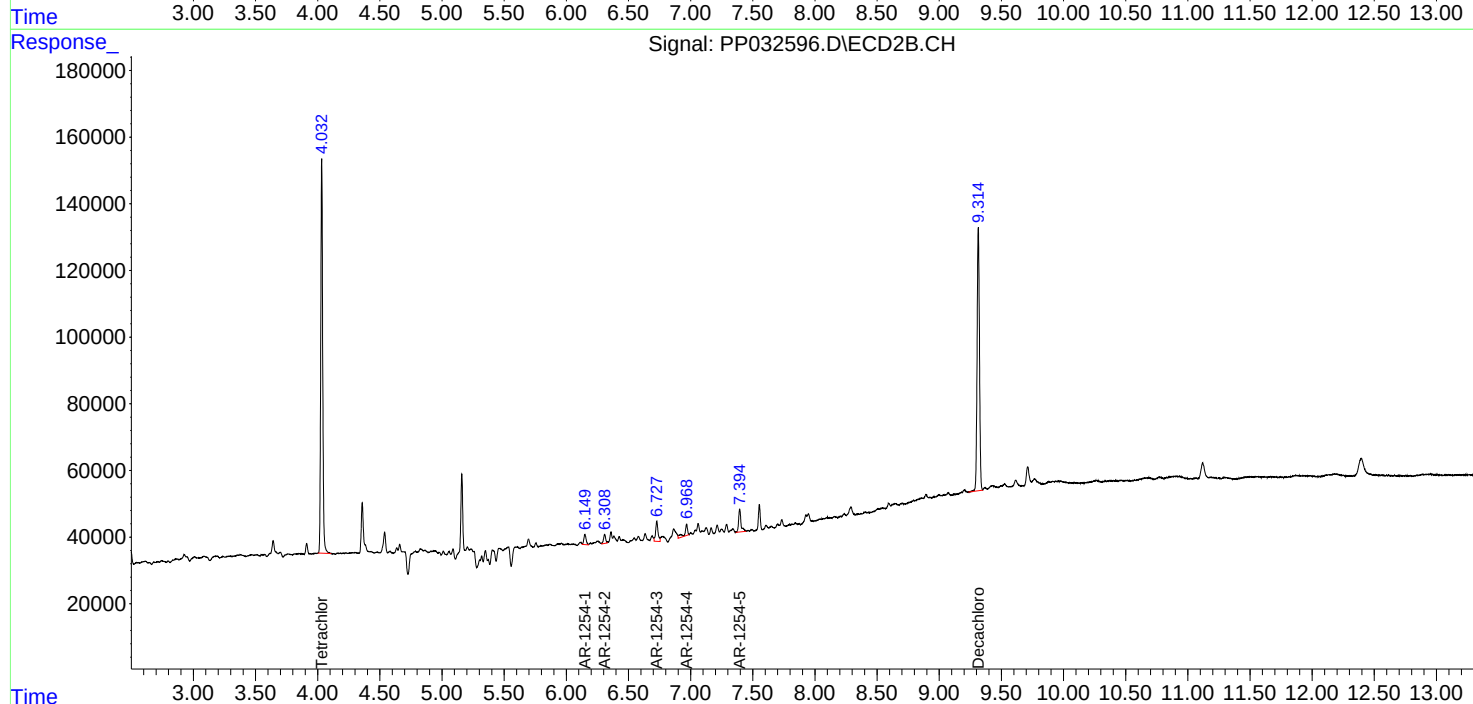
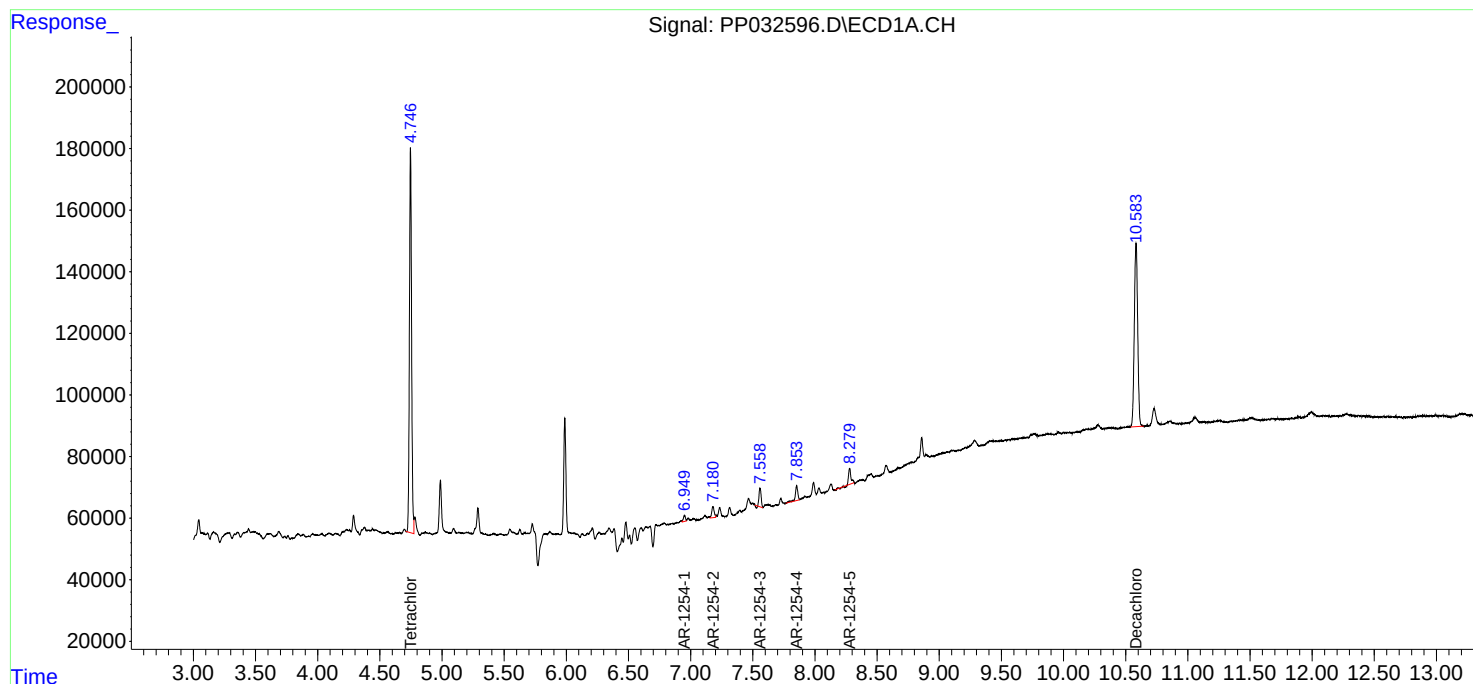
Instrument :
ECD_P
ClientSampled :
HD-01-010621

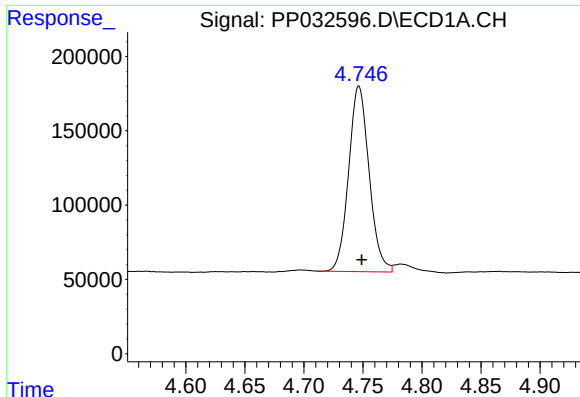
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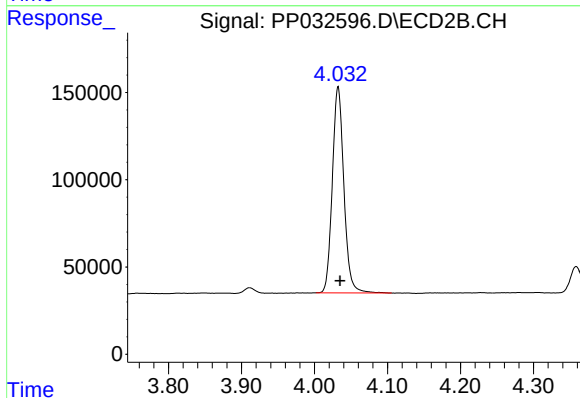
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 1507754
Conc: 27.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-010621

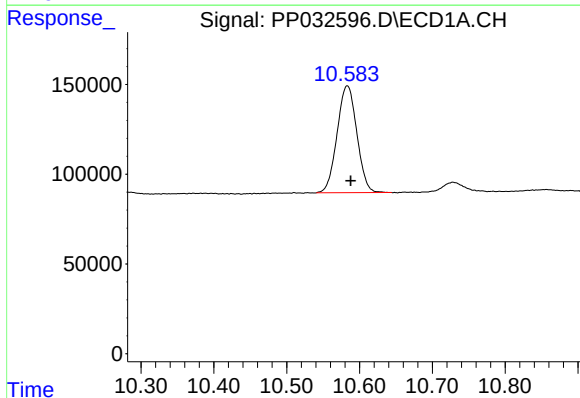
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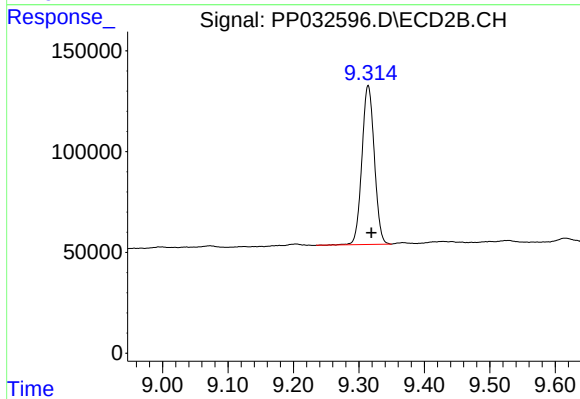
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1297806
Conc: 26.81 ng/ml



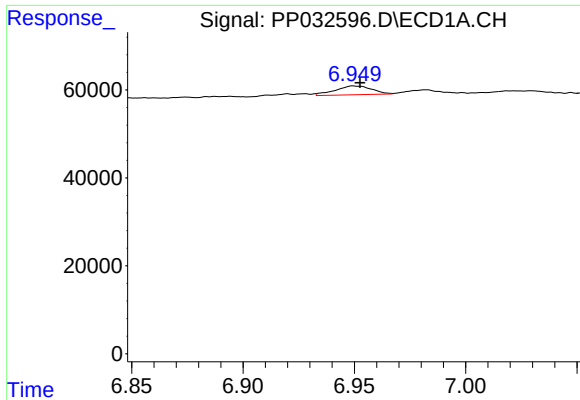
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: -0.005 min
Response: 1124574
Conc: 25.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: -0.005 min
Response: 1039385
Conc: 23.41 ng/ml



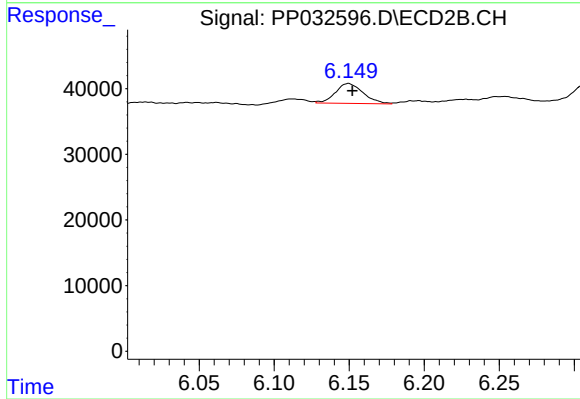
#26 AR-1254-1

R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 22806
Conc: 11.45 ng/ml m

Instrument :
ECD_P
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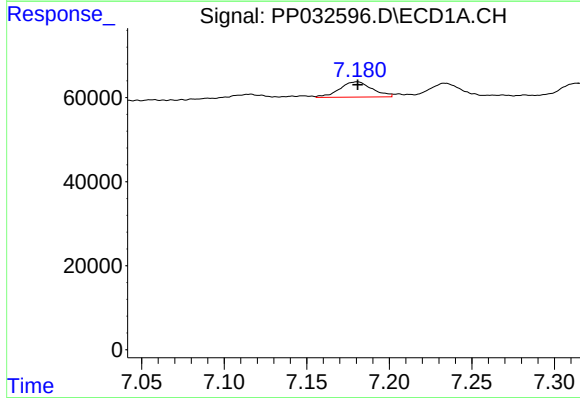
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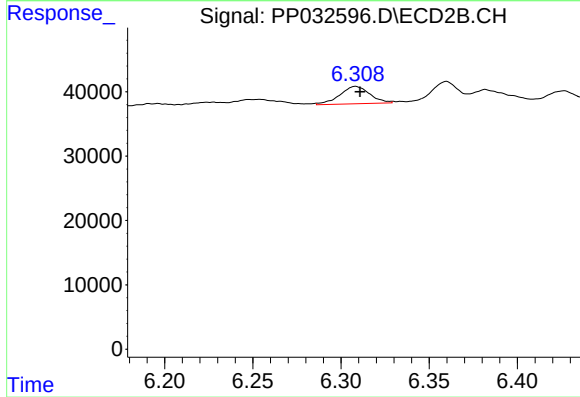
#26 AR-1254-1

R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 38879
Conc: 15.49 ng/ml m



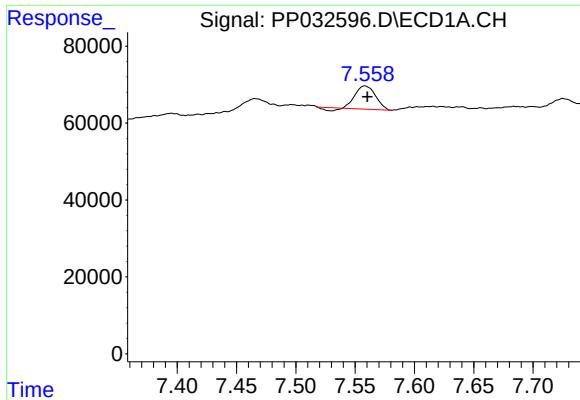
#27 AR-1254-2

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 50487
Conc: 16.66 ng/ml m



#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 31928
Conc: 14.90 ng/ml m



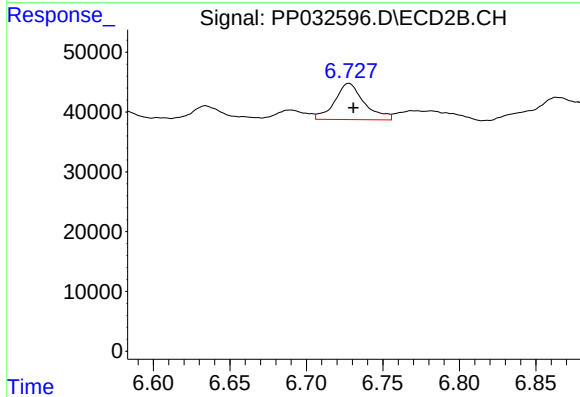
#28 AR-1254-3

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 68383
Conc: 20.99 ng/ml

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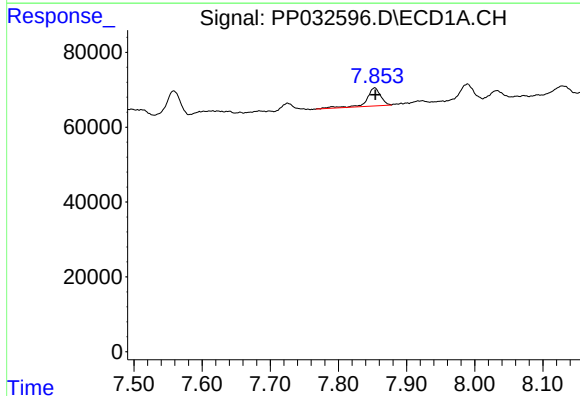
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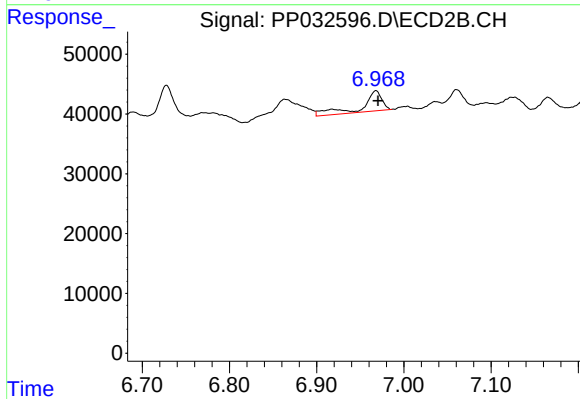
#28 AR-1254-3

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 81957
Conc: 22.92 ng/ml



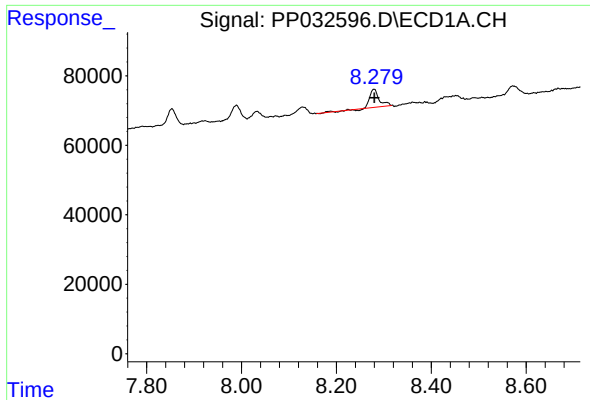
#29 AR-1254-4

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 67421
Conc: 29.26 ng/ml



#29 AR-1254-4

R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 53208
Conc: 25.83 ng/ml



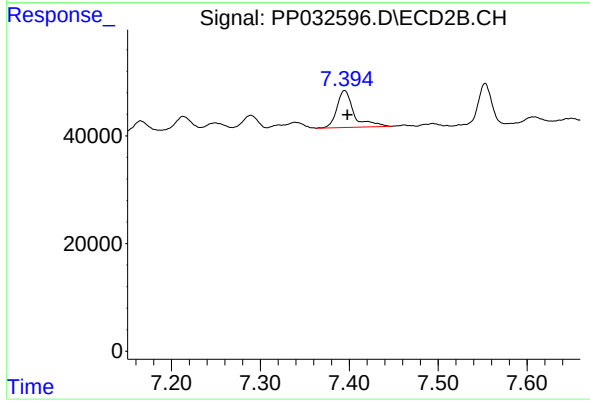
#30 AR-1254-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 68721
Conc: 27.98 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 92017
Conc: 29.76 ng/ml