

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101121\
 Data File : PP039969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 18:58
 Operator : AJ\MA
 Sample : M4165-02 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 732910-10-06-21-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:08:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 08 04:46:38 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...	4.913f	3.984	179594	22391	5.899m	1.339m#
2) SA Decachlor...	10.918	9.308	16505	61469	0.734m	2.740 #
Target Compounds						
26) L6 AR-1254-1	7.133	6.121	127058	82848	123.366m	84.067m#
27) L6 AR-1254-2	7.361	6.285	242125	92770	150.630m	101.876 #
28) L6 AR-1254-3	7.743	6.708	203792	163603	120.194m	116.481
29) L6 AR-1254-4	8.040	6.947	120655	81811	99.301m	92.799
30) L6 AR-1254-5	8.471	7.378	150923	135800	118.649	101.393

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

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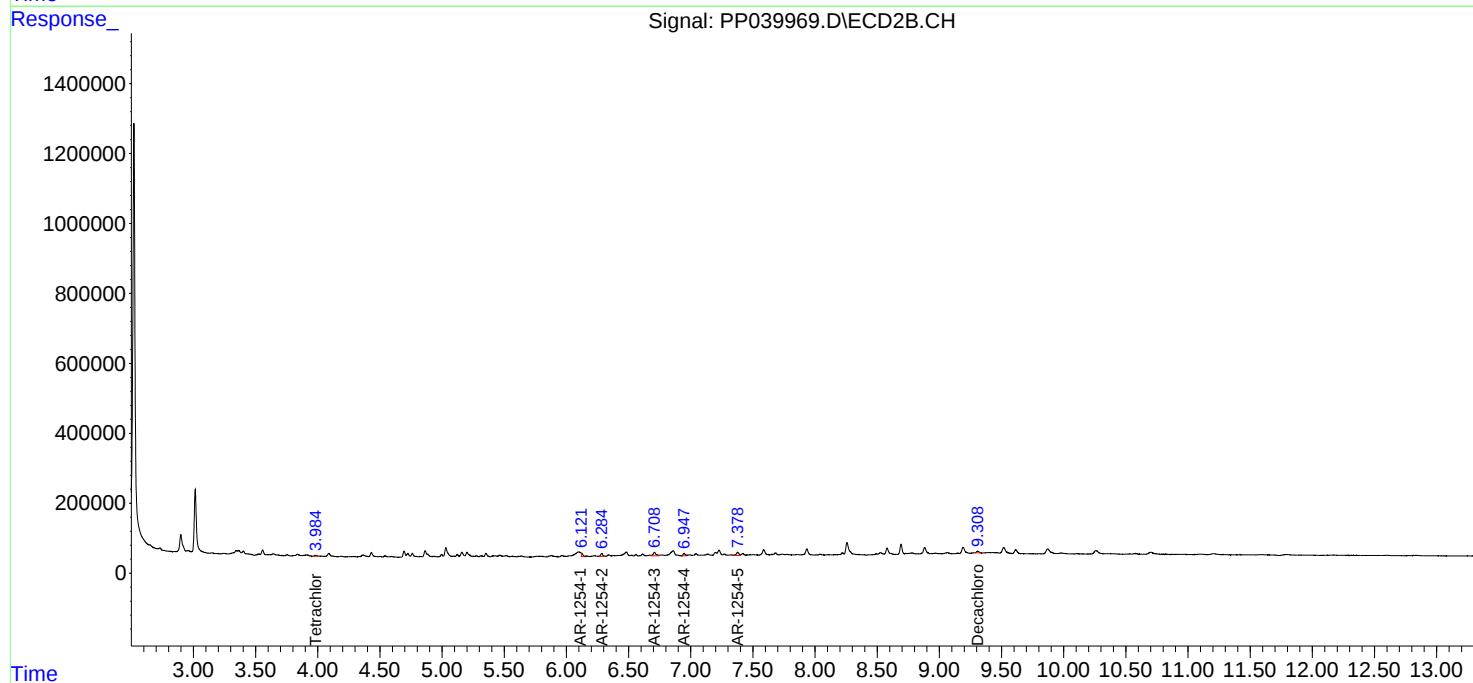
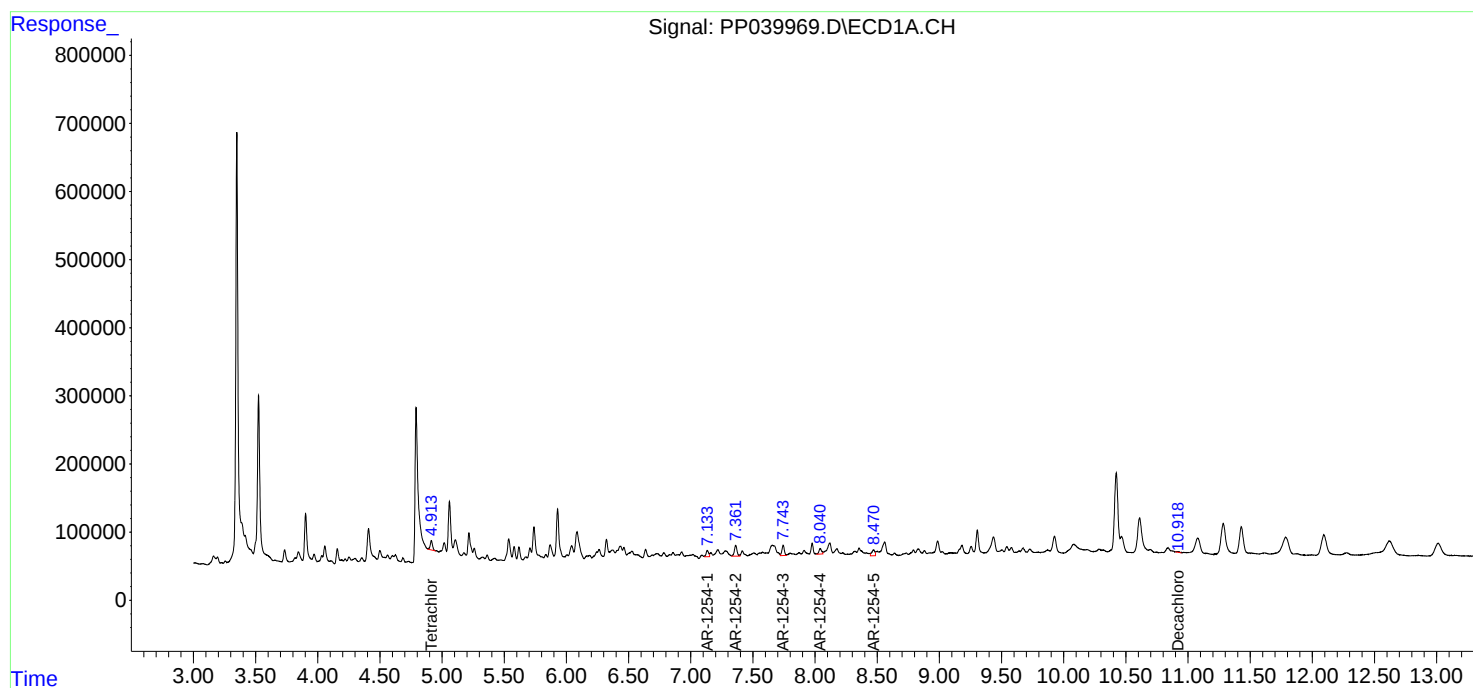
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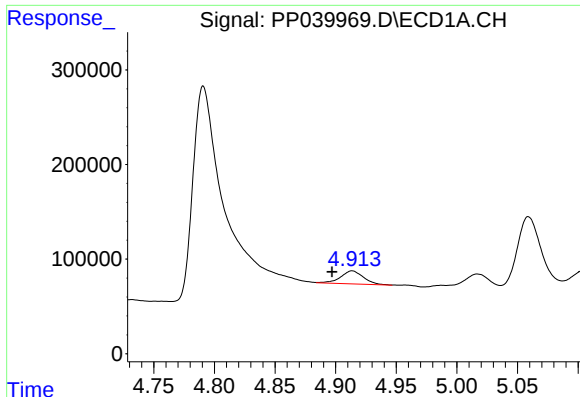
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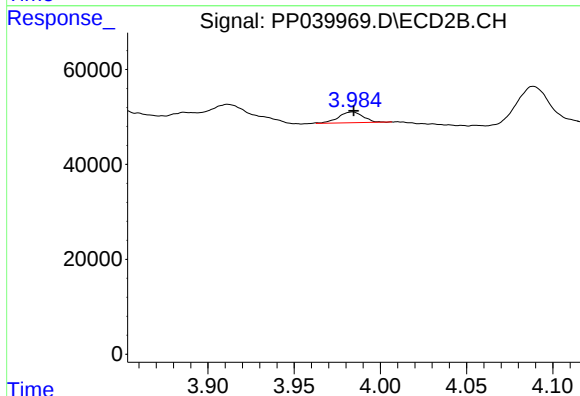
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: 0.016 min
Response: 179594
Conc: 5.90 ng/ml m

Instrument :
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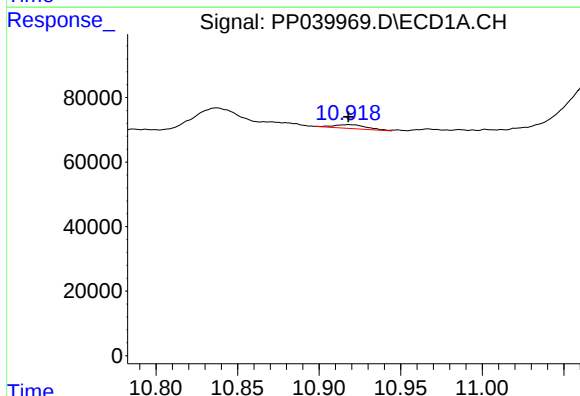
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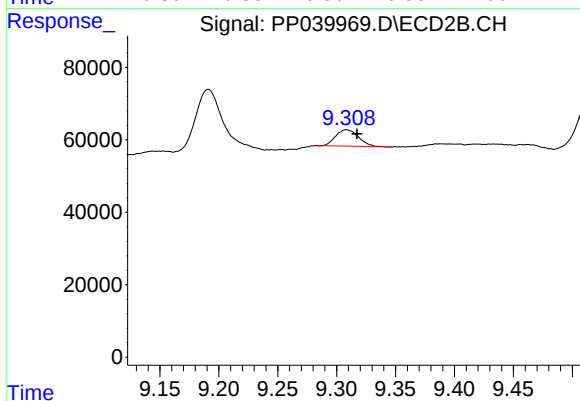
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 22391
Conc: 1.34 ng/ml m



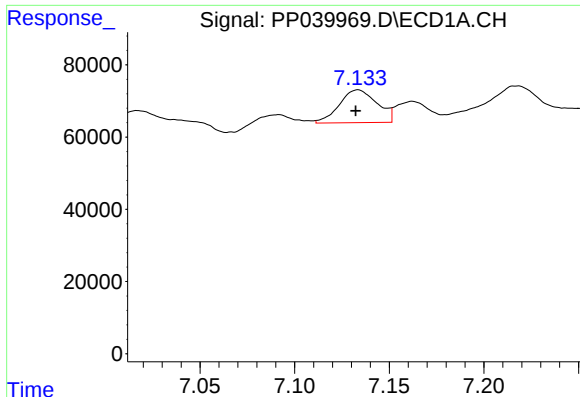
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 16505
Conc: 0.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: -0.009 min
Response: 61469
Conc: 2.74 ng/ml



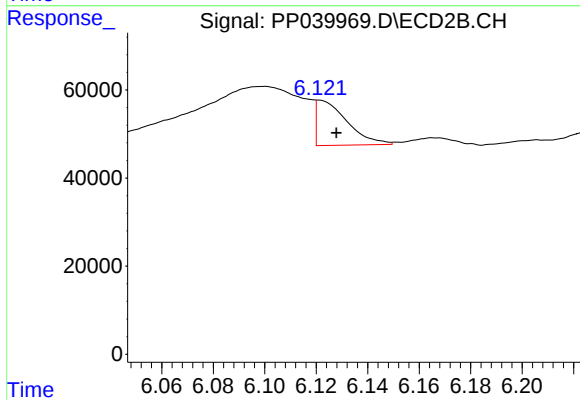
#26 AR-1254-1

R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 127058
Conc: 123.37 ng/ml m

Instrument :
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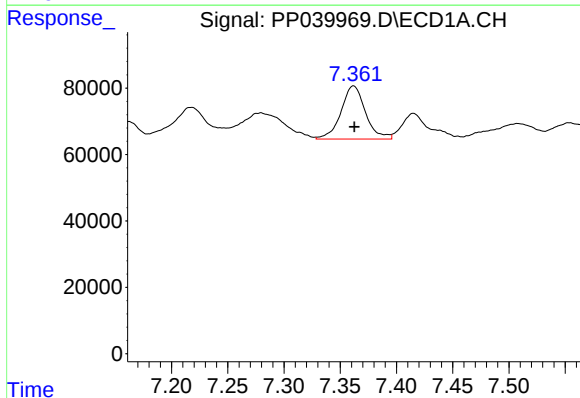
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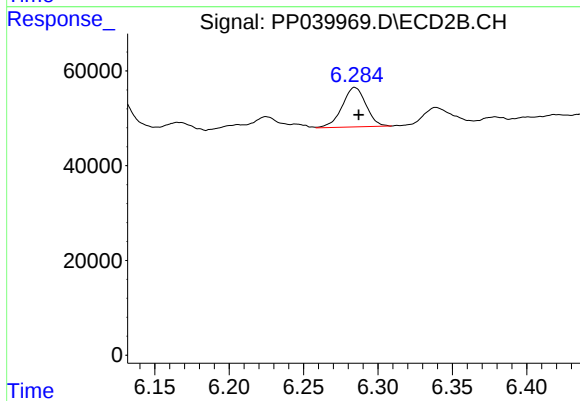
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.007 min
Response: 82848
Conc: 84.07 ng/ml m



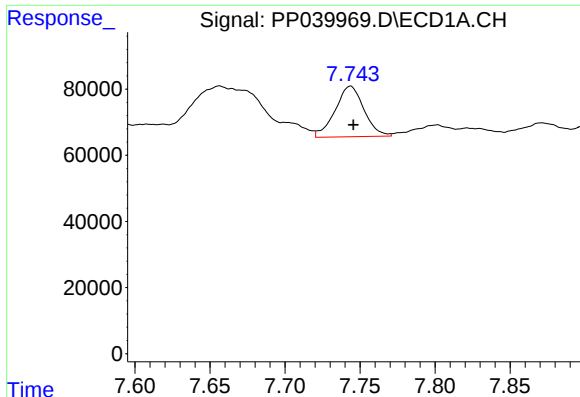
#27 AR-1254-2

R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 242125
Conc: 150.63 ng/ml m



#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 92770
Conc: 101.88 ng/ml



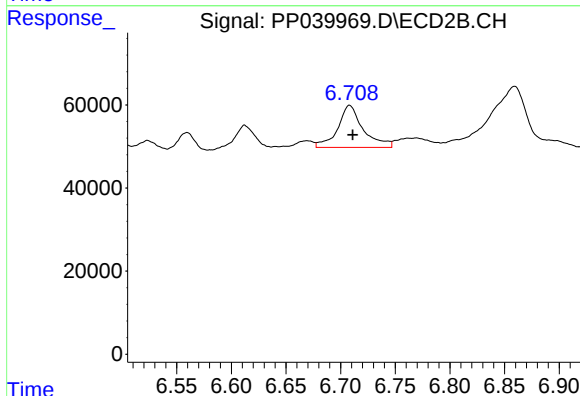
#28 AR-1254-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 203792
Conc: 120.19 ng/ml m

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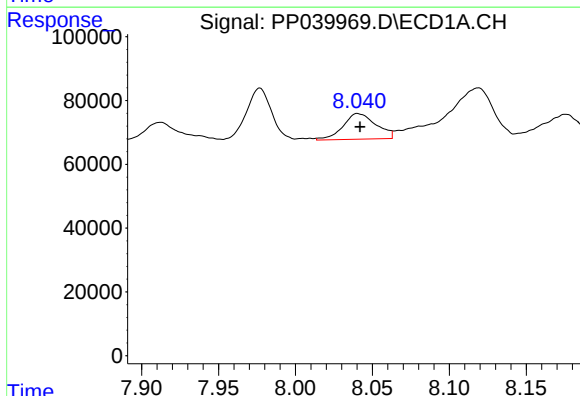
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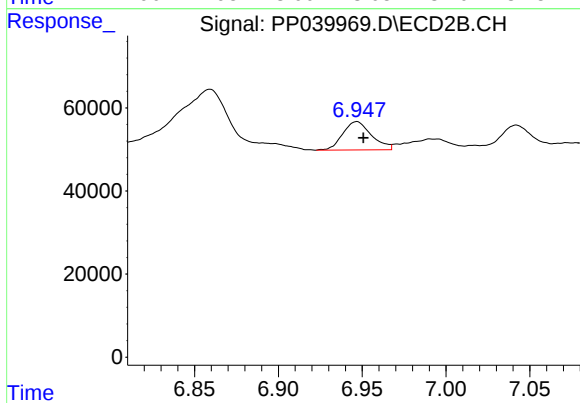
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 163603
Conc: 116.48 ng/ml



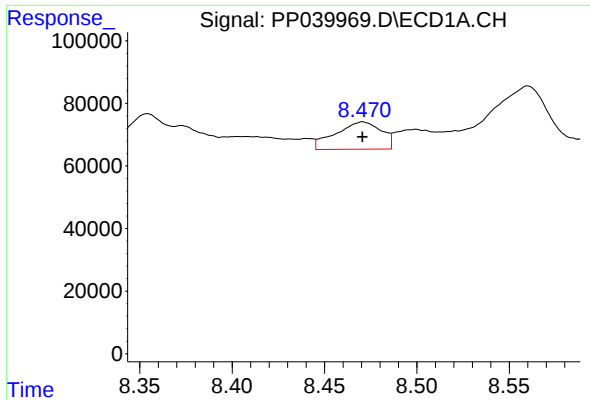
#29 AR-1254-4

R.T.: 8.040 min
Delta R.T.: -0.002 min
Response: 120655
Conc: 99.30 ng/ml m



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.004 min
Response: 81811
Conc: 92.80 ng/ml



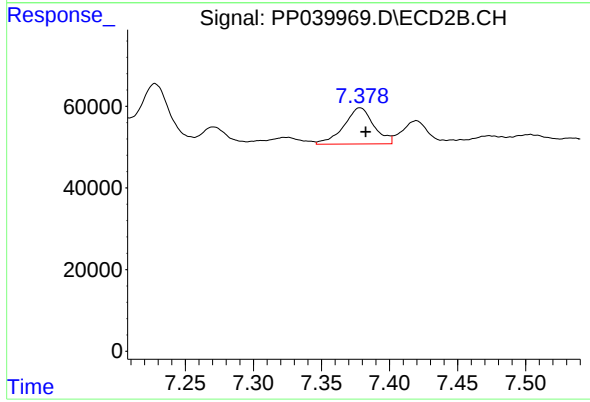
#30 AR-1254-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 150923
Conc: 118.65 ng/ml

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#30 AR-1254-5

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 135800
Conc: 101.39 ng/ml