

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
 Data File : PP039913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 15:17
 Operator : AJ\MA
 Sample : M3990-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-845-R-SO-6-6.5-092921

Manual Integrations
 APPROVED

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 10/12/2021 8:41:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 17:46:45 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...	4.897	3.984	629522	358569	20.677	21.450
2) SA Decachlor...	10.921	9.316	436706	442342	19.425	19.719
Target Compounds						
26) L6 AR-1254-1	7.134	6.127	38560	29825	37.439m	30.264
27) L6 AR-1254-2	7.363	6.287	52529	30316	32.679	33.292
28) L6 AR-1254-3	7.746	6.709	65328	44710	38.530	31.832
29) L6 AR-1254-4	8.041	6.949	37618	26620	30.960	30.196
30) L6 AR-1254-5	8.471	7.381	49268	44645	38.733	33.333

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

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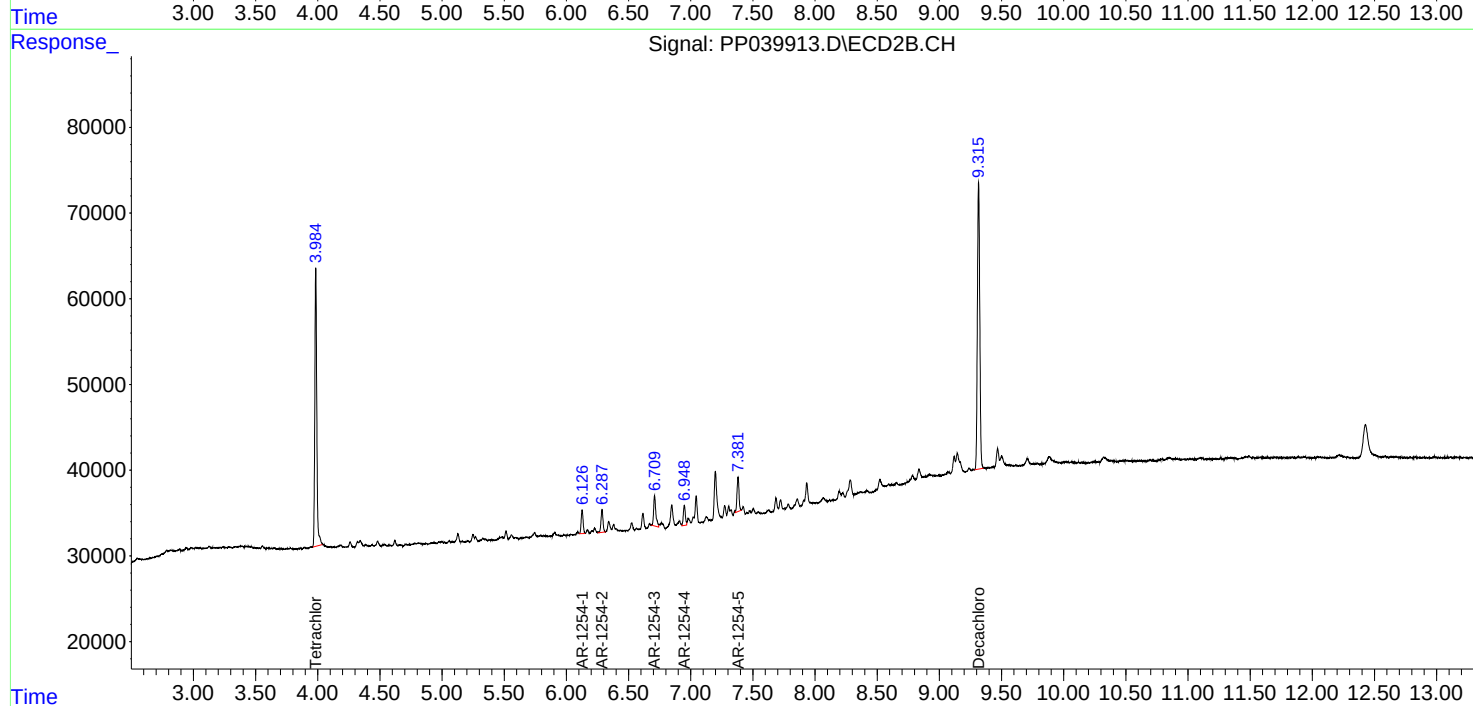
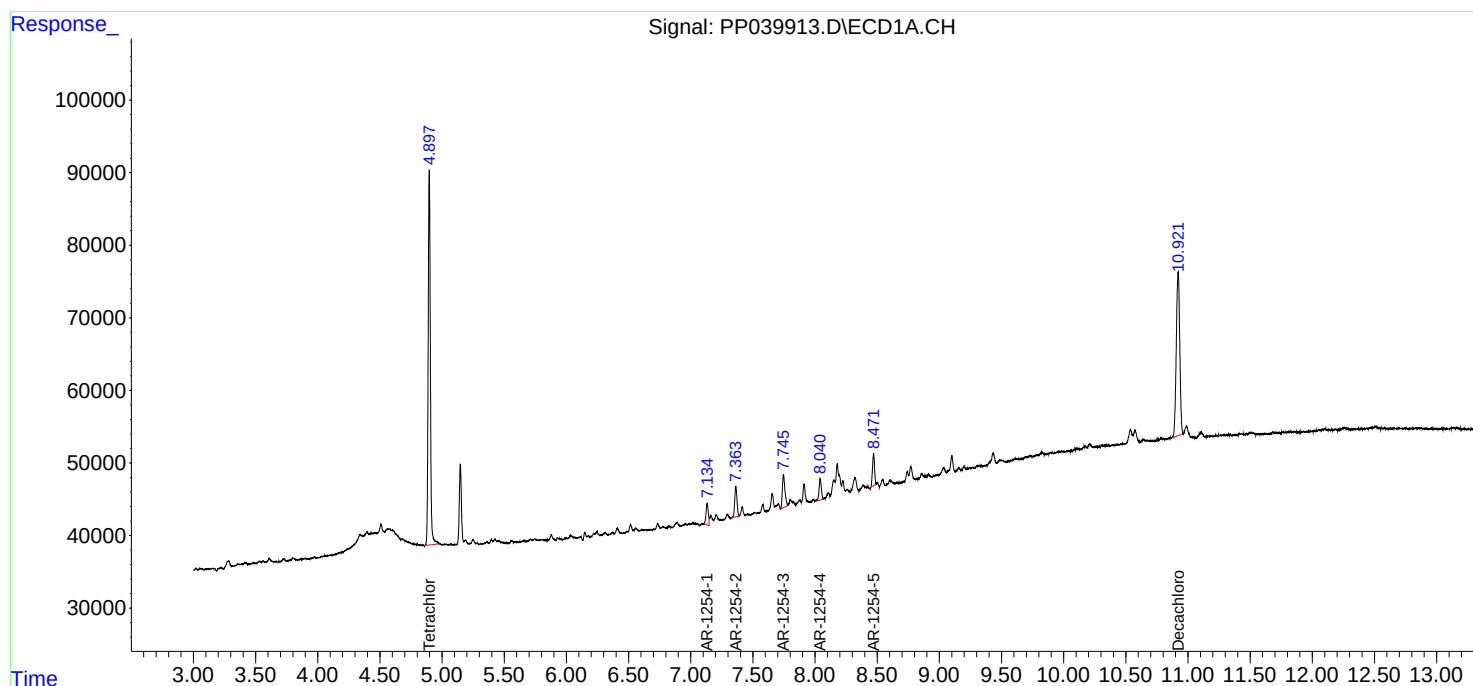
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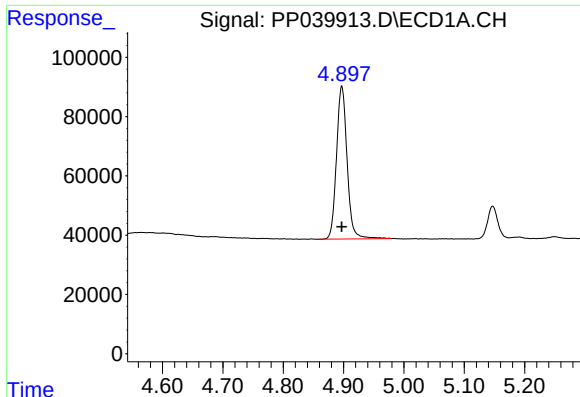
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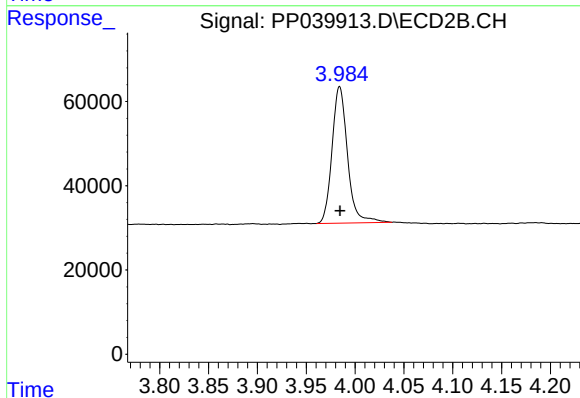
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 629522
Conc: 20.68 ng/ml

Instrument :
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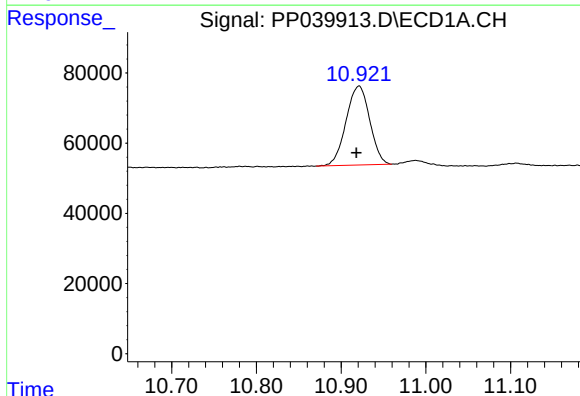
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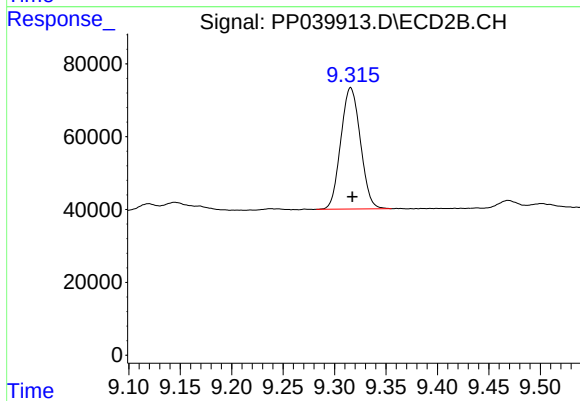
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 358569
Conc: 21.45 ng/ml



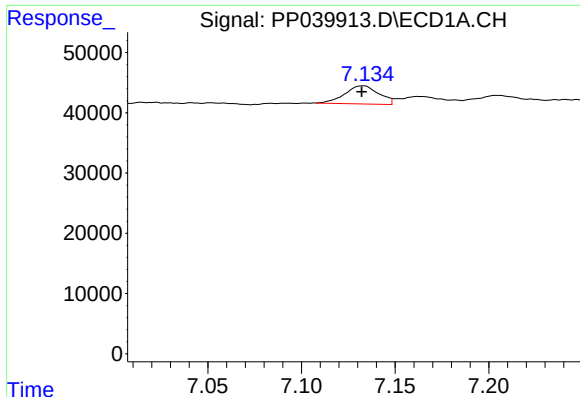
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 436706
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.001 min
Response: 442342
Conc: 19.72 ng/ml



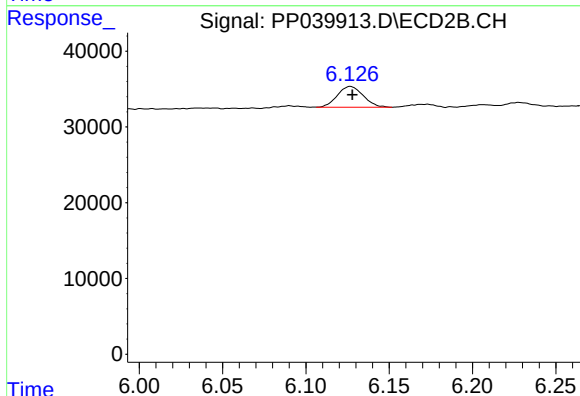
#26 AR-1254-1

R.T.: 7.134 min
Delta R.T.: 0.002 min
Response: 38560
Conc: 37.44 ng/ml m

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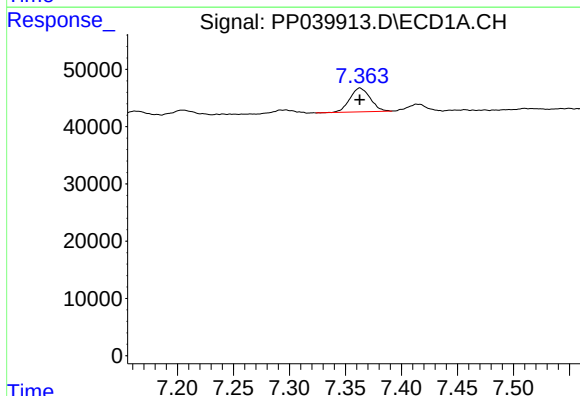
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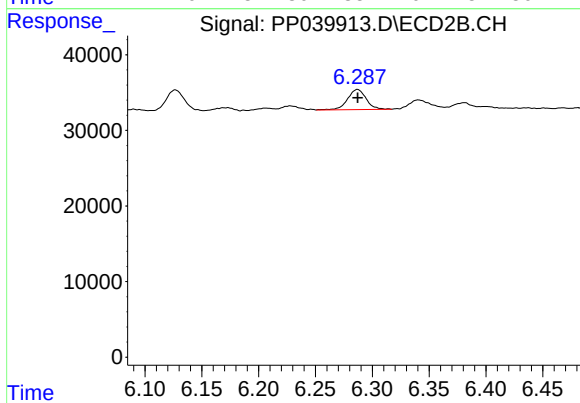
#26 AR-1254-1

R.T.: 6.127 min
Delta R.T.: -0.001 min
Response: 29825
Conc: 30.26 ng/ml



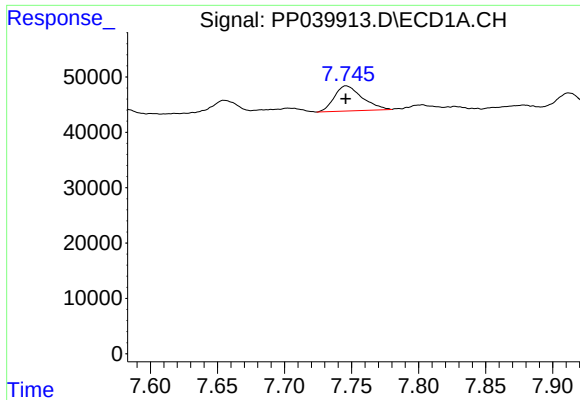
#27 AR-1254-2

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 52529
Conc: 32.68 ng/ml



#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 30316
Conc: 33.29 ng/ml



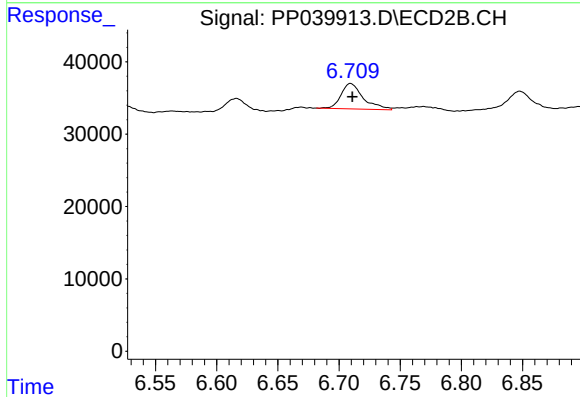
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 65328
Conc: 38.53 ng/ml

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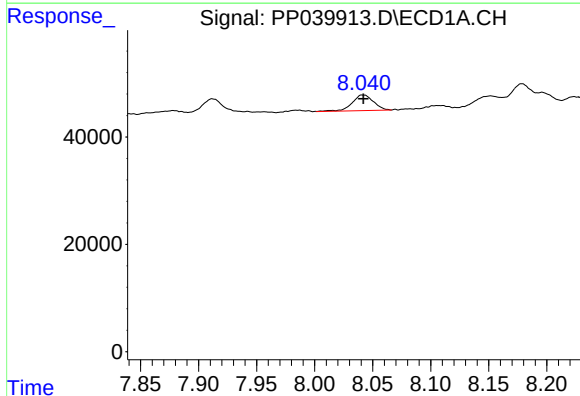
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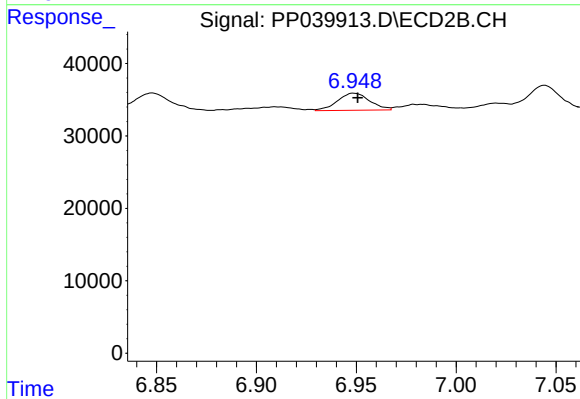
#28 AR-1254-3

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 44710
Conc: 31.83 ng/ml



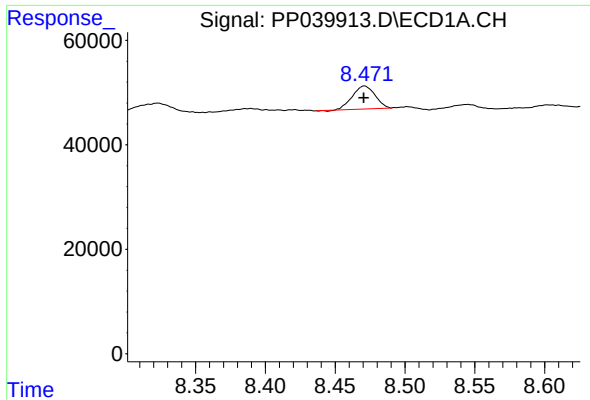
#29 AR-1254-4

R.T.: 8.041 min
Delta R.T.: -0.001 min
Response: 37618
Conc: 30.96 ng/ml



#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 26620
Conc: 30.20 ng/ml



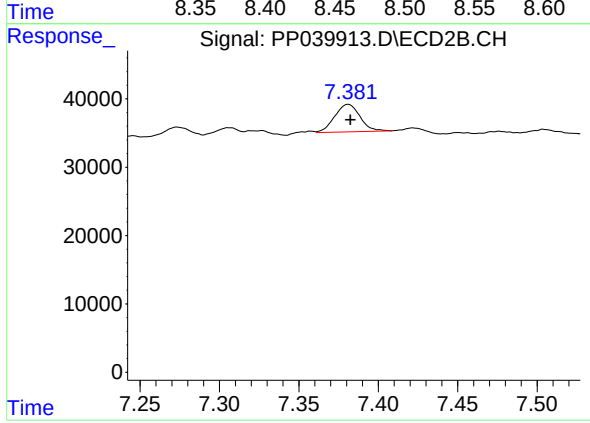
#30 AR-1254-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 49268
Conc: 38.73 ng/ml

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#30 AR-1254-5

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 44645
Conc: 33.33 ng/ml