

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 21:33
 Operator : AJ\MA
 Sample : M3463-19RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-18-0204RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.882	3.867	521596	329664	12.924	13.757
2) SA Decachlor...	10.866	9.126	122755	115592	4.989	4.746
Target Compounds						
26) L6 AR-1254-1	7.110	5.978	27184	19998	23.825	15.227 #
27) L6 AR-1254-2	7.344	6.138	29880	15602	17.303	13.593
28) L6 AR-1254-3	7.725	6.554	38446	22853	21.417	12.282 #
29) L6 AR-1254-4	8.017	6.793	17409	10522	13.492	9.004m#
30) L6 AR-1254-5	8.448	7.222	68637	37234	55.495	23.036 #

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

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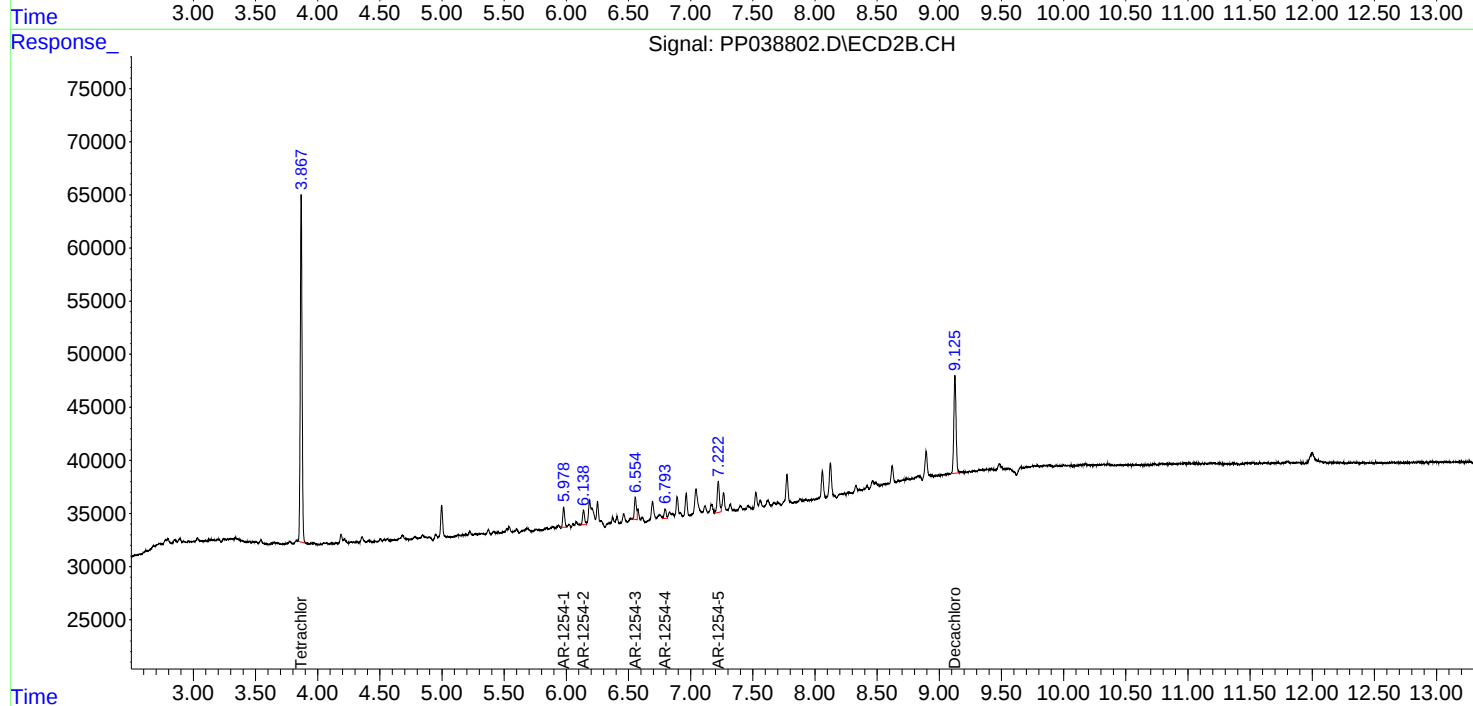
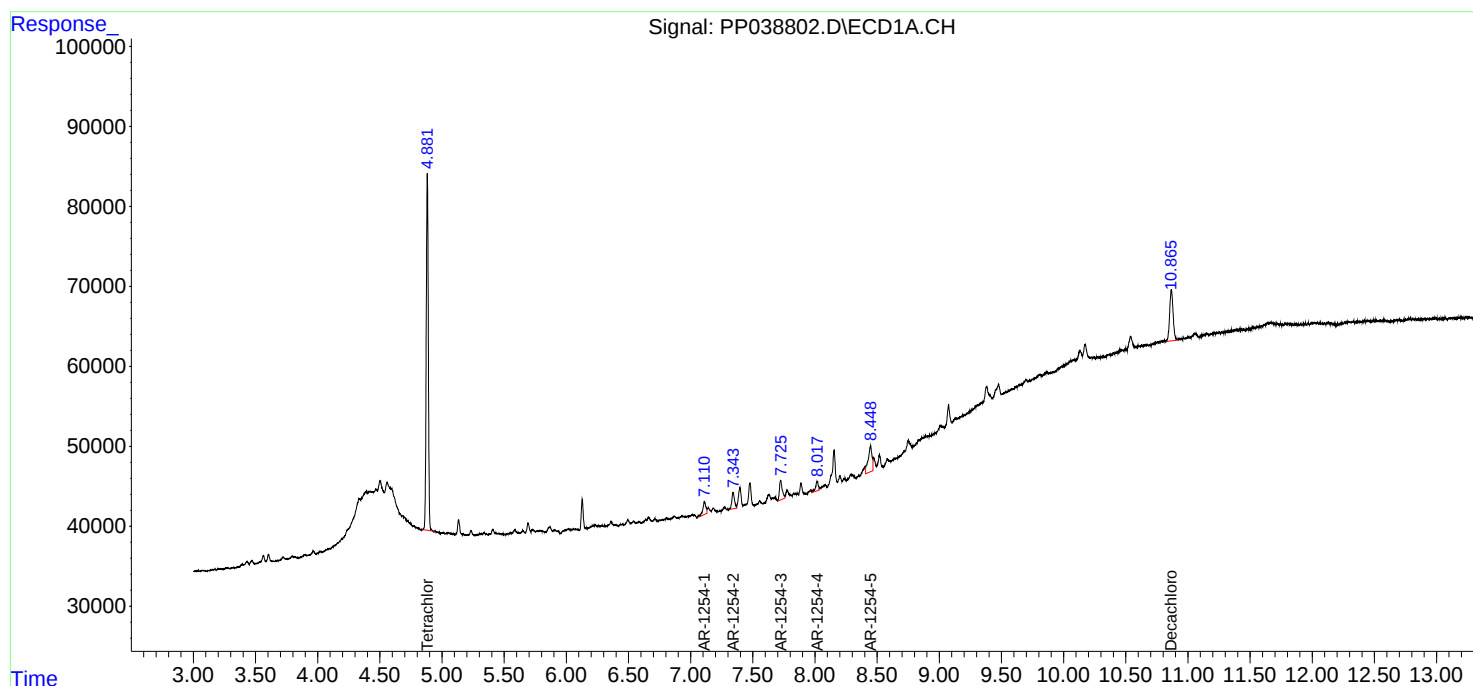
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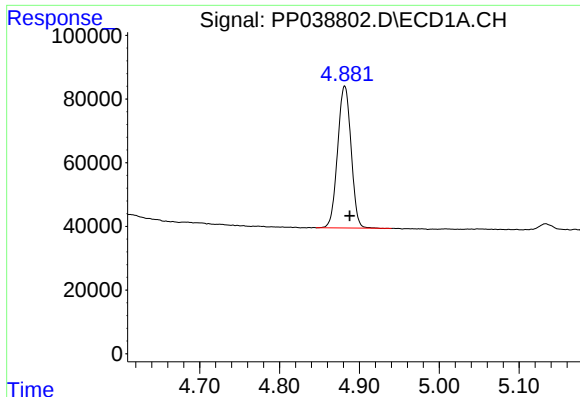
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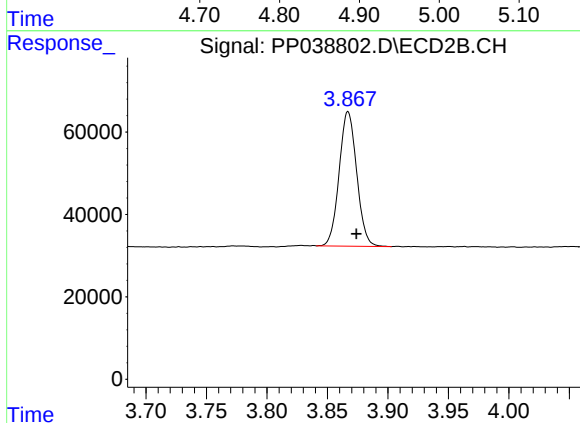
#1 Tetrachloro-m-xylene

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 521596
Conc: 12.92 ng/ml

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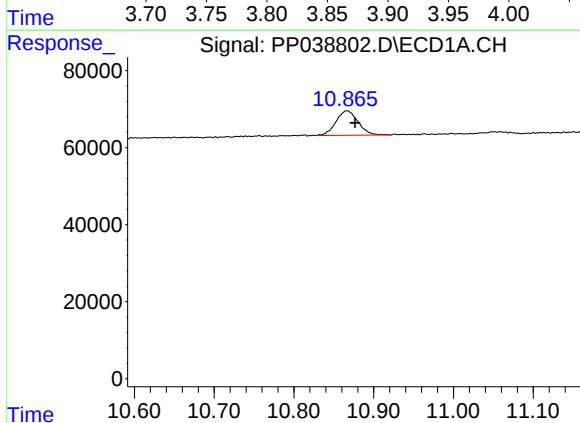
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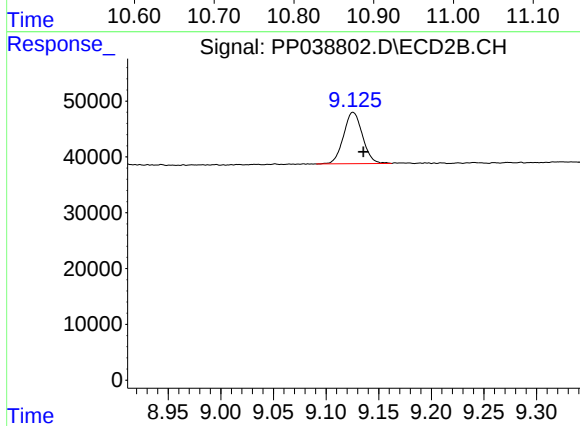
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 329664
Conc: 13.76 ng/ml



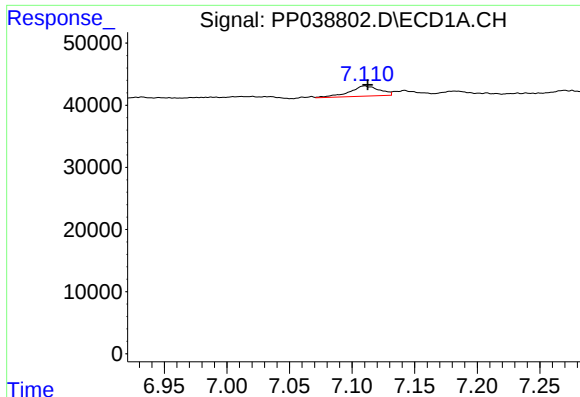
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: -0.011 min
Response: 122755
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: -0.010 min
Response: 115592
Conc: 4.75 ng/ml



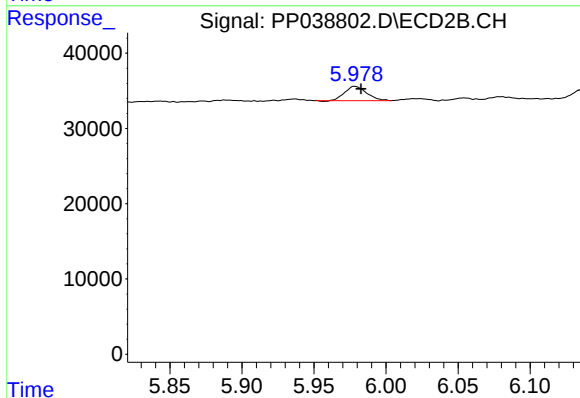
#26 AR-1254-1

R.T.: 7.110 min
Delta R.T.: -0.002 min
Response: 27184
Conc: 23.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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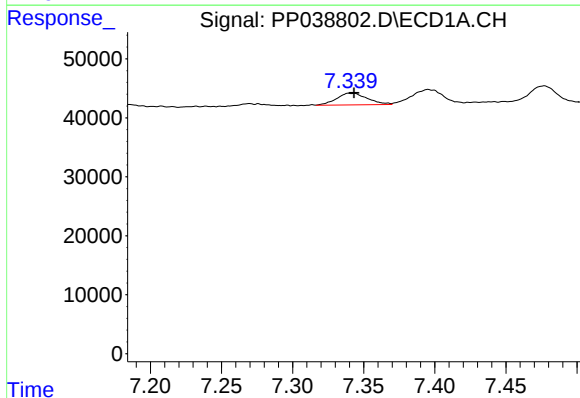
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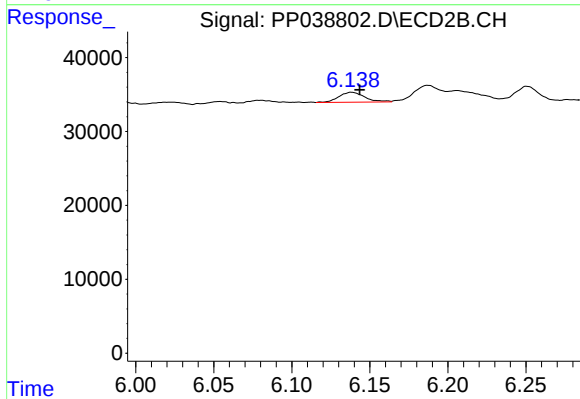
#26 AR-1254-1

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 19998
Conc: 15.23 ng/ml



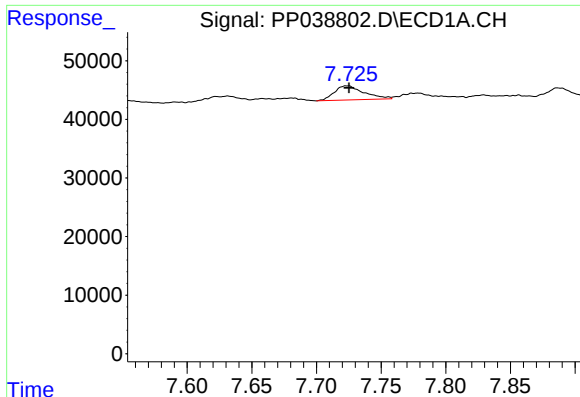
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 29880
Conc: 17.30 ng/ml



#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 15602
Conc: 13.59 ng/ml



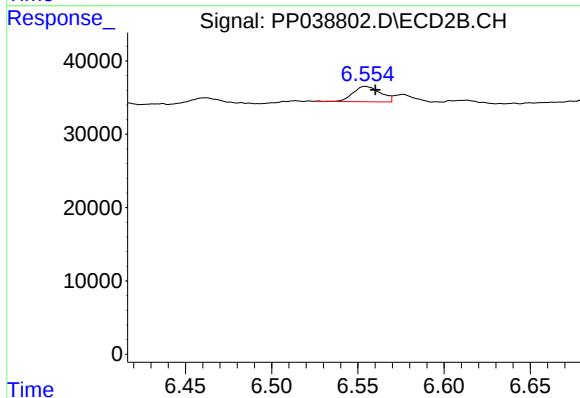
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 38446
Conc: 21.42 ng/ml

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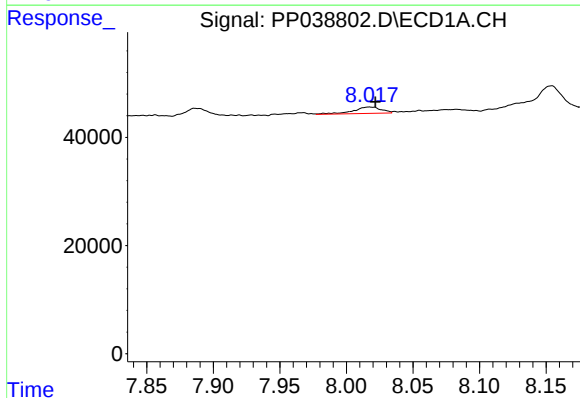
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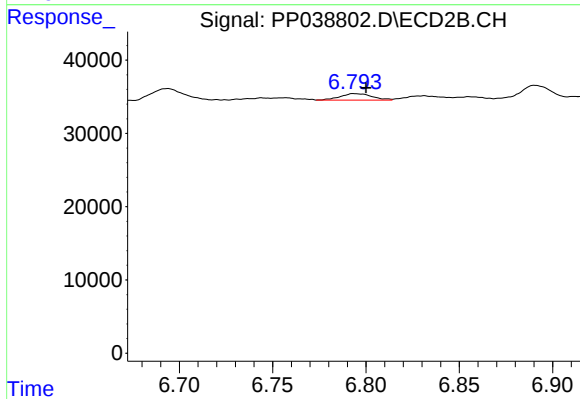
#28 AR-1254-3

R.T.: 6.554 min
Delta R.T.: -0.006 min
Response: 22853
Conc: 12.28 ng/ml



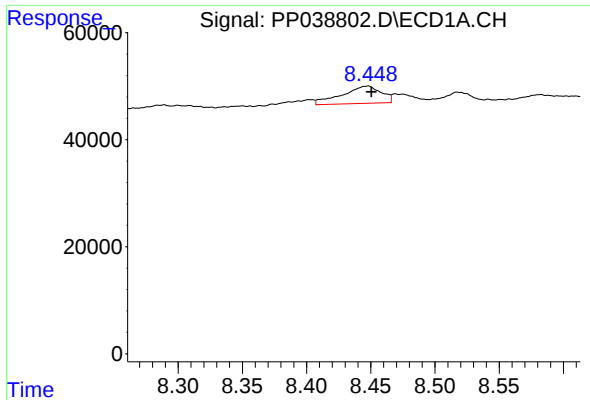
#29 AR-1254-4

R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 17409
Conc: 13.49 ng/ml



#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: 10522
Conc: 9.00 ng/ml m



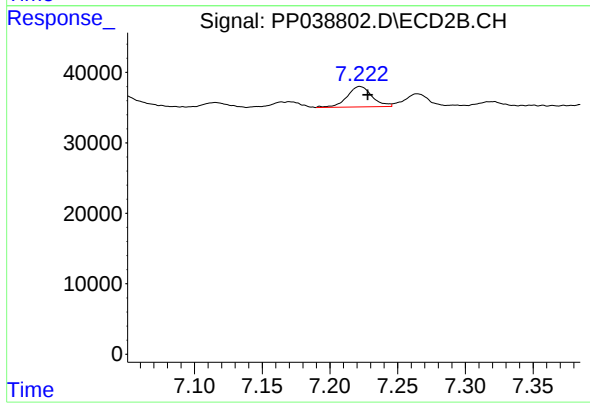
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 68637
Conc: 55.50 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 37234
Conc: 23.04 ng/ml