

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 00:43
 Operator : AJ\MA
 Sample : M3452-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 351

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:58:03 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...	4.885	3.871	890407	558136	22.063	23.291
2)	SA Decachlor...	10.871	9.131	569178	525737	23.134	21.586
Target Compounds							
16)	L4 AR-1242-1	6.206	5.113	9740	8052	9.778m	11.662m
17)	L4 AR-1242-2	6.228	5.132	15501	11418	10.787m	11.697m
18)	L4 AR-1242-3	6.293	5.325	13116	8740	14.650m	16.620m
19)	L4 AR-1242-4	6.397	5.422	10830	10306	14.790m	21.562m#
20)	L4 AR-1242-5	7.185	5.981	14005	11805	19.589m	19.070m

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

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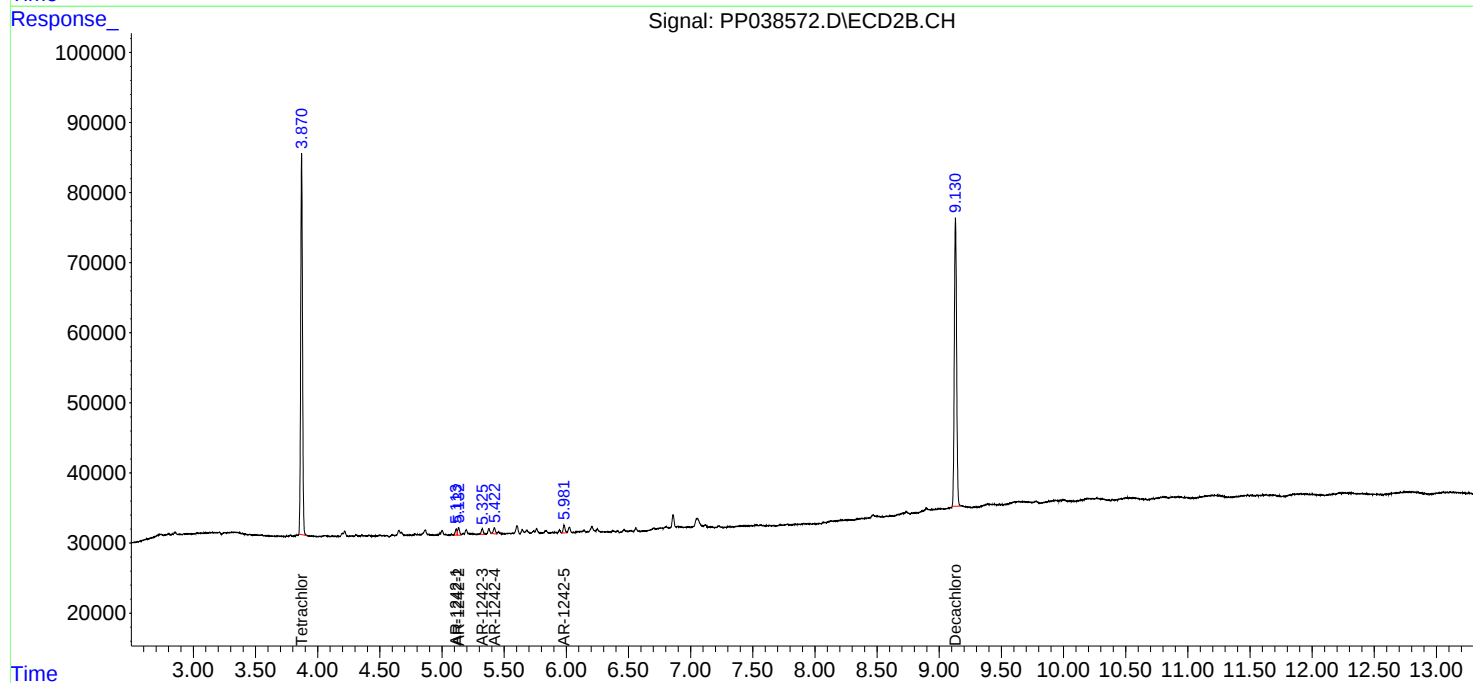
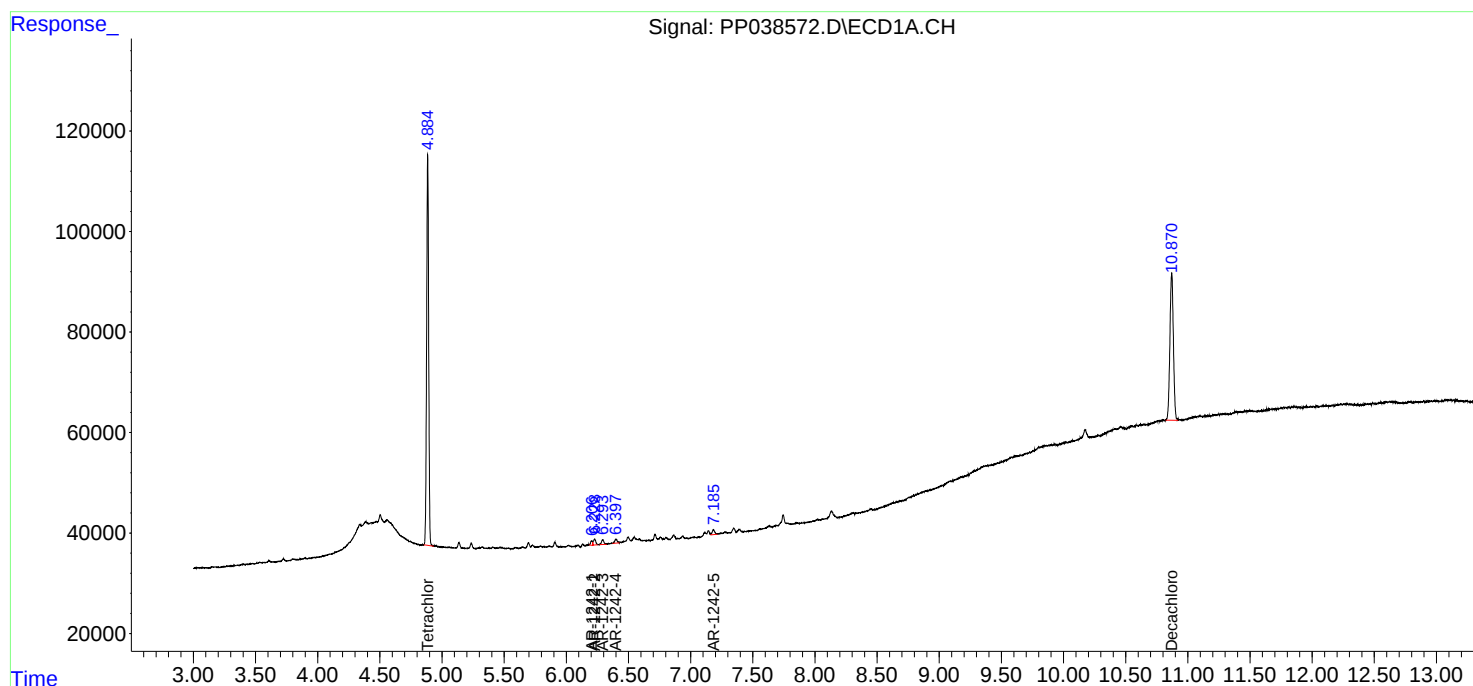
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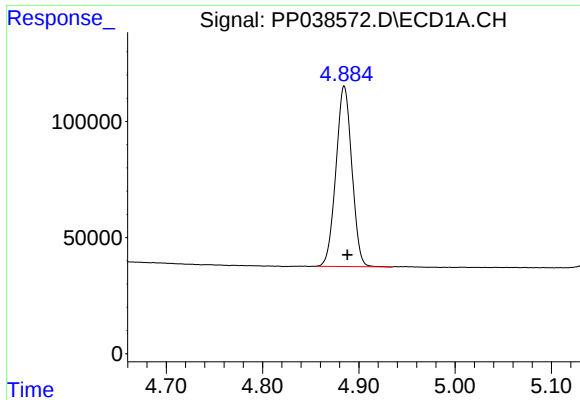
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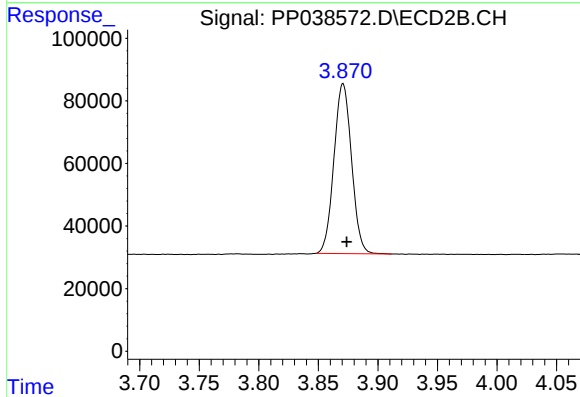
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 890407
Conc: 22.06 ng/ml

Instrument :
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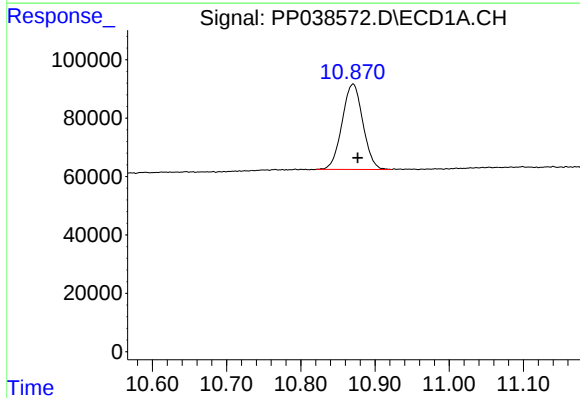
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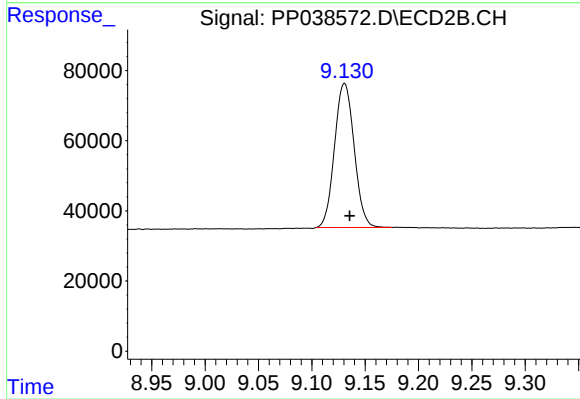
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 558136
Conc: 23.29 ng/ml



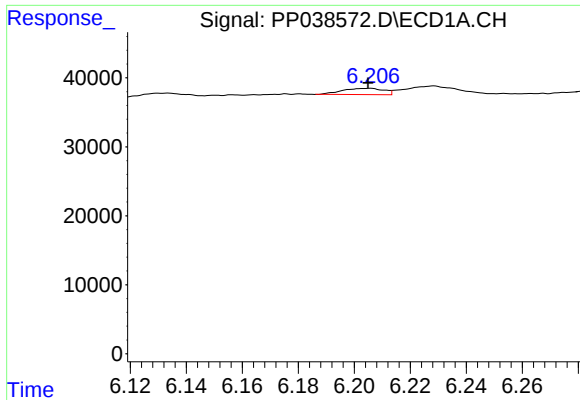
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 569178
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 525737
Conc: 21.59 ng/ml



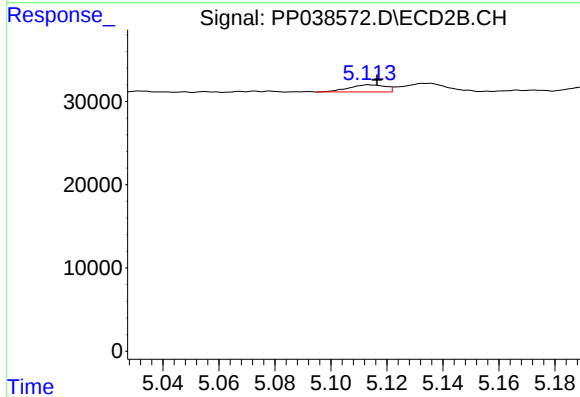
#16 AR-1242-1

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 9740
Conc: 9.78 ng/ml m

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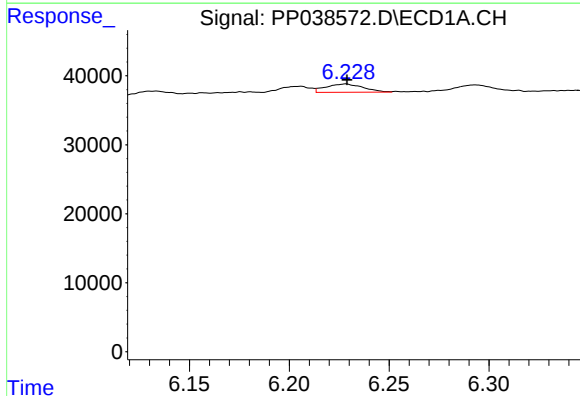
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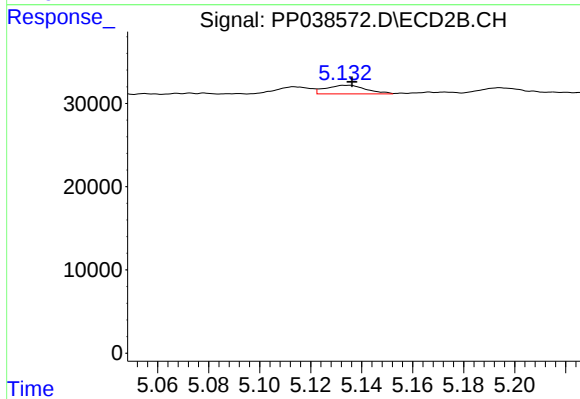
#16 AR-1242-1

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 8052
Conc: 11.66 ng/ml m



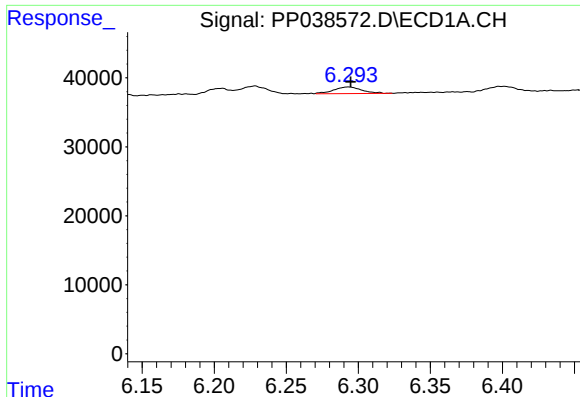
#17 AR-1242-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 15501
Conc: 10.79 ng/ml m



#17 AR-1242-2

R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 11418
Conc: 11.70 ng/ml m



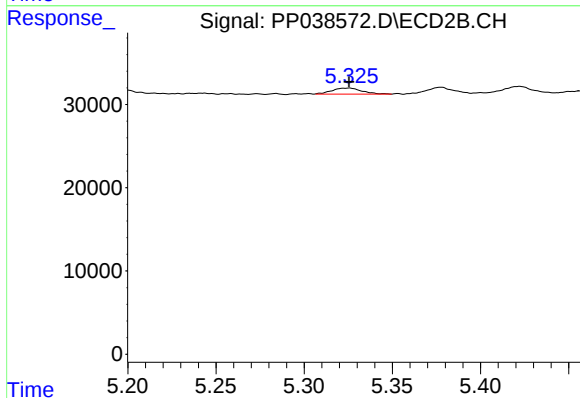
#18 AR-1242-3

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 13116
Conc: 14.65 ng/ml m

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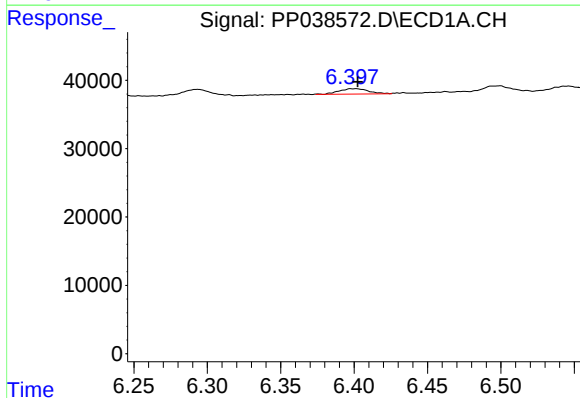
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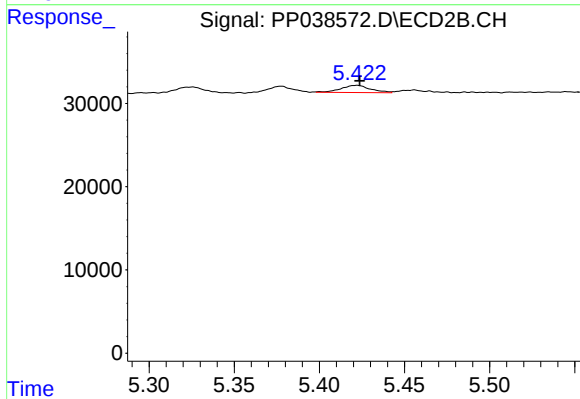
#18 AR-1242-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 8740
Conc: 16.62 ng/ml m



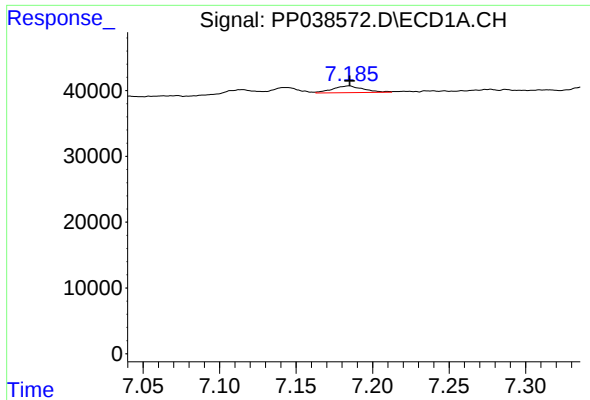
#19 AR-1242-4

R.T.: 6.397 min
Delta R.T.: -0.006 min
Response: 10830
Conc: 14.79 ng/ml m



#19 AR-1242-4

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 10306
Conc: 21.56 ng/ml m



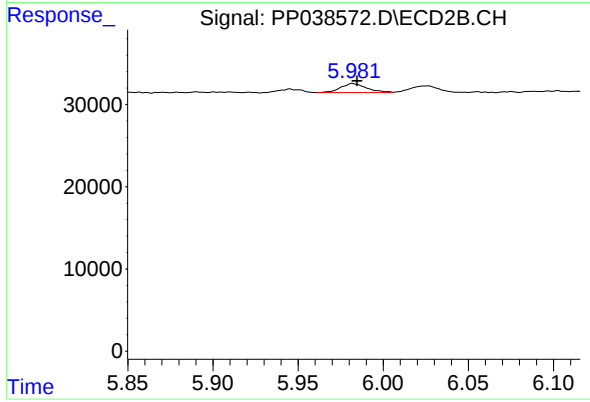
#20 AR-1242-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 14005
Conc: 19.59 ng/ml m

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#20 AR-1242-5

R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 11805
Conc: 19.07 ng/ml m