

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 13:05
 Operator : AJ\MA
 Sample : L3439-04RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200441-3002ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:41:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.765	3.991	4659040	25449985	2.944	2.544
2) SA Decachlor...	10.765	9.118	12380756	89453305	5.588m	5.935
Target Compounds						
16) L4 AR-1242-1	5.953	5.089	2224792	16842790	52.076	59.302
17) L4 AR-1242-2	5.975	5.108	3917729	24656944	65.555m	62.645
18) L4 AR-1242-3	6.043	5.290	1530380	8867396	41.292m	41.755m
19) L4 AR-1242-4	6.141	5.370	1057574	14181986	34.479m	67.422 #
20) L4 AR-1242-5	6.882	5.897	3645497	15964730	93.780	51.440 #

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

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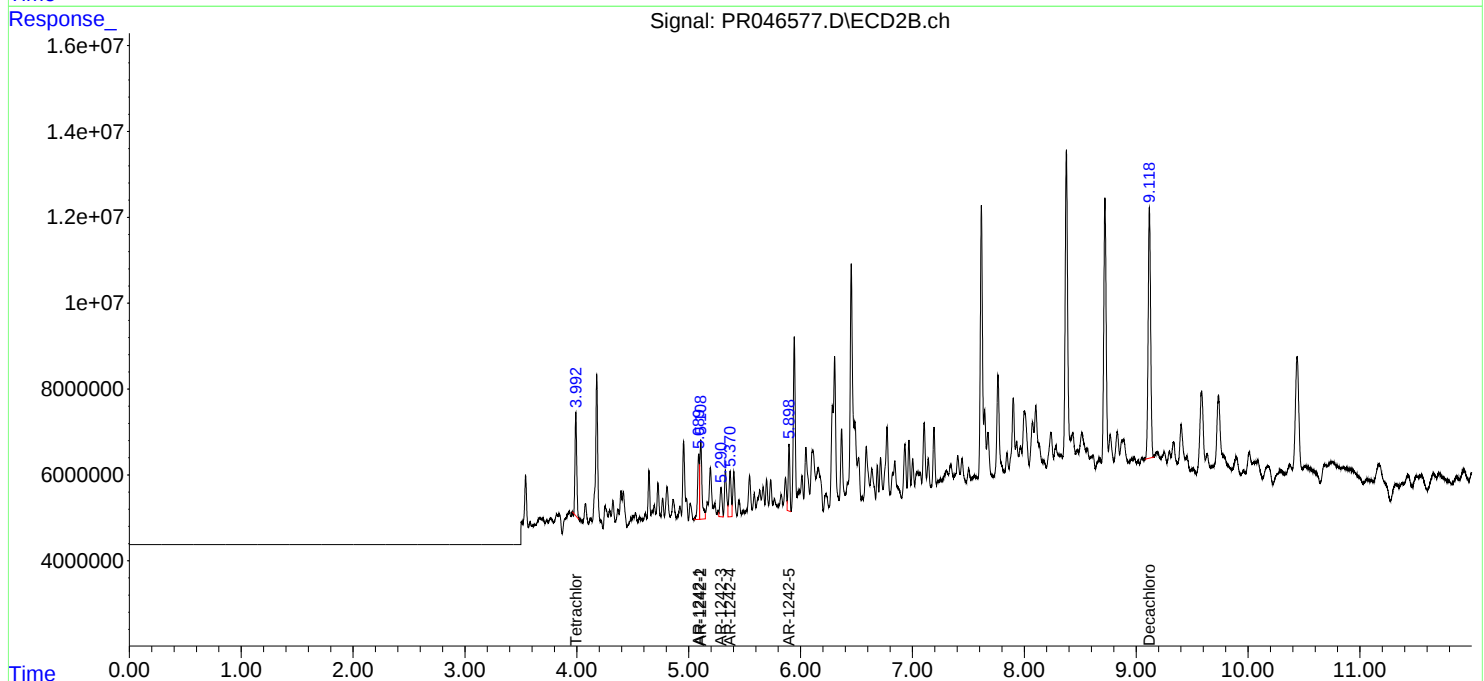
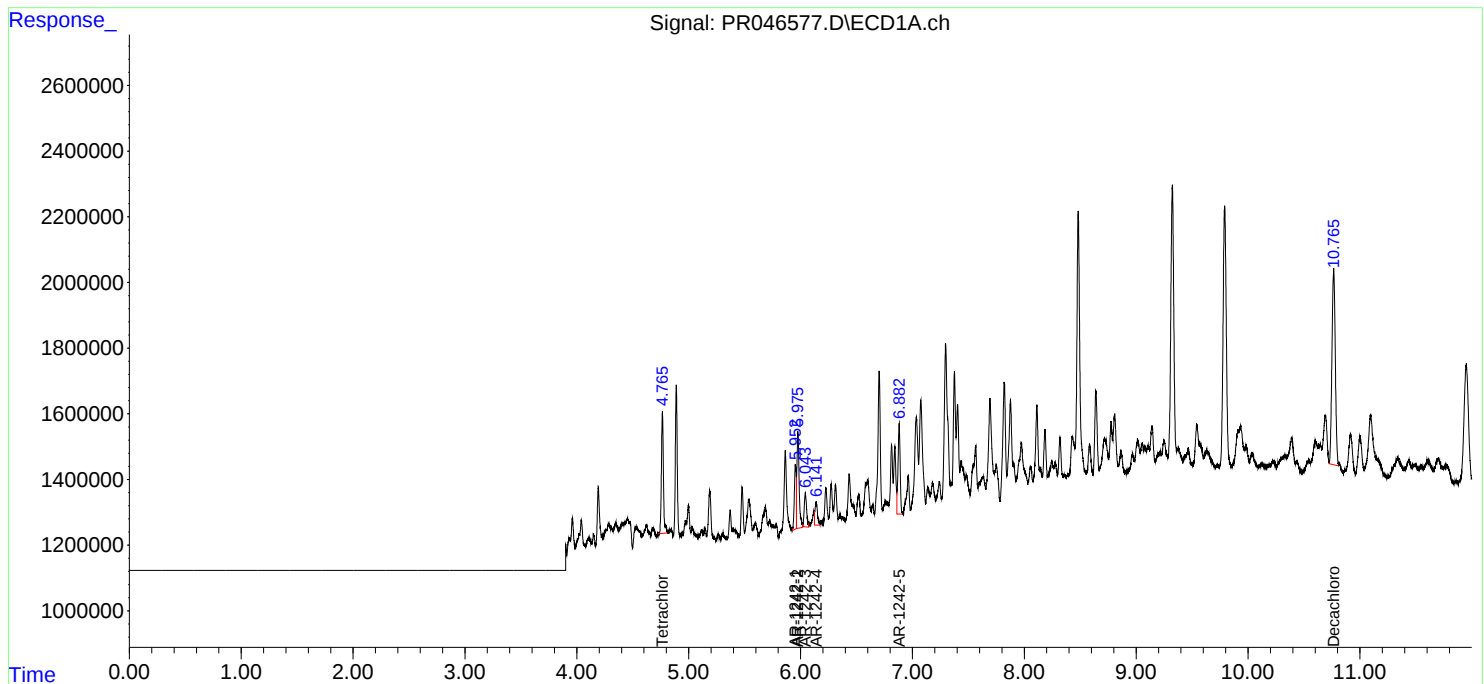
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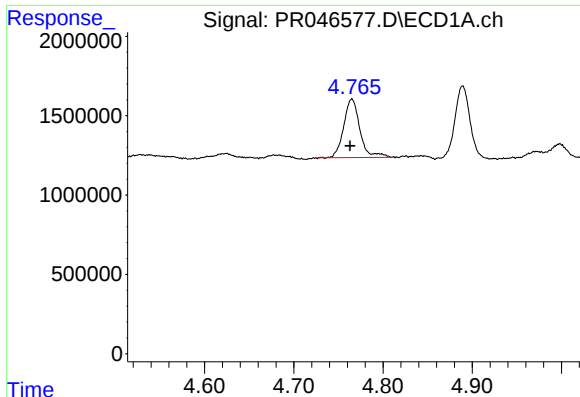
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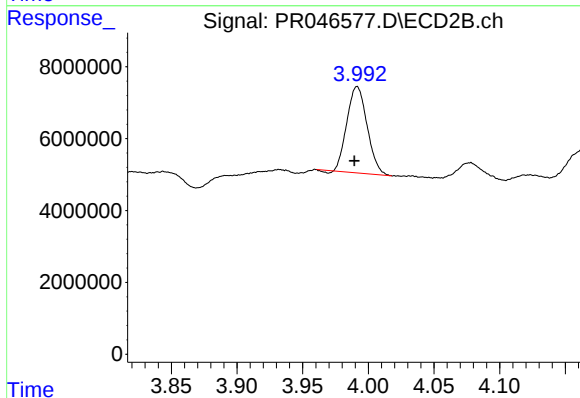
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 4659040
Conc: 2.94 ng/ml

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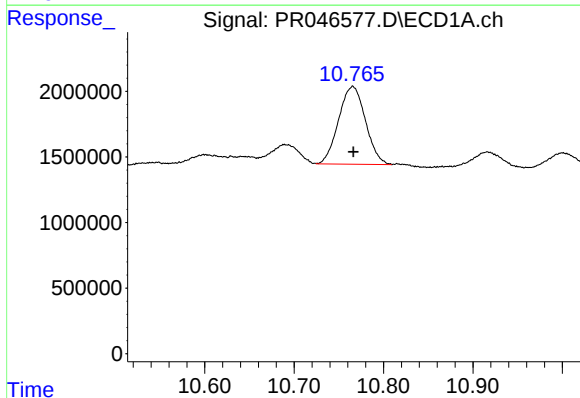
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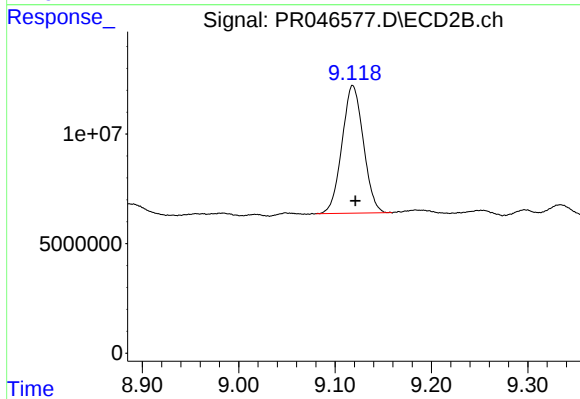
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 25449985
Conc: 2.54 ng/ml



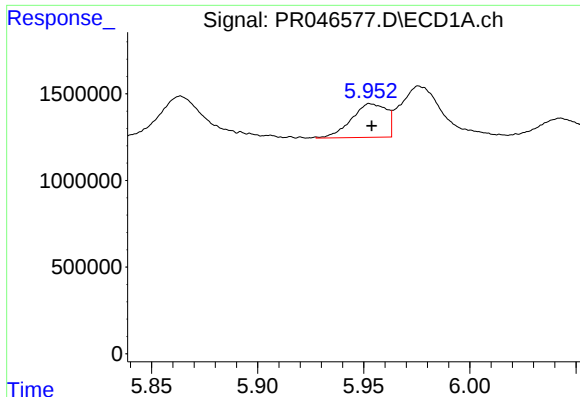
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: -0.001 min
Response: 12380756
Conc: 5.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.003 min
Response: 89453305
Conc: 5.93 ng/ml



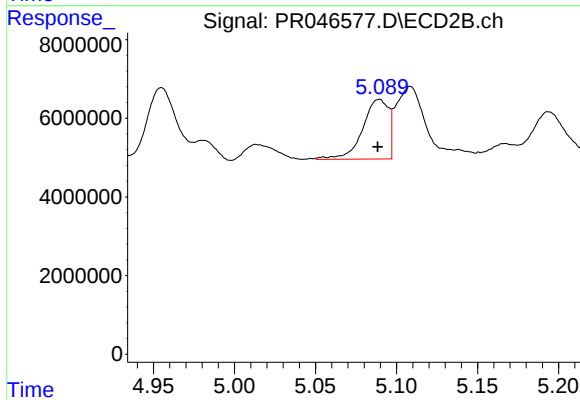
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 2224792
Conc: 52.08 ng/ml

Instrument :
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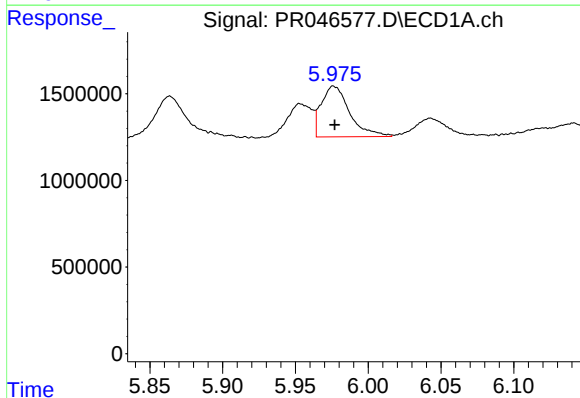
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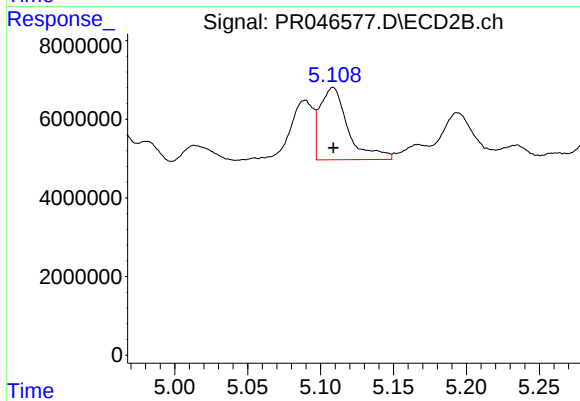
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 16842790
Conc: 59.30 ng/ml



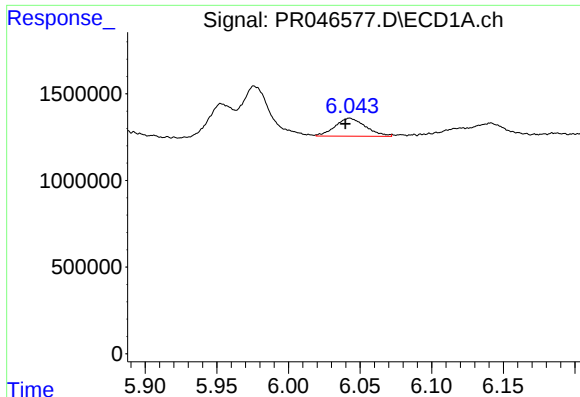
#17 AR-1242-2

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 3917729
Conc: 65.55 ng/ml m



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 24656944
Conc: 62.64 ng/ml



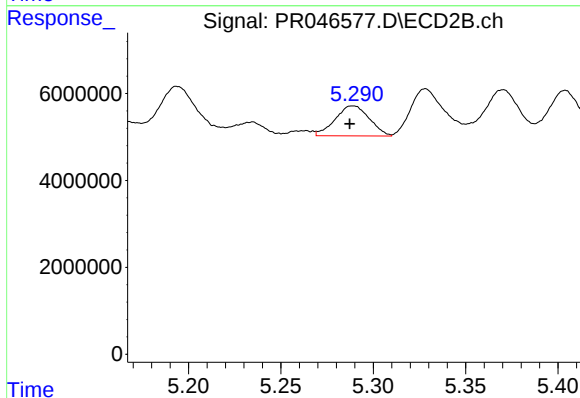
#18 AR-1242-3

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 1530380
Conc: 41.29 ng/ml m

Instrument :
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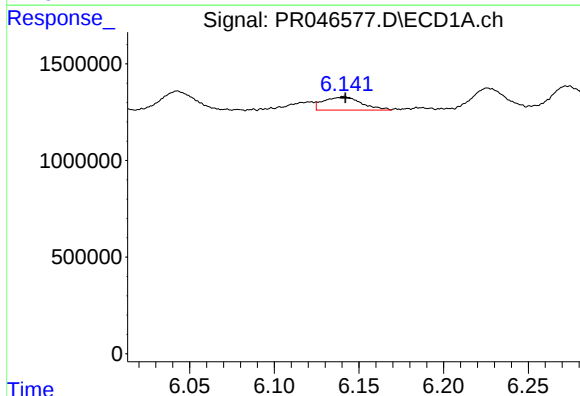
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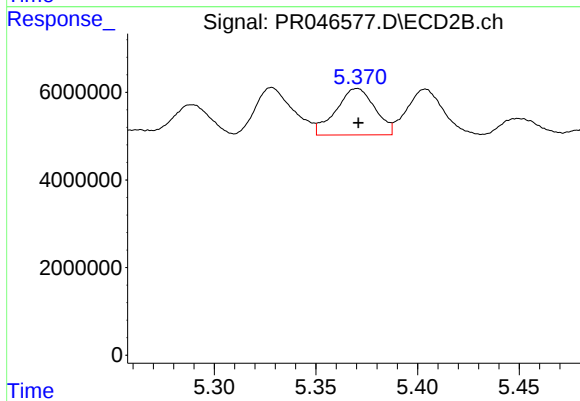
#18 AR-1242-3

R.T.: 5.290 min
Delta R.T.: 0.002 min
Response: 8867396
Conc: 41.75 ng/ml m



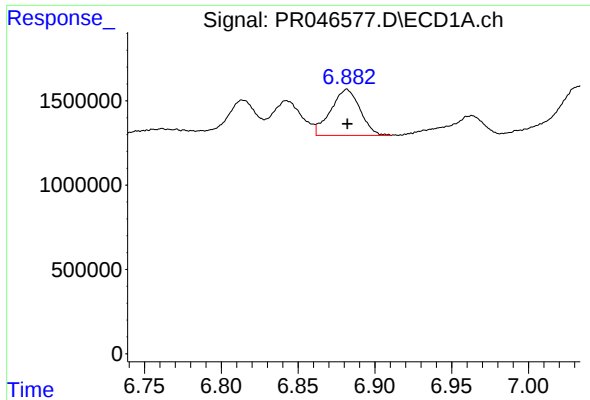
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 1057574
Conc: 34.48 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 14181986
Conc: 67.42 ng/ml



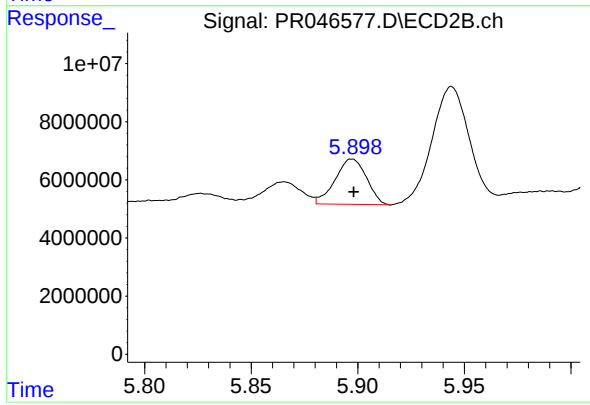
#20 AR-1242-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 3645497
Conc: 93.78 ng/ml

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#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 15964730
Conc: 51.44 ng/ml