

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 10:15
 Operator : AJ\MA
 Sample : L3439-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200443-3002C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:37:07 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	3.992	9138902	63497529	5.775m	6.347
2) SA Decachlor...	10.764	9.117	14965374	105.0E6	6.754m	6.963
Target Compounds						
16) L4 AR-1242-1	5.953	5.088	3252699	19960921	76.137m	70.281m
17) L4 AR-1242-2	5.975	5.108	5951201	32841934	99.581m	83.440m
18) L4 AR-1242-3	6.042	5.287	1471324	16934832	39.698m	79.743m#
19) L4 AR-1242-4	6.142	5.370	1580152	21137720	51.515m	100.490m#
20) L4 AR-1242-5	6.880	5.898	4485421	24182198	115.387m	77.918 #

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

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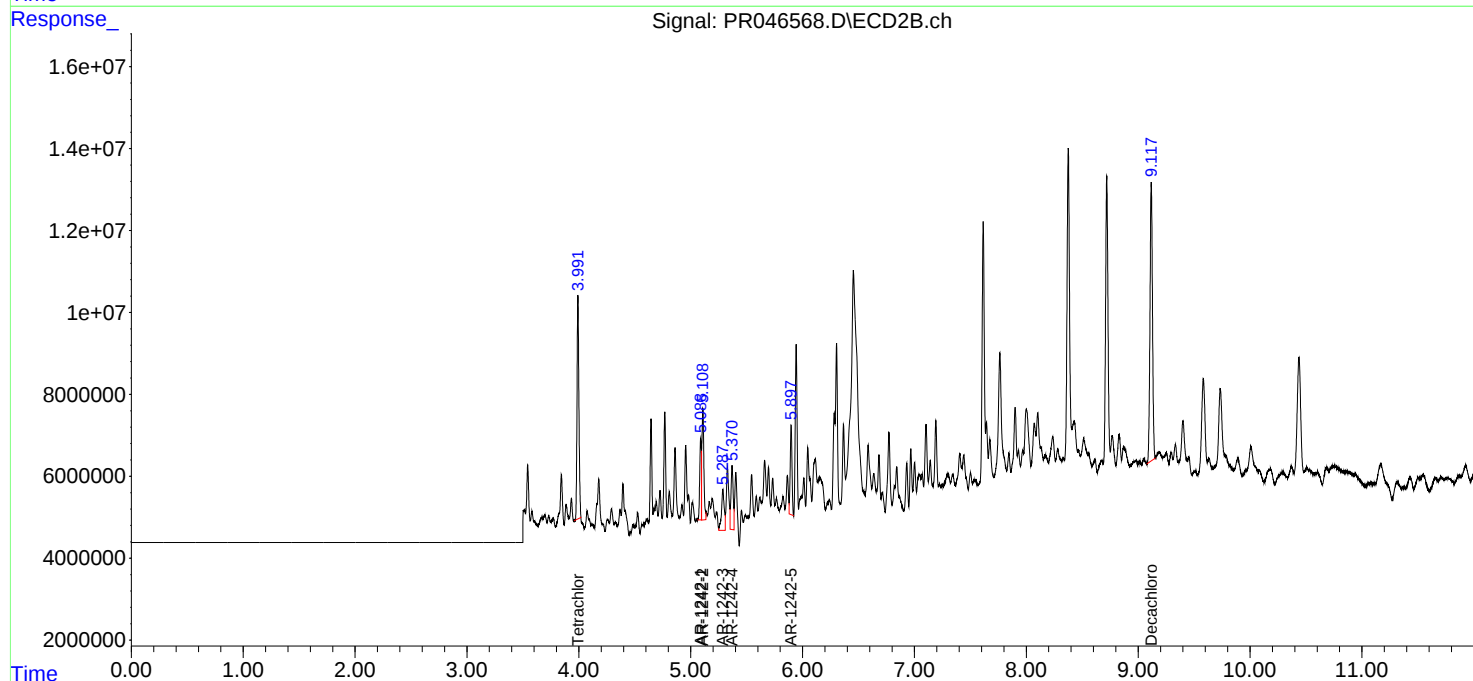
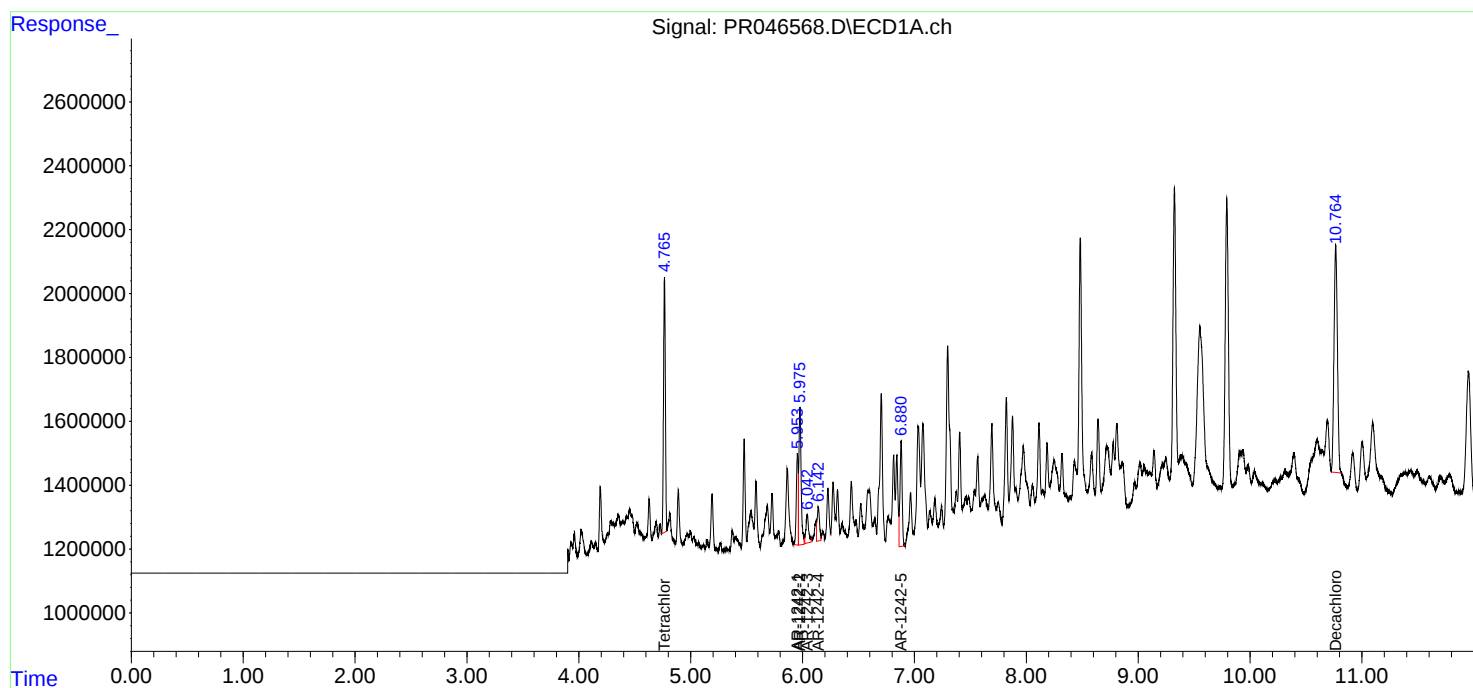
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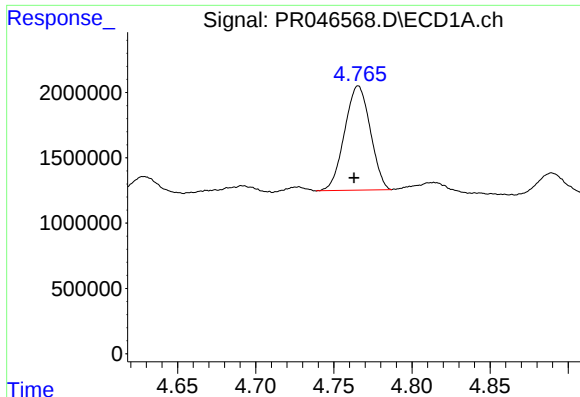
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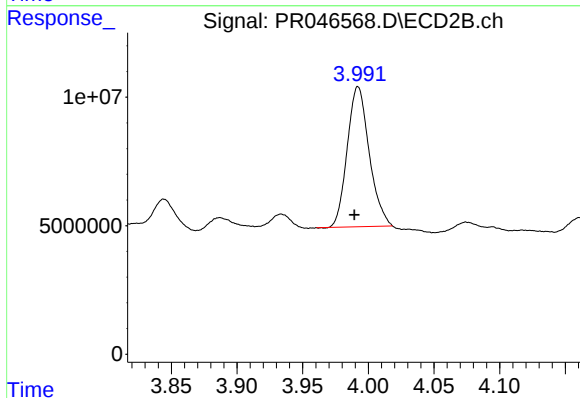
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 9138902
Conc: 5.77 ng/ml m

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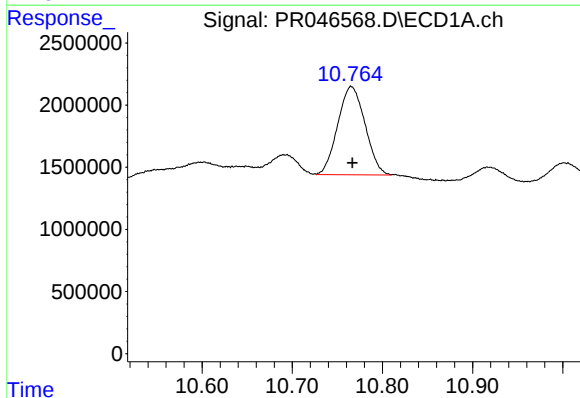
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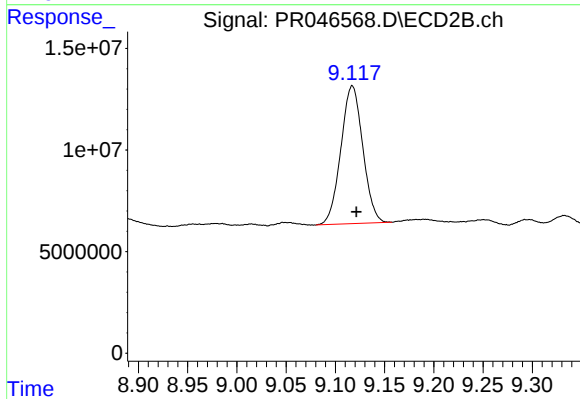
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 63497529
Conc: 6.35 ng/ml



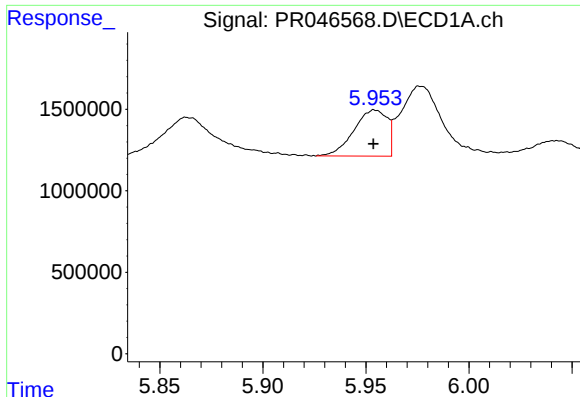
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 14965374
Conc: 6.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 104950454
Conc: 6.96 ng/ml



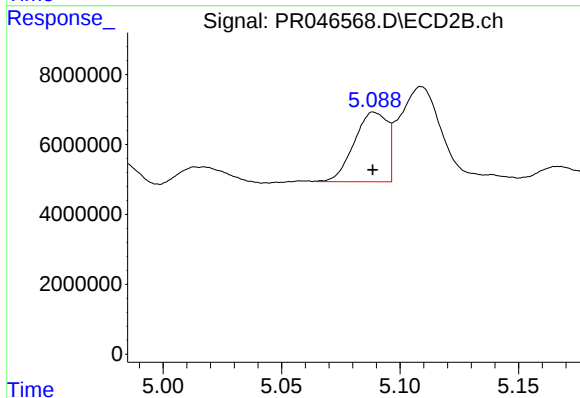
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 3252699
Conc: 76.14 ng/ml m

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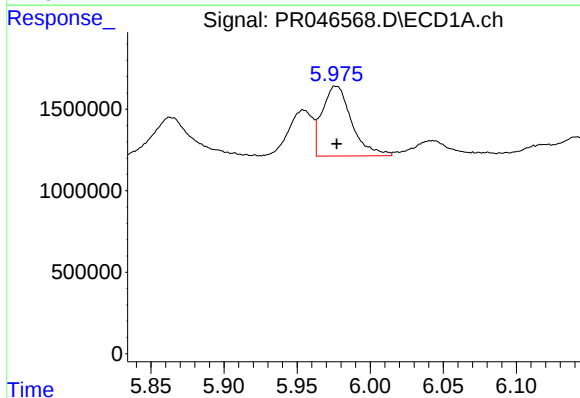
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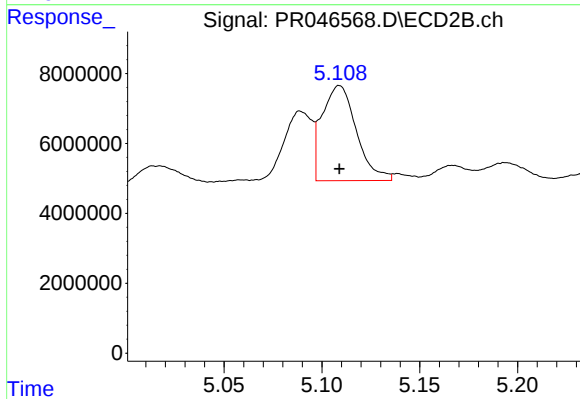
#16 AR-1242-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 19960921
Conc: 70.28 ng/ml m



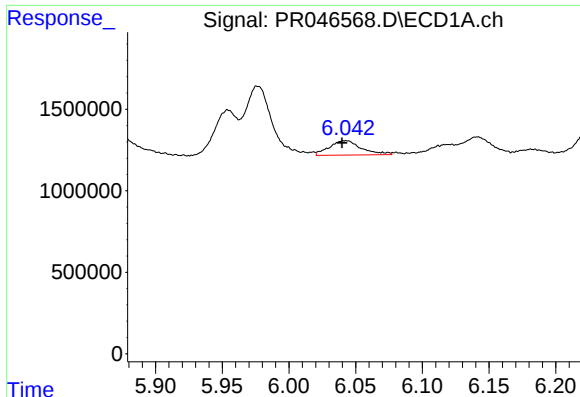
#17 AR-1242-2

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 5951201
Conc: 99.58 ng/ml m



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 32841934
Conc: 83.44 ng/ml m



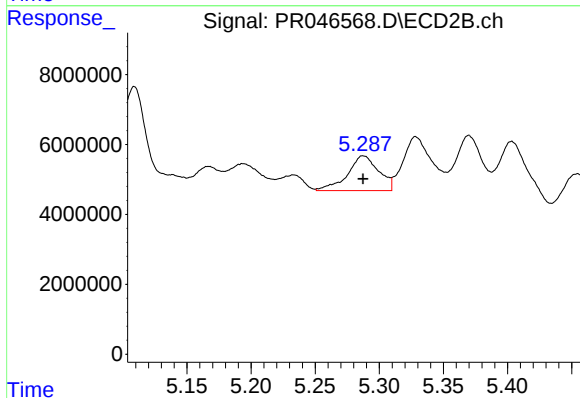
#18 AR-1242-3

R.T.: 6.042 min
Delta R.T.: 0.003 min
Response: 1471324
Conc: 39.70 ng/ml m

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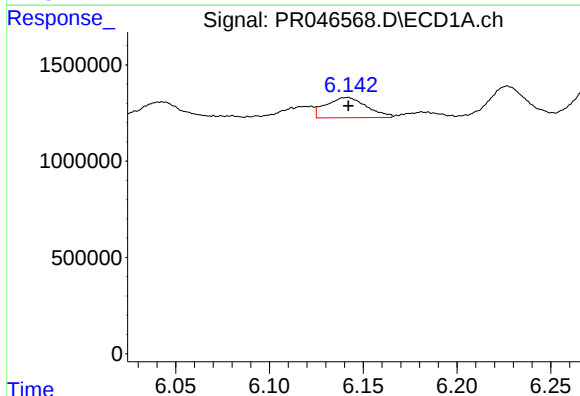
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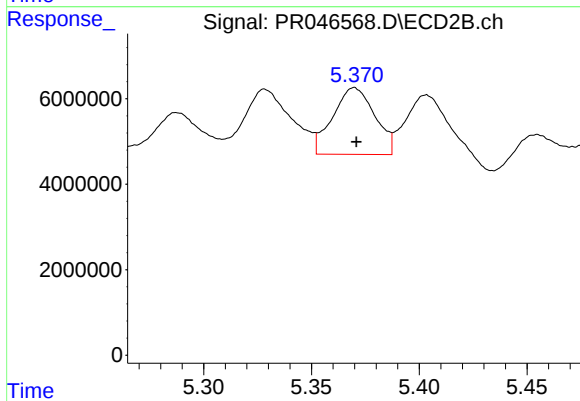
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 16934832
Conc: 79.74 ng/ml m



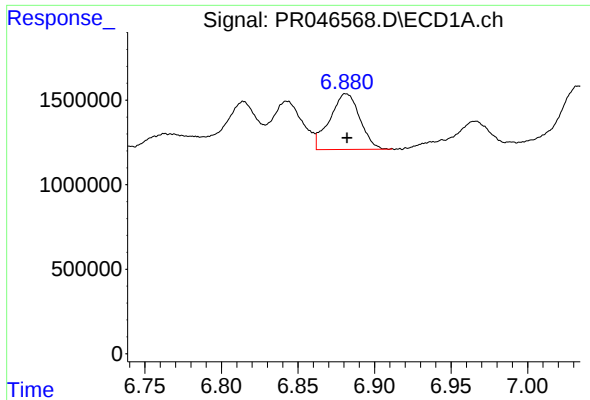
#19 AR-1242-4

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1580152
Conc: 51.52 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 21137720
Conc: 100.49 ng/ml m



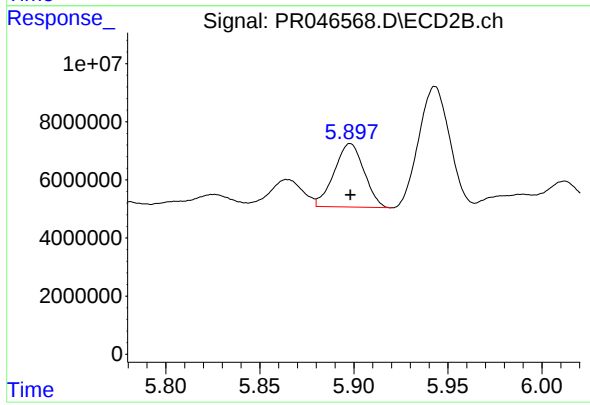
#20 AR-1242-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 4485421
Conc: 115.39 ng/ml m

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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 24182198
Conc: 77.92 ng/ml