

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 21:38
 Operator : AJ\MA
 Sample : L3439-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200438-3001A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:05:14 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	7897082	52712851	4.990	5.269
2) SA Decachlor...	10.763	9.116	13263542	84675512	5.986m	5.618
Target Compounds						
16) L4 AR-1242-1	5.953	5.089	2226136	15762532	52.108	55.498
17) L4 AR-1242-2	5.977	5.109	3639105	26316775	60.893	66.862
18) L4 AR-1242-3	6.038	5.287	560461	9264731	15.122m	43.626m#
19) L4 AR-1242-4	6.141	5.369	1094747	11730884	35.690m	55.769m#
20) L4 AR-1242-5	6.880	5.899	3116051	19646056	80.160m	63.302

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

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ALS Vial : 20 Sample Multiplier: 1

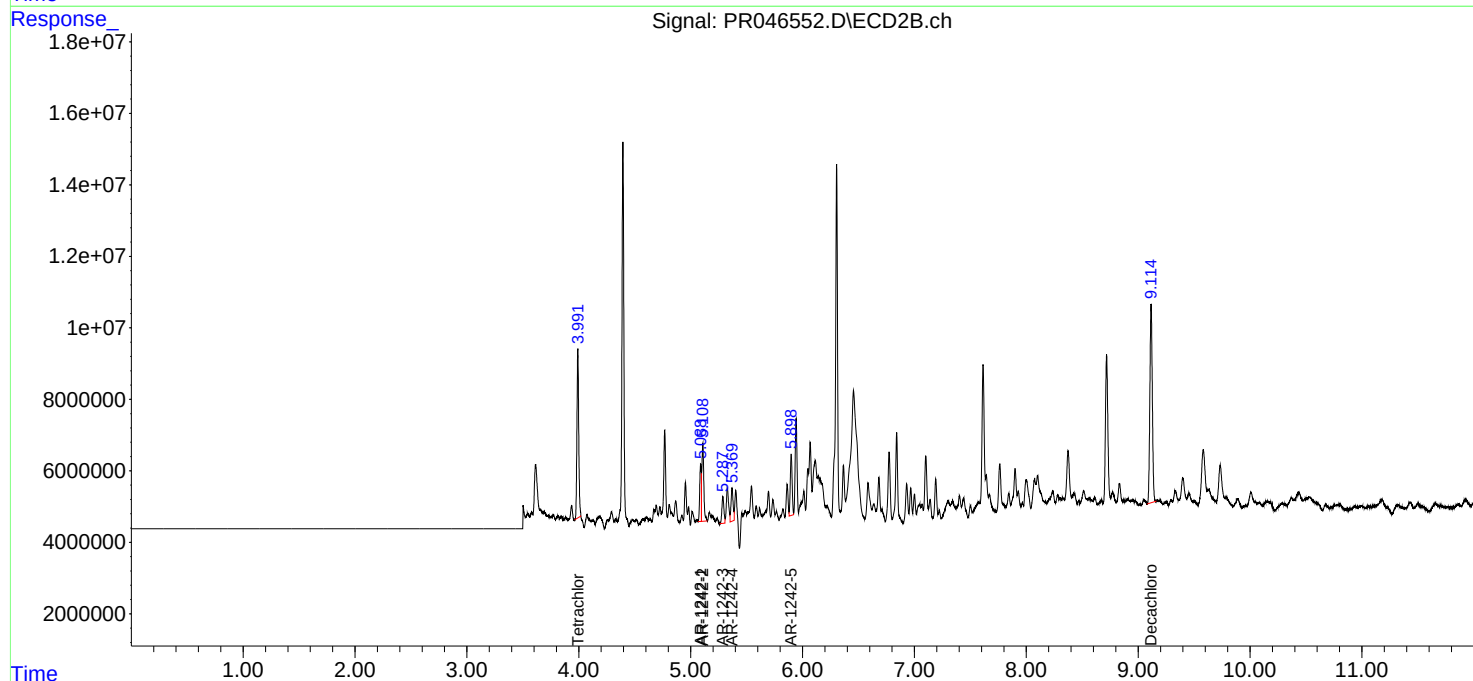
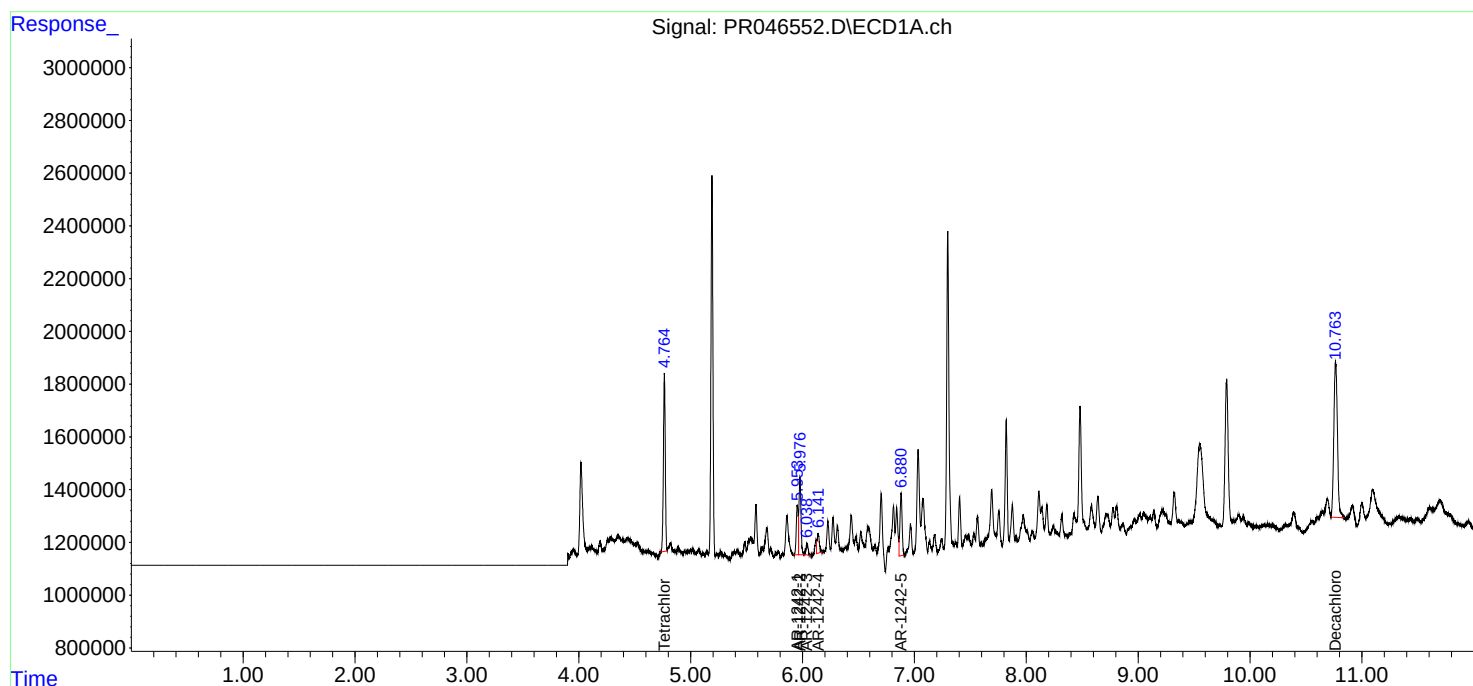
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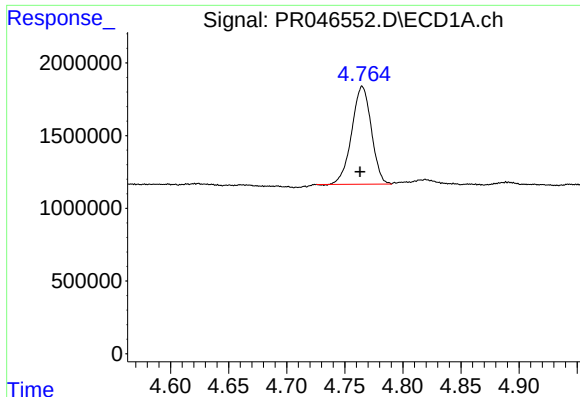
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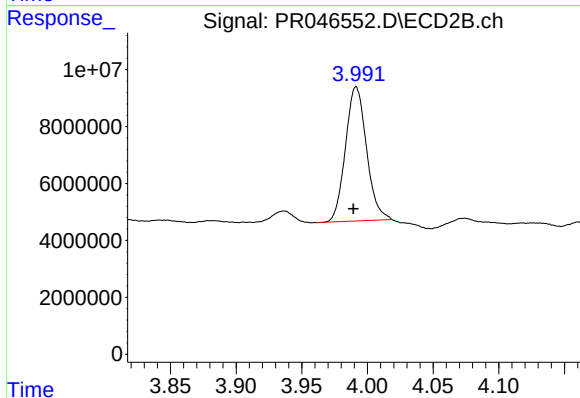
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 7897082
Conc: 4.99 ng/ml

Instrument :
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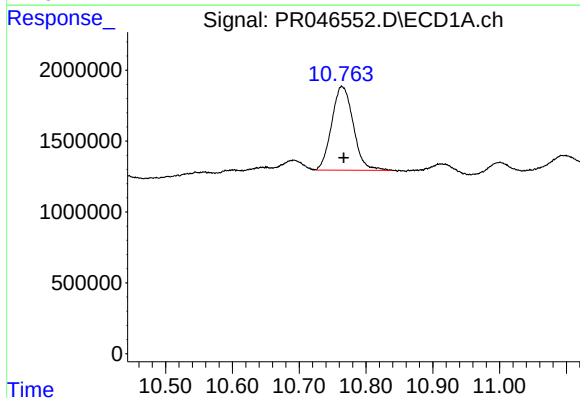
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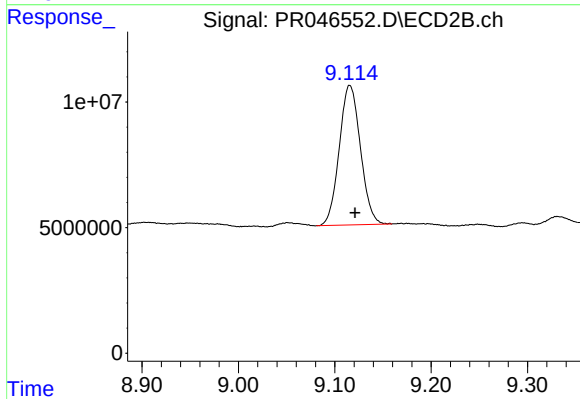
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 52712851
Conc: 5.27 ng/ml



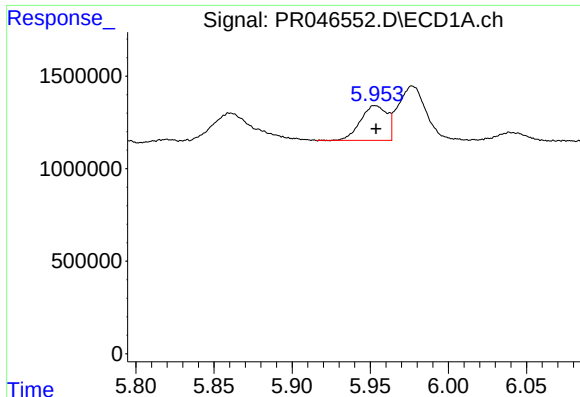
#2 Decachlorobiphenyl

R.T.: 10.763 min
Delta R.T.: -0.004 min
Response: 13263542
Conc: 5.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.006 min
Response: 84675512
Conc: 5.62 ng/ml



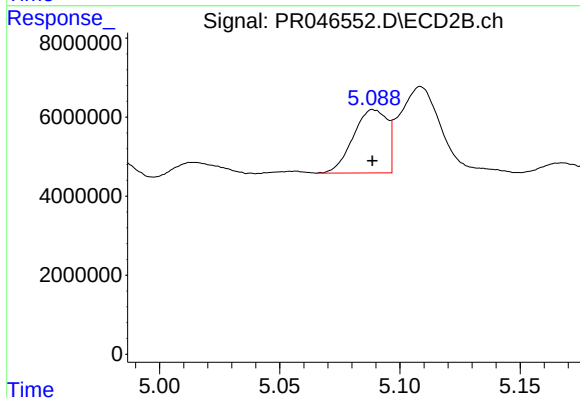
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 2226136
Conc: 52.11 ng/ml

Instrument :
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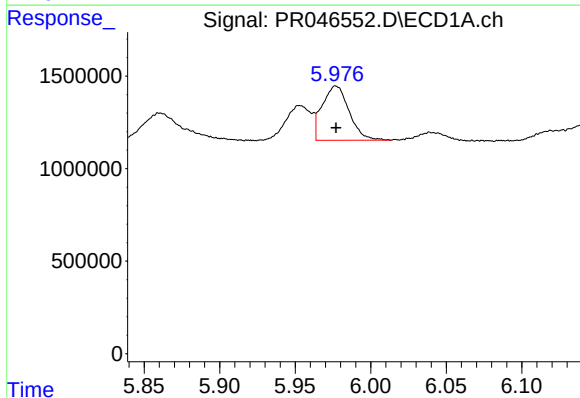
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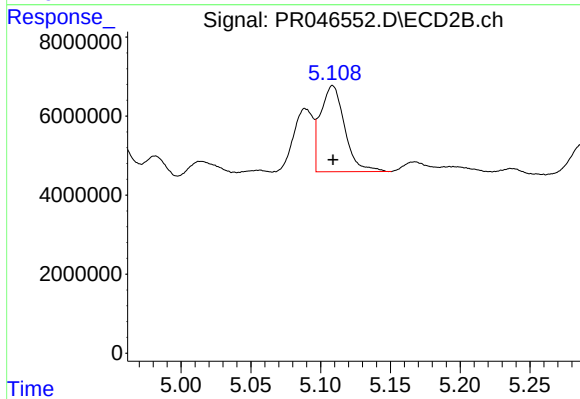
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 15762532
Conc: 55.50 ng/ml



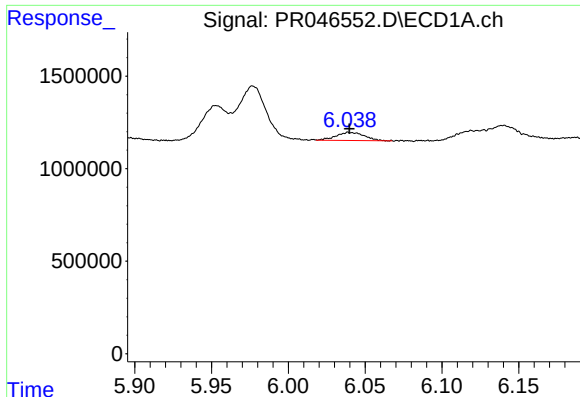
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 3639105
Conc: 60.89 ng/ml



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 26316775
Conc: 66.86 ng/ml



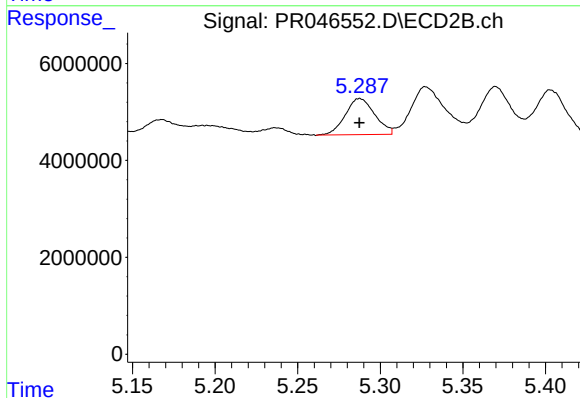
#18 AR-1242-3

R.T.: 6.038 min
Delta R.T.: -0.001 min
Response: 560461
Conc: 15.12 ng/ml m

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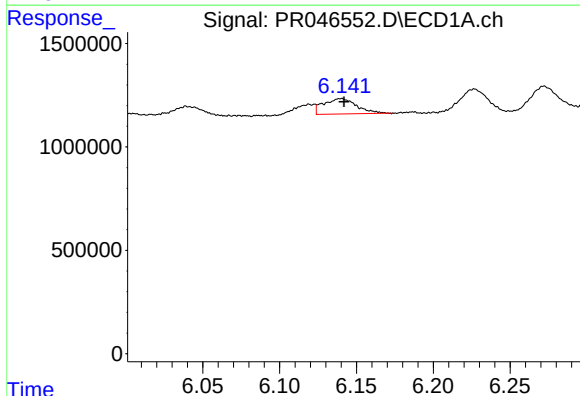
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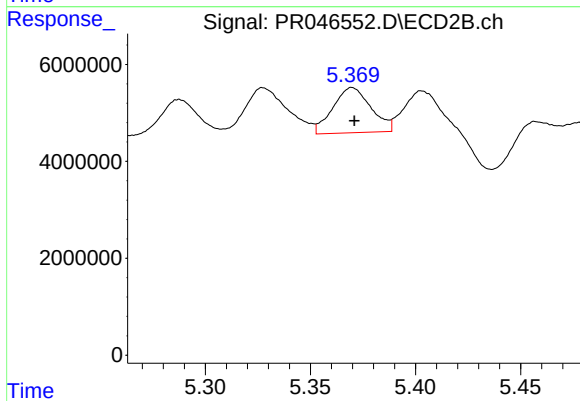
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 9264731
Conc: 43.63 ng/ml m



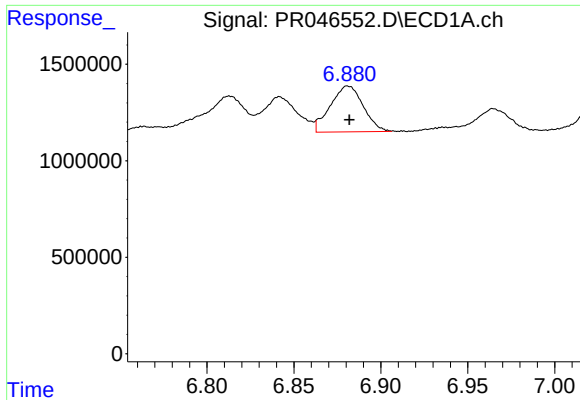
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 1094747
Conc: 35.69 ng/ml m



#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 11730884
Conc: 55.77 ng/ml m



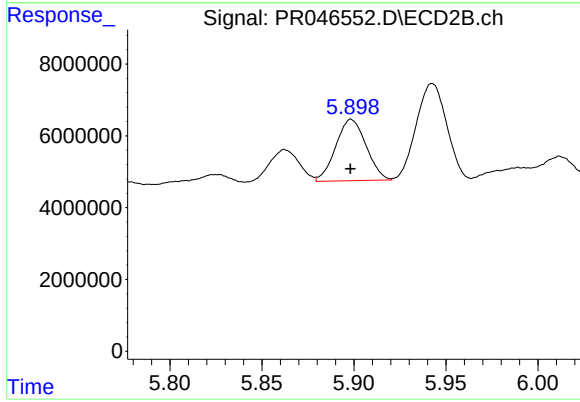
#20 AR-1242-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 3116051
Conc: 80.16 ng/ml m

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#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 19646056
Conc: 63.30 ng/ml