

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073020\
 Data File : PR046610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 09:21
 Operator : AJ\MA
 Sample : L3464-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 32537DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:06:11 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...	4.766	3.991	2782654	25091000	1.758m	2.508 #
2) SA Decachlor...	10.766	9.120	4704746	30774346	2.123m	2.042
Target Compounds						
16) L4 AR-1242-1	5.954	5.091	23615668	155.6E6	552.780	548.000
17) L4 AR-1242-2	5.978	5.109	33573545	201.0E6	561.783	510.674
18) L4 AR-1242-3	6.040	5.287	20425762	91998613	551.115	433.203
19) L4 AR-1242-4	6.141	5.370	19003008	81214885	619.528	386.101 #
20) L4 AR-1242-5	6.883	5.898	17688479	141.9E6	455.036	457.171

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

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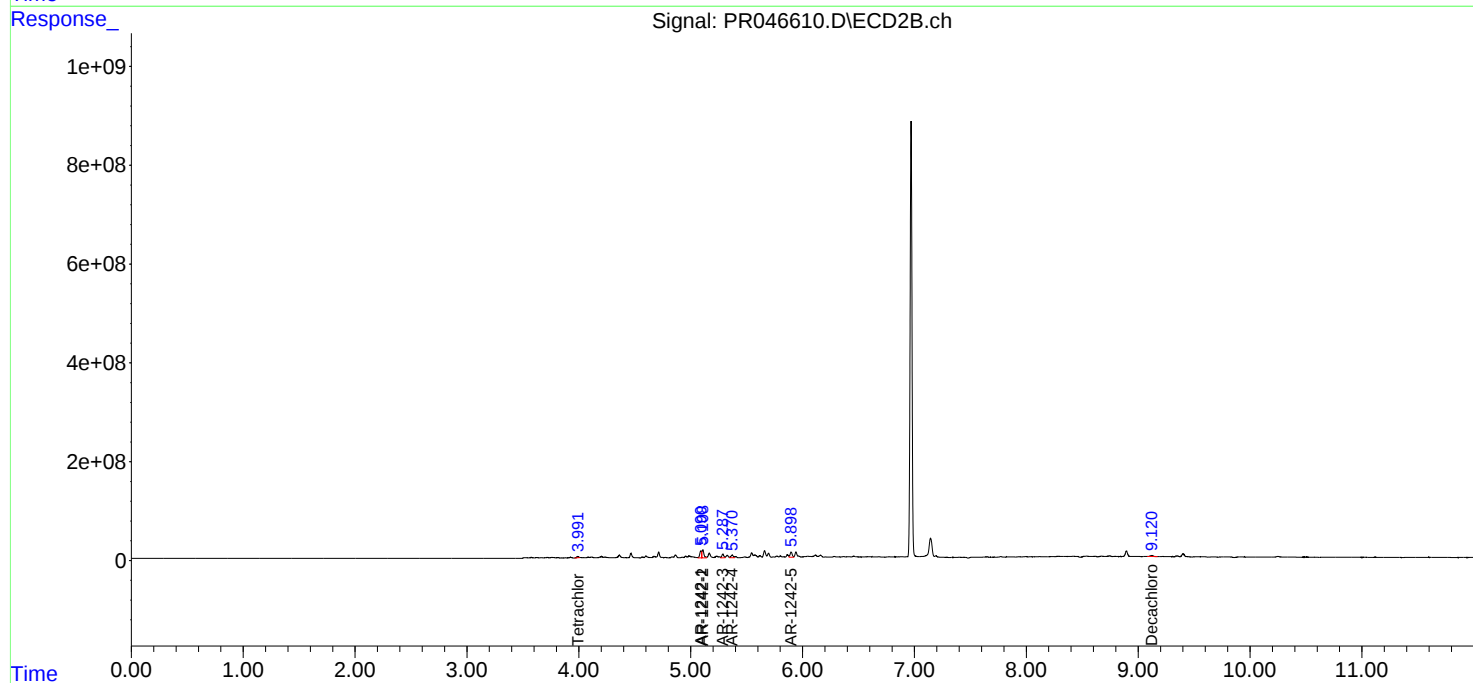
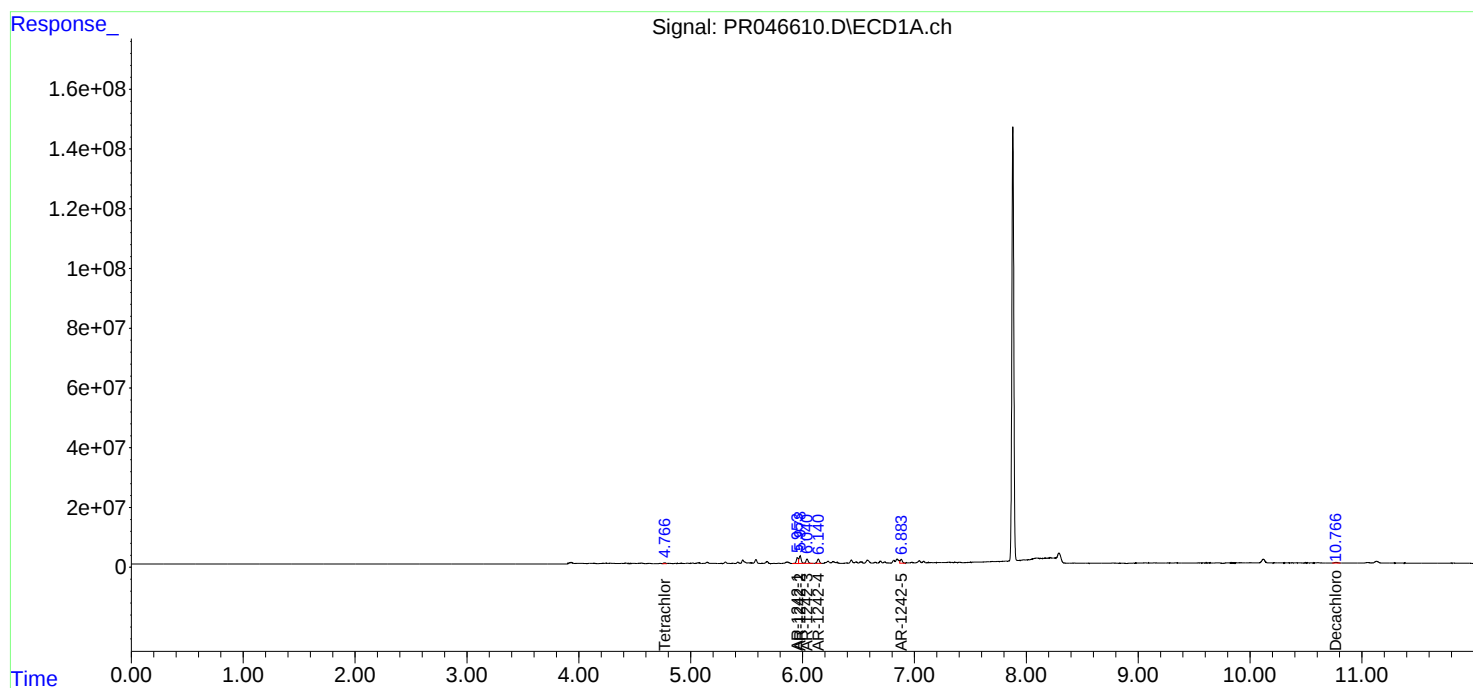
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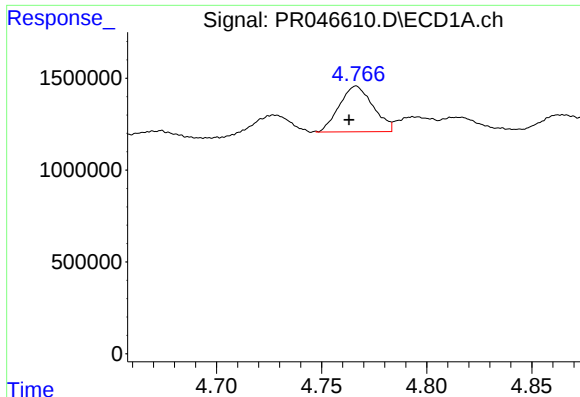
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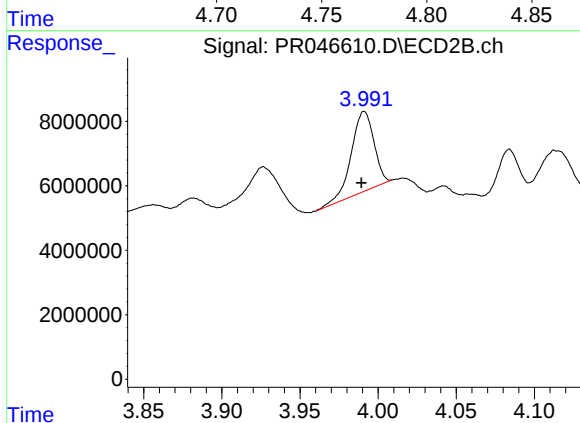
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 2782654
Conc: 1.76 ng/ml m

Instrument :
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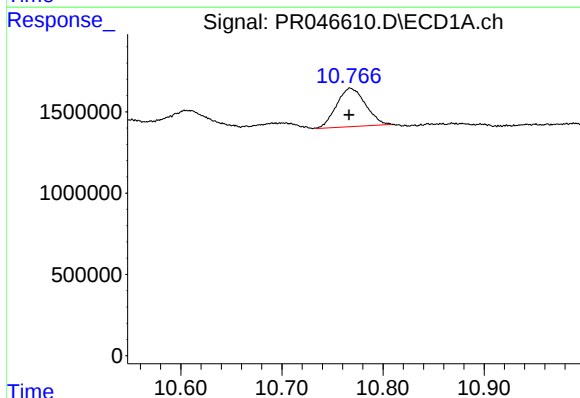
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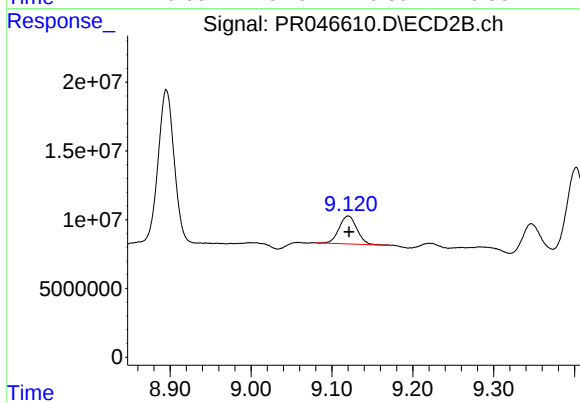
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 25091000
Conc: 2.51 ng/ml



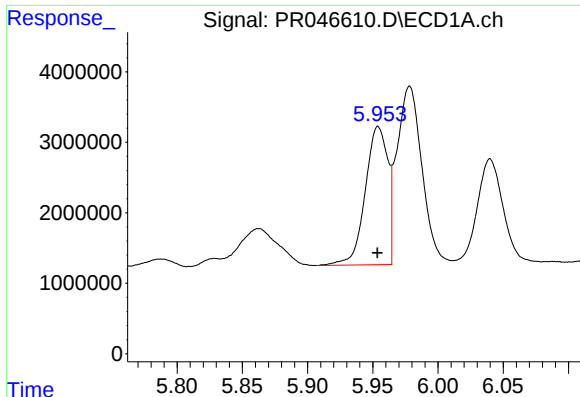
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 4704746
Conc: 2.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.001 min
Response: 30774346
Conc: 2.04 ng/ml



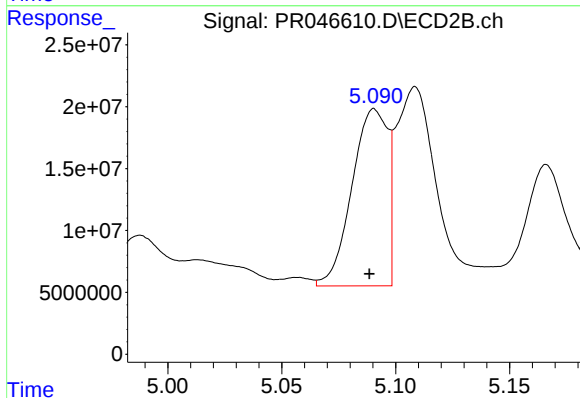
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 23615668
Conc: 552.78 ng/ml

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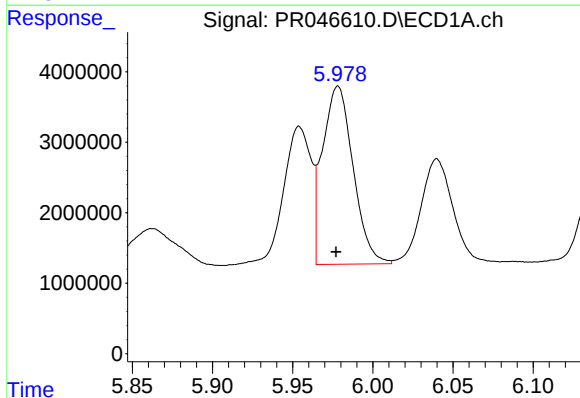
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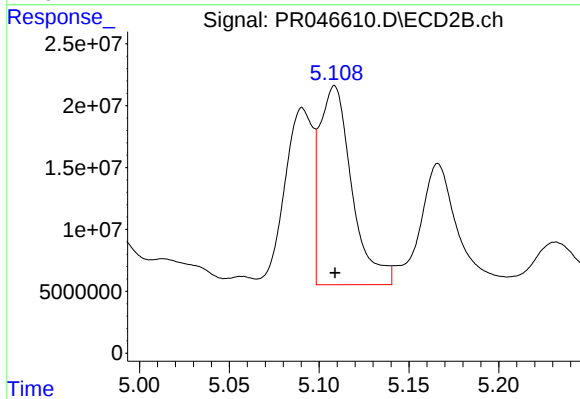
#16 AR-1242-1

R.T.: 5.091 min
Delta R.T.: 0.002 min
Response: 155641571
Conc: 548.00 ng/ml



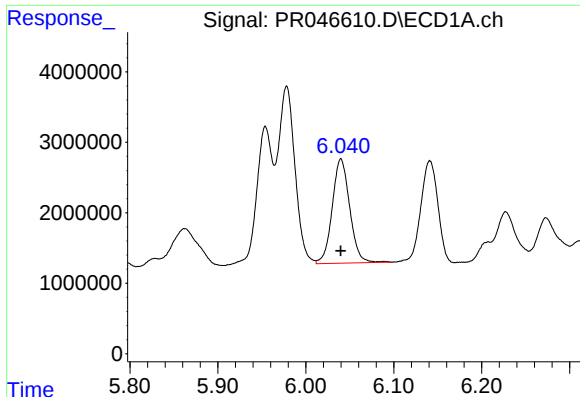
#17 AR-1242-2

R.T.: 5.978 min
Delta R.T.: 0.001 min
Response: 33573545
Conc: 561.78 ng/ml



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 201000957
Conc: 510.67 ng/ml



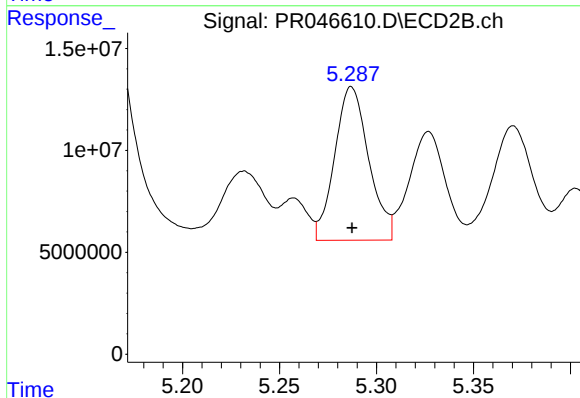
#18 AR-1242-3

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 20425762
Conc: 551.11 ng/ml

Instrument :
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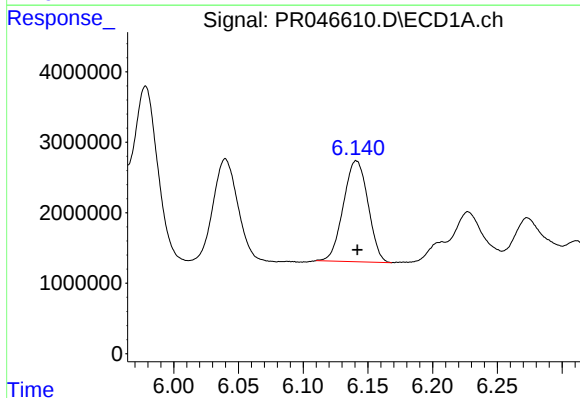
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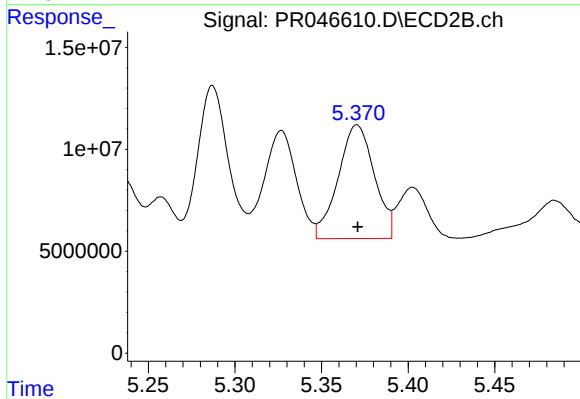
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 91998613
Conc: 433.20 ng/ml



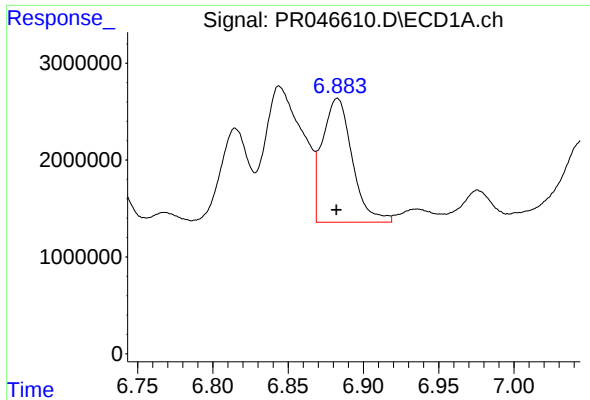
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 19003008
Conc: 619.53 ng/ml



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 81214885
Conc: 386.10 ng/ml



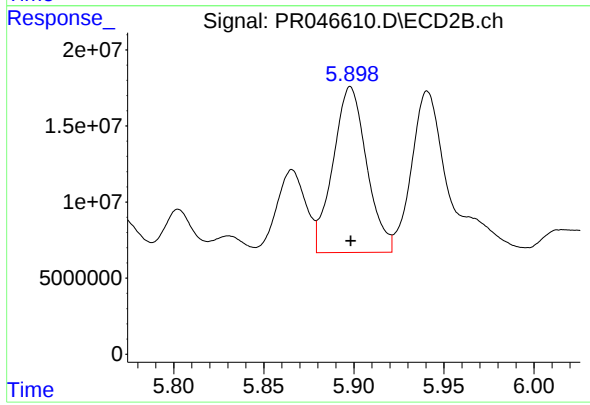
#20 AR-1242-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 17688479
Conc: 455.04 ng/ml

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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 141885643
Conc: 457.17 ng/ml