

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:21
 Operator : AJ\MA
 Sample : L3439-04 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200441-3002A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:06:38 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...	4.764	3.990	1335864	9164331	0.844	0.916m
2) SA Decachlor...	10.766	9.118	4477129	35086228	2.021	2.328
Target Compounds						
16) L4 AR-1242-1	5.952	5.089	1180839	8389466	27.640m	29.539
17) L4 AR-1242-2	5.976	5.108	1821327	10922603	30.476	27.751
18) L4 AR-1242-3	6.039	5.288	616561	3937434	16.636m	18.541m
19) L4 AR-1242-4	6.139	5.370	546867	6176560	17.829m	29.364m#
20) L4 AR-1242-5	6.879	5.898	1547430	11657786	39.808m	37.563

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

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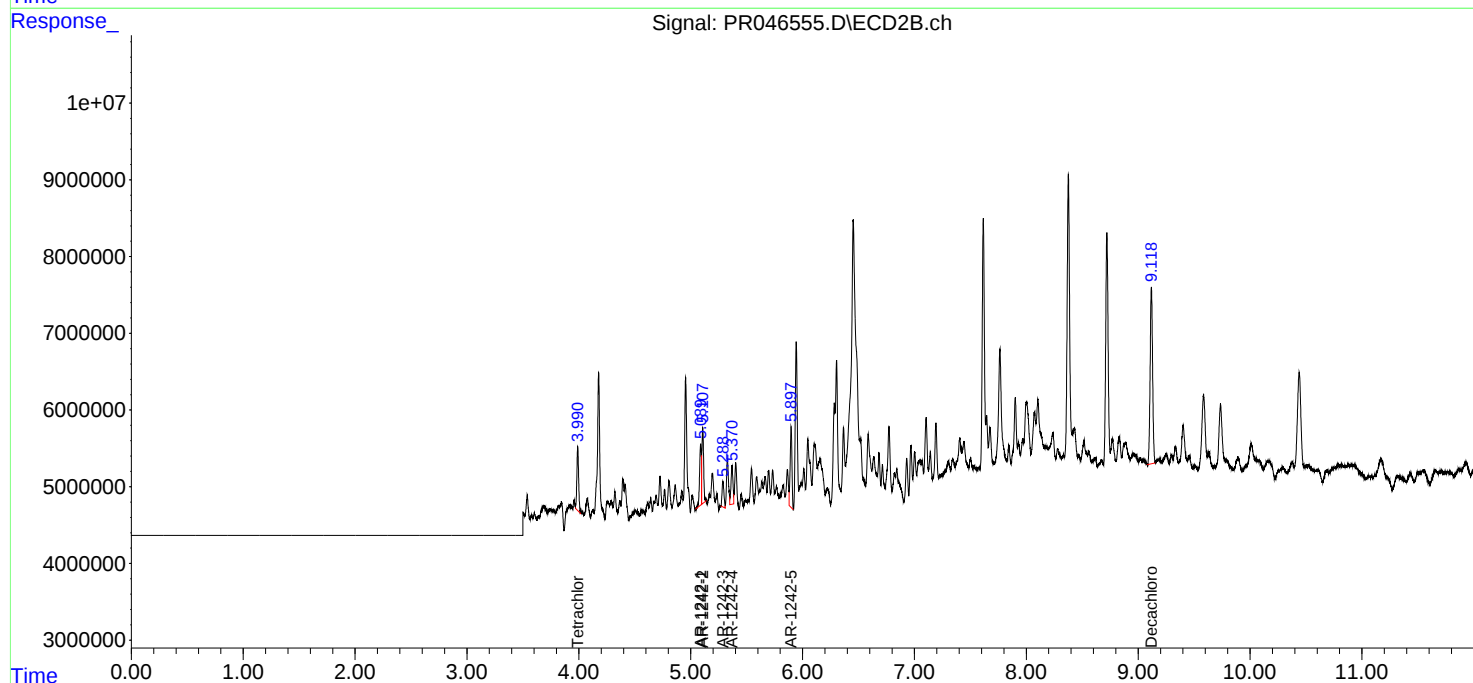
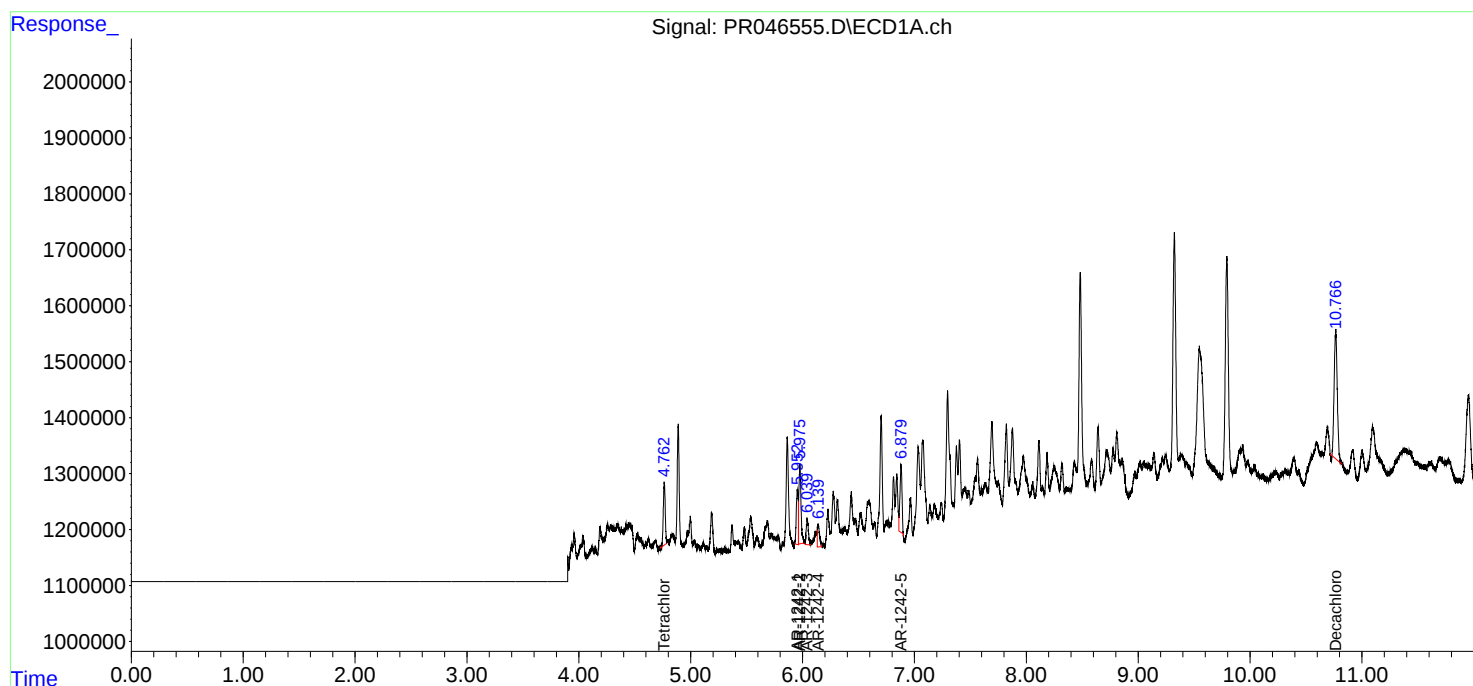
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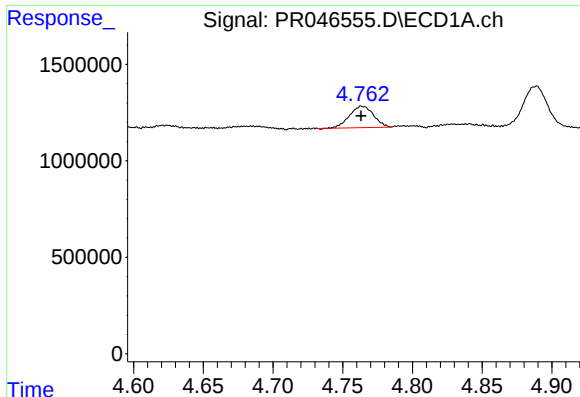
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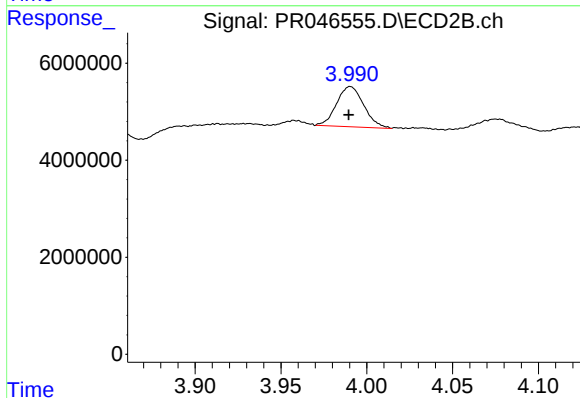
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: 0.001 min
Response: 1335864
Conc: 0.84 ng/ml

Instrument :
ECD_R
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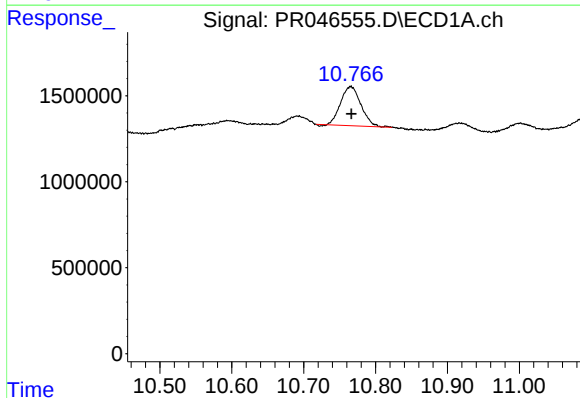
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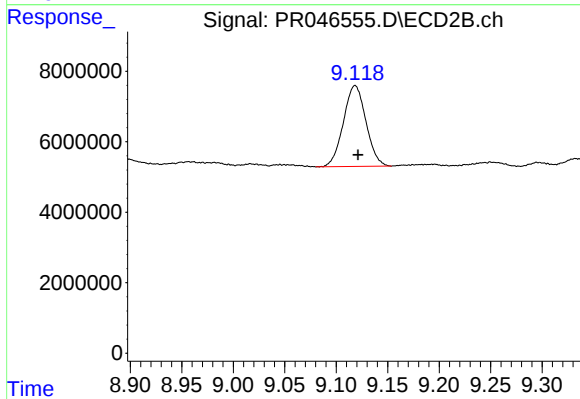
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 9164331
Conc: 0.92 ng/ml m



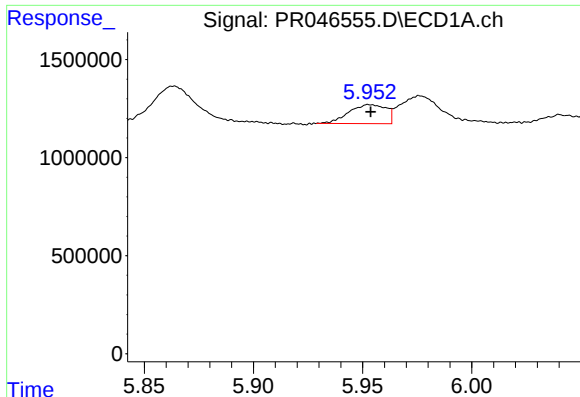
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 4477129
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.003 min
Response: 35086228
Conc: 2.33 ng/ml



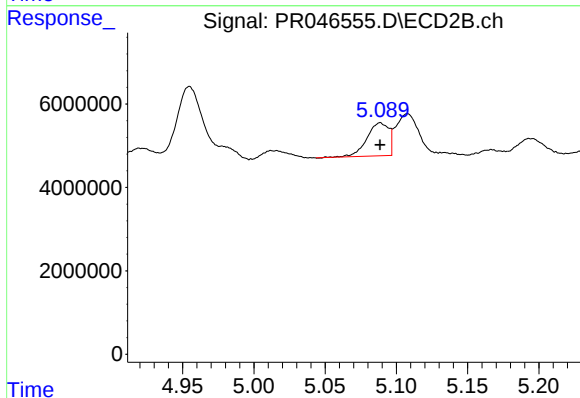
#16 AR-1242-1

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 1180839
Conc: 27.64 ng/ml m

Instrument :
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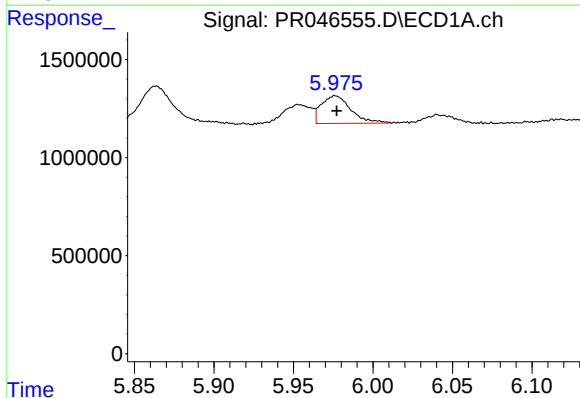
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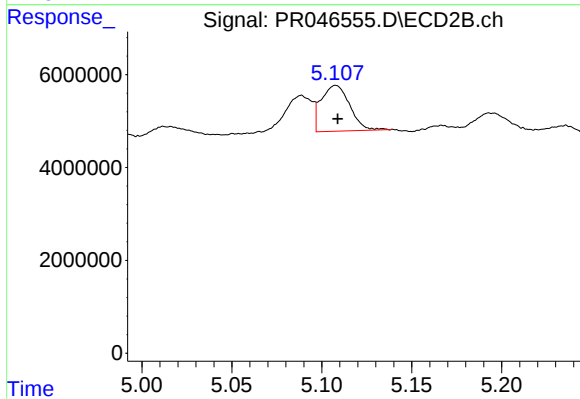
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 8389466
Conc: 29.54 ng/ml



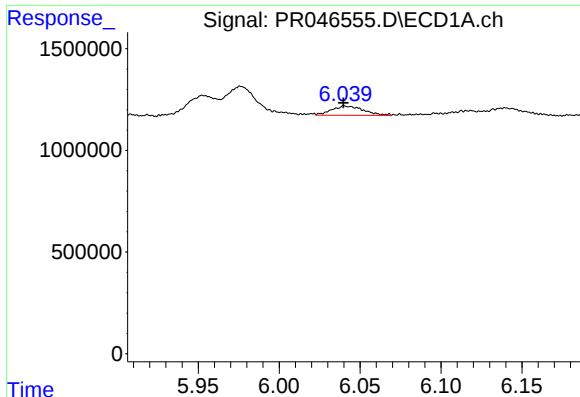
#17 AR-1242-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 1821327
Conc: 30.48 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 10922603
Conc: 27.75 ng/ml



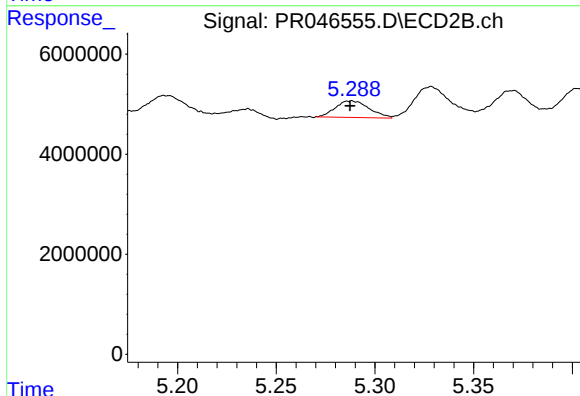
#18 AR-1242-3

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 616561
Conc: 16.64 ng/ml m

Instrument :
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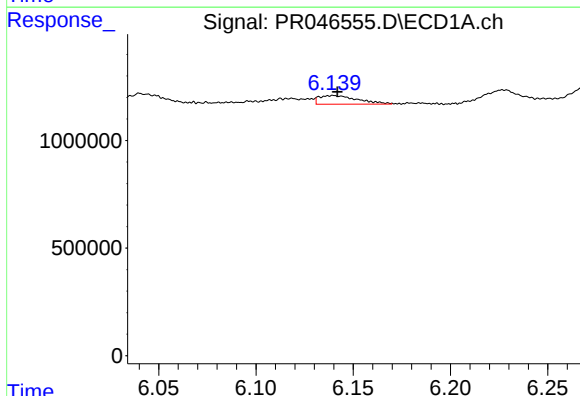
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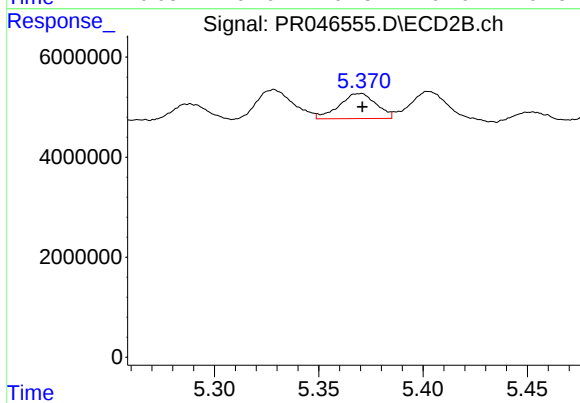
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 3937434
Conc: 18.54 ng/ml m



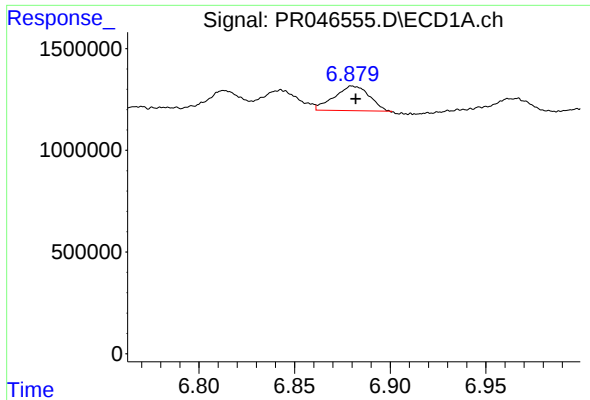
#19 AR-1242-4

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 546867
Conc: 17.83 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 6176560
Conc: 29.36 ng/ml m



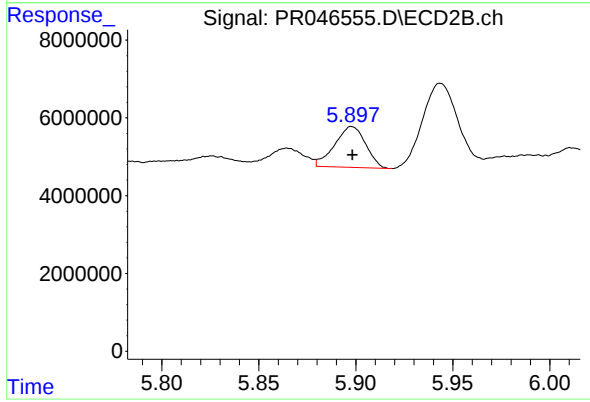
#20 AR-1242-5

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 1547430
Conc: 39.81 ng/ml m

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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 11657786
Conc: 37.56 ng/ml