

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:36
 Operator : AJ\MA
 Sample : L3439-05 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200442-3002B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:07:03 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	3716915	25895970	2.349	2.588
2) SA Decachlor...	10.764	9.117	6396658	47516322	2.887m	3.152
Target Compounds						
16) L4 AR-1242-1	5.954	5.089	1592812	10968745	37.283	38.620
17) L4 AR-1242-2	5.976	5.108	2566245	17769466	42.941	45.146
18) L4 AR-1242-3	6.044	5.289	616294	4351405	16.628m	20.490m
19) L4 AR-1242-4	6.141	5.370	680886	7569176	22.198m	35.984m#
20) L4 AR-1242-5	6.880	5.898	1647513	14870777	42.382m	47.915

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

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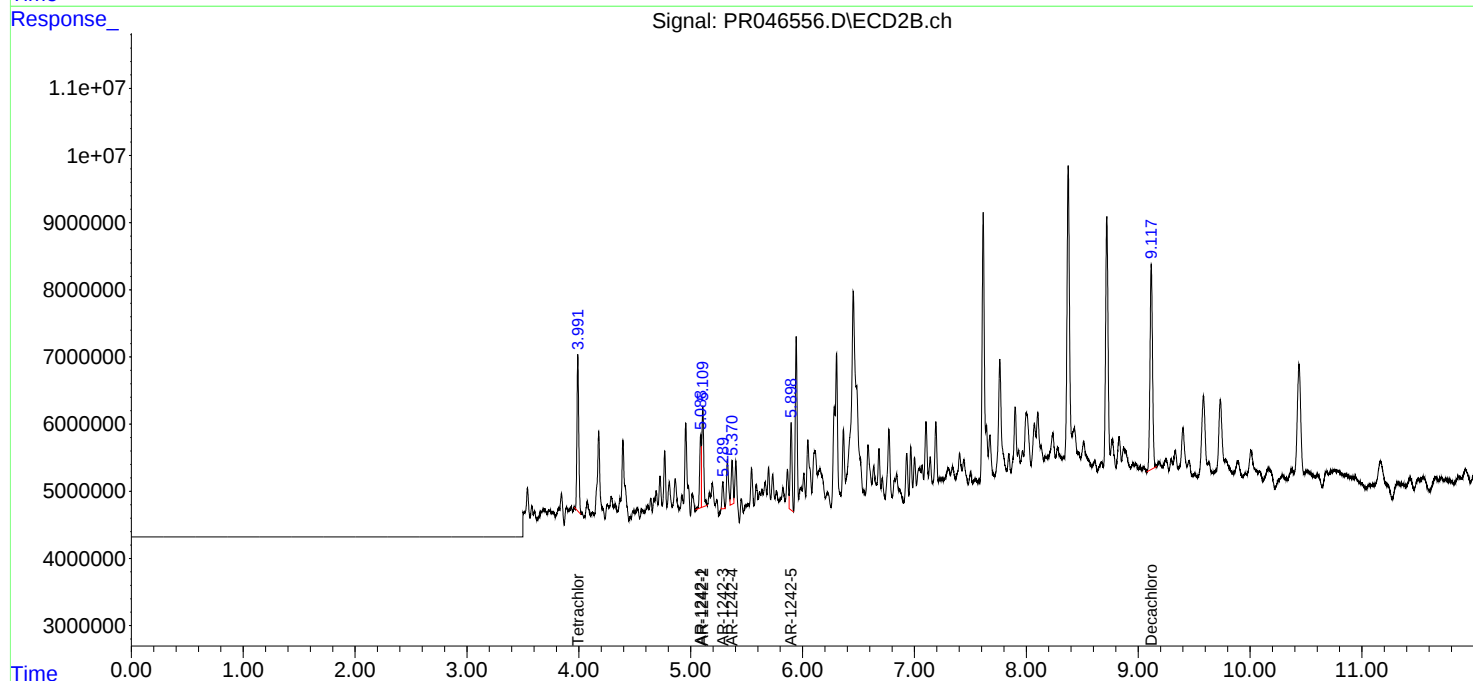
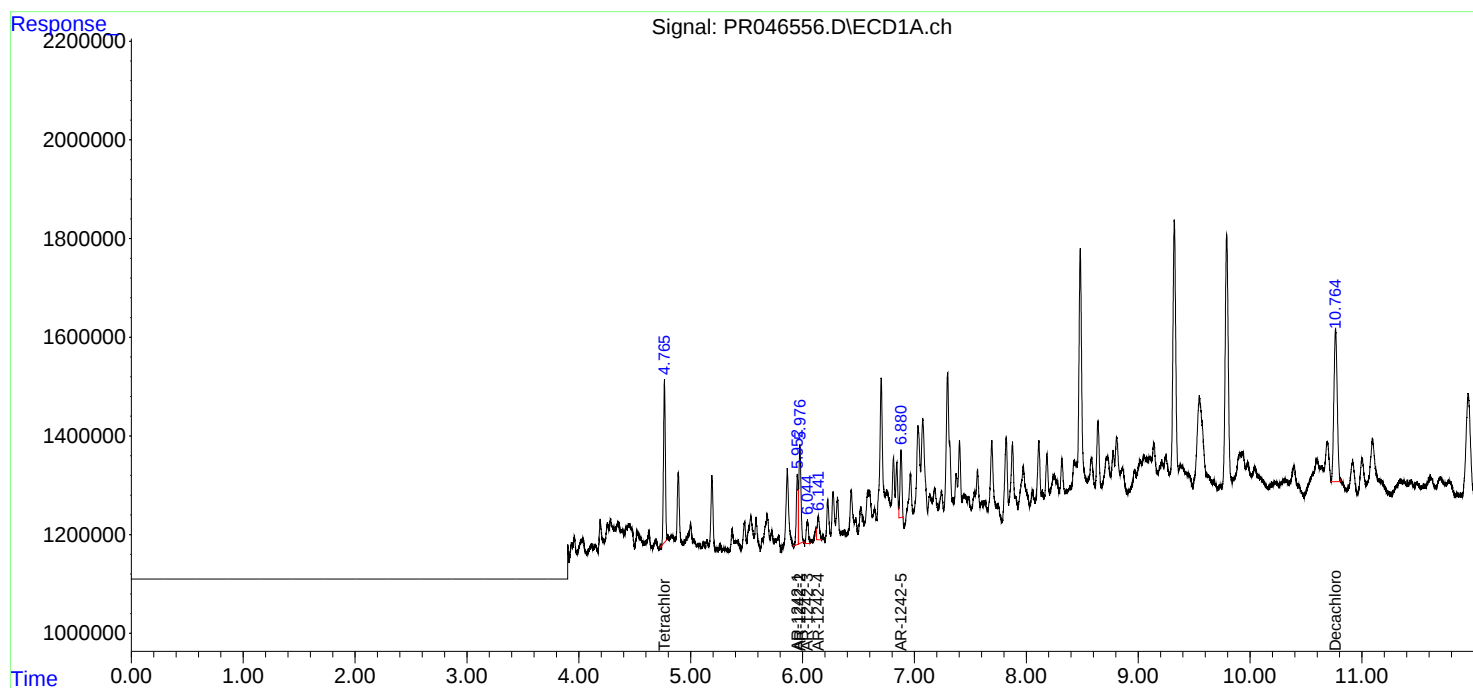
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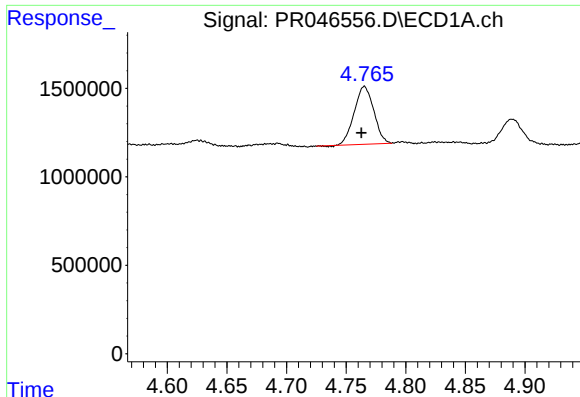
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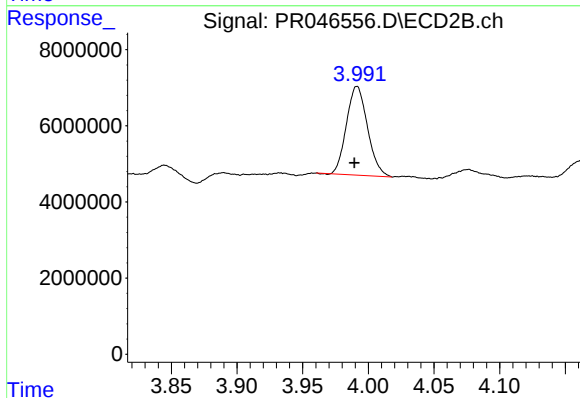
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 3716915
Conc: 2.35 ng/ml

Instrument :
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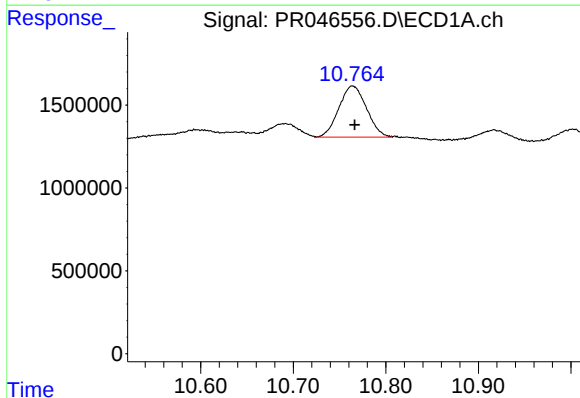
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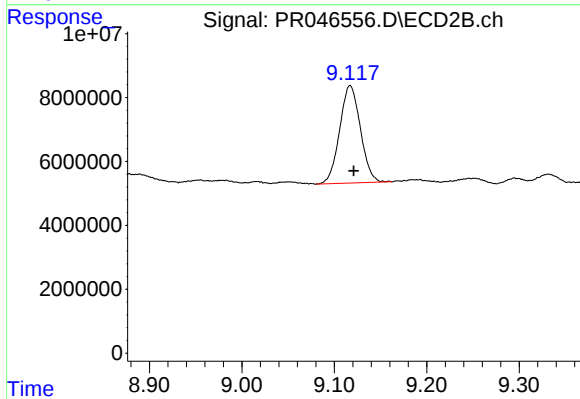
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 25895970
Conc: 2.59 ng/ml



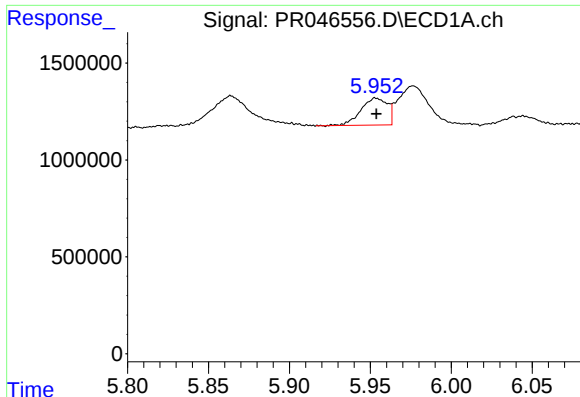
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 6396658
Conc: 2.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 47516322
Conc: 3.15 ng/ml



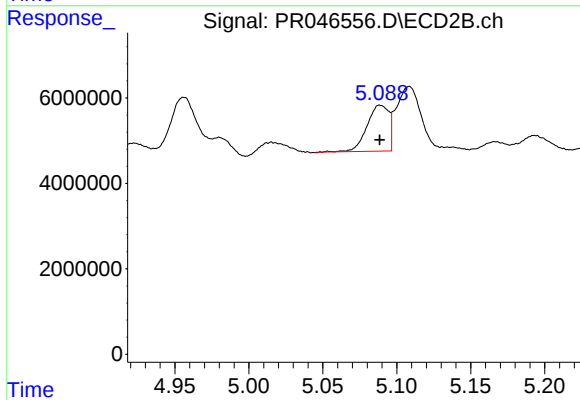
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1592812
Conc: 37.28 ng/ml

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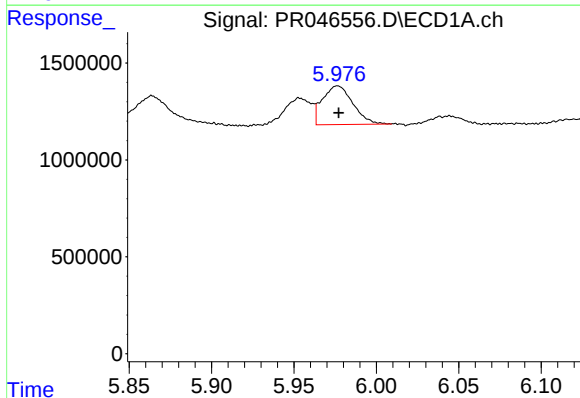
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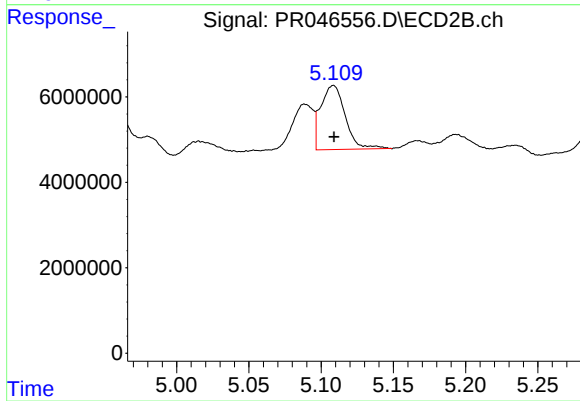
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10968745
Conc: 38.62 ng/ml



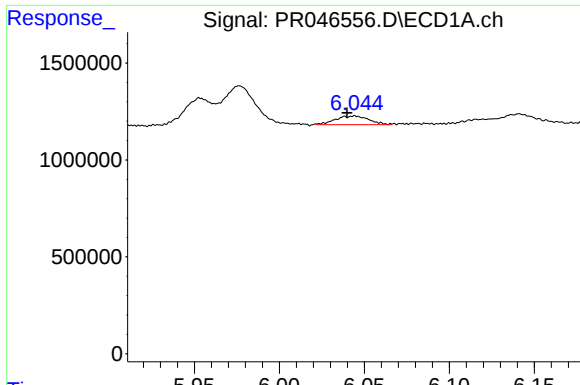
#17 AR-1242-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 2566245
Conc: 42.94 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 17769466
Conc: 45.15 ng/ml



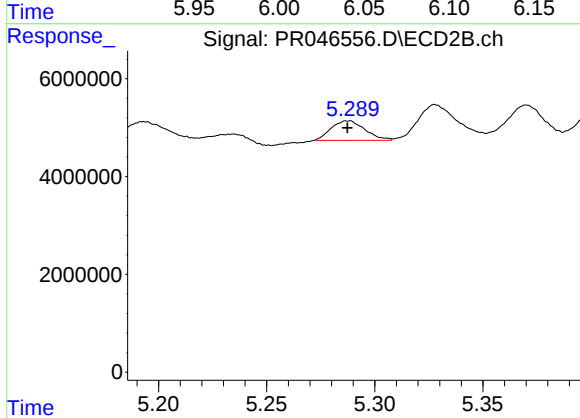
#18 AR-1242-3

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 616294
Conc: 16.63 ng/ml m

Instrument :
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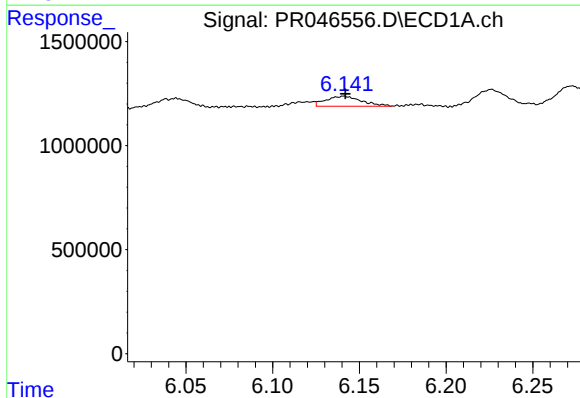
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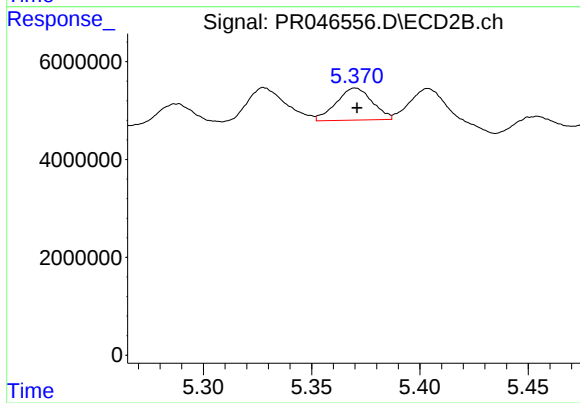
#18 AR-1242-3

R.T.: 5.289 min
Delta R.T.: 0.001 min
Response: 4351405
Conc: 20.49 ng/ml m



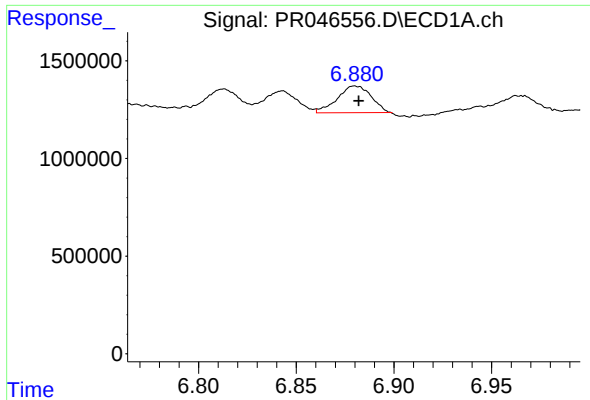
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 680886
Conc: 22.20 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 7569176
Conc: 35.98 ng/ml m



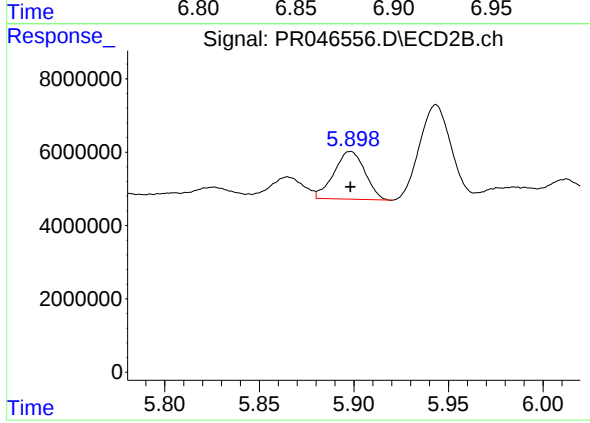
#20 AR-1242-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 1647513
Conc: 42.38 ng/ml m

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 14870777
Conc: 47.92 ng/ml