

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:50
 Operator : AJ\MA
 Sample : L3439-06 2X
 Misc :
 ALS Vial : 25 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 29 04:07:28 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	4645184	33118487	2.935	3.310
2) SA Decachlor...	10.764	9.117	7349983	54143042	3.317m	3.592
Target Compounds						
16) L4 AR-1242-1	5.954	5.089	1649784	10898990	38.617	38.374
17) L4 AR-1242-2	5.977	5.108	2646600	18297523	44.285	46.488
18) L4 AR-1242-3	6.041	5.287	546788	4961879	14.753m	23.364m#
19) L4 AR-1242-4	6.141	5.370	861291	8835765	28.079m	42.006m#
20) L4 AR-1242-5	6.881	5.898	1948135	15141279	50.116m	48.787

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

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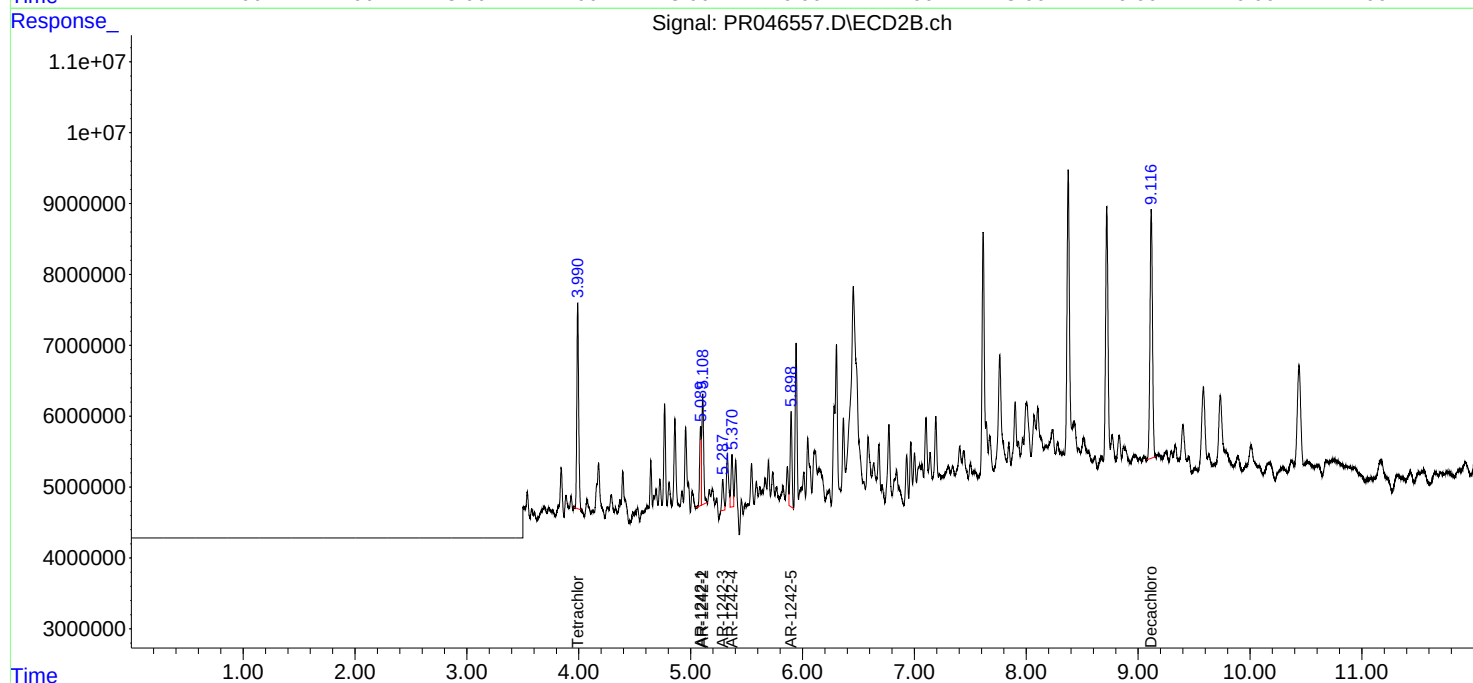
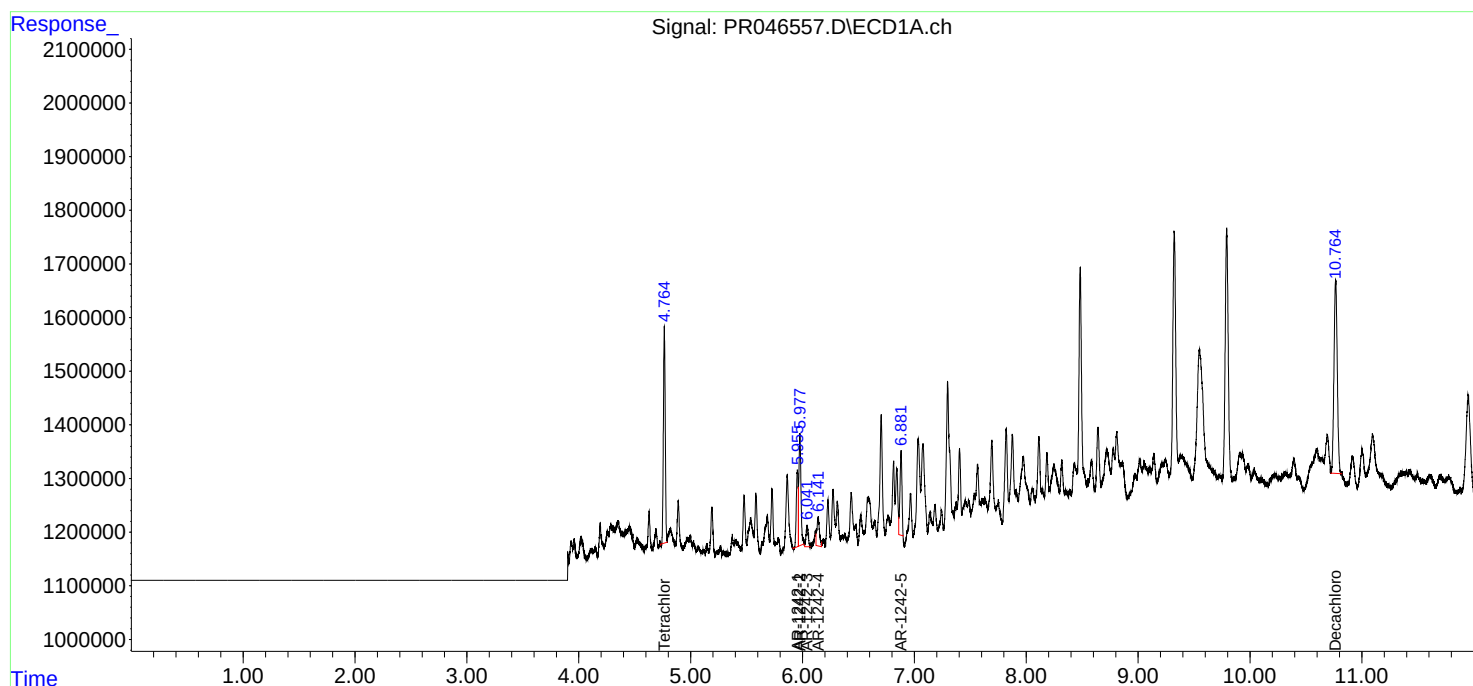
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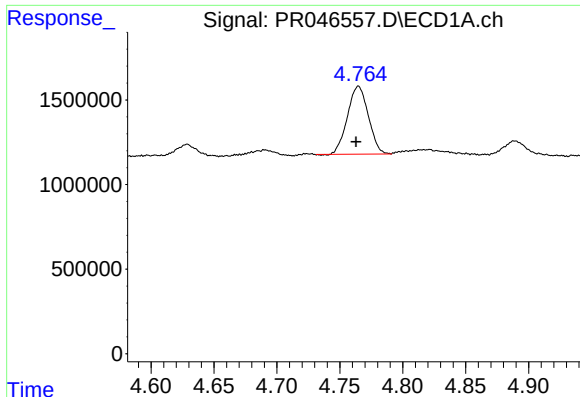
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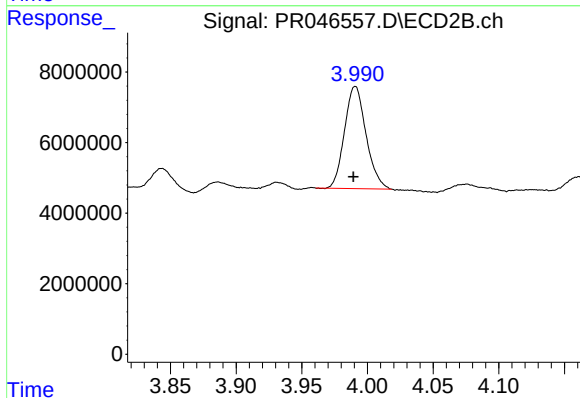
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 4645184
Conc: 2.94 ng/ml

Instrument :
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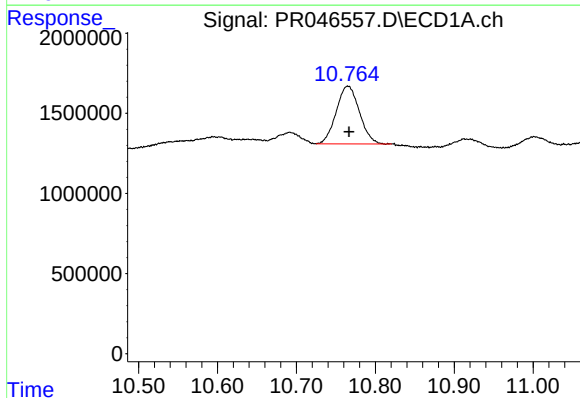
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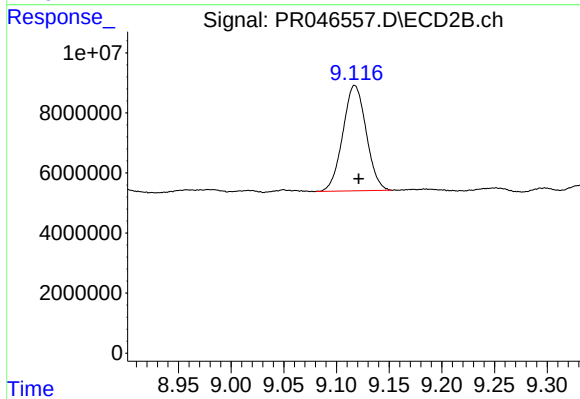
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 33118487
Conc: 3.31 ng/ml



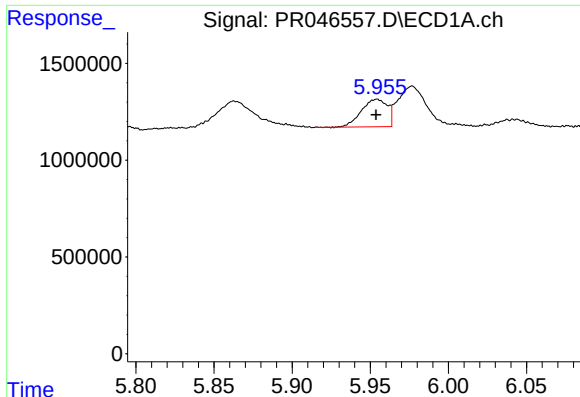
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 7349983
Conc: 3.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 54143042
Conc: 3.59 ng/ml



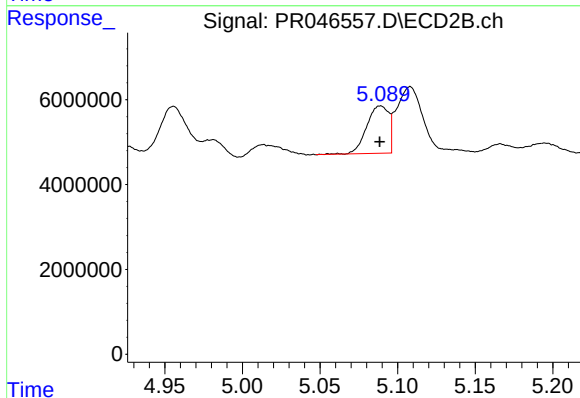
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1649784
Conc: 38.62 ng/ml

Instrument :
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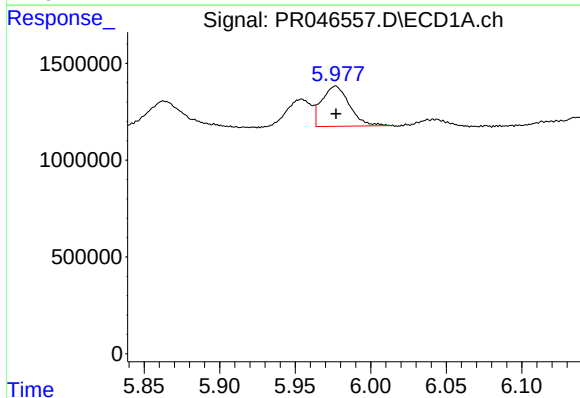
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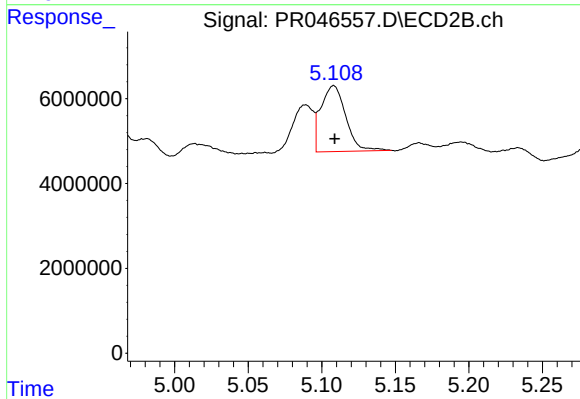
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10898990
Conc: 38.37 ng/ml



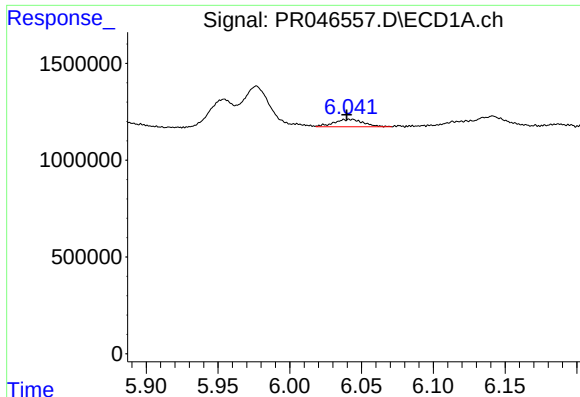
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2646600
Conc: 44.29 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 18297523
Conc: 46.49 ng/ml



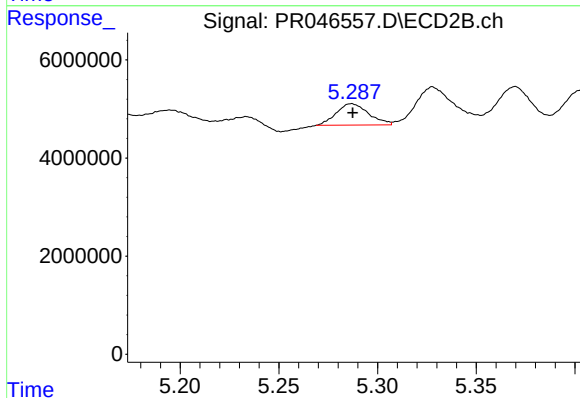
#18 AR-1242-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 546788
Conc: 14.75 ng/ml m

Instrument :
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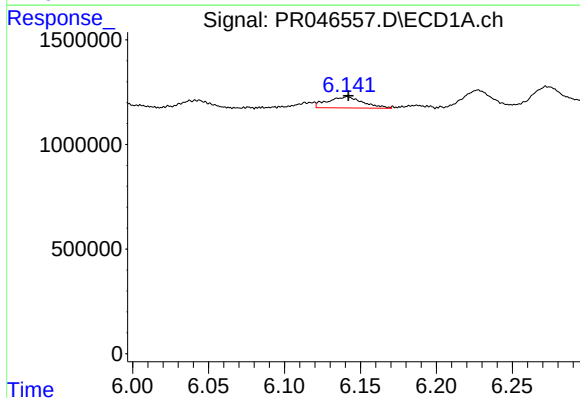
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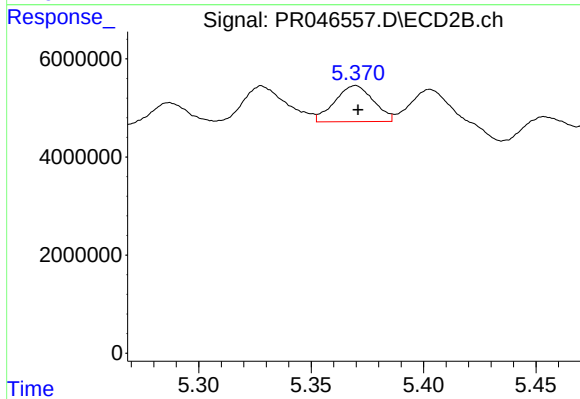
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 4961879
Conc: 23.36 ng/ml m



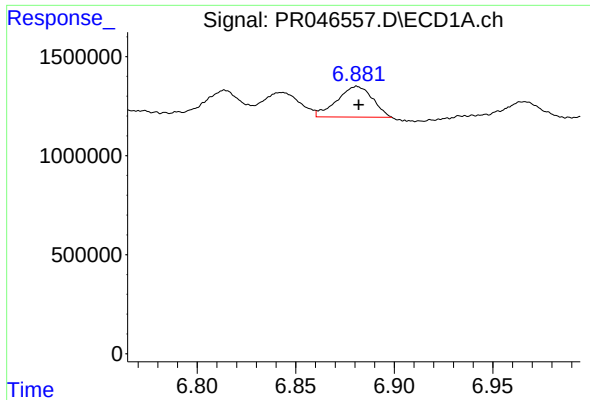
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 861291
Conc: 28.08 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 8835765
Conc: 42.01 ng/ml m



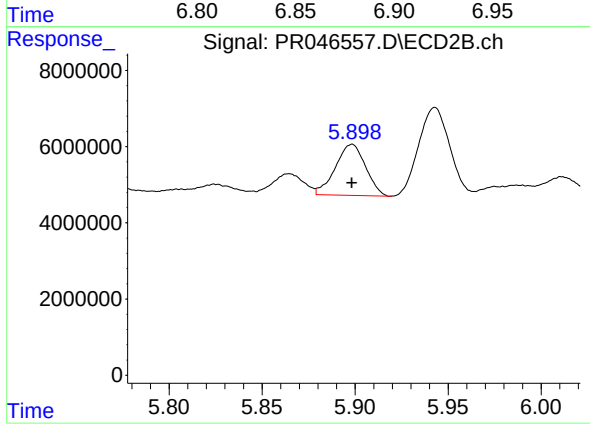
#20 AR-1242-5

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 1948135
Conc: 50.12 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: 15141279
Conc: 48.79 ng/ml