

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 12:22
 Operator : AJ\MA
 Sample : L3439-05RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200442-3002BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:40:18 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	3.992	7927721	51628917	5.010	5.160
2) SA Decachlor...	10.766	9.120	13378913	94911037	6.038m	6.297
Target Compounds						
16) L4 AR-1242-1	5.954	5.090	3180129	21113864	74.438	74.340m
17) L4 AR-1242-2	5.977	5.109	5537717	33409362	92.662	84.882m
18) L4 AR-1242-3	6.044	5.288	1507483	14551577	40.674m	68.520m#
19) L4 AR-1242-4	6.140	5.370	1610024	19369232	52.489m	92.083m#
20) L4 AR-1242-5	6.882	5.898	4554283	23015257	117.159	74.158 #

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

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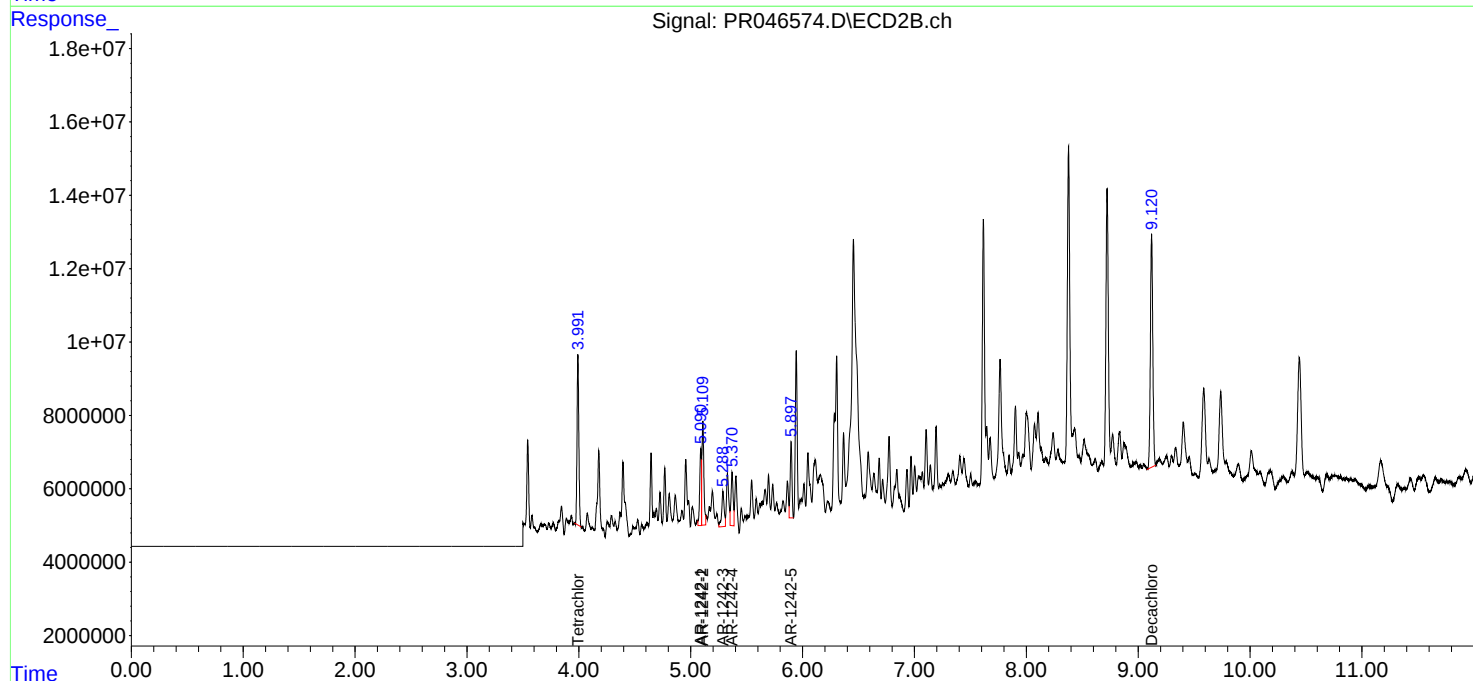
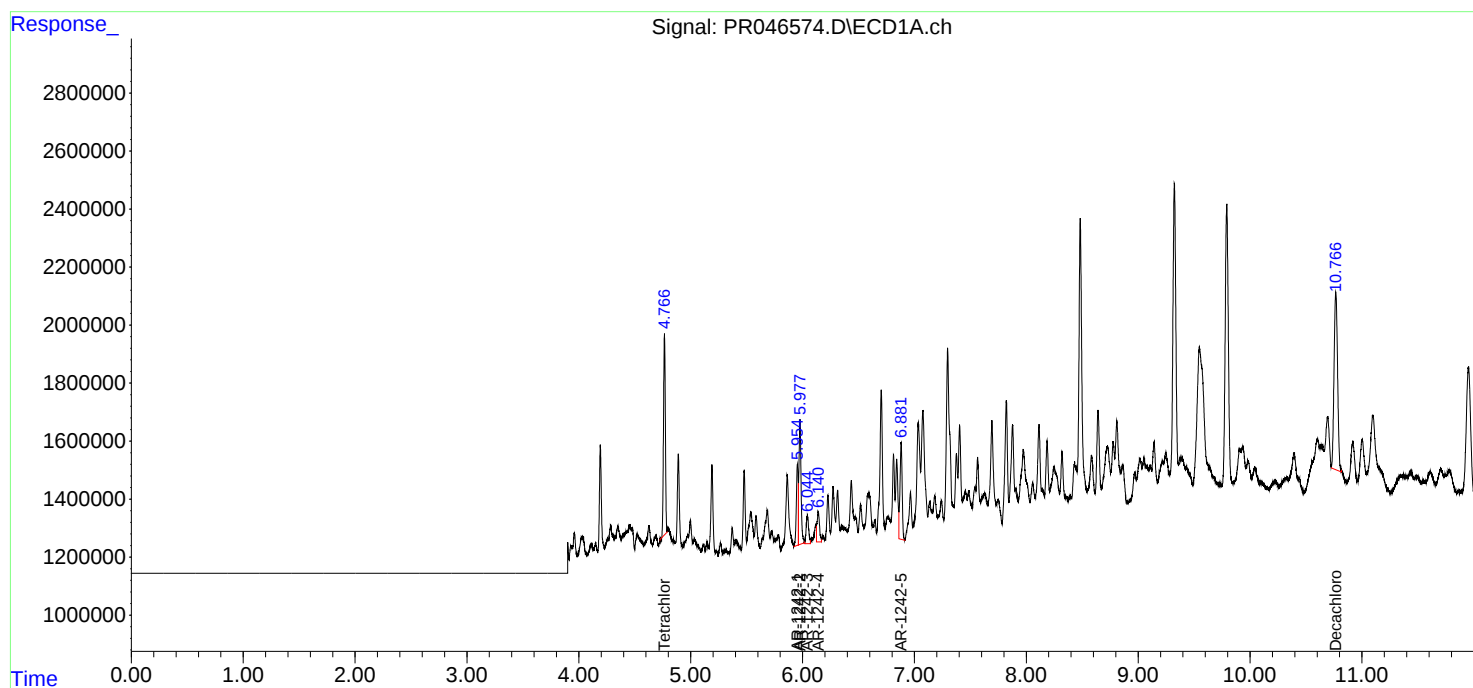
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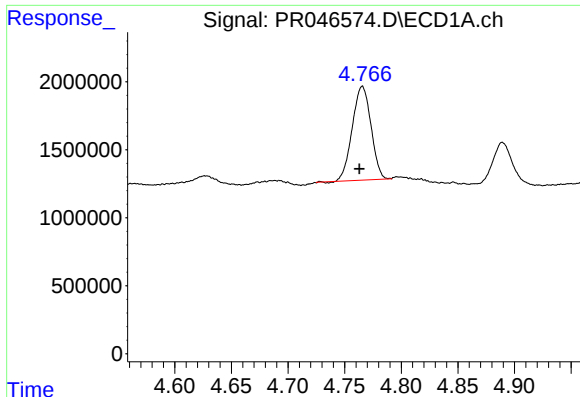
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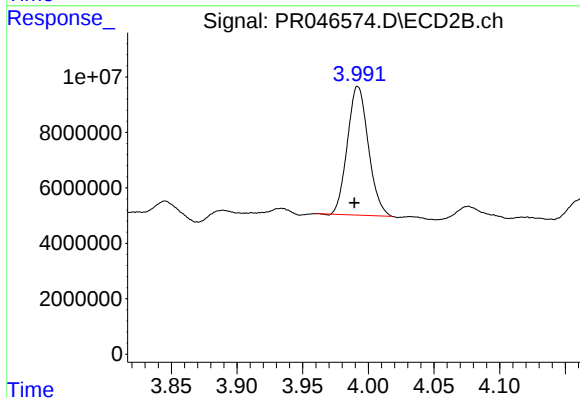
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 7927721
Conc: 5.01 ng/ml

Instrument :
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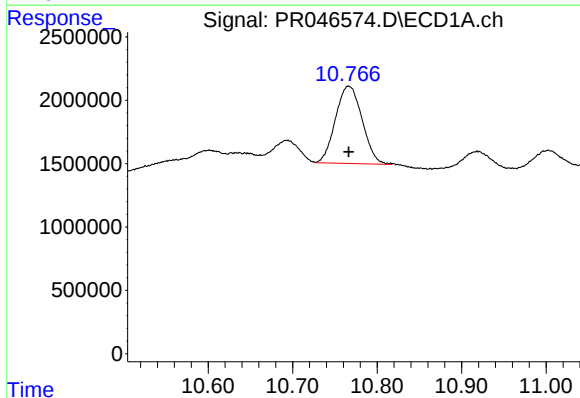
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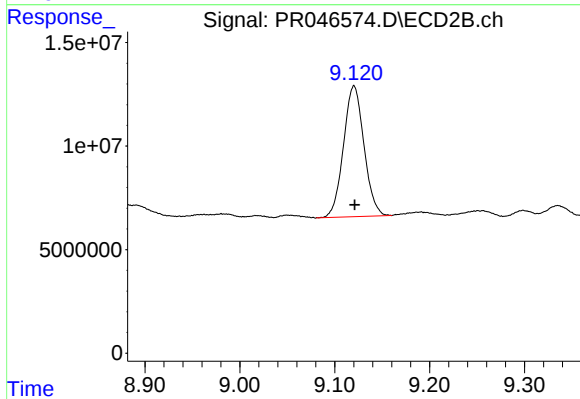
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 51628917
Conc: 5.16 ng/ml



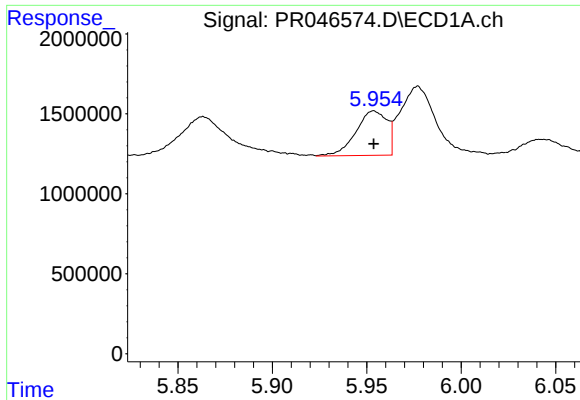
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 13378913
Conc: 6.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 94911037
Conc: 6.30 ng/ml



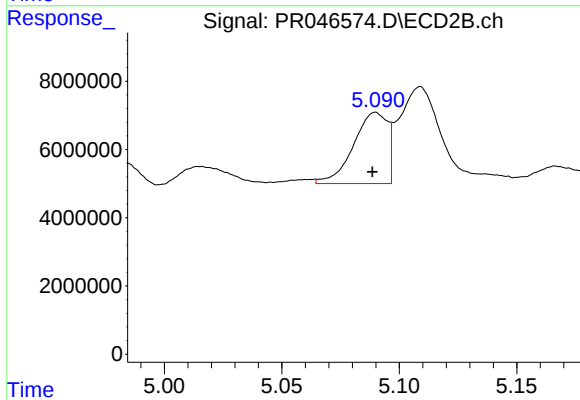
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3180129
Conc: 74.44 ng/ml

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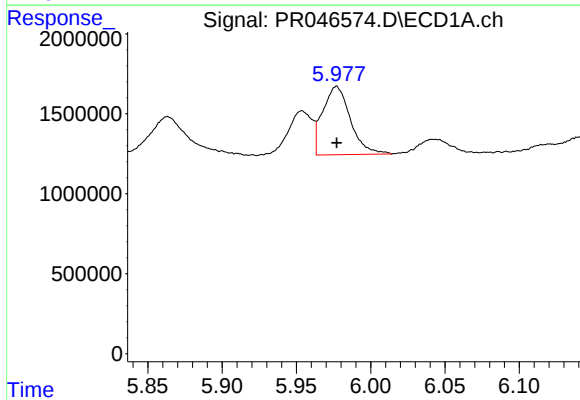
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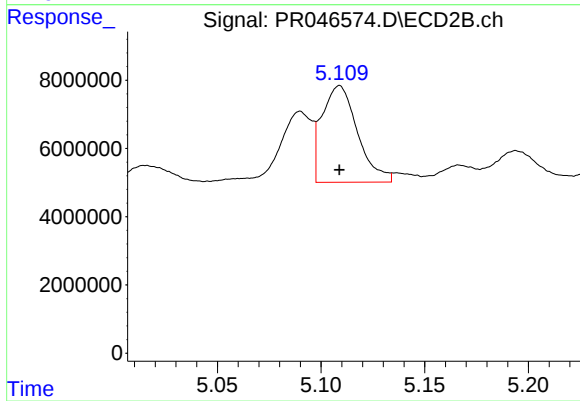
#16 AR-1242-1

R.T.: 5.090 min
Delta R.T.: 0.001 min
Response: 21113864
Conc: 74.34 ng/ml m



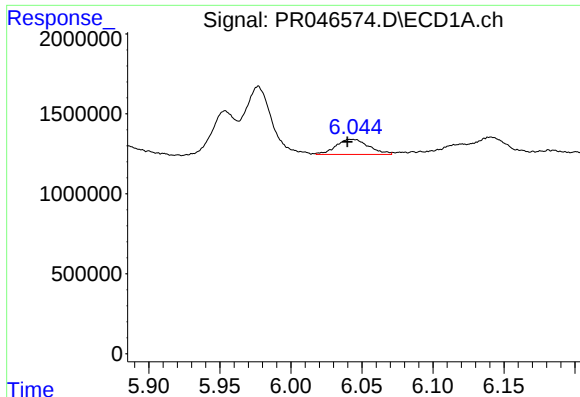
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 5537717
Conc: 92.66 ng/ml



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 33409362
Conc: 84.88 ng/ml m



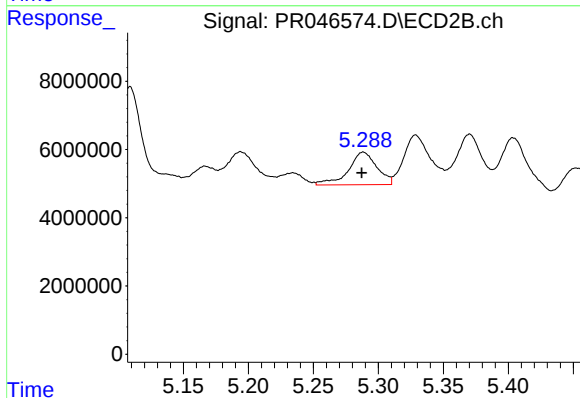
#18 AR-1242-3

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 1507483
Conc: 40.67 ng/ml m

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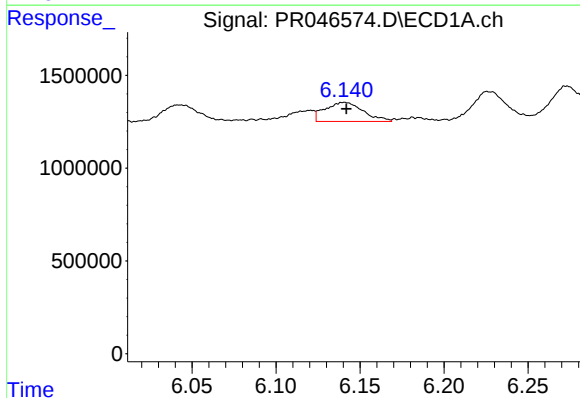
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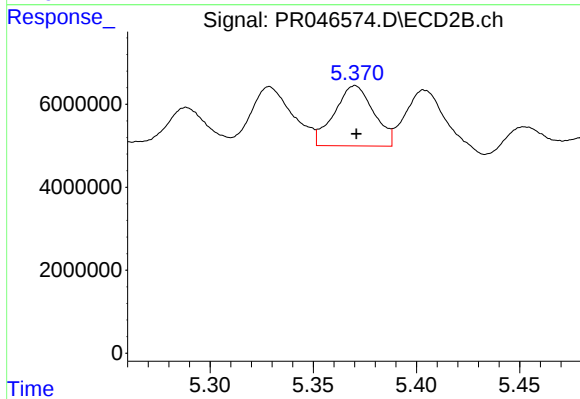
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 14551577
Conc: 68.52 ng/ml m



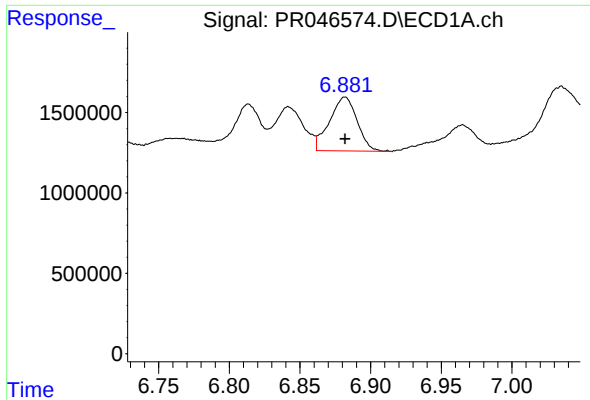
#19 AR-1242-4

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1610024
Conc: 52.49 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 19369232
Conc: 92.08 ng/ml m



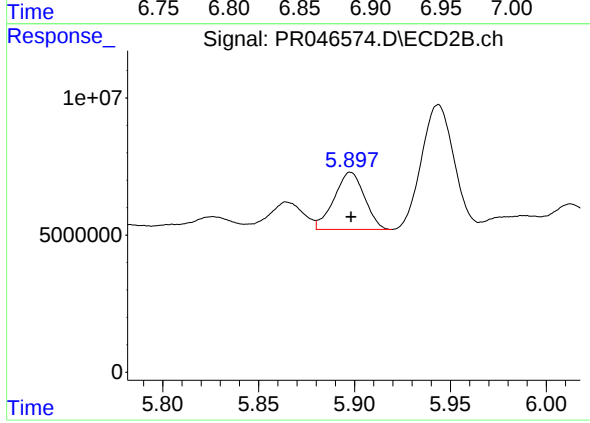
#20 AR-1242-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 4554283
Conc: 117.16 ng/ml

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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 23015257
Conc: 74.16 ng/ml