

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 09:03
 Operator : AJ\MA
 Sample : L3439-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200438-3001A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:34:57 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...	4.772	3.989	19653856	125.1E6	12.420	12.506
2) SA Decachlor...	10.778	9.123	25174276	180.8E6	11.361m	11.997
Target Compounds						
16) L4 AR-1242-1	5.963	5.089	4926411	32873105	115.314	115.743m
17) L4 AR-1242-2	5.986	5.108	8837591	55091969	147.878	139.970m
18) L4 AR-1242-3	6.049	5.288	1372692	24238596	37.037m	114.135m#
19) L4 AR-1242-4	6.147	5.369	2578985	22197042	84.079m	105.526m#
20) L4 AR-1242-5	6.891	5.900	7665306	49005698	197.190m	157.902

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

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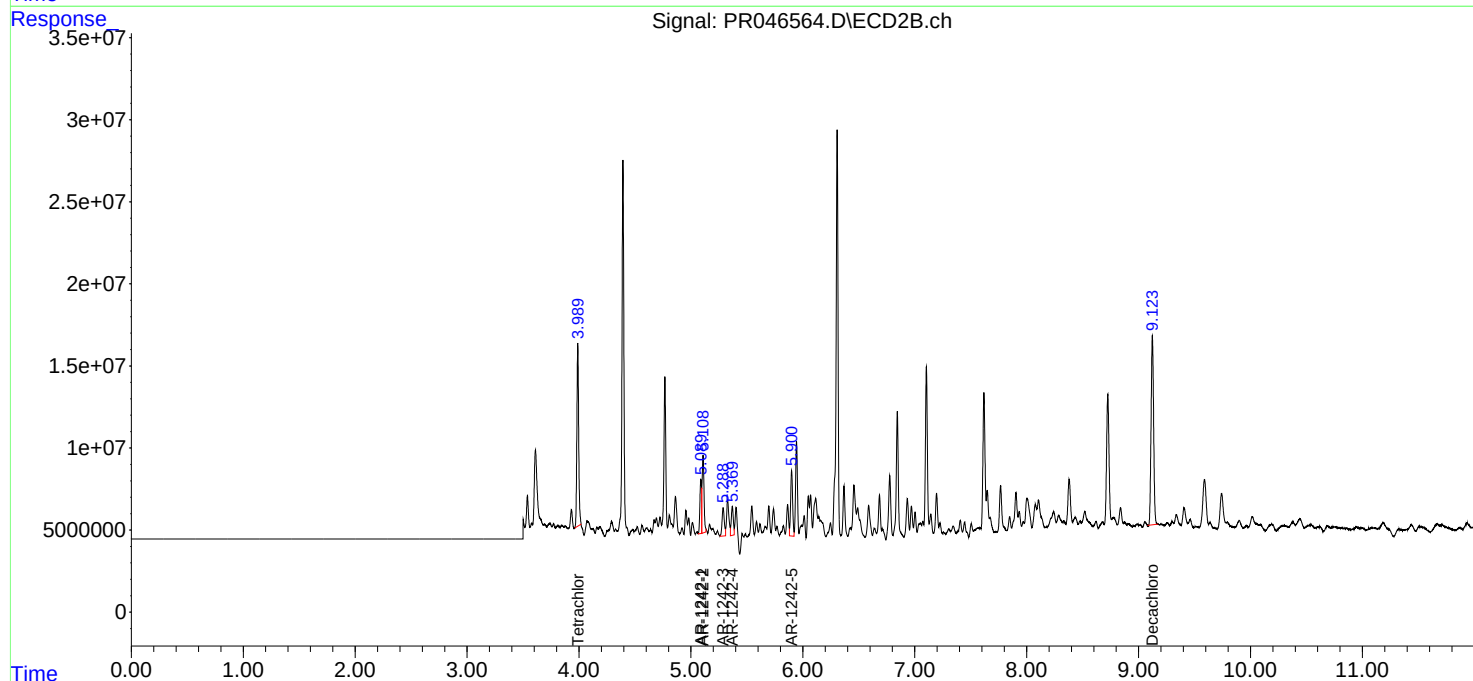
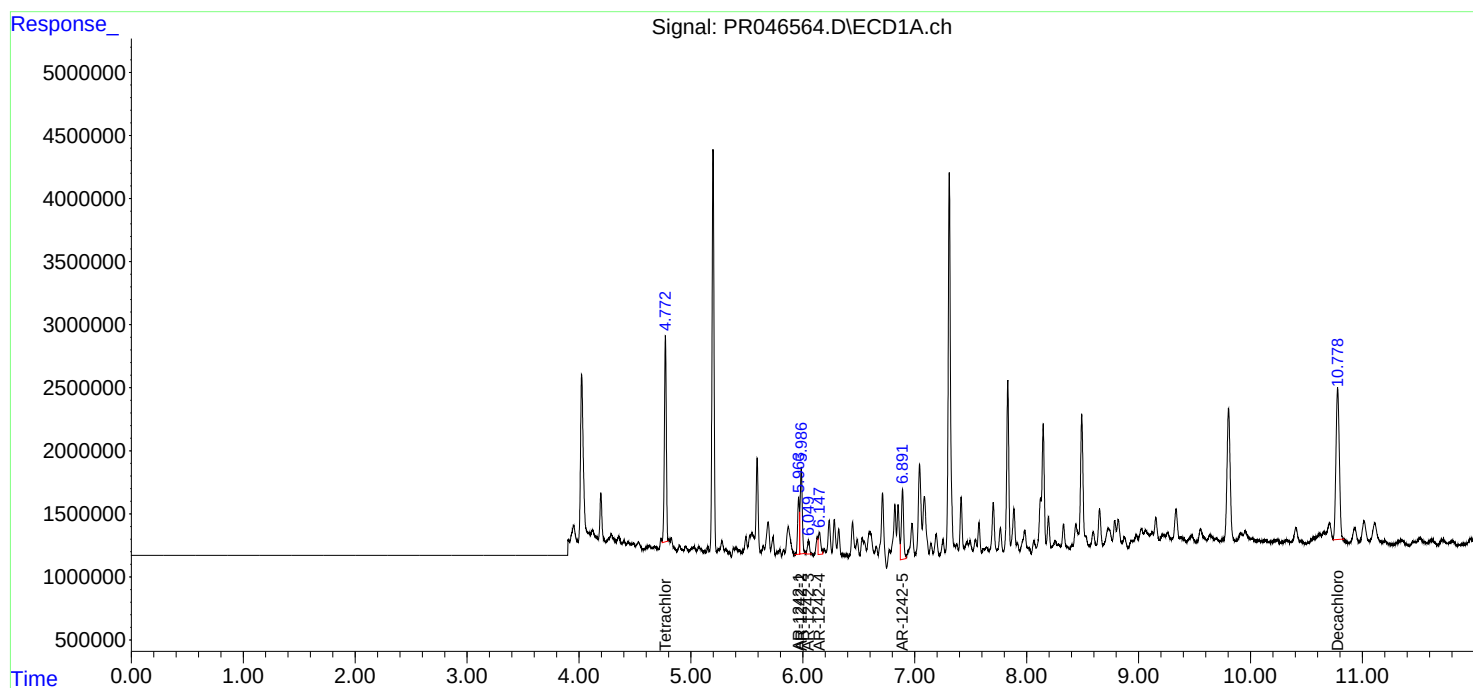
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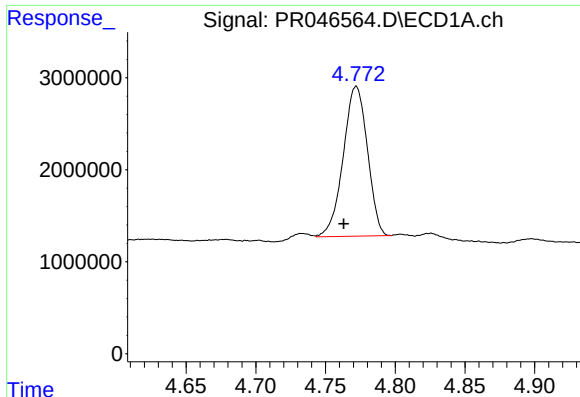
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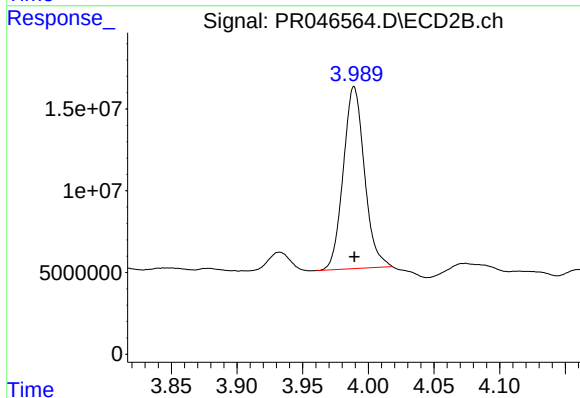
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.009 min
Response: 19653856
Conc: 12.42 ng/ml

Instrument :
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ClientSampleId :
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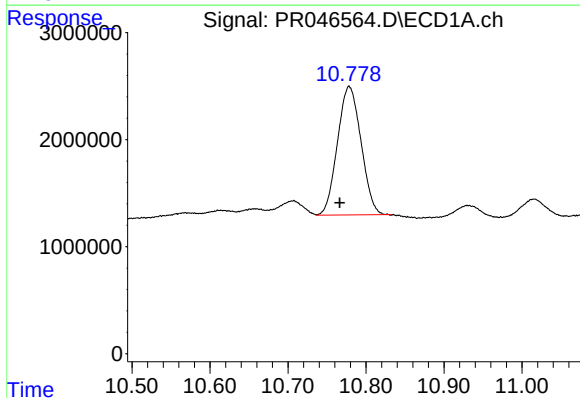
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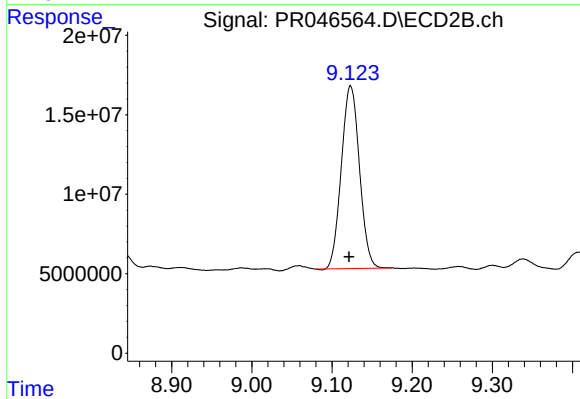
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 125122368
Conc: 12.51 ng/ml



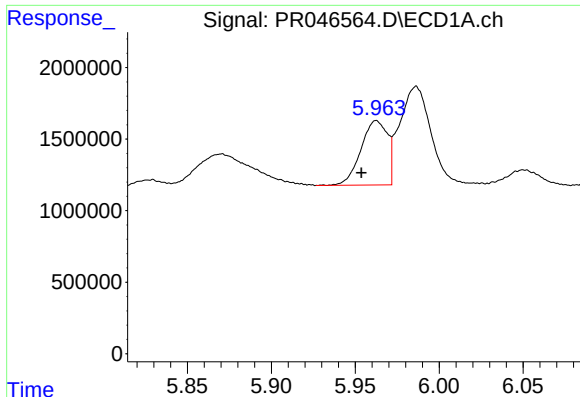
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.011 min
Response: 25174276
Conc: 11.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 180825521
Conc: 12.00 ng/ml



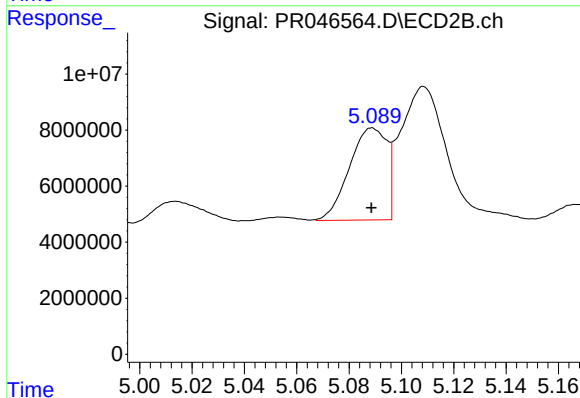
#16 AR-1242-1

R.T.: 5.963 min
Delta R.T.: 0.009 min
Response: 4926411
Conc: 115.31 ng/ml

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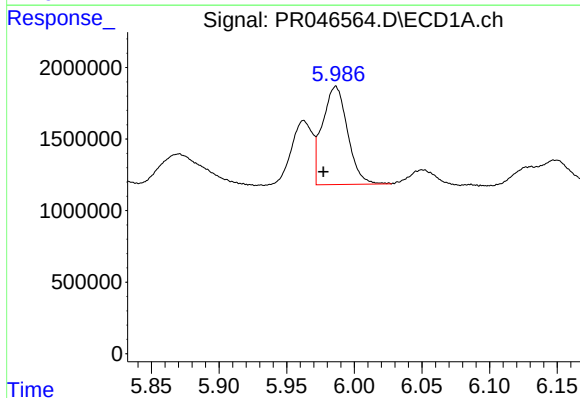
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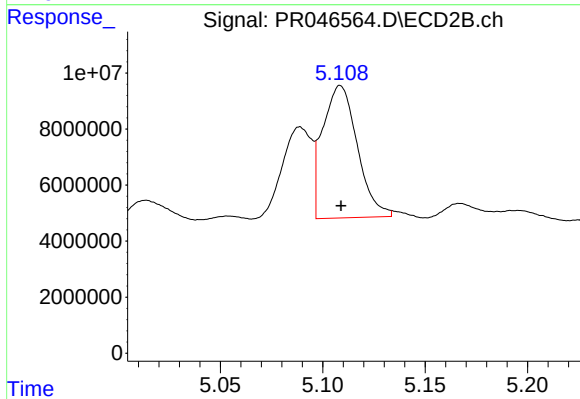
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 32873105
Conc: 115.74 ng/ml m



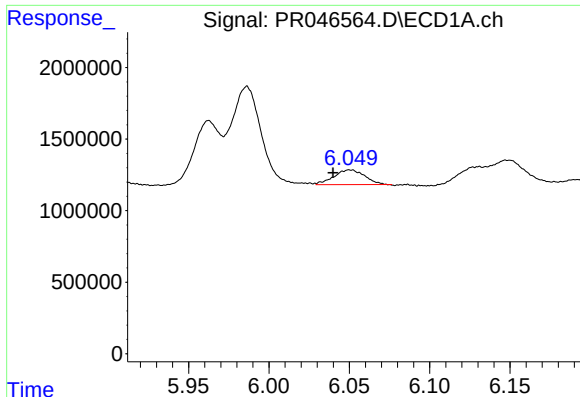
#17 AR-1242-2

R.T.: 5.986 min
Delta R.T.: 0.009 min
Response: 8837591
Conc: 147.88 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 55091969
Conc: 139.97 ng/ml m



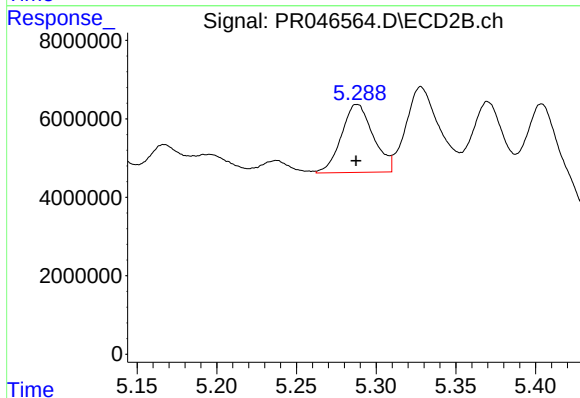
#18 AR-1242-3

R.T.: 6.049 min
Delta R.T.: 0.010 min
Response: 1372692
Conc: 37.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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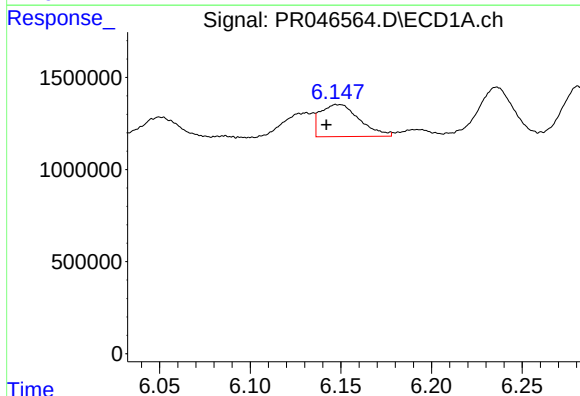
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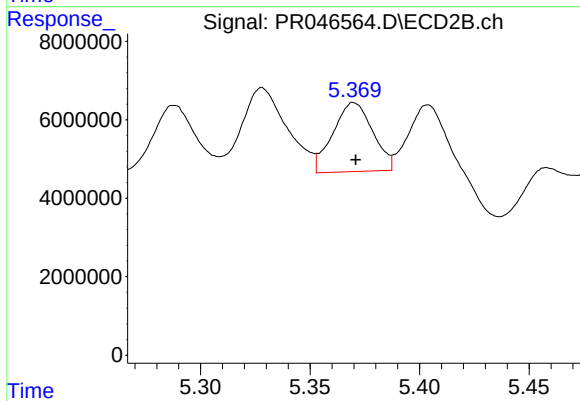
#18 AR-1242-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 24238596
Conc: 114.13 ng/ml m



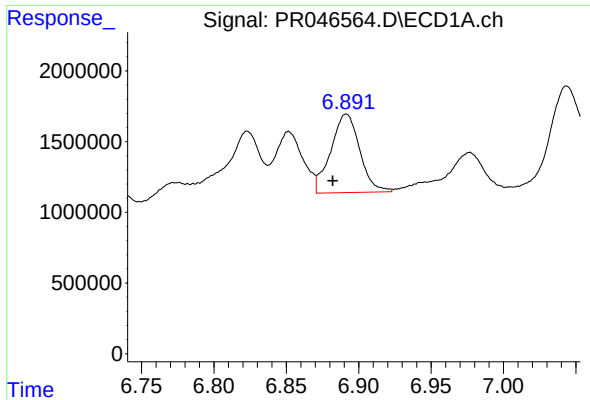
#19 AR-1242-4

R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 2578985
Conc: 84.08 ng/ml m



#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 22197042
Conc: 105.53 ng/ml m



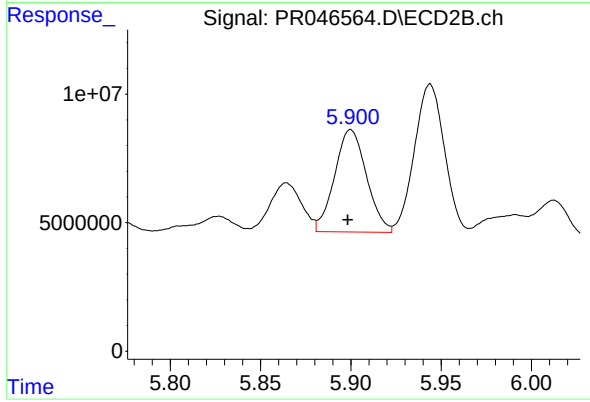
#20 AR-1242-5

R.T.: 6.891 min
Delta R.T.: 0.009 min
Response: 7665306
Conc: 197.19 ng/ml m

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#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 49005698
Conc: 157.90 ng/ml