

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 10:01
 Operator : AJ\MA
 Sample : L3439-05
 Misc :
 ALS Vial : 8 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 30 01:36:33 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	3.992	7704681	50656885	4.869	5.063
2) SA Decachlor...	10.765	9.119	13089576	90241220	5.907m	5.987
Target Compounds						
16) L4 AR-1242-1	5.954	5.089	3084741	21044483	72.206	74.096m
17) L4 AR-1242-2	5.977	5.108	5464944	31119063	91.444	79.063m
18) L4 AR-1242-3	6.043	5.287	1410555	12272619	38.059m	57.789m#
19) L4 AR-1242-4	6.140	5.370	1590385	17689274	51.849m	84.096m#
20) L4 AR-1242-5	6.882	5.898	4617716	25041835	118.791	80.688m#

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

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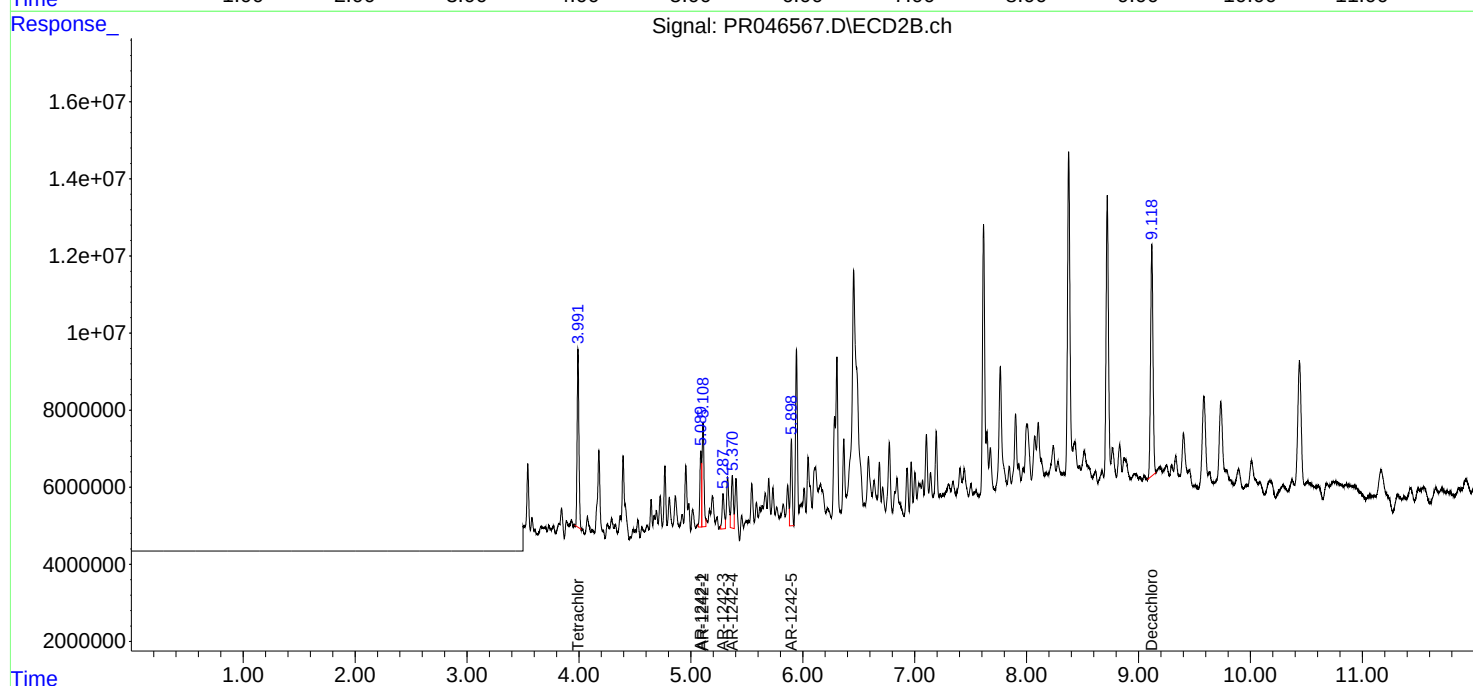
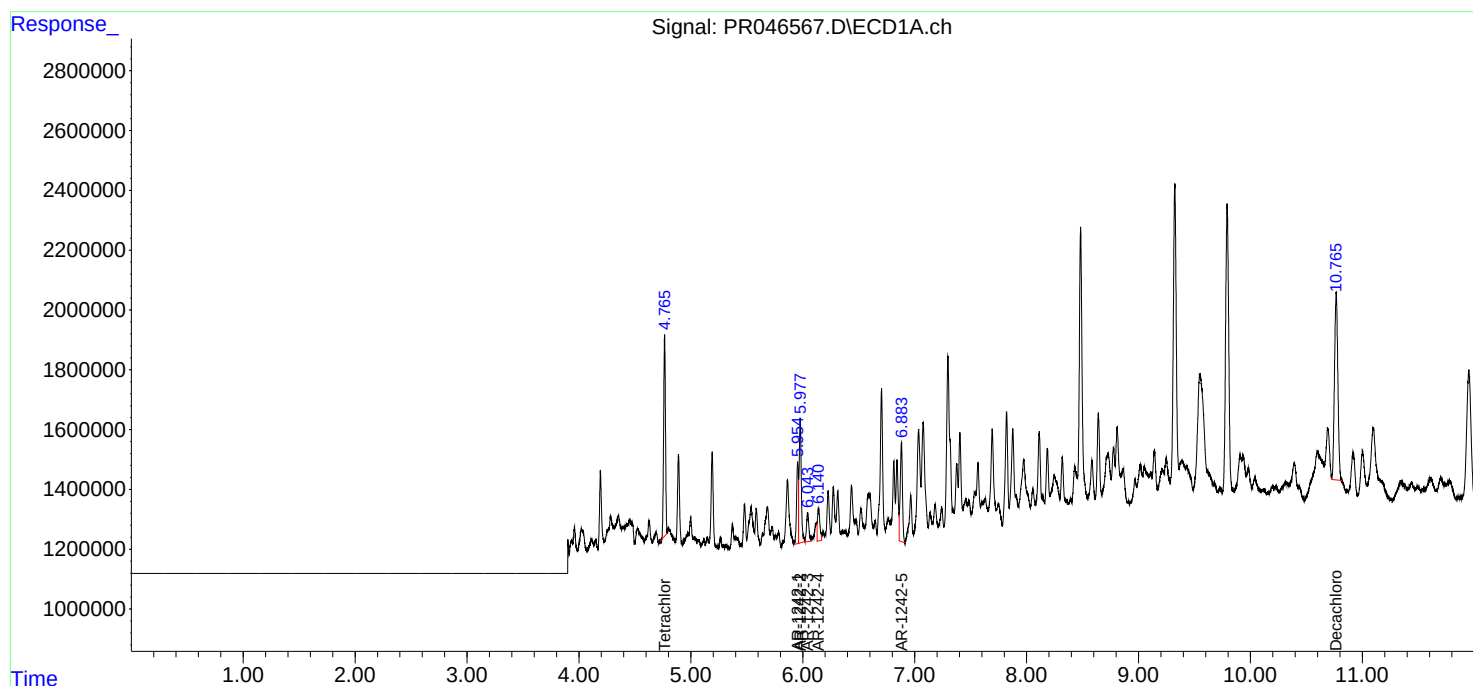
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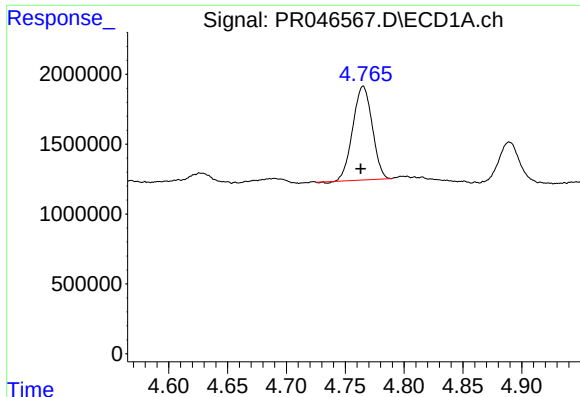
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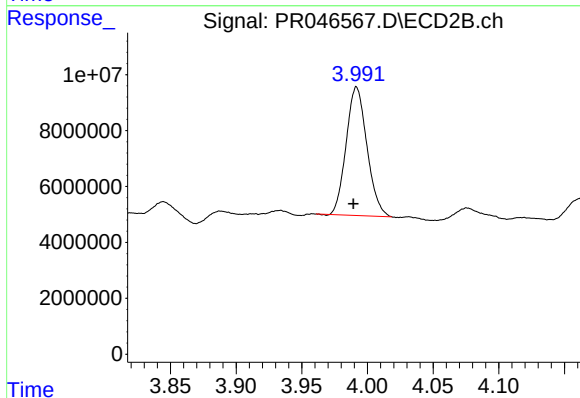
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 7704681
Conc: 4.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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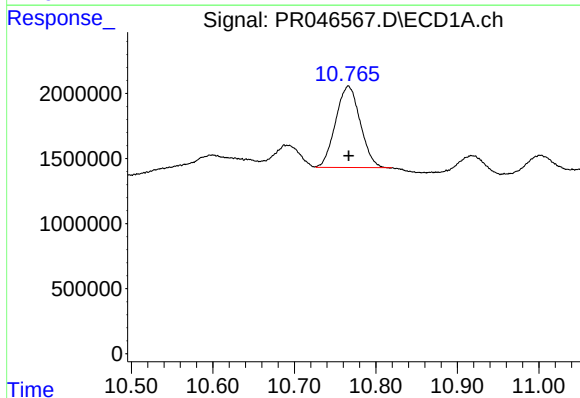
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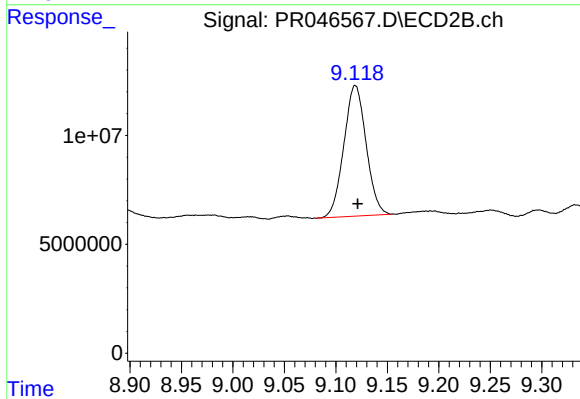
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 50656885
Conc: 5.06 ng/ml



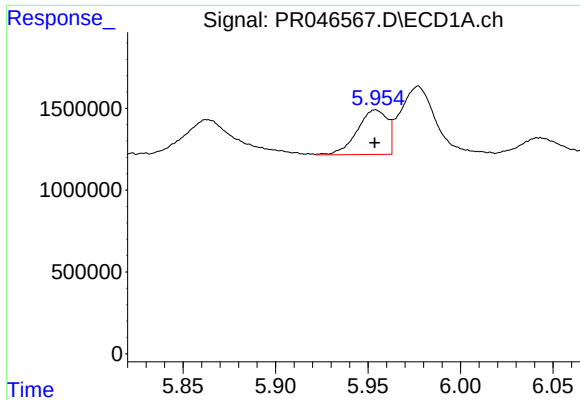
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: -0.001 min
Response: 13089576
Conc: 5.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 90241220
Conc: 5.99 ng/ml



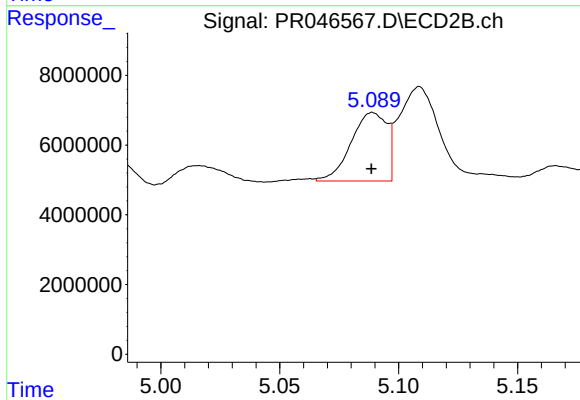
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3084741
Conc: 72.21 ng/ml

Instrument :
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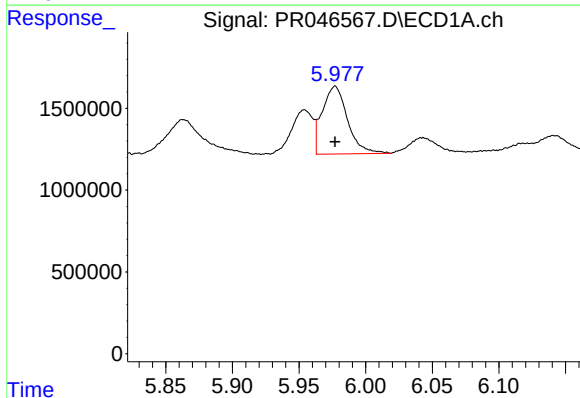
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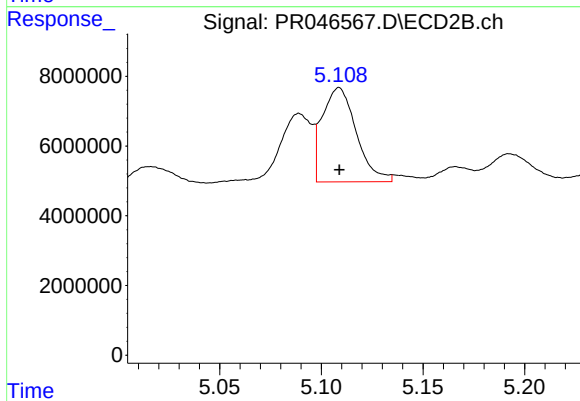
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 21044483
Conc: 74.10 ng/ml m



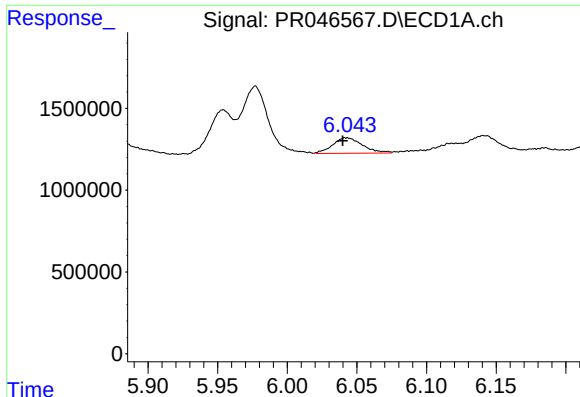
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 5464944
Conc: 91.44 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 31119063
Conc: 79.06 ng/ml m



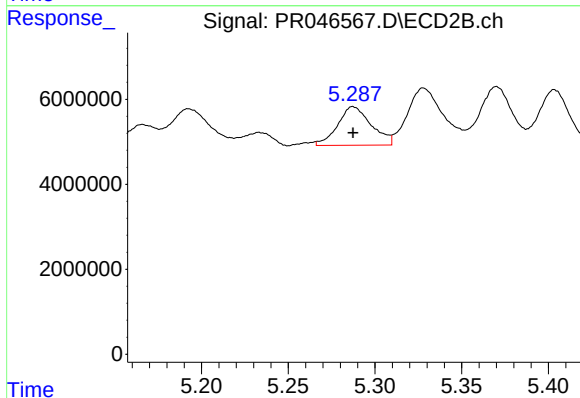
#18 AR-1242-3

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 1410555
Conc: 38.06 ng/ml m

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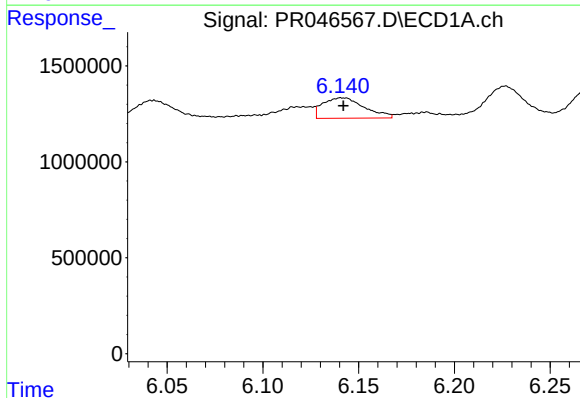
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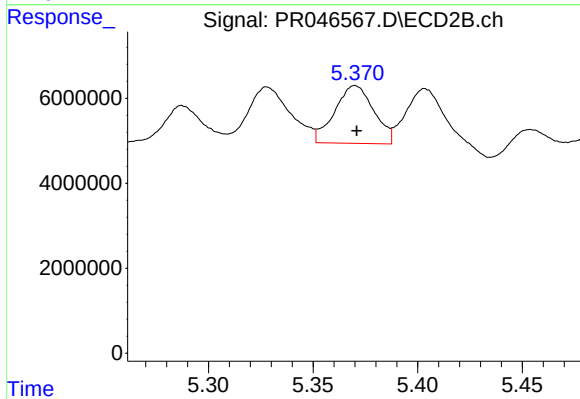
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 12272619
Conc: 57.79 ng/ml m



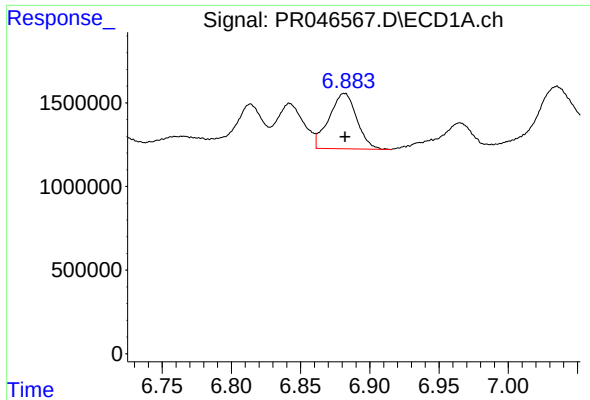
#19 AR-1242-4

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1590385
Conc: 51.85 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 17689274
Conc: 84.10 ng/ml m



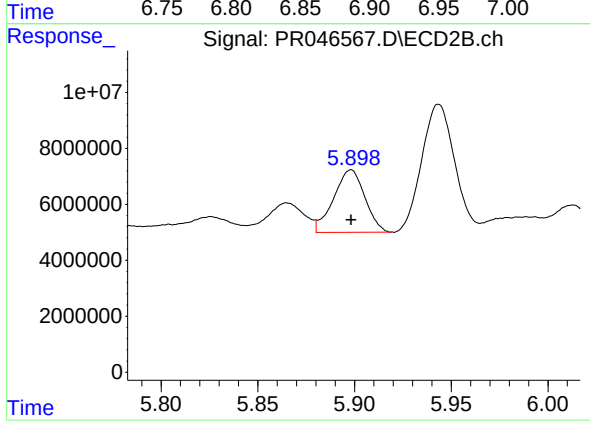
#20 AR-1242-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 4617716
Conc: 118.79 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 25041835
Conc: 80.69 ng/ml m