

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 09:17
 Operator : AJ\MA
 Sample : L3439-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200439-3001B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:35:29 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	3.990	16627783	123.6E6	10.507m	12.356
2) SA Decachlor...	10.766	9.119	22780824	161.1E6	10.281m	10.691
Target Compounds						
16) L4 AR-1242-1	5.954	5.088	5354714	31357907	125.340	110.408m
17) L4 AR-1242-2	5.978	5.108	9350506	58472769	156.461	148.559m
18) L4 AR-1242-3	6.042	5.286	1629321	24721436	43.961m	116.408m#
19) L4 AR-1242-4	6.141	5.369	2538885	34243039	82.772m	162.794m#
20) L4 AR-1242-5	6.883	5.899	9079328	48454122	233.565	156.125 #

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

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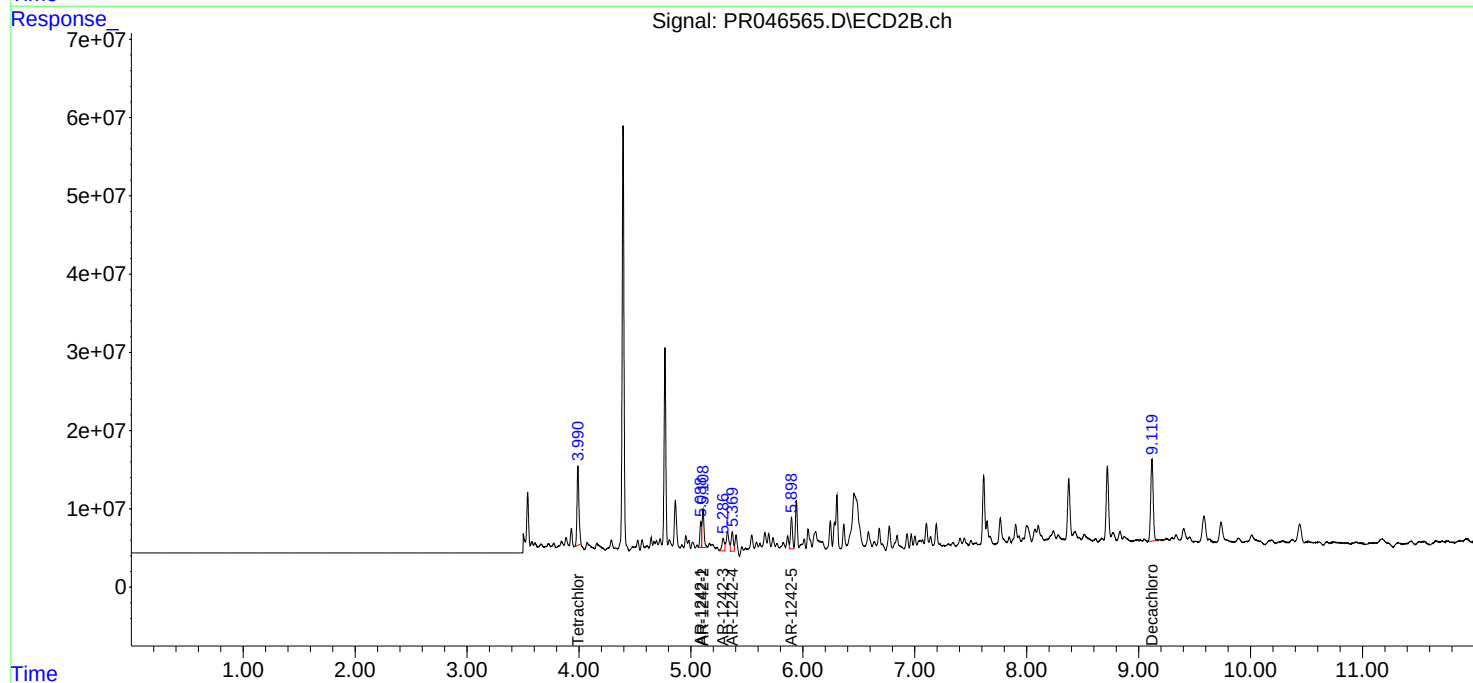
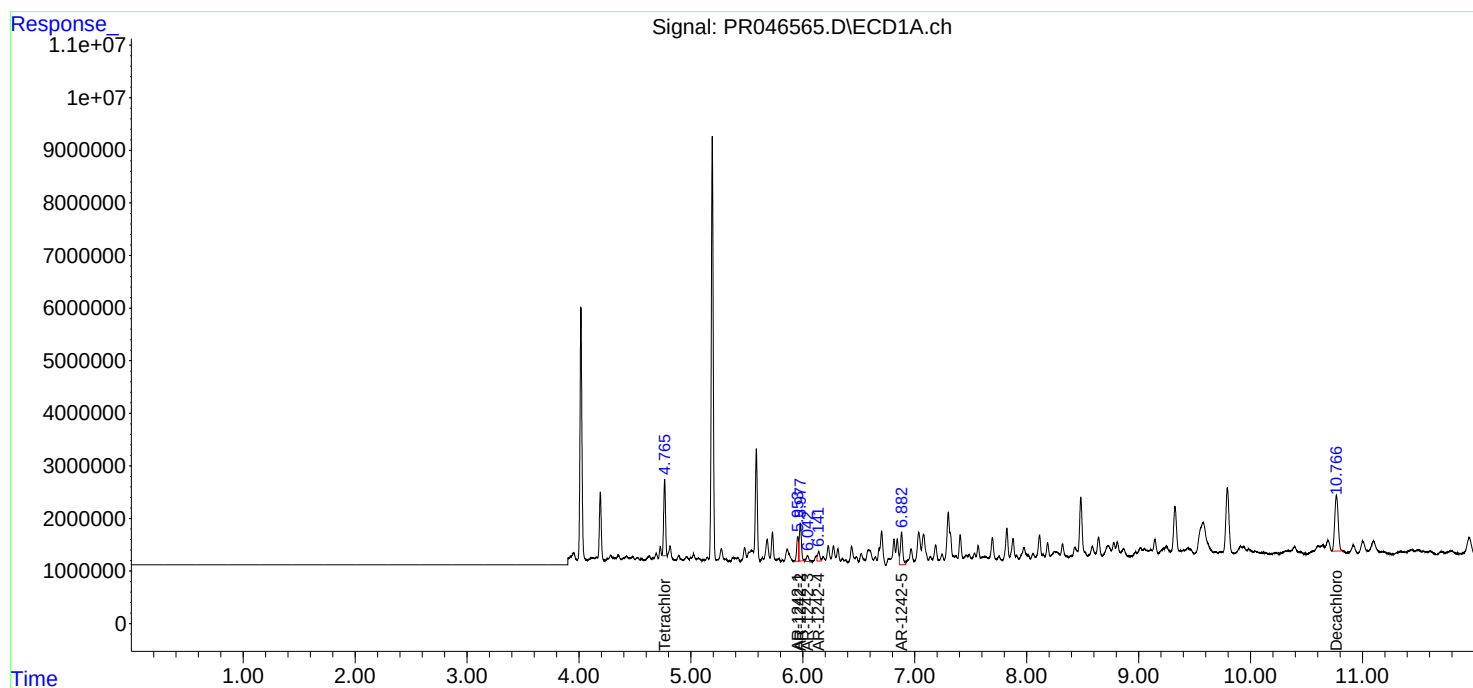
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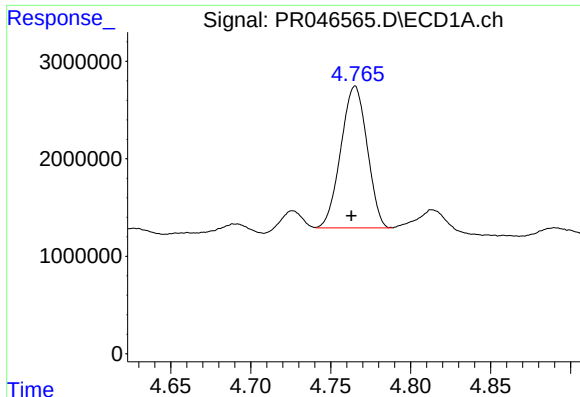
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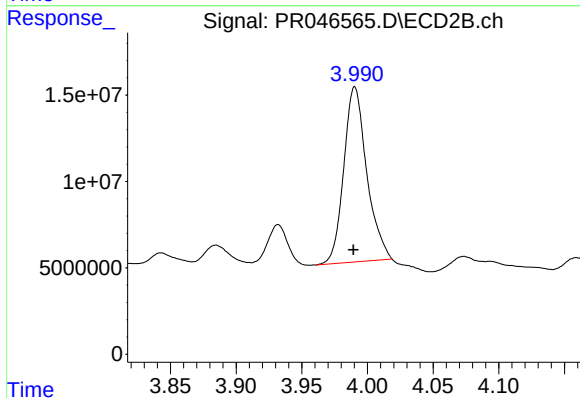
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 16627783
Conc: 10.51 ng/ml m

Instrument :
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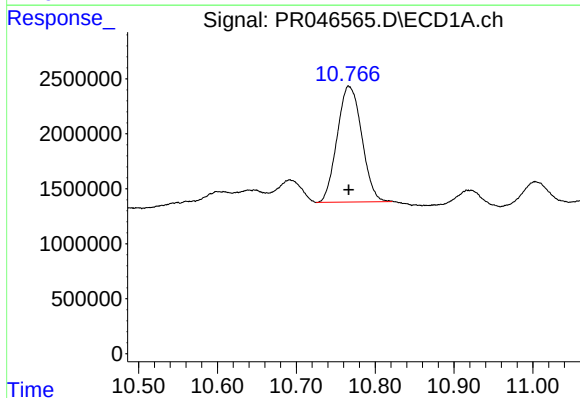
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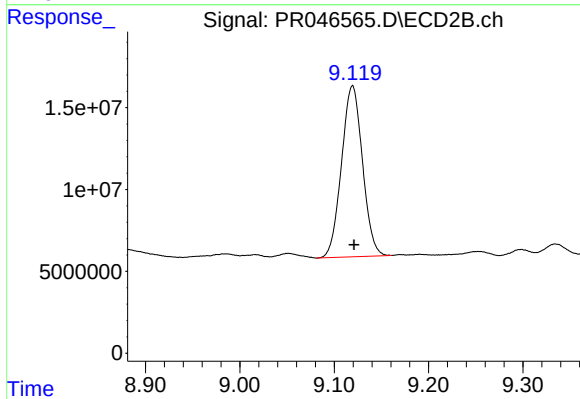
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 123617271
Conc: 12.36 ng/ml



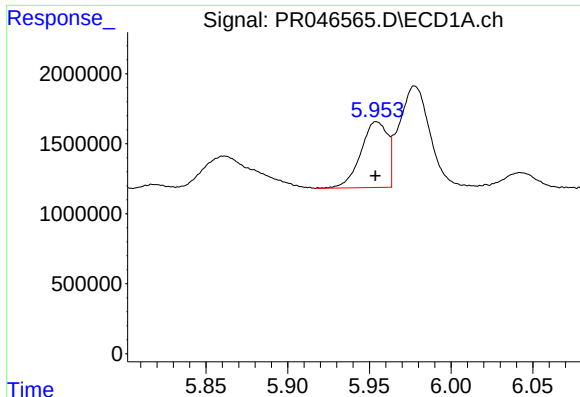
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 22780824
Conc: 10.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 161137963
Conc: 10.69 ng/ml



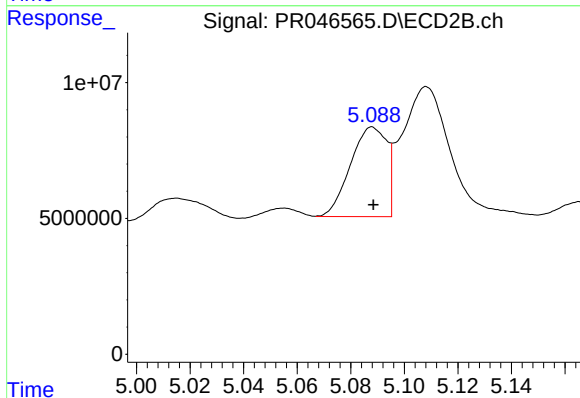
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 5354714
Conc: 125.34 ng/ml

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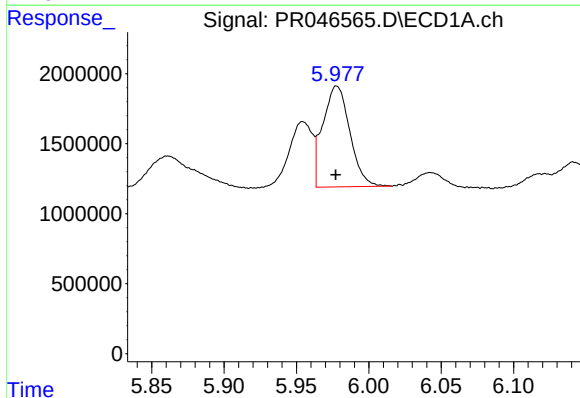
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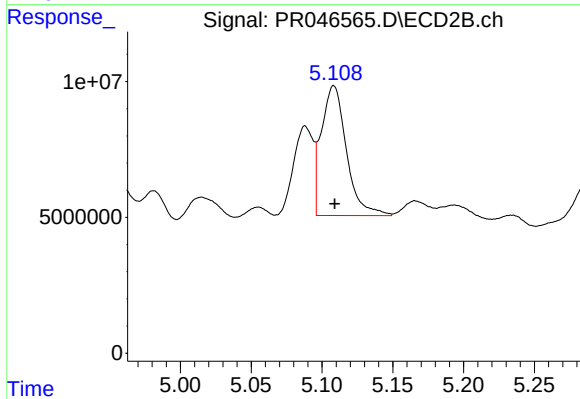
#16 AR-1242-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 31357907
Conc: 110.41 ng/ml m



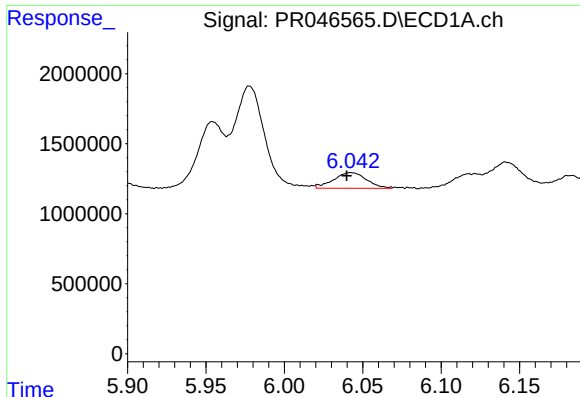
#17 AR-1242-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 9350506
Conc: 156.46 ng/ml



#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 58472769
Conc: 148.56 ng/ml m



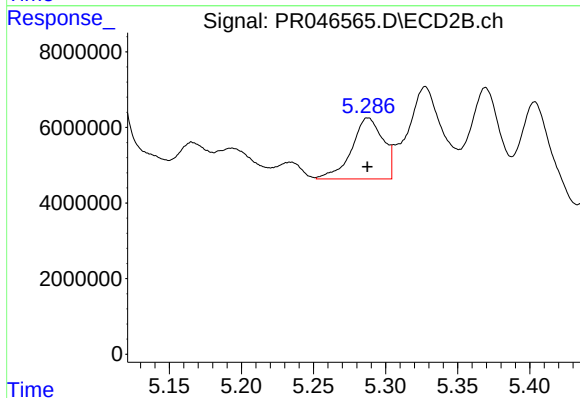
#18 AR-1242-3

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 1629321
Conc: 43.96 ng/ml m

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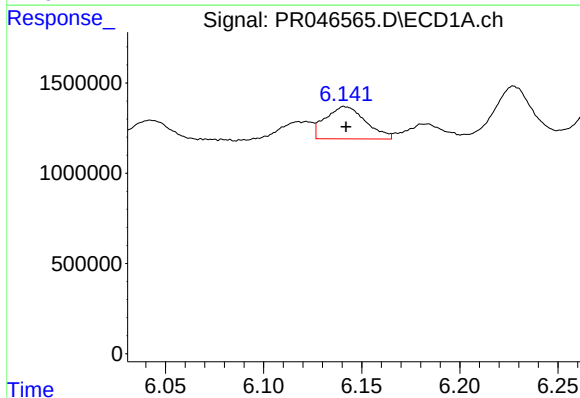
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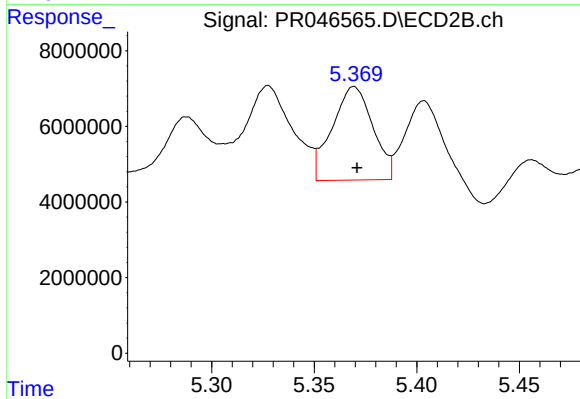
#18 AR-1242-3

R.T.: 5.286 min
Delta R.T.: -0.001 min
Response: 24721436
Conc: 116.41 ng/ml m



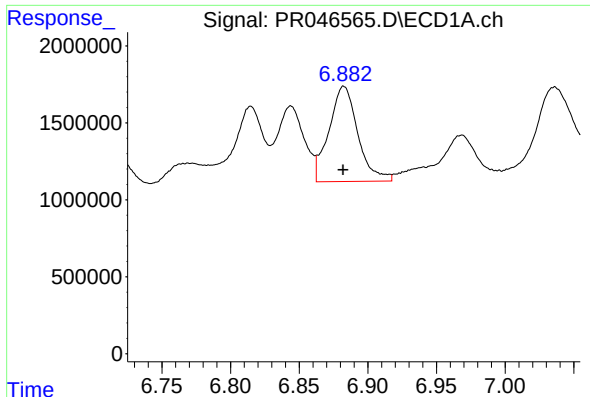
#19 AR-1242-4

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 2538885
Conc: 82.77 ng/ml m



#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 34243039
Conc: 162.79 ng/ml m



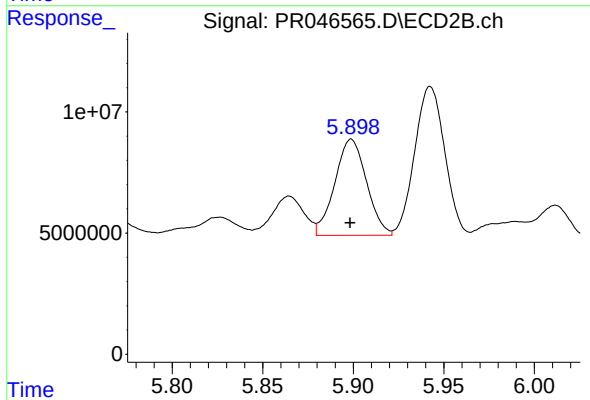
#20 AR-1242-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 9079328
Conc: 233.57 ng/ml

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#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 48454122
Conc: 156.12 ng/ml