

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 12:07
 Operator : AJ\MA
 Sample : L3439-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200440-3001CRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:39:44 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	11477143	81336724	7.253m	8.130
2) SA Decachlor...	10.766	9.119	18290244	126.5E6	8.255m	8.389
Target Compounds						
16) L4 AR-1242-1	5.953	5.089	3291265	21724157	77.040m	76.489m
17) L4 AR-1242-2	5.976	5.109	5818209	40072897	97.355m	101.811m
18) L4 AR-1242-3	6.041	5.289	1060427	20004651	28.612m	94.198m#
19) L4 AR-1242-4	6.142	5.370	1700332	23631879	55.433m	112.348m#
20) L4 AR-1242-5	6.882	5.900	5020059	31483488	129.141	101.443

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

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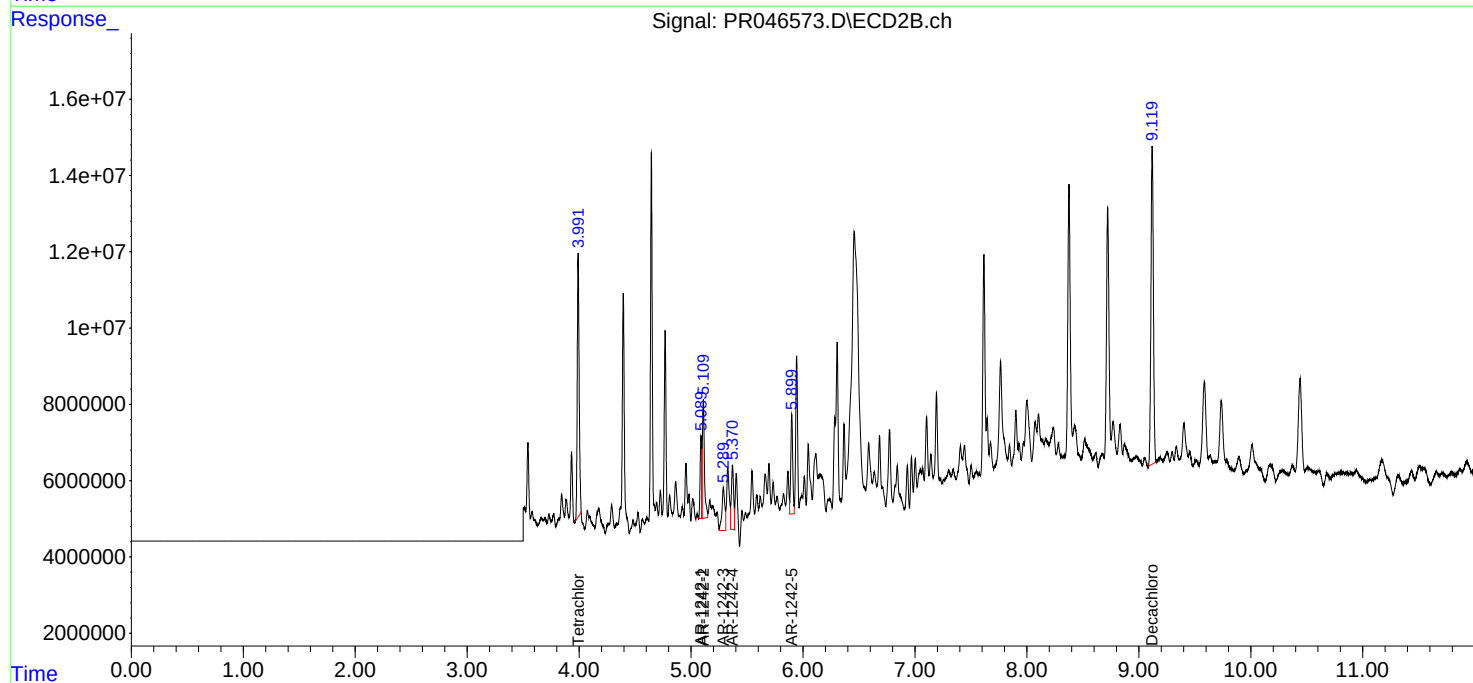
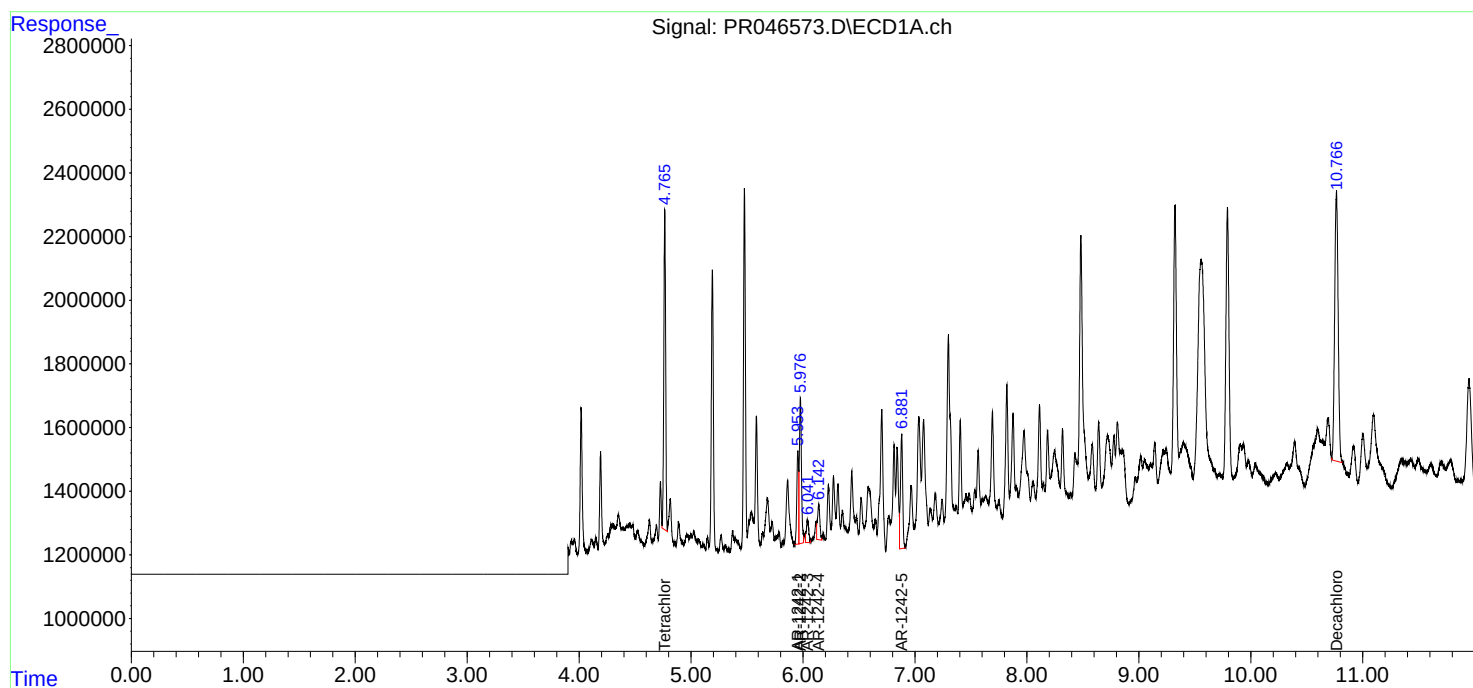
Instrument :
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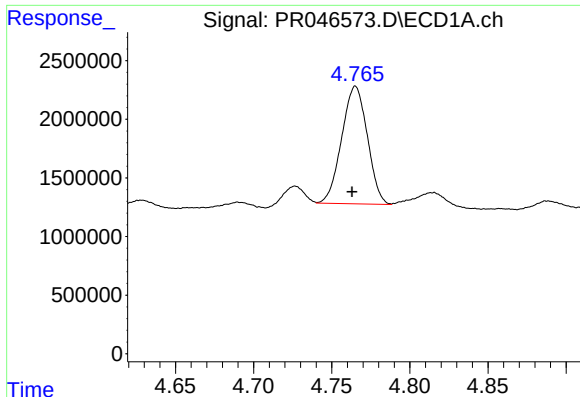
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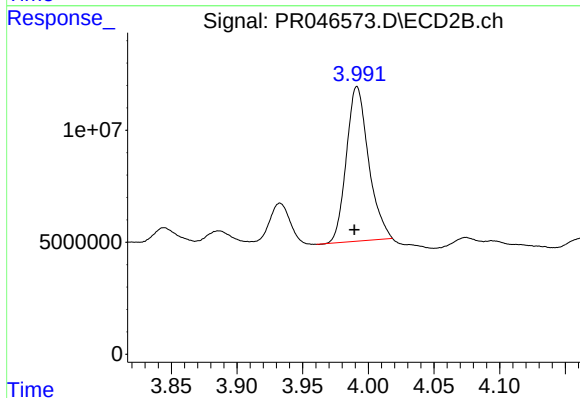
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 11477143
Conc: 7.25 ng/ml m

Instrument :
ECD_R
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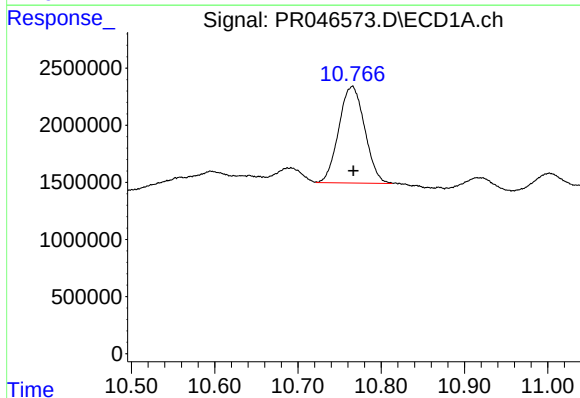
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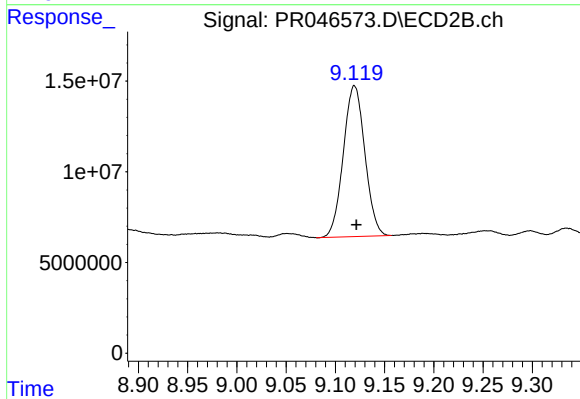
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 81336724
Conc: 8.13 ng/ml



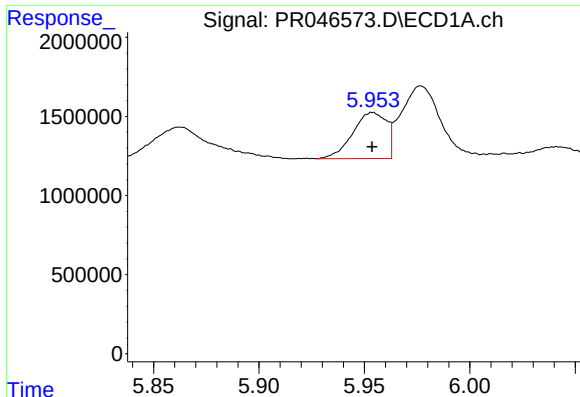
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 18290244
Conc: 8.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 126452867
Conc: 8.39 ng/ml



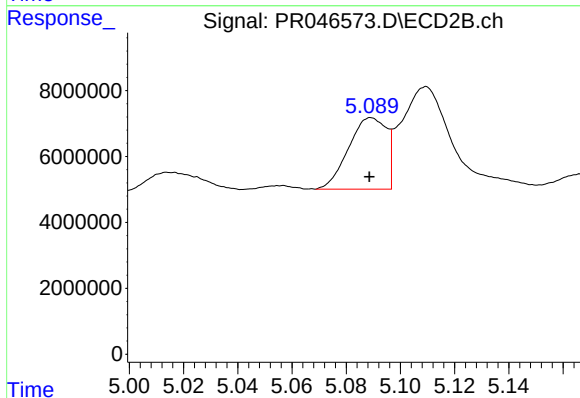
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 3291265
Conc: 77.04 ng/ml m

Instrument :
ECD_R
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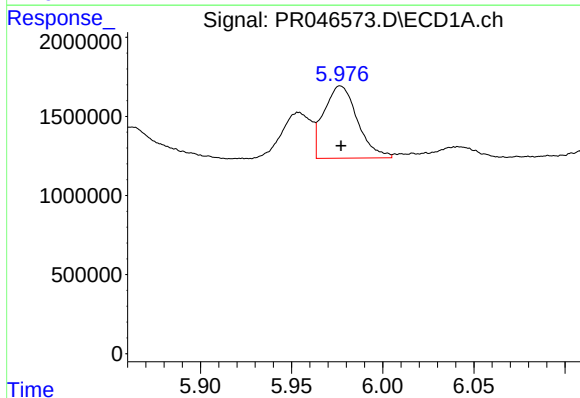
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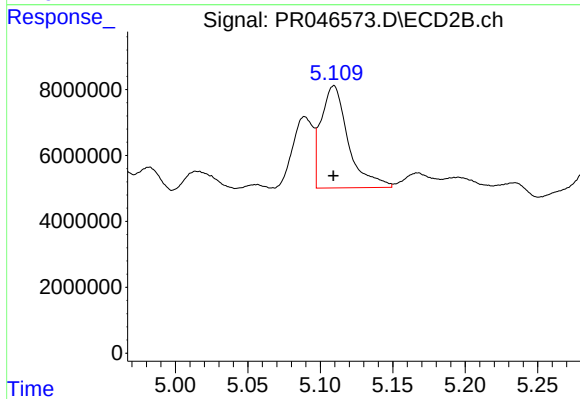
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 21724157
Conc: 76.49 ng/ml m



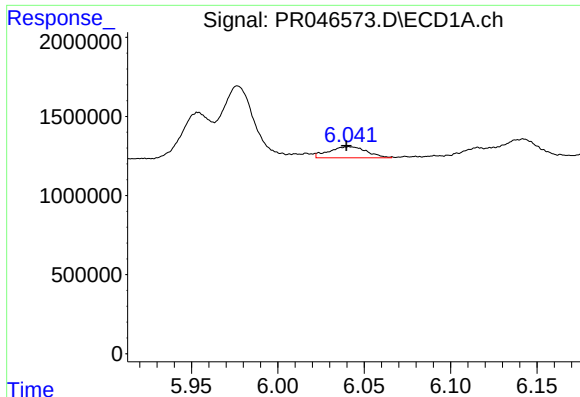
#17 AR-1242-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 5818209
Conc: 97.36 ng/ml m



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 40072897
Conc: 101.81 ng/ml m



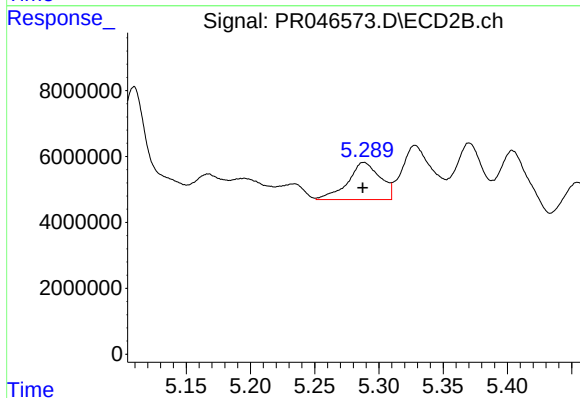
#18 AR-1242-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 1060427
Conc: 28.61 ng/ml m

Instrument :
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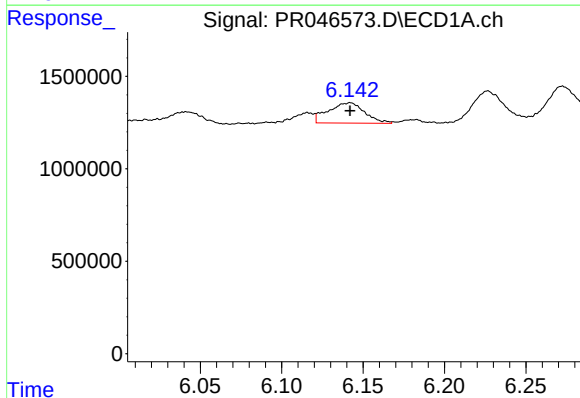
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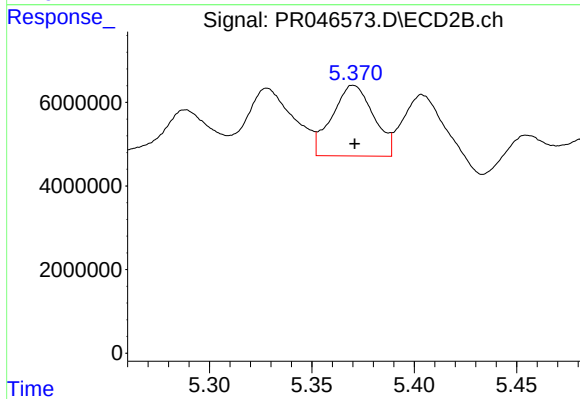
#18 AR-1242-3

R.T.: 5.289 min
Delta R.T.: 0.001 min
Response: 20004651
Conc: 94.20 ng/ml m



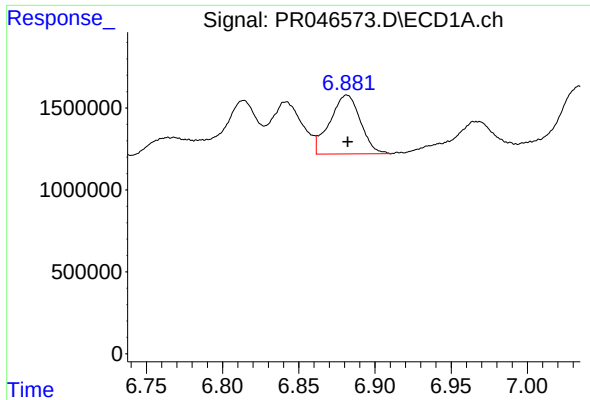
#19 AR-1242-4

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1700332
Conc: 55.43 ng/ml m



#19 AR-1242-4

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 23631879
Conc: 112.35 ng/ml m



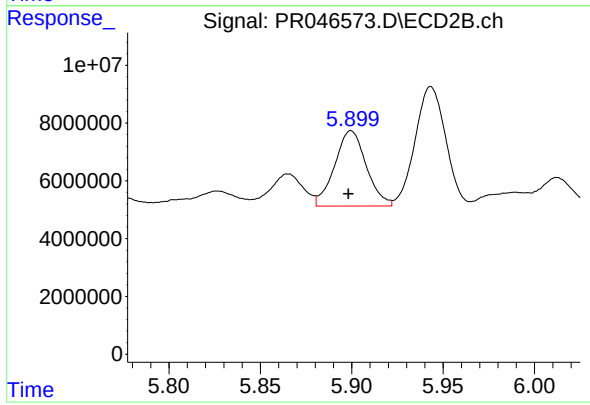
#20 AR-1242-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 5020059
Conc: 129.14 ng/ml

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ECD_R
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#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: 0.001 min
Response: 31483488
Conc: 101.44 ng/ml