

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 21:52
 Operator : AJ\MA
 Sample : L3439-02 2X
 Misc :
 ALS Vial : 21 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 29 04:05:44 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	7657585	59412418	4.839	5.938
2) SA Decachlor...	10.765	9.118	11247336	80114187	5.076	5.315
Target Compounds						
16) L4 AR-1242-1	5.954	5.088	2783215	17903440	65.148	63.036
17) L4 AR-1242-2	5.977	5.109	4488187	30098324	75.100	76.469
18) L4 AR-1242-3	6.040	5.287	765264	10611858	20.648m	49.969m#
19) L4 AR-1242-4	6.139	5.369	1453499	15486572	47.386m	73.624m#
20) L4 AR-1242-5	6.881	5.898	3540949	23537081	91.091m	75.839

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

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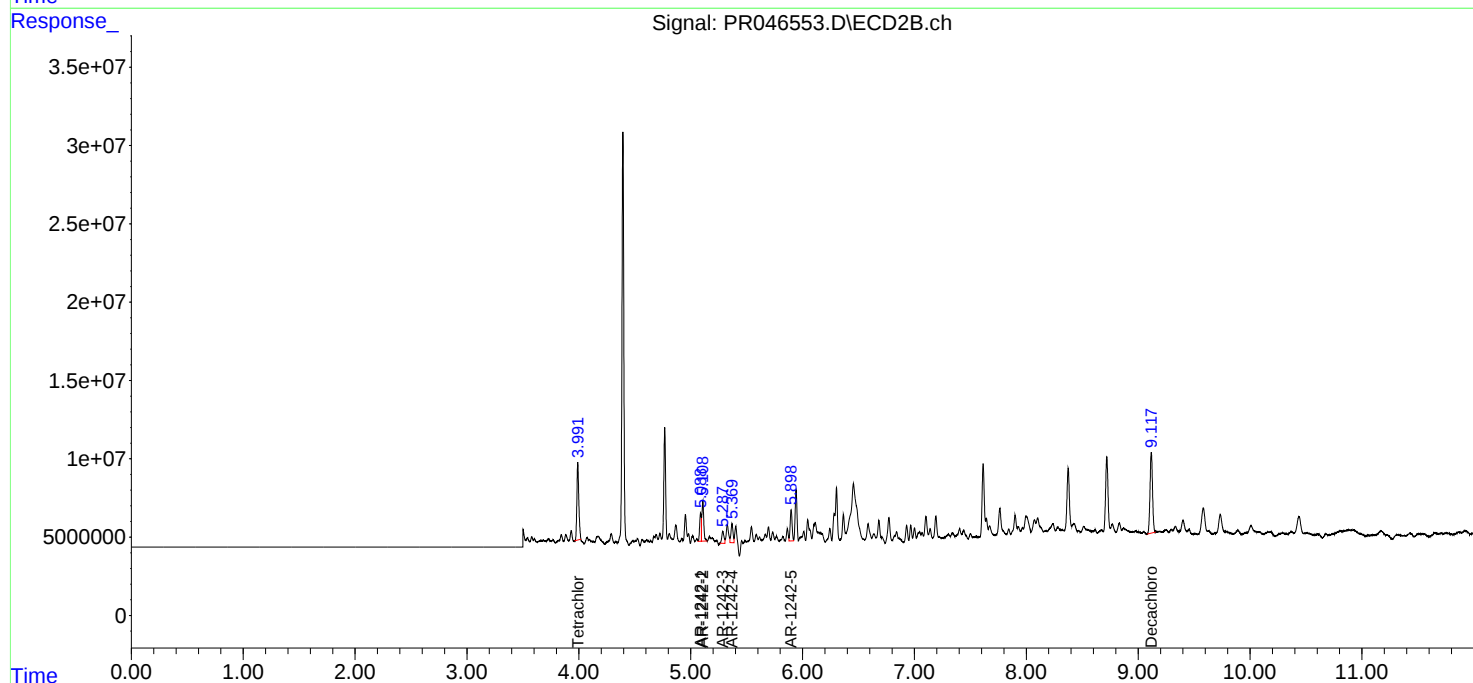
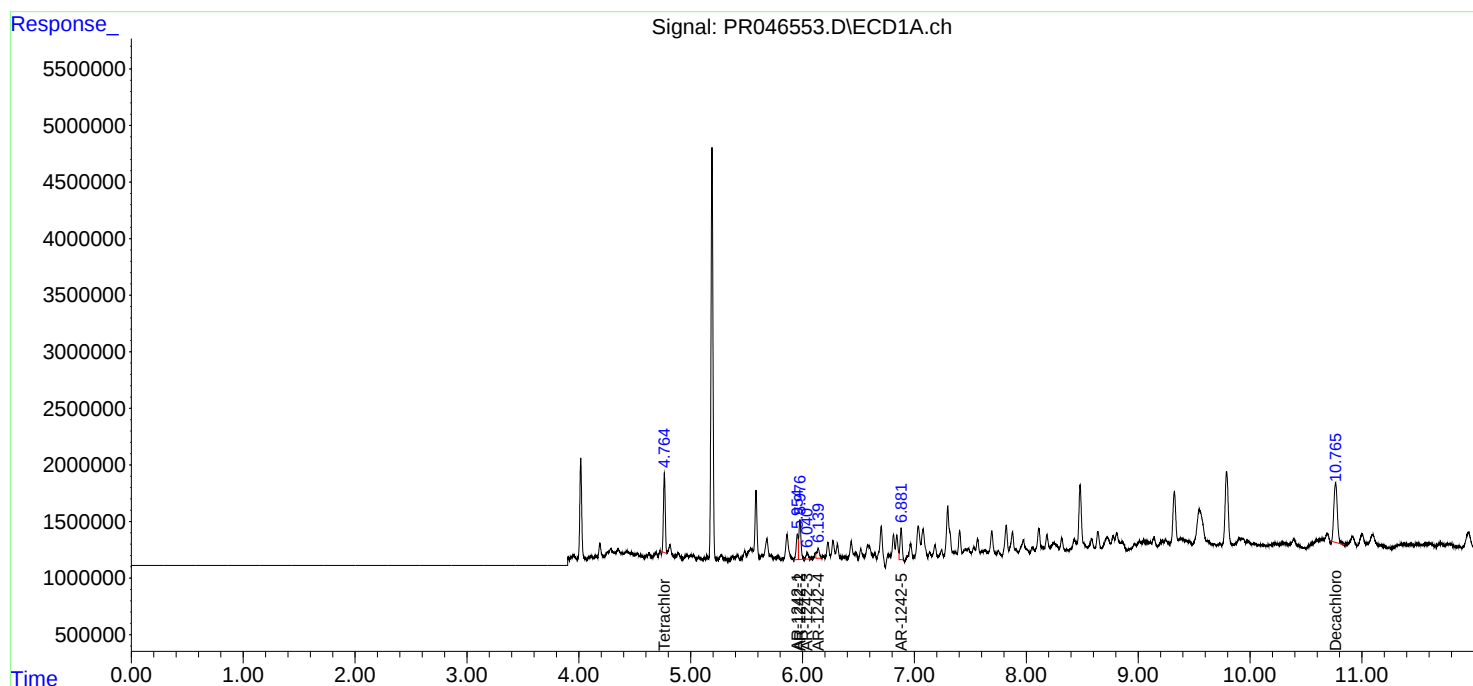
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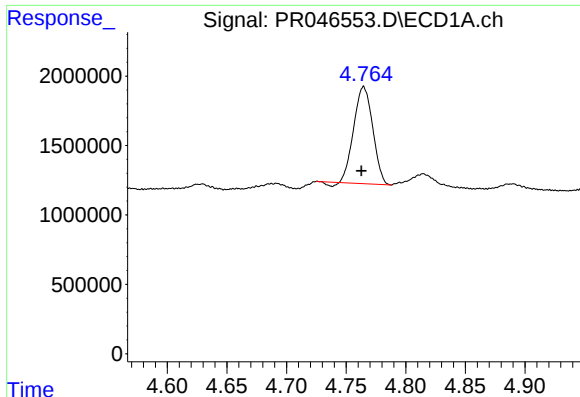
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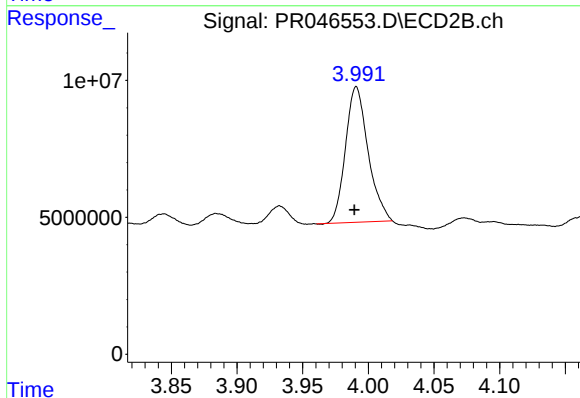
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 7657585
Conc: 4.84 ng/ml

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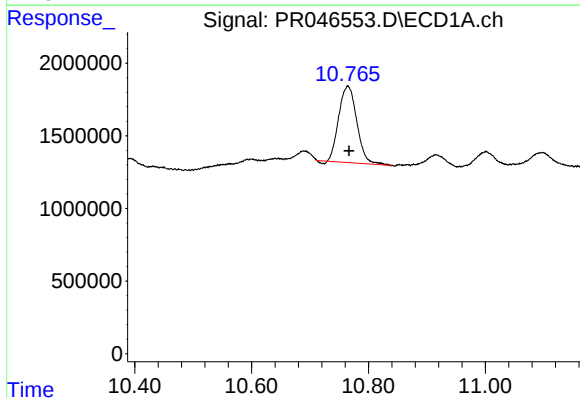
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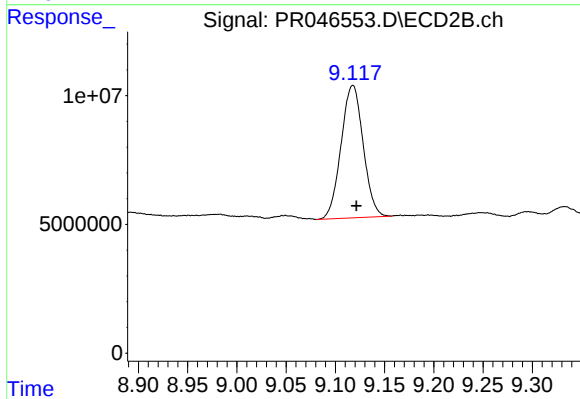
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 59412418
Conc: 5.94 ng/ml



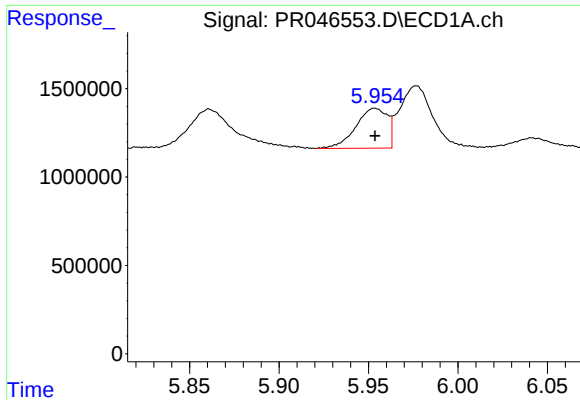
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: -0.002 min
Response: 11247336
Conc: 5.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.003 min
Response: 80114187
Conc: 5.32 ng/ml



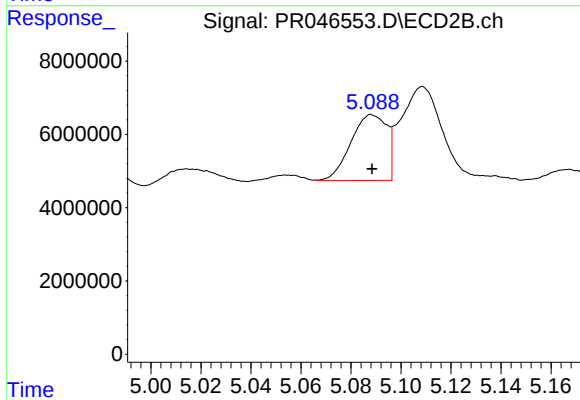
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 2783215
Conc: 65.15 ng/ml

Instrument :
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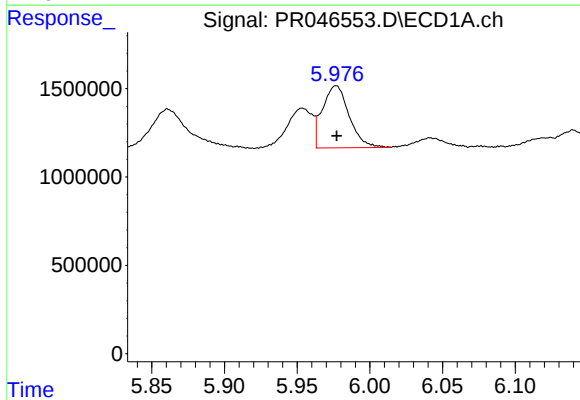
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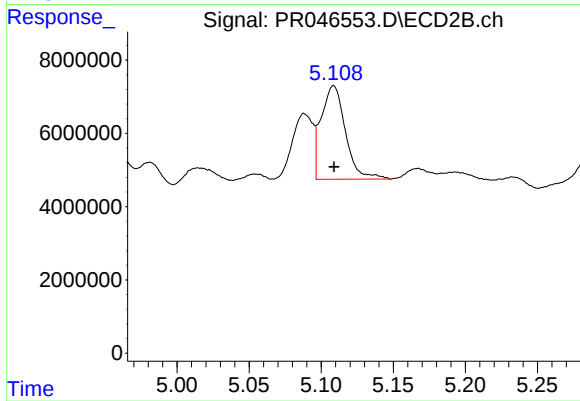
#16 AR-1242-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 17903440
Conc: 63.04 ng/ml



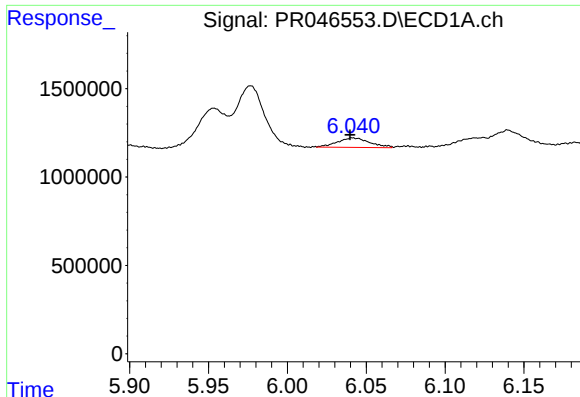
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 4488187
Conc: 75.10 ng/ml



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 30098324
Conc: 76.47 ng/ml



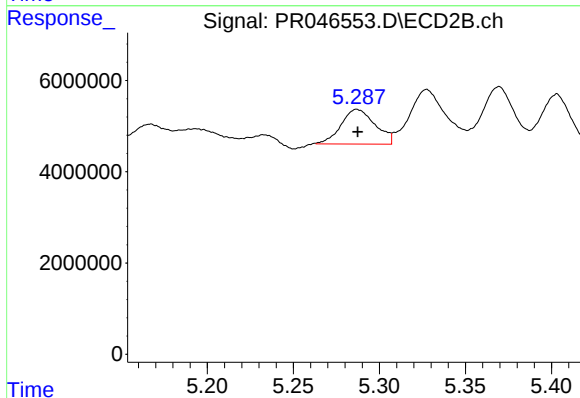
#18 AR-1242-3

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 765264
Conc: 20.65 ng/ml m

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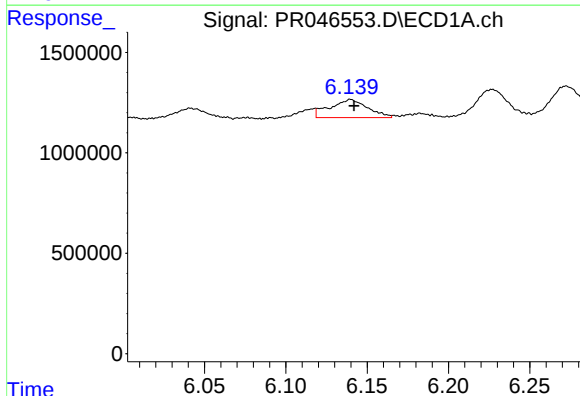
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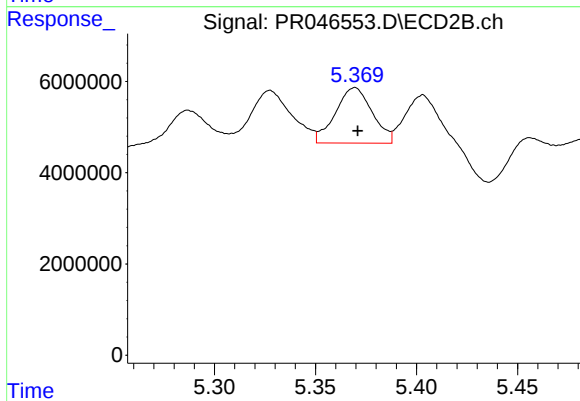
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 10611858
Conc: 49.97 ng/ml m



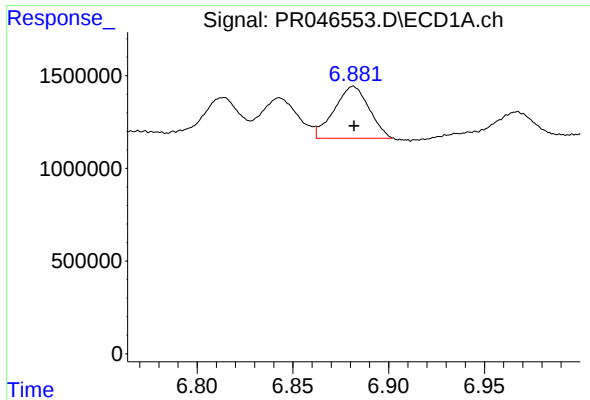
#19 AR-1242-4

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 1453499
Conc: 47.39 ng/ml m



#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 15486572
Conc: 73.62 ng/ml m



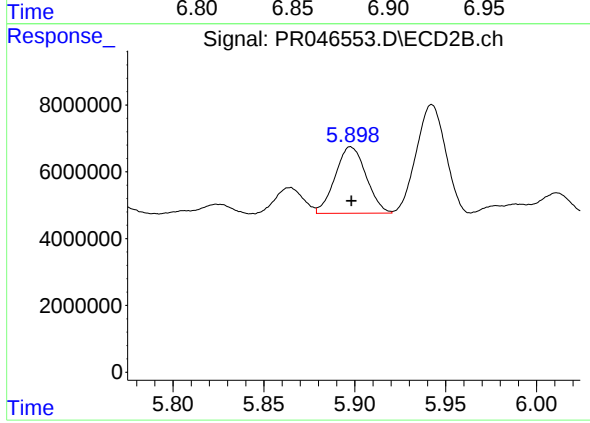
#20 AR-1242-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 3540949
Conc: 91.09 ng/ml m

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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 23537081
Conc: 75.84 ng/ml