

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:07
 Operator : AJ\MA
 Sample : L3439-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20200440-3001C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:06:11 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	5387051	39073207	3.404m	3.905
2) SA Decachlor...	10.763	9.115	8944092	62027046	4.037m	4.115
Target Compounds						
16) L4 AR-1242-1	5.953	5.089	1562926	10515360	36.584	37.024
17) L4 AR-1242-2	5.977	5.109	2649135	18800950	44.328	47.767
18) L4 AR-1242-3	6.039	5.287	538299	4643388	14.524m	21.865m#
19) L4 AR-1242-4	6.137	5.368	914764	8770967	29.823m	41.698m#
20) L4 AR-1242-5	6.879	5.898	2008422	15151756	51.667m	48.821

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

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ALS Vial : 22 Sample Multiplier: 1

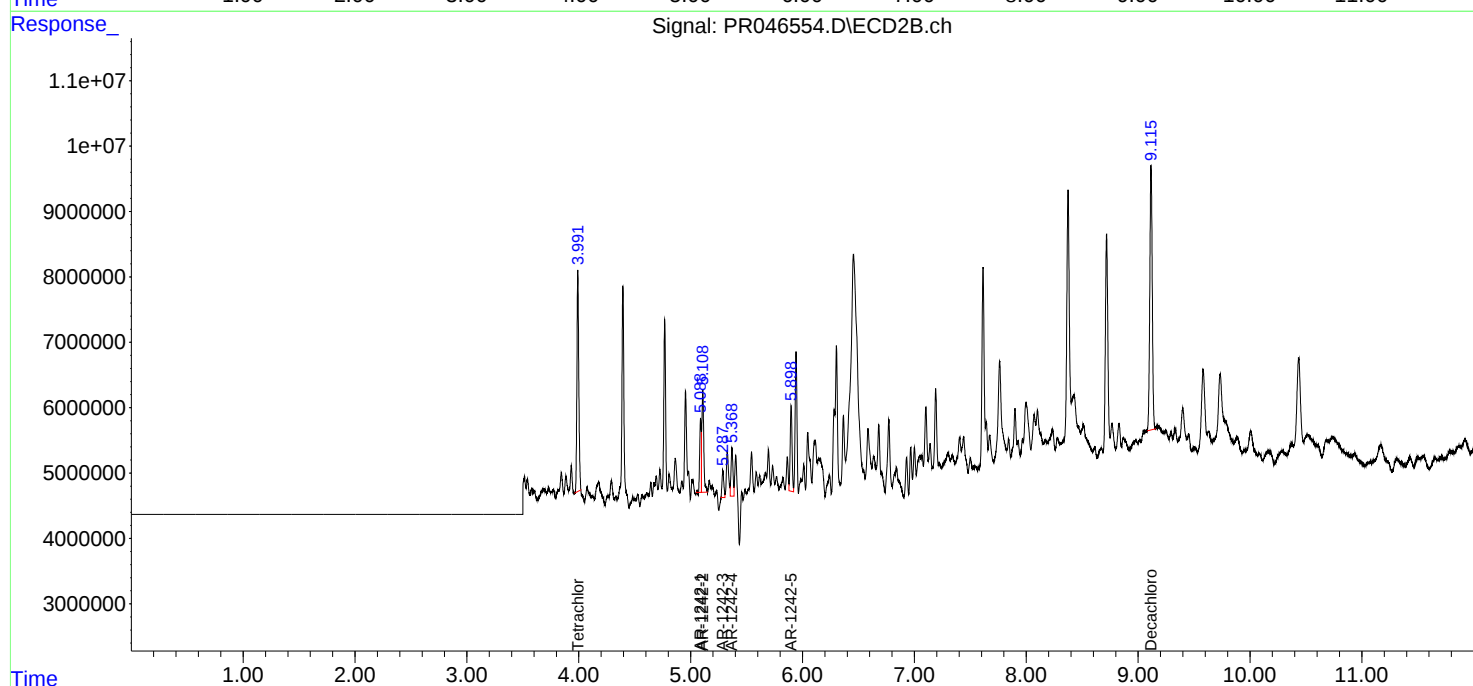
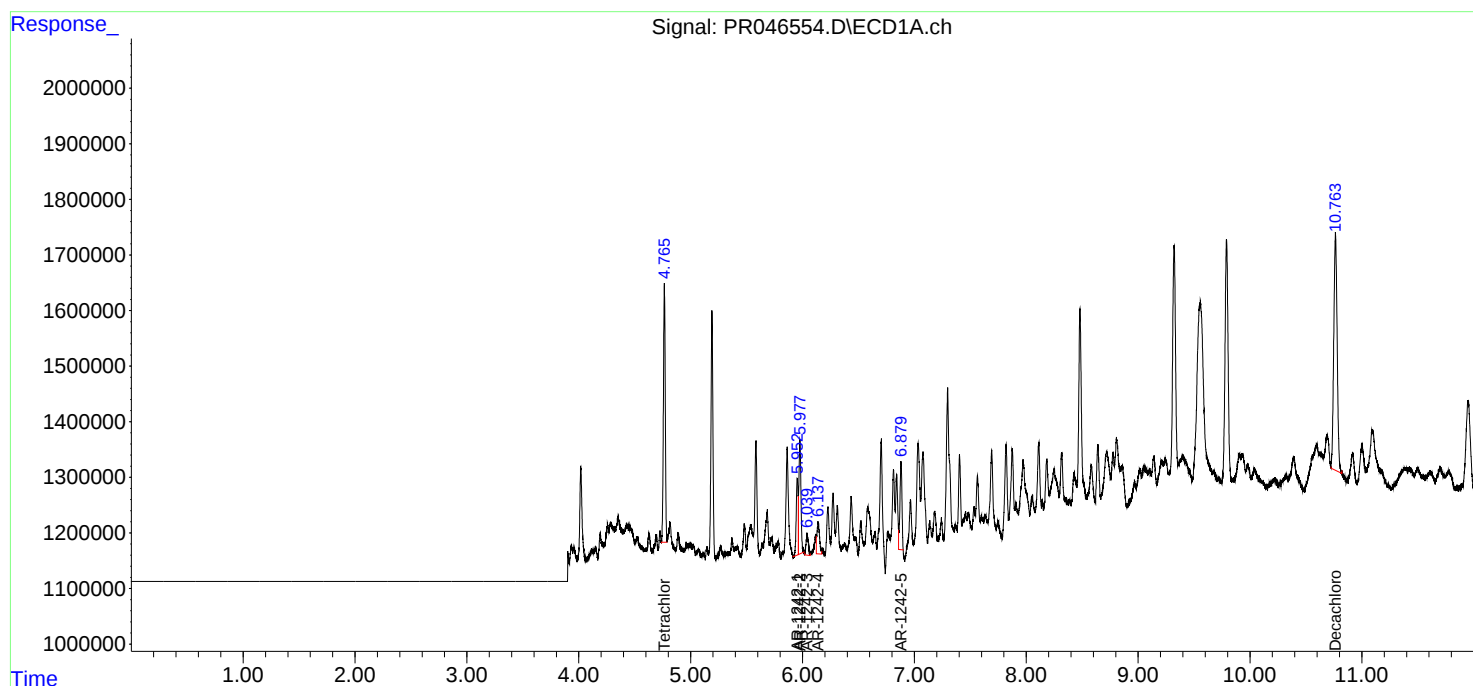
Instrument :
ECD_R
ClientSampled :
20200440-3001C

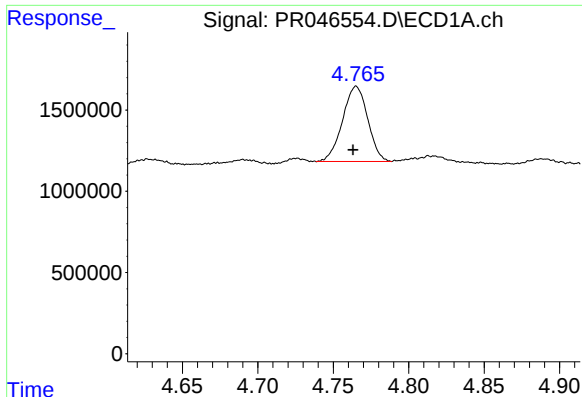
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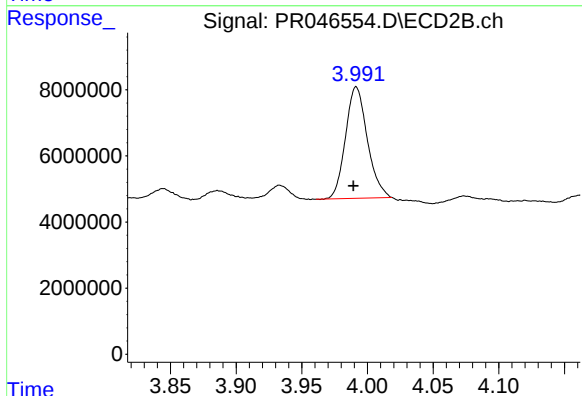
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 5387051
Conc: 3.40 ng/ml m

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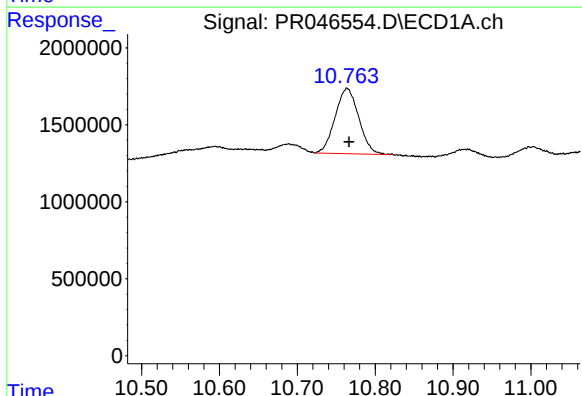
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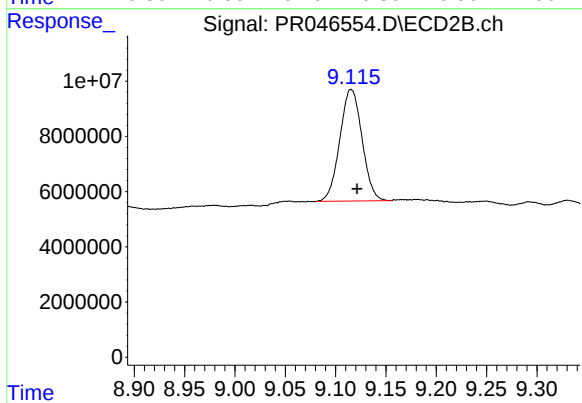
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 39073207
Conc: 3.91 ng/ml



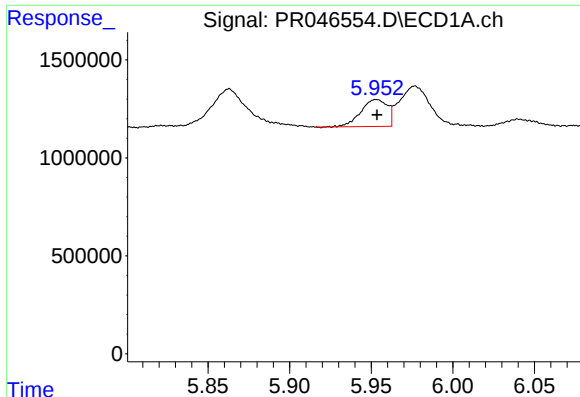
#2 Decachlorobiphenyl

R.T.: 10.763 min
Delta R.T.: -0.004 min
Response: 8944092
Conc: 4.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.006 min
Response: 62027046
Conc: 4.12 ng/ml



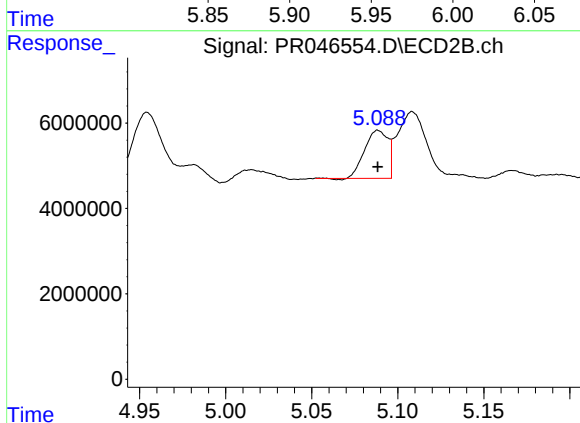
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1562926
Conc: 36.58 ng/ml

Instrument :
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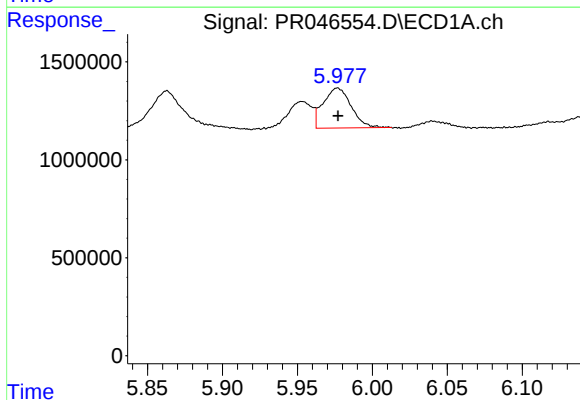
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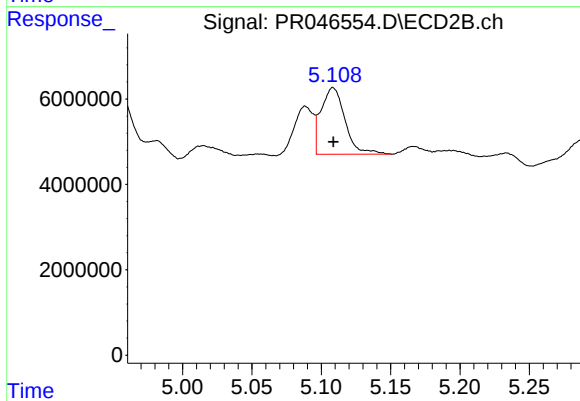
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10515360
Conc: 37.02 ng/ml



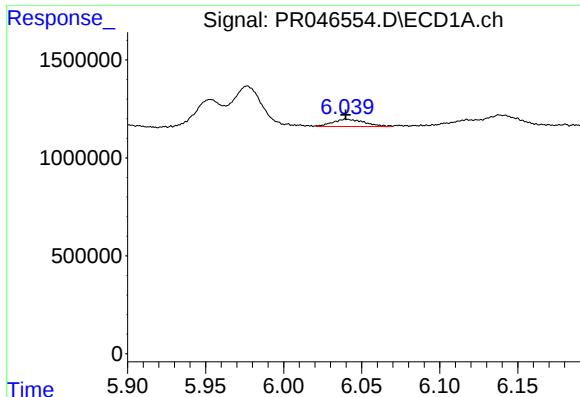
#17 AR-1242-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2649135
Conc: 44.33 ng/ml



#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 18800950
Conc: 47.77 ng/ml



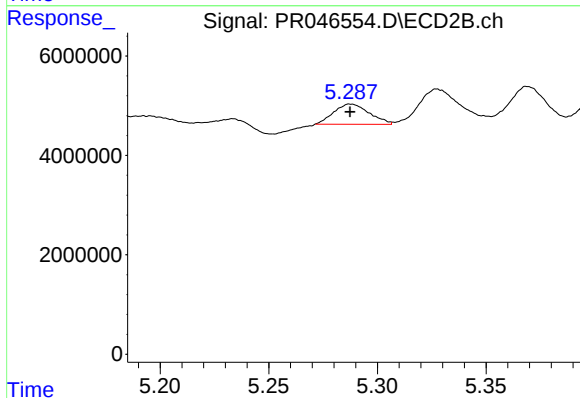
#18 AR-1242-3

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 538299
Conc: 14.52 ng/ml m

Instrument :
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#18 AR-1242-3

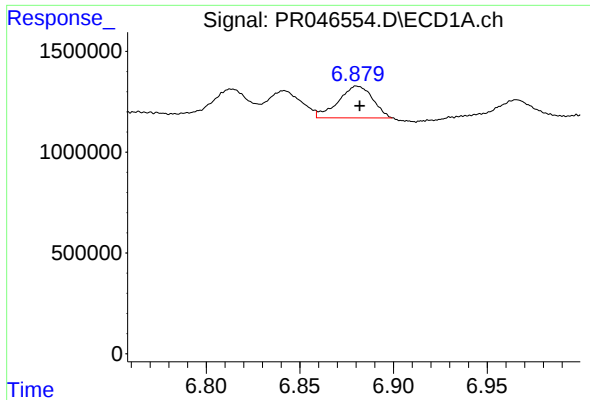
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 4643388
Conc: 21.86 ng/ml m

#19 AR-1242-4

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 914764
Conc: 29.82 ng/ml m

#19 AR-1242-4

R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 8770967
Conc: 41.70 ng/ml m



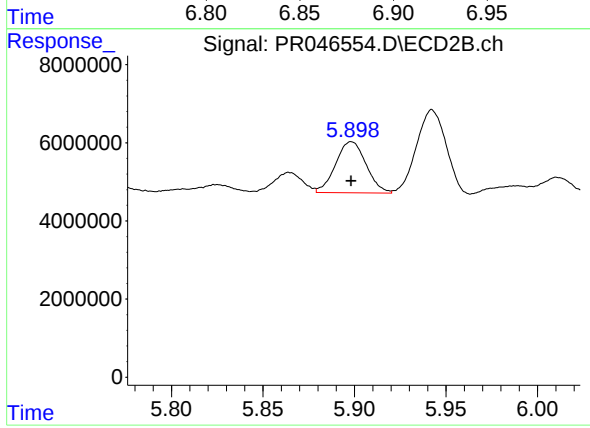
#20 AR-1242-5

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 2008422
Conc: 51.67 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 15151756
Conc: 48.82 ng/ml