

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 18:45
 Operator : SM\MA
 Sample : AR1232ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICV500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:47:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.785	4.631	94383675	262.0E6	55.346	52.823
2) SA Decachlor...	8.789	10.401	138.0E6	266.7E6	58.440	56.221
Target Compounds						
11) L3 AR-1232-1	4.160	4.998	20231121	52947512	445.818m	463.130
12) L3 AR-1232-2	4.882	5.523	25421501	30032041	476.952	494.337
13) L3 AR-1232-3	5.057	5.810	10598035	61403360	416.015m	484.180
14) L3 AR-1232-4	5.140	5.971	11158663	33430164	475.617m	502.313
15) L3 AR-1232-5	5.311	6.057	9373273	22893498	364.537m	505.221 #

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

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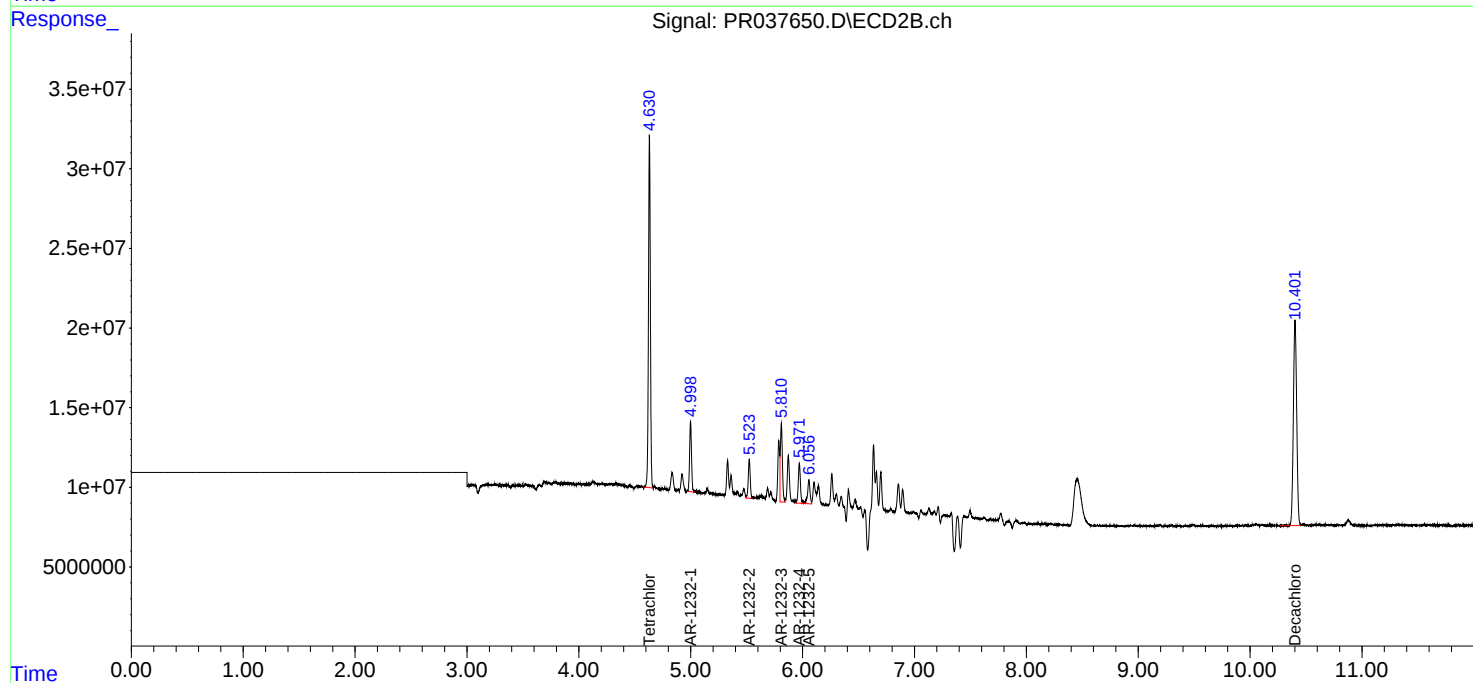
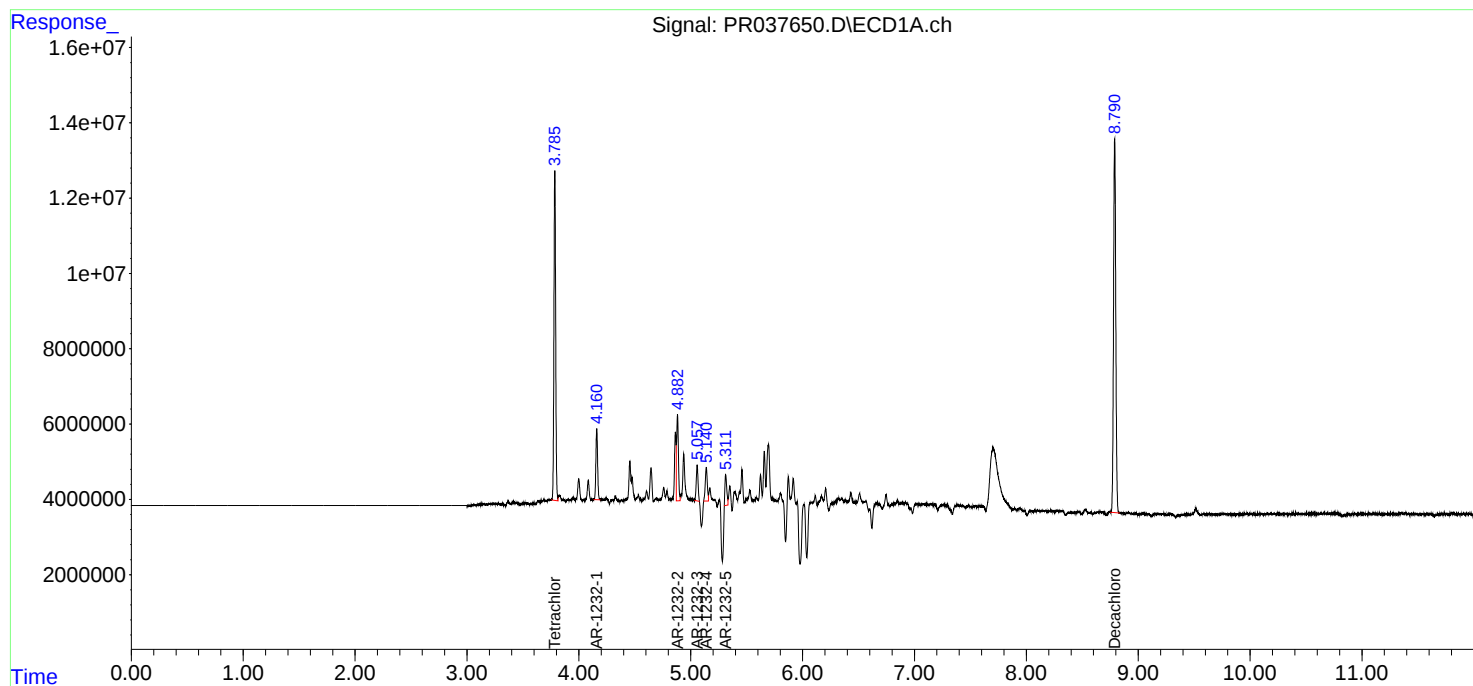
Instrument :
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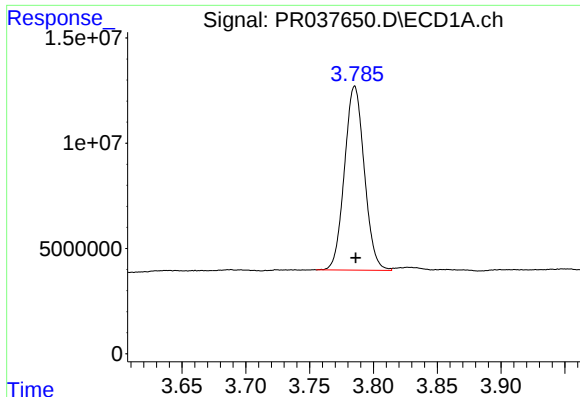
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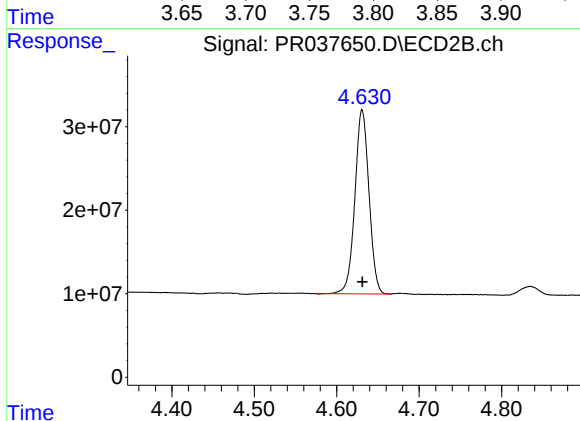
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 94383675
Conc: 55.35 ng/ml

Instrument :
ECD_R
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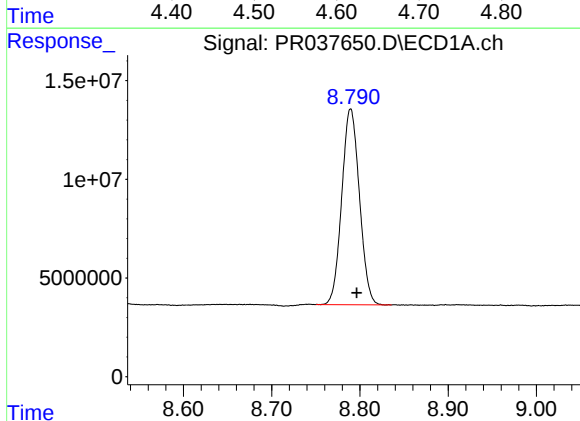
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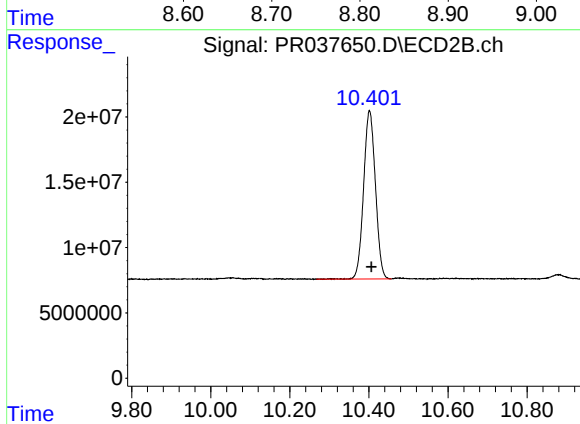
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 262010095
Conc: 52.82 ng/ml



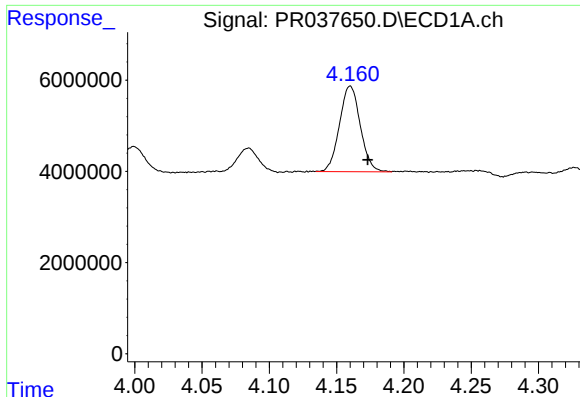
#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.007 min
Response: 137991488
Conc: 58.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.005 min
Response: 266695557
Conc: 56.22 ng/ml



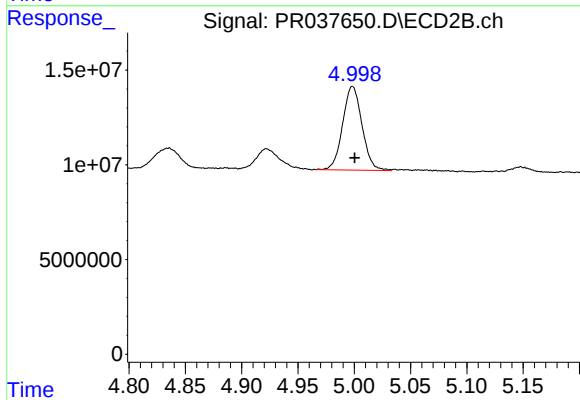
#11 AR-1232-1

R.T.: 4.160 min
Delta R.T.: -0.013 min
Response: 20231121
Conc: 445.82 ng/ml m

Instrument :
ECD_R
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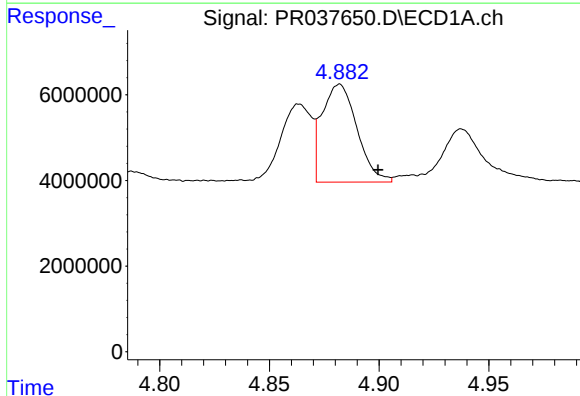
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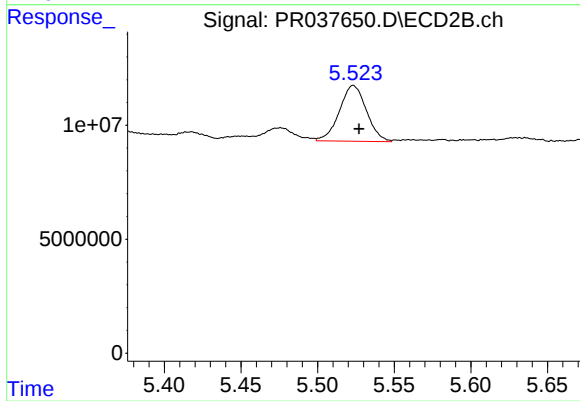
#11 AR-1232-1

R.T.: 4.998 min
Delta R.T.: -0.002 min
Response: 52947512
Conc: 463.13 ng/ml



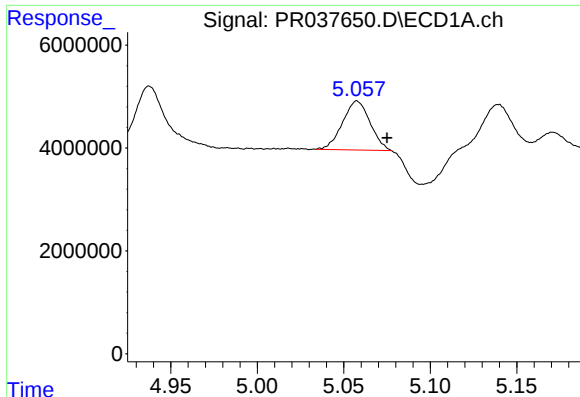
#12 AR-1232-2

R.T.: 4.882 min
Delta R.T.: -0.018 min
Response: 25421501
Conc: 476.95 ng/ml



#12 AR-1232-2

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 30032041
Conc: 494.34 ng/ml



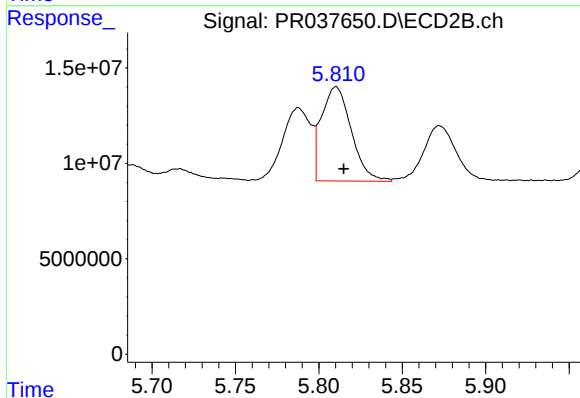
#13 AR-1232-3

R.T.: 5.057 min
Delta R.T.: -0.018 min
Response: 10598035
Conc: 416.02 ng/ml m

Instrument :
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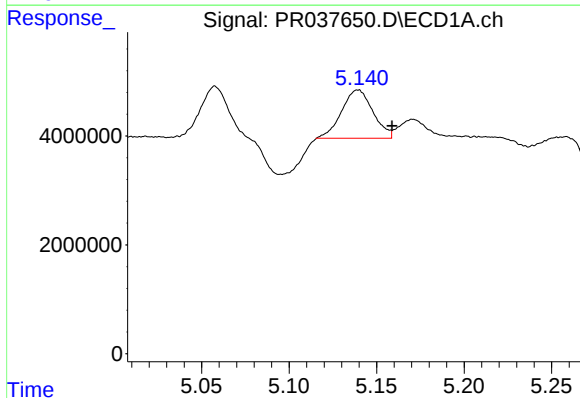
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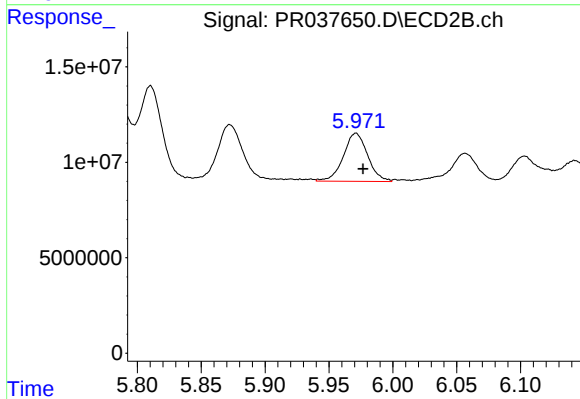
#13 AR-1232-3

R.T.: 5.810 min
Delta R.T.: -0.004 min
Response: 61403360
Conc: 484.18 ng/ml



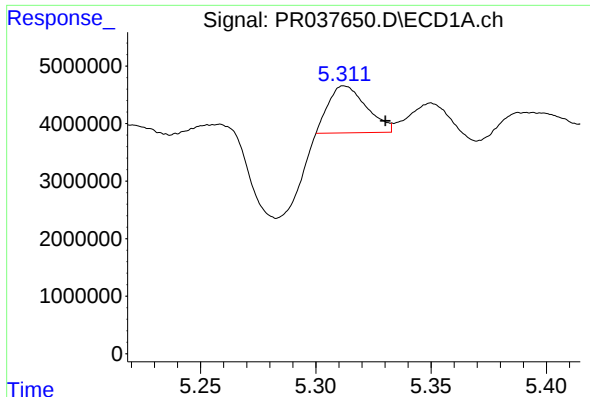
#14 AR-1232-4

R.T.: 5.140 min
Delta R.T.: -0.019 min
Response: 11158663
Conc: 475.62 ng/ml m



#14 AR-1232-4

R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 33430164
Conc: 502.31 ng/ml



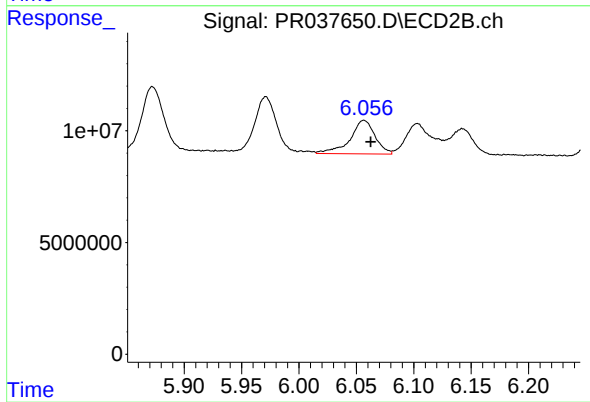
#15 AR-1232-5

R.T.: 5.311 min
Delta R.T.: -0.019 min
Response: 9373273
Conc: 364.54 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 22893498
Conc: 505.22 ng/ml