

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 00:40
 Operator : SM\AJ
 Sample : K3888-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-11-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:42:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.759	4.605	27566754	113.3E6	17.798	17.521
2) SA Decachlor...	8.695	10.338	41789046	164.8E6	17.090	19.253
Target Compounds						
26) L6 AR-1254-1	5.612	6.602	7203857	22266196	54.469	69.538m#
27) L6 AR-1254-2	5.757	6.817	8476912	55714222	72.366	108.875 #
28) L6 AR-1254-3	6.153	7.183	23902161	62282872	115.675m	103.787
29) L6 AR-1254-4	6.377	7.464	19928667	76941884	130.172m	177.790 #
30) L6 AR-1254-5	6.789	7.877	46122229	152.4E6	247.571	324.345m#

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

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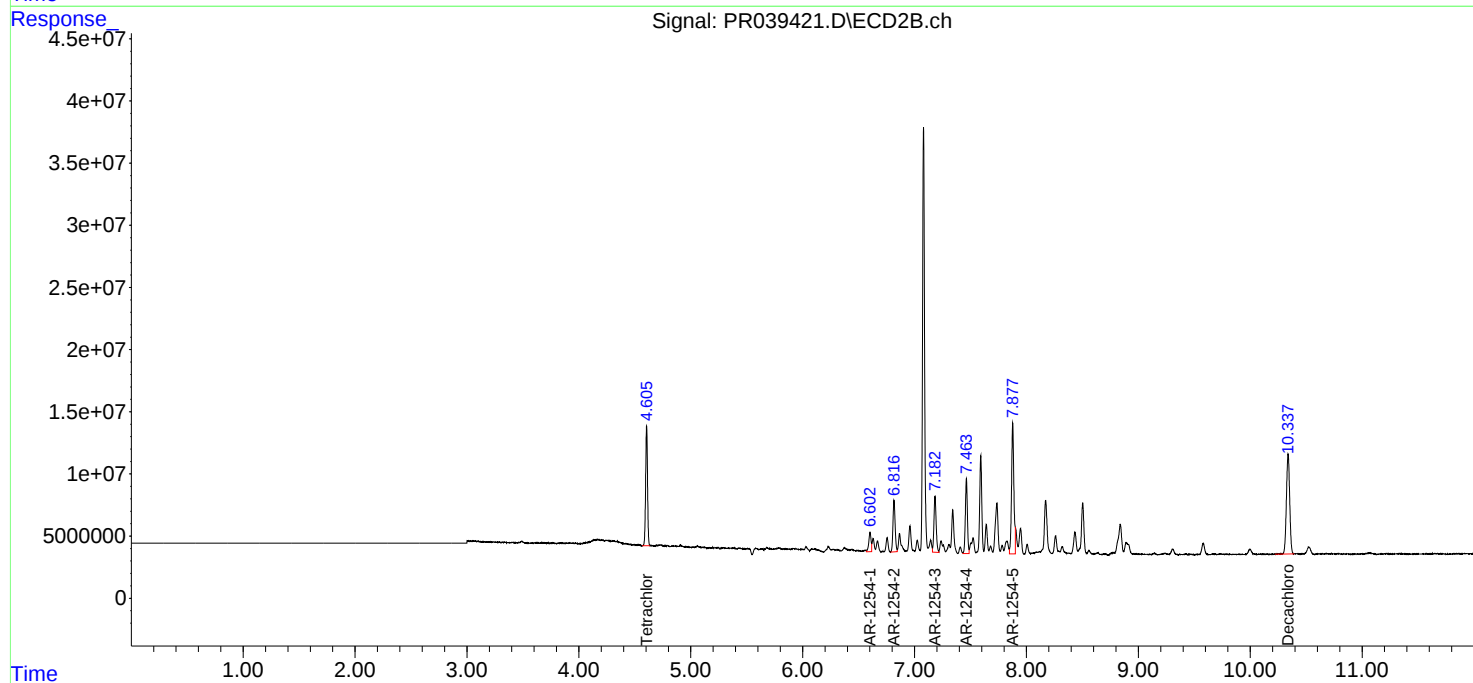
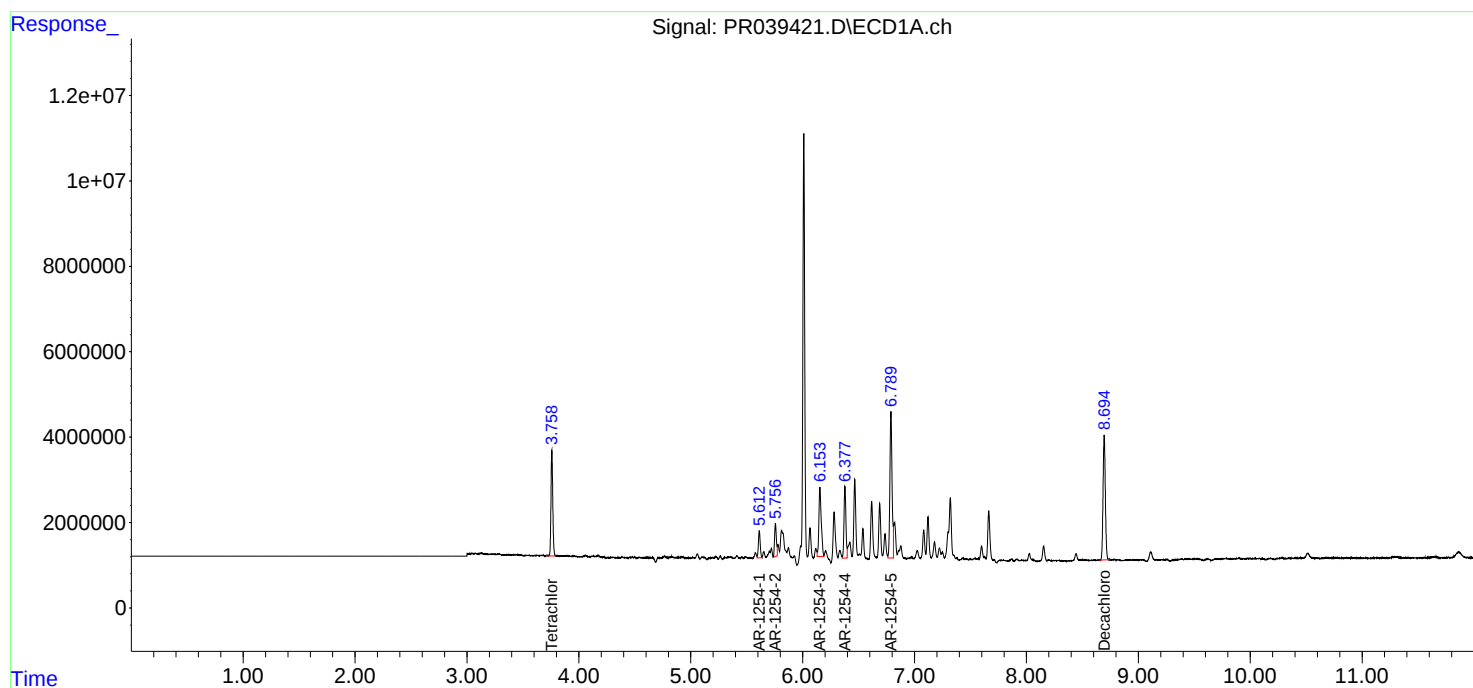
Instrument :
ECD_R
ClientSampled :
S14-11-B

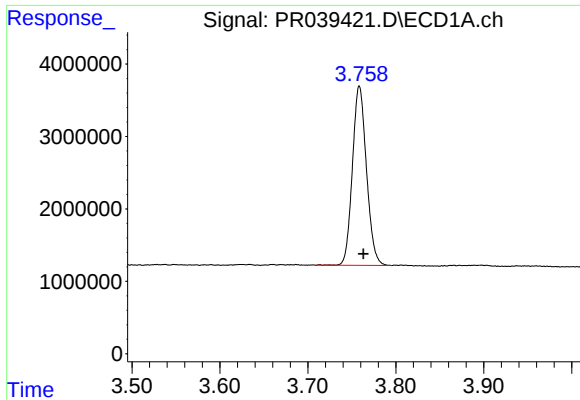
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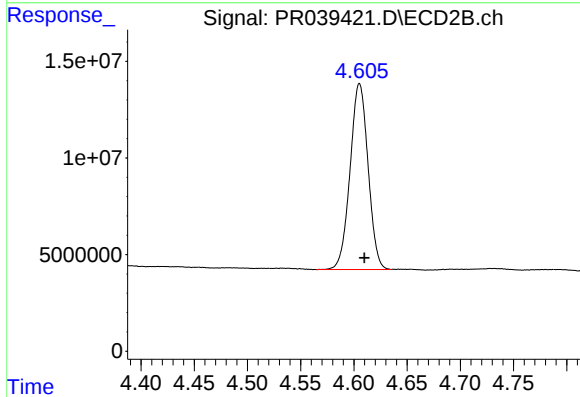
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.004 min
Response: 27566754
Conc: 17.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-11-B

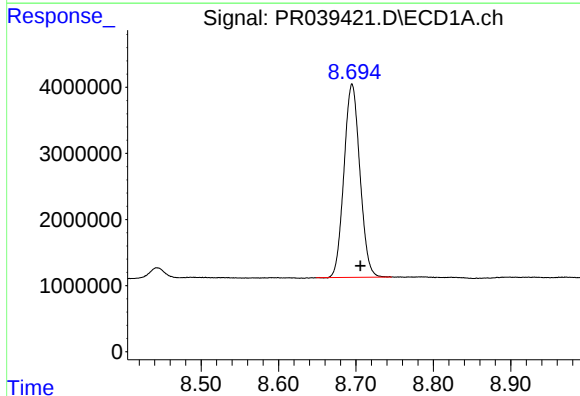
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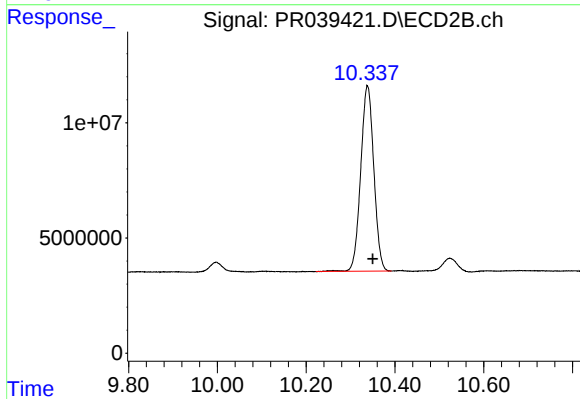
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 113314180
Conc: 17.52 ng/ml



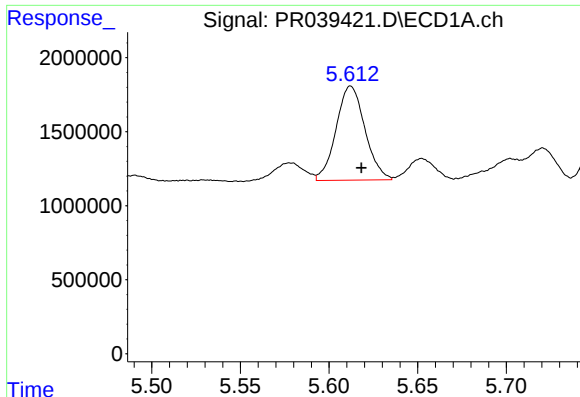
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 41789046
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.011 min
Response: 164760913
Conc: 19.25 ng/ml



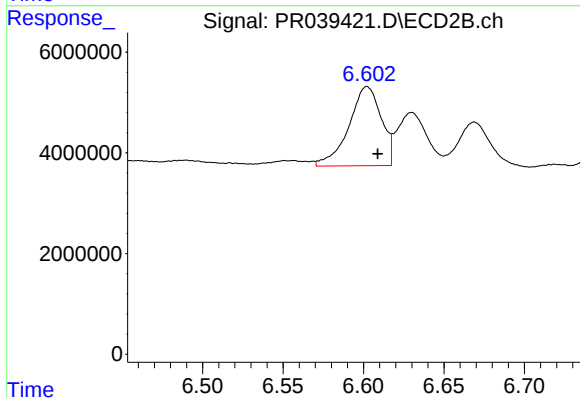
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 7203857
Conc: 54.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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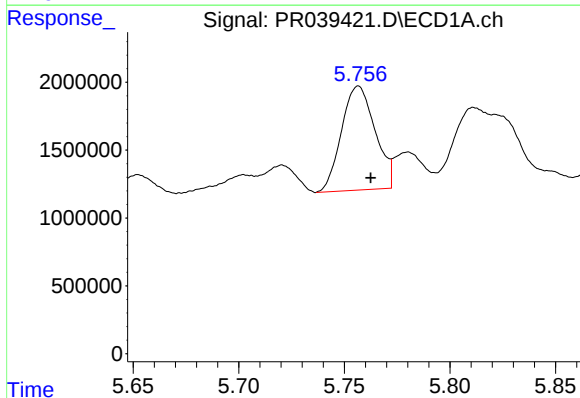
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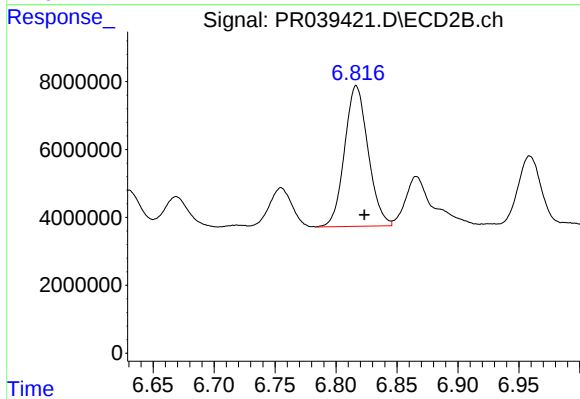
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 22266196
Conc: 69.54 ng/ml m



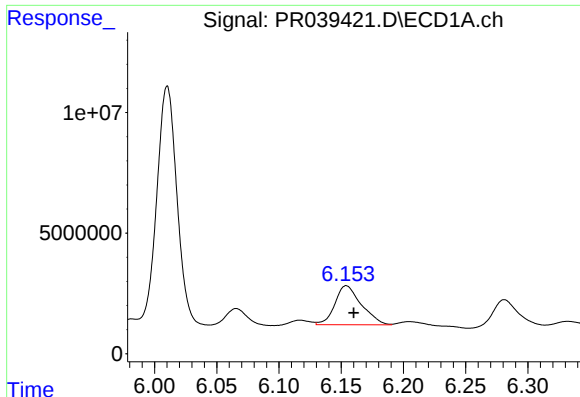
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 8476912
Conc: 72.37 ng/ml



#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.007 min
Response: 55714222
Conc: 108.87 ng/ml



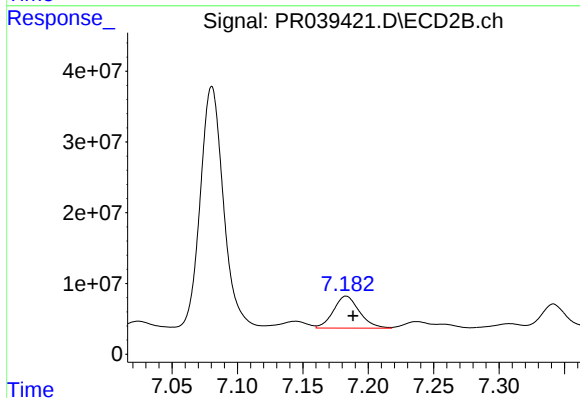
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 23902161
Conc: 115.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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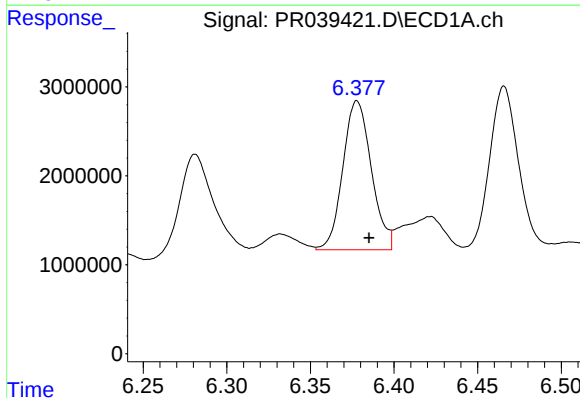
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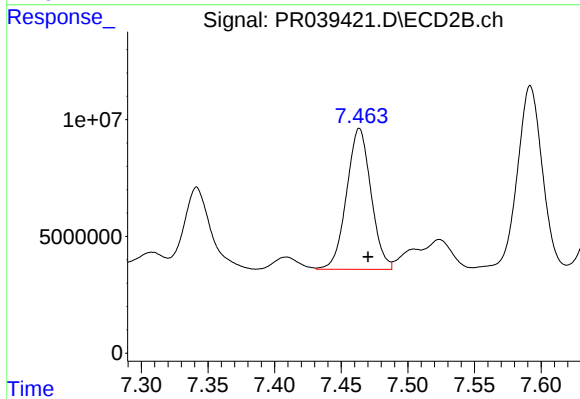
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 62282872
Conc: 103.79 ng/ml



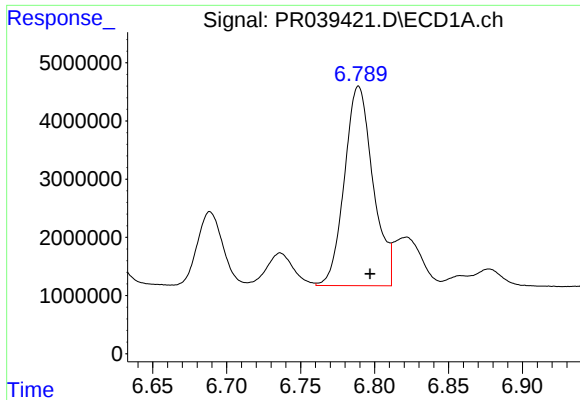
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: -0.008 min
Response: 19928667
Conc: 130.17 ng/ml m



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 76941884
Conc: 177.79 ng/ml



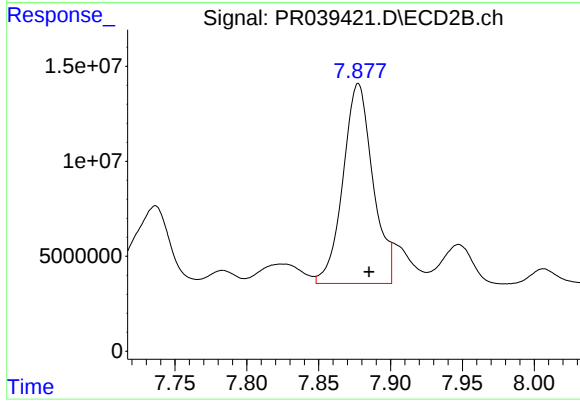
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 46122229
Conc: 247.57 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: -0.008 min
Response: 152433270
Conc: 324.34 ng/ml m