

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 11:56
 Operator : SM\AJ
 Sample : K3941-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 K580-B10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:57:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.754	4.601	48363138	195.1E6	20.152	19.465
2) SA Decachlor...	8.694	10.336	30823612	122.3E6	12.406	13.028
Target Compounds						
26) L6 AR-1254-1	5.611	6.600	4286525	13542293	27.793m	37.179m#
27) L6 AR-1254-2	5.754	6.815	7643462	43110922	58.377m	75.476 #
28) L6 AR-1254-3	6.151	7.181	28614414	66865611	128.069m	107.243
29) L6 AR-1254-4	6.376	7.461	11156013	43000299	76.717m	94.946
30) L6 AR-1254-5	6.788	7.877	41208652	135.4E6	216.414m	285.276 #

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

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Sample : K3941-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

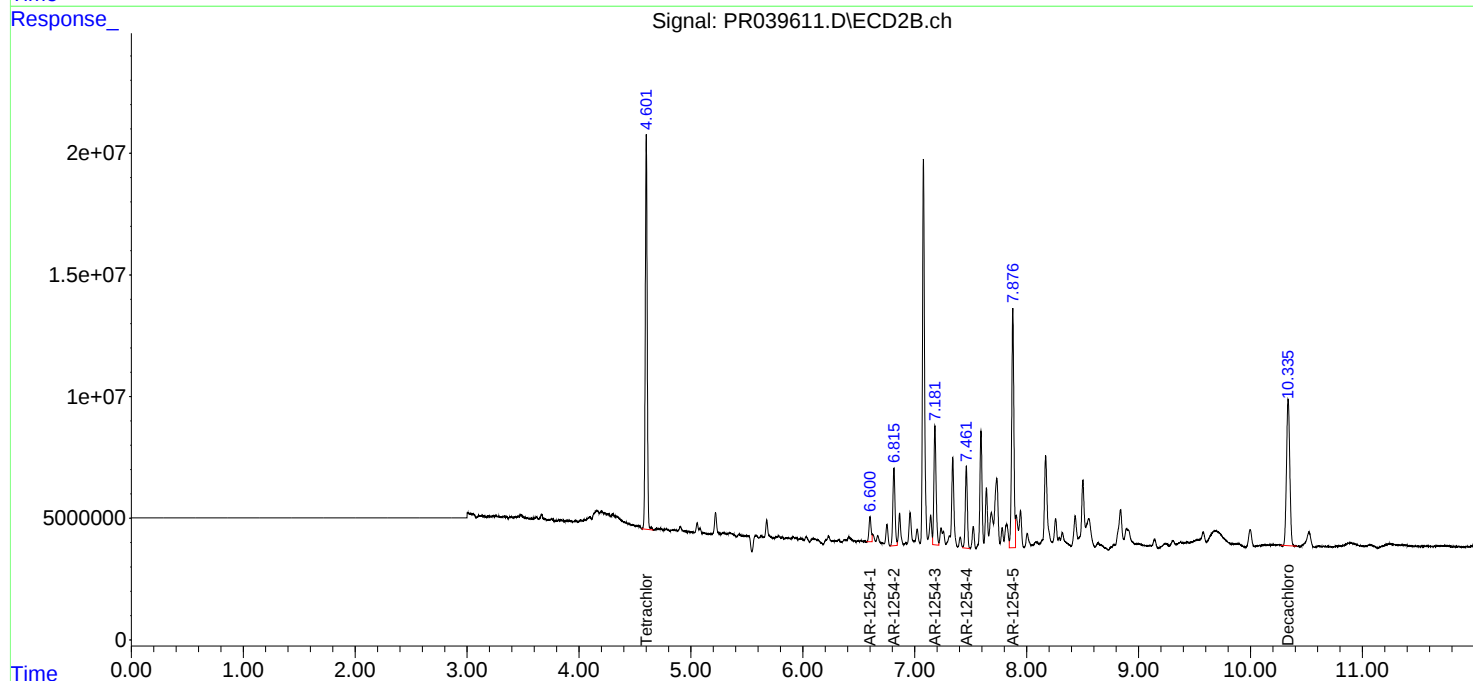
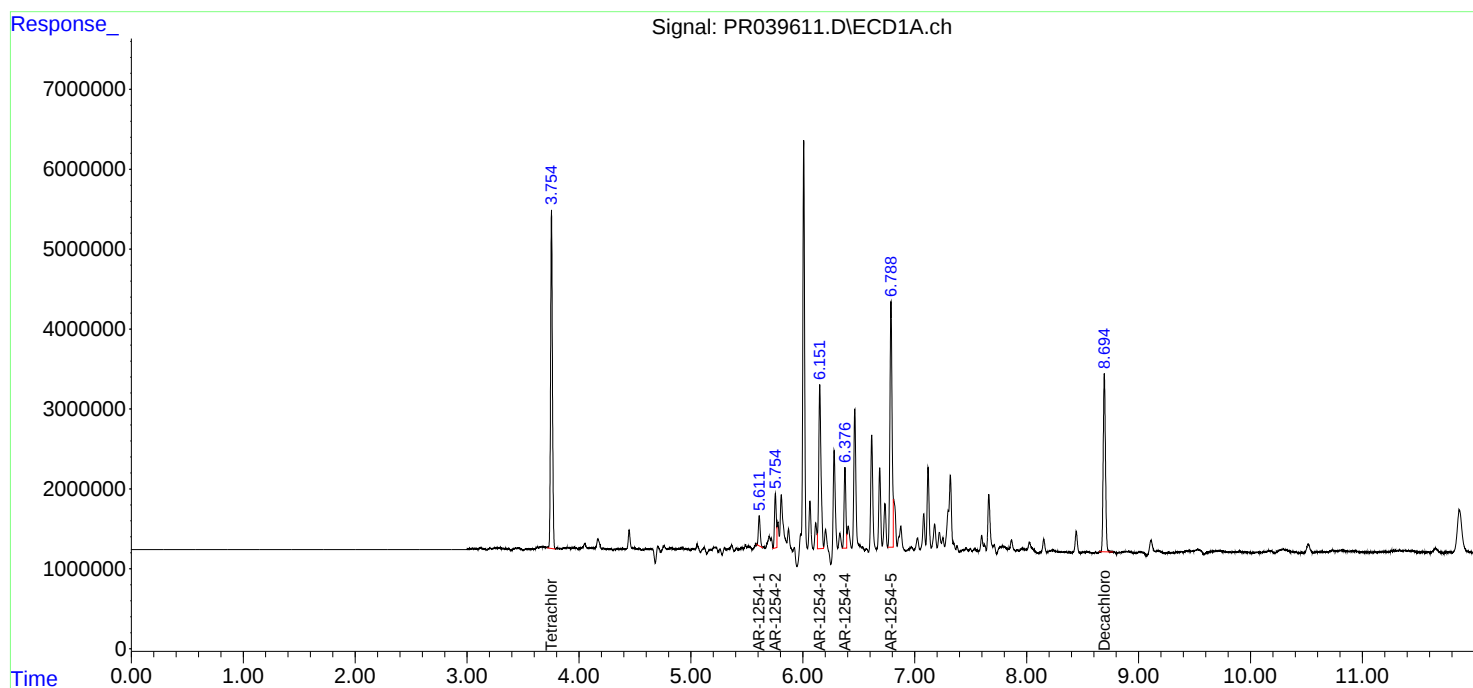
Instrument :
ECD_R
ClientSampled :
K580-B10

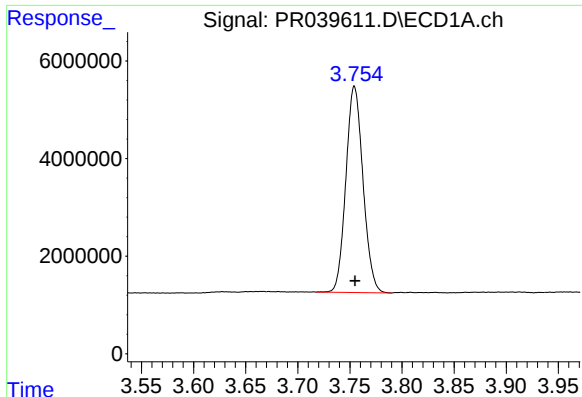
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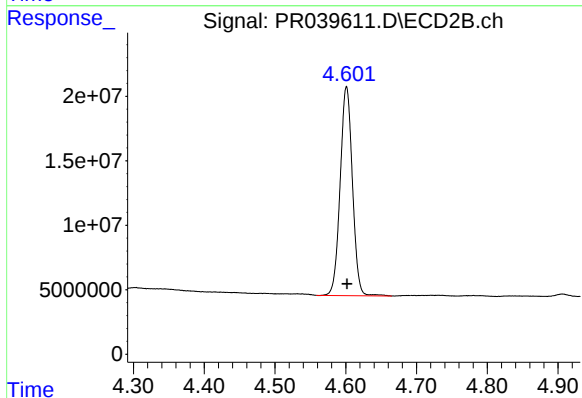
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 48363138
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B10

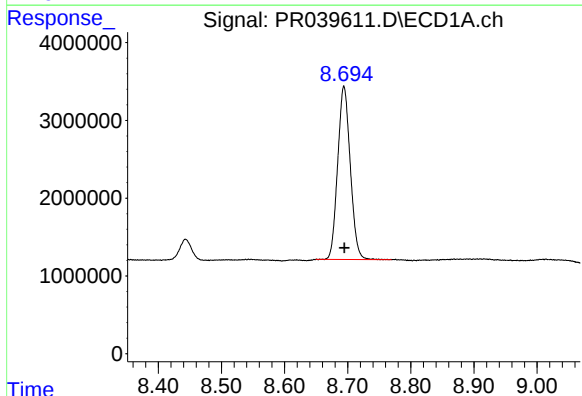
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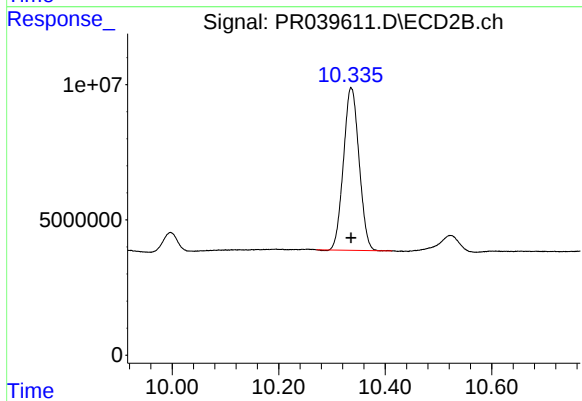
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 195121235
Conc: 19.46 ng/ml



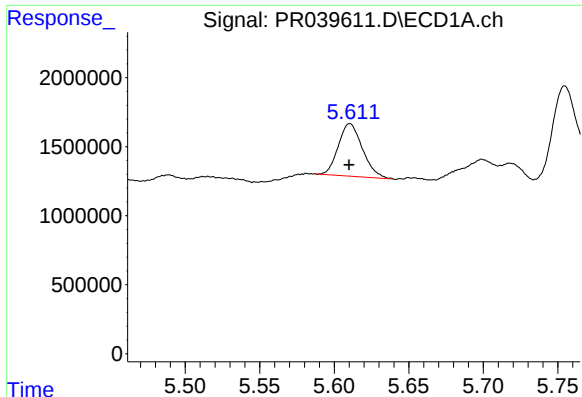
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 30823612
Conc: 12.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 122304526
Conc: 13.03 ng/ml



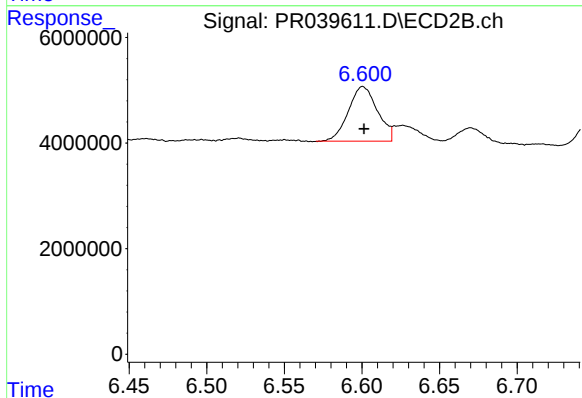
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.001 min
Response: 4286525
Conc: 27.79 ng/ml m

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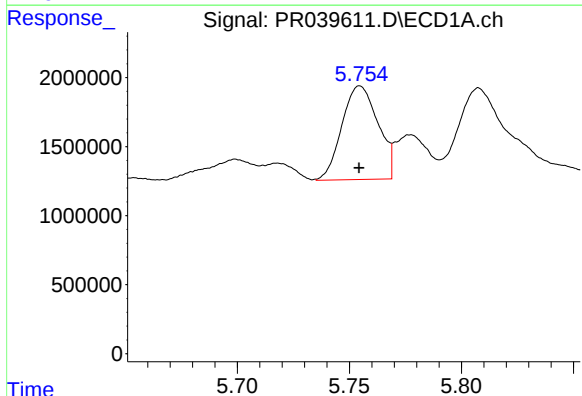
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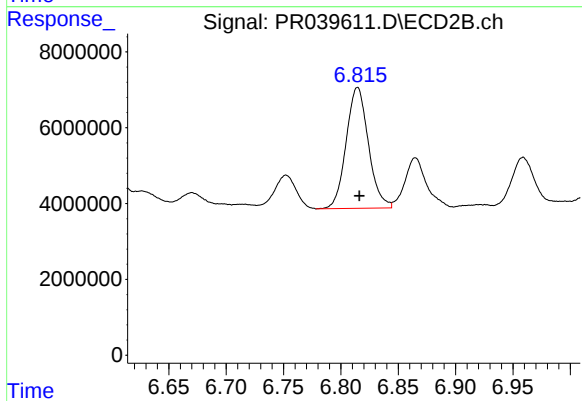
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.001 min
Response: 13542293
Conc: 37.18 ng/ml m



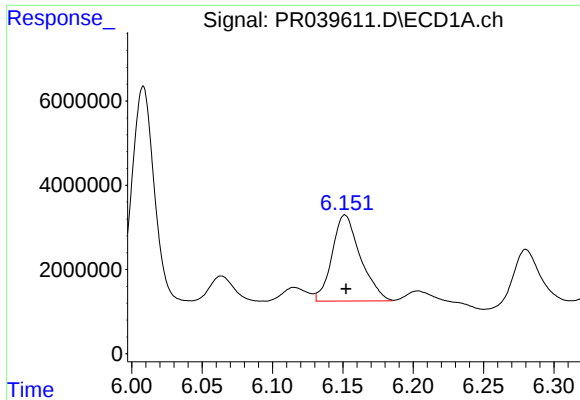
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 7643462
Conc: 58.38 ng/ml m



#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 43110922
Conc: 75.48 ng/ml



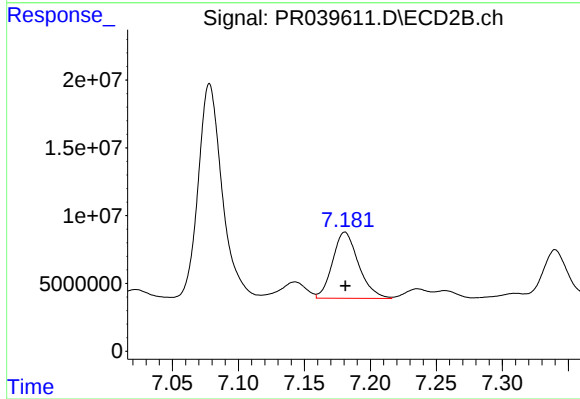
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 28614414
Conc: 128.07 ng/ml m

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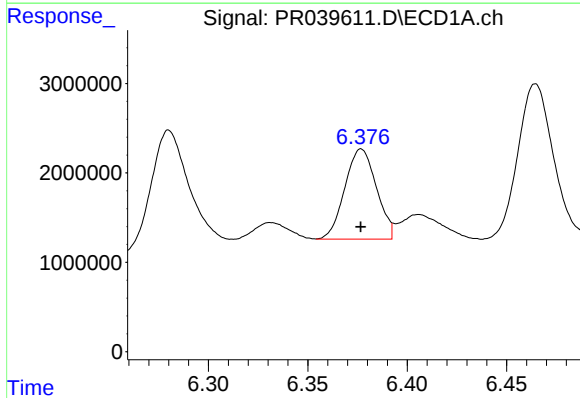
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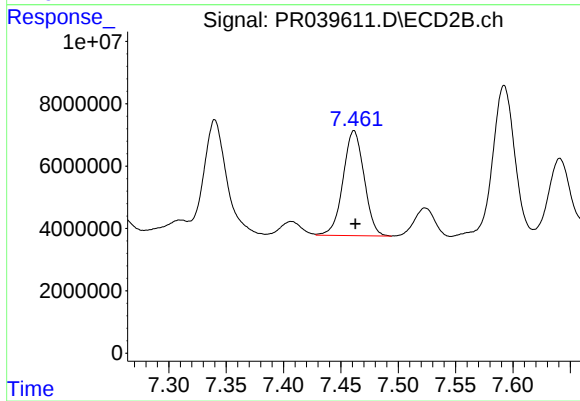
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 66865611
Conc: 107.24 ng/ml



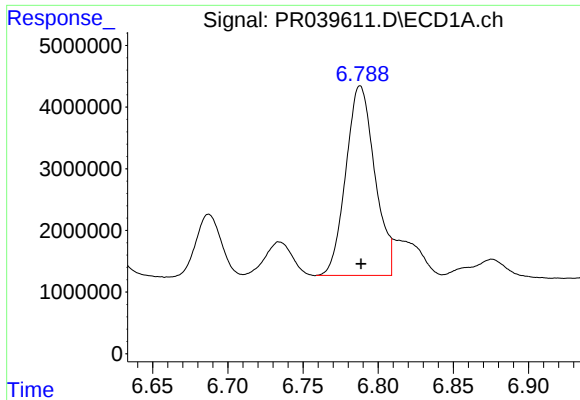
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 11156013
Conc: 76.72 ng/ml m



#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.001 min
Response: 43000299
Conc: 94.95 ng/ml



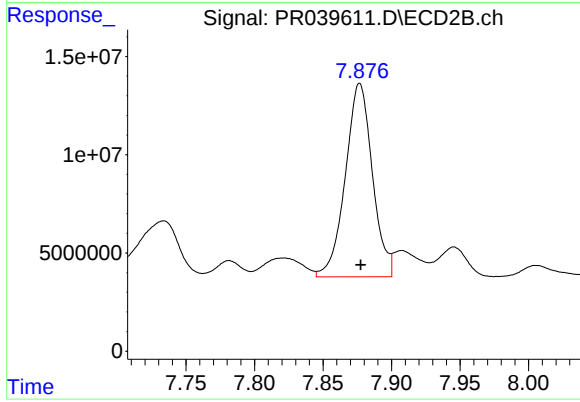
#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 41208652
Conc: 216.41 ng/ml m

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 135449645
Conc: 285.28 ng/ml