

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 00:32
 Operator : SM\MA
 Sample : K2959-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20658

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:57:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.784	4.631	25989660	52141680	18.286m	11.765m#
2)	SA Decachlor...	8.762	10.386	33072964	84528914	11.769m	13.025m
Target Compounds							
16)	L4 AR-1242-1	4.854	5.785	57788696	132.6E6	1233.981m	1091.321
17)	L4 AR-1242-2	4.875	5.809	44580180	220.5E6	704.370m	1282.505 #
18)	L4 AR-1242-3	5.048	5.870	22132761	100.5E6	621.606m	921.690 #
19)	L4 AR-1242-4	5.131	5.971	28566770	159.4E6	811.992m	1717.808 #
20)	L4 AR-1242-5	5.646	6.695	37300308	121.1E6	682.075m	1048.422 #

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

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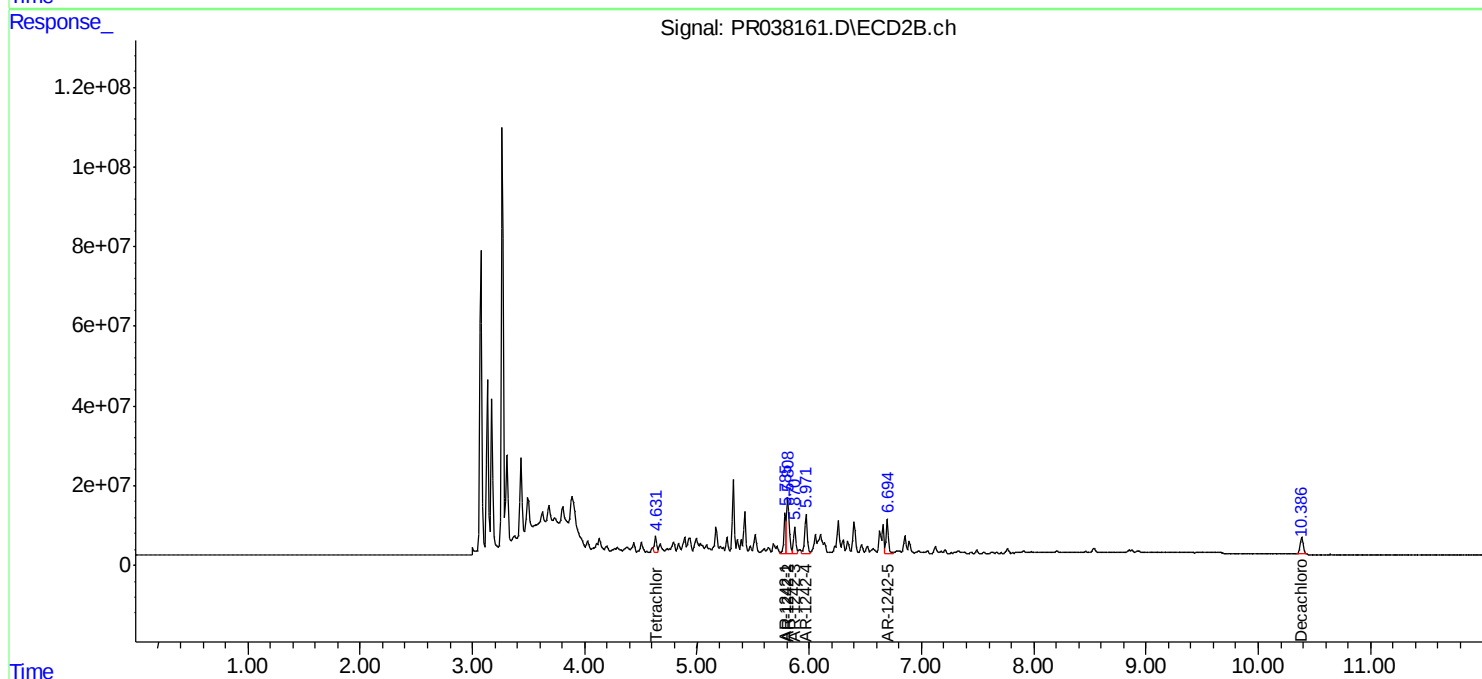
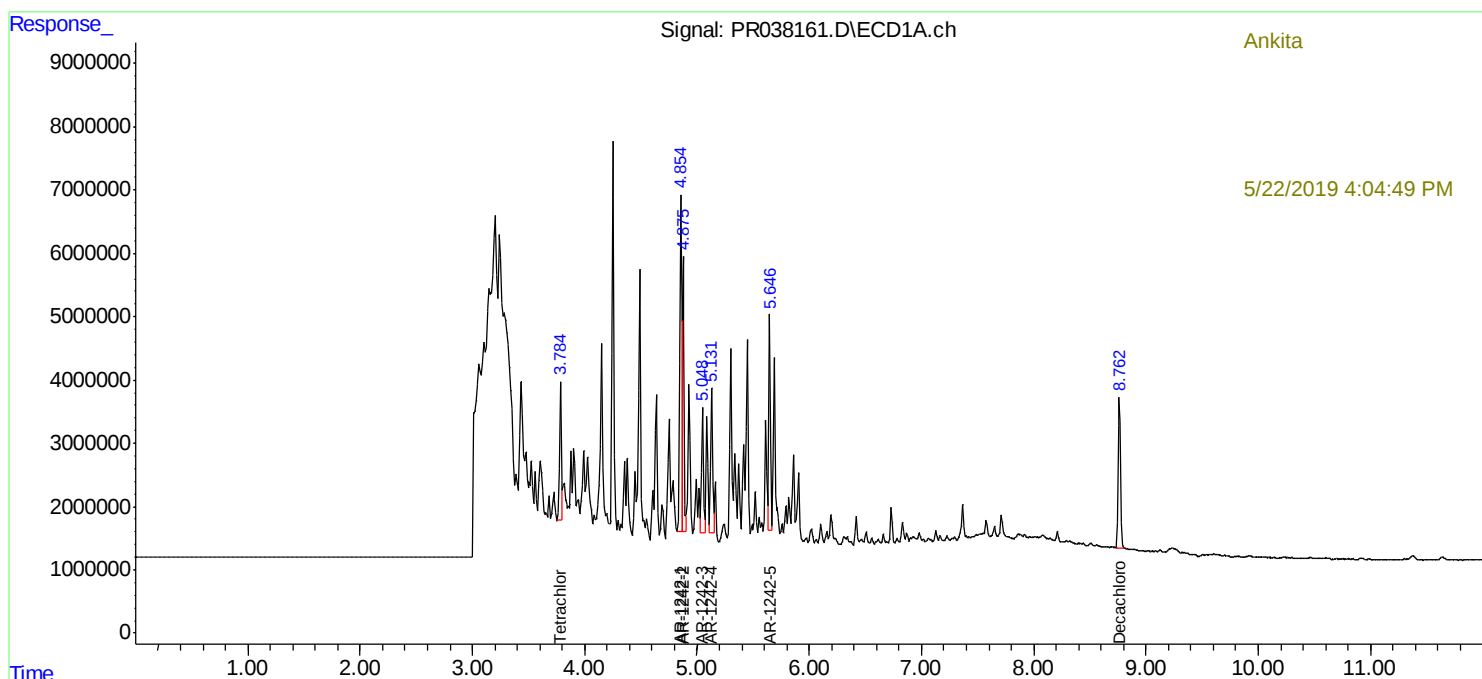
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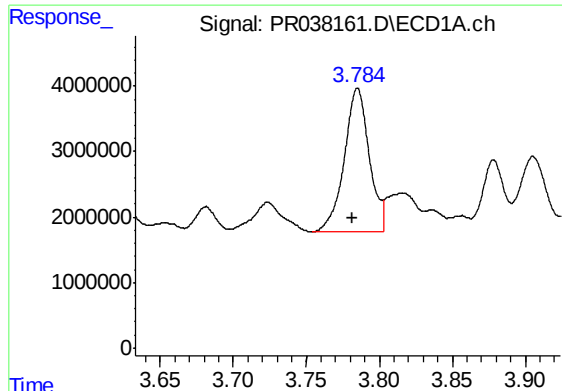
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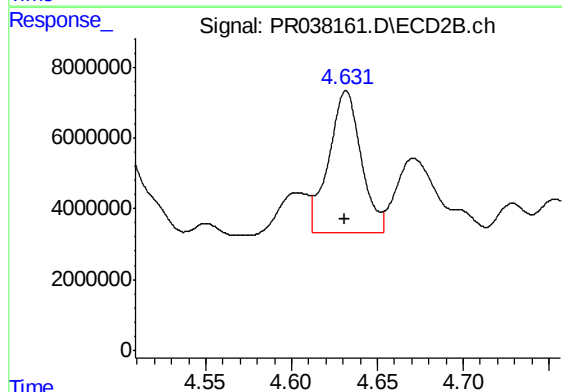


#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 25989660
Conc: 18.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20658

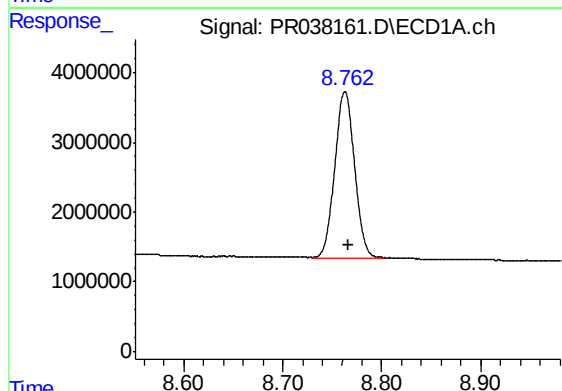
Manual Integrations
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#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 52141680
Conc: 11.76 ng/ml m

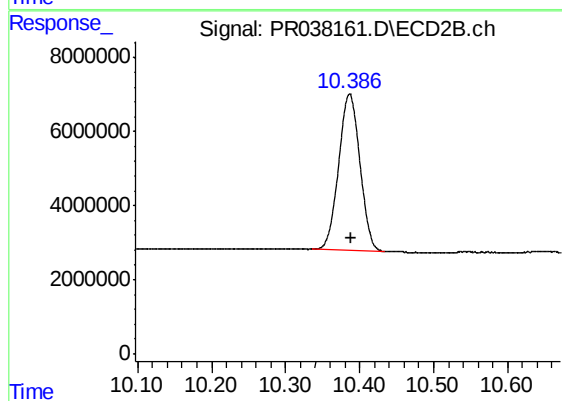
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#2 Decachlorobiphenyl

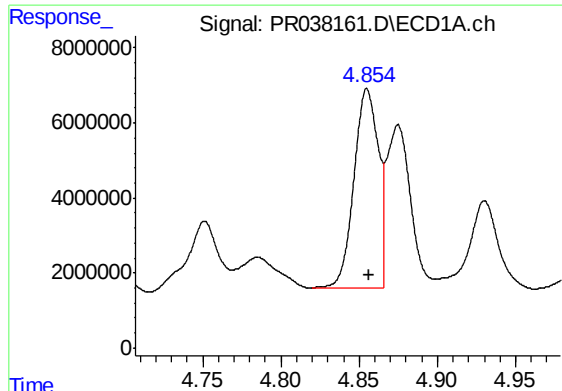
R.T.: 8.762 min
Delta R.T.: -0.005 min
Response: 33072964
Conc: 11.77 ng/ml m

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#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.003 min
Response: 84528914
Conc: 13.02 ng/ml m

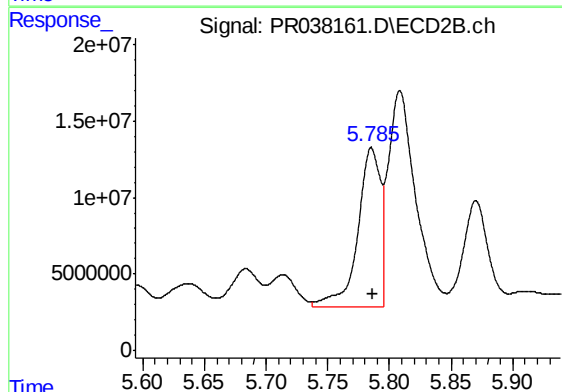


#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 57788696
Conc: 1233.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20658

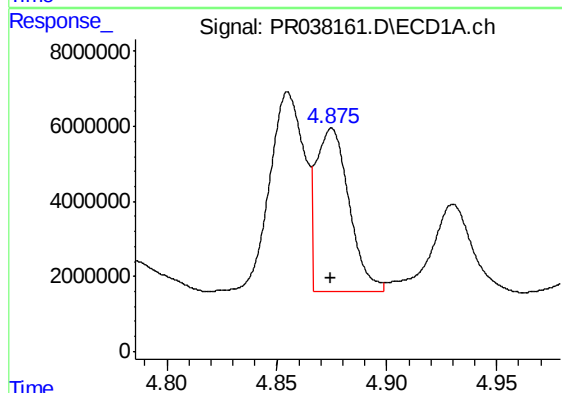
Manual Integrations
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#16 AR-1242-1

R.T.: 5.785 min
Delta R.T.: -0.001 min
Response: 132550018
Conc: 1091.32 ng/ml

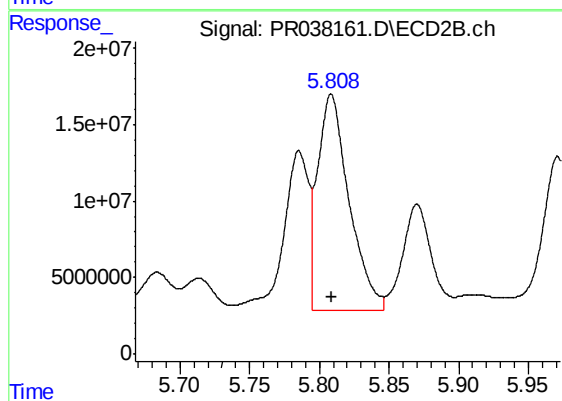
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#17 AR-1242-2

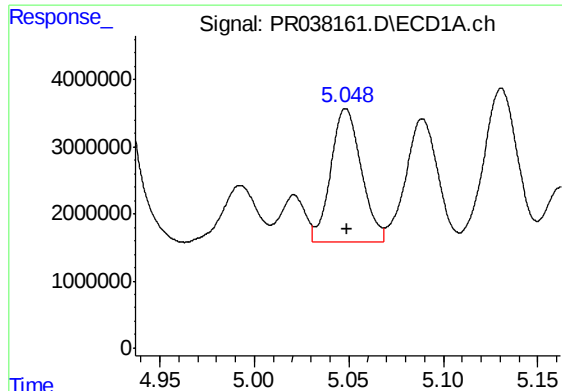
R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 44580180
Conc: 704.37 ng/ml m

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#17 AR-1242-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 220517799
Conc: 1282.51 ng/ml

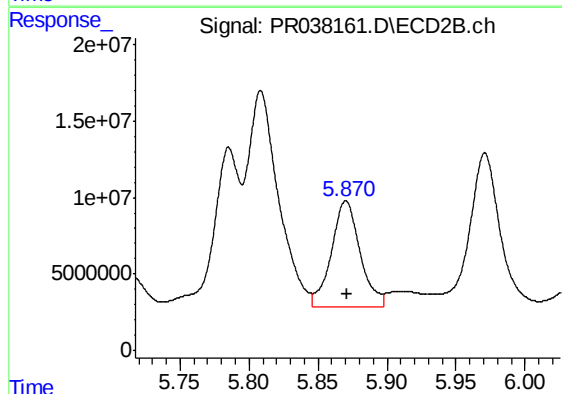


#18 AR-1242-3

R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 22132761
Conc: 621.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20658

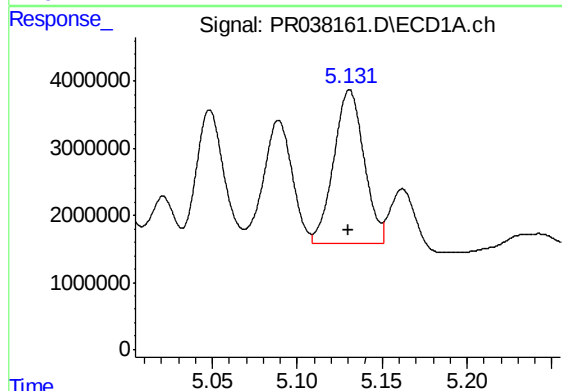
Manual Integrations
APPROVED



#18 AR-1242-3

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 100485843
Conc: 921.69 ng/ml

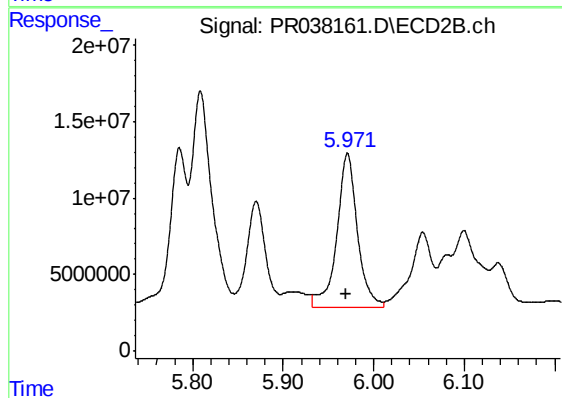
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#19 AR-1242-4

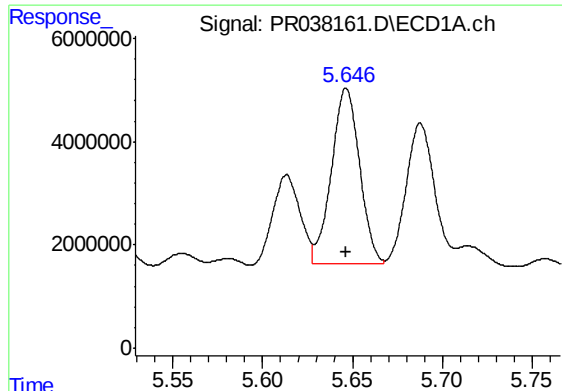
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 28566770
Conc: 811.99 ng/ml m

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#19 AR-1242-4

R.T.: 5.971 min
Delta R.T.: 0.001 min
Response: 159403839
Conc: 1717.81 ng/ml

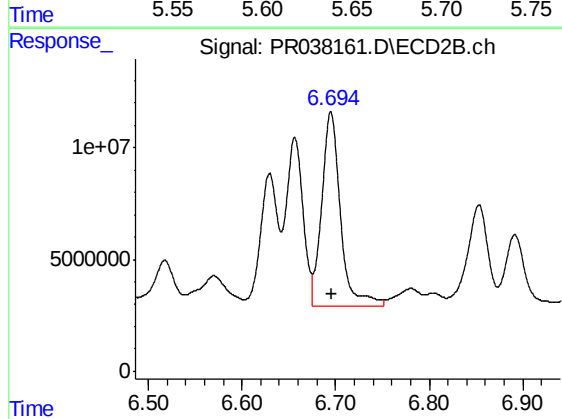


#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 37300308
Conc: 682.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20658

Manual Integrations
APPROVED



#20 AR-1242-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 121052873
Conc: 1048.42 ng/ml

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