

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 01:59
 Operator : SM\MA
 Sample : K2959-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20662

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 03:59:05 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...	3.785	4.631	41822251	98253310	29.425m	22.169m
2) SA Decachlor...	8.763	10.387	31439274	82603422	11.188	12.728
Target Compounds						
16) L4 AR-1242-1	4.855	5.786	56343514	136.3E6	1203.121m	1122.016
17) L4 AR-1242-2	4.875	5.809	46171310	214.2E6	729.510m	1245.681 #
18) L4 AR-1242-3	5.049	5.870	24236697	103.3E6	680.696m	947.256 #
19) L4 AR-1242-4	5.131	5.971	28881819	147.8E6	820.947m	1593.142 #
20) L4 AR-1242-5	5.646	6.695	35818615	106.9E6	654.981m	925.912 #

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

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Misc :
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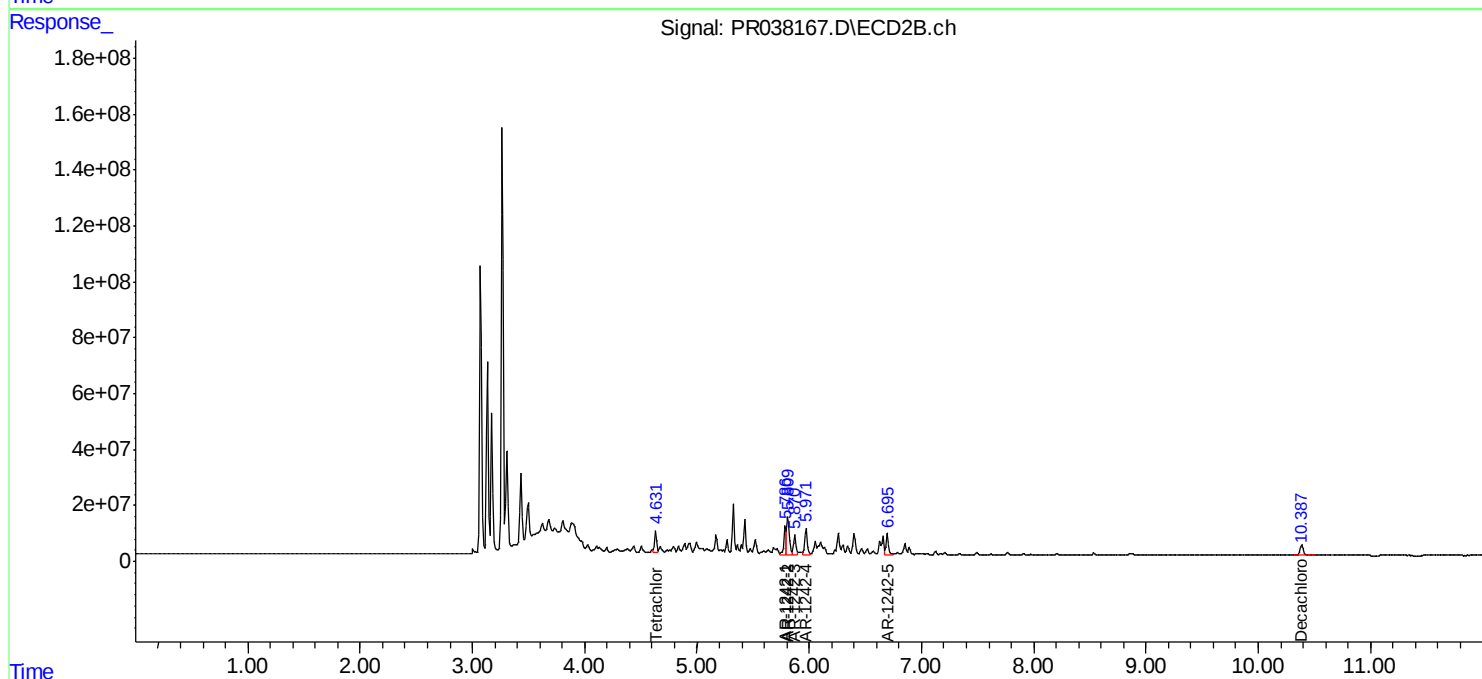
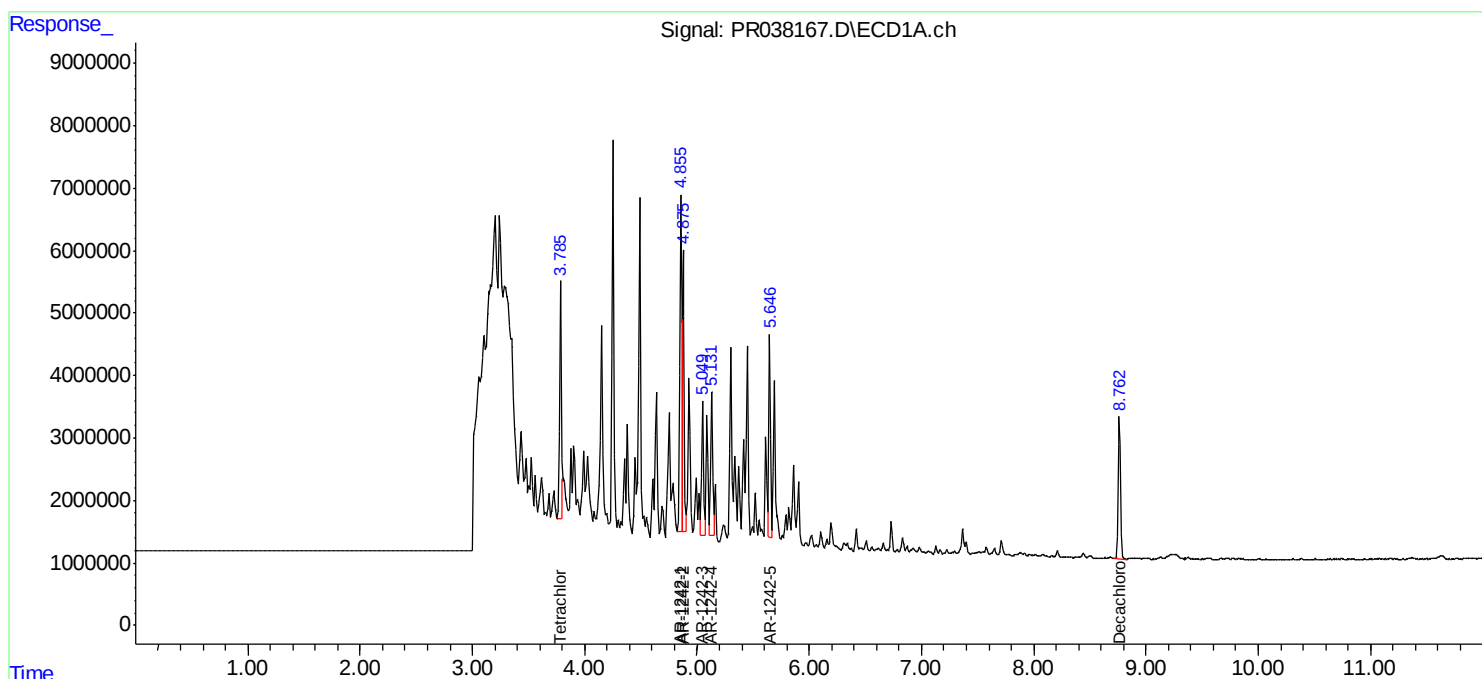
Instrument :
ECD_R
ClientSampled :
20662

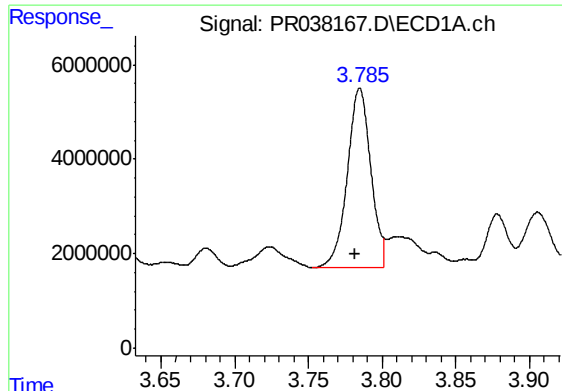
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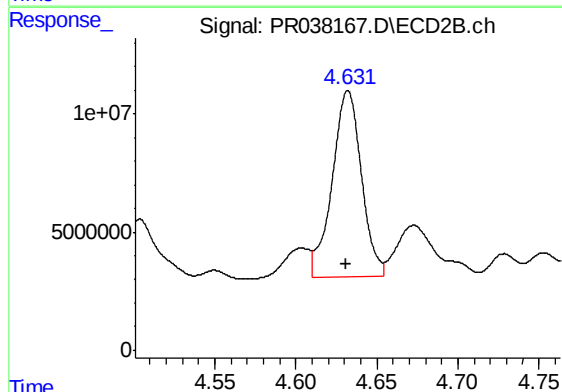
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.003 min
Response: 41822251
Conc: 29.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20662

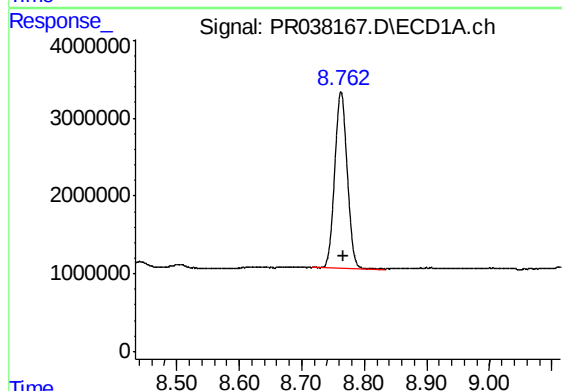
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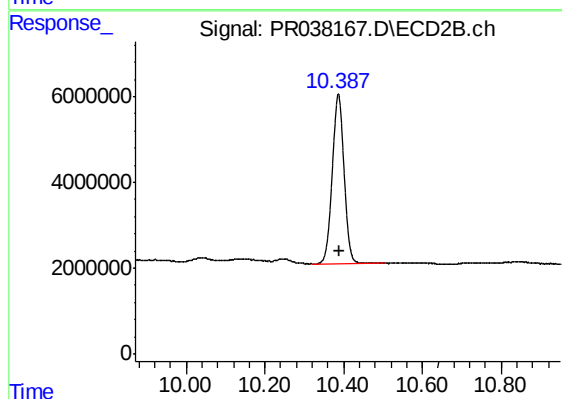
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 98253310
Conc: 22.17 ng/ml m



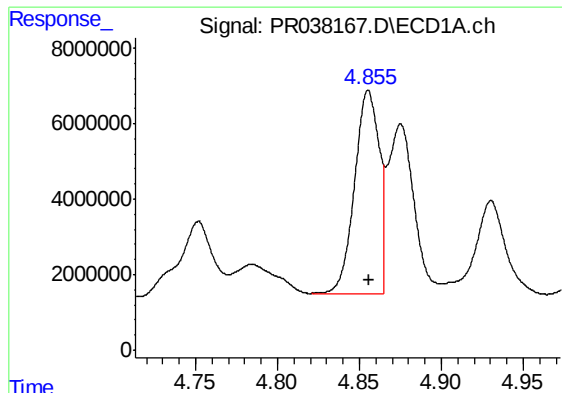
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.004 min
Response: 31439274
Conc: 11.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.003 min
Response: 82603422
Conc: 12.73 ng/ml



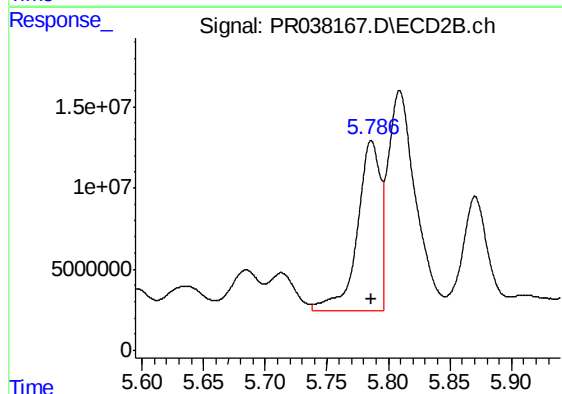
#16 AR-1242-1

R.T.: 4.855 min
Delta R.T.: -0.001 min
Response: 56343514
Conc: 1203.12 ng/ml m

Instrument :
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ClientSampleId :
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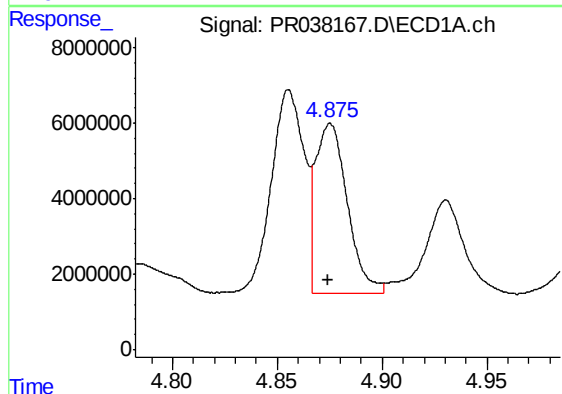
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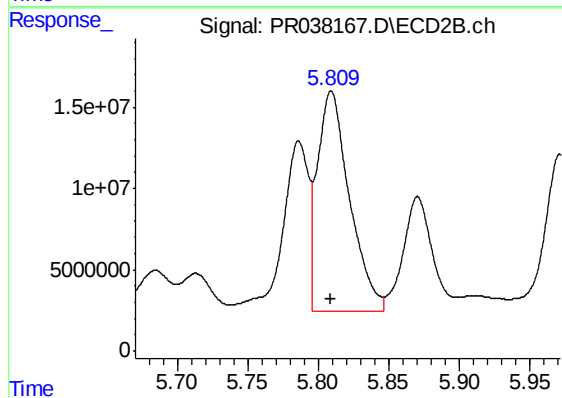
#16 AR-1242-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 136278133
Conc: 1122.02 ng/ml



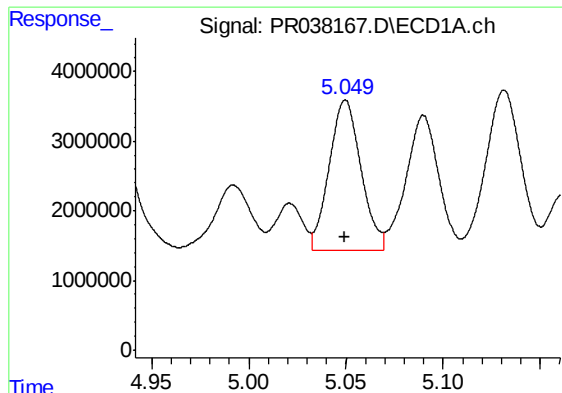
#17 AR-1242-2

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 46171310
Conc: 729.51 ng/ml m



#17 AR-1242-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 214186175
Conc: 1245.68 ng/ml



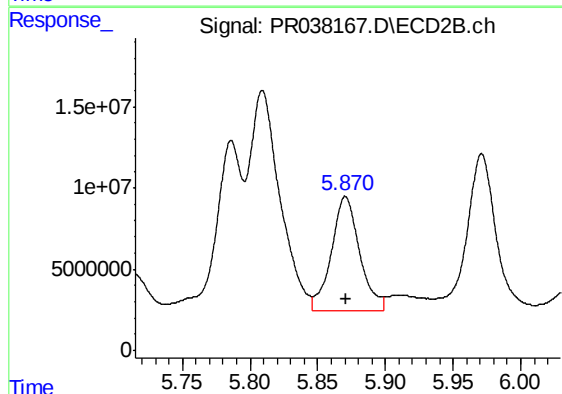
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 24236697
Conc: 680.70 ng/ml m

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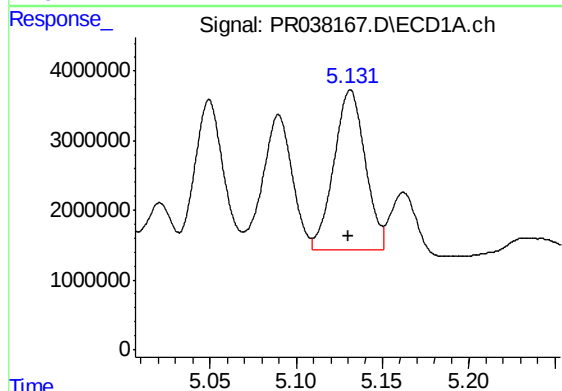
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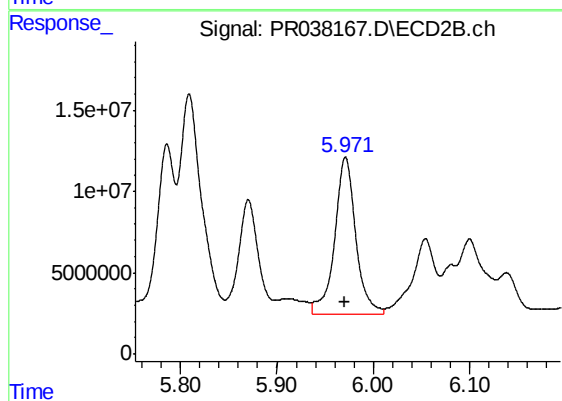
#18 AR-1242-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 103273110
Conc: 947.26 ng/ml



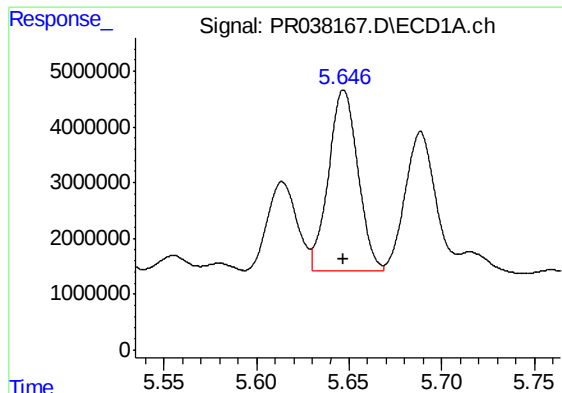
#19 AR-1242-4

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 28881819
Conc: 820.95 ng/ml m



#19 AR-1242-4

R.T.: 5.971 min
Delta R.T.: 0.001 min
Response: 147835431
Conc: 1593.14 ng/ml



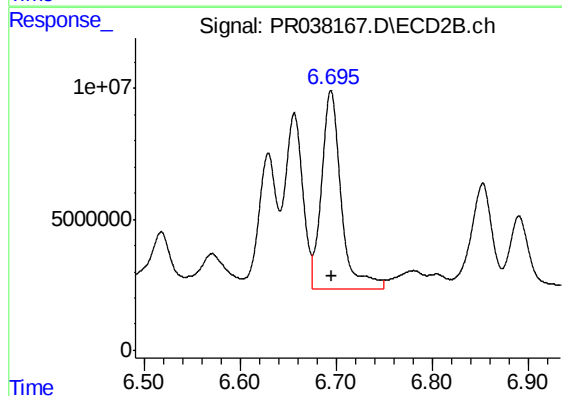
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 35818615
Conc: 654.98 ng/ml m

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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 106907708
Conc: 925.91 ng/ml