

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 18:01
 Operator : SM\MA
 Sample : K2625-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-5(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 00:59:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.783	4.625	37856826	82484697	21.007	16.357m
2)	SA Decachlor...	8.776	10.388	47730364	160.0E6	25.018	35.184m#
Target Compounds							
26)	L6 AR-1254-1	5.654	6.634	15377.3E6	35052.2E6	103872.900	145537.626 #
27)	L6 AR-1254-2	5.799	6.853	13449.5E6	46022.9E6	104447.689	120547.589
28)	L6 AR-1254-3	6.200	7.216	20276.5E6	42846.4E6	91852.807	101384.920
29)	L6 AR-1254-4	6.425	7.496	14038.5E6	39391.2E6	92729.914	127495.643 #
30)	L6 AR-1254-5	6.841	7.911	21163.2E6	42866.6E6	108009.603	128309.566

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

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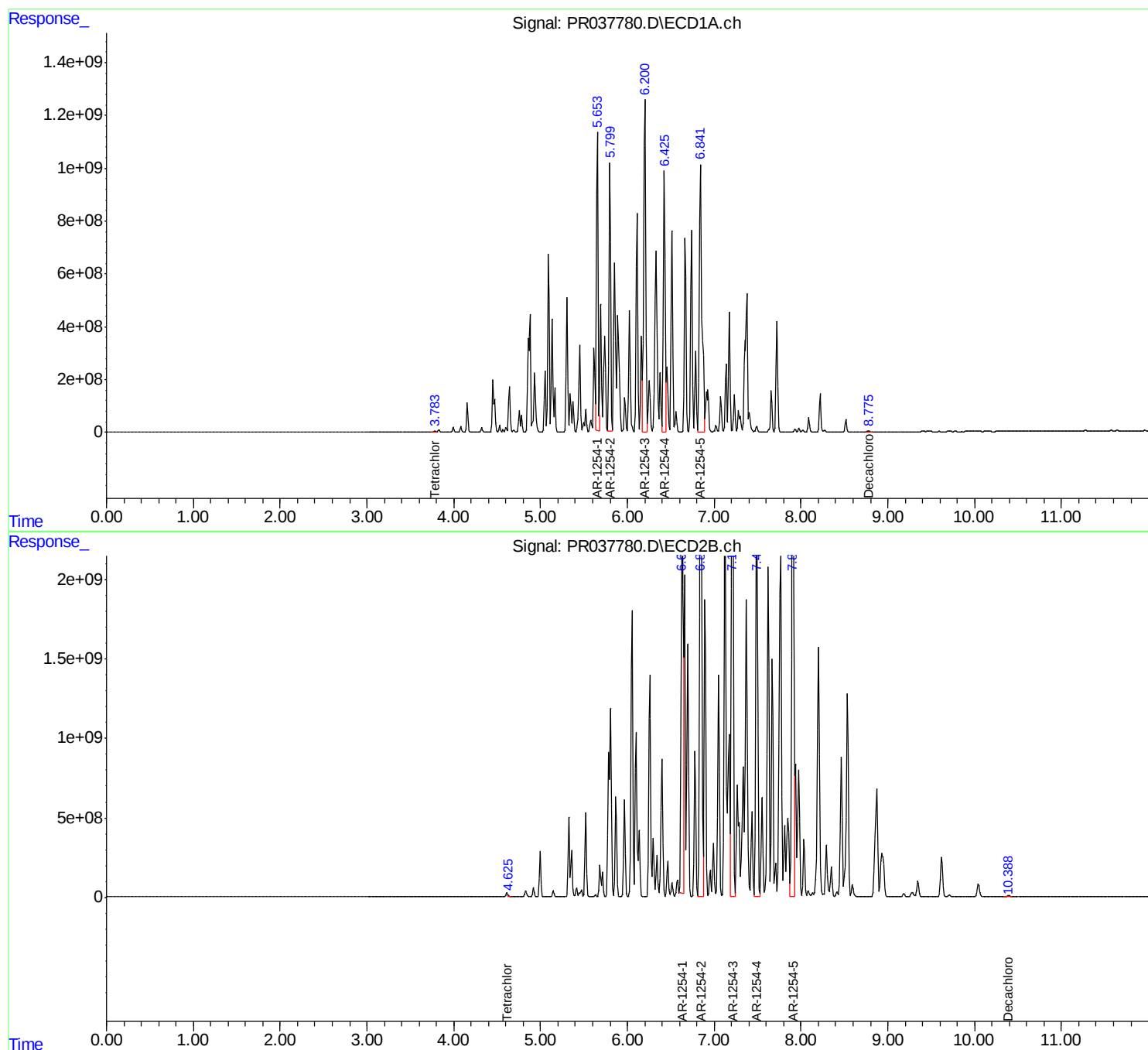
Instrument :
ECD_R
ClientSampleId :
R114-5(0-6)

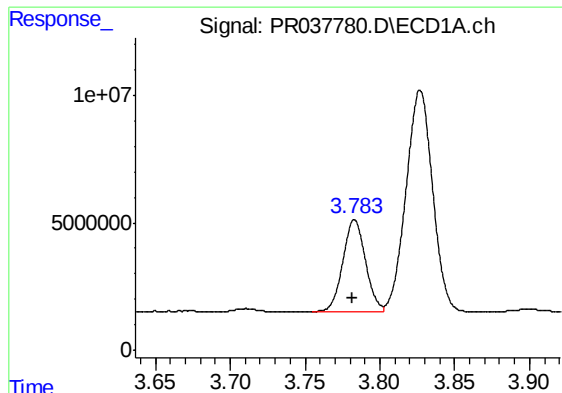
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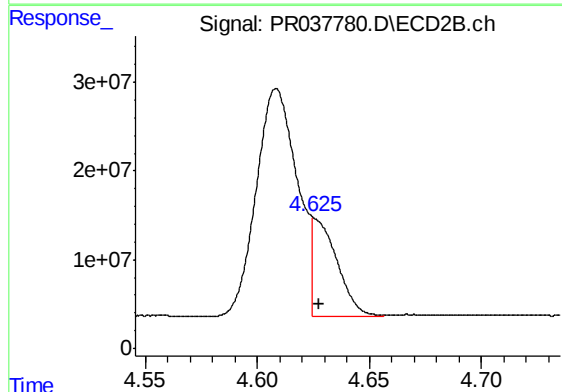
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.001 min
Response: 37856826
Conc: 21.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(0-6)

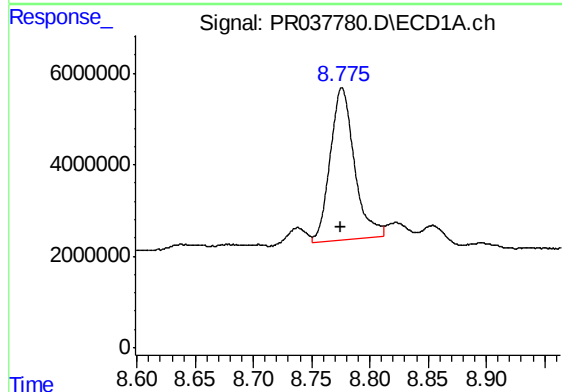
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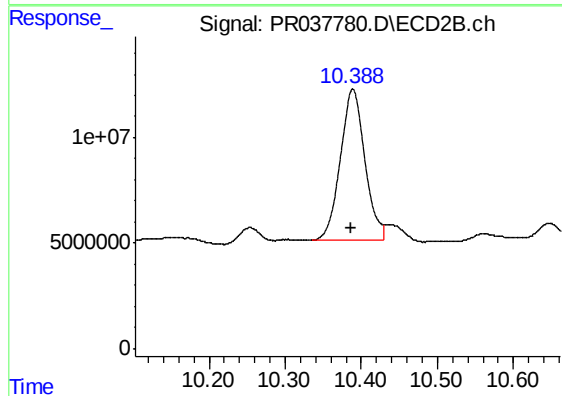
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 82484697
Conc: 16.36 ng/ml m



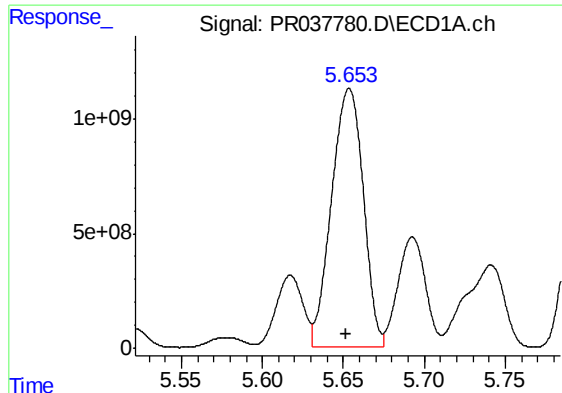
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 47730364
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 160023001
Conc: 35.18 ng/ml m



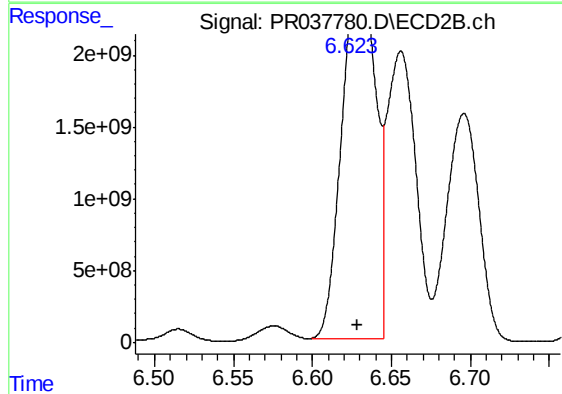
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: 0.002 min
Response: 15377278096
Conc: 103872.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(0-6)

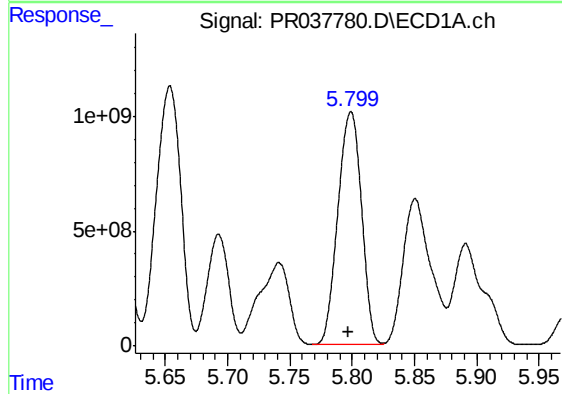
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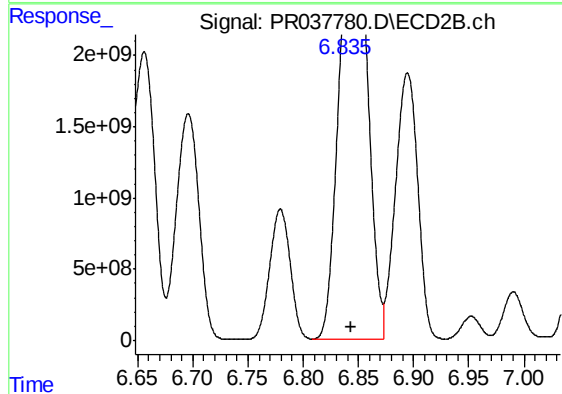
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: 0.005 min
Response: 35052176157
Conc: 145537.63 ng/ml



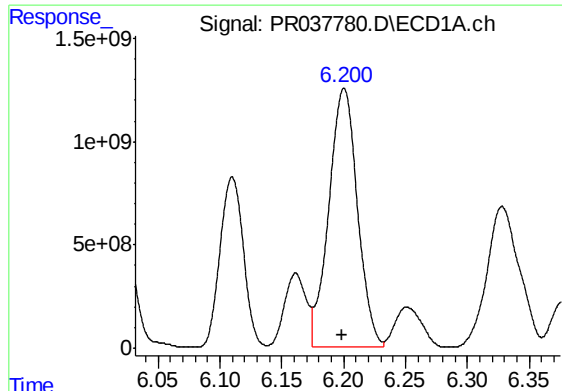
#27 AR-1254-2

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 13449490292
Conc: 104447.69 ng/ml



#27 AR-1254-2

R.T.: 6.853 min
Delta R.T.: 0.010 min
Response: 46022931663
Conc: 120547.59 ng/ml



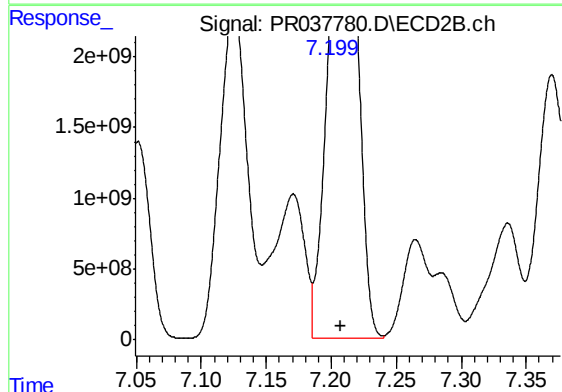
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 20276475800
Conc: 91852.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-5(0-6)

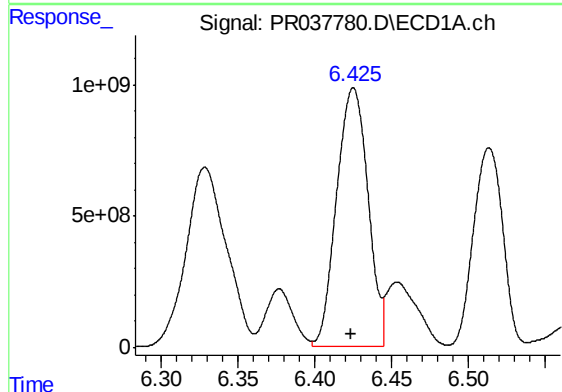
Manual Integrations
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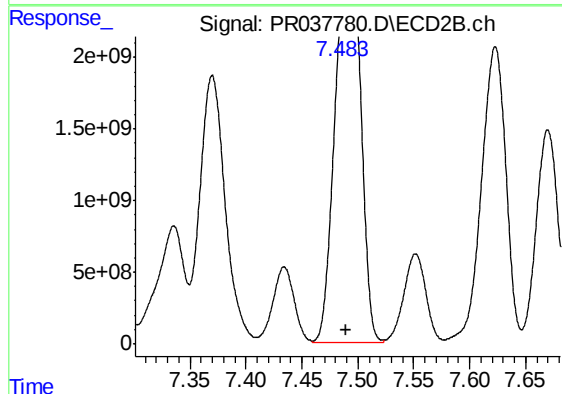
#28 AR-1254-3

R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 42846434455
Conc: 101384.92 ng/ml



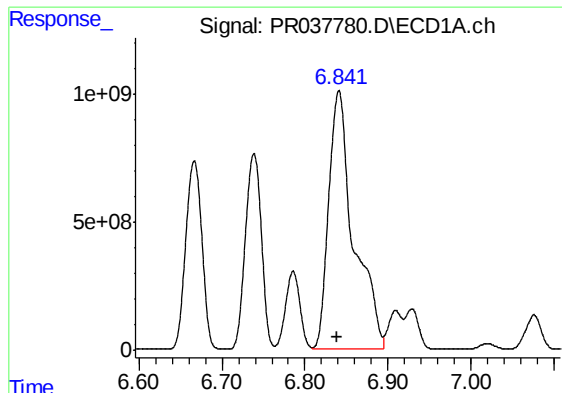
#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 14038534826
Conc: 92729.91 ng/ml



#29 AR-1254-4

R.T.: 7.496 min
Delta R.T.: 0.006 min
Response: 39391188126
Conc: 127495.64 ng/ml



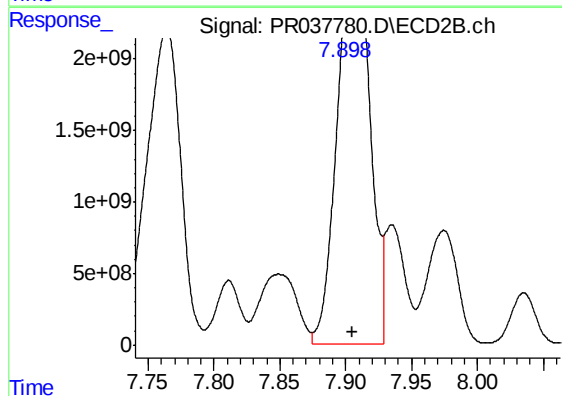
#30 AR-1254-5

R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 21163151775
Conc: 108009.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-5(0-6)

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#30 AR-1254-5

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 42866588074
Conc: 128309.57 ng/ml