

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 18:59
 Operator : SM\MA
 Sample : K2625-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-5(12-18)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:00:52 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...	3.784	4.609	35559733	2340.0E6	19.732	464.035 #
2) SA Decachlor...	8.776	10.385	100.7E6	397.6E6	52.808m	87.429m#
Target Compounds						
26) L6 AR-1254-1	5.663	6.650	37509.4E6	49260.8E6	253374.313	204532.388m
27) L6 AR-1254-2	5.806	6.863	34428.0E6	64089.8E6	267364.829	167870.023 #
28) L6 AR-1254-3	6.211	7.226	45668.7E6	58375.7E6	206880.095	138130.968 #
29) L6 AR-1254-4	6.430	7.505	35311.4E6	56391.0E6	233245.451m	182518.136
30) L6 AR-1254-5	6.847	7.890	51613.6E6	61932.8E6	263418.673	185379.202m#

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

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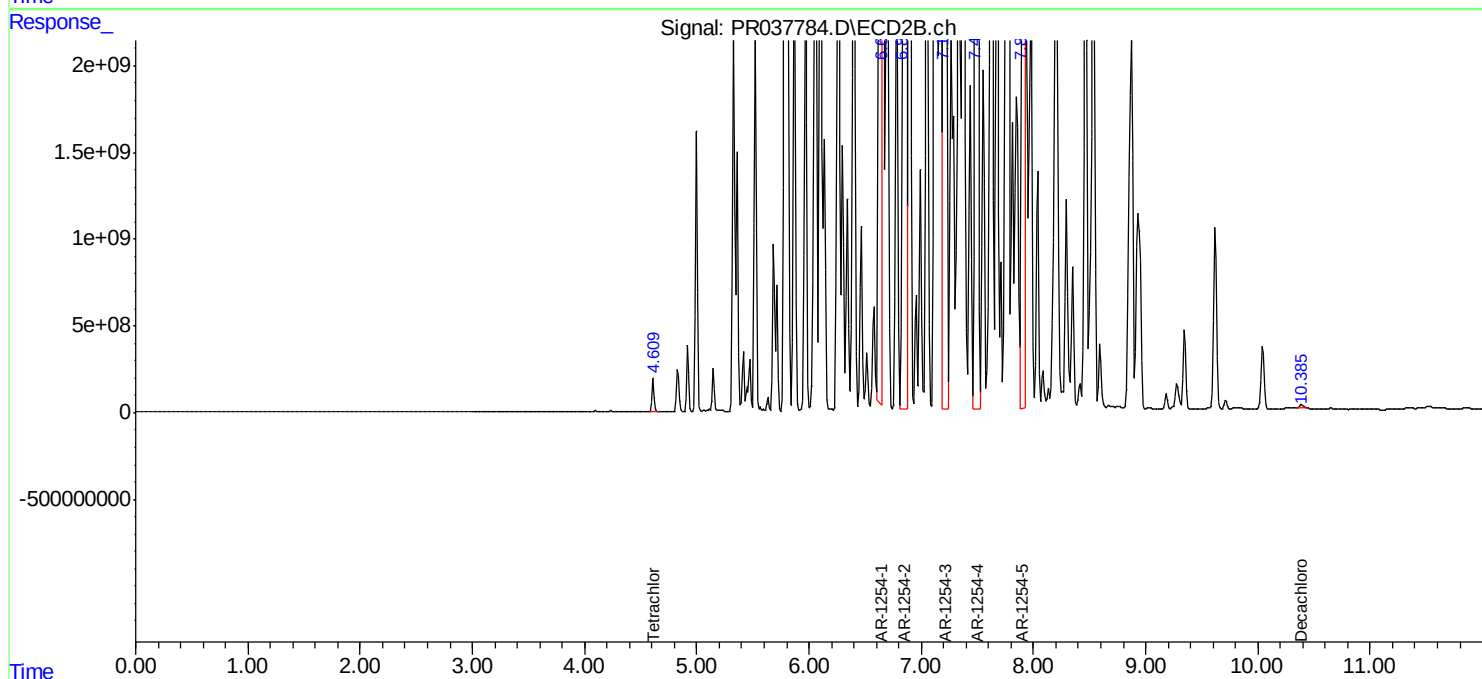
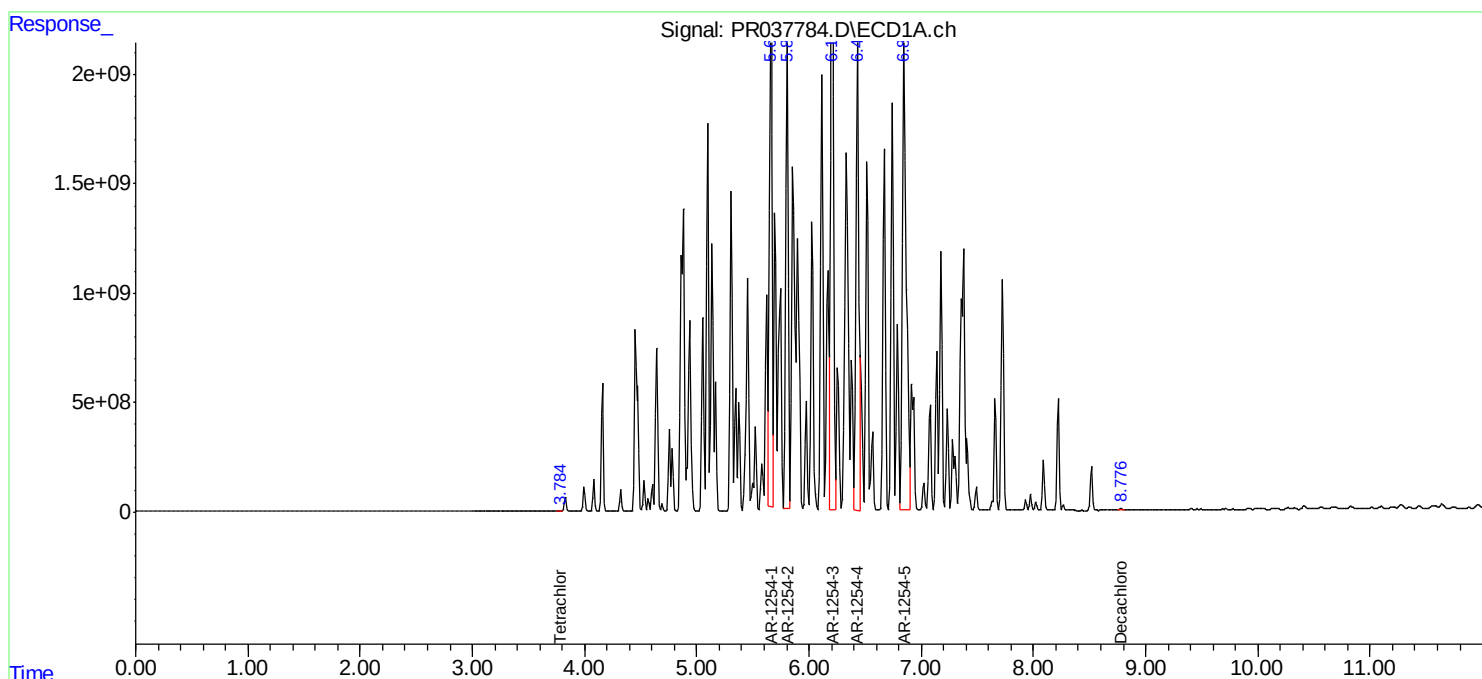
Instrument :
ECD_R
ClientSampled :
R114-5(12-18)

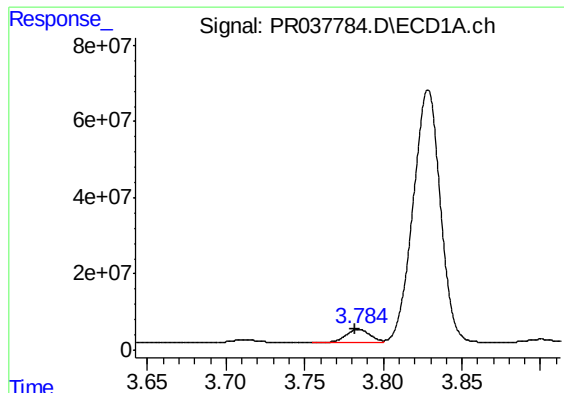
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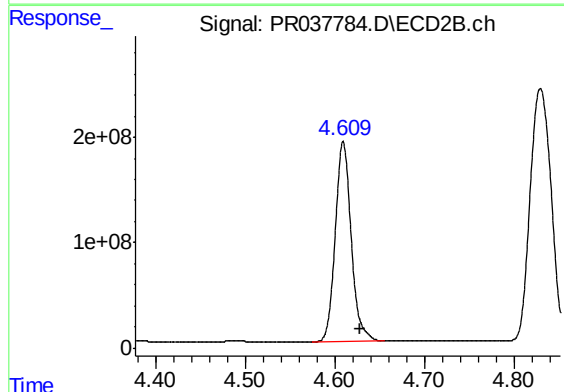
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 35559733
Conc: 19.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(12-18)

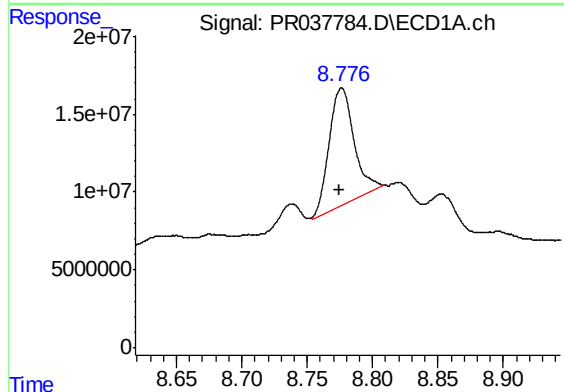
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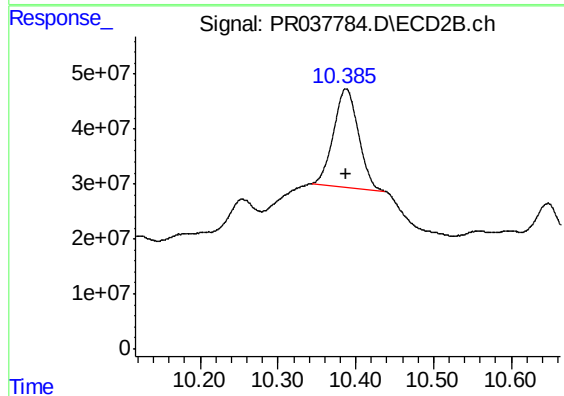
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.018 min
Response: 2340047593
Conc: 464.04 ng/ml



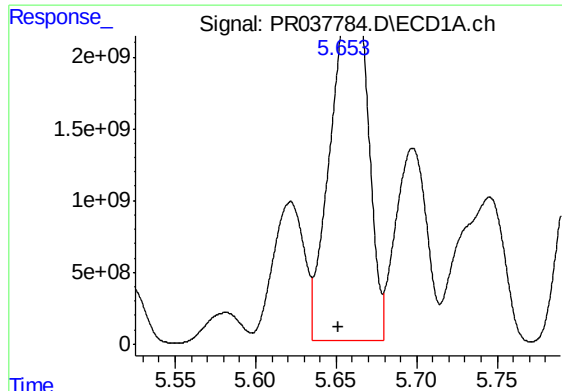
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 100749884
Conc: 52.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 397637472
Conc: 87.43 ng/ml m



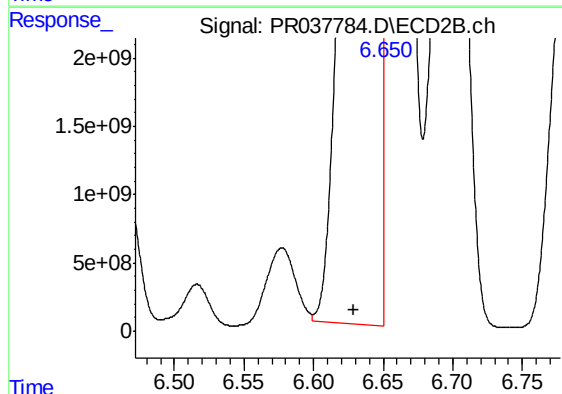
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: 0.012 min
Response: 37509372127
Conc: 253374.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(12-18)

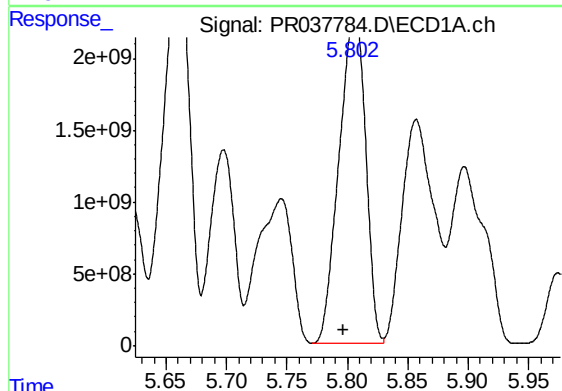
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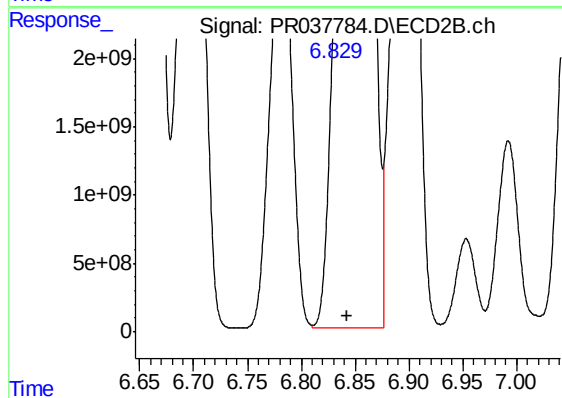
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: 0.021 min
Response: 49260837122
Conc: 204532.39 ng/ml m



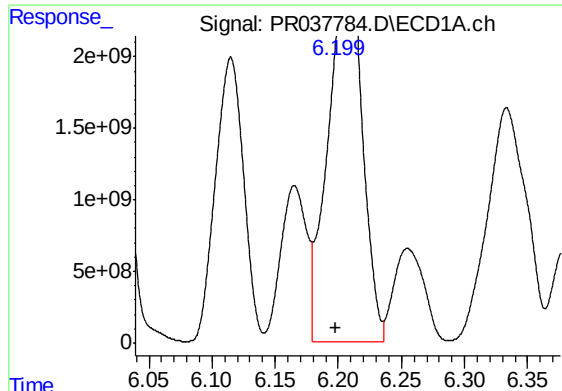
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: 0.010 min
Response: 34427958138
Conc: 267364.83 ng/ml



#27 AR-1254-2

R.T.: 6.863 min
Delta R.T.: 0.020 min
Response: 64089797788
Conc: 167870.02 ng/ml



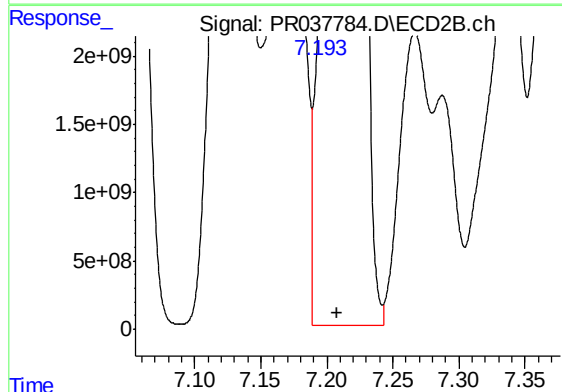
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.013 min
Response: 45668710159
Conc: 206880.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(12-18)

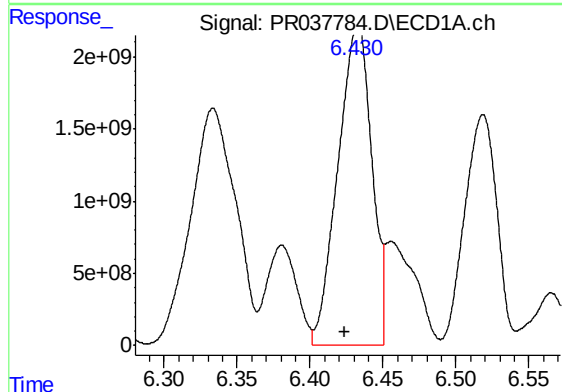
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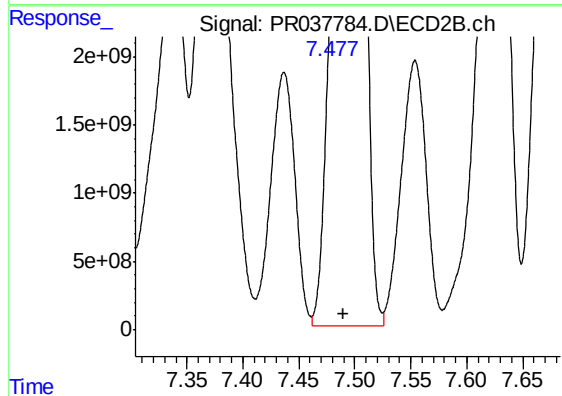
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.019 min
Response: 58375737315
Conc: 138130.97 ng/ml



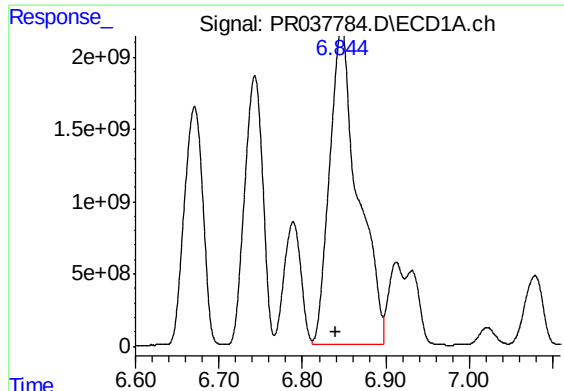
#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: 0.006 min
Response: 35311414024
Conc: 233245.45 ng/ml m



#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.015 min
Response: 56390995632
Conc: 182518.14 ng/ml



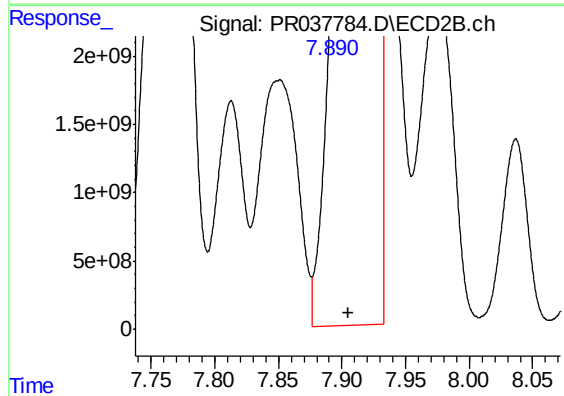
#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: 0.008 min
Response: 51613645638
Conc: 263418.67 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: -0.015 min
Response: 61932824975
Conc: 185379.20 ng/ml m