

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 18:30
 Operator : SM\MA
 Sample : K2625-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-5(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:00:15 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	37608527	1472.7E6	20.869	292.042 #
2)	SA Decachlor...	8.778	10.391	150.5E6	625.0E6	78.888	137.426 #
Target Compounds							
26)	L6 AR-1254-1	5.660	6.616	34992.4E6	45315.6E6	236372.603	188151.570m
27)	L6 AR-1254-2	5.805	6.862	32390.9E6	62982.9E6	251545.505	164970.804 #
28)	L6 AR-1254-3	6.210	7.223	44594.0E6	57338.4E6	202011.569	135676.421 #
29)	L6 AR-1254-4	6.431	7.503	29941.8E6	53806.3E6	197777.299	174152.519
30)	L6 AR-1254-5	6.846	7.891	49659.3E6	59815.0E6	253444.105	179040.082m#

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

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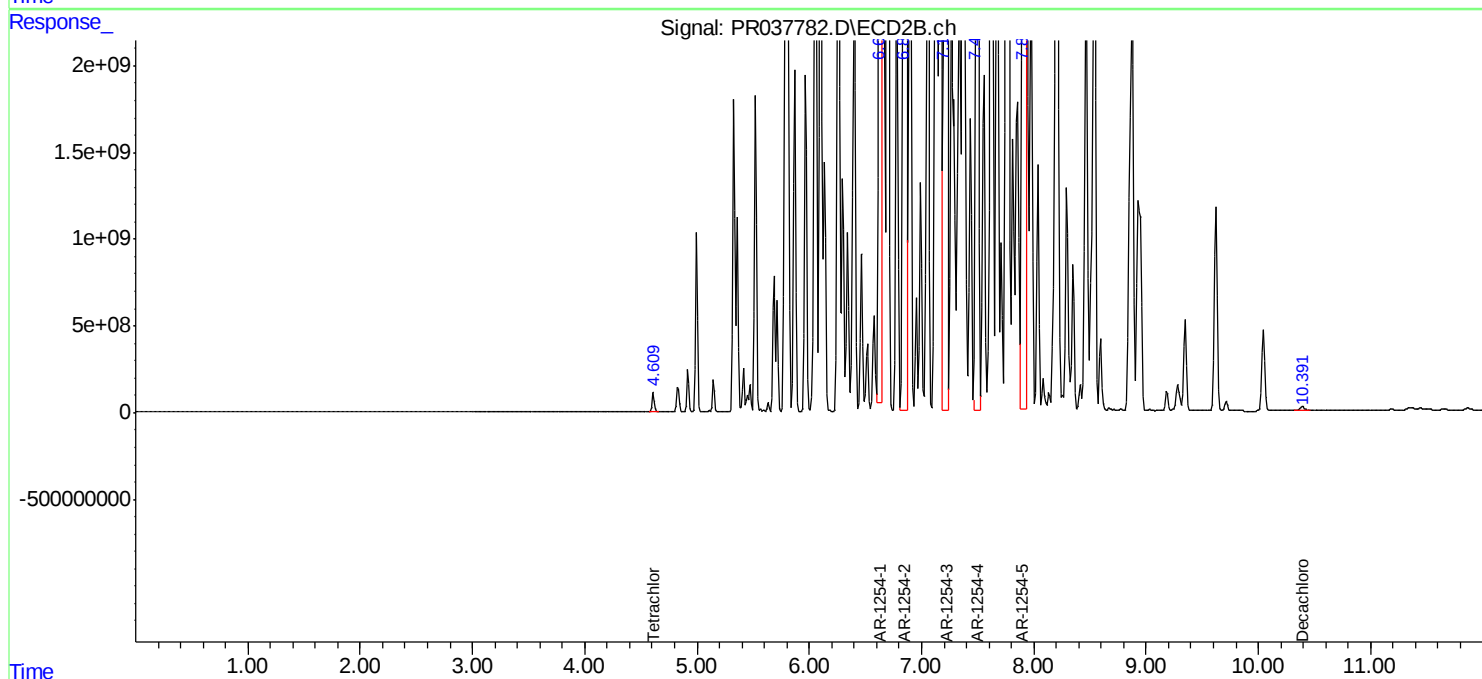
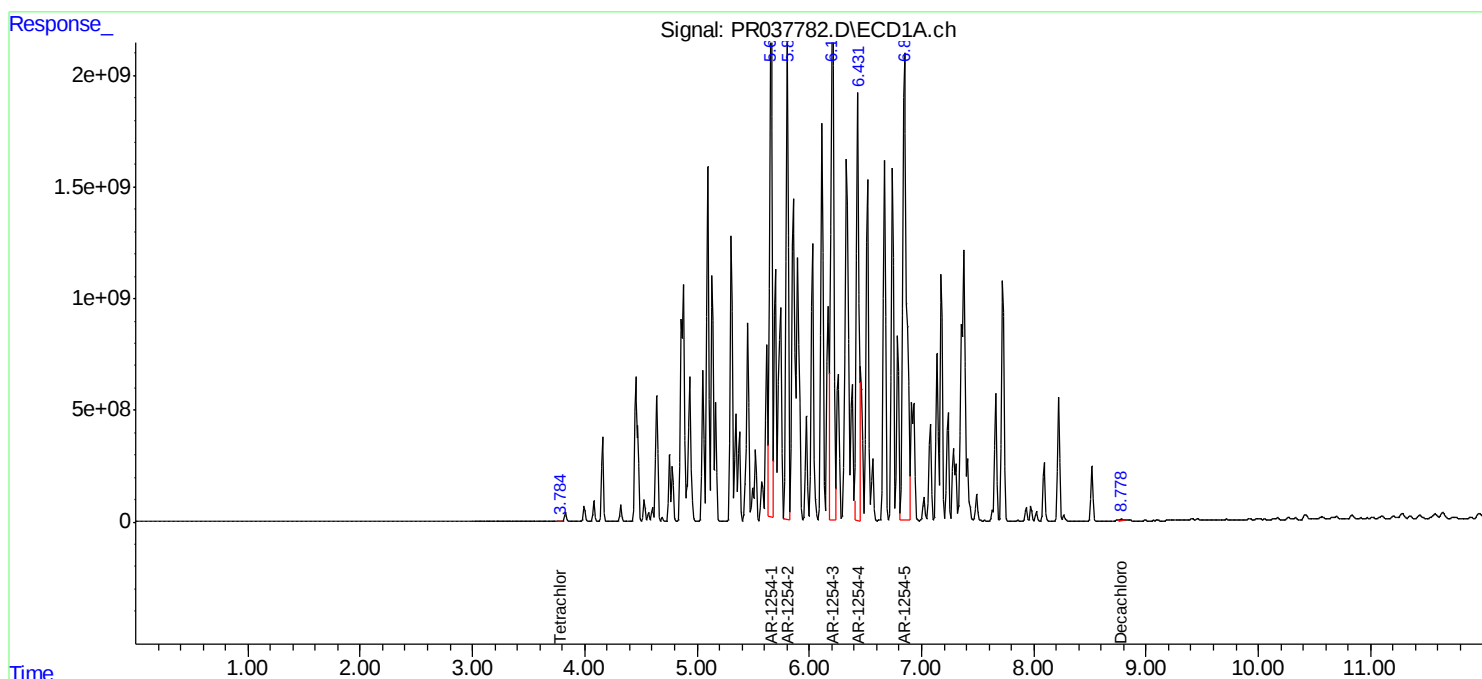
Instrument :
ECD_R
ClientSampled :
R114-5(6-12)

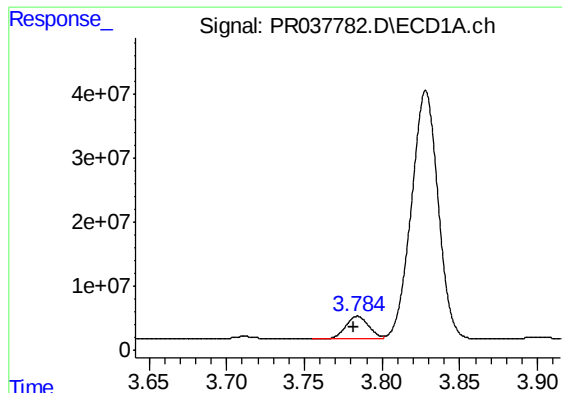
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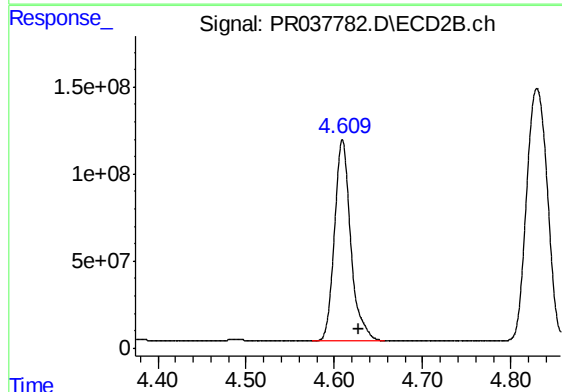
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 37608527
Conc: 20.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(6-12)

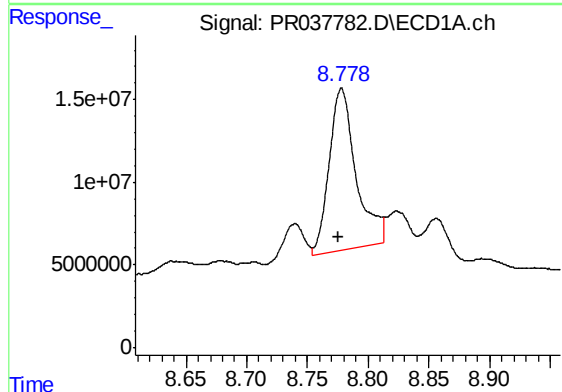
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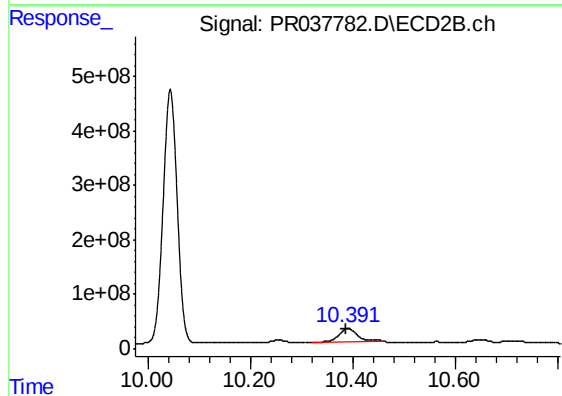
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.018 min
Response: 1472713958
Conc: 292.04 ng/ml



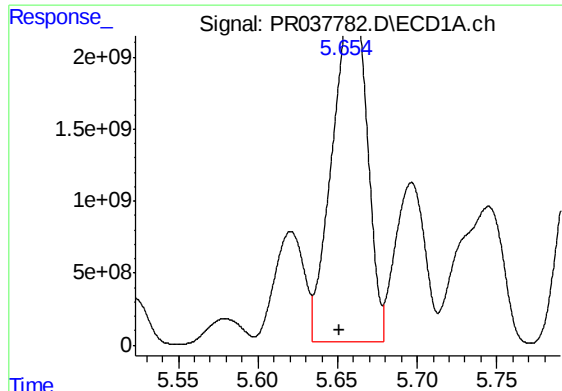
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.003 min
Response: 150508433
Conc: 78.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.003 min
Response: 625031607
Conc: 137.43 ng/ml



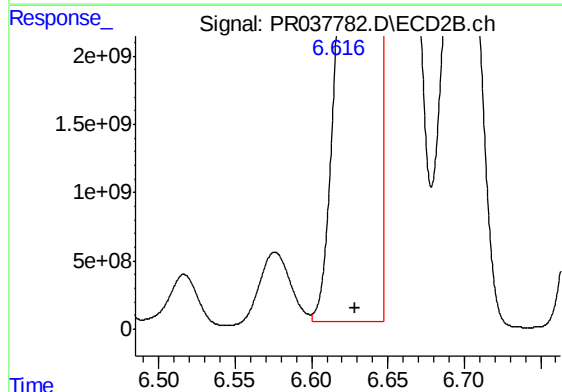
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 34992449744
Conc: 236372.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(6-12)

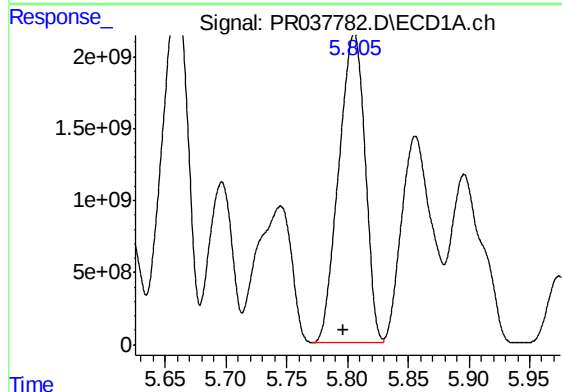
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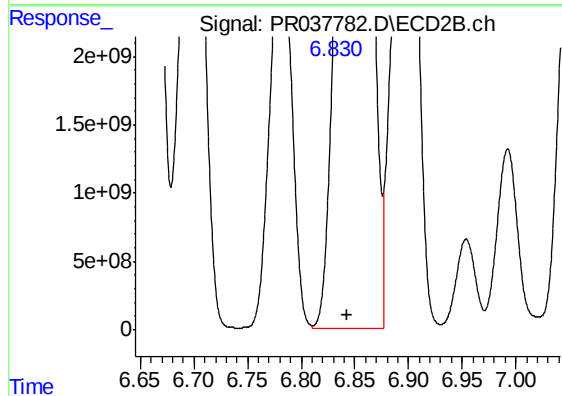
#26 AR-1254-1

R.T.: 6.616 min
Delta R.T.: -0.012 min
Response: 45315580316
Conc: 188151.57 ng/ml m



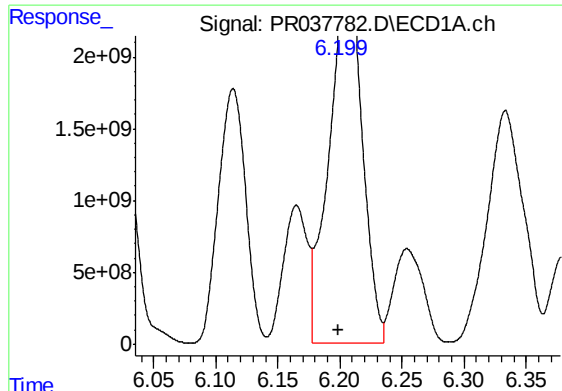
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: 0.009 min
Response: 32390939927
Conc: 251545.51 ng/ml



#27 AR-1254-2

R.T.: 6.862 min
Delta R.T.: 0.018 min
Response: 62982927559
Conc: 164970.80 ng/ml



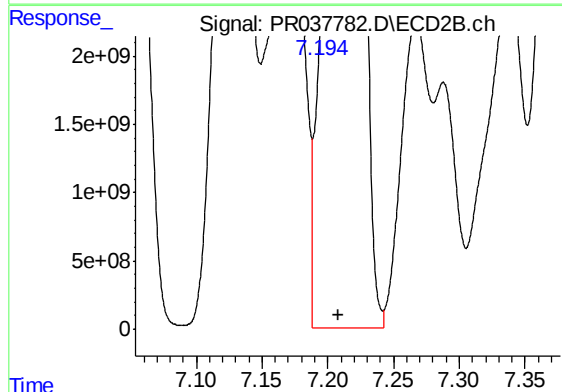
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: 0.011 min
Response: 44593984768
Conc: 202011.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-5(6-12)

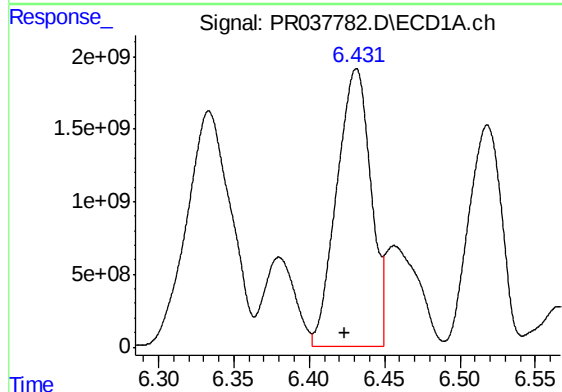
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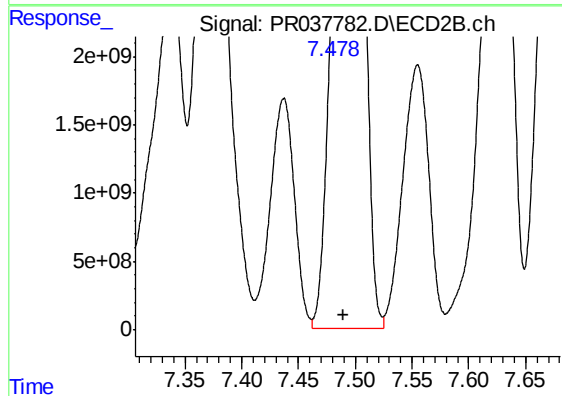
#28 AR-1254-3

R.T.: 7.223 min
Delta R.T.: 0.016 min
Response: 57338417809
Conc: 135676.42 ng/ml



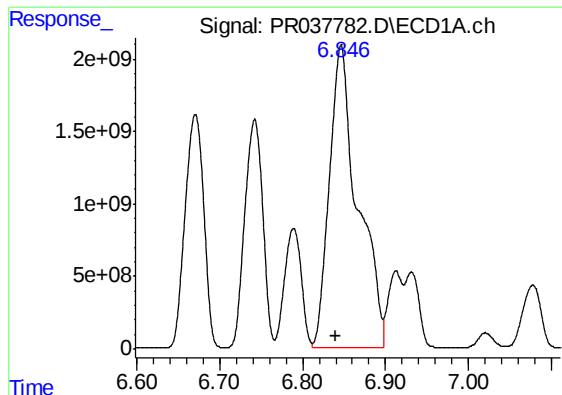
#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: 0.008 min
Response: 29941831971
Conc: 197777.30 ng/ml



#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: 0.013 min
Response: 53806345668
Conc: 174152.52 ng/ml



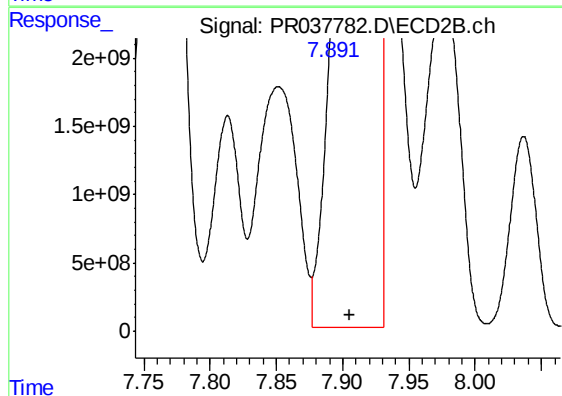
#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: 0.007 min
Response: 49659251782
Conc: 253444.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: -0.015 min
Response: 59815005808
Conc: 179040.08 ng/ml m