

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 16:19
 Operator : SM\MA
 Sample : K2959-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20657RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 16:52:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.782	4.625	6033253	17364476	3.598m	3.423
2)	SA Decachlor...	8.771	10.382	5123019	12295134	2.641m	2.787
Target Compounds							
16)	L4 AR-1242-1	4.853	5.780	12244869	28414524	180.303m	162.028
17)	L4 AR-1242-2	4.873	5.803	11305305	41020067	121.472m	162.564 #
18)	L4 AR-1242-3	5.047	5.866	6245273	20682037	126.833m	136.101
19)	L4 AR-1242-4	5.130	5.965	6863607	28493652	147.176m	225.920 #
20)	L4 AR-1242-5	5.647	6.691	9245279	20736336	147.159m	150.907

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

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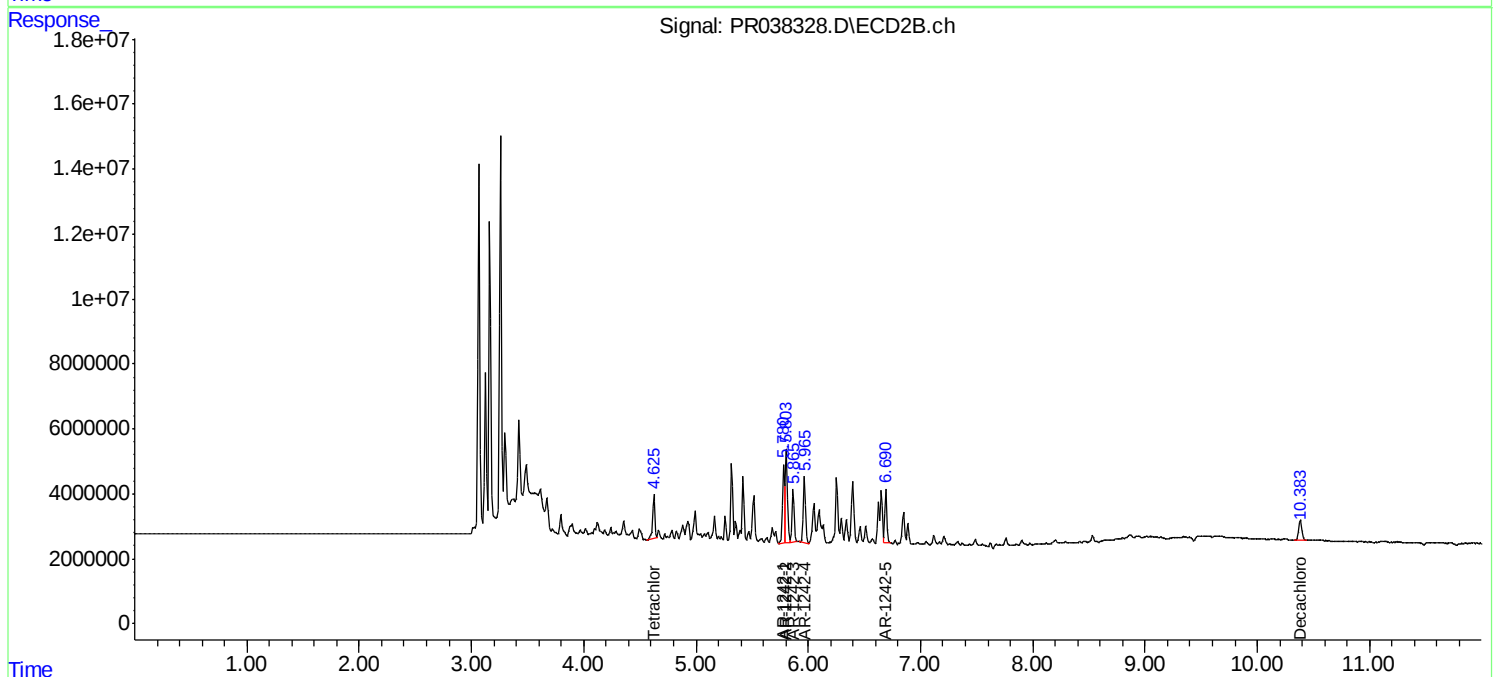
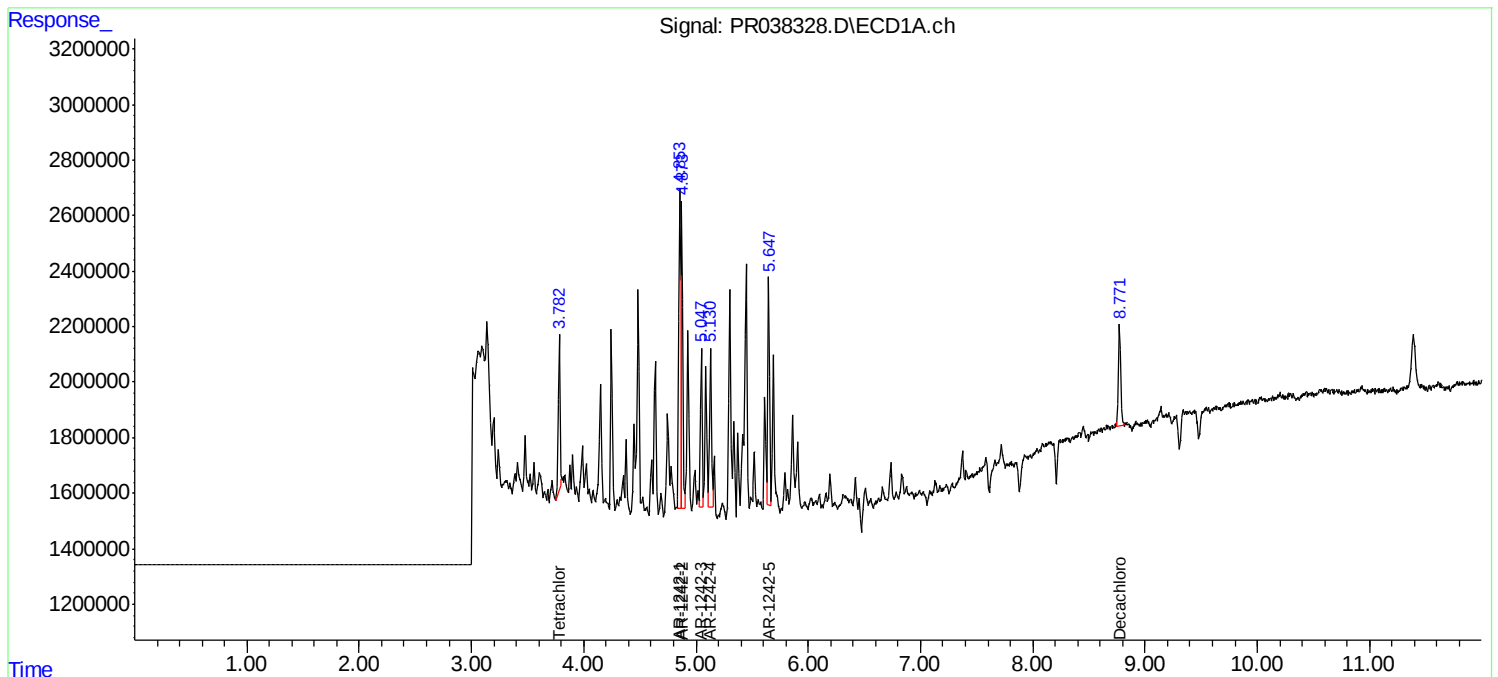
Instrument :
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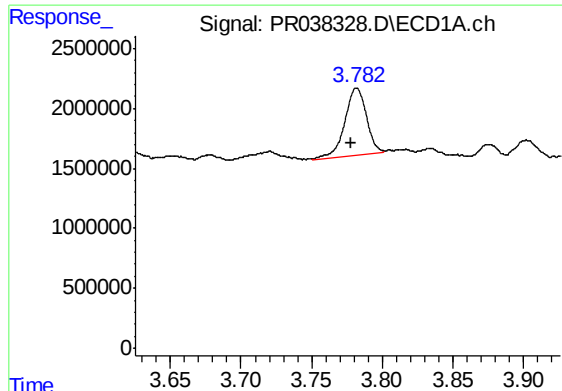
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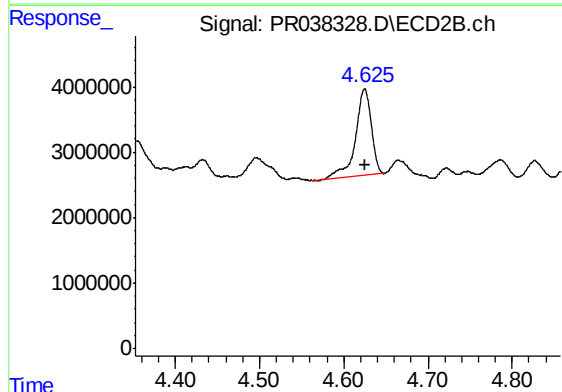
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.004 min
Response: 6033253
Conc: 3.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20657RE

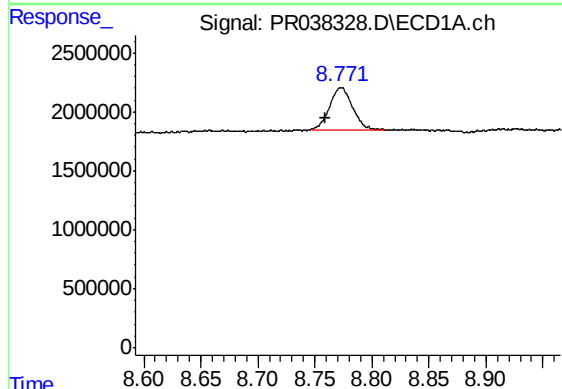
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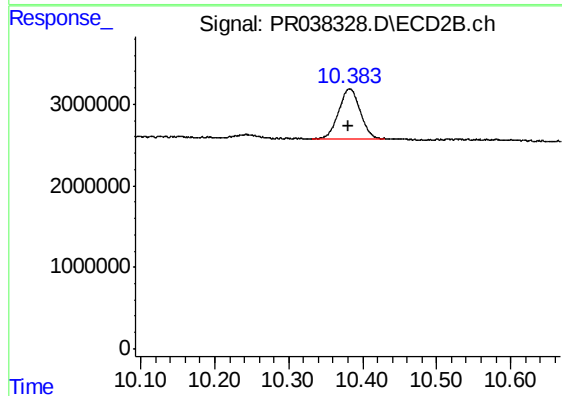
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 17364476
Conc: 3.42 ng/ml



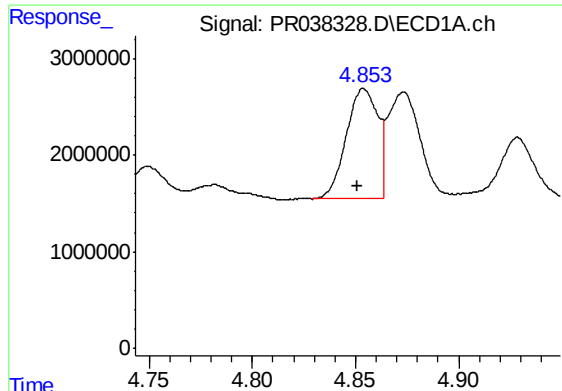
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.012 min
Response: 5123019
Conc: 2.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 12295134
Conc: 2.79 ng/ml



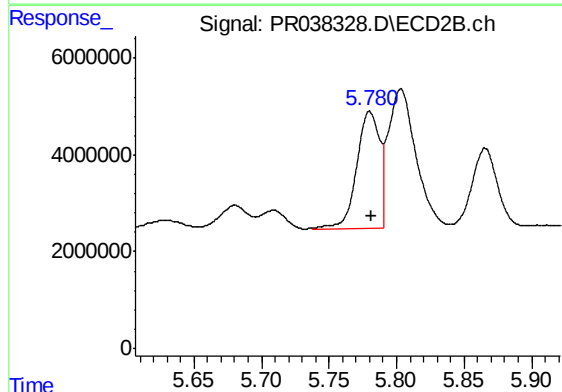
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: 0.002 min
Response: 12244869
Conc: 180.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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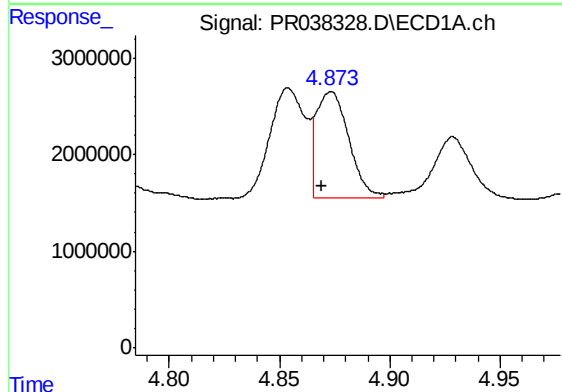
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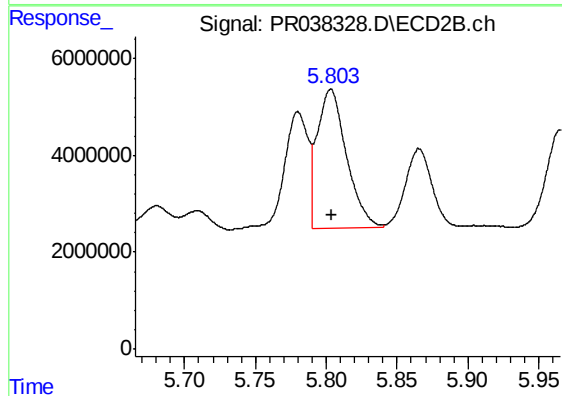
#16 AR-1242-1

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 28414524
Conc: 162.03 ng/ml



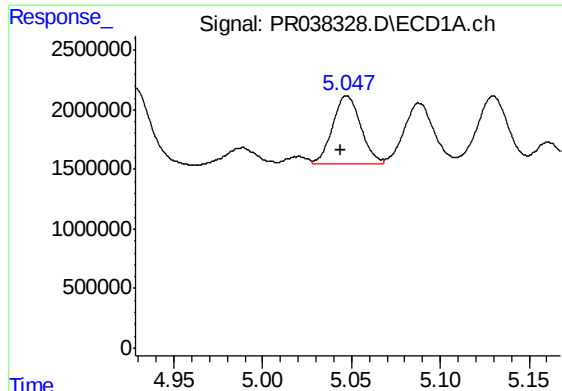
#17 AR-1242-2

R.T.: 4.873 min
Delta R.T.: 0.004 min
Response: 11305305
Conc: 121.47 ng/ml m



#17 AR-1242-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 41020067
Conc: 162.56 ng/ml



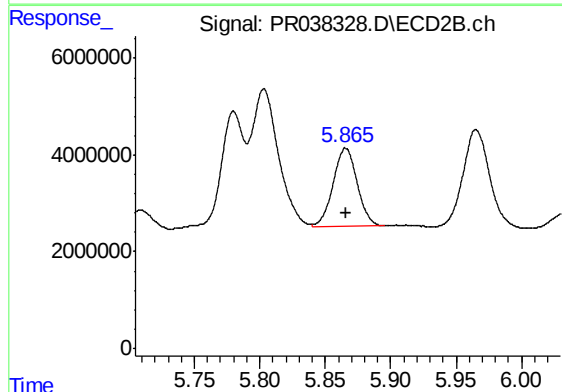
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: 0.003 min
Response: 6245273
Conc: 126.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20657RE

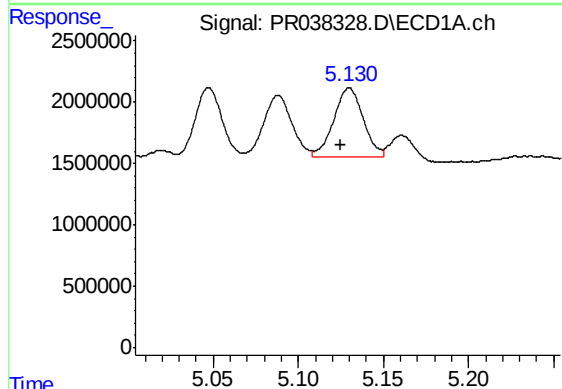
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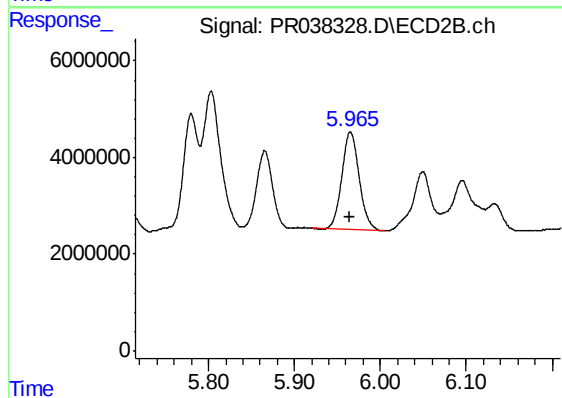
#18 AR-1242-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 20682037
Conc: 136.10 ng/ml



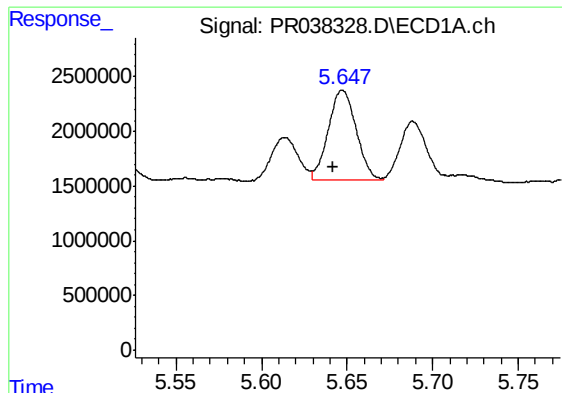
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.004 min
Response: 6863607
Conc: 147.18 ng/ml m



#19 AR-1242-4

R.T.: 5.965 min
Delta R.T.: 0.001 min
Response: 28493652
Conc: 225.92 ng/ml



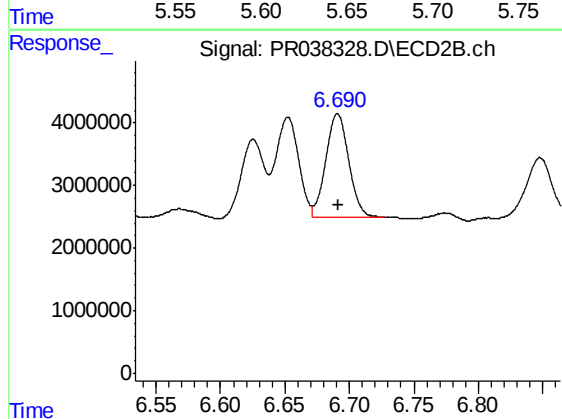
#20 AR-1242-5

R.T.: 5.647 min
Delta R.T.: 0.005 min
Response: 9245279
Conc: 147.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 20736336
Conc: 150.91 ng/ml