

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 13:39
 Operator : UA/SM
 Sample : J2407-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SPOILS-ICTF-A

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:01:05 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 2018
 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...	4.595	3.765	624.6E6	1209.3E6	27.649	24.437
2)	SA Decachlor...	10.373	8.755	327.8E6	1086.2E6	20.655	22.284m
Target Compounds							
16)	L4 AR-1242-1	5.488	4.622	1856.6E6	4594.0E6	5443.510	4525.747
17)	L4 AR-1242-2	5.754	4.864	3761.0E6	15474.0E6	7811.813	8188.362
18)	L4 AR-1242-3	5.840	5.041	1282.2E6	8193.6E6	3053.566	8389.300 #
19)	L4 AR-1242-4	5.937	5.079	3388.1E6	7752.8E6	9726.217	10059.032
20)	L4 AR-1242-5	6.230	5.292	3871.8E6	9685.0E6	11449.131	9245.200

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

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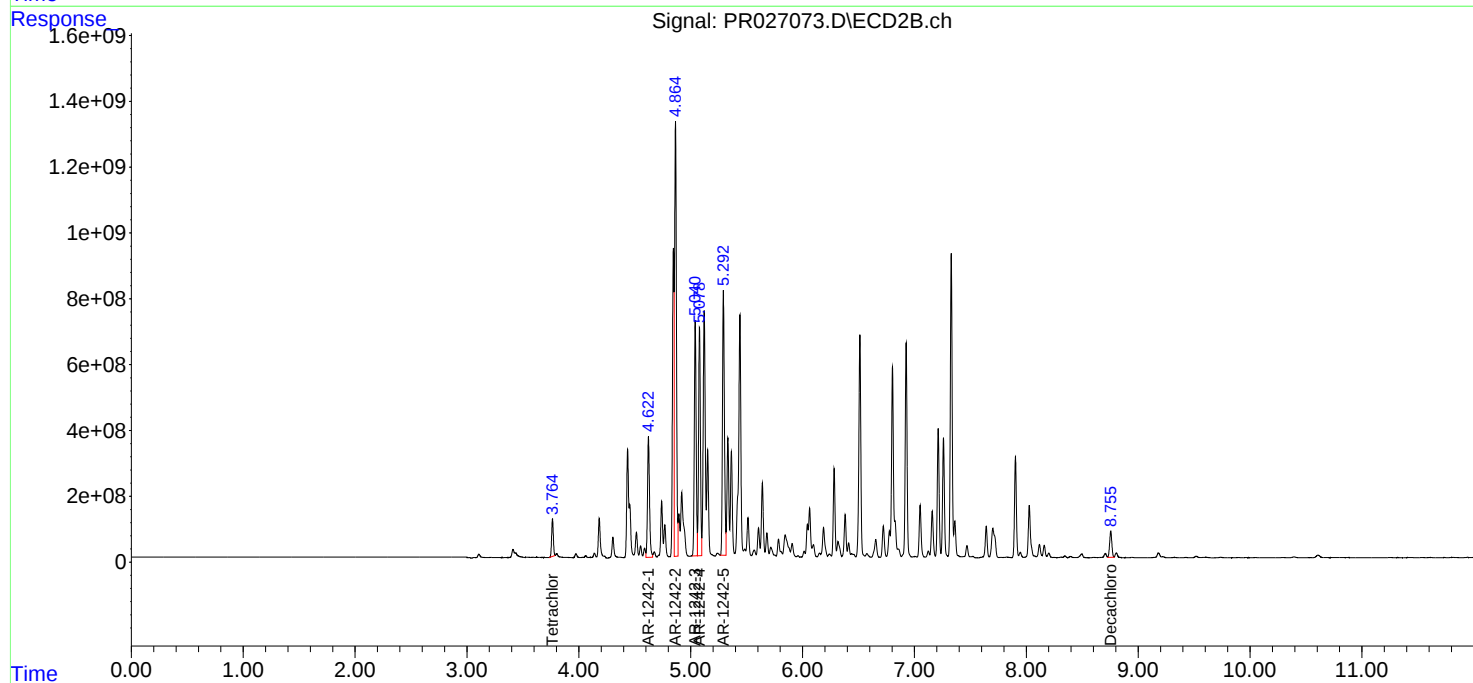
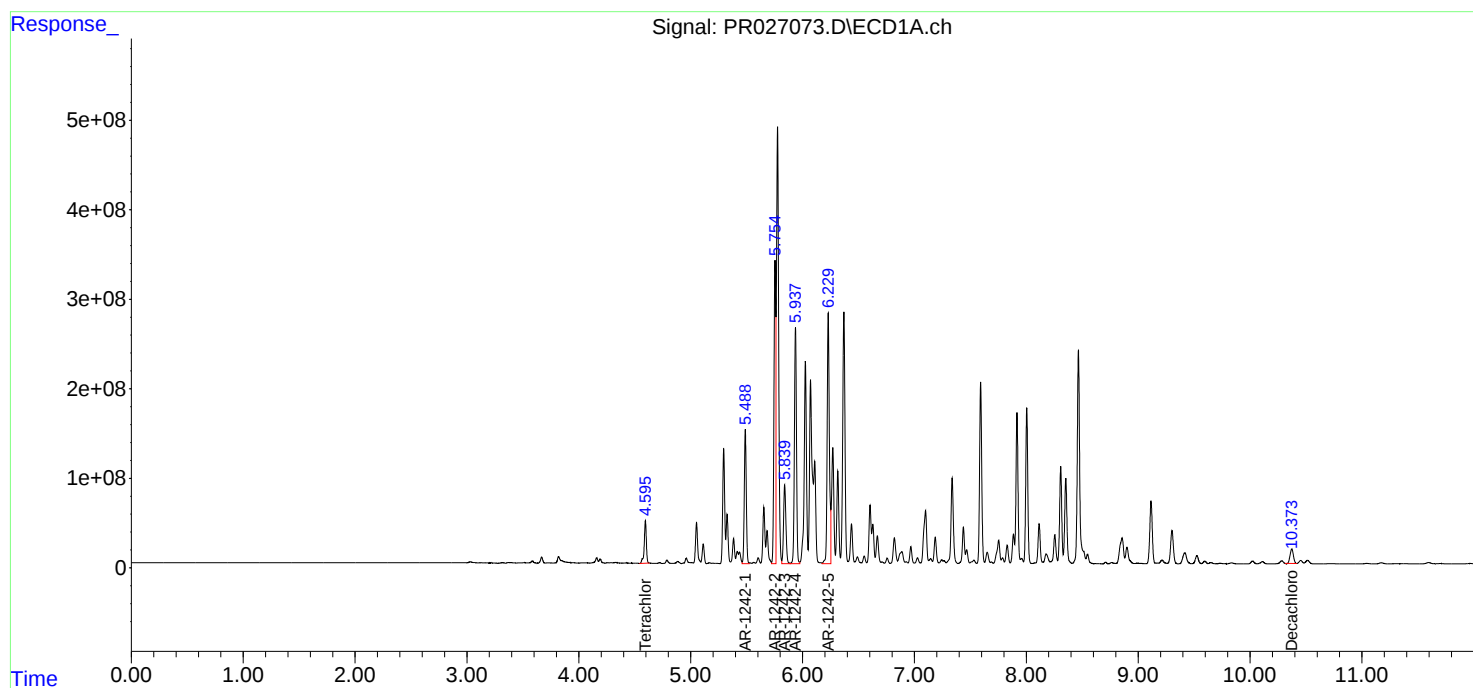
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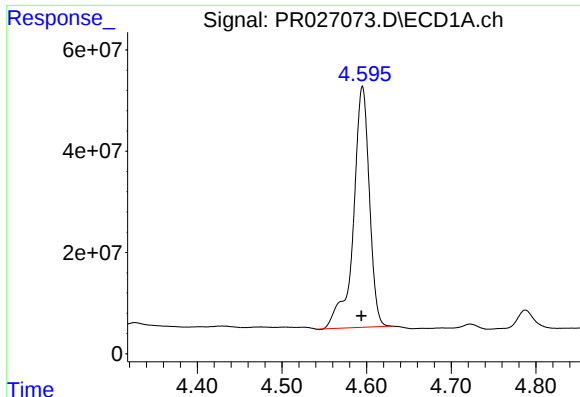
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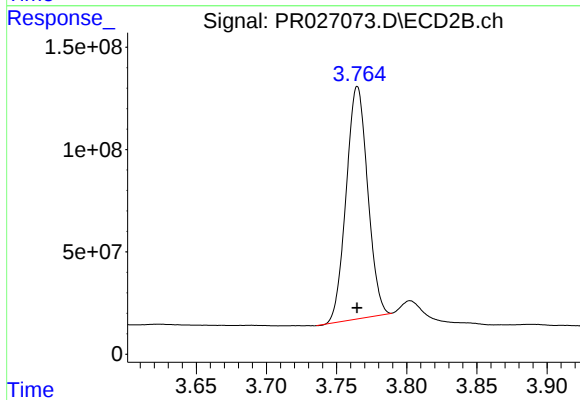
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.001 min
Response: 624638614
Conc: 27.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
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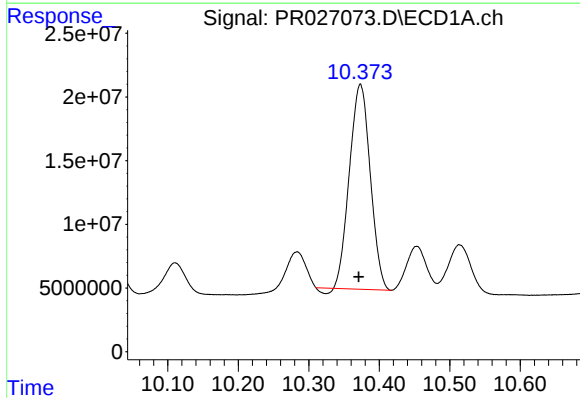
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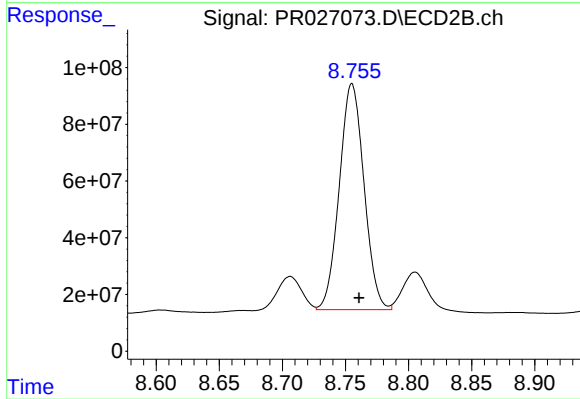
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 1209298268
Conc: 24.44 ng/ml



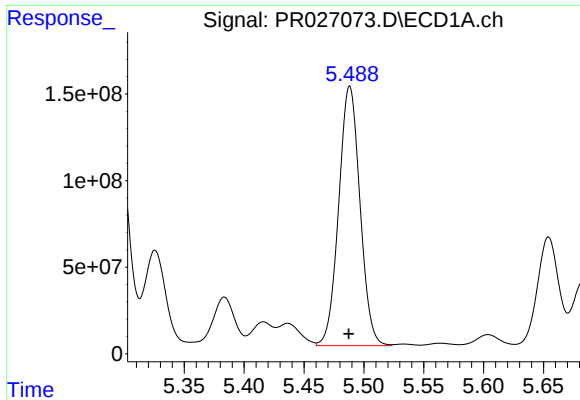
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 327797323
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.006 min
Response: 1086155612
Conc: 22.28 ng/ml m



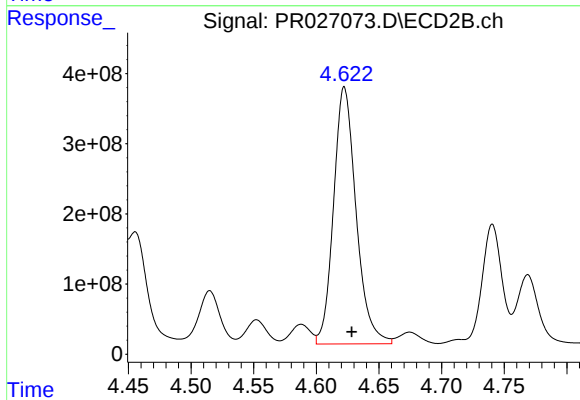
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 1856648772
Conc: 5443.51 ng/ml

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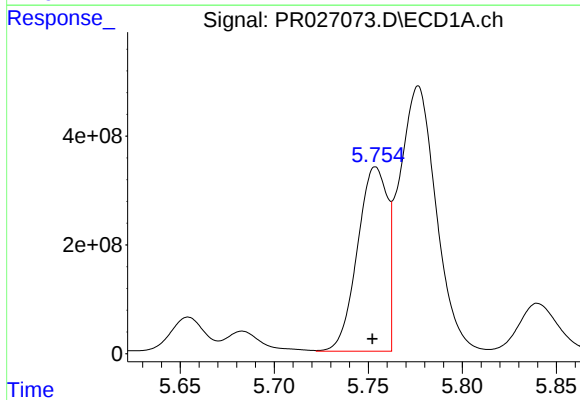
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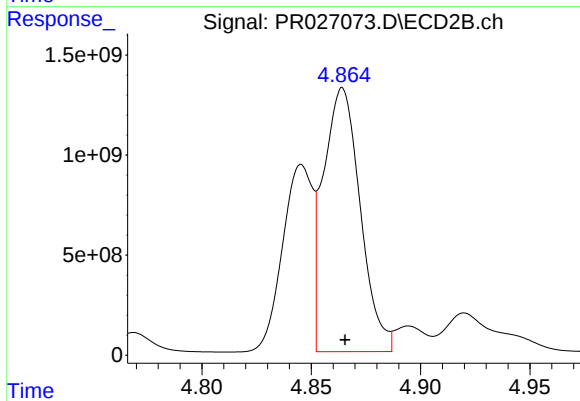
#16 AR-1242-1

R.T.: 4.622 min
Delta R.T.: -0.006 min
Response: 4594047646
Conc: 4525.75 ng/ml



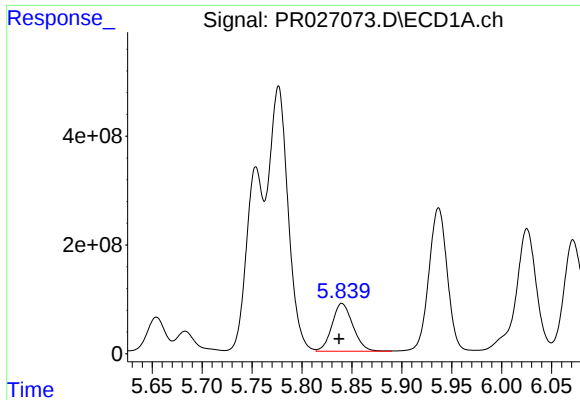
#17 AR-1242-2

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 3761035413
Conc: 7811.81 ng/ml



#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 15474027851
Conc: 8188.36 ng/ml



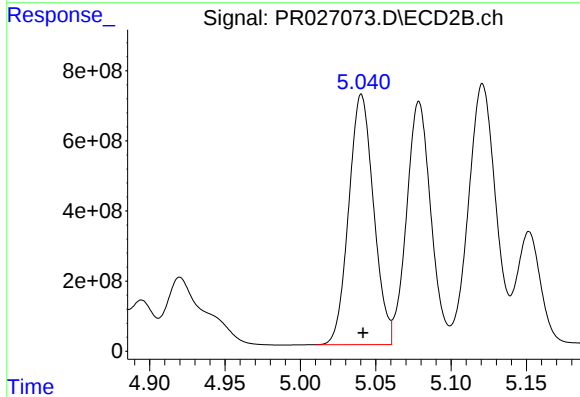
#18 AR-1242-3

R.T.: 5.840 min
Delta R.T.: 0.003 min
Response: 1282246347
Conc: 3053.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPOILS-ICTF-A

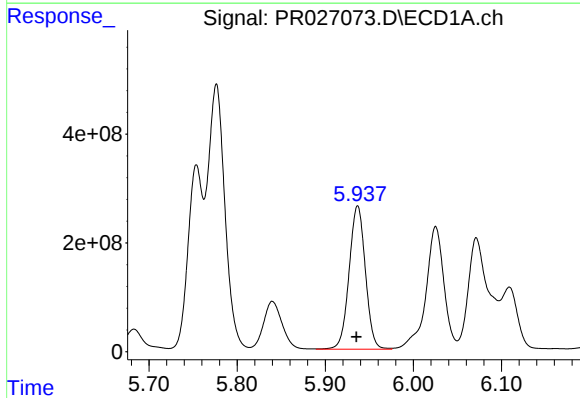
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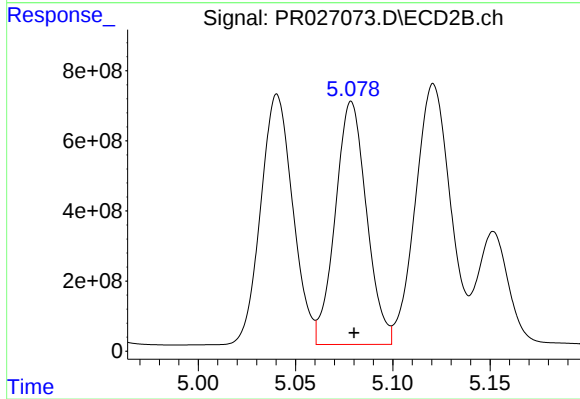
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.001 min
Response: 8193559487
Conc: 8389.30 ng/ml



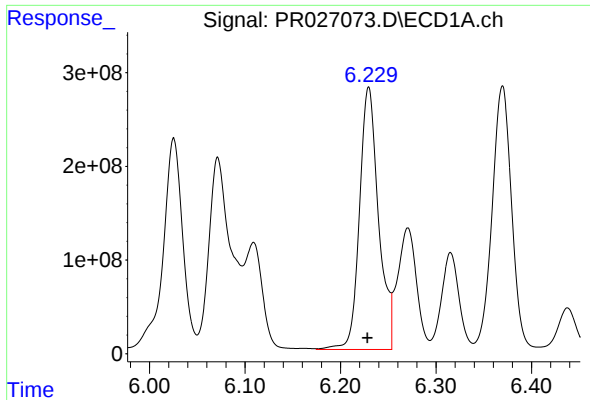
#19 AR-1242-4

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 3388141708
Conc: 9726.22 ng/ml



#19 AR-1242-4

R.T.: 5.079 min
Delta R.T.: -0.001 min
Response: 7752768372
Conc: 10059.03 ng/ml



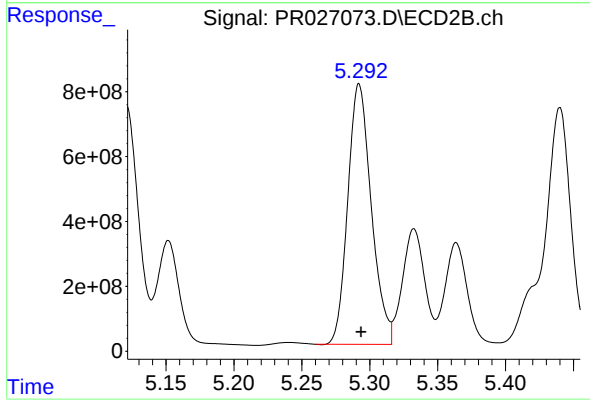
#20 AR-1242-5

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 3871787849
Conc: 11449.13 ng/ml

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#20 AR-1242-5

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 9685004246
Conc: 9245.20 ng/ml