

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 11:12
 Operator : SM\SJ
 Sample : K2182-03
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S8A-S8B(12-16)COMP

Manual Integrations
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 4/8/2019 8:40:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 11:38:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.466	25010005	99064423	15.698	16.911
2) SA Decachlor...	10.041	8.325	31393701	128.1E6	16.756	16.043
Target Compounds						
31) L7 AR-1260-1	7.145	5.961	2992252	8076740	29.359m	18.466m#
32) L7 AR-1260-2	7.400	6.145	3687188	30004502	30.049	45.873m#
33) L7 AR-1260-3	7.756	6.295	2986393	13188016	31.111m	24.935m
34) L7 AR-1260-4	7.980	6.759	4724025	10589945	42.631m	22.708 #
35) L7 AR-1260-5	8.297	7.000	6567944	40361447	30.147	30.313m

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

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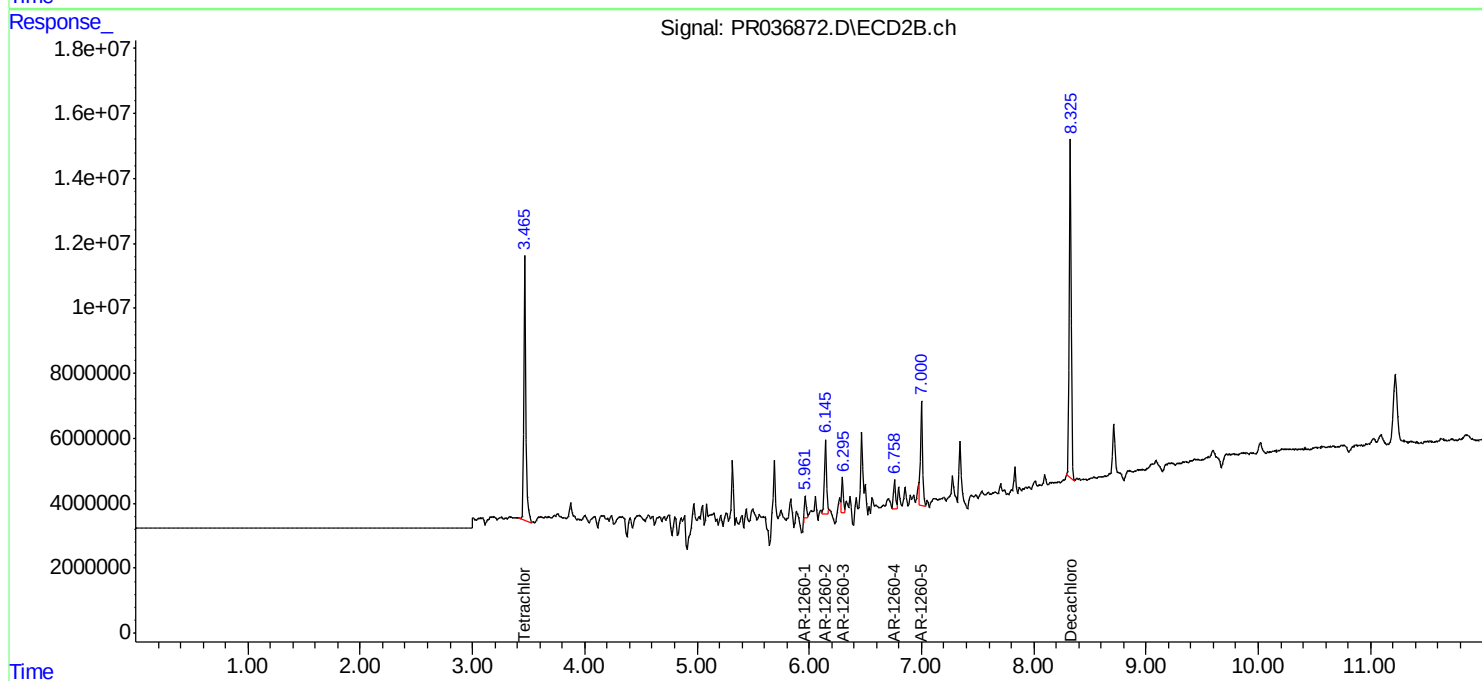
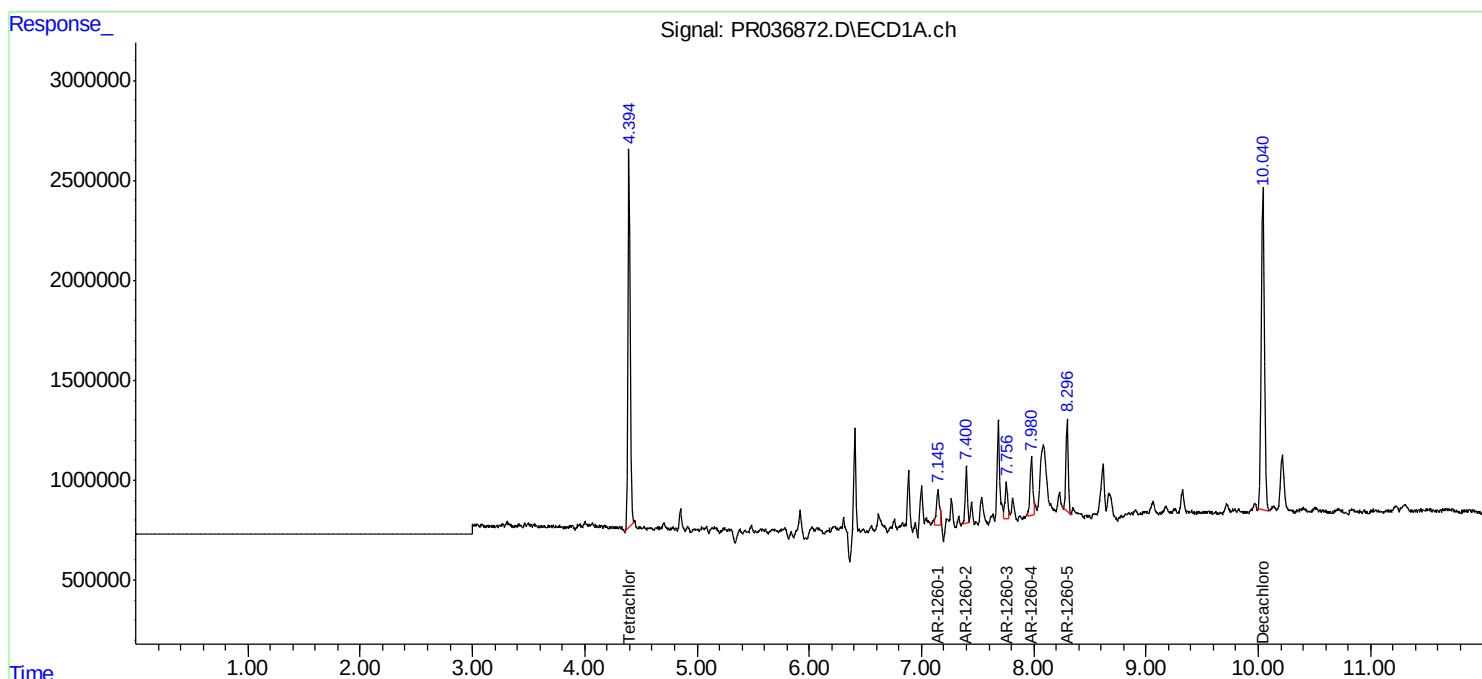
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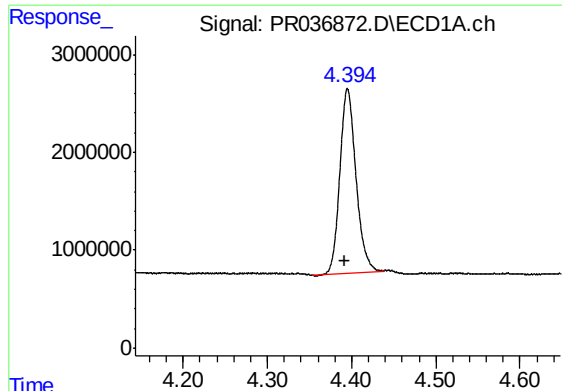
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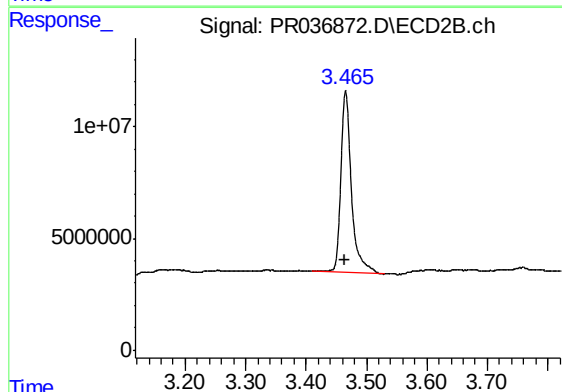
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 25010005
Conc: 15.70 ng/ml

Instrument :
ECD_R
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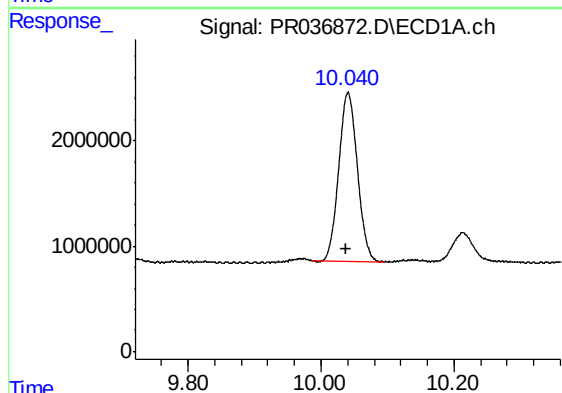
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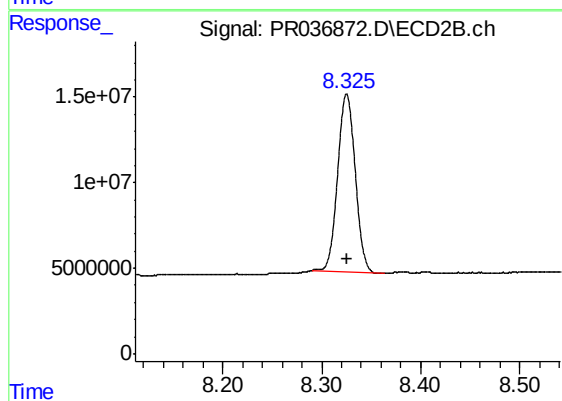
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.002 min
Response: 99064423
Conc: 16.91 ng/ml



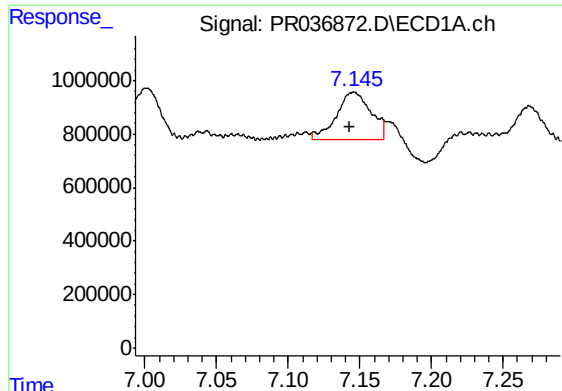
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.002 min
Response: 31393701
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 128058904
Conc: 16.04 ng/ml



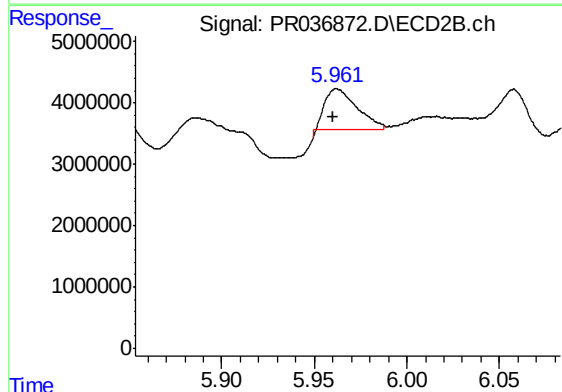
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.002 min
Response: 2992252
Conc: 29.36 ng/ml m

Instrument :
ECD_R
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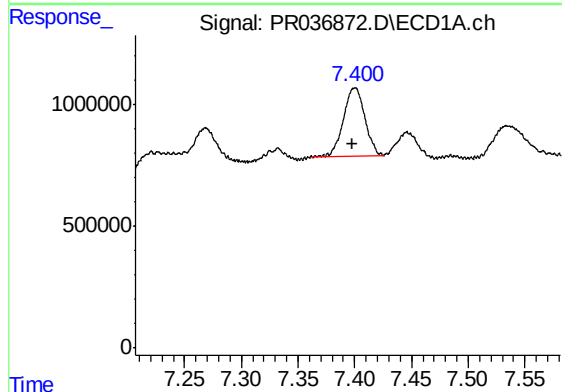
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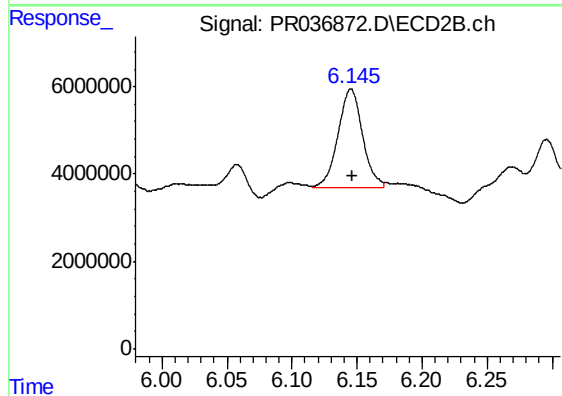
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 8076740
Conc: 18.47 ng/ml m



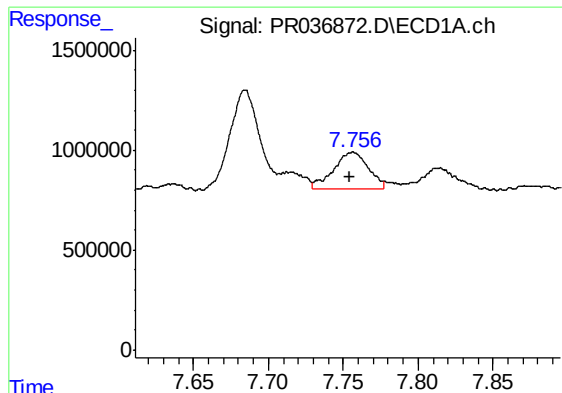
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 3687188
Conc: 30.05 ng/ml



#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 30004502
Conc: 45.87 ng/ml m



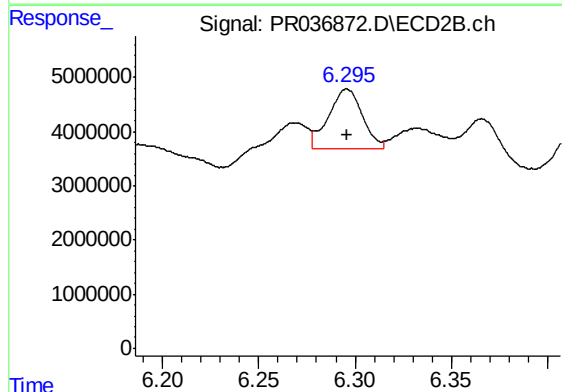
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 2986393
Conc: 31.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S8A-S8B(12-16)COMP

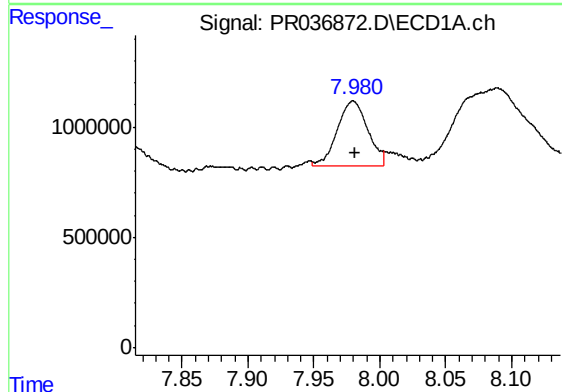
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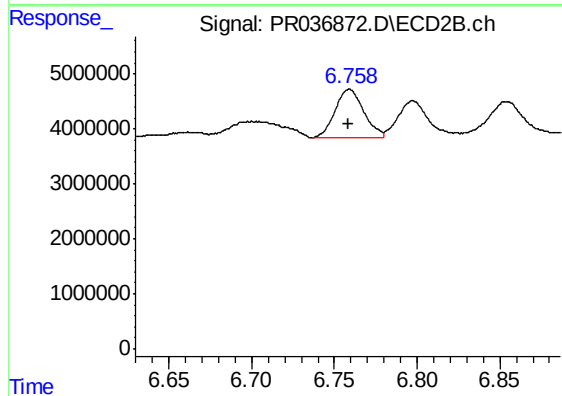
#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 13188016
Conc: 24.94 ng/ml m



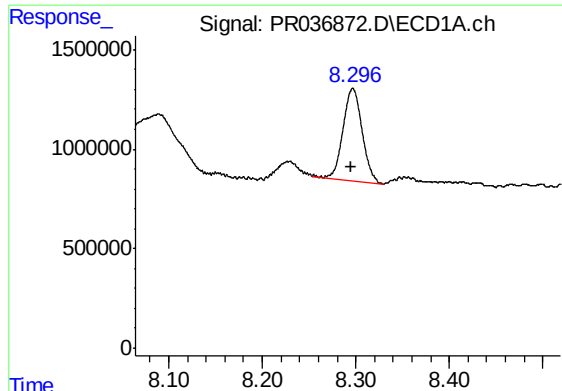
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 4724025
Conc: 42.63 ng/ml m



#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 10589945
Conc: 22.71 ng/ml



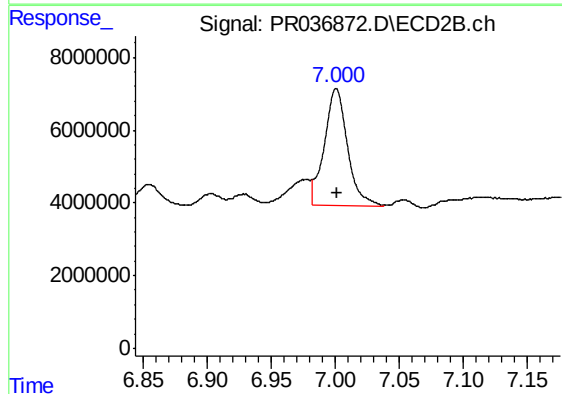
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 6567944
Conc: 30.15 ng/ml

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#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 40361447
Conc: 30.31 ng/ml m