

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 00:36
 Operator : SM\SJ
 Sample : K1965-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BP-HN-MW24IR-20190315

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 03:30:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.400	3.474	29250528	83668712	19.326	20.405
2) SA Decachlor...	10.050	8.334	36421497	125.6E6	20.779	22.710
Target Compounds						
21) L5 AR-1248-1	5.560	4.532	1433327	4017591	27.067m	26.440m
22) L5 AR-1248-2	5.831	4.755	1775464	5727119	22.510	27.354
23) L5 AR-1248-3	6.033	4.794	2763806	3888716	30.695m	18.066 #
24) L5 AR-1248-4	6.435	4.962	2998759	8372471	28.256	31.388
25) L5 AR-1248-5	6.474	5.345	3426133	10313462	33.736	34.120

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

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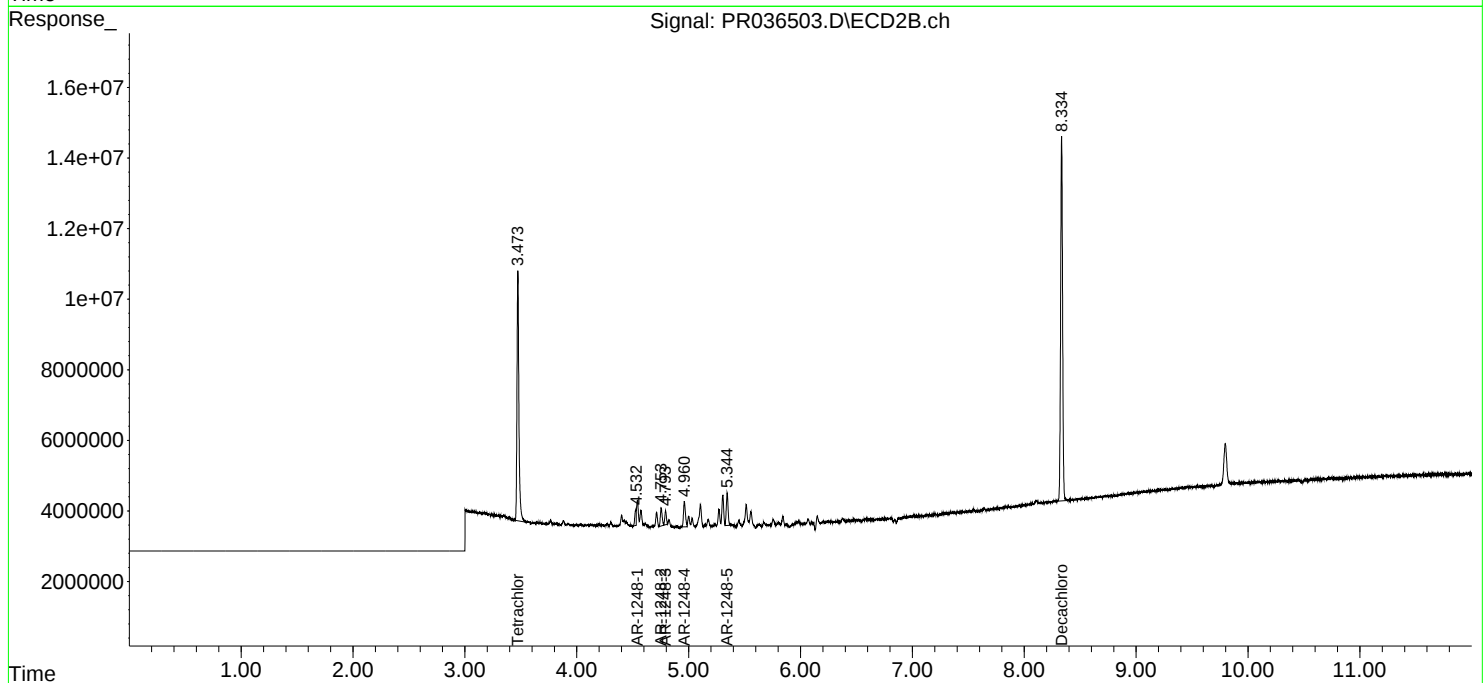
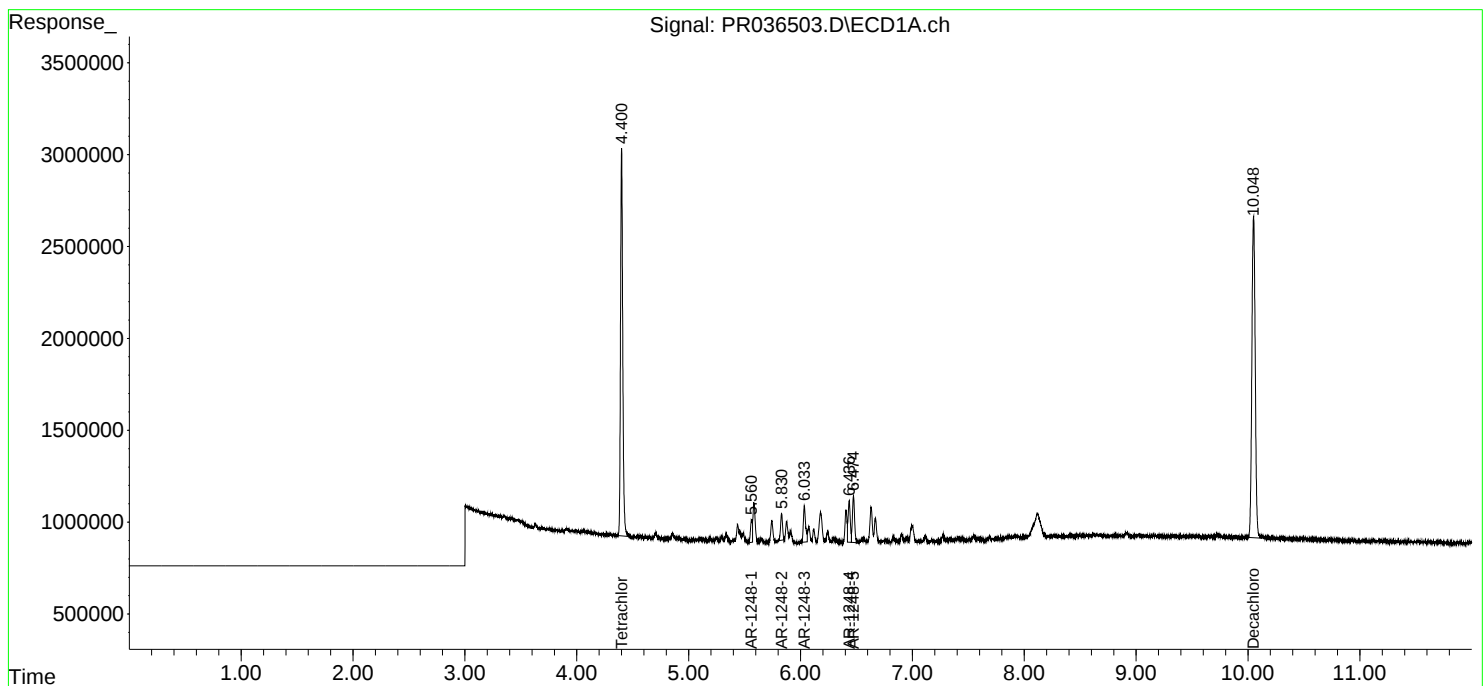
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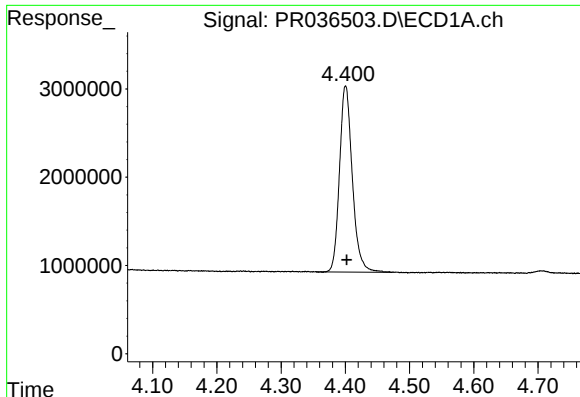
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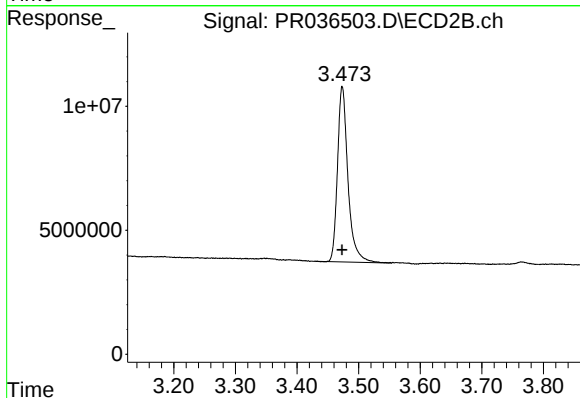
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 29250528
Conc: 19.33 ng/ml

Instrument :
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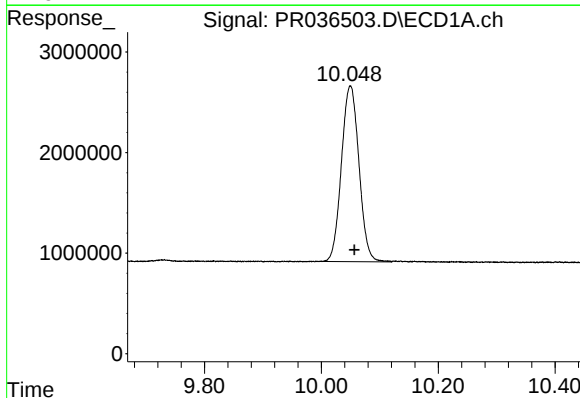
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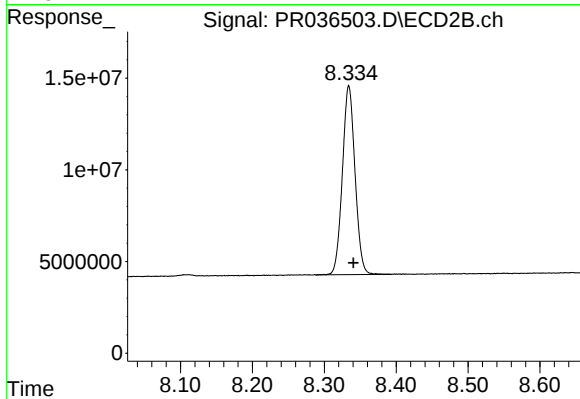
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 83668712
Conc: 20.40 ng/ml



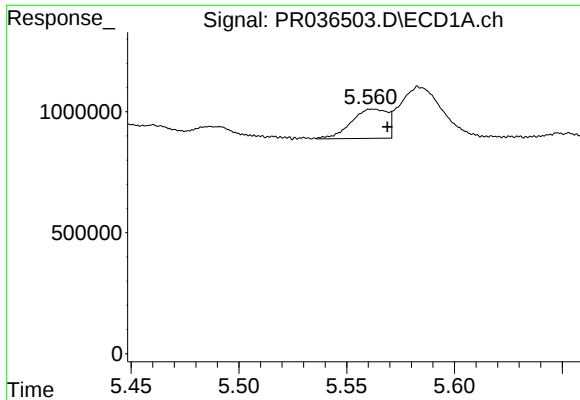
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.007 min
Response: 36421497
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.006 min
Response: 125639971
Conc: 22.71 ng/ml



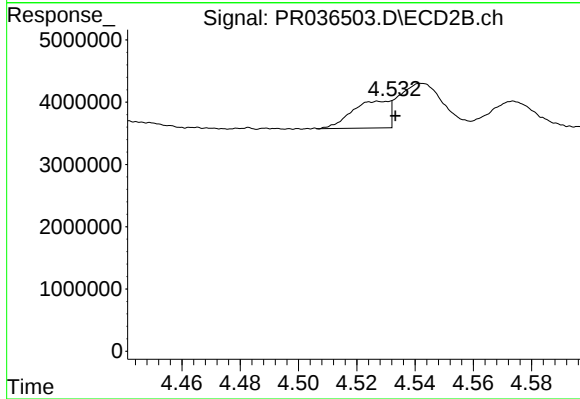
#21 AR-1248-1

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 1433327
Conc: 27.07 ng/ml m

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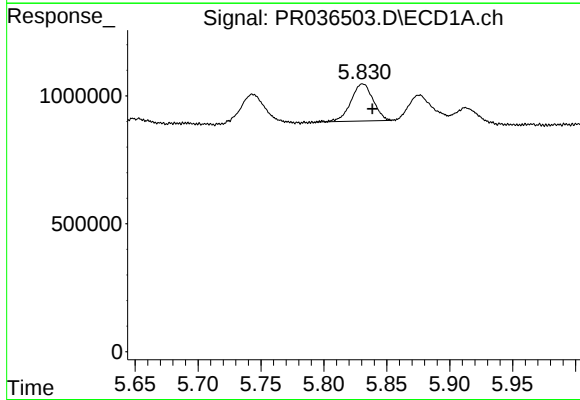
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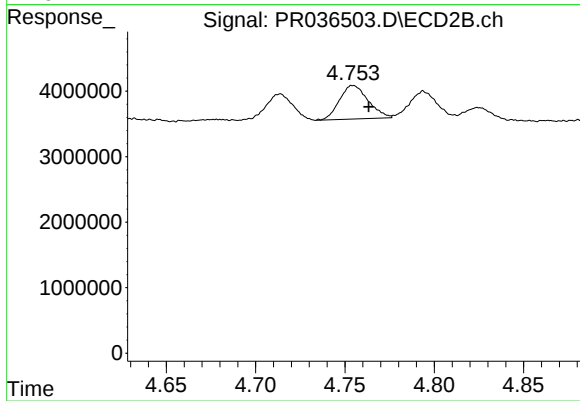
#21 AR-1248-1

R.T.: 4.532 min
Delta R.T.: -0.001 min
Response: 4017591
Conc: 26.44 ng/ml m



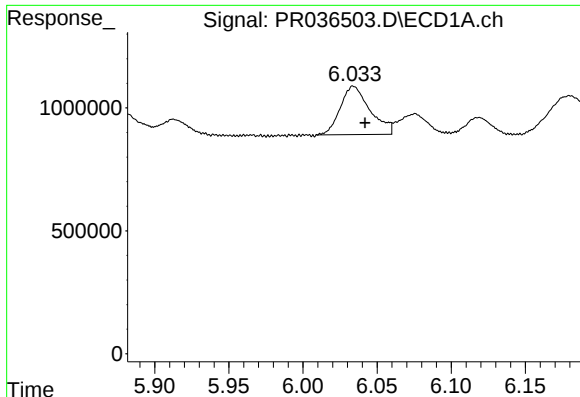
#22 AR-1248-2

R.T.: 5.831 min
Delta R.T.: -0.008 min
Response: 1775464
Conc: 22.51 ng/ml



#22 AR-1248-2

R.T.: 4.755 min
Delta R.T.: -0.009 min
Response: 5727119
Conc: 27.35 ng/ml



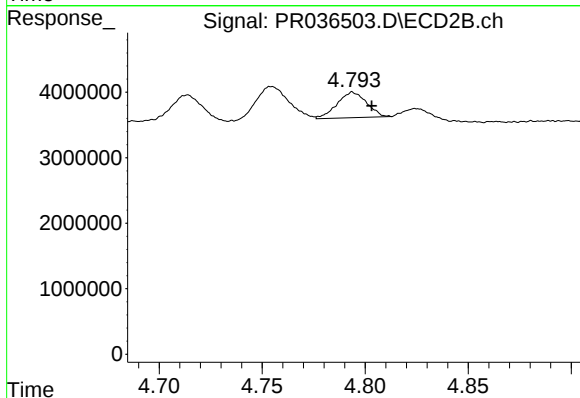
#23 AR-1248-3

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2763806
Conc: 30.70 ng/ml m

Instrument :
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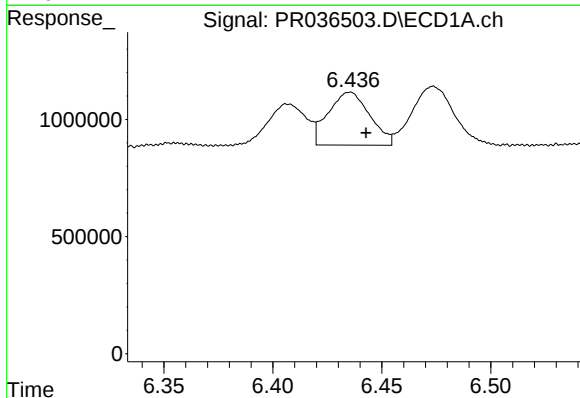
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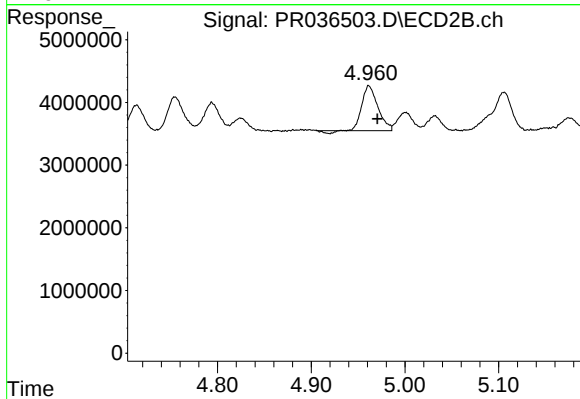
#23 AR-1248-3

R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 3888716
Conc: 18.07 ng/ml



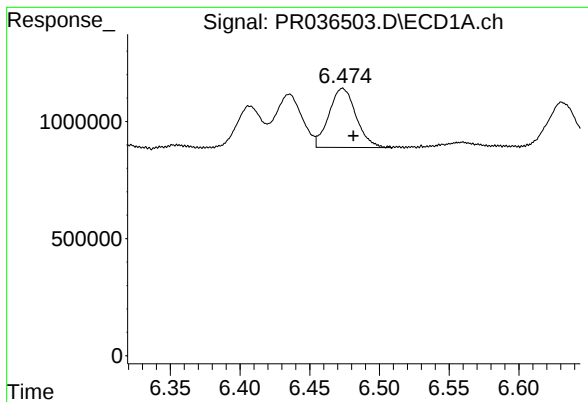
#24 AR-1248-4

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 2998759
Conc: 28.26 ng/ml



#24 AR-1248-4

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 8372471
Conc: 31.39 ng/ml



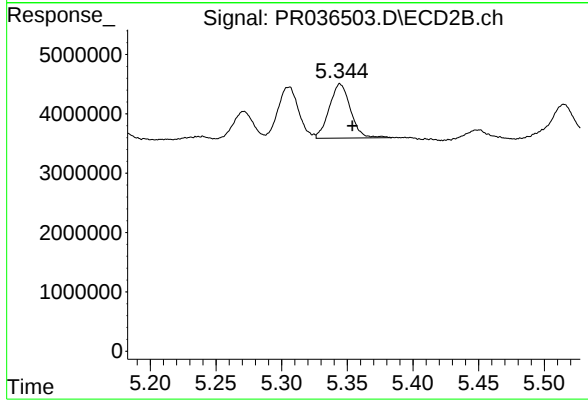
#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 3426133
Conc: 33.74 ng/ml

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#25 AR-1248-5

R.T.: 5.345 min
Delta R.T.: -0.009 min
Response: 10313462
Conc: 34.12 ng/ml