

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 16:18
 Operator : SM\SJ
 Sample : K1856-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW307D-20190311

Manual Integrations
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 3/15/2019 8:30:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:38:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.409	3.482	28050711	88574234	17.650	16.865
2) SA Decachlor...	10.067	8.352	28305581	101.0E6	17.699	15.392
Target Compounds						
16) L4 AR-1242-1	5.570	4.535	1305202	4732396	29.788	31.808
17) L4 AR-1242-2	5.597	4.551	2043221	3815256	29.830m	16.315 #
18) L4 AR-1242-3	5.660	4.725	663600	5664170	15.878m	47.145m#
19) L4 AR-1242-4	5.748	4.804	1756859	12945204	51.139	113.155m#
20) L4 AR-1242-5	6.483	5.315	2646801	9900631	64.400	56.099m

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

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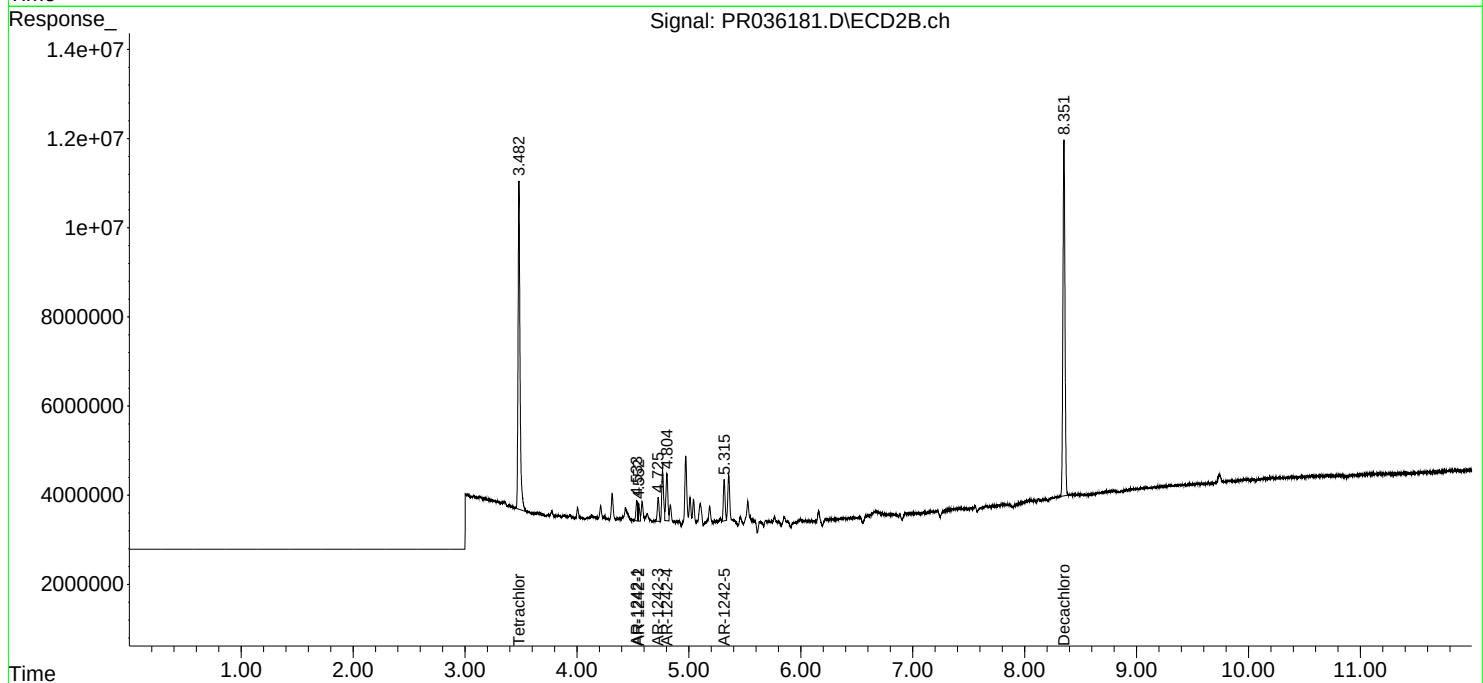
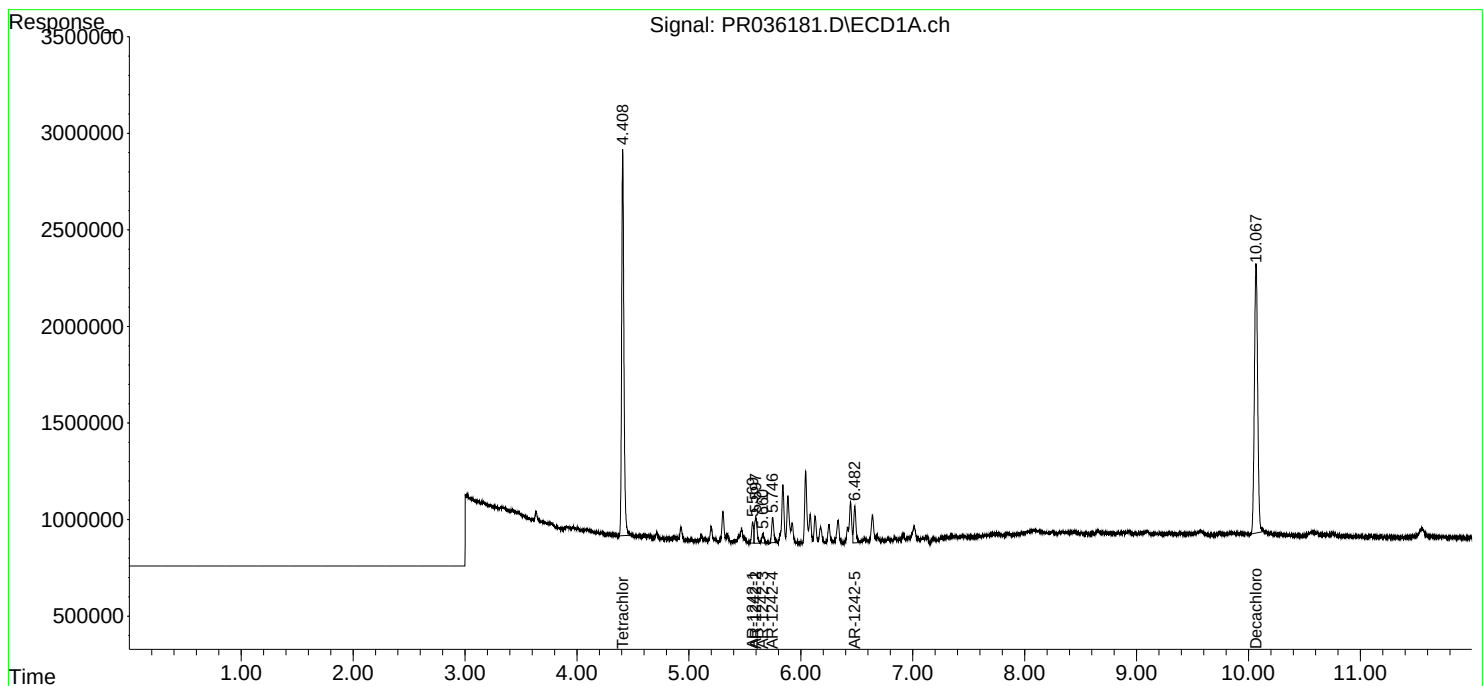
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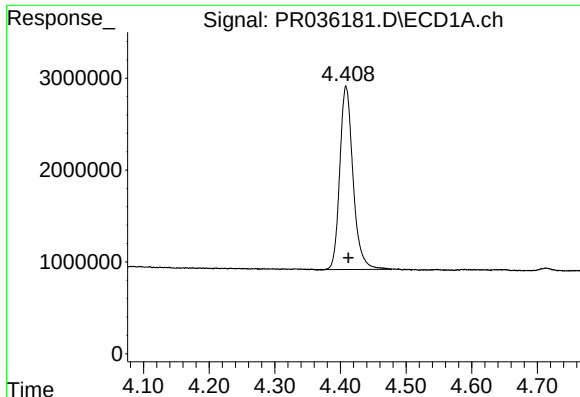
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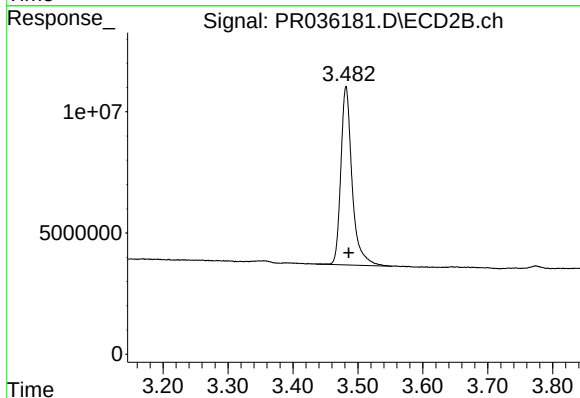
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 28050711
Conc: 17.65 ng/ml

Instrument :
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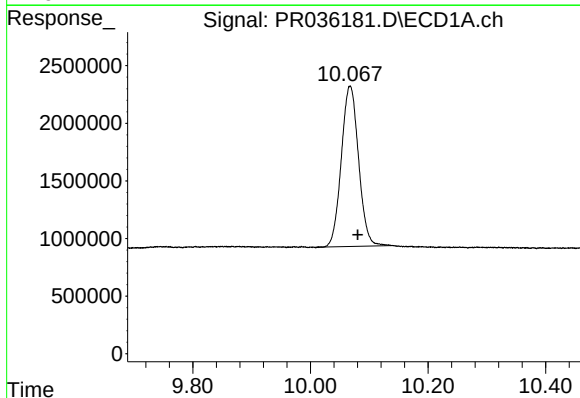
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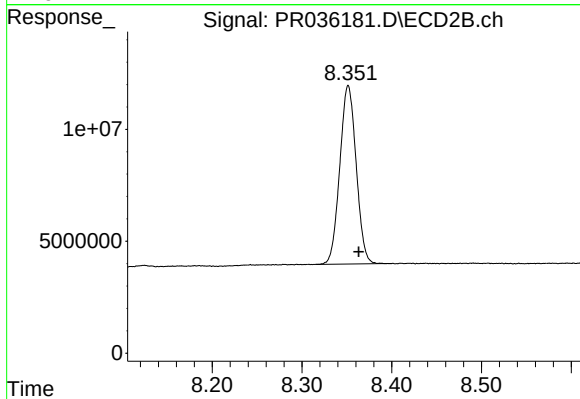
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.004 min
Response: 88574234
Conc: 16.87 ng/ml



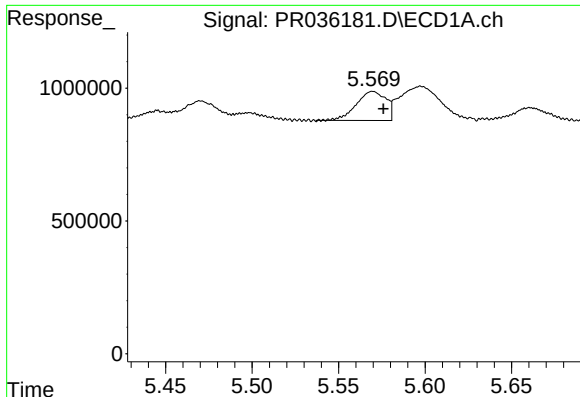
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.013 min
Response: 28305581
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 101030797
Conc: 15.39 ng/ml



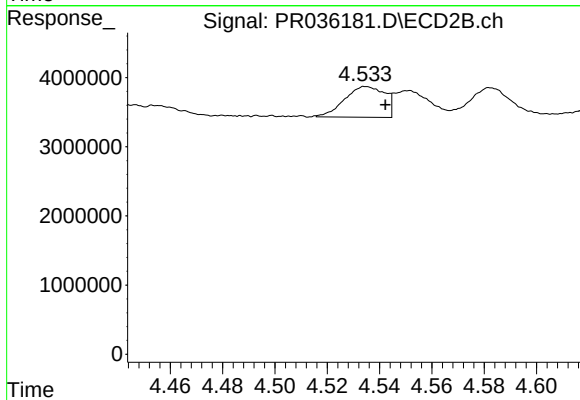
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 1305202
Conc: 29.79 ng/ml

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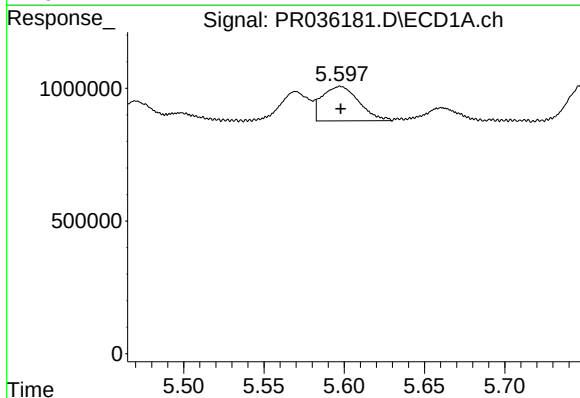
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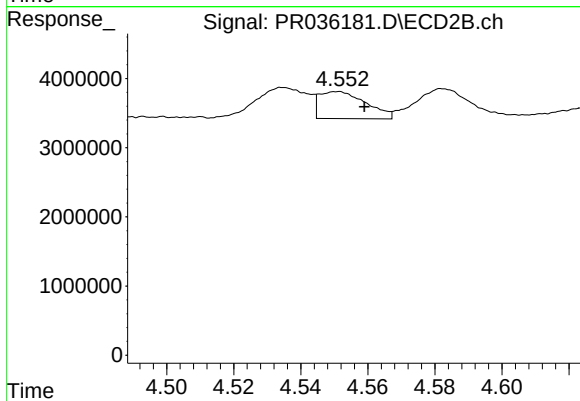
#16 AR-1242-1

R.T.: 4.535 min
Delta R.T.: -0.007 min
Response: 4732396
Conc: 31.81 ng/ml



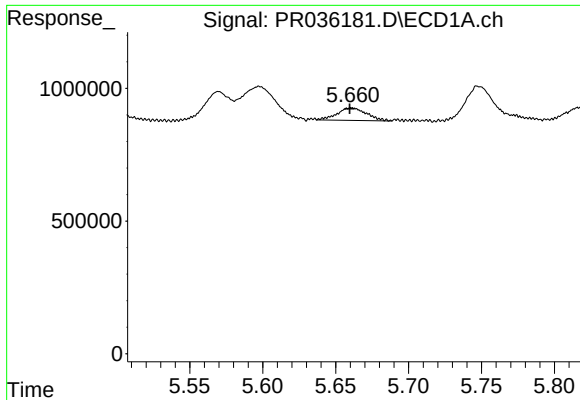
#17 AR-1242-2

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 2043221
Conc: 29.83 ng/ml m



#17 AR-1242-2

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 3815256
Conc: 16.31 ng/ml



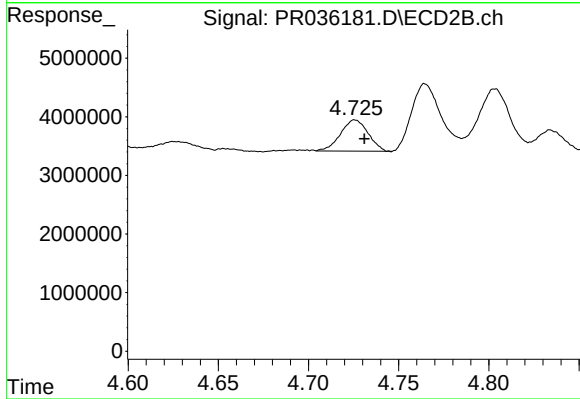
#18 AR-1242-3

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 663600
Conc: 15.88 ng/ml m

Instrument :
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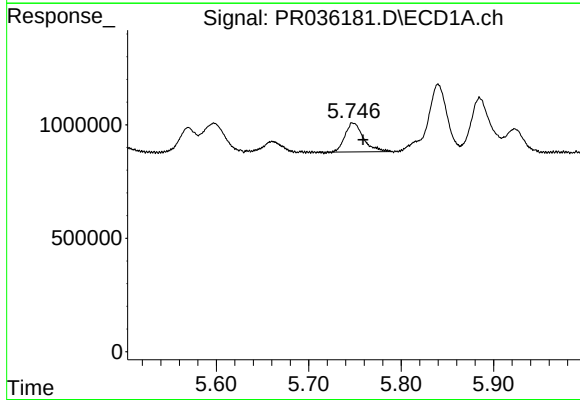
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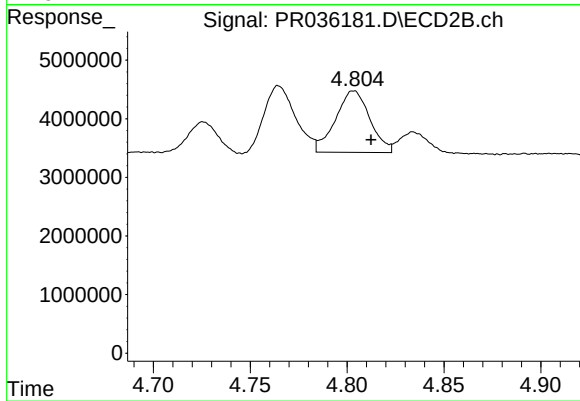
#18 AR-1242-3

R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 5664170
Conc: 47.15 ng/ml m



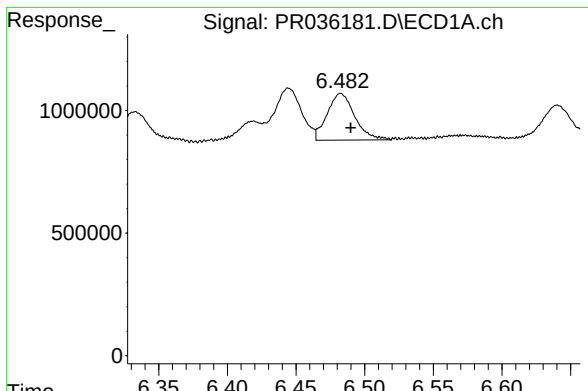
#19 AR-1242-4

R.T.: 5.748 min
Delta R.T.: -0.011 min
Response: 1756859
Conc: 51.14 ng/ml



#19 AR-1242-4

R.T.: 4.804 min
Delta R.T.: -0.008 min
Response: 12945204
Conc: 113.16 ng/ml m



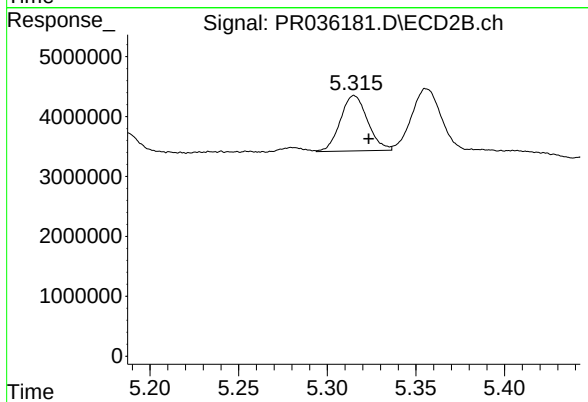
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: -0.007 min
Response: 2646801
Conc: 64.40 ng/ml

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#20 AR-1242-5

R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 9900631
Conc: 56.10 ng/ml m