

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 22:06
 Operator : SM\SJ
 Sample : K1856-12
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW306D-20190311

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 14:50:50 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...	4.410	3.483	33872999	108.9E6	21.314	20.735
2) SA Decachlor...	10.067	8.350	23486862	85112815	14.686	12.967
Target Compounds						
16) L4 AR-1242-1	5.571	4.536	2024141	6615157	46.196	44.462
17) L4 AR-1242-2	5.594	4.552	2063968	5123069	30.133	21.907 #
18) L4 AR-1242-3	5.594	4.726	2063968	4614581	49.384	38.409
19) L4 AR-1242-4	5.751	4.805	1453525	6295476	42.309m	55.029 #
20) L4 AR-1242-5	6.482	5.316	995550	5425831	24.223m	30.744 #

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

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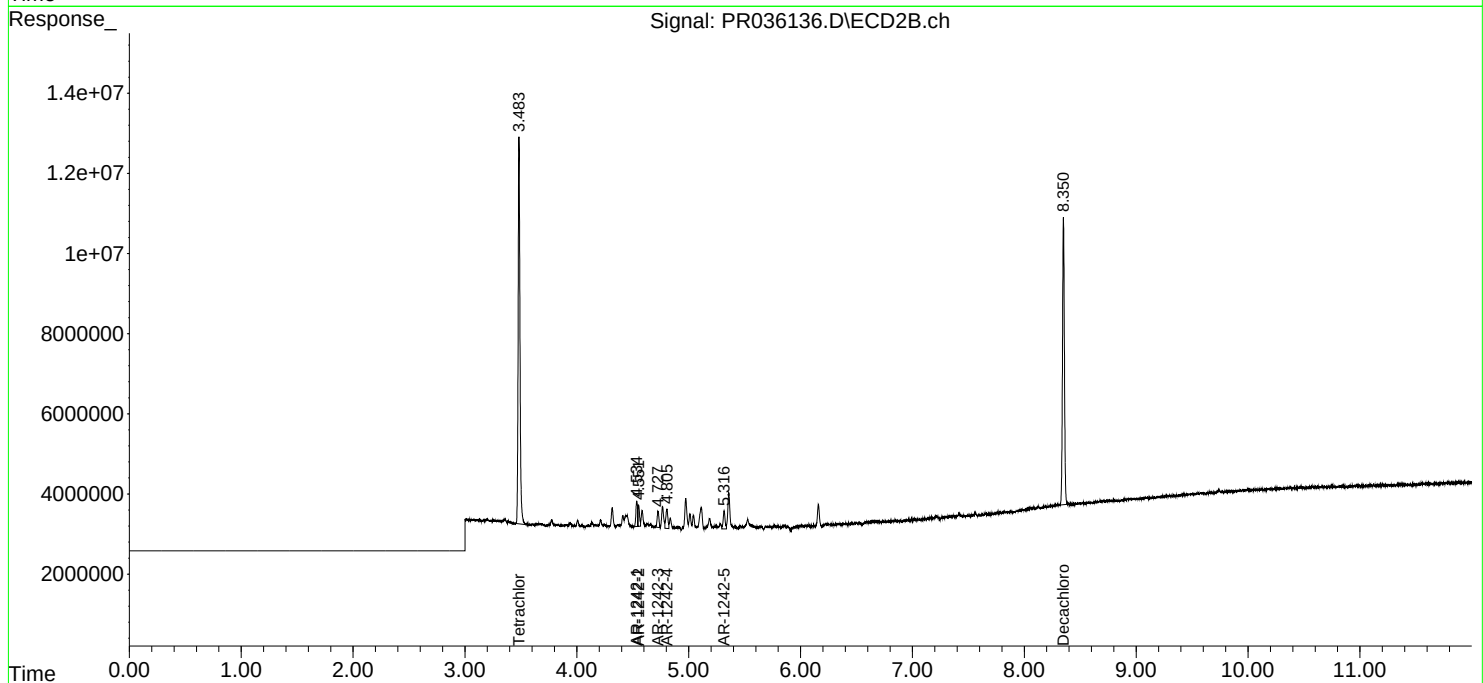
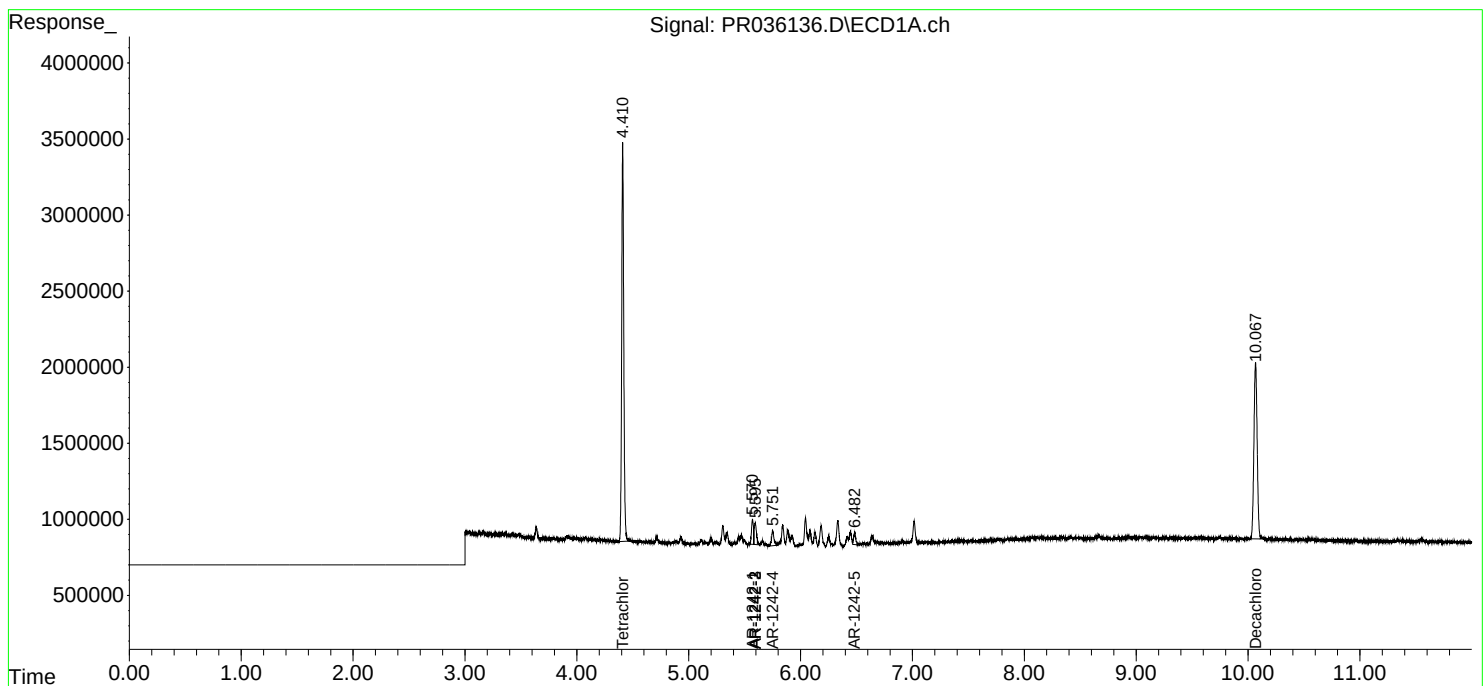
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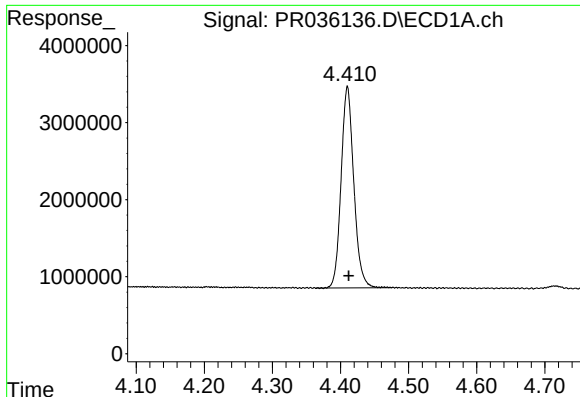
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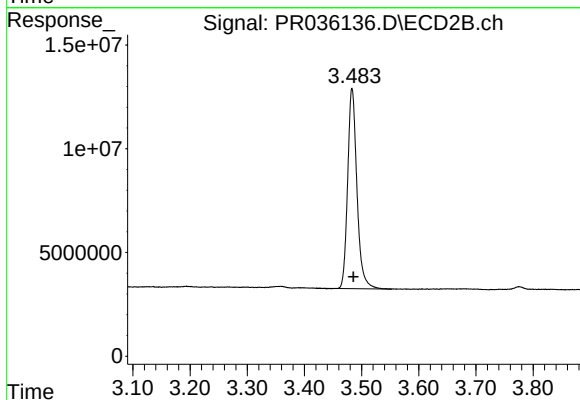
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 33872999
Conc: 21.31 ng/ml

Instrument :
ECD_R
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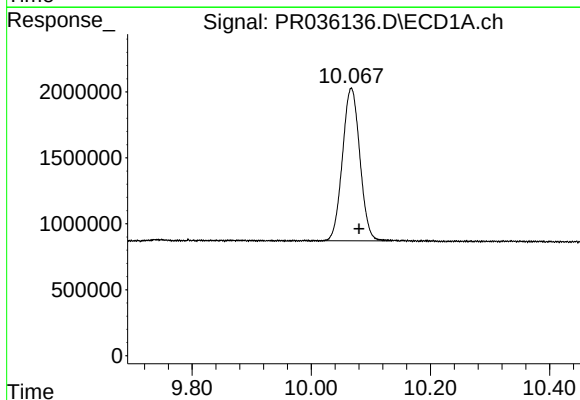
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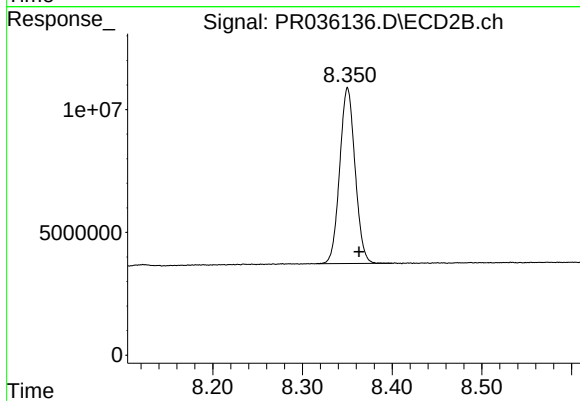
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.002 min
Response: 108899075
Conc: 20.74 ng/ml



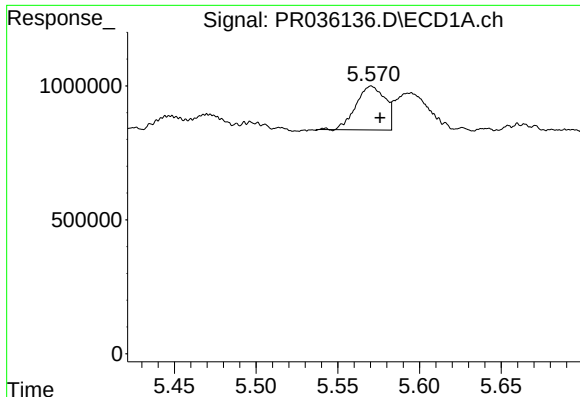
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.013 min
Response: 23486862
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 85112815
Conc: 12.97 ng/ml



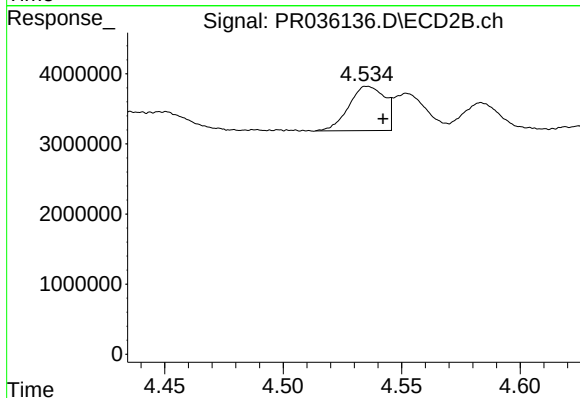
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 2024141
Conc: 46.20 ng/ml

Instrument :
ECD_R
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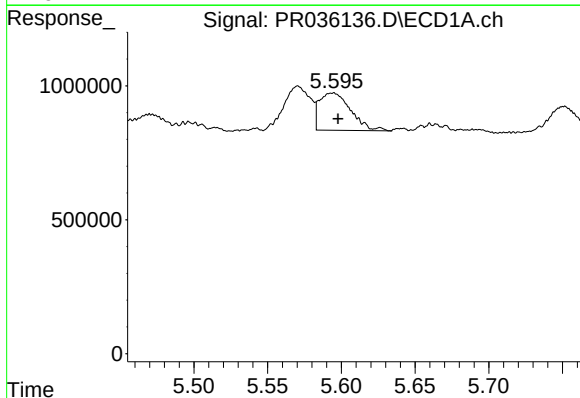
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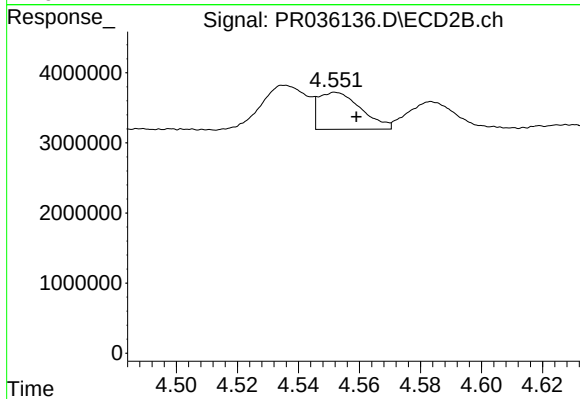
#16 AR-1242-1

R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 6615157
Conc: 44.46 ng/ml



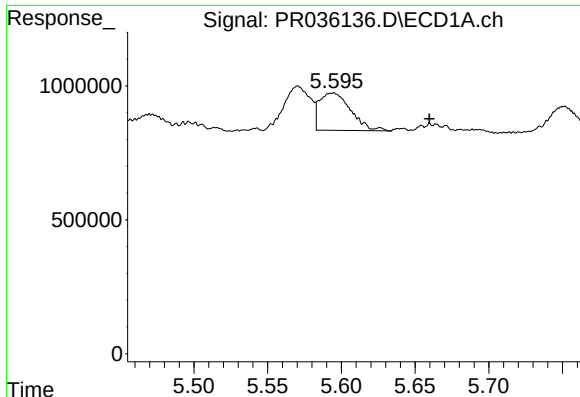
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 2063968
Conc: 30.13 ng/ml



#17 AR-1242-2

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 5123069
Conc: 21.91 ng/ml



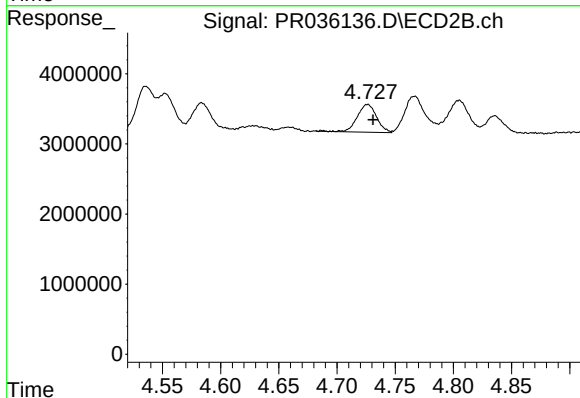
#18 AR-1242-3

R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 2063968
Conc: 49.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311

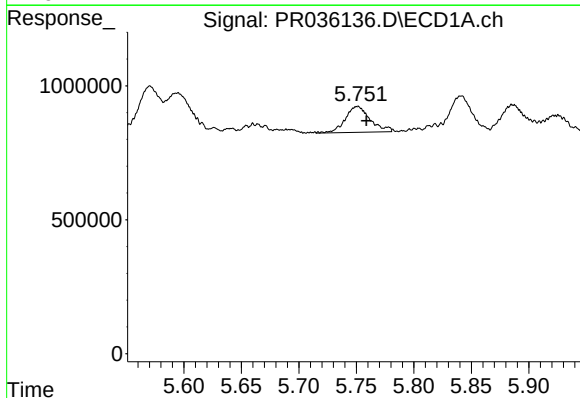
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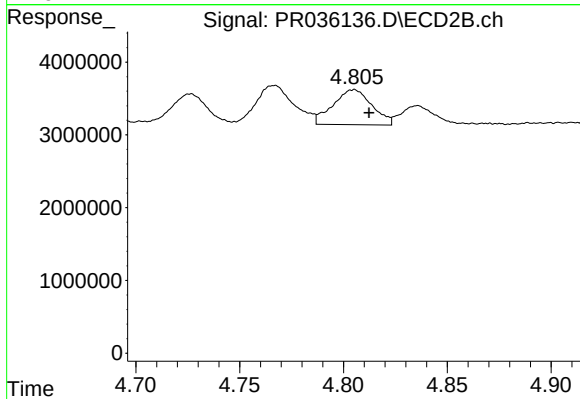
#18 AR-1242-3

R.T.: 4.726 min
Delta R.T.: -0.005 min
Response: 4614581
Conc: 38.41 ng/ml



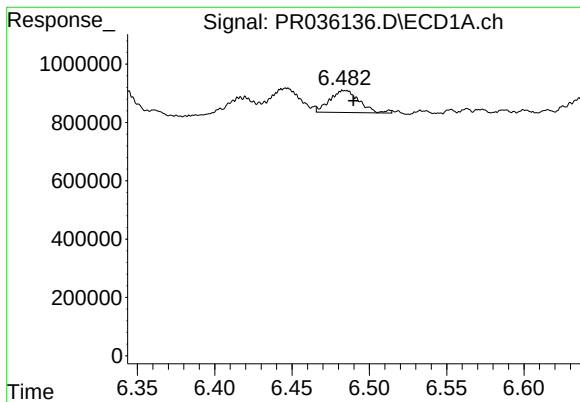
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 1453525
Conc: 42.31 ng/ml m



#19 AR-1242-4

R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 6295476
Conc: 55.03 ng/ml



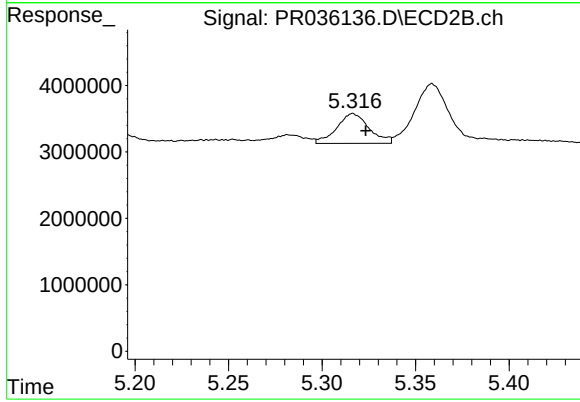
#20 AR-1242-5

R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 995550
Conc: 24.22 ng/ml m

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#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 5425831
Conc: 30.74 ng/ml