

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 23:53
 Operator : SM\SJ
 Sample : K1963-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW30311-20190315

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:05:12 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	3.473	25637505	73992602	16.939	18.045
2) SA Decachlor...	10.050	8.335	20338941	67818800	11.604	12.259
Target Compounds						
21) L5 AR-1248-1	5.562	4.531	8702097	30803728	164.330	202.723m
22) L5 AR-1248-2	5.830	4.755	8761151	24264585	111.078m	115.892
23) L5 AR-1248-3	6.034	4.793	11397727	26272427	126.585	122.058
24) L5 AR-1248-4	6.434	4.962	2522886	35956150	23.772	134.797 #
25) L5 AR-1248-5	6.473	5.344	2573650	7780202	25.342	25.739

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

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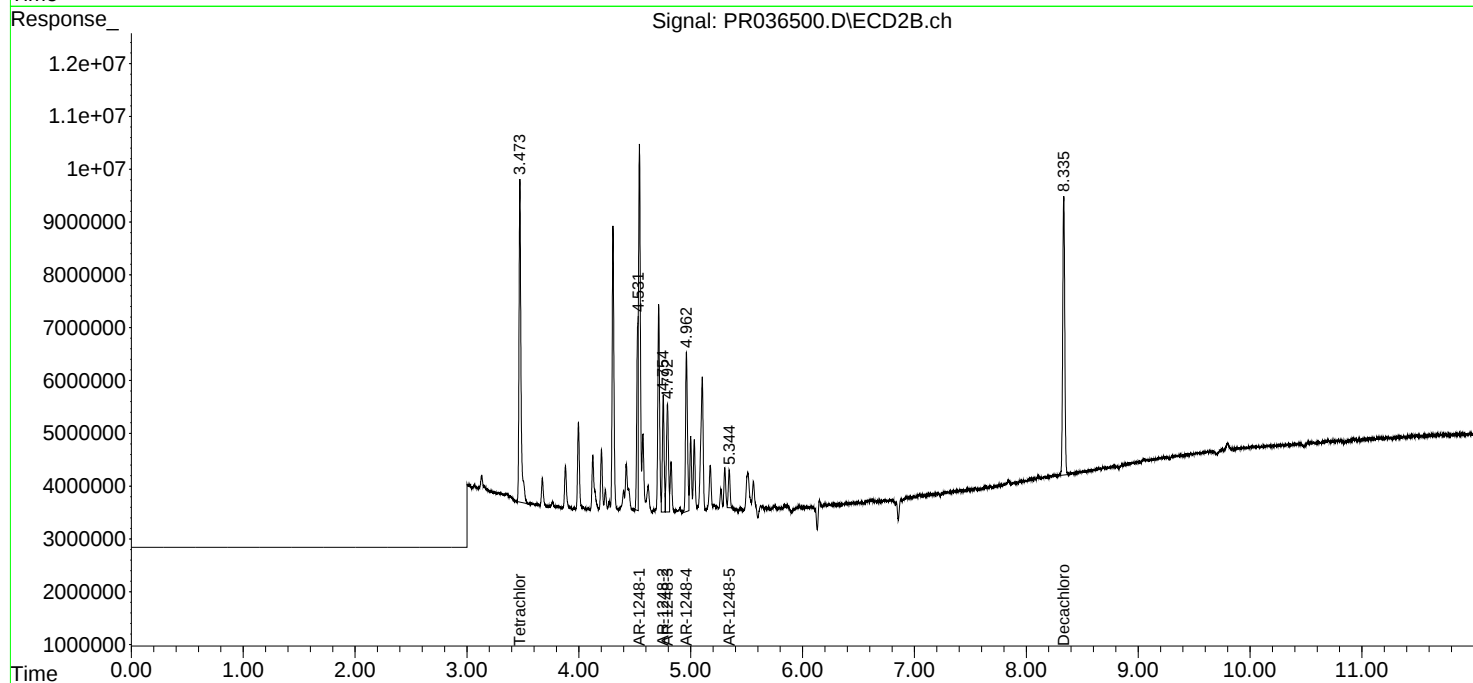
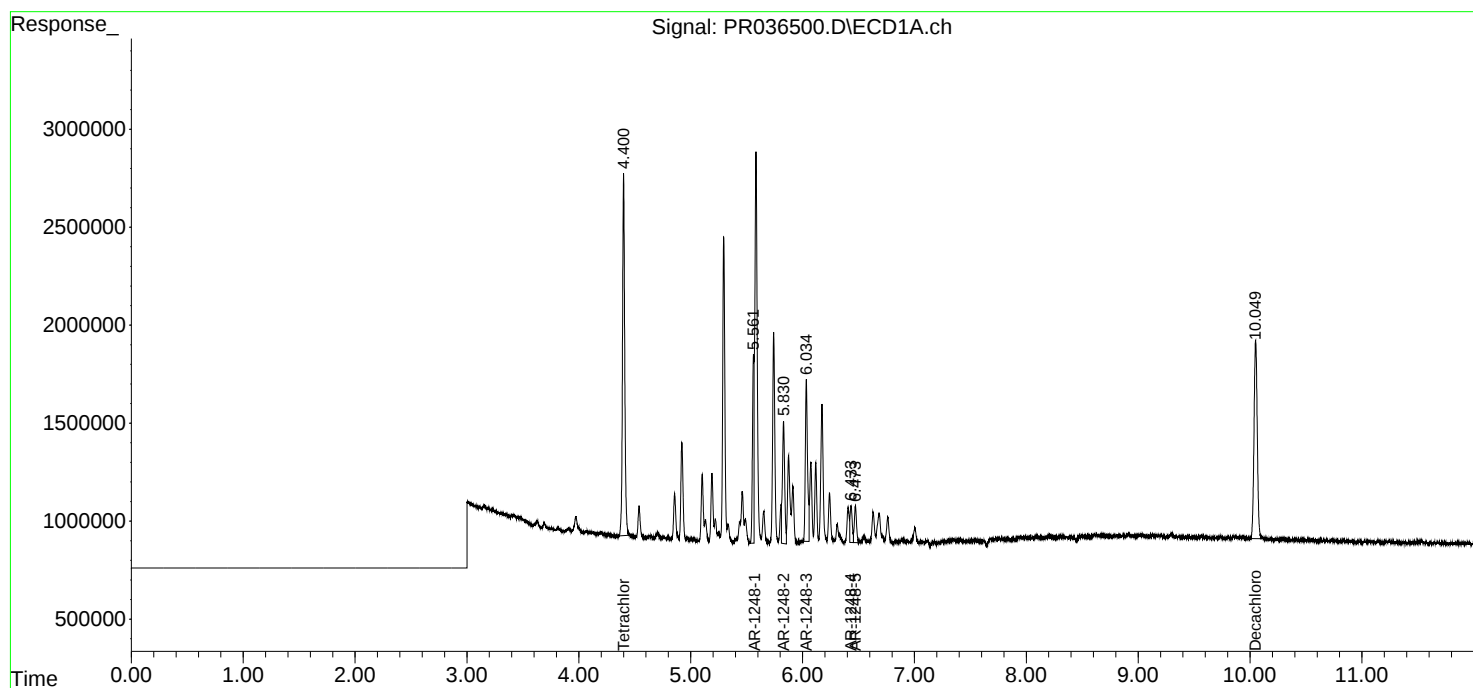
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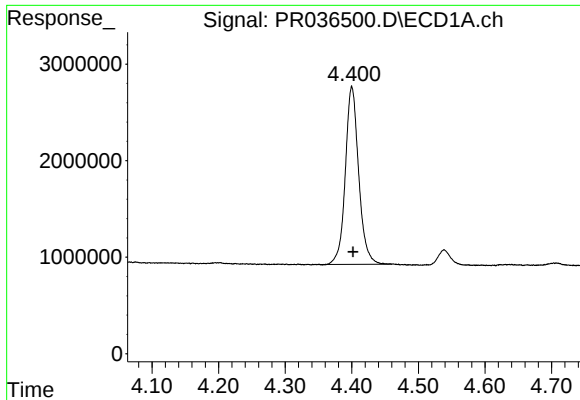
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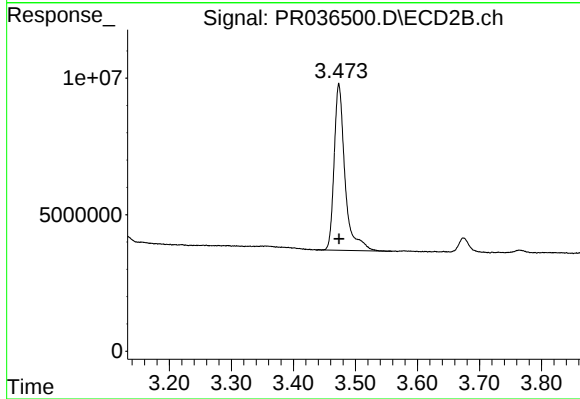
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 25637505
Conc: 16.94 ng/ml

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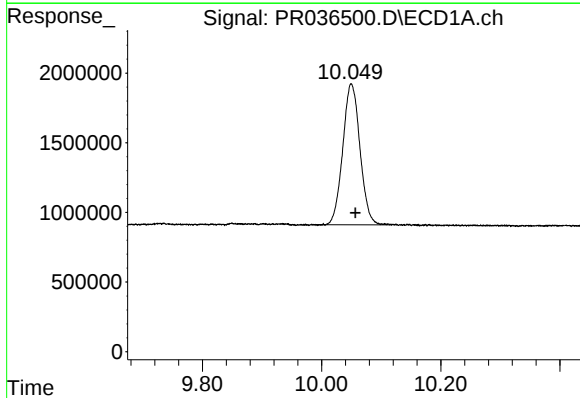
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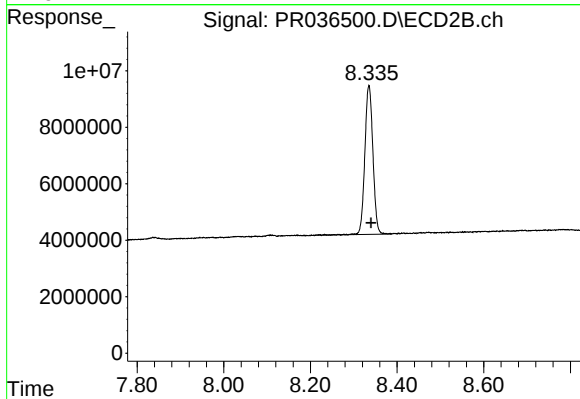
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 73992602
Conc: 18.05 ng/ml



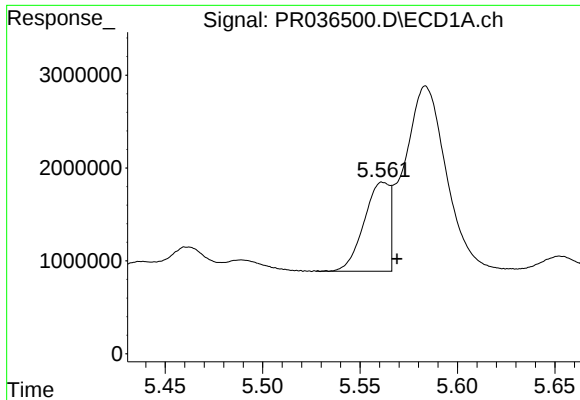
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.007 min
Response: 20338941
Conc: 11.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 67818800
Conc: 12.26 ng/ml



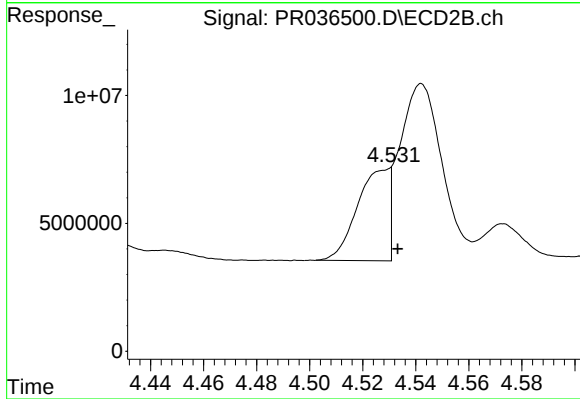
#21 AR-1248-1

R.T.: 5.562 min
Delta R.T.: -0.007 min
Response: 8702097
Conc: 164.33 ng/ml

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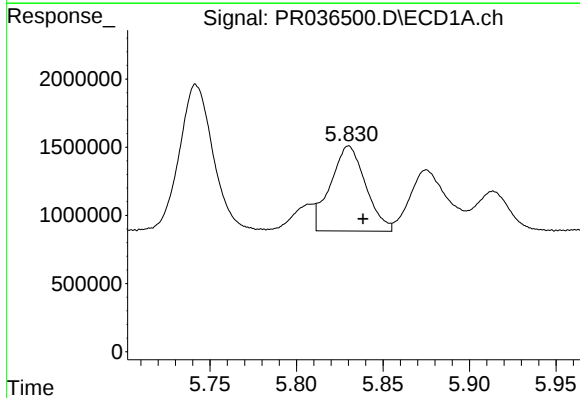
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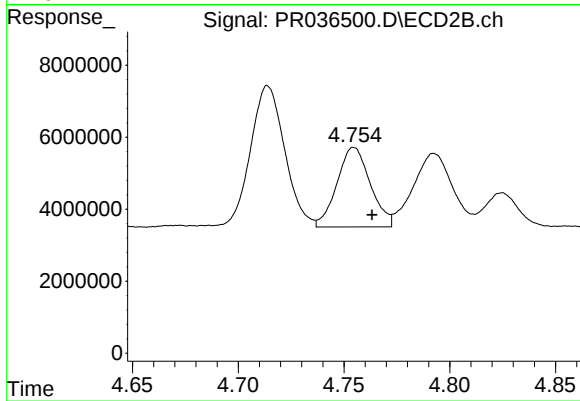
#21 AR-1248-1

R.T.: 4.531 min
Delta R.T.: -0.003 min
Response: 30803728
Conc: 202.72 ng/ml m



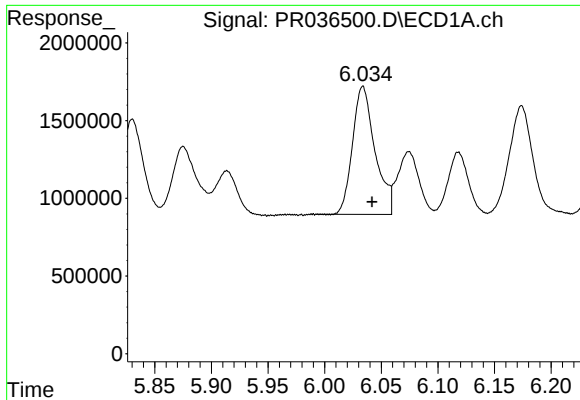
#22 AR-1248-2

R.T.: 5.830 min
Delta R.T.: -0.008 min
Response: 8761151
Conc: 111.08 ng/ml m



#22 AR-1248-2

R.T.: 4.755 min
Delta R.T.: -0.009 min
Response: 24264585
Conc: 115.89 ng/ml



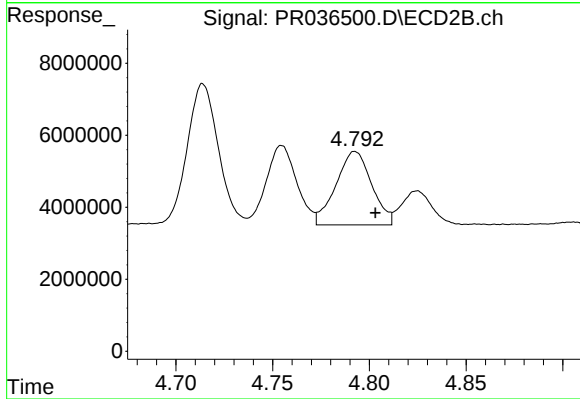
#23 AR-1248-3

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 11397727
Conc: 126.59 ng/ml

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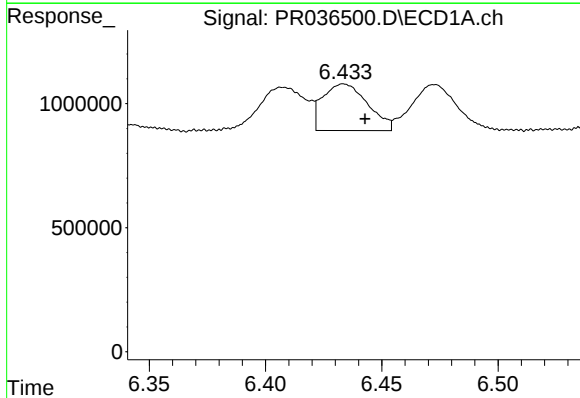
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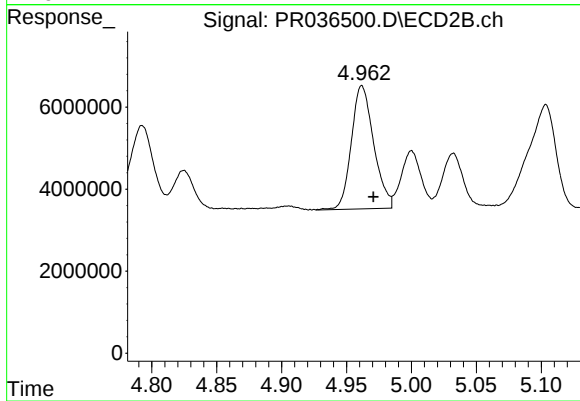
#23 AR-1248-3

R.T.: 4.793 min
Delta R.T.: -0.011 min
Response: 26272427
Conc: 122.06 ng/ml



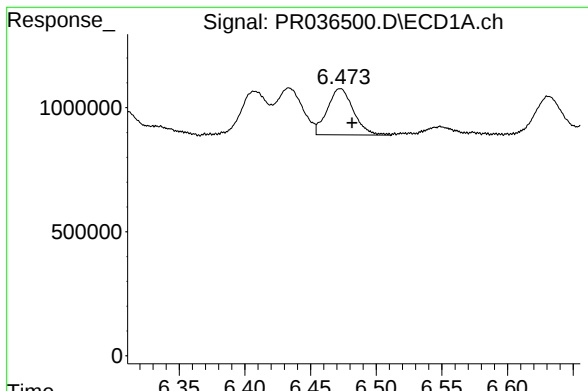
#24 AR-1248-4

R.T.: 6.434 min
Delta R.T.: -0.009 min
Response: 2522886
Conc: 23.77 ng/ml



#24 AR-1248-4

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 35956150
Conc: 134.80 ng/ml



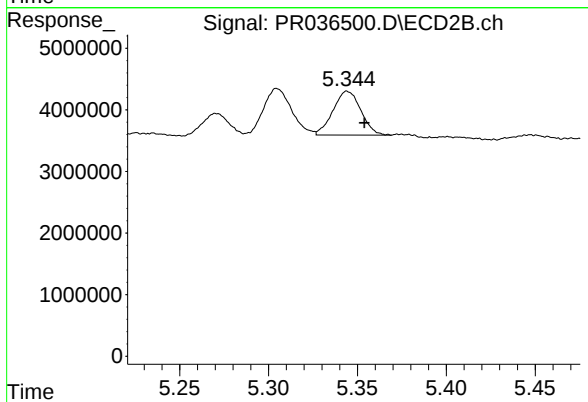
#25 AR-1248-5

R.T.: 6.473 min
Delta R.T.: -0.009 min
Response: 2573650
Conc: 25.34 ng/ml

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#25 AR-1248-5

R.T.: 5.344 min
Delta R.T.: -0.010 min
Response: 7780202
Conc: 25.74 ng/ml