

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021419\
 Data File : PL044816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 16:09
 Operator : AJ\SJ
 Sample : K1480-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OIL-WATER-SEPERATOR-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:09:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.366	3.984	121.9E6	34688062	17.136	14.766
28)	SA Decachlor...	8.051	9.045	124.6E6	36834086	17.090	16.630
Target Compounds							
2)	A alpha-BHC	3.782	4.385	23737231	483900	2.223	0.159 #
4)	MA Heptachlor	4.376	0.000	14334800	0	1.392	N.D. #
5)	MB Aldrin	4.601	5.465	10431491	12995963	1.084	4.690 #
6)	B beta-BHC	4.329	0.000	116.5E6	0	27.560	N.D. #
7)	B delta-BHC	4.513	5.020f	15533520	3294705	1.930	1.802
9)	A Endosulfan I	0.000	6.192f	0	4532620	N.D.	1.792 #
10)	B gamma-Chl...	0.000	6.078	0	2213633	N.D.	0.797 #
11)	B alpha-Chl...	5.321	6.192f	59969973	4532620	6.272	1.636 #

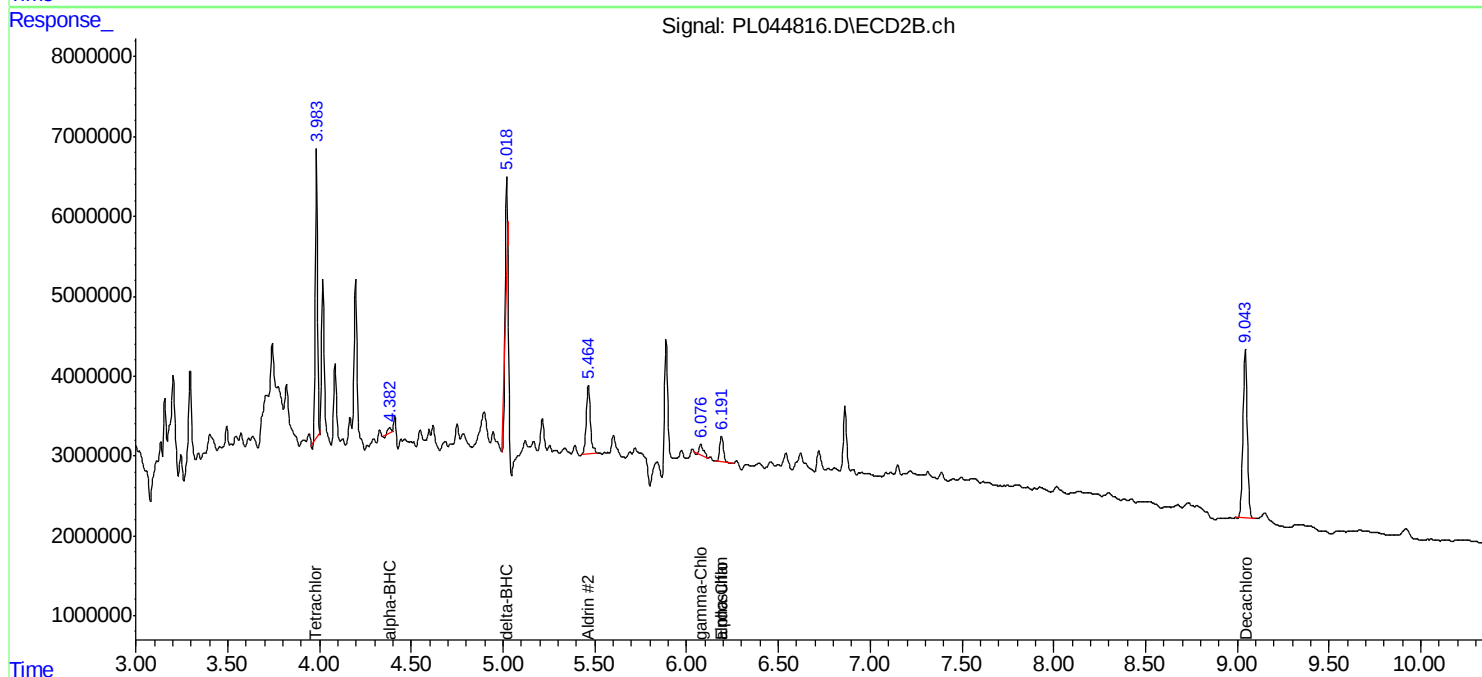
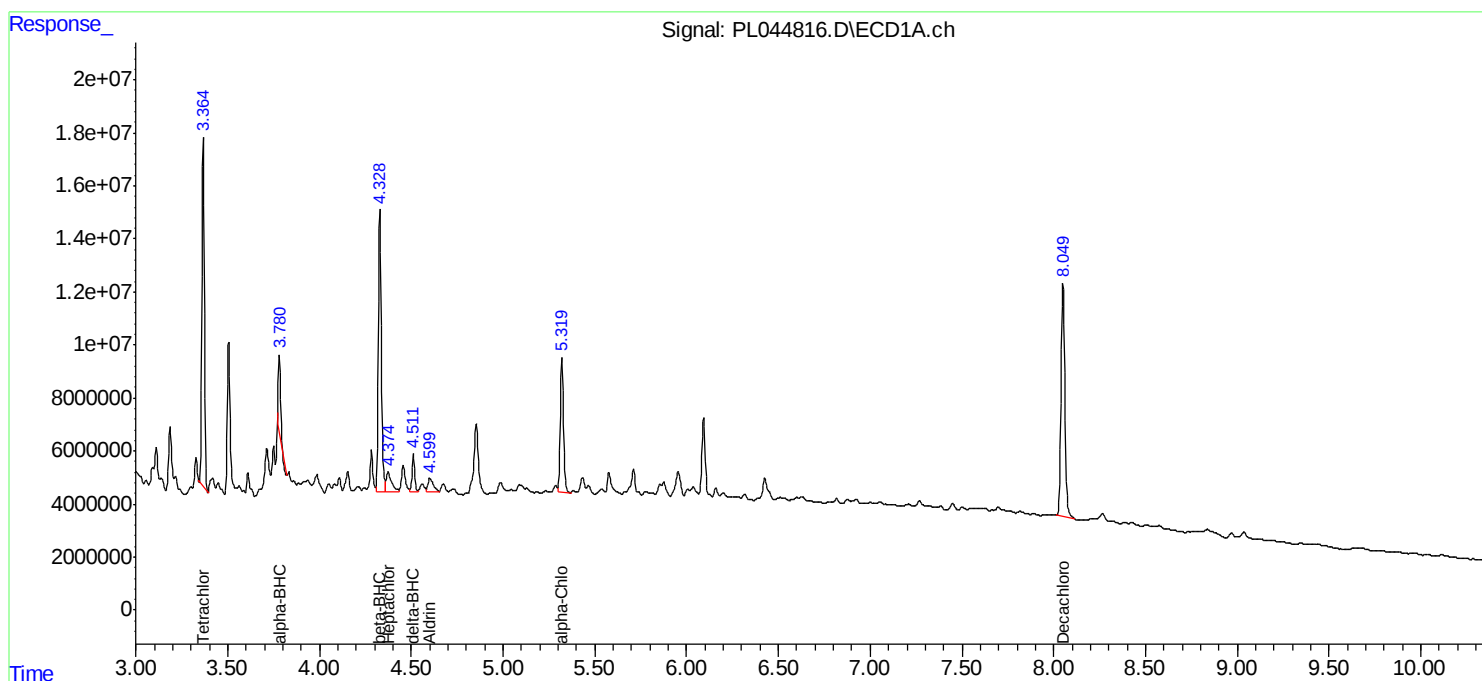
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

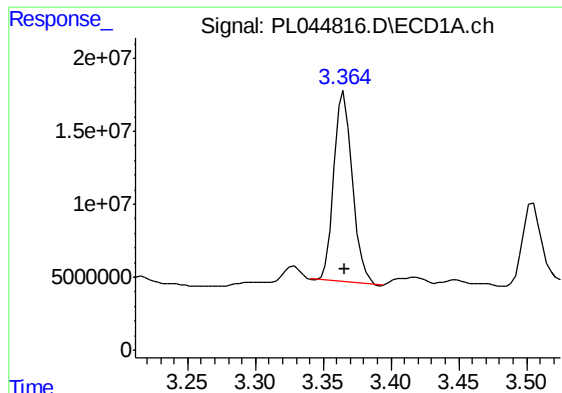
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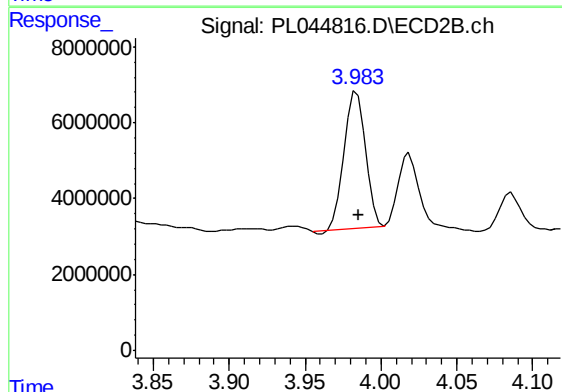




#1 Tetrachloro-m-xylene

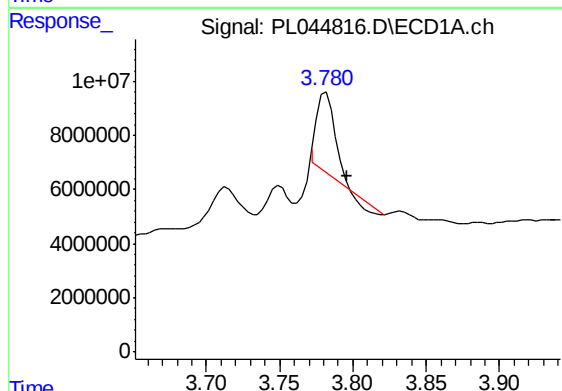
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 121936988
Conc: 17.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR-3



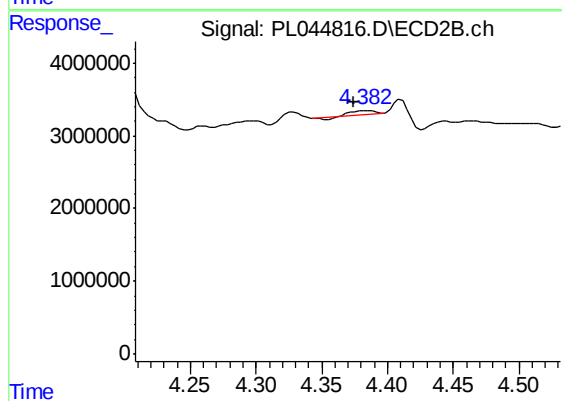
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 34688062
Conc: 14.77 ng/ml



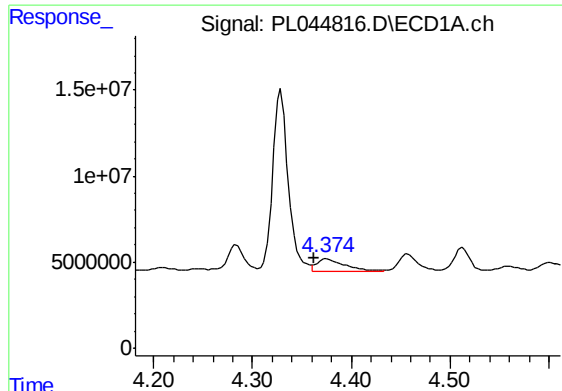
#2 alpha-BHC

R.T.: 3.782 min
Delta R.T.: -0.014 min
Response: 23737231
Conc: 2.22 ng/ml



#2 alpha-BHC

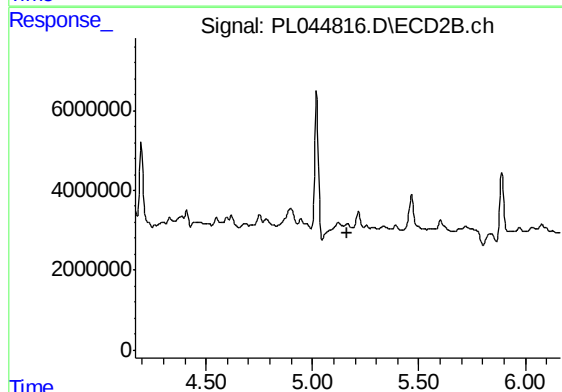
R.T.: 4.385 min
Delta R.T.: 0.011 min
Response: 483900
Conc: 0.16 ng/ml



#4 Heptachlor

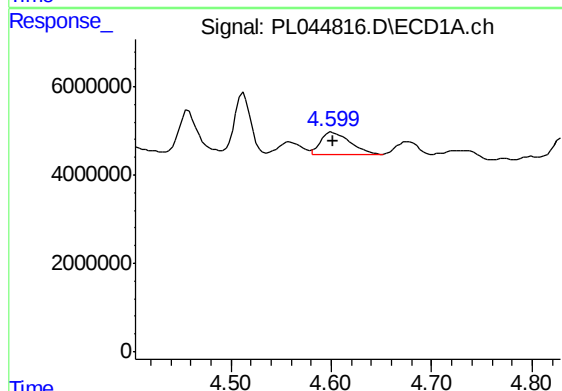
R.T.: 4.376 min
Delta R.T.: 0.014 min
Response: 14334800
Conc: 1.39 ng/ml

Instrument :
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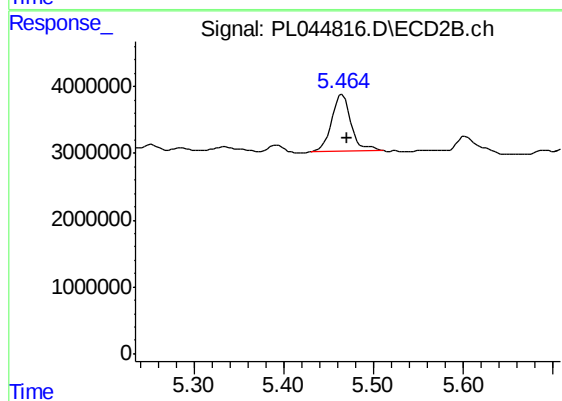
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



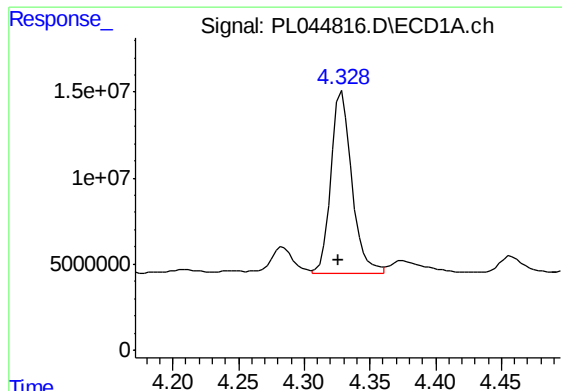
#5 Aldrin

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 10431491
Conc: 1.08 ng/ml



#5 Aldrin

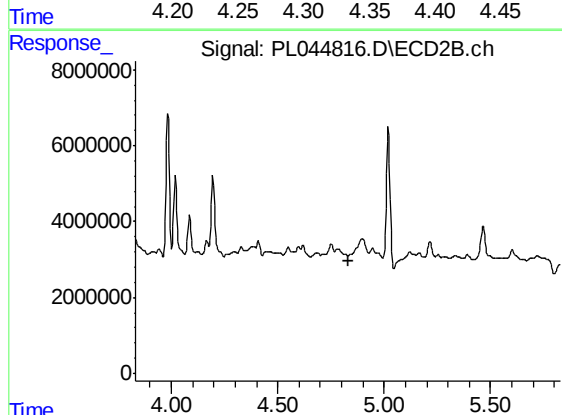
R.T.: 5.465 min
Delta R.T.: -0.006 min
Response: 12995963
Conc: 4.69 ng/ml



#6 beta-BHC

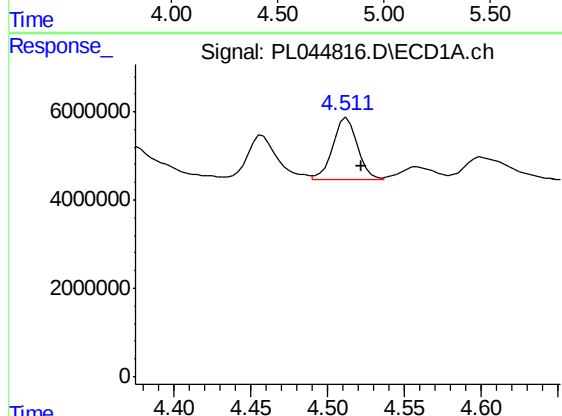
R.T.: 4.329 min
Delta R.T.: 0.003 min
Response: 116457885
Conc: 27.56 ng/ml

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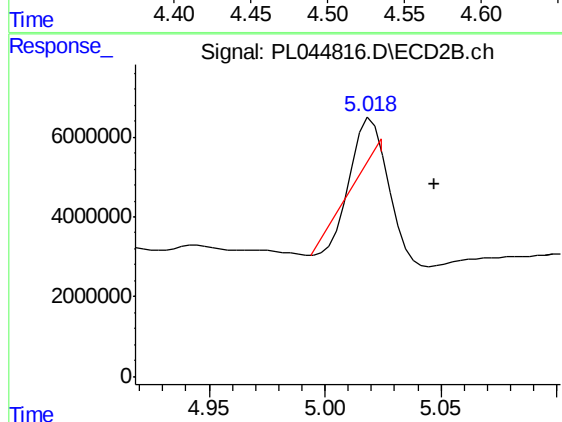
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.831 min
Response: 0
Conc: N.D.



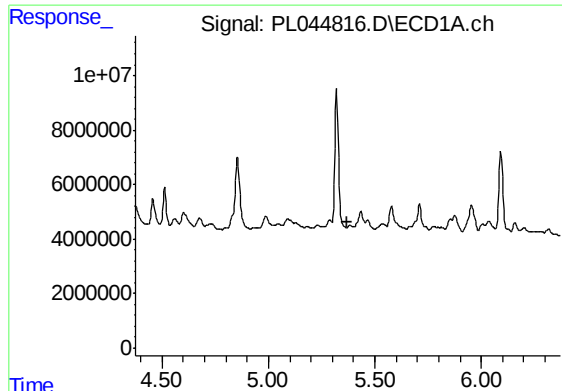
#7 delta-BHC

R.T.: 4.513 min
Delta R.T.: -0.009 min
Response: 15533520
Conc: 1.93 ng/ml



#7 delta-BHC

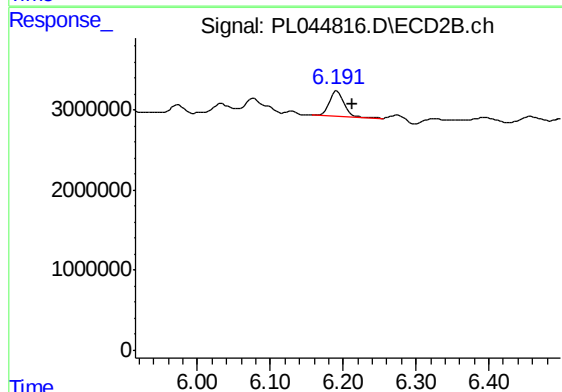
R.T.: 5.020 min
Delta R.T.: -0.027 min
Response: 3294705
Conc: 1.80 ng/ml



#9 Endosulfan I

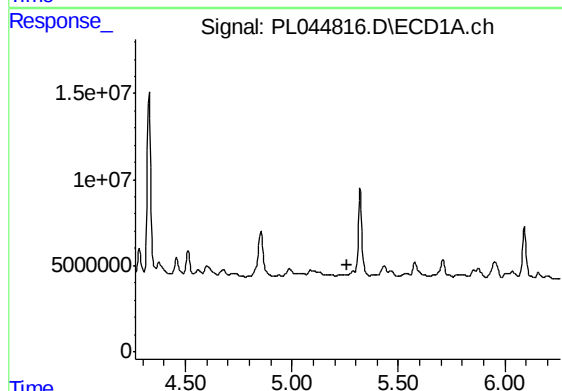
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.

Instrument :
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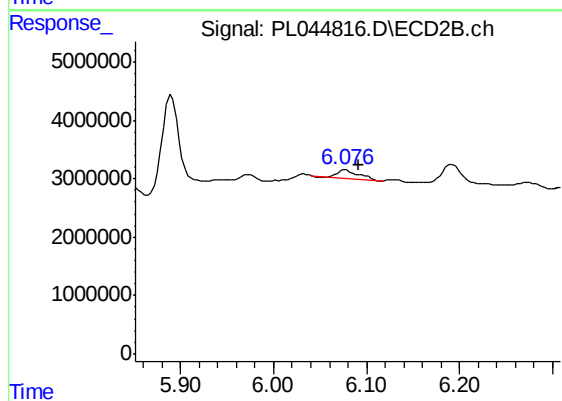
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: -0.021 min
Response: 4532620
Conc: 1.79 ng/ml



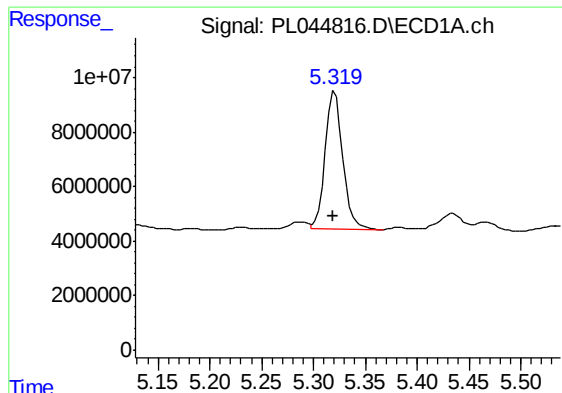
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

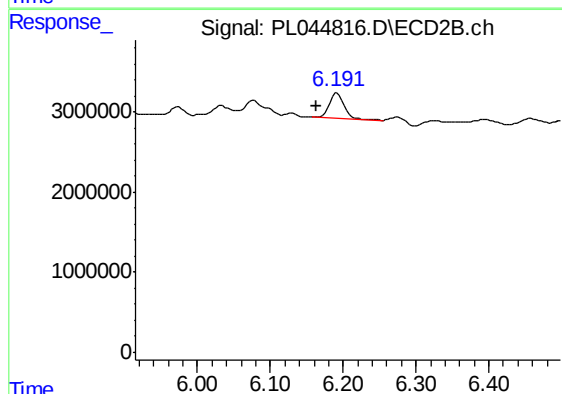
R.T.: 6.078 min
Delta R.T.: -0.013 min
Response: 2213633
Conc: 0.80 ng/ml



#11 alpha-Chlordane

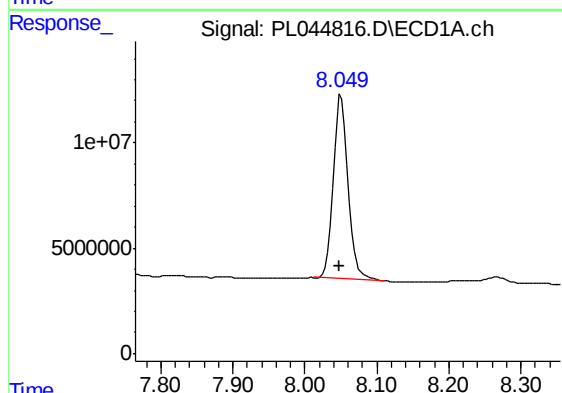
R.T.: 5.321 min
Delta R.T.: 0.002 min
Response: 59969973
Conc: 6.27 ng/ml

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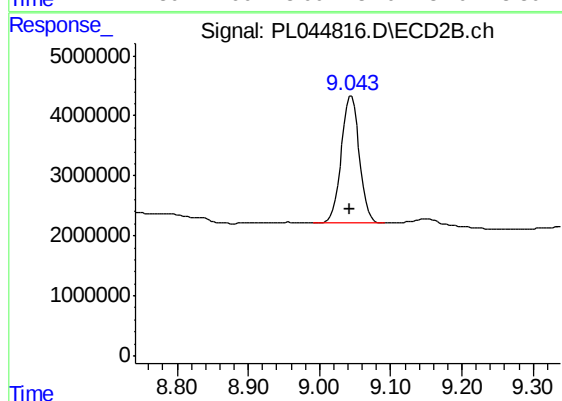
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.028 min
Response: 4532620
Conc: 1.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 124647426
Conc: 17.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 36834086
Conc: 16.63 ng/ml