

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
 Data File : PL044241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 20:16
 Operator : AJ\SJ
 Sample : K1016-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-RO-1-012319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:58:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 25 13:56:36 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...	3.367	3.987	133.5E6	46115554	22.024	21.141
28)	SA Decachlor...	8.052	9.047	109.6E6	34781642	15.802	15.679
Target Compounds							
3)	MA gamma-BHC...	4.083	4.641	4891575	1483965	0.608	0.561
4)	MA Heptachlor	0.000	5.169	0	2156687	N.D.	0.831 #
5)	MB Aldrin	0.000	5.513f	0	1338881	N.D.	0.532 #
6)	B beta-BHC	4.286f	0.000	14025679	0	4.046	N.D. #
8)	B Heptachlo...	5.109f	0.000	7167255	0	0.949	N.D. #
10)	B gamma-Chl...	0.000	6.079	0	4065973	N.D.	1.611 #
13)	MA Dieldrin	5.601	0.000	11671934	0	1.553	N.D. #
19)	B Endosulfa...	6.538	0.000	18469752	0	3.239	N.D. #
20)	A Methoxychlor	0.000	7.508f	0	3924848	N.D.	3.837 #

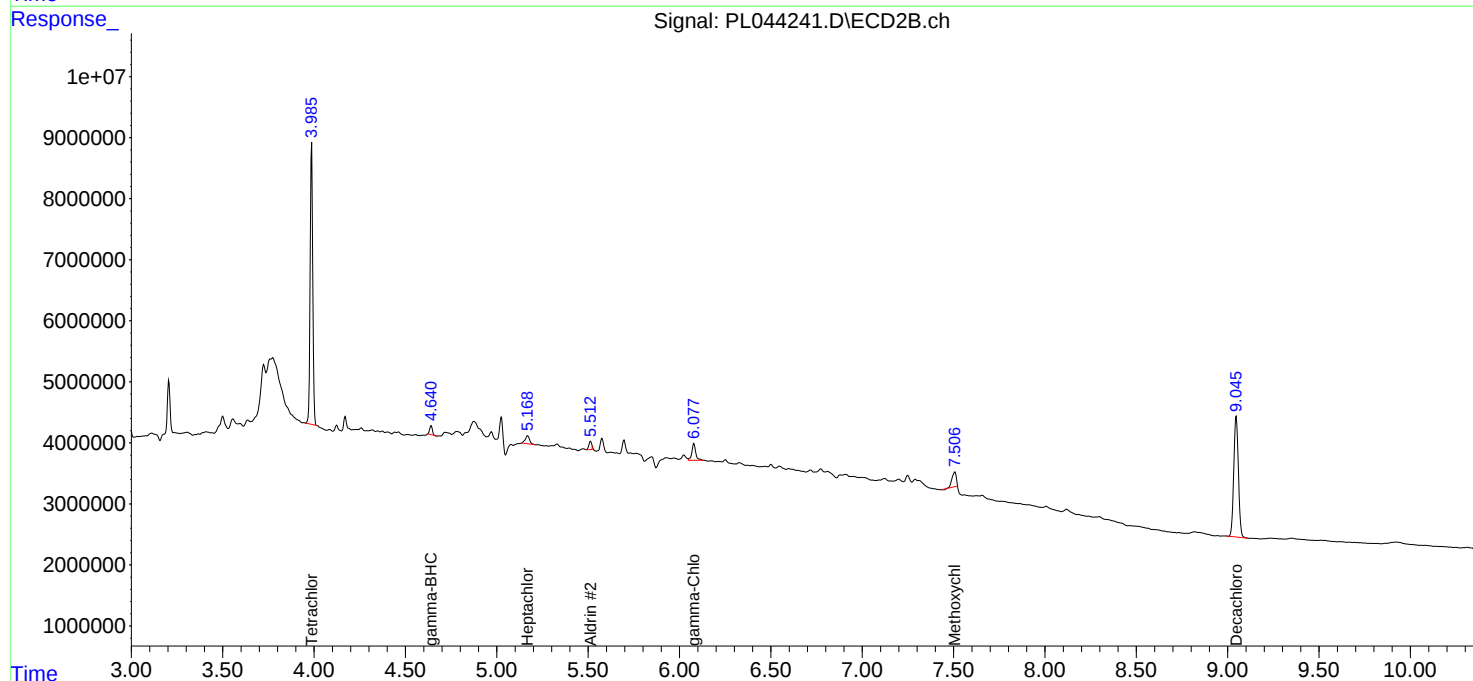
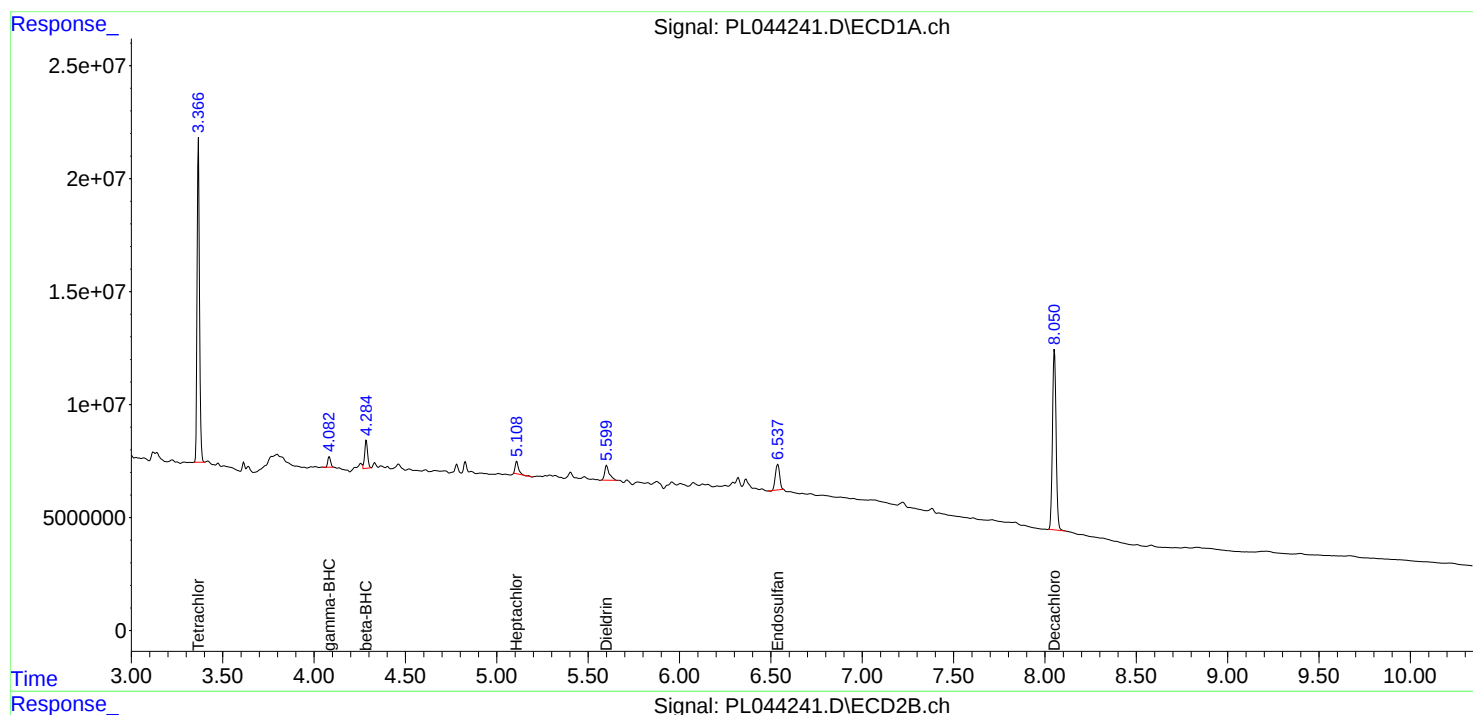
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

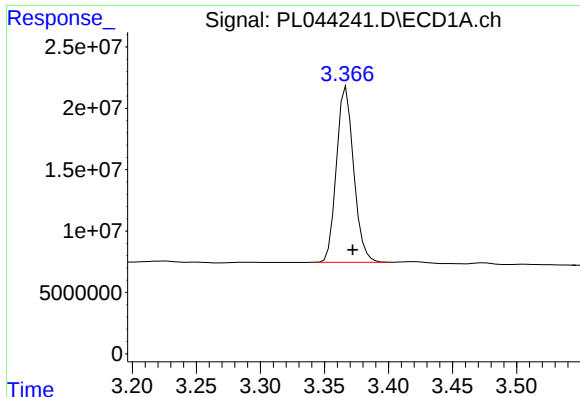
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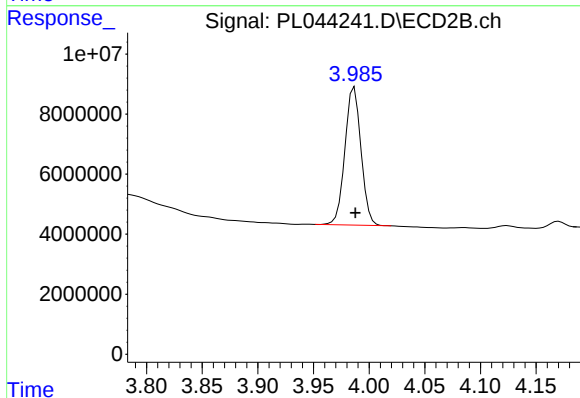




#1 Tetrachloro-m-xylene

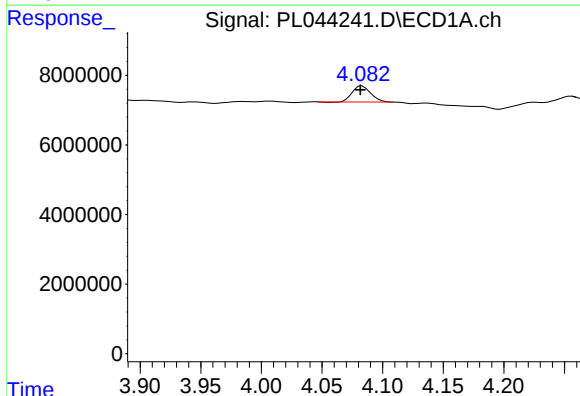
R.T.: 3.367 min
Delta R.T.: -0.005 min
Response: 133475830
Conc: 22.02 ng/ml

Instrument :
ECD_L
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TR-05-RO-1-012319



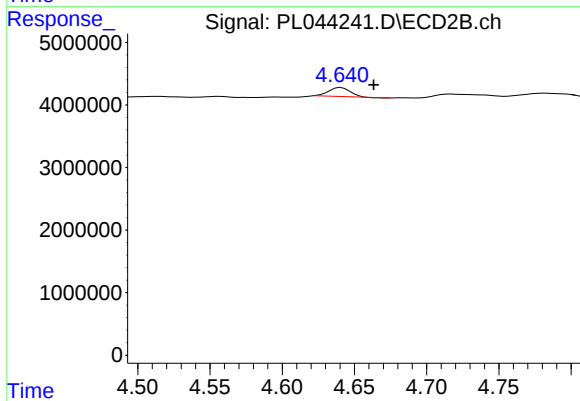
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 46115554
Conc: 21.14 ng/ml



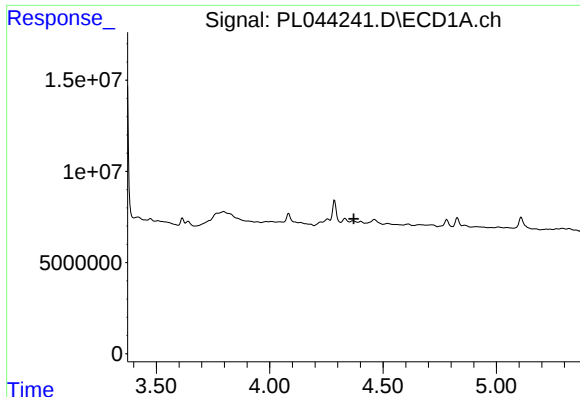
#3 gamma-BHC (Lindane)

R.T.: 4.083 min
Delta R.T.: 0.002 min
Response: 4891575
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

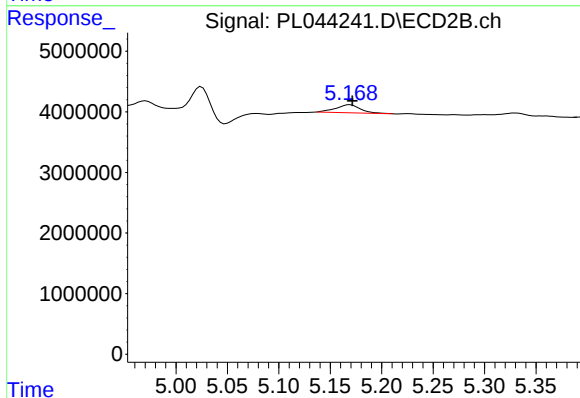
R.T.: 4.641 min
Delta R.T.: -0.022 min
Response: 1483965
Conc: 0.56 ng/ml



#4 Heptachlor

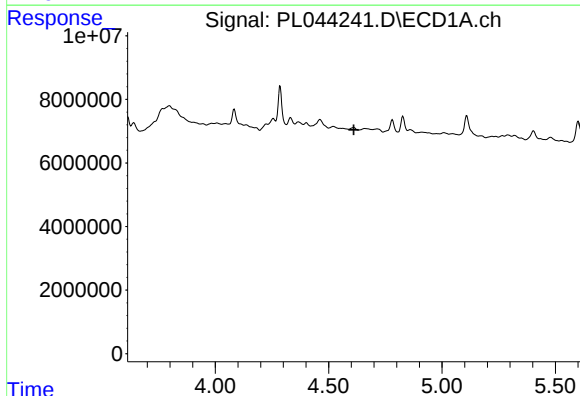
R.T.: 0.000 min
Exp R.T. : 4.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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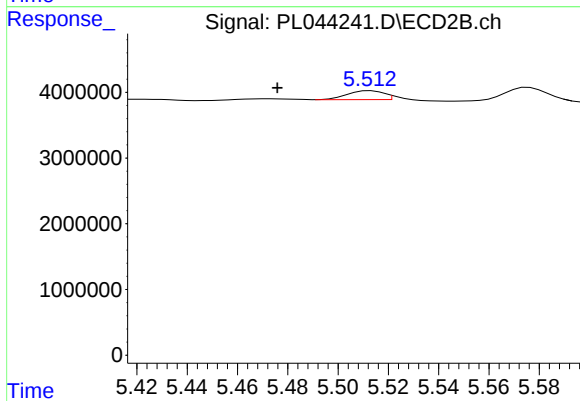
#4 Heptachlor

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 2156687
Conc: 0.83 ng/ml



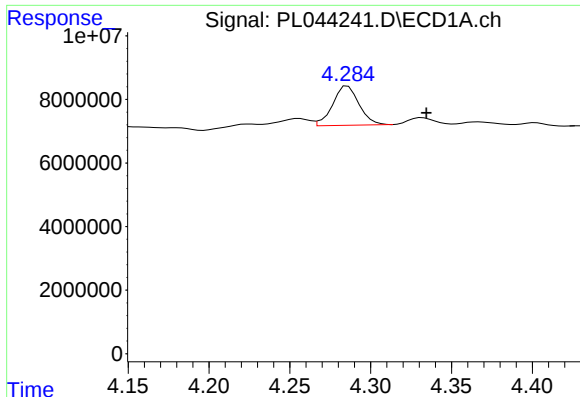
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.611 min
Response: 0
Conc: N.D.



#5 Aldrin

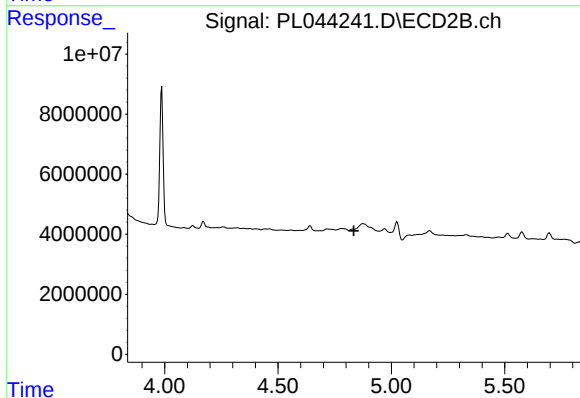
R.T.: 5.513 min
Delta R.T.: 0.037 min
Response: 1338881
Conc: 0.53 ng/ml



#6 beta-BHC

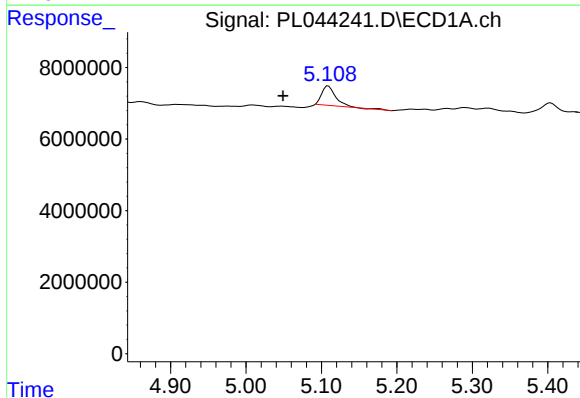
R.T.: 4.286 min
Delta R.T.: -0.049 min
Response: 14025679
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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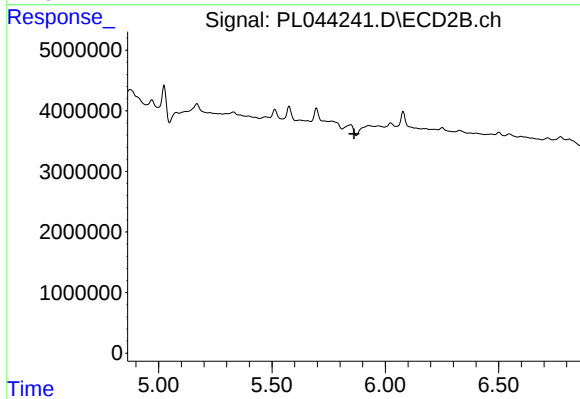
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



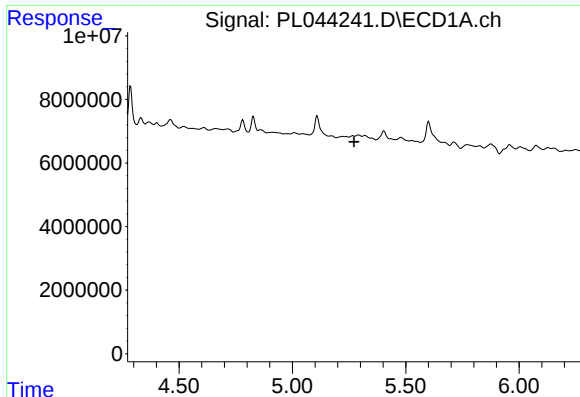
#8 Heptachlor epoxide

R.T.: 5.109 min
Delta R.T.: 0.060 min
Response: 7167255
Conc: 0.95 ng/ml



#8 Heptachlor epoxide

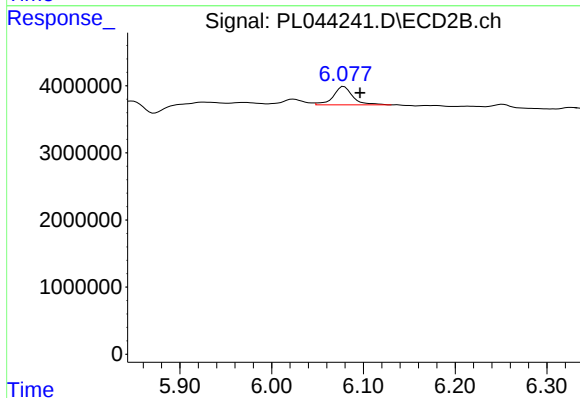
R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

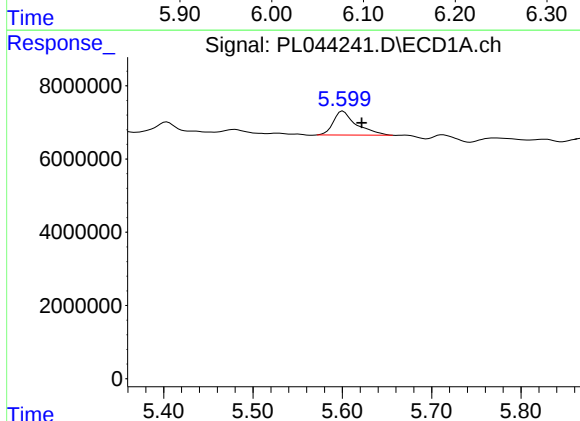
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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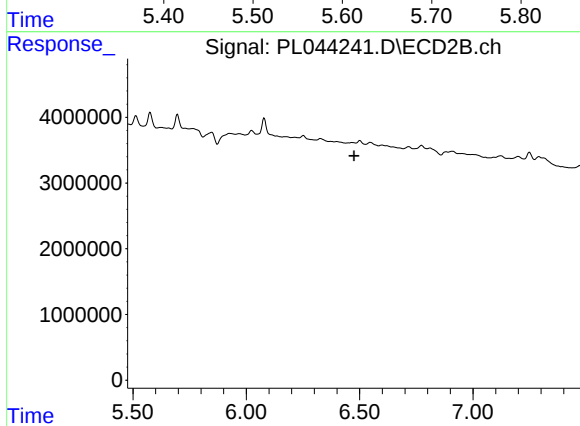
#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.018 min
Response: 4065973
Conc: 1.61 ng/ml



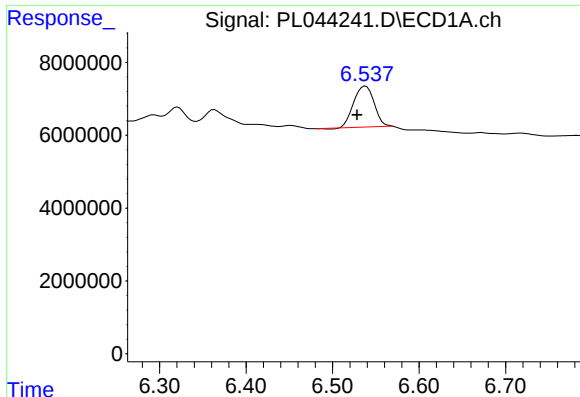
#13 Dieldrin

R.T.: 5.601 min
Delta R.T.: -0.021 min
Response: 11671934
Conc: 1.55 ng/ml



#13 Dieldrin

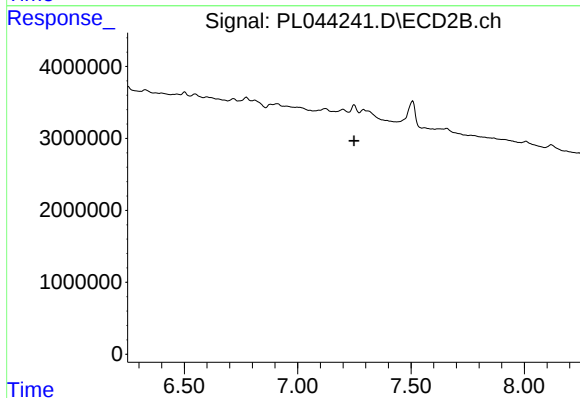
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

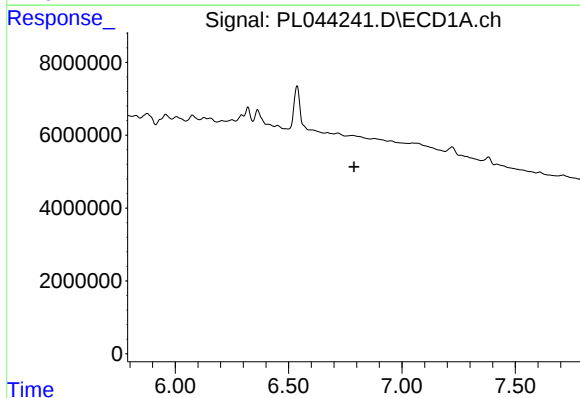
R.T.: 6.538 min
Delta R.T.: 0.010 min
Response: 18469752
Conc: 3.24 ng/ml

Instrument :
ECD_L
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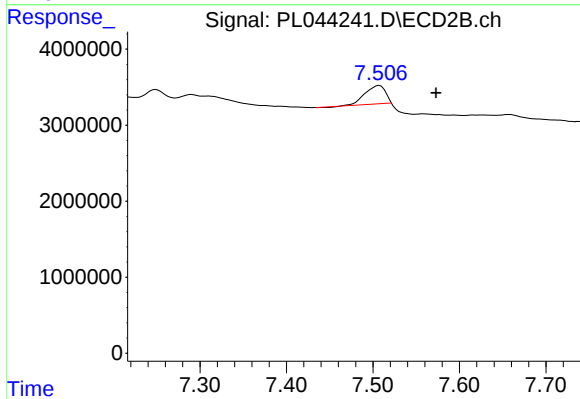
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



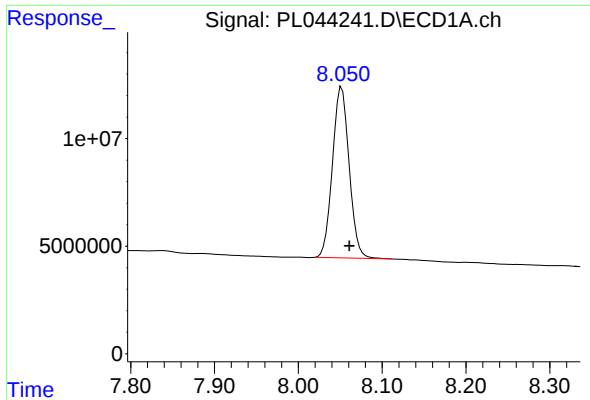
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#20 Methoxychlor

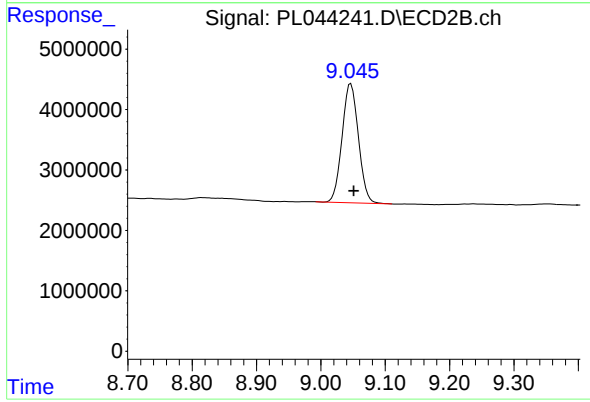
R.T.: 7.508 min
Delta R.T.: -0.065 min
Response: 3924848
Conc: 3.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.009 min
Response: 109588453
Conc: 15.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-1-012319



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 34781642
Conc: 15.68 ng/ml