

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 03:11
 Operator : SM\AJ
 Sample : K2899-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OIL-WATER-SEPERATOR(OWS)-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:31:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.326	3.939	122.9E6	36254168	12.689	14.555
28)	SA Decachlor...	7.995	8.975	173.5E6	50289061	17.255	18.946
Target Compounds							
4)	MA Heptachlor	4.329	5.095f	4635746	7907628	0.315	2.284 #
6)	B beta-BHC	4.284	0.000	23286290	0	3.946	N.D. #
7)	B delta-BHC	0.000	4.972f	0	11025338	N.D.	3.899 #
10)	B gamma-Chl...	5.242f	0.000	29508569	0	2.210	N.D. #
11)	B alpha-Chl...	5.271	0.000	32436646	0	2.481	N.D. #
12)	B 4,4'-DDE	5.417f	0.000	13654640	0	1.076	N.D. #
14)	MA Endrin	5.823	0.000	17071615	0	1.402	N.D. #
15)	B Endosulfa...	0.000	6.814f	0	3567970	N.D.	1.323 #
25)	Chlordane-3	5.242f	0.000	29508569	0	18.741	N.D. #
26)	Chlordane-4	5.271	0.000	32436646	0	22.342	N.D. #

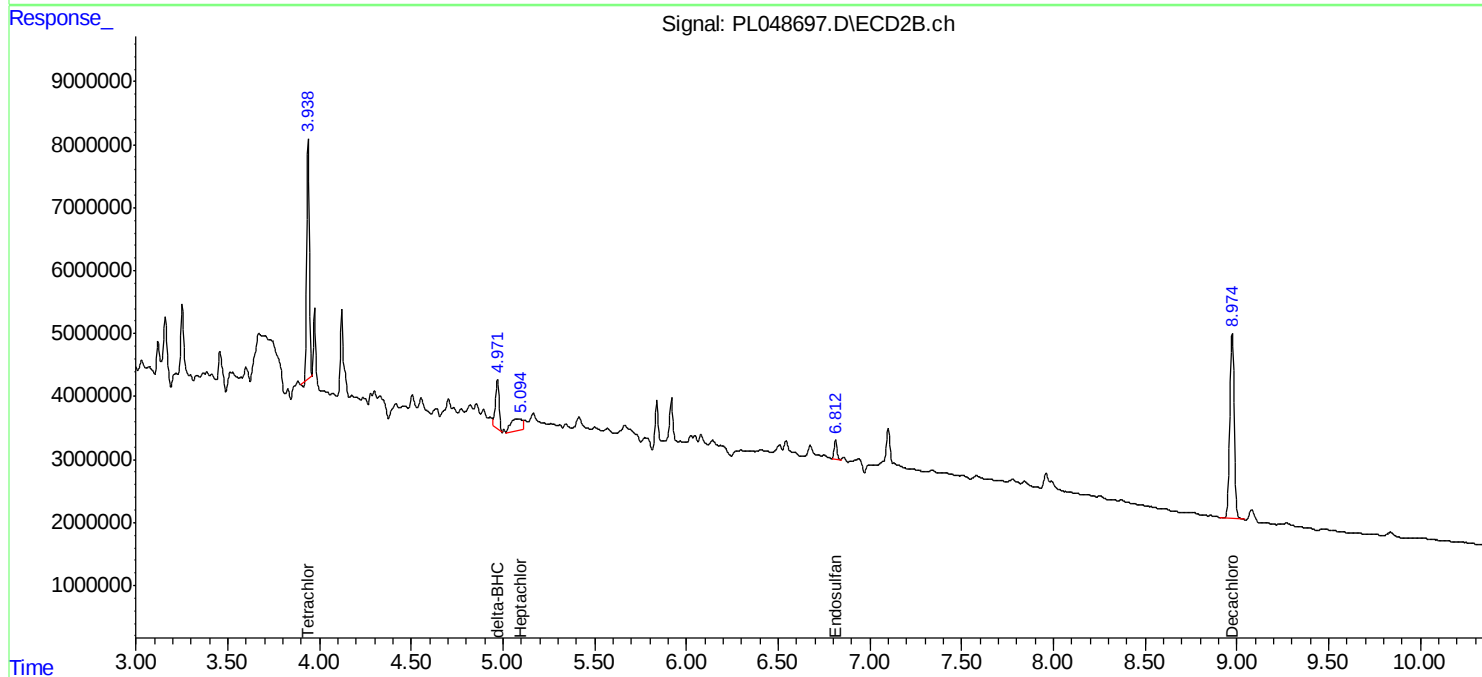
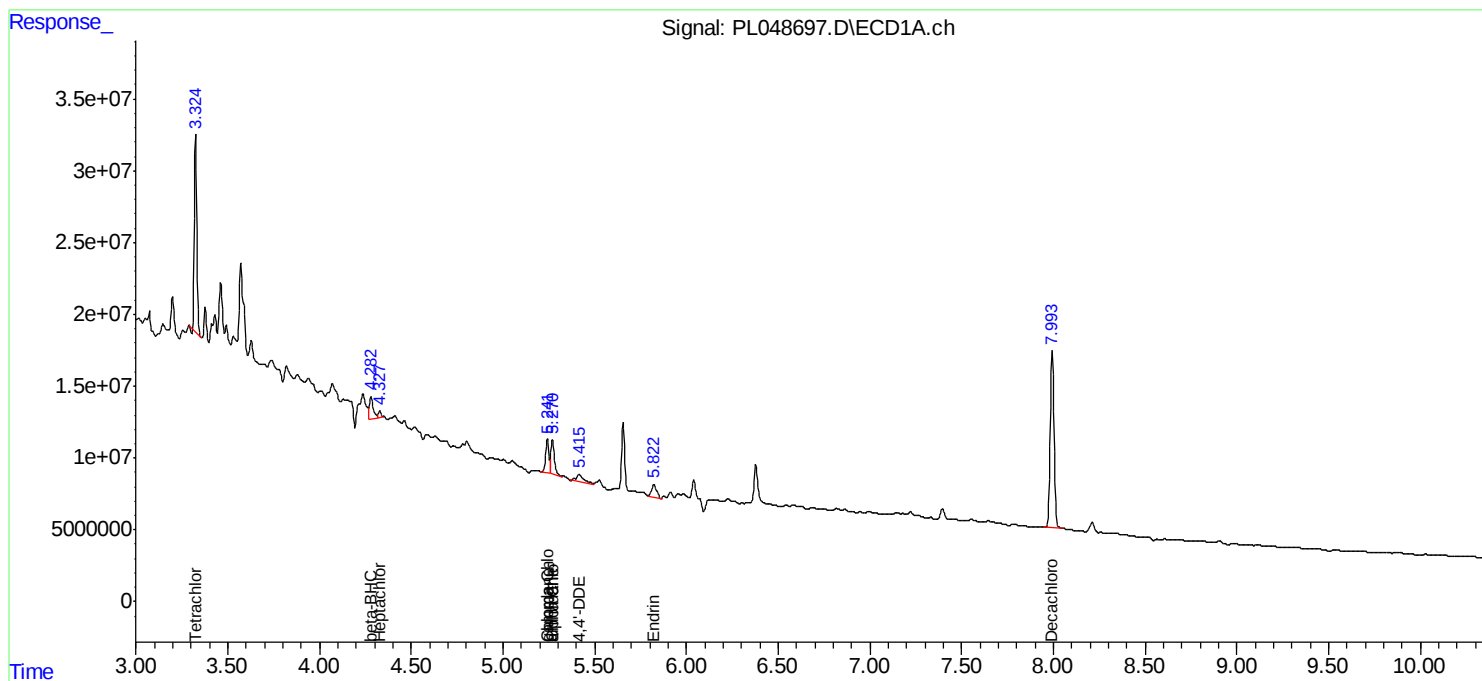
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

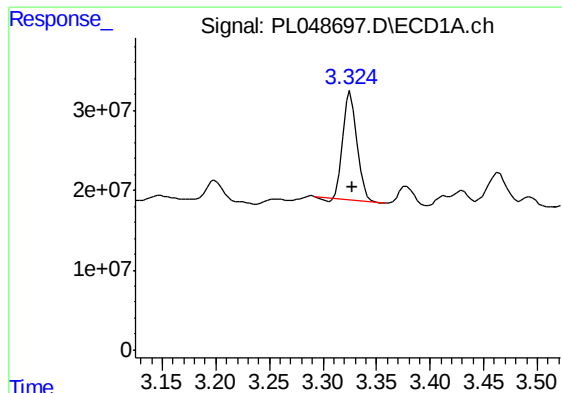
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
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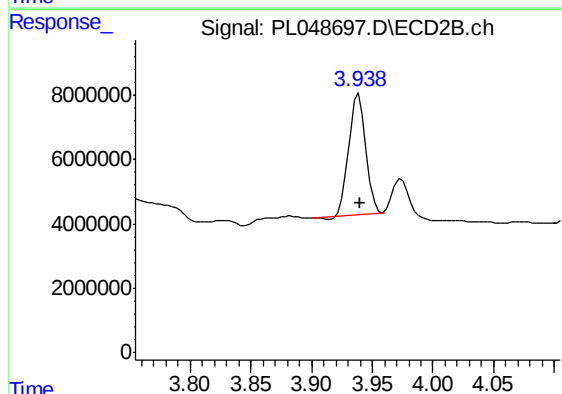




#1 Tetrachloro-m-xylene

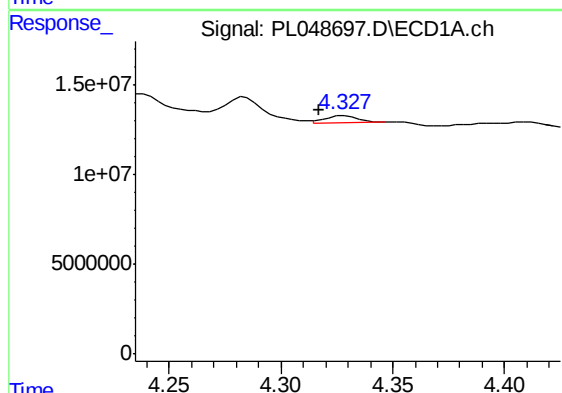
R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 122916861
Conc: 12.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



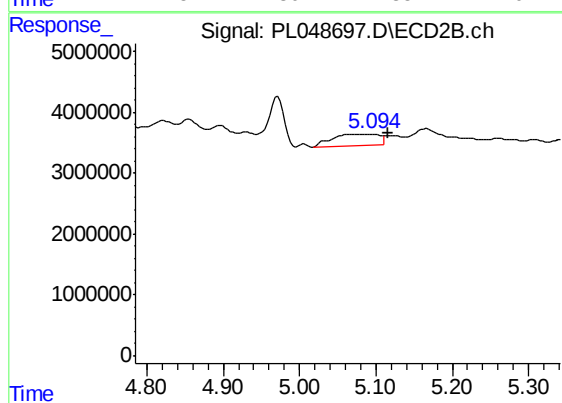
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 36254168
Conc: 14.55 ng/ml



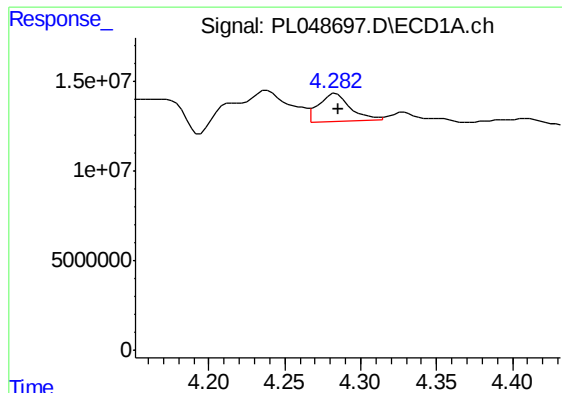
#4 Heptachlor

R.T.: 4.329 min
Delta R.T.: 0.012 min
Response: 4635746
Conc: 0.32 ng/ml



#4 Heptachlor

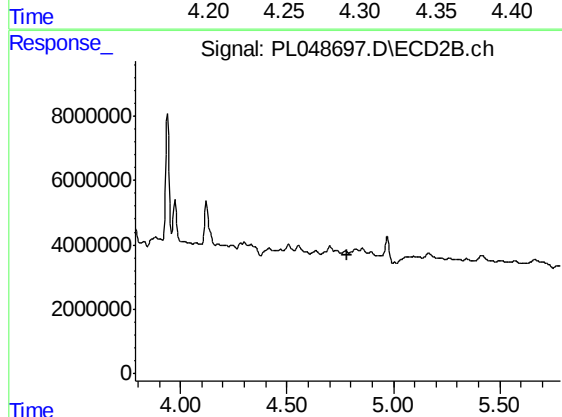
R.T.: 5.095 min
Delta R.T.: -0.021 min
Response: 7907628
Conc: 2.28 ng/ml



#6 beta-BHC

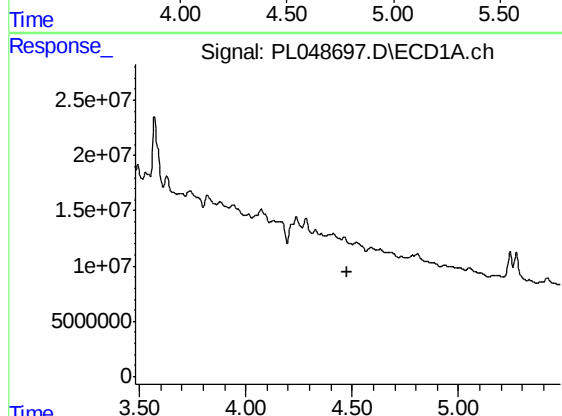
R.T.: 4.284 min
Delta R.T.: -0.001 min
Response: 23286290
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



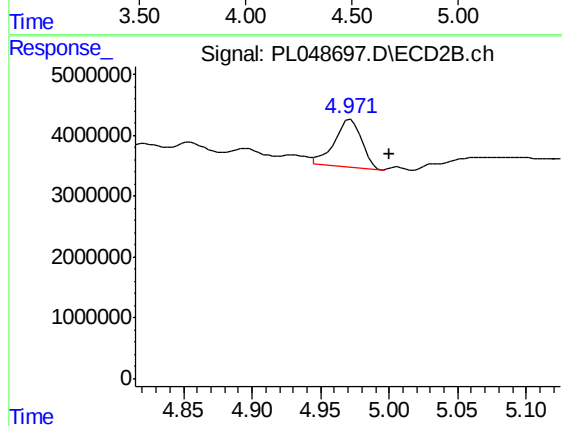
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



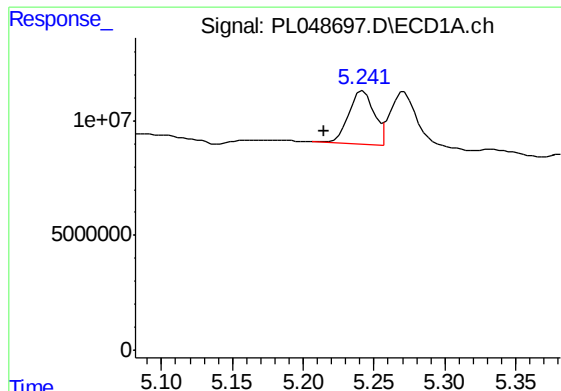
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

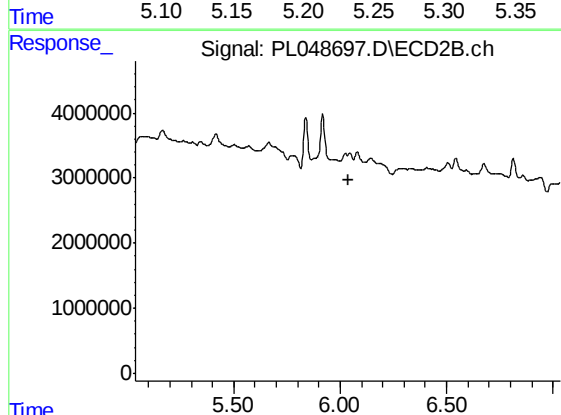
R.T.: 4.972 min
Delta R.T.: -0.028 min
Response: 11025338
Conc: 3.90 ng/ml



#10 gamma-Chlordane

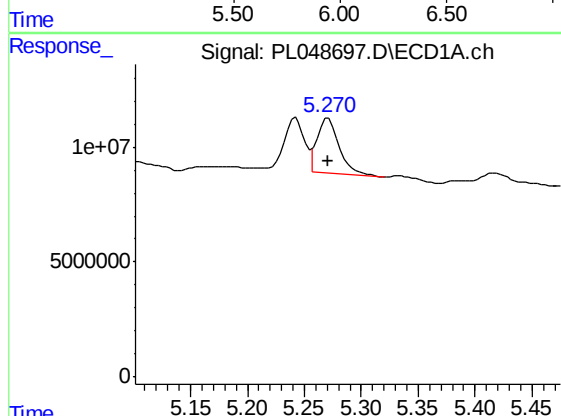
R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 29508569
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



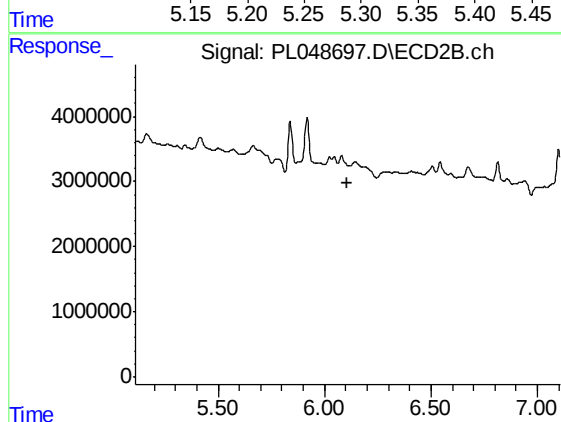
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



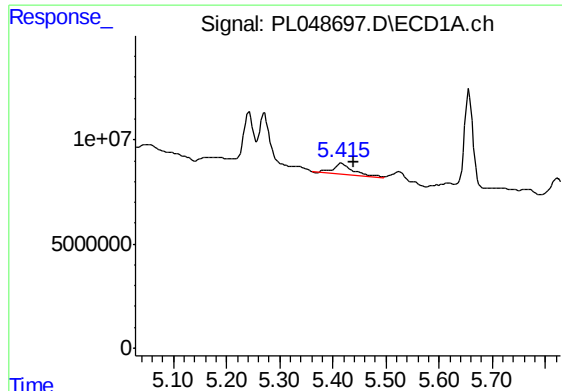
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 32436646
Conc: 2.48 ng/ml



#11 alpha-Chlordane

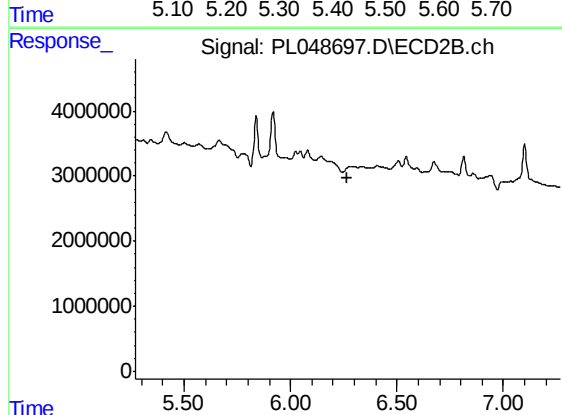
R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

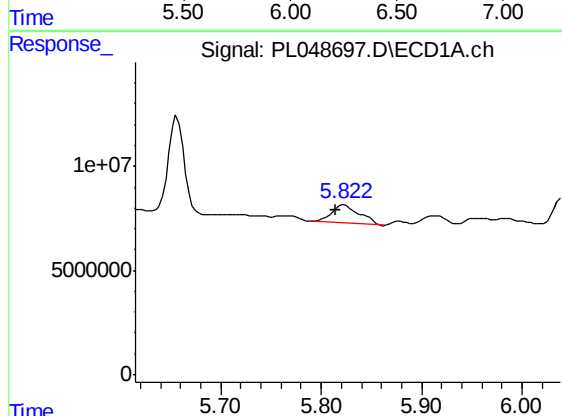
R.T.: 5.417 min
Delta R.T.: -0.022 min
Response: 13654640
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



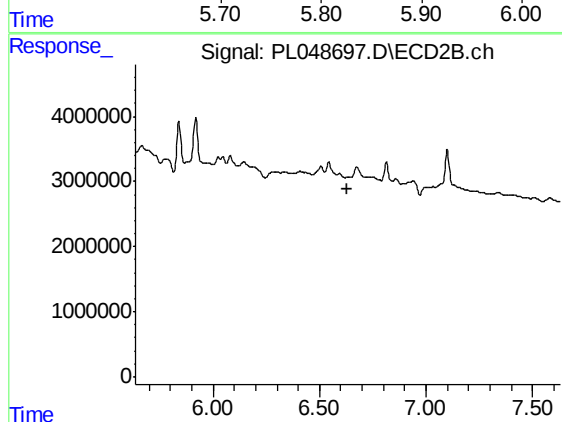
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



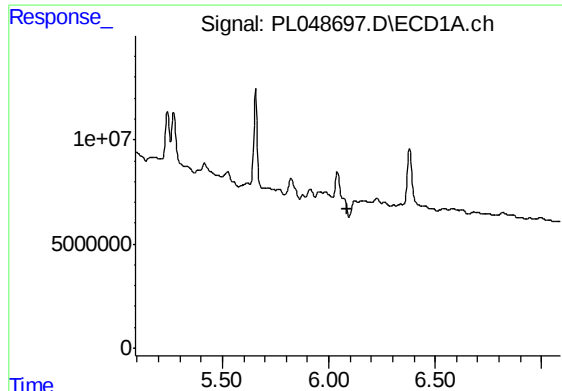
#14 Endrin

R.T.: 5.823 min
Delta R.T.: 0.009 min
Response: 17071615
Conc: 1.40 ng/ml



#14 Endrin

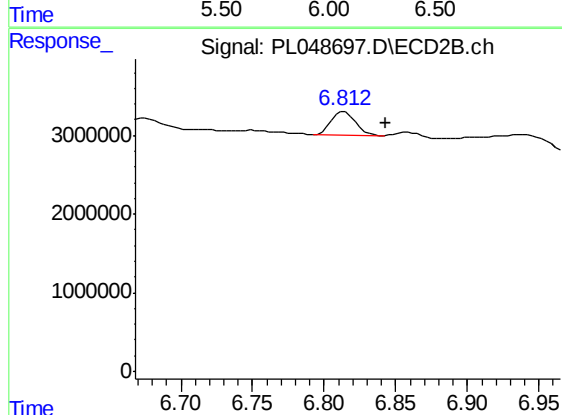
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#15 Endosulfan II

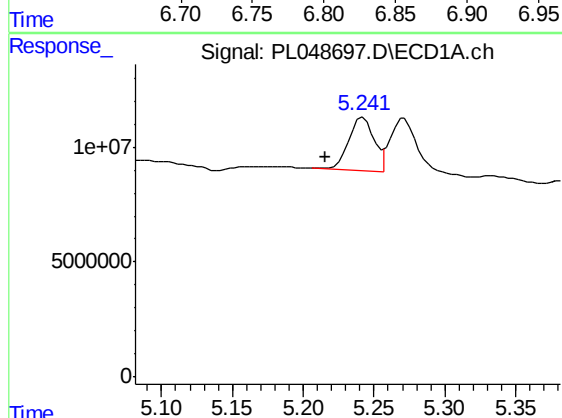
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



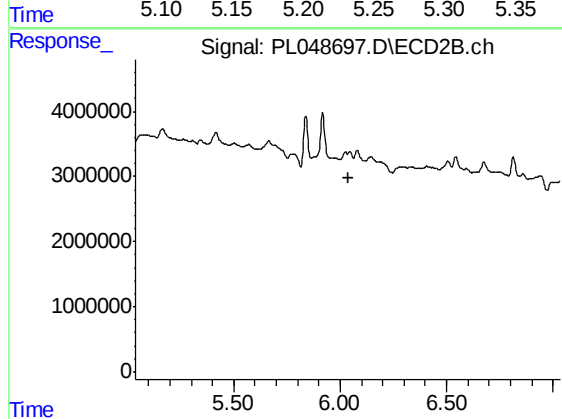
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: -0.029 min
Response: 3567970
Conc: 1.32 ng/ml



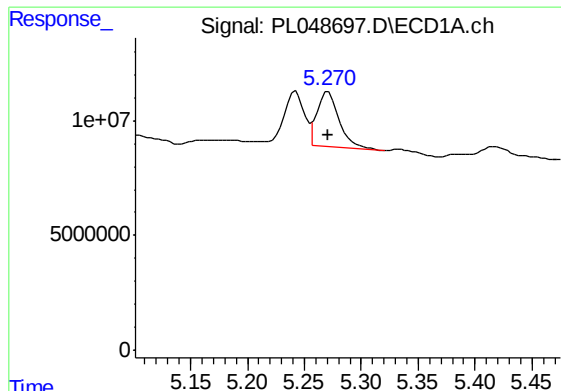
#25 Chlordane-3

R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 29508569
Conc: 18.74 ng/ml



#25 Chlordane-3

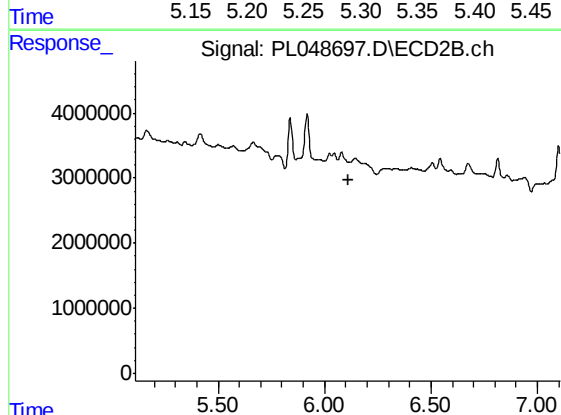
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#26 Chlordane-4

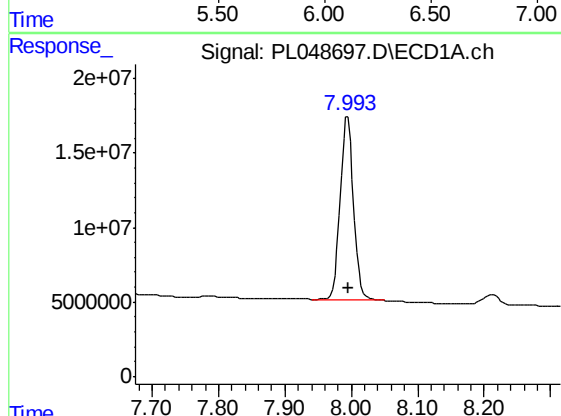
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 32436646
Conc: 22.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
OIL-WATER-SEPERATOR(OWS)-4



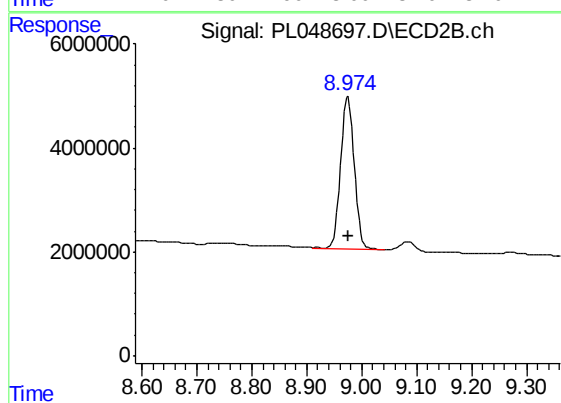
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 173480402
Conc: 17.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 50289061
Conc: 18.95 ng/ml