

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050219\
 Data File : PL048128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 13:21
 Operator : AJ\SJ
 Sample : K2623-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:55:53 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...	3.328	3.940	83471423	21195686	8.617	8.509
28)	SA Decachlor...	7.998	8.978	67020806	17936366	6.666	6.757
Target Compounds							
4)	MA Heptachlor	4.317	5.116	21793407	9623300	1.481	2.780 #
5)	MB Aldrin	4.555	0.000	11847326	0	0.865	N.D. #
10)	B gamma-Chl...	5.196f	0.000	3809004	0	0.285	N.D. #
11)	B alpha-Chl...	5.271	6.113	8489063	3487329	0.649	1.137 #
12)	B 4,4'-DDE	5.439	0.000	4007750	0	0.316	N.D. #
15)	B Endosulfa...	6.093	0.000	3173278	0	0.275	N.D. #
17)	MA 4,4'-DDT	6.181	0.000	3228422	0	0.321	N.D. #
19)	B Endosulfa...	6.463	0.000	2277955	0	0.212	N.D. #
20)	A Methoxychlor	6.709f	0.000	4046778	0	0.743	N.D. #
23)	Chlordane-1	4.170	0.000	3429949	0	7.641	N.D. #
24)	Chlordane-2	4.660	0.000	6222907	0	12.029	N.D. #
25)	Chlordane-3	5.196f	0.000	3809004	0	2.419	N.D. #
26)	Chlordane-4	5.271	6.113	8489063	3487329	5.847	6.648
27)	Chlordane-5	6.093	0.000	3173278	0	6.758	N.D. #

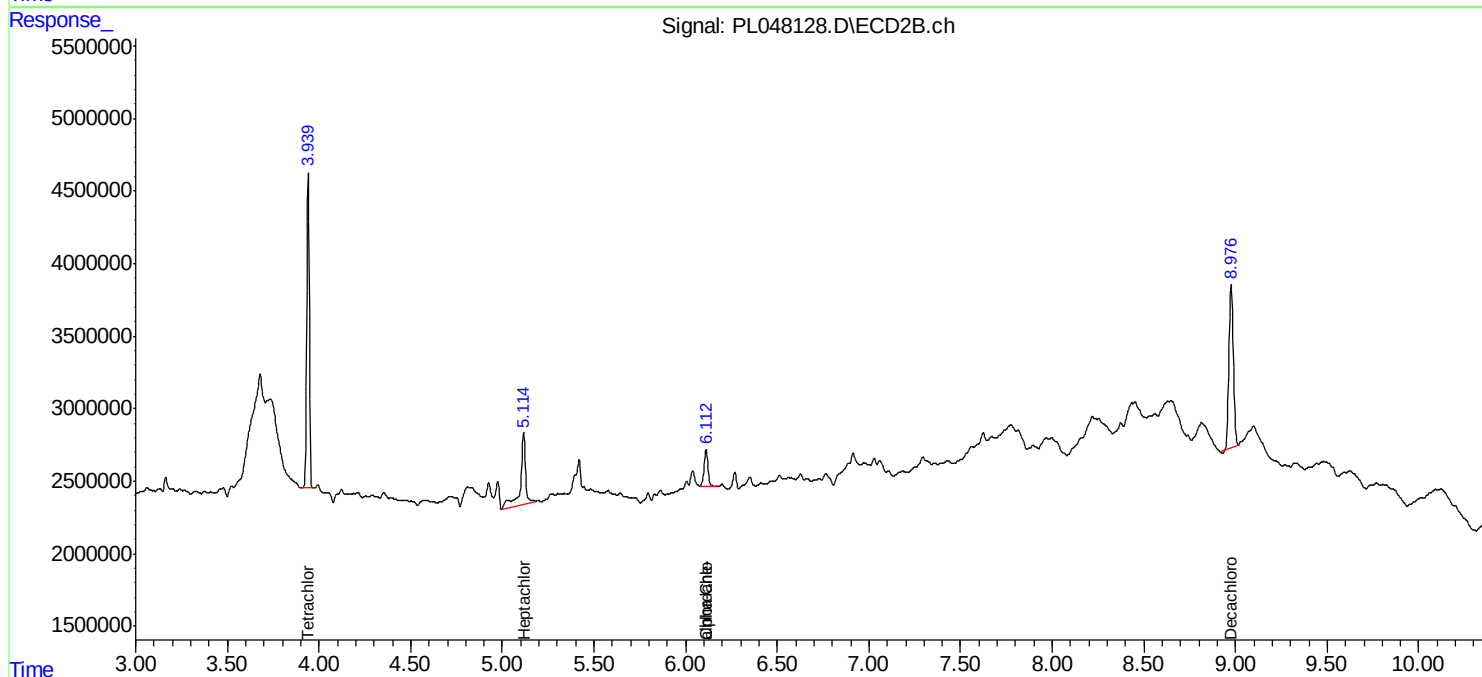
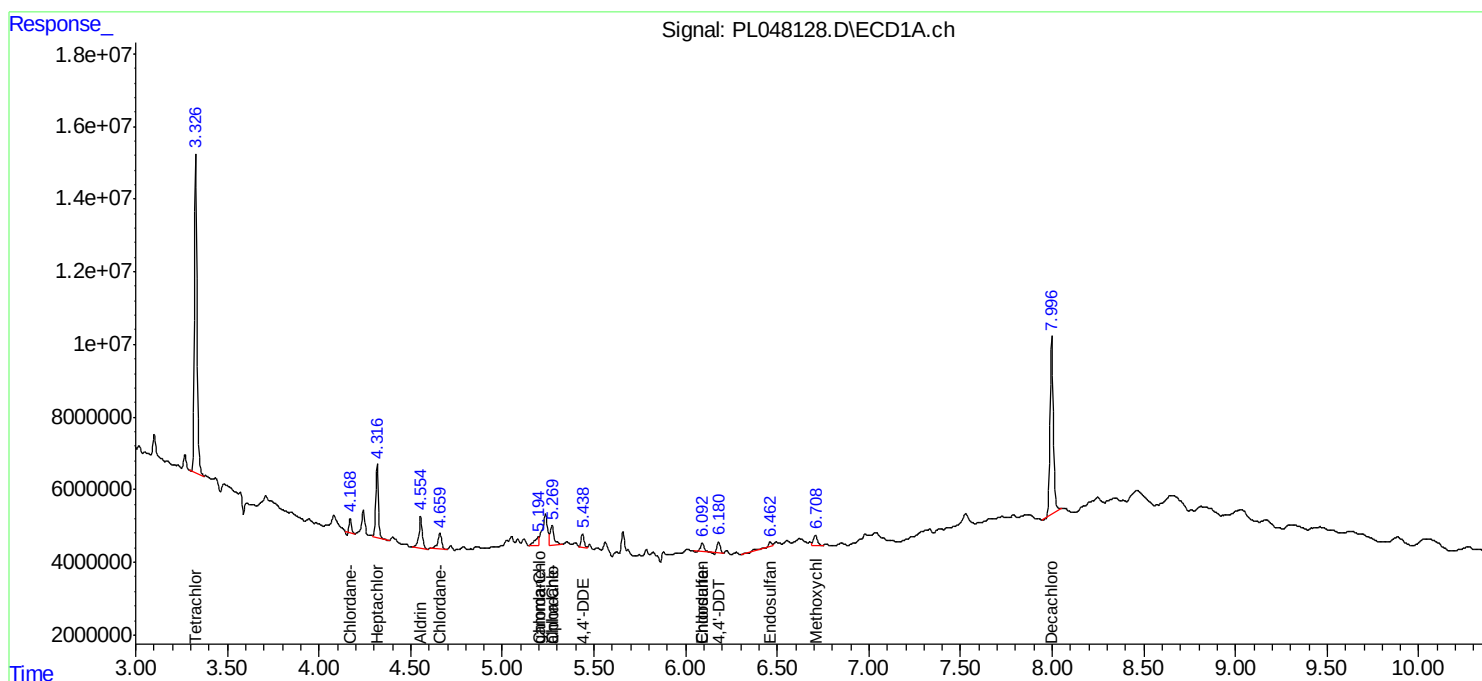
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

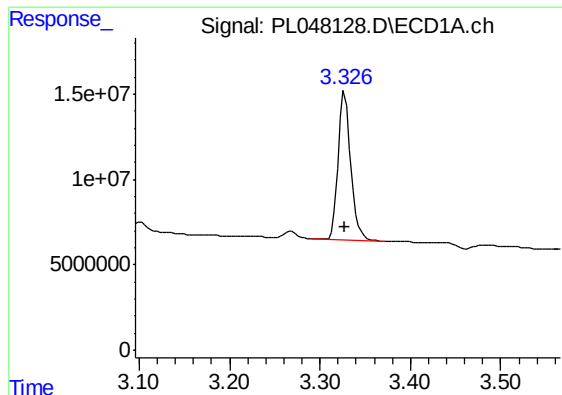
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050219\
Data File : PL048128.D
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Acq On : 02 May 2019 13:21
Operator : AJ\SJ
Sample : K2623-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:55:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
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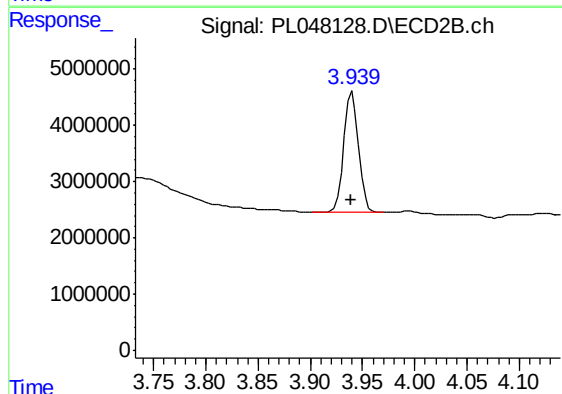




#1 Tetrachloro-m-xylene

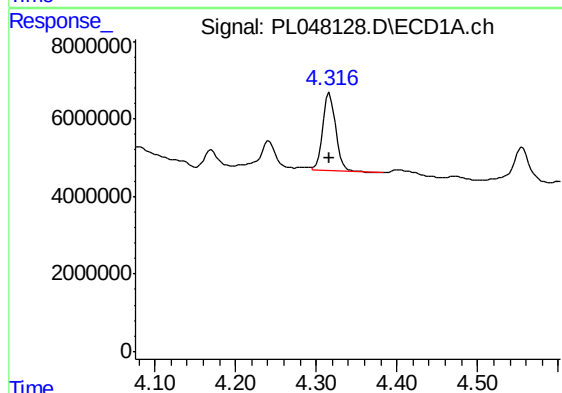
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 83471423
Conc: 8.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



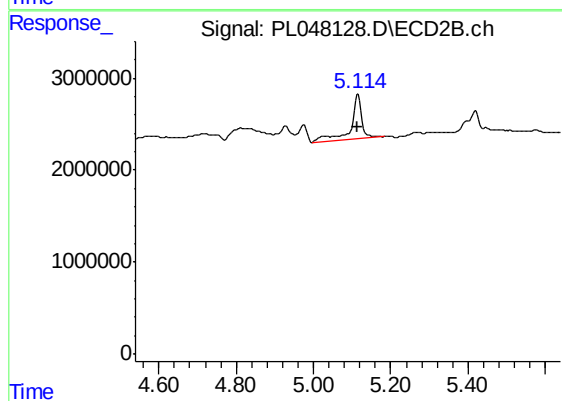
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 21195686
Conc: 8.51 ng/ml



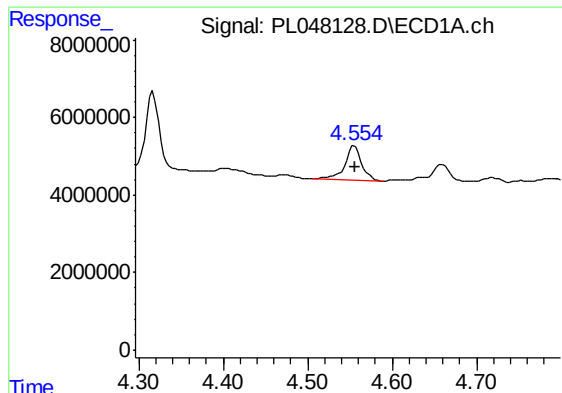
#4 Heptachlor

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 21793407
Conc: 1.48 ng/ml



#4 Heptachlor

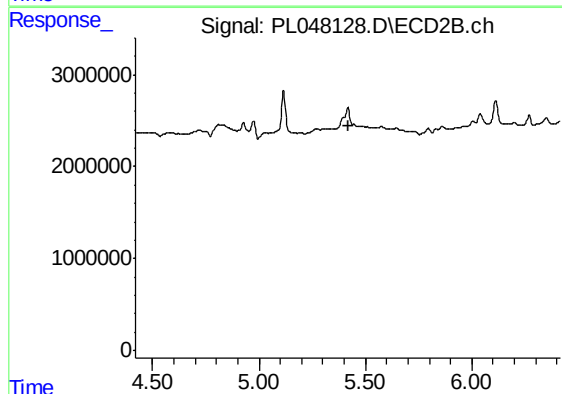
R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 9623300
Conc: 2.78 ng/ml



#5 Aldrin

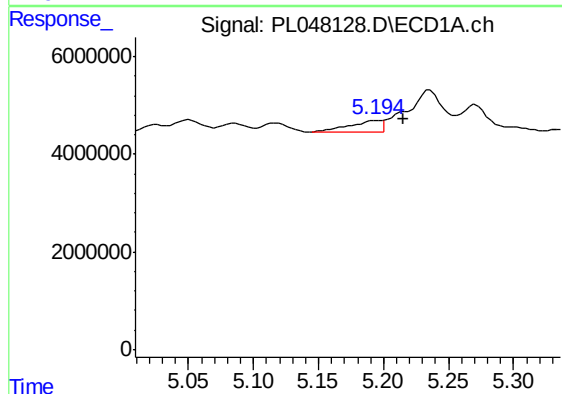
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 11847326
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



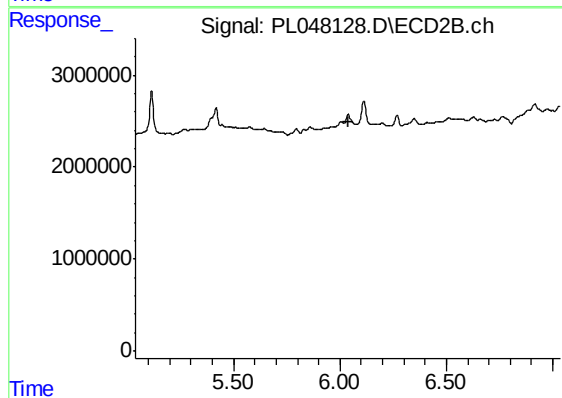
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



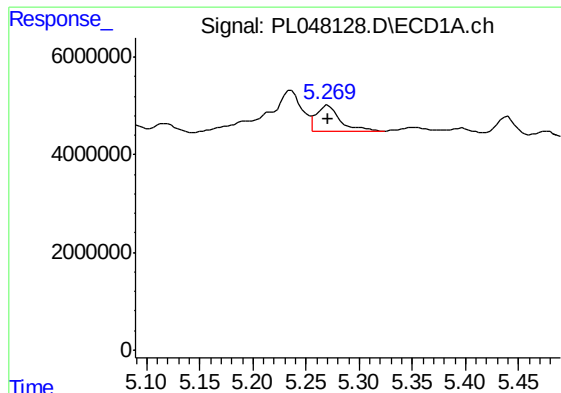
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.020 min
Response: 3809004
Conc: 0.29 ng/ml



#10 gamma-Chlordane

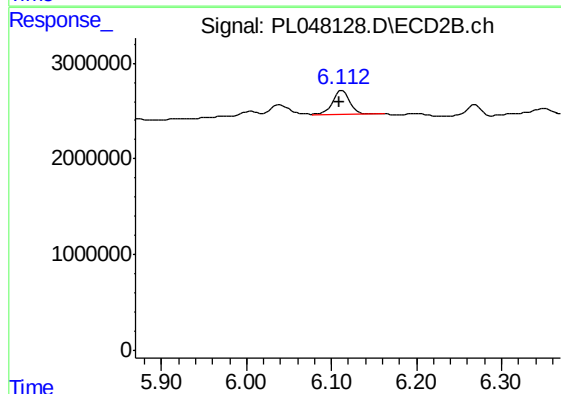
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

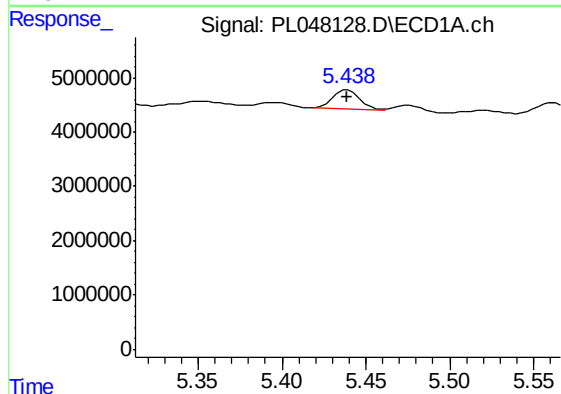
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 8489063
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



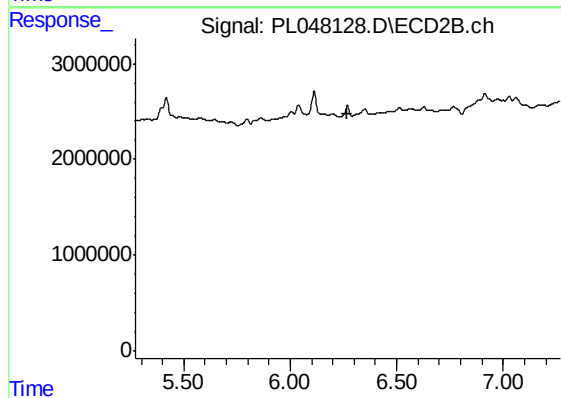
#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 3487329
Conc: 1.14 ng/ml



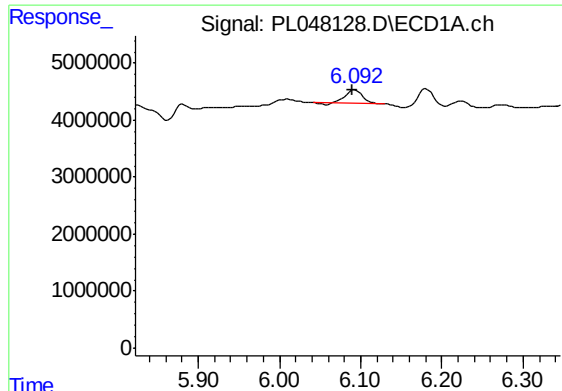
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 4007750
Conc: 0.32 ng/ml



#12 4,4'-DDE

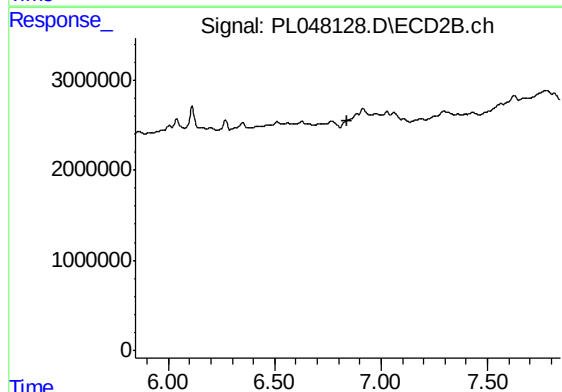
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#15 Endosulfan II

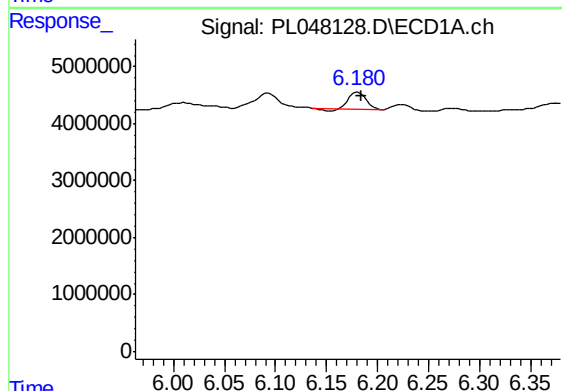
R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 3173278
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



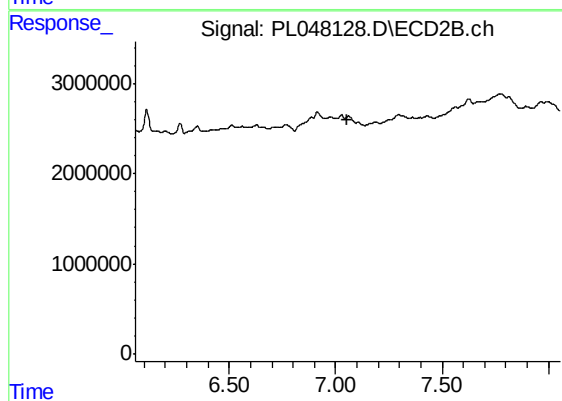
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



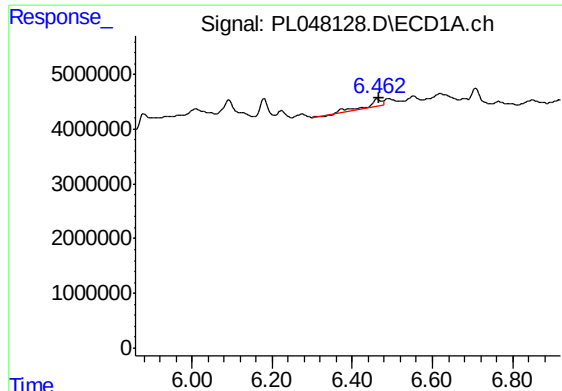
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 3228422
Conc: 0.32 ng/ml



#17 4,4'-DDT

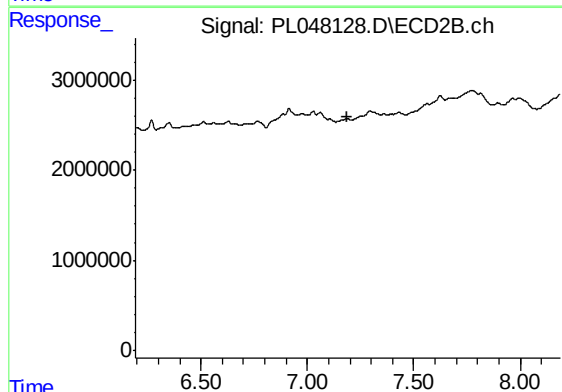
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

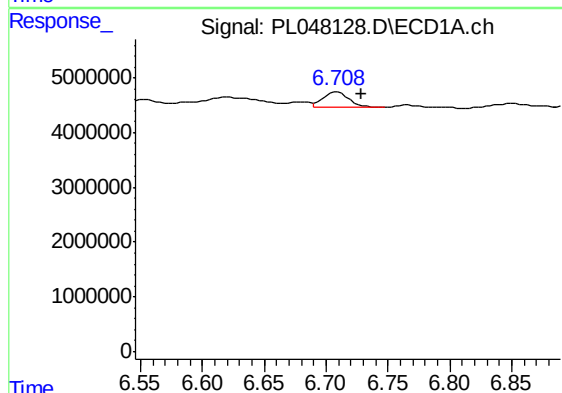
R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 2277955
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



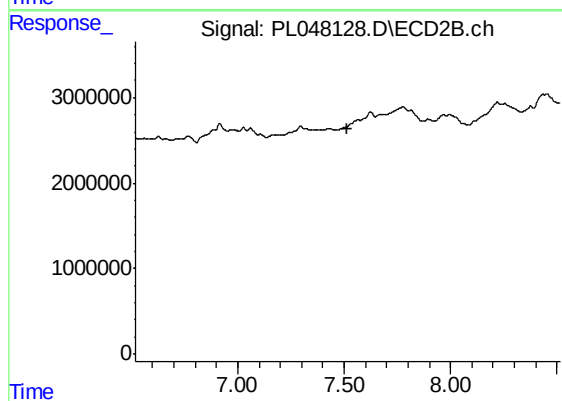
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



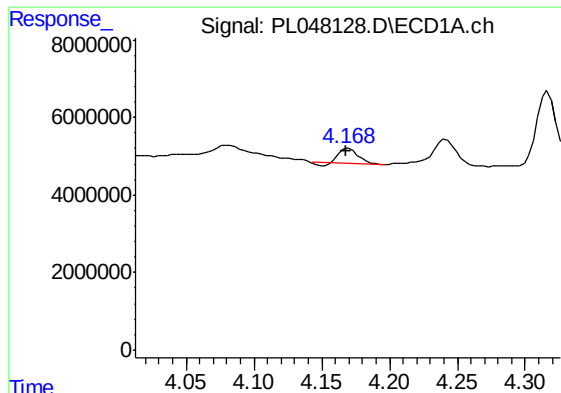
#20 Methoxychlor

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 4046778
Conc: 0.74 ng/ml



#20 Methoxychlor

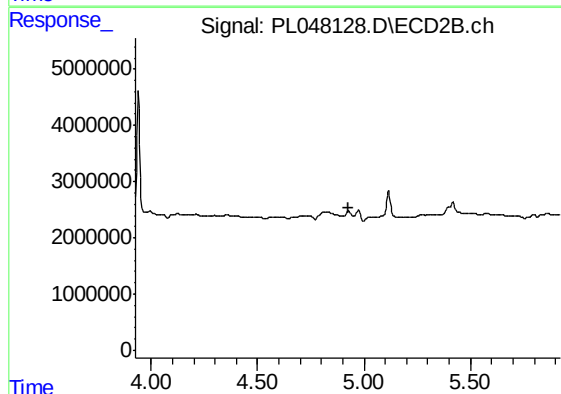
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#23 Chlordane-1

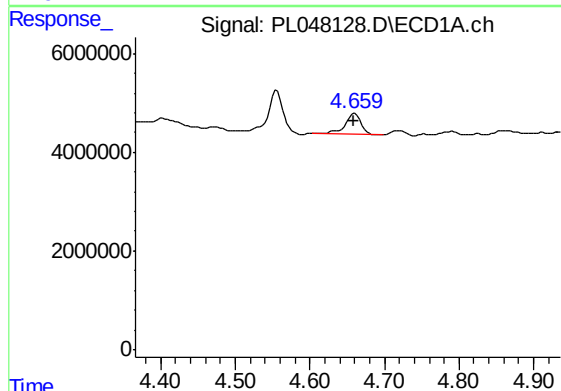
R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 3429949
Conc: 7.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



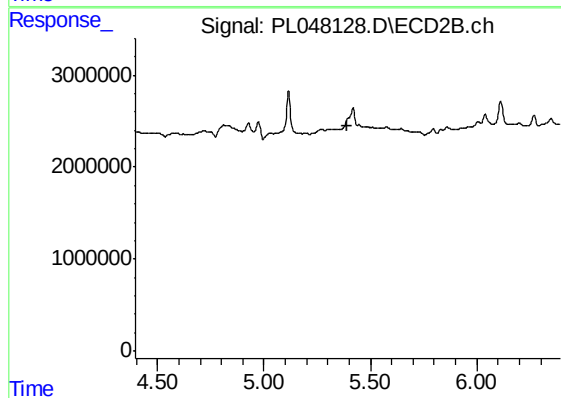
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



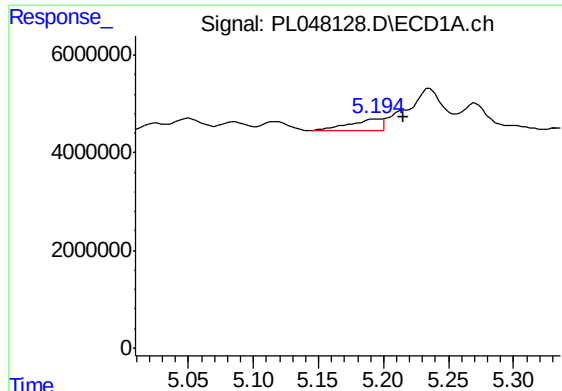
#24 Chlordane-2

R.T.: 4.660 min
Delta R.T.: 0.002 min
Response: 6222907
Conc: 12.03 ng/ml



#24 Chlordane-2

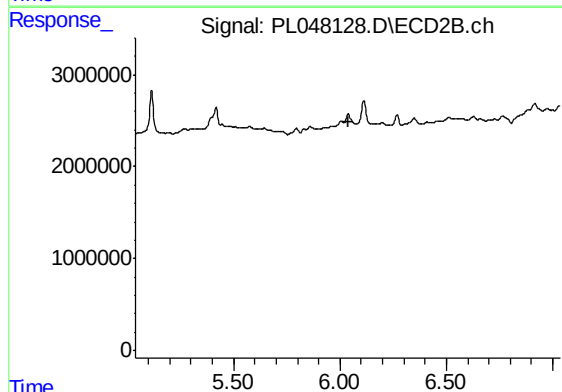
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#25 Chlordane-3

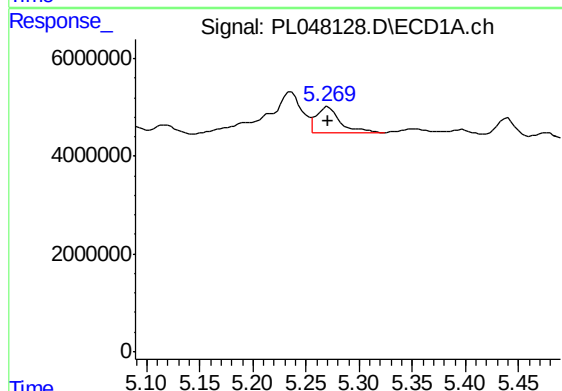
R.T.: 5.196 min
Delta R.T.: -0.020 min
Response: 3809004
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



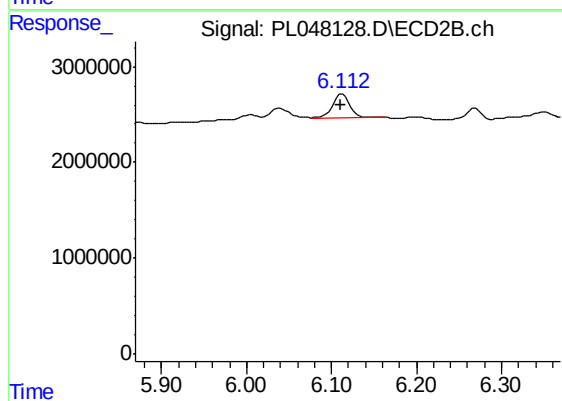
#25 Chlordane-3

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



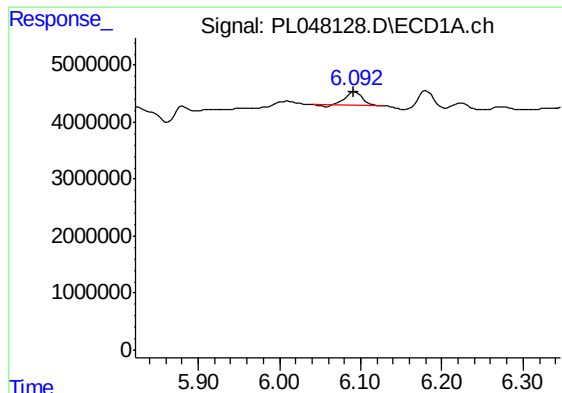
#26 Chlordane-4

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 8489063
Conc: 5.85 ng/ml



#26 Chlordane-4

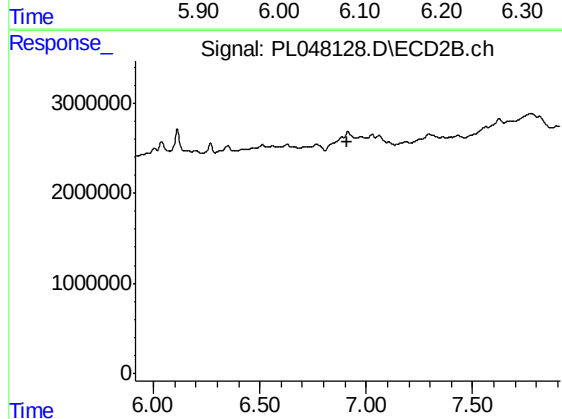
R.T.: 6.113 min
Delta R.T.: 0.002 min
Response: 3487329
Conc: 6.65 ng/ml



#27 Chlordane-5

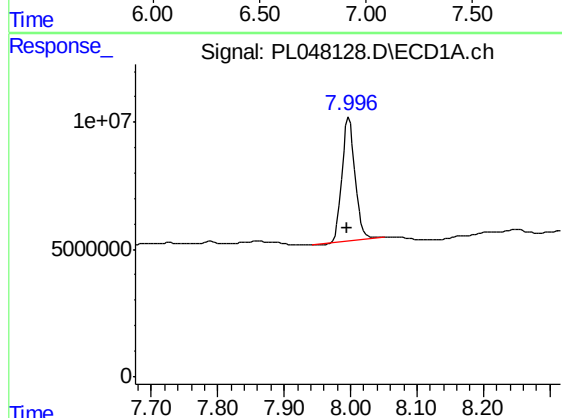
R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 3173278
Conc: 6.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



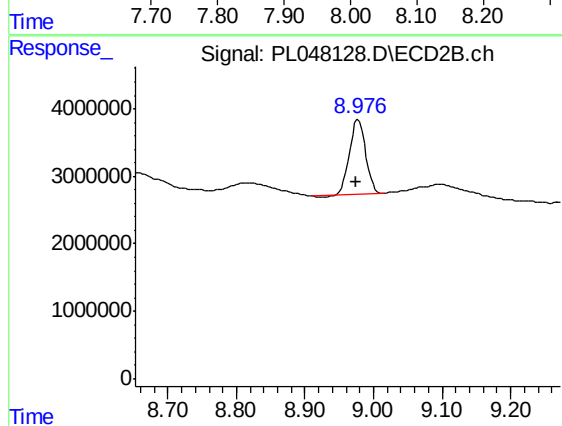
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 67020806
Conc: 6.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 17936366
Conc: 6.76 ng/ml