

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 23:10
 Operator : AJ\SJ
 Sample : J6403-29
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:10:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.465	4.100	51236687	26324932	8.354	8.882
28)	SA Decachlor...	8.203	9.232	66651876	28178309	10.207	10.802
Target Compounds							
7)	B delta-BHC	0.000	5.163	0	14569177	N.D.	3.390 #
8)	B Heptachlo...	5.226f	5.997	3163602	13448339	0.399	3.547 #
12)	B 4,4'-DDE	5.620	6.460	4371305	4643903	0.631	1.282 #
13)	MA Dieldrin	5.765	6.601	8125415	3286974	1.045	0.907
14)	MA Endrin	6.006	0.000	1140974	0	0.158	N.D. #
15)	B Endosulfa...	6.271	7.026	2362794	3642377	0.355	1.203 #
16)	A 4,4'-DDD	6.201f	6.958	11371482	10194857	2.005	3.476 #
17)	MA 4,4'-DDT	6.371	7.304f	3591681	16929289	0.604	5.764 #
19)	B Endosulfa...	6.656	0.000	21145644	0	3.157	N.D. #
20)	A Methoxychlor	6.902	0.000	12833682	0	3.825	N.D. #
21)	B Endrin ke...	7.176	7.823f	35278741	15550728	4.879	5.088
23)	Chlordane-1	4.346	5.163	-954288	14569177	N.D.	103.084
27)	Chlordane-5	6.271	0.000	2362794	0	9.851	N.D. #

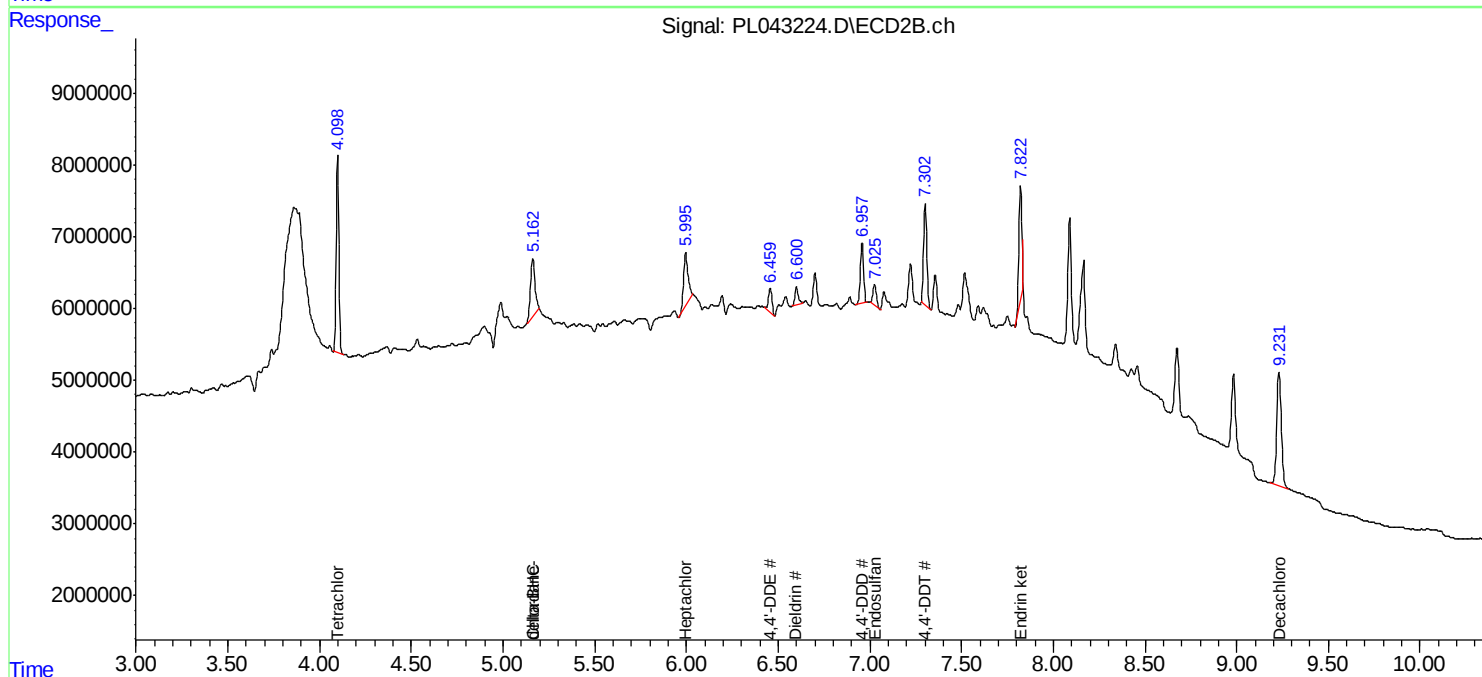
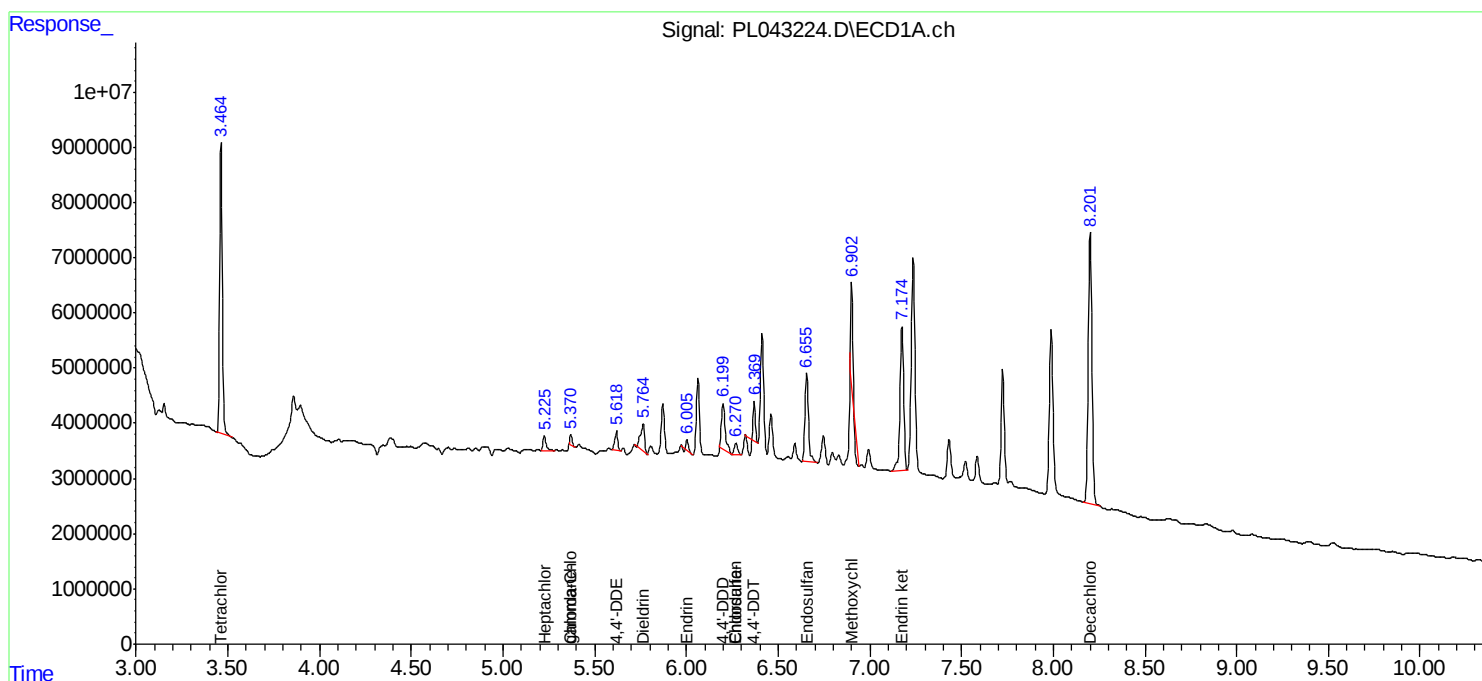
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

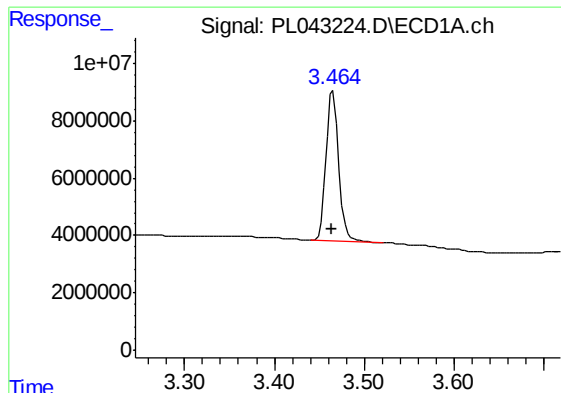
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 23:10
Operator : AJ\SJ
Sample : J6403-29
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-4-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:10:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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

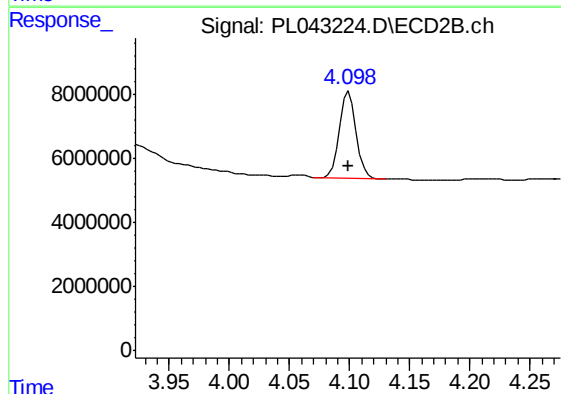




#1 Tetrachloro-m-xylene

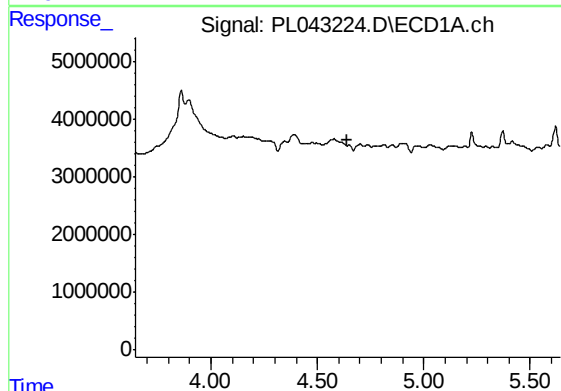
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 51236687
Conc: 8.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



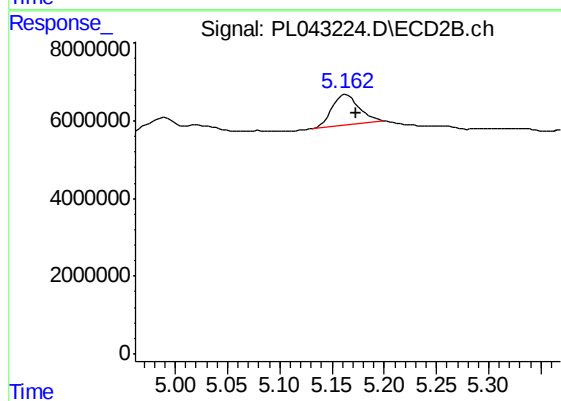
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 26324932
Conc: 8.88 ng/ml



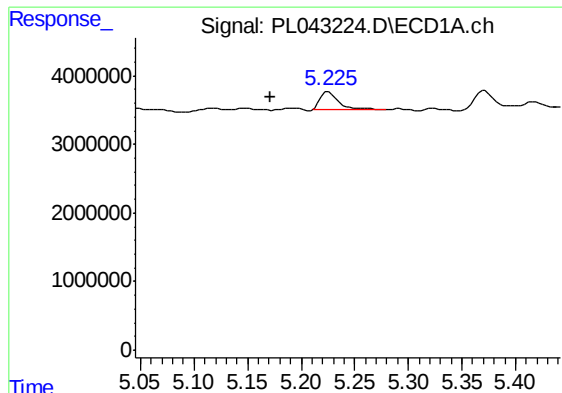
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

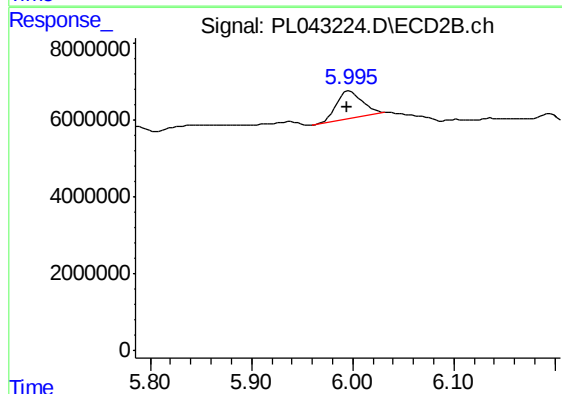
R.T.: 5.163 min
Delta R.T.: -0.009 min
Response: 14569177
Conc: 3.39 ng/ml



#8 Heptachlor epoxide

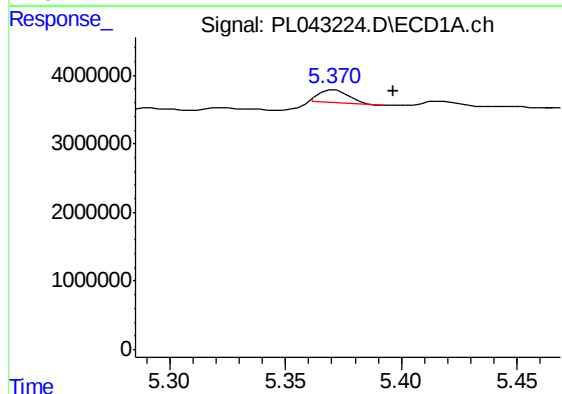
R.T.: 5.226 min
Delta R.T.: 0.055 min
Response: 3163602
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



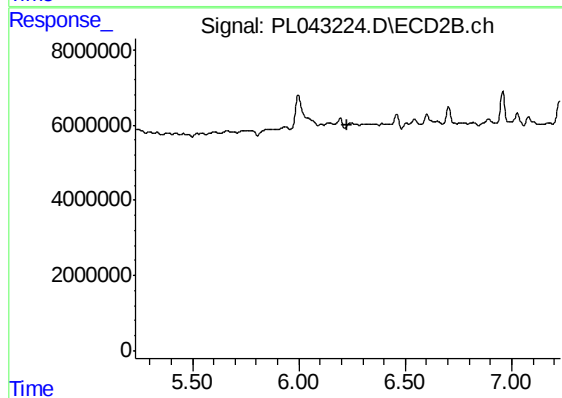
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 13448339
Conc: 3.55 ng/ml



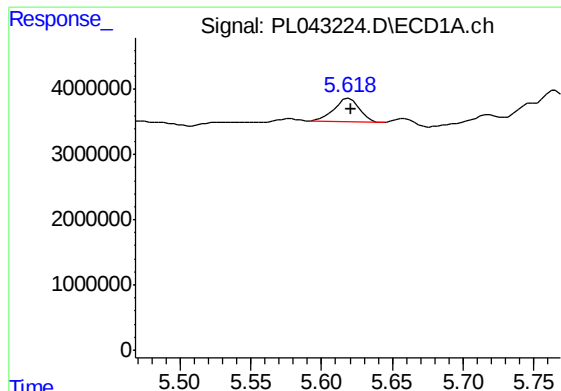
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: -0.025 min
Response: 1525148
Conc: 0.19 ng/ml



#10 gamma-Chlordane

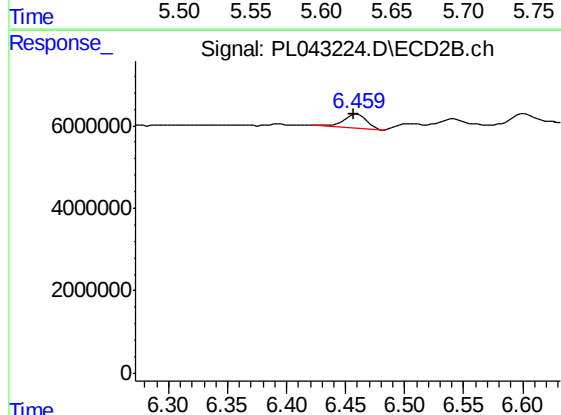
R.T.: 6.244 min
Delta R.T.: 0.014 min
Response: -2839652
Conc: N.D.



#12 4,4'-DDE

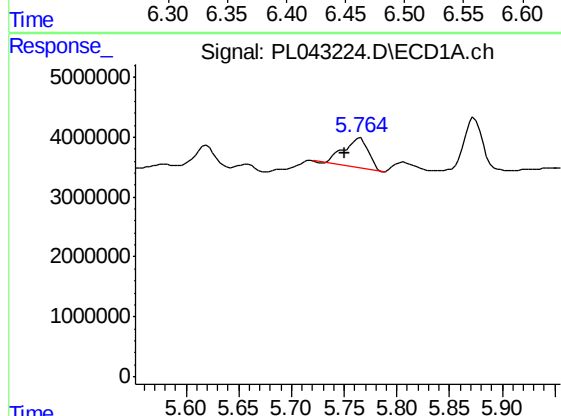
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 4371305
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



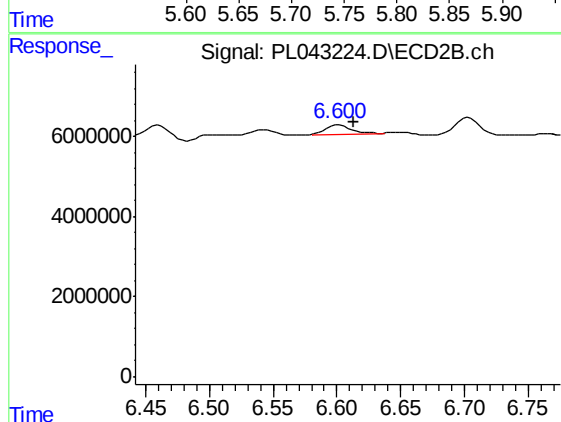
#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 4643903
Conc: 1.28 ng/ml



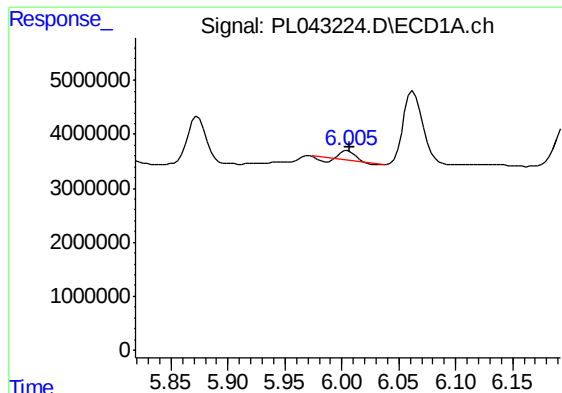
#13 Dieldrin

R.T.: 5.765 min
Delta R.T.: 0.014 min
Response: 8125415
Conc: 1.05 ng/ml



#13 Dieldrin

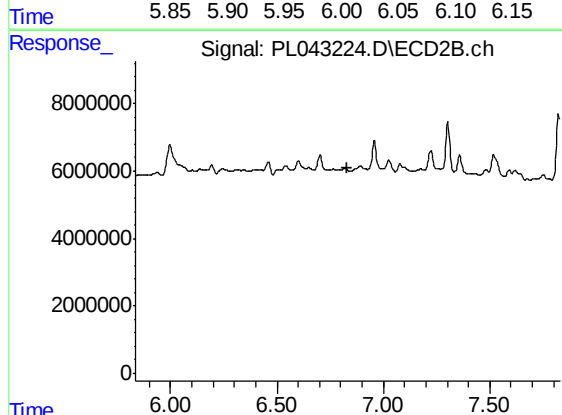
R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 3286974
Conc: 0.91 ng/ml



#14 Endrin

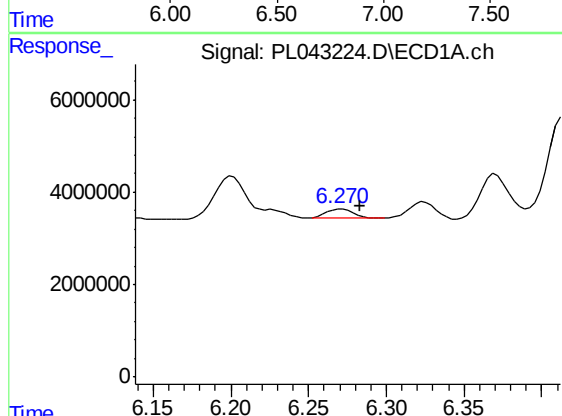
R.T.: 6.006 min
Delta R.T.: -0.001 min
Response: 1140974
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



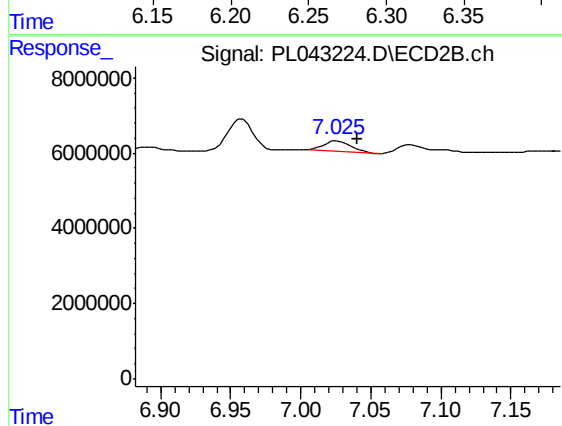
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



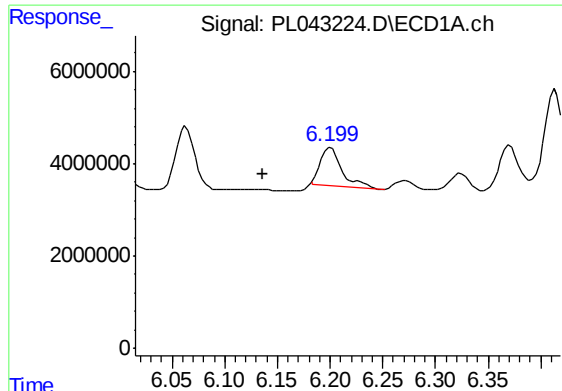
#15 Endosulfan II

R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 2362794
Conc: 0.36 ng/ml



#15 Endosulfan II

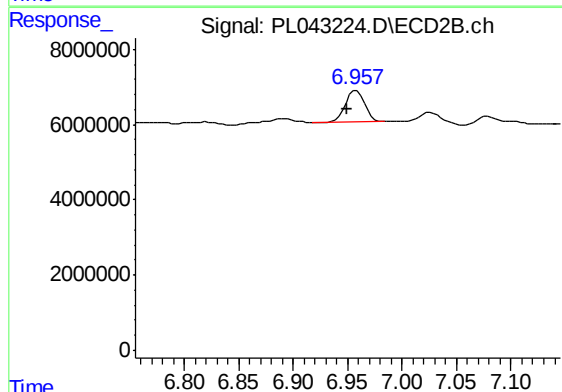
R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 3642377
Conc: 1.20 ng/ml



#16 4,4'-DDD

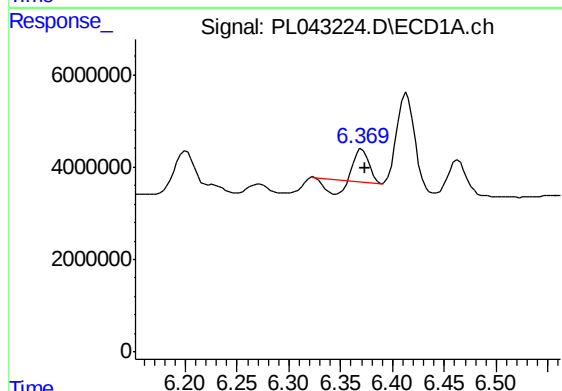
R.T.: 6.201 min
Delta R.T.: 0.065 min
Response: 11371482
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



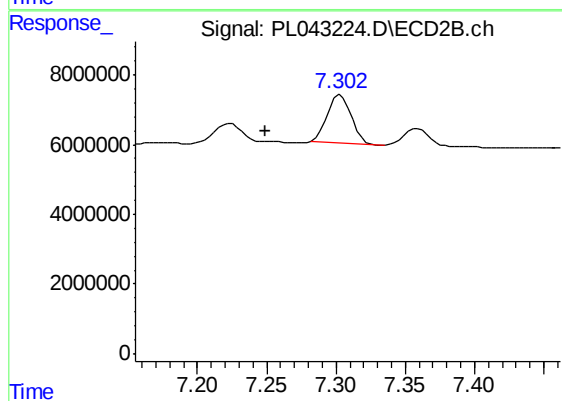
#16 4,4'-DDD

R.T.: 6.958 min
Delta R.T.: 0.009 min
Response: 10194857
Conc: 3.48 ng/ml



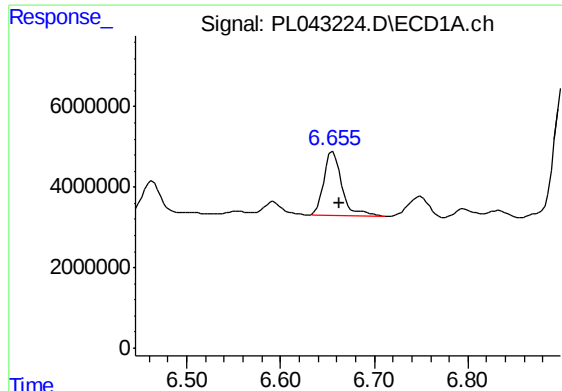
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 3591681
Conc: 0.60 ng/ml



#17 4,4'-DDT

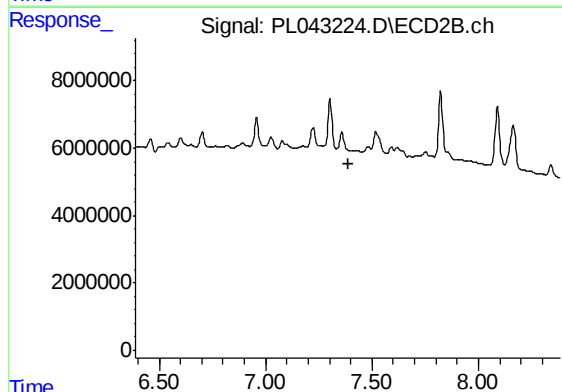
R.T.: 7.304 min
Delta R.T.: 0.054 min
Response: 16929289
Conc: 5.76 ng/ml



#19 Endosulfan Sulfate

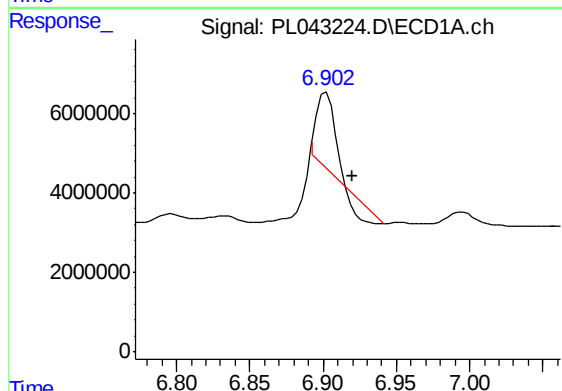
R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 21145644
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



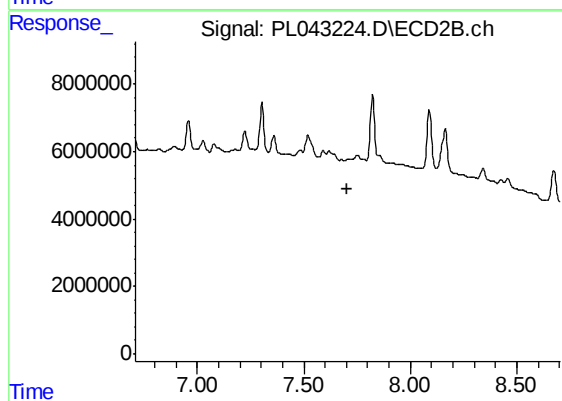
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



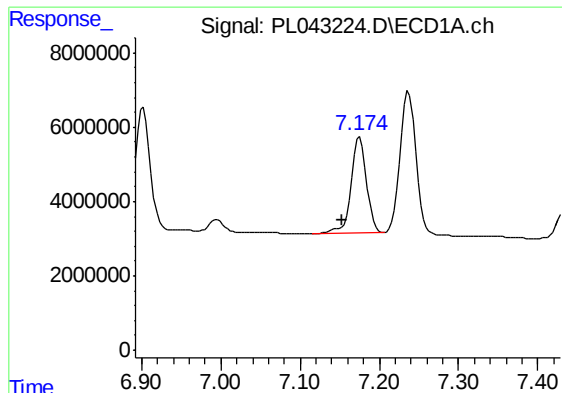
#20 Methoxychlor

R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 12833682
Conc: 3.82 ng/ml



#20 Methoxychlor

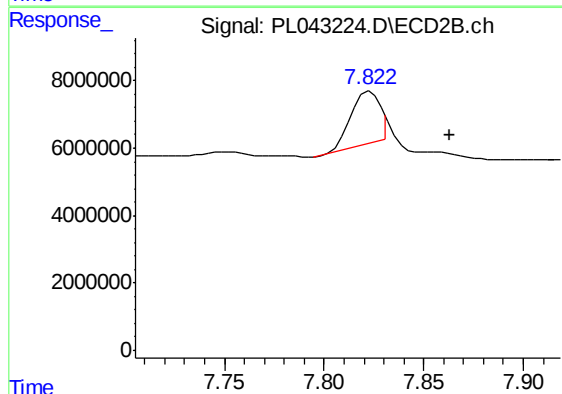
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

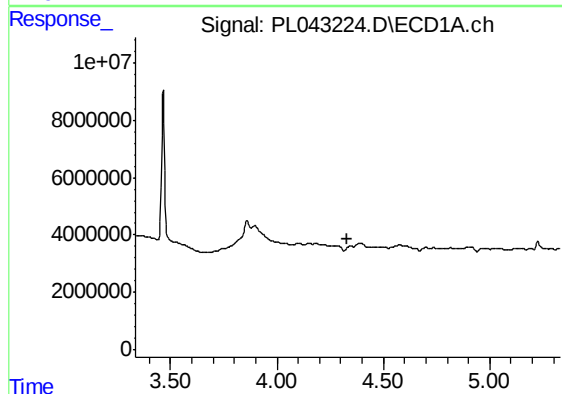
R.T.: 7.176 min
Delta R.T.: 0.023 min
Response: 35278741
Conc: 4.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



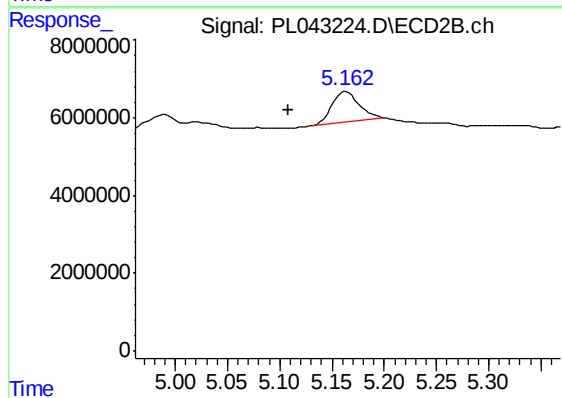
#21 Endrin ketone

R.T.: 7.823 min
Delta R.T.: -0.040 min
Response: 15550728
Conc: 5.09 ng/ml



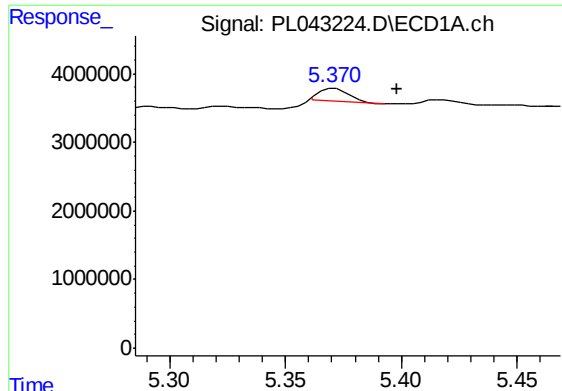
#23 Chlordane-1

R.T.: 4.346 min
Delta R.T.: 0.014 min
Response: -954288
Conc: N.D.



#23 Chlordane-1

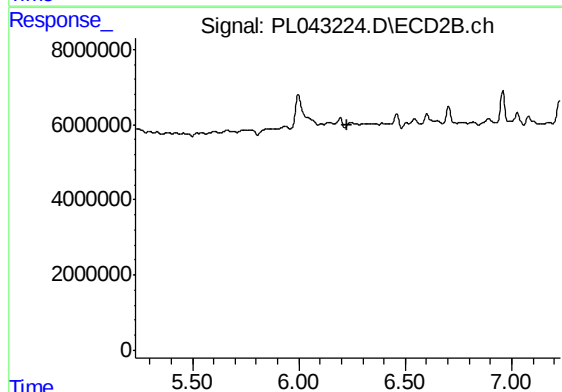
R.T.: 5.163 min
Delta R.T.: 0.055 min
Response: 14569177
Conc: 103.08 ng/ml



#25 Chlordane-3

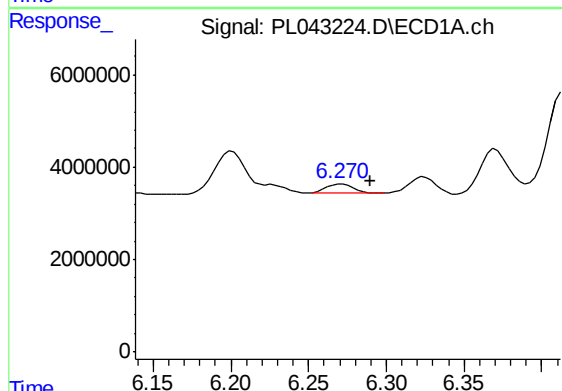
R.T.: 5.371 min
Delta R.T.: -0.027 min
Response: 1525148
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



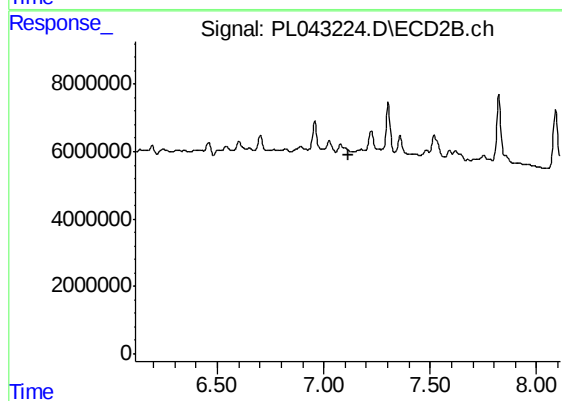
#25 Chlordane-3

R.T.: 6.244 min
Delta R.T.: 0.014 min
Response: -2839652
Conc: N.D.



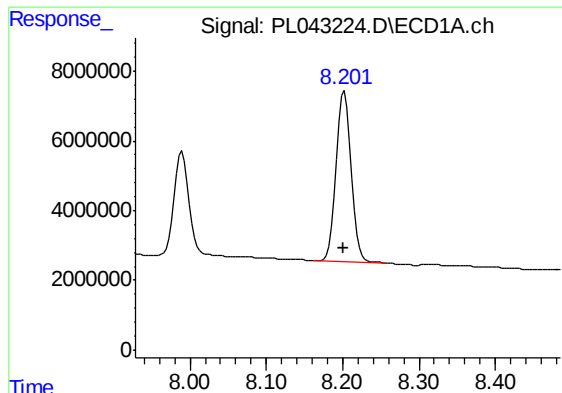
#27 Chlordane-5

R.T.: 6.271 min
Delta R.T.: -0.019 min
Response: 2362794
Conc: 9.85 ng/ml



#27 Chlordane-5

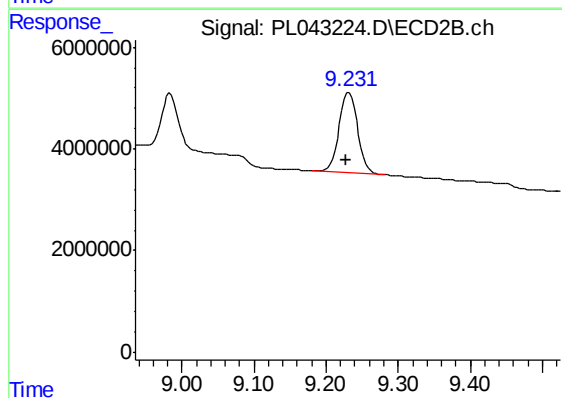
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 66651876
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-B



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 28178309
Conc: 10.80 ng/ml