

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 00:19
 Operator : AJ\SJ
 Sample : J5764-22
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 02:25:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.467	4.102	111.7E6	58688313	18.983	20.405
28)	SA Decachlor...	8.206	9.235	109.2E6	46669934	17.327	19.350
Target Compounds							
4)	MA Heptachlor	4.449f	0.000	2188794	0	0.252	N.D. #
6)	B beta-BHC	4.449	4.904f	2188794	919125	0.618	0.583
7)	B delta-BHC	0.000	5.161	0	3621591	N.D.	0.984 #
8)	B Heptachlo...	0.000	5.995	0	12051056	N.D.	3.361 #
9)	A Endosulfan I	5.524	0.000	7160562	0	1.035	N.D. #
10)	B gamma-Chl...	0.000	6.221	0	2625521	N.D.	0.771 #
11)	B alpha-Chl...	5.524f	0.000	7160562	0	0.954	N.D. #
14)	MA Endrin	6.016	0.000	3782574	0	0.578	N.D. #
15)	B Endosulfa...	6.273	0.000	4071981	0	0.651	N.D. #
16)	A 4,4'-DDD	6.139	6.907f	2164943	3677103	0.409	1.397 #
18)	B Endrin al...	6.475	0.000	2507888	0	0.482	N.D. #
23)	Chlordane-1	4.365	5.161	4430190	3621591	16.024	27.244 #
25)	Chlordane-3	0.000	6.221	0	2625521	N.D.	5.587 #
26)	Chlordane-4	5.524	0.000	7160562	0	9.435	N.D. #
27)	Chlordane-5	6.273	0.000	4071981	0	13.666	N.D. #

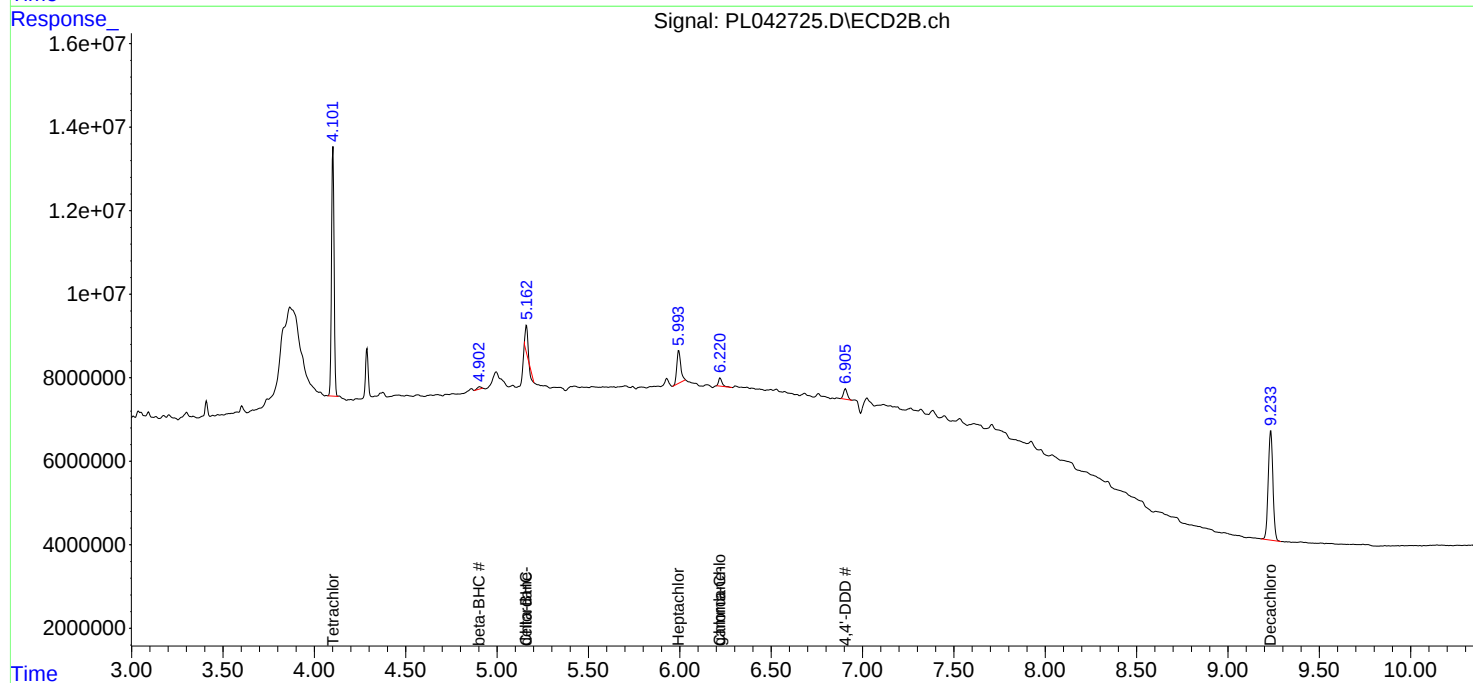
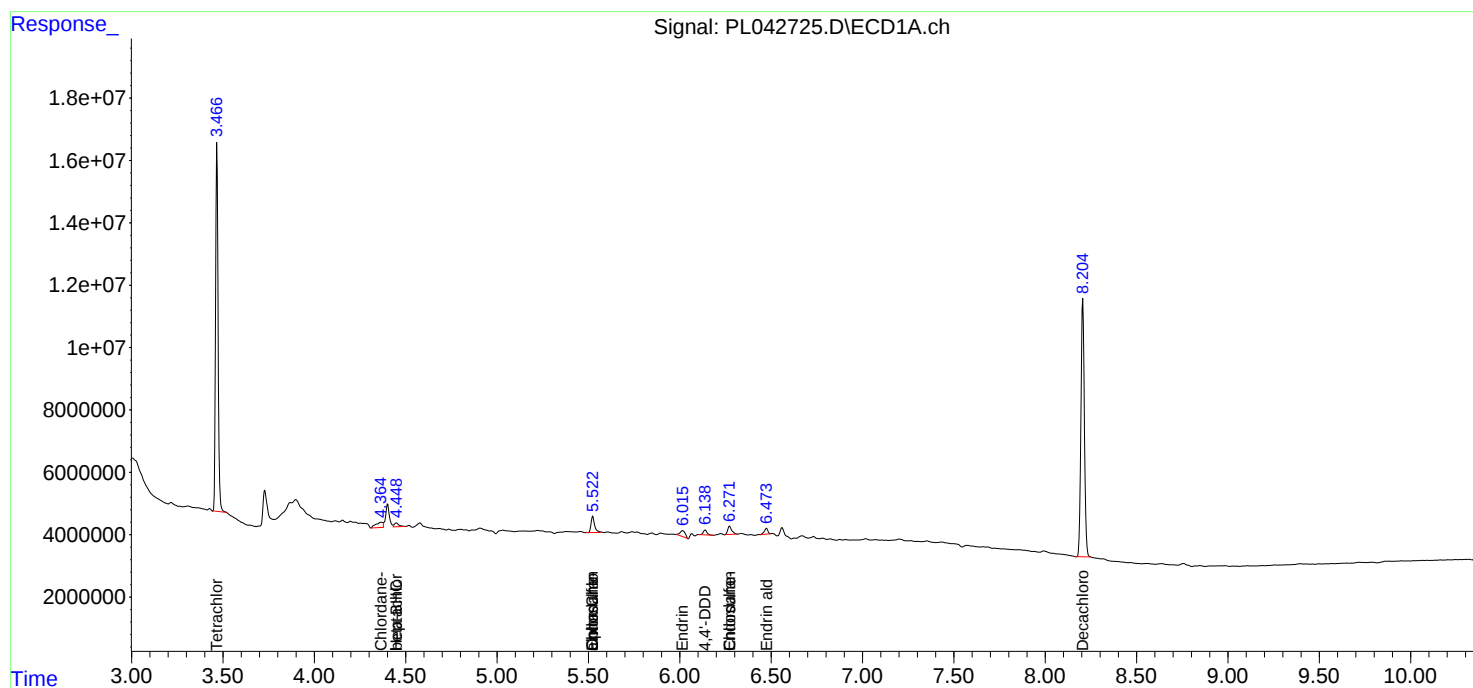
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

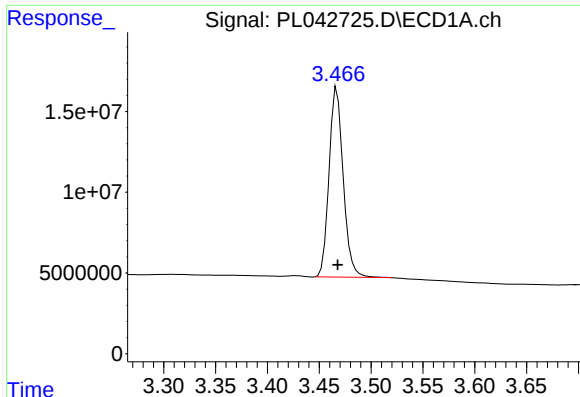
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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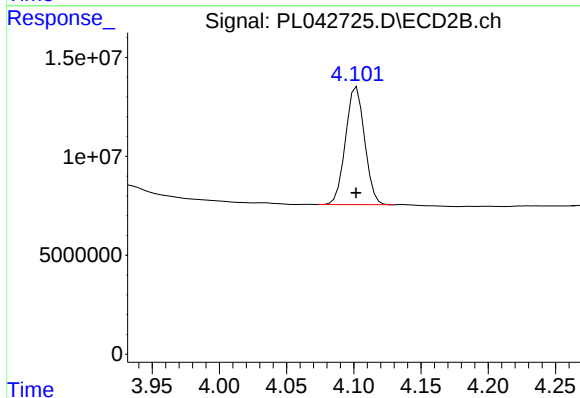




#1 Tetrachloro-m-xylene

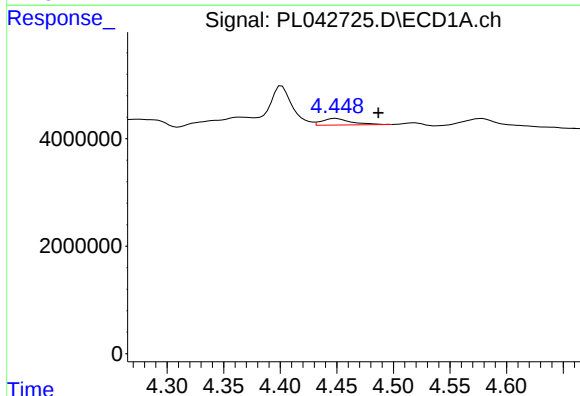
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 111688322
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



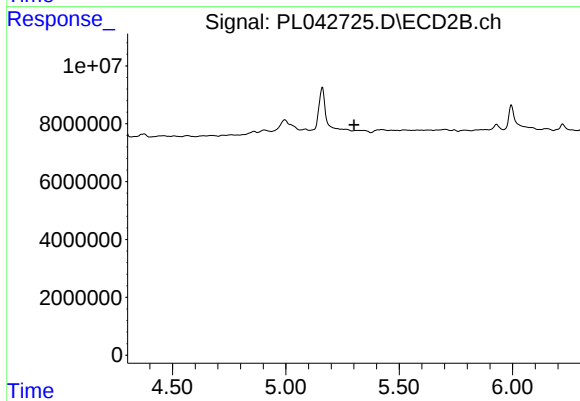
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 58688313
Conc: 20.41 ng/ml



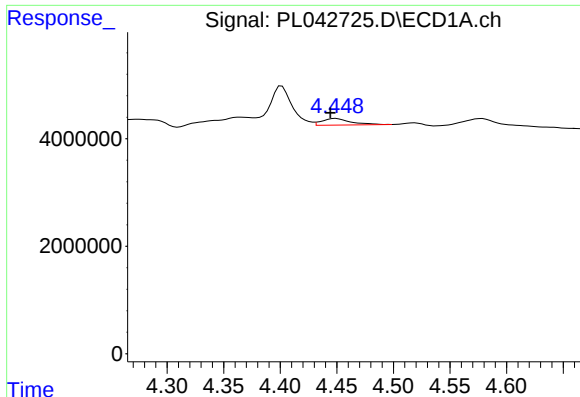
#4 Heptachlor

R.T.: 4.449 min
Delta R.T.: -0.038 min
Response: 2188794
Conc: 0.25 ng/ml



#4 Heptachlor

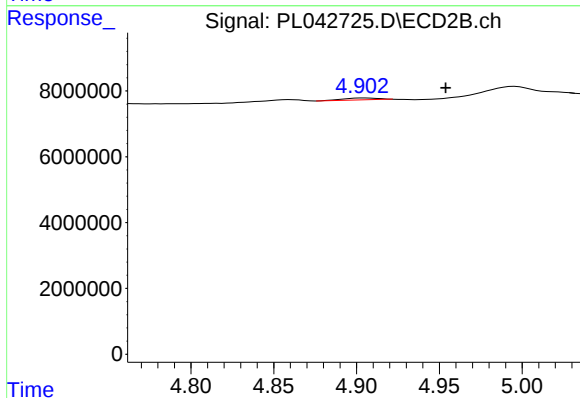
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#6 beta-BHC

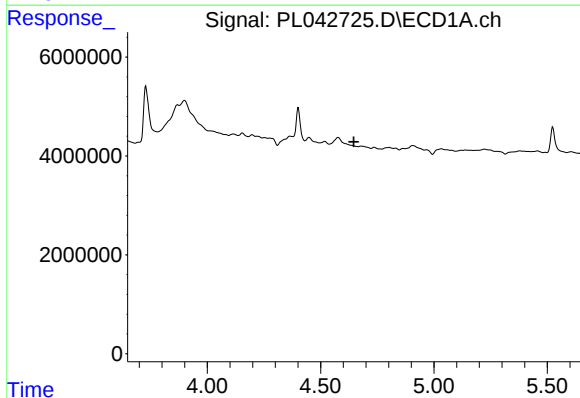
R.T.: 4.449 min
Delta R.T.: 0.005 min
Response: 2188794
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



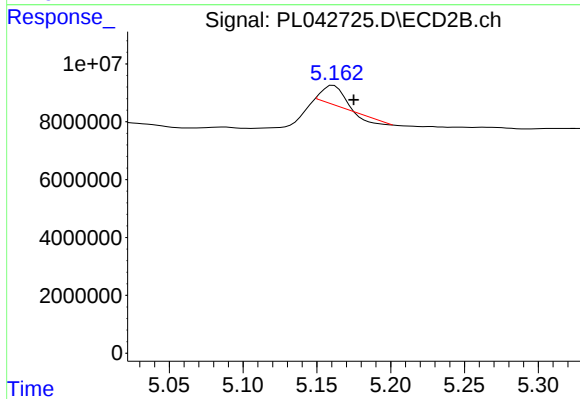
#6 beta-BHC

R.T.: 4.904 min
Delta R.T.: -0.050 min
Response: 919125
Conc: 0.58 ng/ml



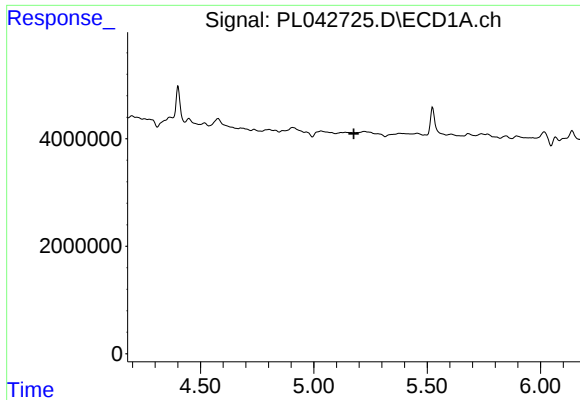
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

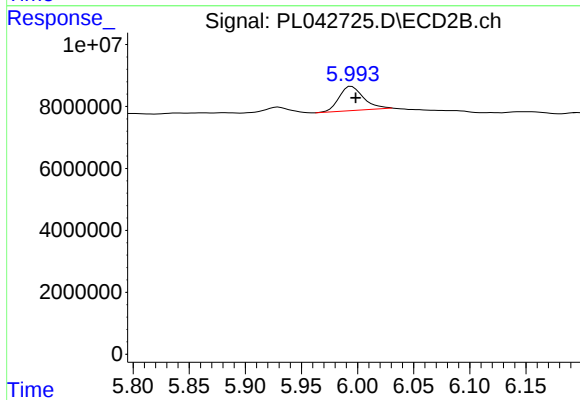
R.T.: 5.161 min
Delta R.T.: -0.014 min
Response: 3621591
Conc: 0.98 ng/ml



#8 Heptachlor epoxide

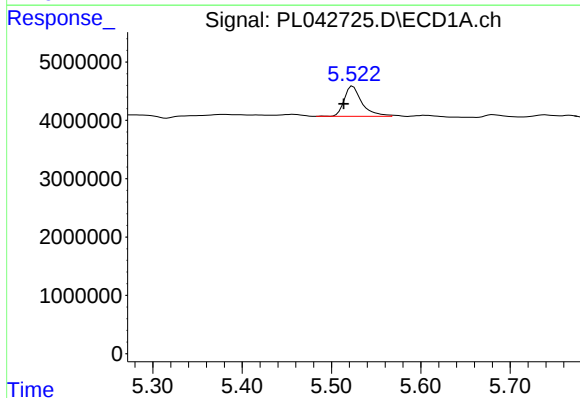
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



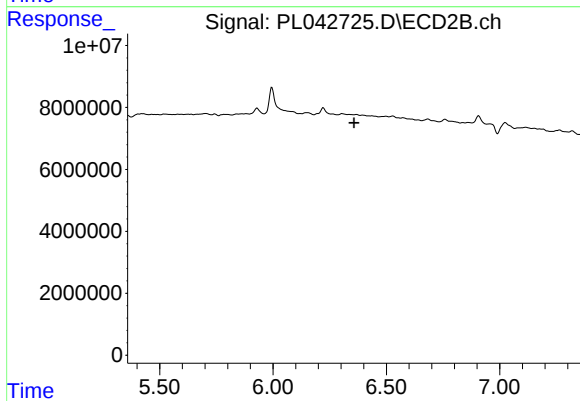
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 12051056
Conc: 3.36 ng/ml



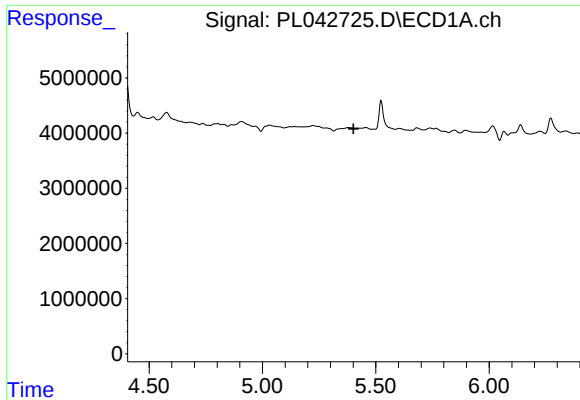
#9 Endosulfan I

R.T.: 5.524 min
Delta R.T.: 0.010 min
Response: 7160562
Conc: 1.03 ng/ml



#9 Endosulfan I

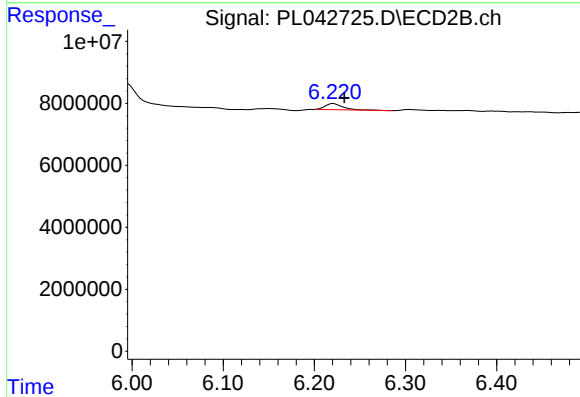
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

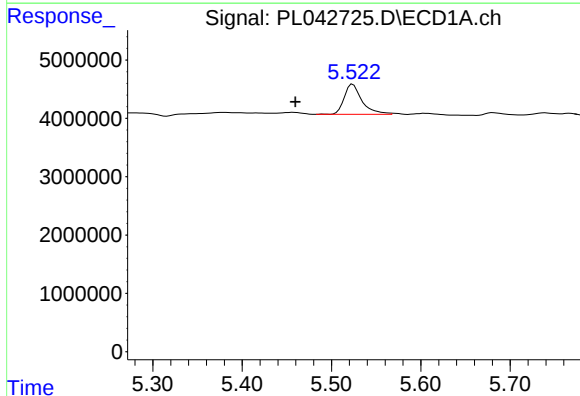
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



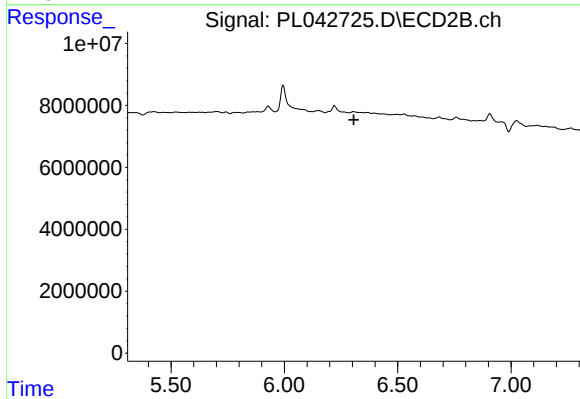
#10 gamma-Chlordane

R.T.: 6.221 min
Delta R.T.: -0.012 min
Response: 2625521
Conc: 0.77 ng/ml



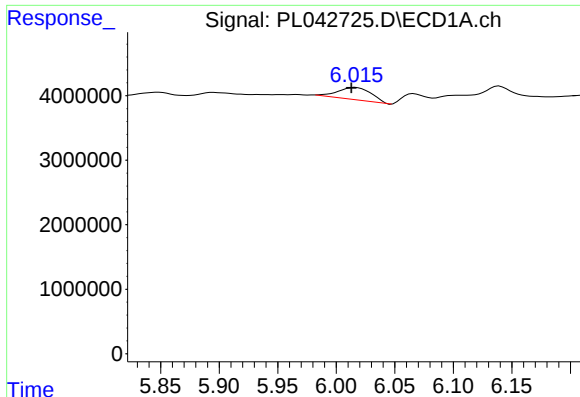
#11 alpha-Chlordane

R.T.: 5.524 min
Delta R.T.: 0.064 min
Response: 7160562
Conc: 0.95 ng/ml



#11 alpha-Chlordane

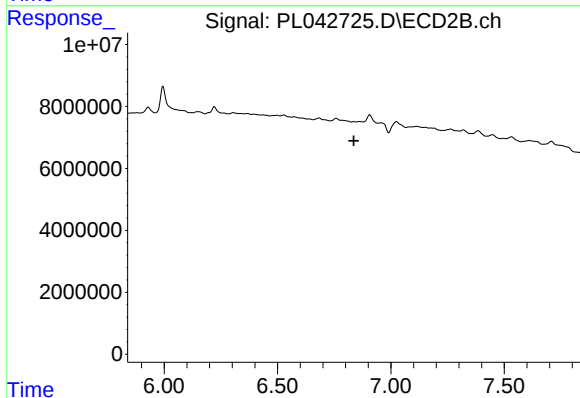
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#14 Endrin

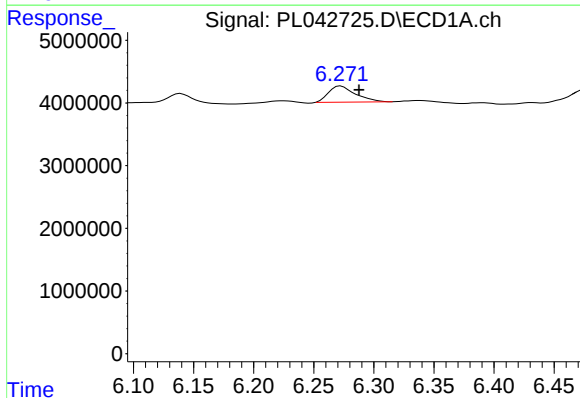
R.T.: 6.016 min
Delta R.T.: 0.003 min
Response: 3782574
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



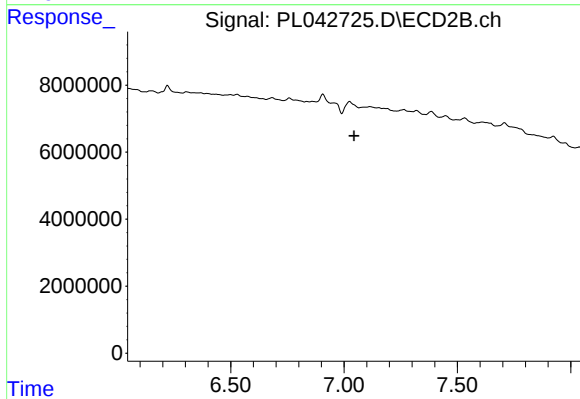
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



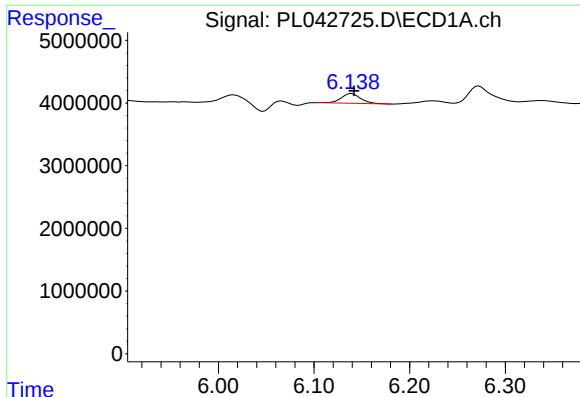
#15 Endosulfan II

R.T.: 6.273 min
Delta R.T.: -0.015 min
Response: 4071981
Conc: 0.65 ng/ml



#15 Endosulfan II

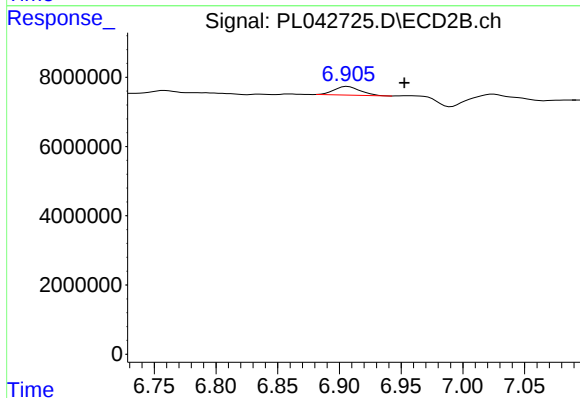
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

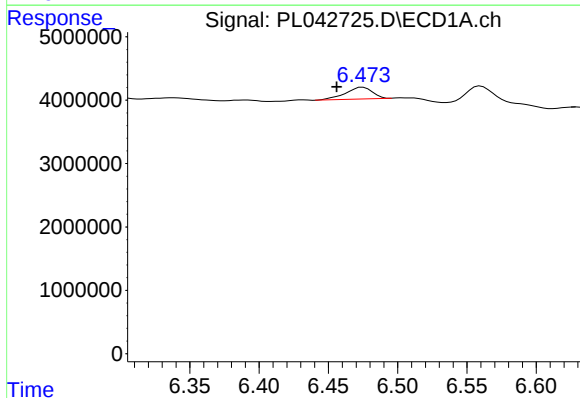
R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 2164943
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



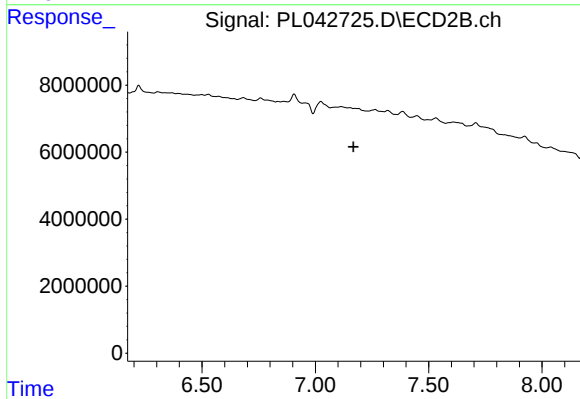
#16 4,4'-DDD

R.T.: 6.907 min
Delta R.T.: -0.046 min
Response: 3677103
Conc: 1.40 ng/ml



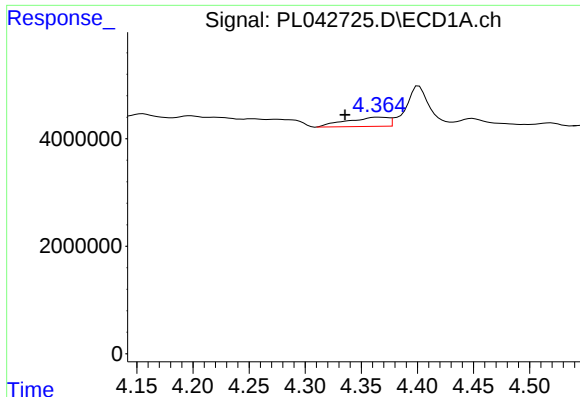
#18 Endrin aldehyde

R.T.: 6.475 min
Delta R.T.: 0.019 min
Response: 2507888
Conc: 0.48 ng/ml



#18 Endrin aldehyde

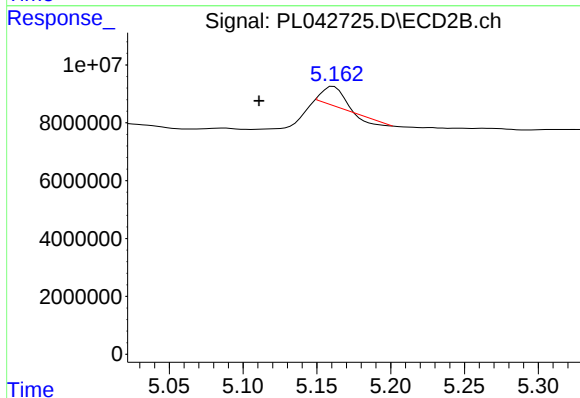
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

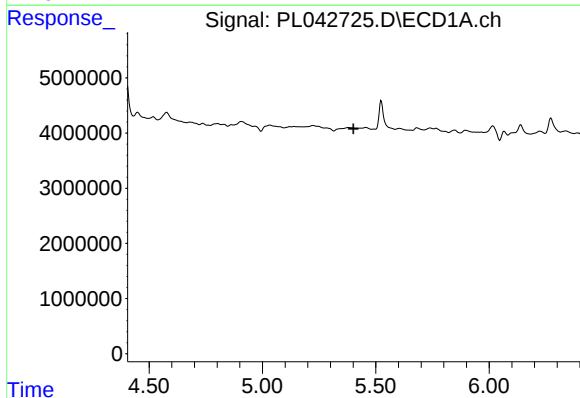
R.T.: 4.365 min
Delta R.T.: 0.030 min
Response: 4430190
Conc: 16.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



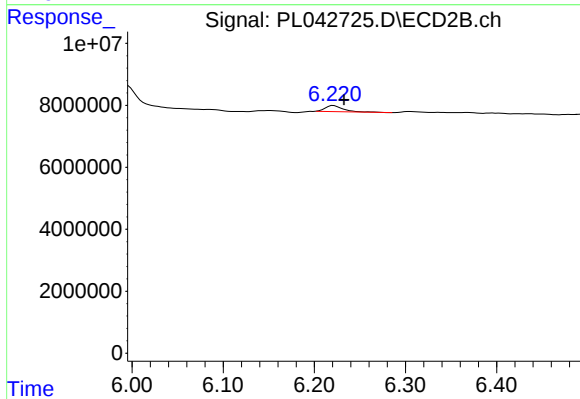
#23 Chlordane-1

R.T.: 5.161 min
Delta R.T.: 0.051 min
Response: 3621591
Conc: 27.24 ng/ml



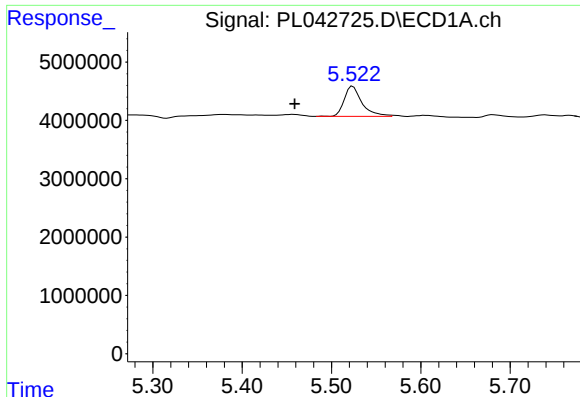
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

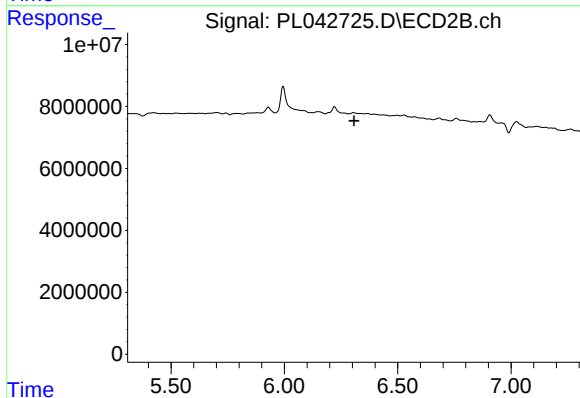
R.T.: 6.221 min
Delta R.T.: -0.012 min
Response: 2625521
Conc: 5.59 ng/ml



#26 Chlordane-4

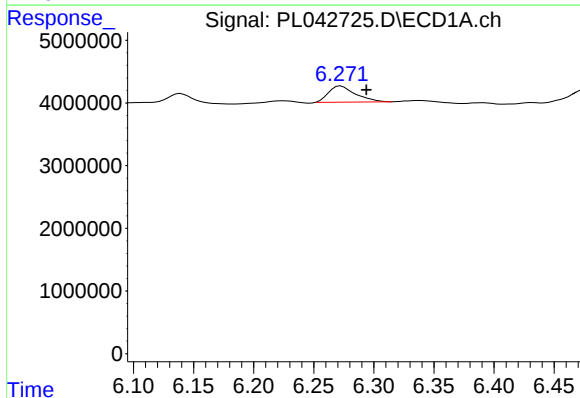
R.T.: 5.524 min
Delta R.T.: 0.065 min
Response: 7160562
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



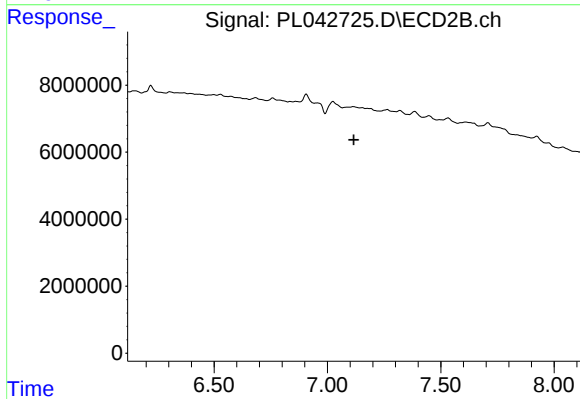
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



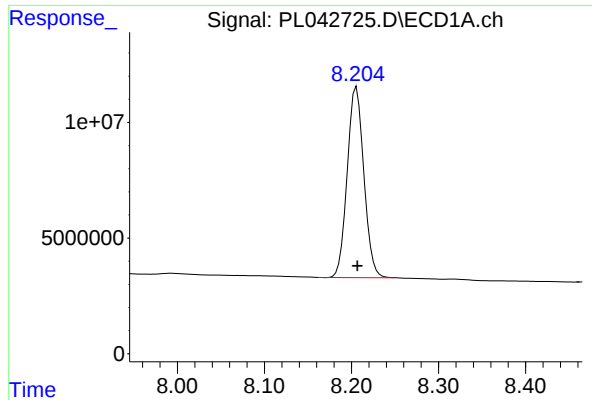
#27 Chlordane-5

R.T.: 6.273 min
Delta R.T.: -0.021 min
Response: 4071981
Conc: 13.67 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

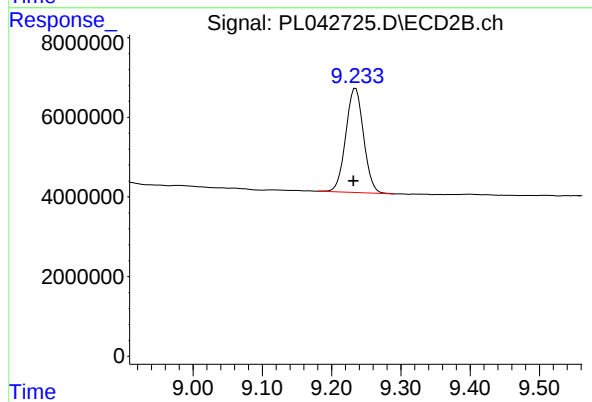
R.T.: 8.206 min

Delta R.T.: -0.001 min

Response: 109195317

Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: 0.003 min

Response: 46669934

Conc: 19.35 ng/ml