

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
 Data File : PL043549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 14:14
 Operator : AJ\SJ
 Sample : PB111621BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 06:36:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 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...	3.472	4.099	111.8E6	52206695	17.499	17.868
28)	SA Decachlor...	8.210	9.234	104.4E6	45567822	20.711	20.613
Target Compounds							
2)	A alpha-BHC	0.000	4.526f	0	1896319	N.D.	0.449 #
3)	MA gamma-BHC...	0.000	4.745f	0	768103	N.D.	0.193 #
6)	B beta-BHC	4.406f	0.000	2723629	0	0.744	N.D. #
7)	B delta-BHC	0.000	5.150f	0	4060281	N.D.	0.960 #
8)	B Heptachlo...	0.000	5.983	0	96799	N.D.	0.026 #
14)	MA Endrin	6.015	6.851	3324945	772675	0.544	0.306 #
17)	MA 4,4'-DDT	0.000	7.185f	0	280102	N.D.	0.125 #
18)	B Endrin al...	0.000	7.185	0	280102	N.D.	0.132 #
23)	Chlordane-1	4.368	5.150	-146022	4060281	N.D.	30.352
27)	Chlordane-5	0.000	7.185	0	280102	N.D.	3.041 #

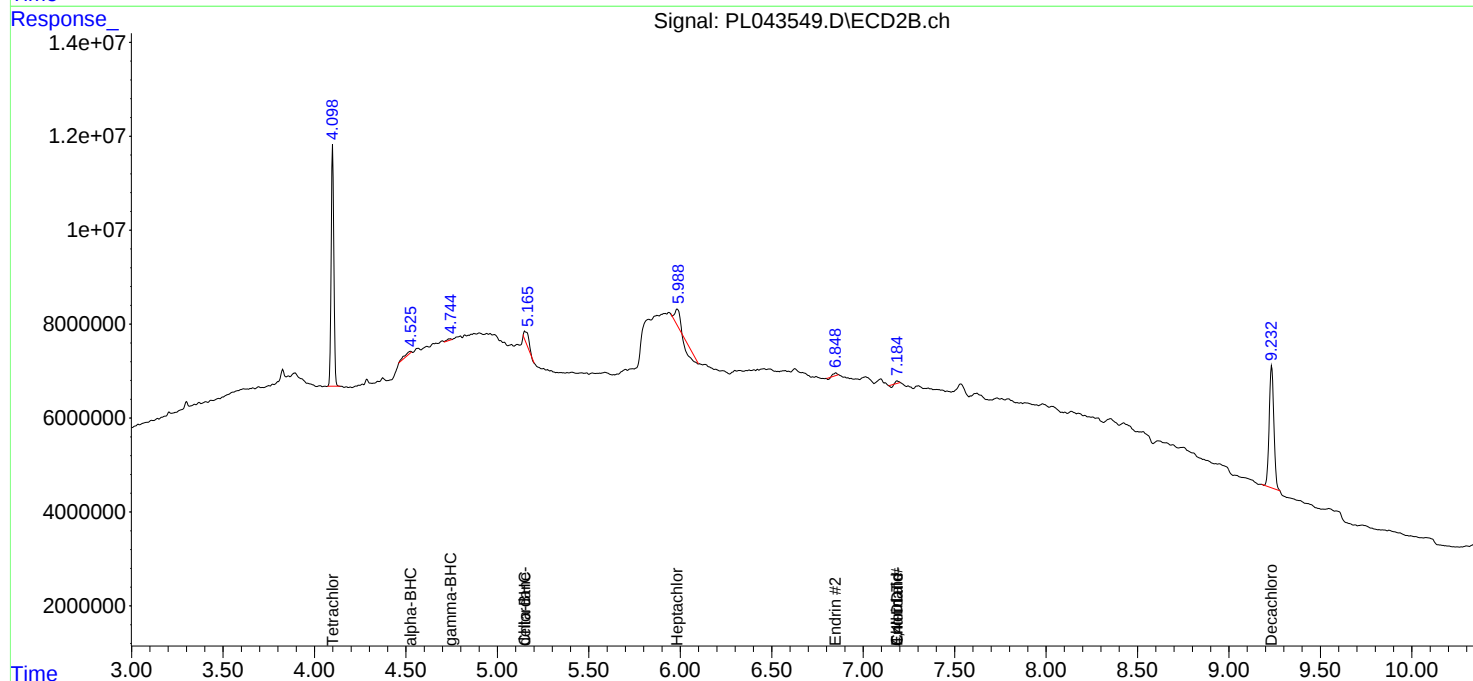
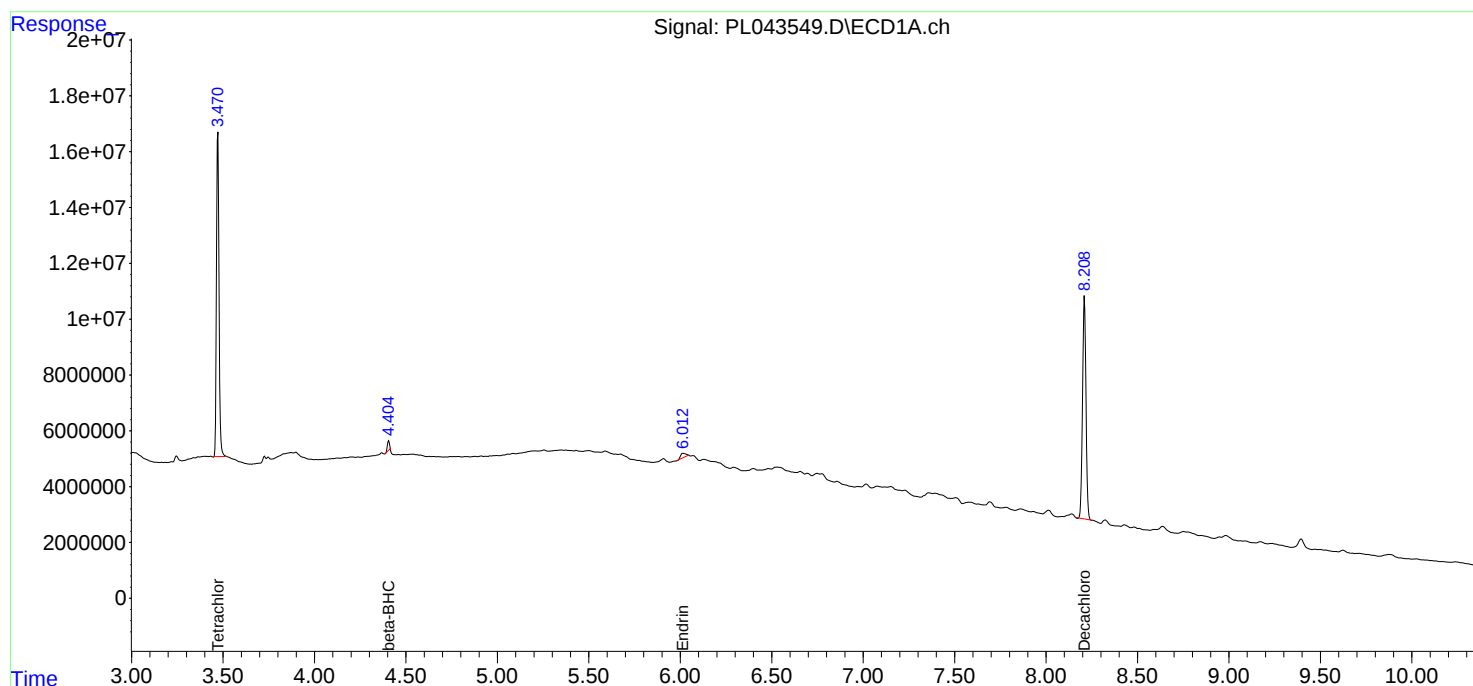
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

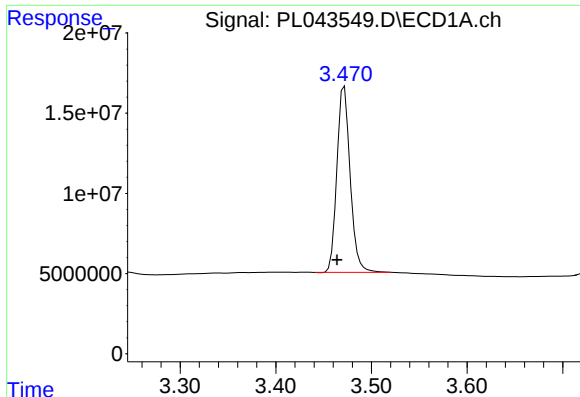
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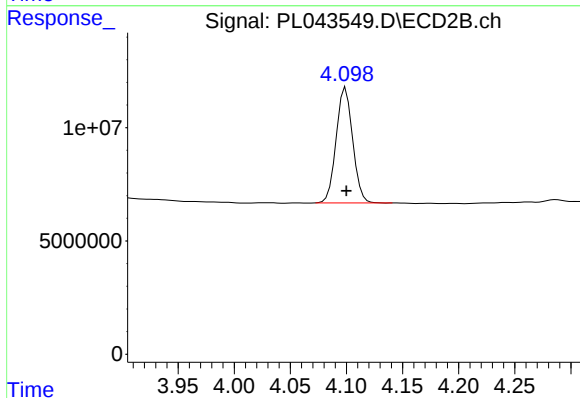




#1 Tetrachloro-m-xylene

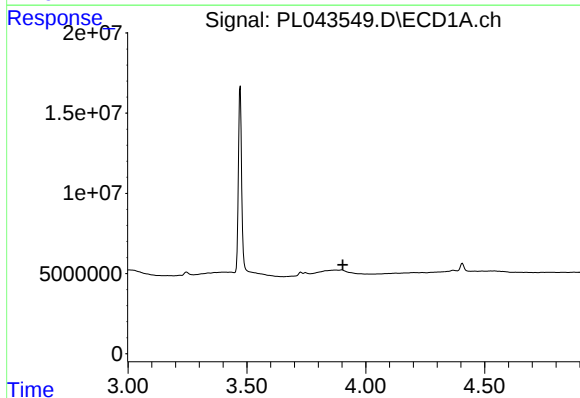
R.T.: 3.472 min
Delta R.T.: 0.008 min
Response: 111802574
Conc: 17.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



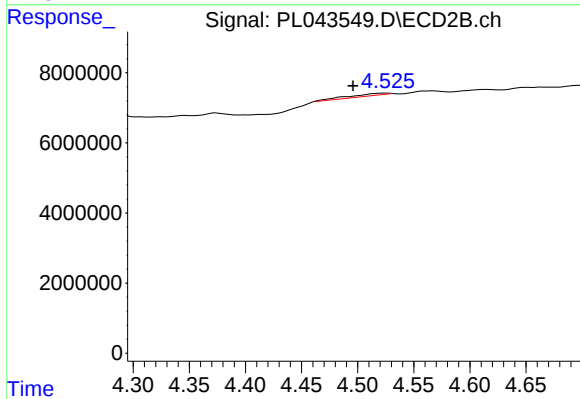
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 52206695
Conc: 17.87 ng/ml



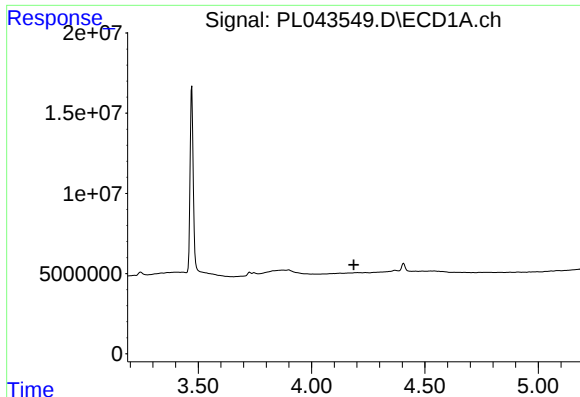
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#2 alpha-BHC

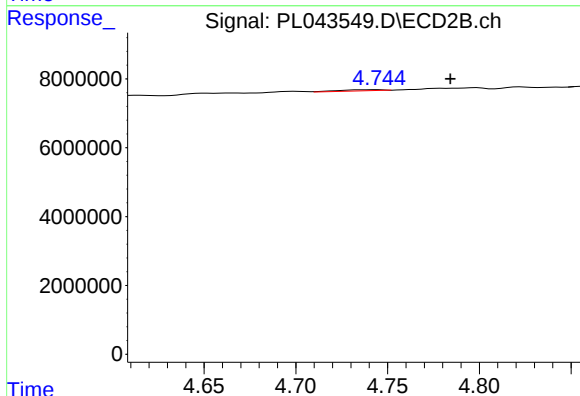
R.T.: 4.526 min
Delta R.T.: 0.030 min
Response: 1896319
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

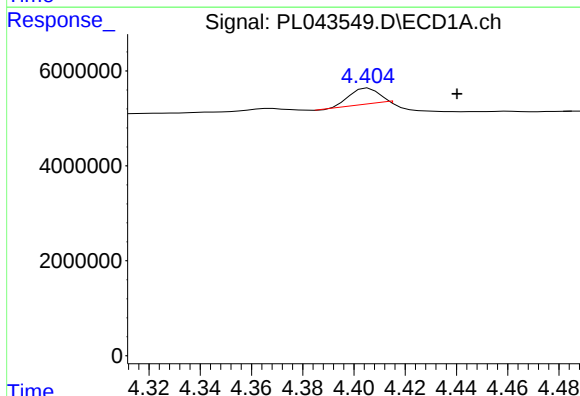
R.T.: 0.000 min
Exp R.T.: 4.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



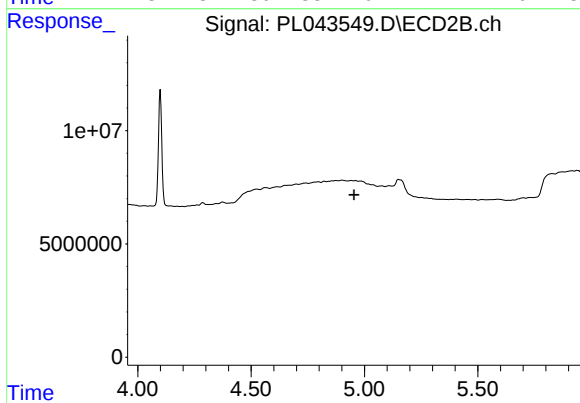
#3 gamma-BHC (Lindane)

R.T.: 4.745 min
Delta R.T.: -0.039 min
Response: 768103
Conc: 0.19 ng/ml



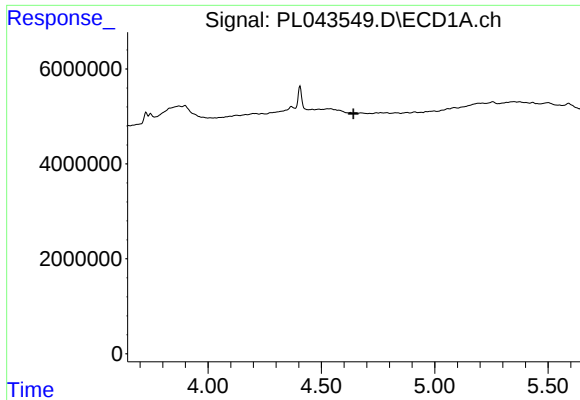
#6 beta-BHC

R.T.: 4.406 min
Delta R.T.: -0.035 min
Response: 2723629
Conc: 0.74 ng/ml



#6 beta-BHC

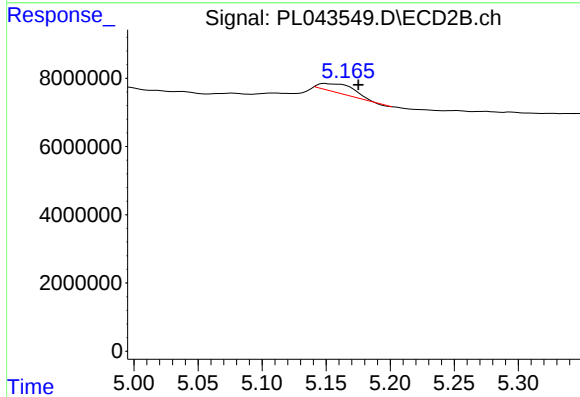
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

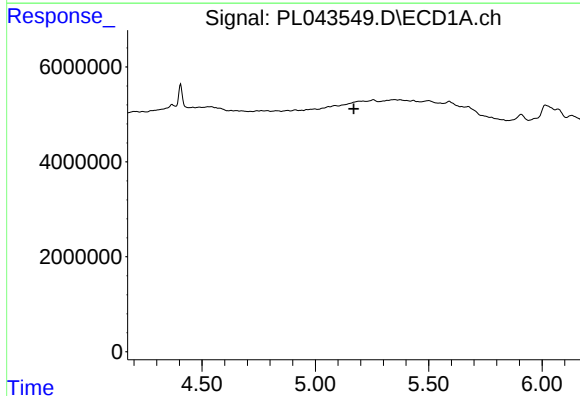
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



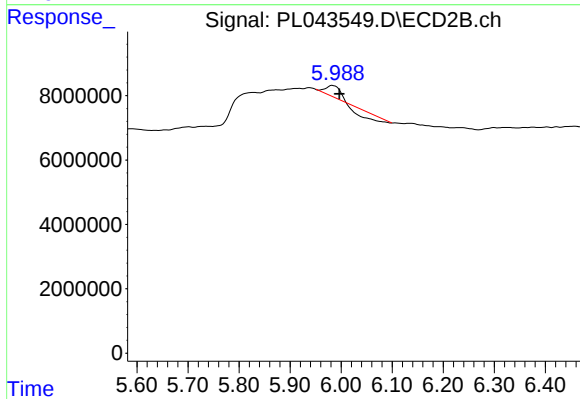
#7 delta-BHC

R.T.: 5.150 min
Delta R.T.: -0.025 min
Response: 4060281
Conc: 0.96 ng/ml



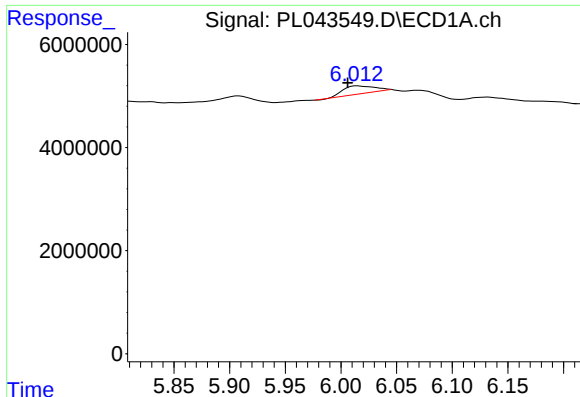
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

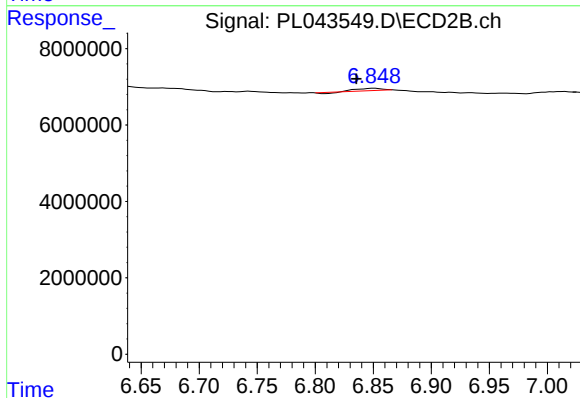
R.T.: 5.983 min
Delta R.T.: -0.014 min
Response: 96799
Conc: 0.03 ng/ml



#14 Endrin

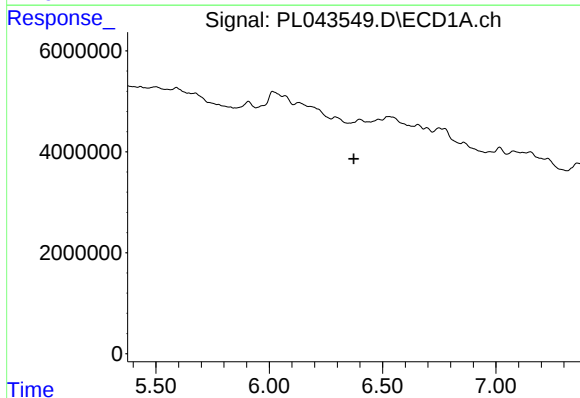
R.T.: 6.015 min
Delta R.T.: 0.008 min
Response: 3324945
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



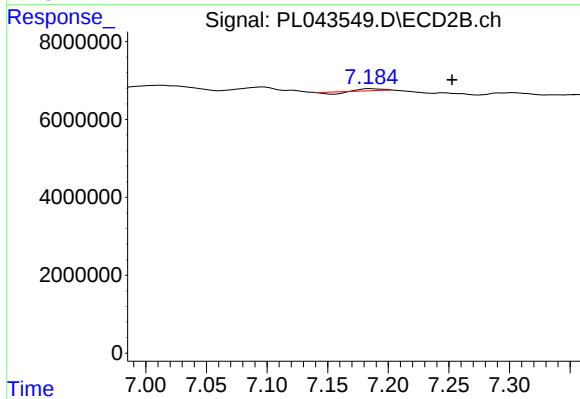
#14 Endrin

R.T.: 6.851 min
Delta R.T.: 0.015 min
Response: 772675
Conc: 0.31 ng/ml



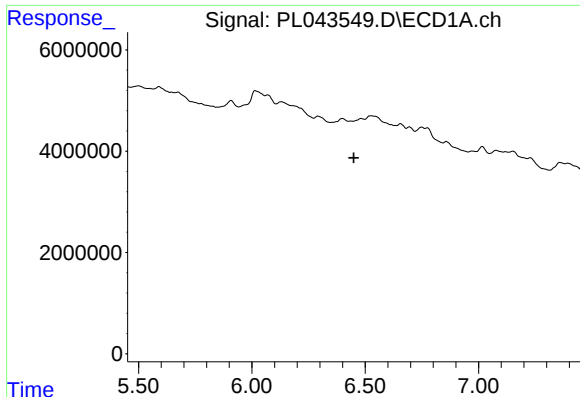
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

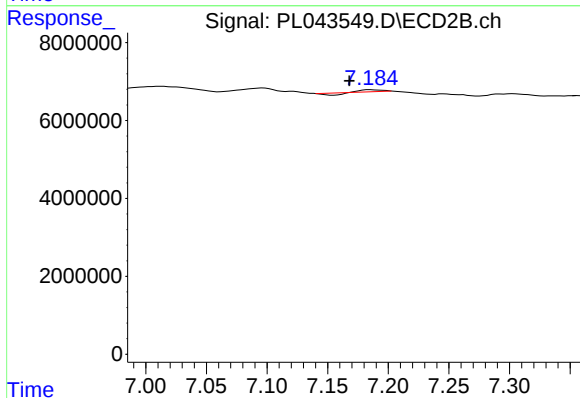
R.T.: 7.185 min
Delta R.T.: -0.068 min
Response: 280102
Conc: 0.13 ng/ml



#18 Endrin aldehyde

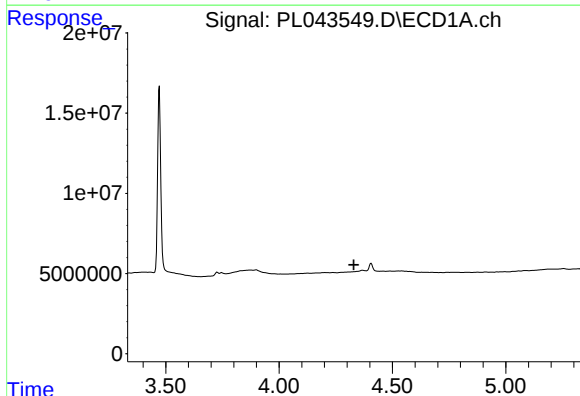
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



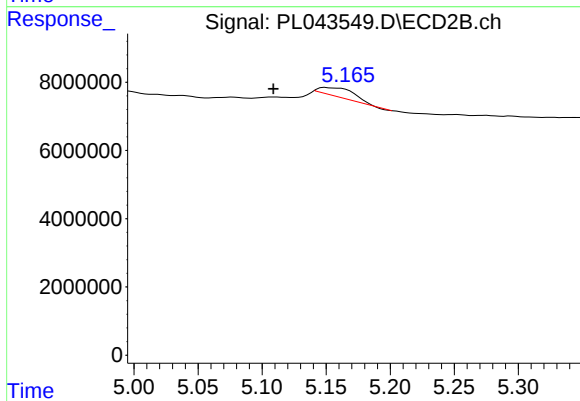
#18 Endrin aldehyde

R.T.: 7.185 min
Delta R.T.: 0.017 min
Response: 280102
Conc: 0.13 ng/ml



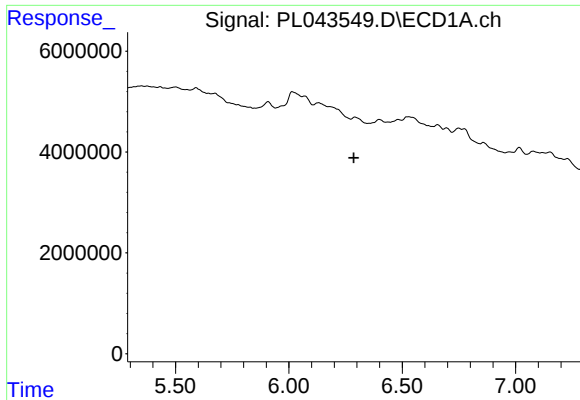
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: 0.038 min
Response: -146022
Conc: N.D.



#23 Chlordane-1

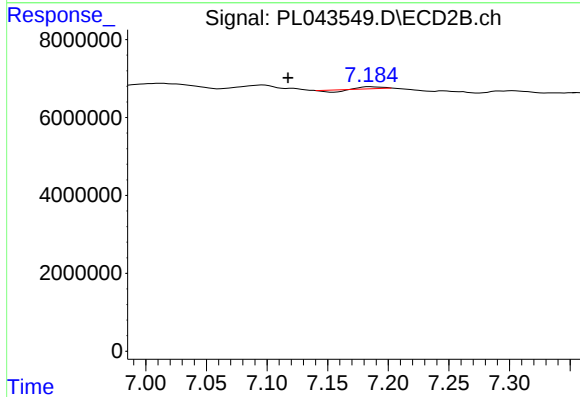
R.T.: 5.150 min
Delta R.T.: 0.041 min
Response: 4060281
Conc: 30.35 ng/ml



#27 Chloroform-5

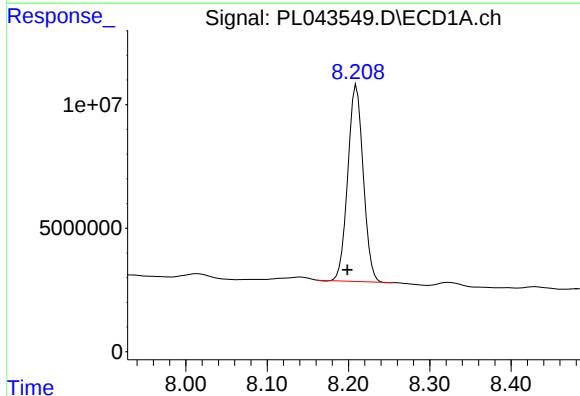
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



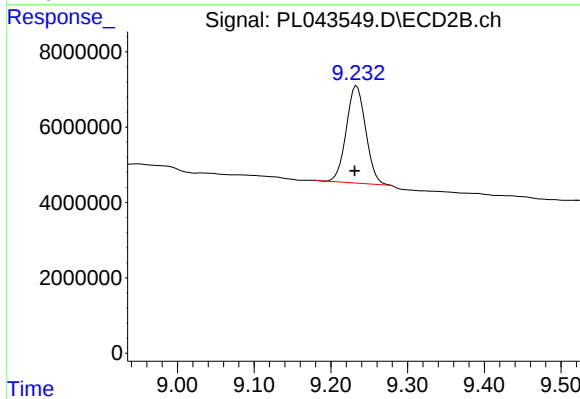
#27 Chloroform-5

R.T.: 7.185 min
Delta R.T.: 0.068 min
Response: 280102
Conc: 3.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.011 min
Response: 104368756
Conc: 20.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 45567822
Conc: 20.61 ng/ml