

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 18:06
 Operator : AJ\SJ
 Sample : J5780-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:09:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	118.9E6	58825299	18.667	19.098
28)	SA Decachlor...	8.216	9.238	60321139	23636995	9.106	9.225
Target Compounds							
2)	A alpha-BHC	3.866f	0.000	488353	0	0.050	N.D. #
4)	MA Heptachlor	4.526	0.000	1530586	0	0.167	N.D. #
6)	B beta-BHC	4.409f	0.000	3950493	0	1.048	N.D. #
7)	B delta-BHC	4.618f	5.152f	2068042	1044455	0.249	0.259
8)	B Heptachlo...	5.224f	0.000	253224	0	0.031	N.D. #
9)	A Endosulfan I	5.467f	0.000	2200580	0	0.296	N.D. #
10)	B gamma-Chl...	5.467f	0.000	2200580	0	0.270	N.D. #
11)	B alpha-Chl...	5.467	0.000	2200580	0	0.272	N.D. #
13)	MA Dieldrin	5.764	6.621	16811301	7660072	2.114	2.376
14)	MA Endrin	6.000	6.845	3990822	2661835	0.546	0.979 #
17)	MA 4,4'-DDT	6.415	7.209f	6282767	-339788	1.033	N.D. #
18)	B Endrin al...	6.415f	7.209f	6282767	-339788	1.141	N.D. #
23)	Chlordane-1	4.343	5.152	3019680	1044455	10.650	7.520 #
25)	Chlordane-3	5.467	0.000	2200580	0	2.469	N.D. #
26)	Chlordane-4	5.467	0.000	2200580	0	2.811	N.D. #

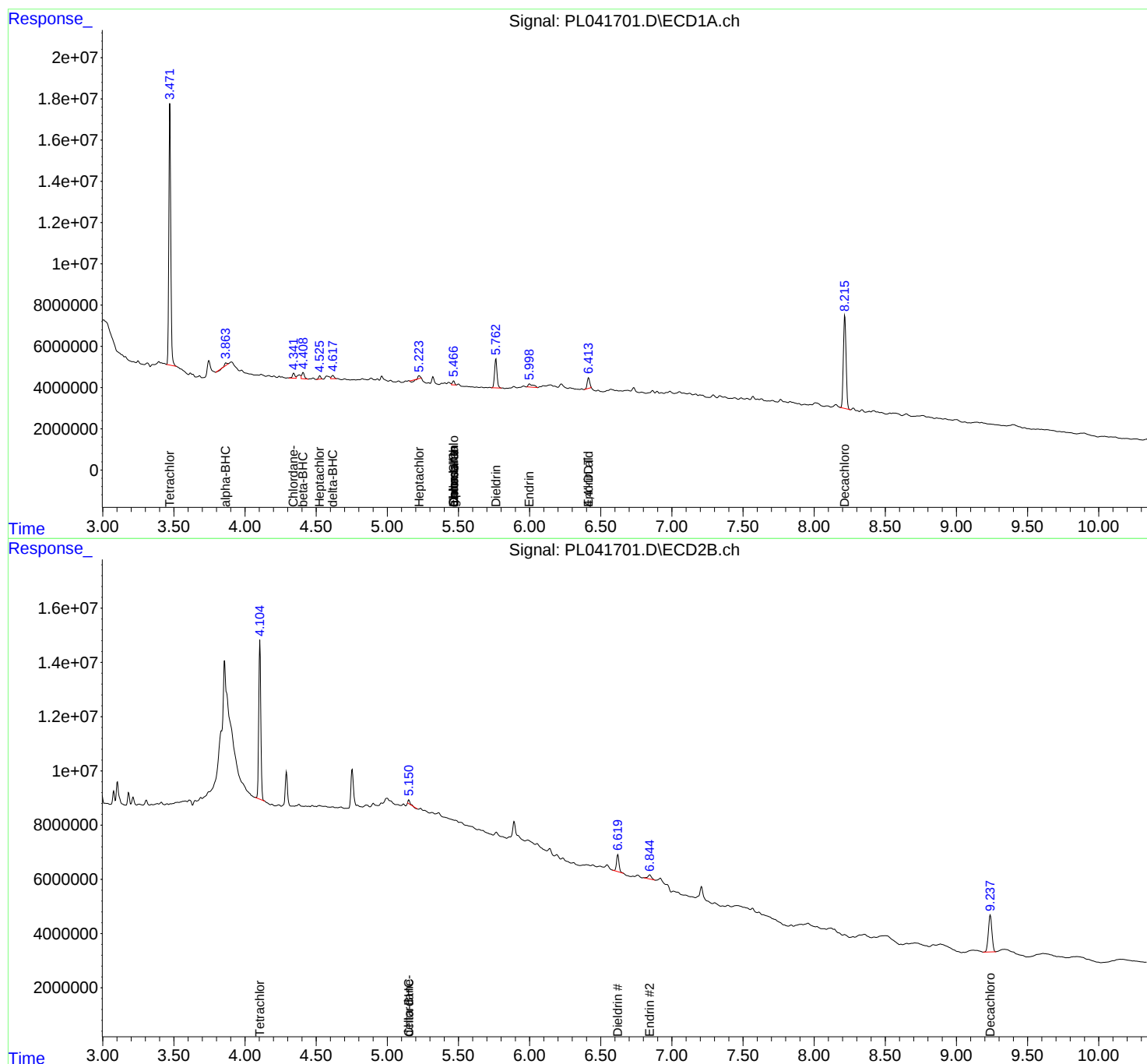
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

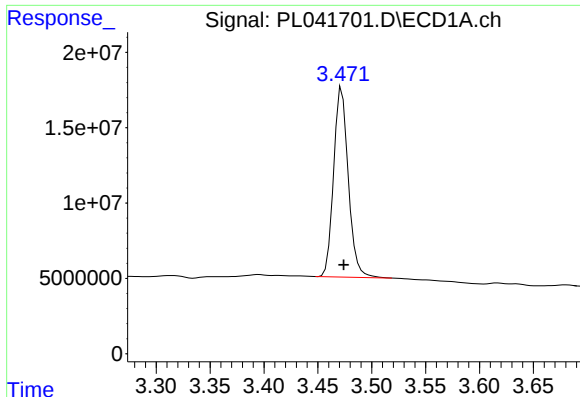
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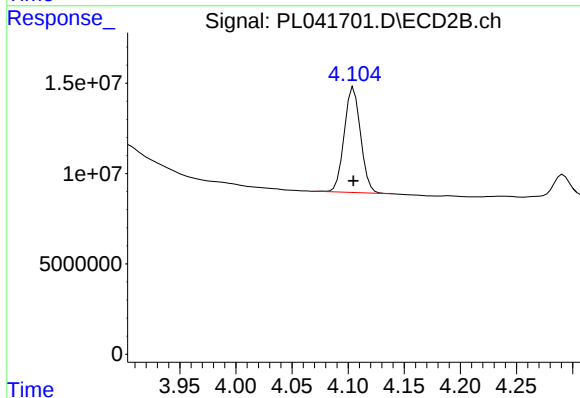




#1 Tetrachloro-m-xylene

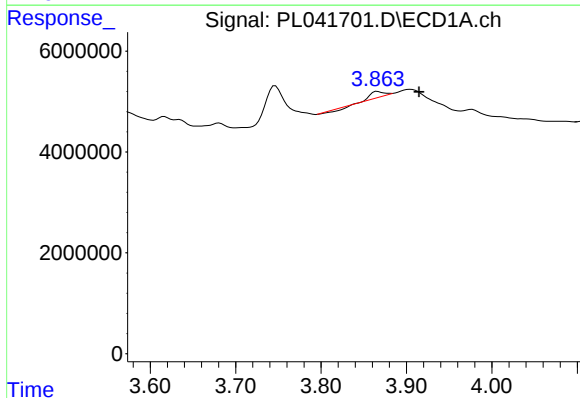
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 118915386
Conc: 18.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



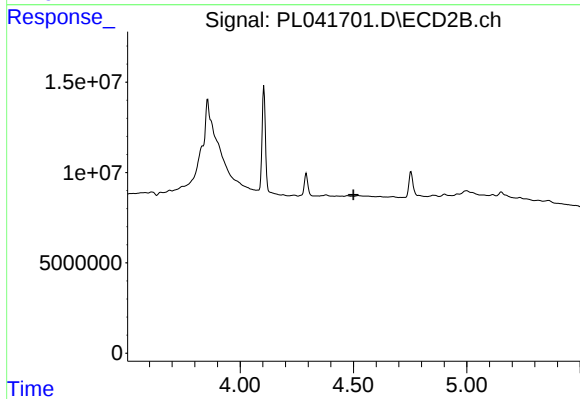
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 58825299
Conc: 19.10 ng/ml



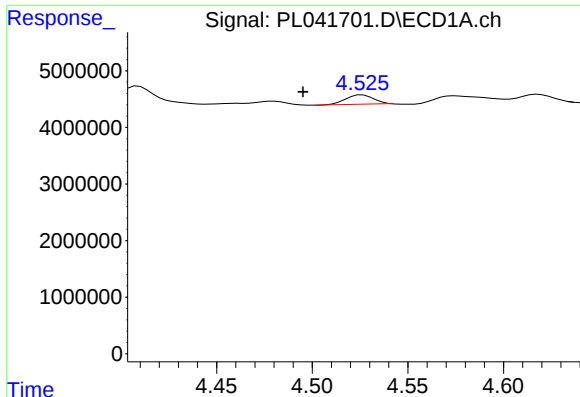
#2 alpha-BHC

R.T.: 3.866 min
Delta R.T.: -0.049 min
Response: 488353
Conc: 0.05 ng/ml



#2 alpha-BHC

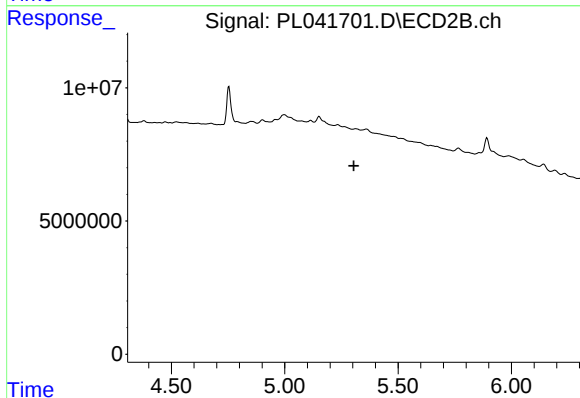
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

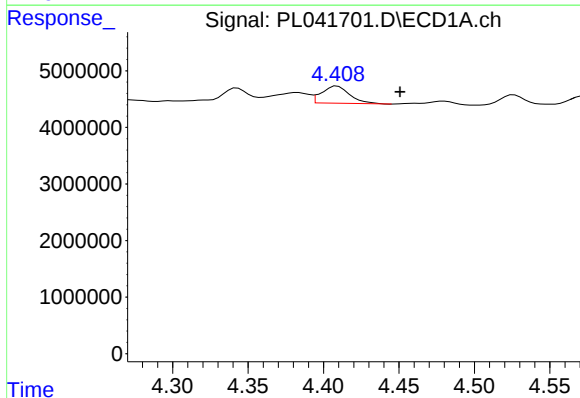
R.T.: 4.526 min
Delta R.T.: 0.031 min
Response: 1530586
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



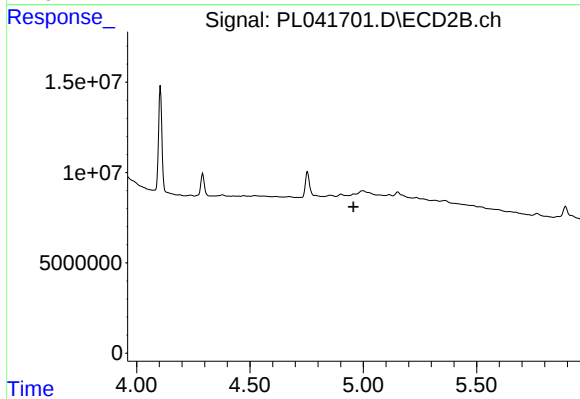
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



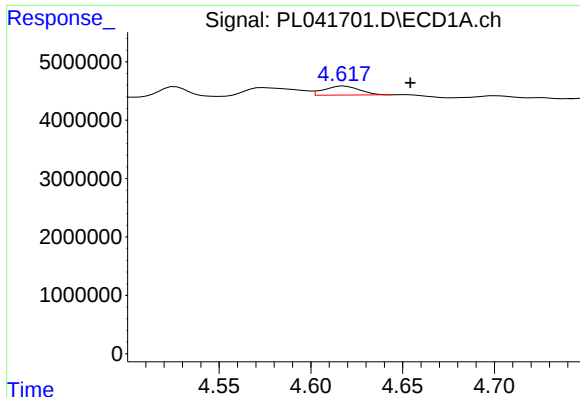
#6 beta-BHC

R.T.: 4.409 min
Delta R.T.: -0.042 min
Response: 3950493
Conc: 1.05 ng/ml



#6 beta-BHC

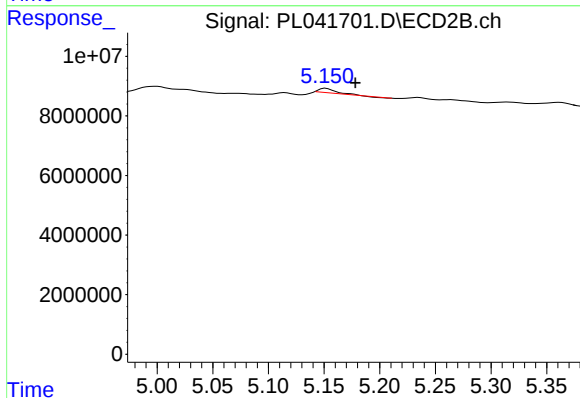
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#7 delta-BHC

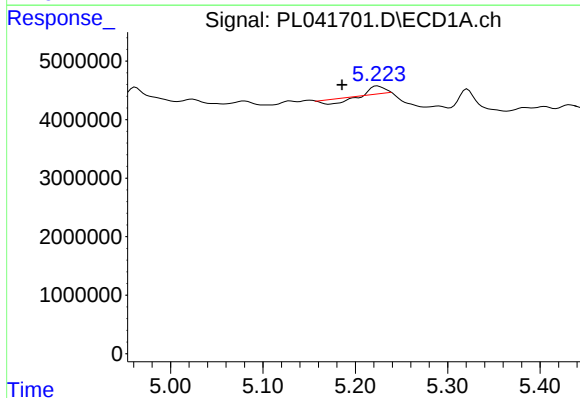
R.T.: 4.618 min
Delta R.T.: -0.036 min
Response: 2068042
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



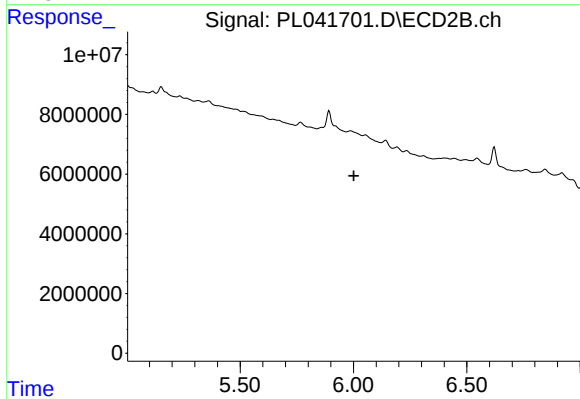
#7 delta-BHC

R.T.: 5.152 min
Delta R.T.: -0.026 min
Response: 1044455
Conc: 0.26 ng/ml



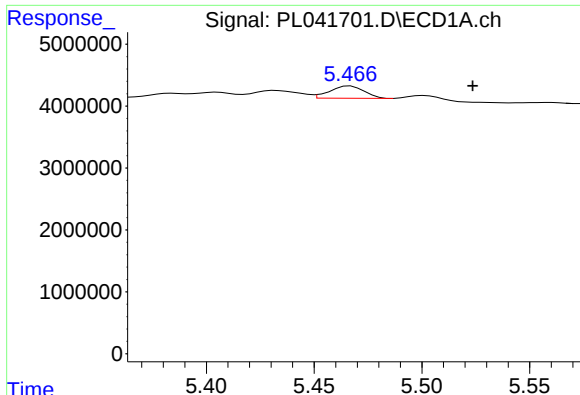
#8 Heptachlor epoxide

R.T.: 5.224 min
Delta R.T.: 0.038 min
Response: 253224
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

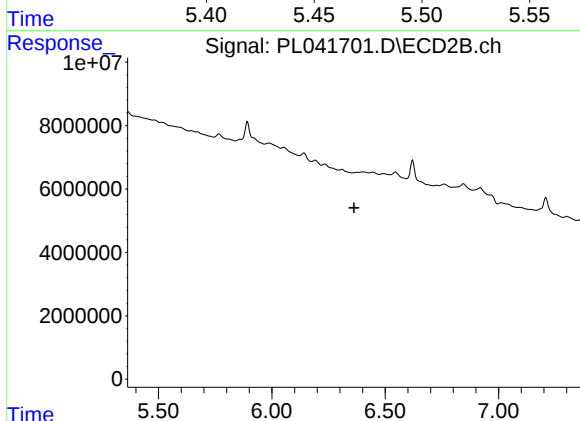
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#9 Endosulfan I

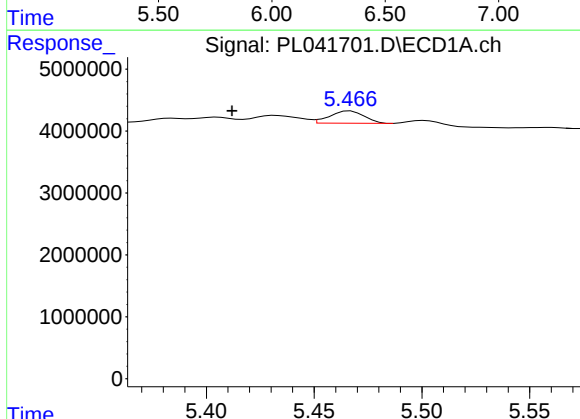
R.T.: 5.467 min
Delta R.T.: -0.057 min
Response: 2200580
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



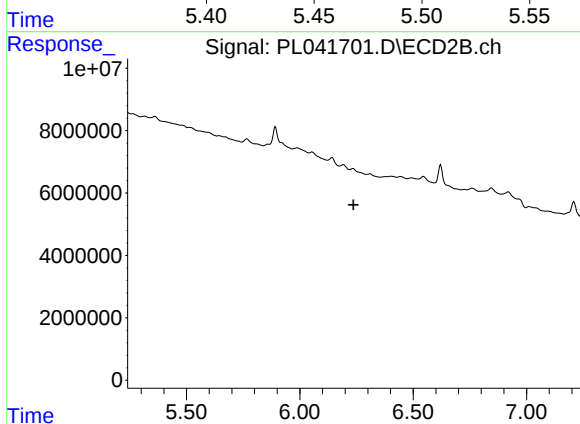
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



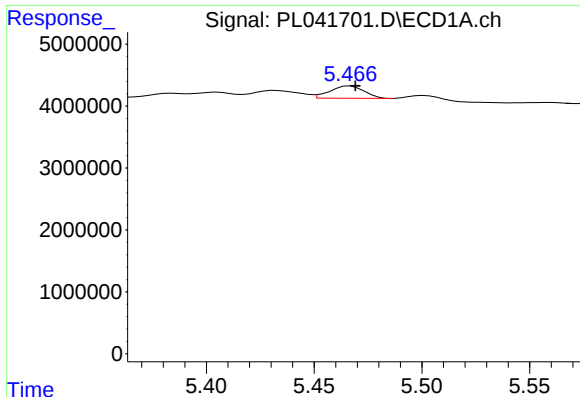
#10 gamma-Chlordane

R.T.: 5.467 min
Delta R.T.: 0.055 min
Response: 2200580
Conc: 0.27 ng/ml



#10 gamma-Chlordane

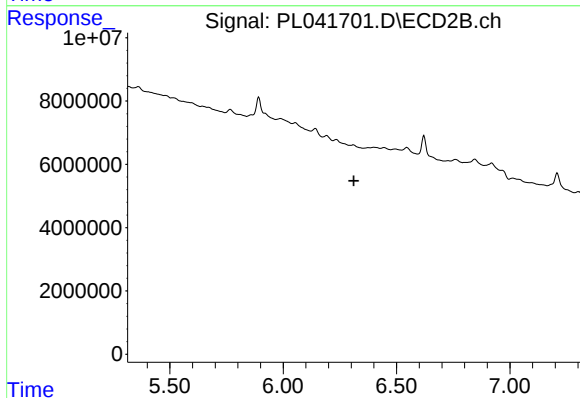
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

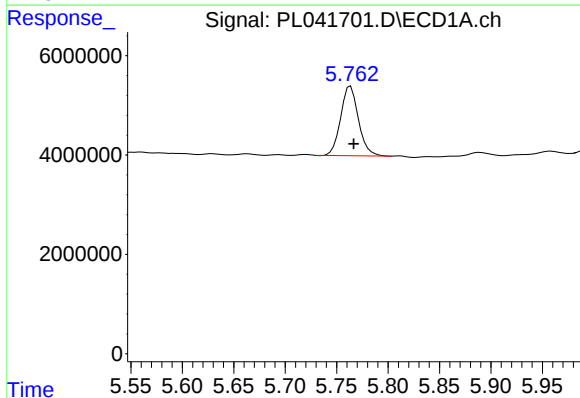
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2200580
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



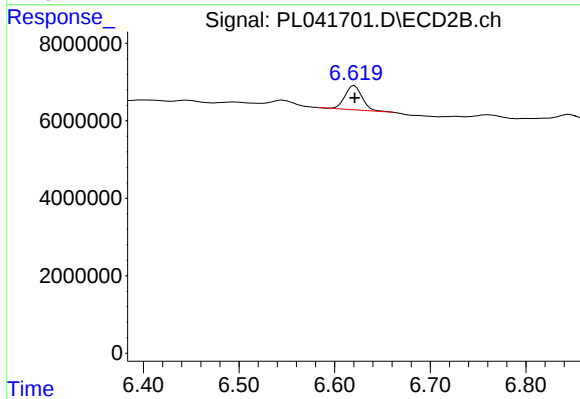
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



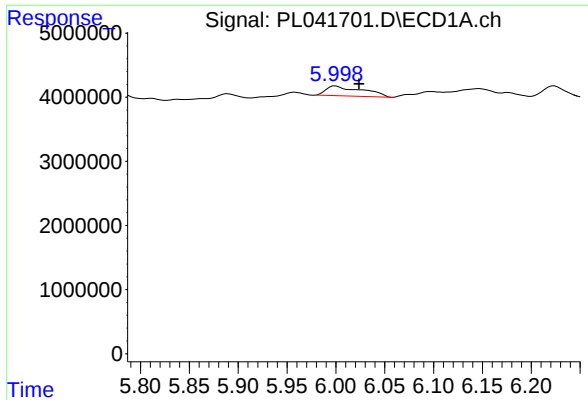
#13 Dieldrin

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 16811301
Conc: 2.11 ng/ml



#13 Dieldrin

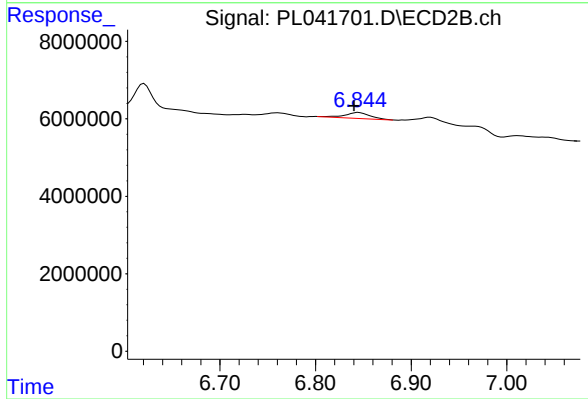
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 7660072
Conc: 2.38 ng/ml



#14 Endrin

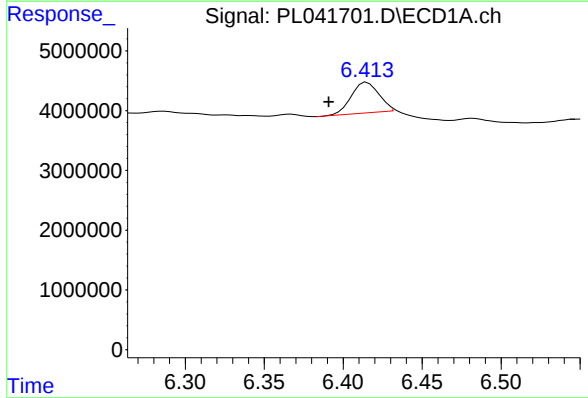
R.T.: 6.000 min
Delta R.T.: -0.024 min
Response: 3990822
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



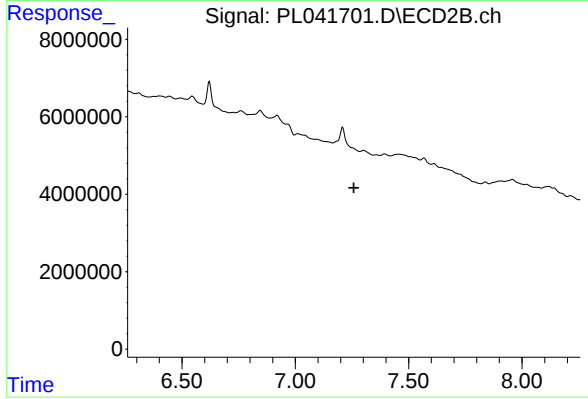
#14 Endrin

R.T.: 6.845 min
Delta R.T.: 0.005 min
Response: 2661835
Conc: 0.98 ng/ml



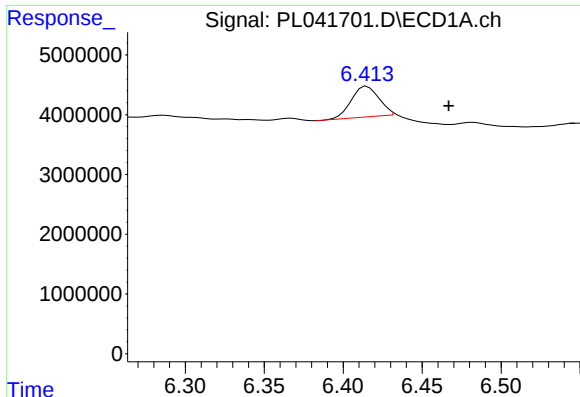
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.024 min
Response: 6282767
Conc: 1.03 ng/ml



#17 4,4'-DDT

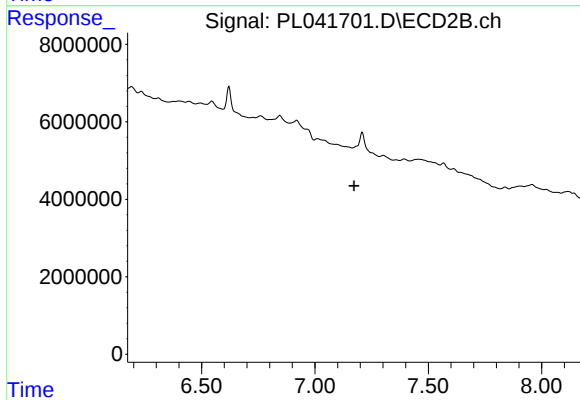
R.T.: 7.209 min
Delta R.T.: -0.049 min
Response: -339788
Conc: N.D.



#18 Endrin aldehyde

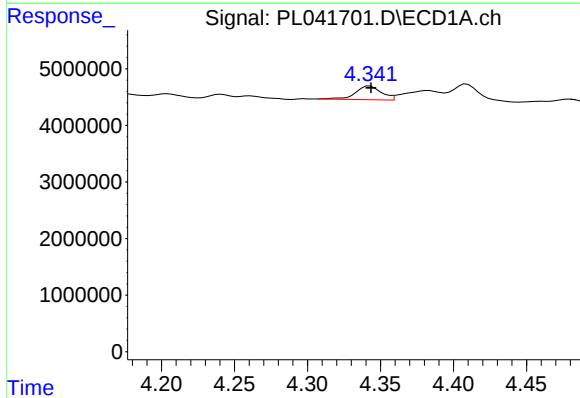
R.T.: 6.415 min
Delta R.T.: -0.052 min
Response: 6282767
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



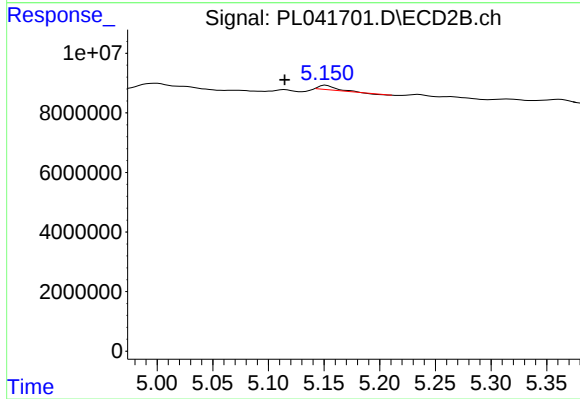
#18 Endrin aldehyde

R.T.: 7.209 min
Delta R.T.: 0.035 min
Response: -339788
Conc: N.D.



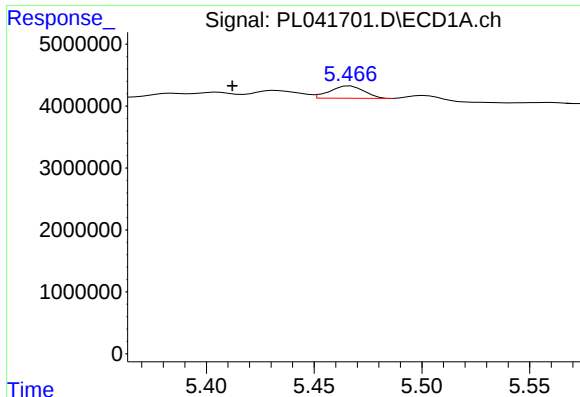
#23 Chlordane-1

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 3019680
Conc: 10.65 ng/ml



#23 Chlordane-1

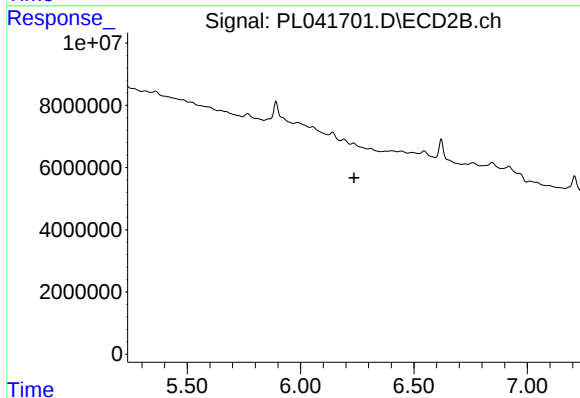
R.T.: 5.152 min
Delta R.T.: 0.037 min
Response: 1044455
Conc: 7.52 ng/ml



#25 Chlordane-3

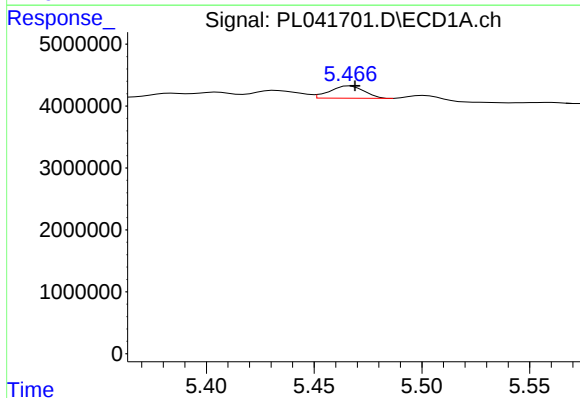
R.T.: 5.467 min
Delta R.T.: 0.055 min
Response: 2200580
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



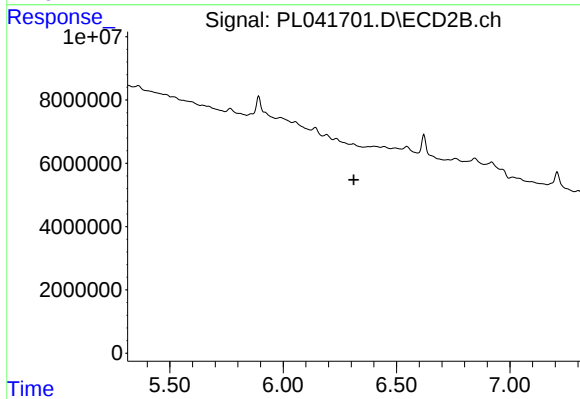
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



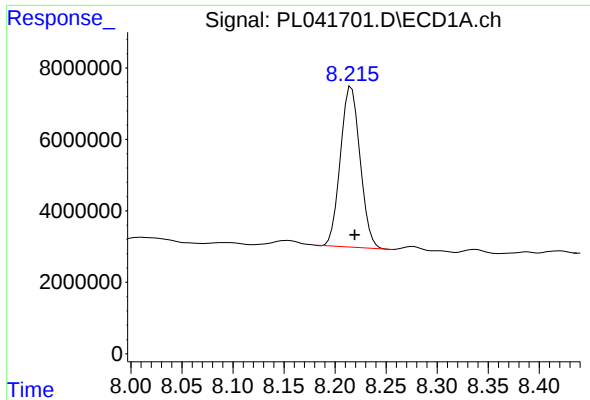
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2200580
Conc: 2.81 ng/ml



#26 Chlordane-4

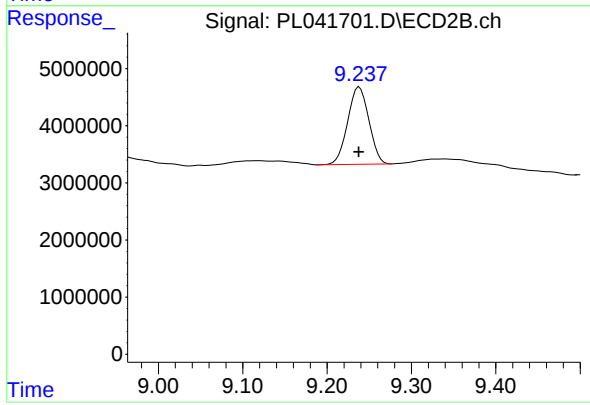
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 60321139
Conc: 9.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 23636995
Conc: 9.23 ng/ml