

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 03:31
 Operator : AJ\SJ
 Sample : J5826-07
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:16:39 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	4.104	76071582	38555348	11.942	12.517
28)	SA Decachlor...	8.214	9.235	66161426	25154425	9.988	9.818
Target Compounds							
4)	MA Heptachlor	4.462	0.000	526697	0	0.057	N.D. #
6)	B beta-BHC	4.462	0.000	526697	0	0.140	N.D. #
7)	B delta-BHC	0.000	5.169	0	2426428	N.D.	0.601 #
8)	B Heptachlo...	5.182	0.000	1666842	0	0.206	N.D. #
9)	A Endosulfan I	5.545	0.000	1501250	0	0.202	N.D. #
10)	B gamma-Chl...	5.393	6.241	7329465	-613907	0.900	N.D. #
12)	B 4,4'-DDE	5.590f	0.000	1072467	0	0.150	N.D. #
13)	MA Dieldrin	0.000	6.597	0	1365062	N.D.	0.423 #
14)	MA Endrin	6.054	6.863	2043119	658847	0.279	0.242
18)	B Endrin al...	6.532f	0.000	3443602	0	0.625	N.D. #
19)	B Endosulfa...	6.692	7.387	11012715	1360954	1.724	0.548 #
20)	A Methoxychlor	7.002f	7.740	7954106	1102982	2.366	0.851 #
23)	Chlordane-1	4.353	5.169	2602813	2426428	9.180	17.470 #
24)	Chlordane-2	4.912	0.000	1634428	0	5.550	N.D. #
25)	Chlordane-3	5.393	6.241	7329465	-613907	8.223	N.D. #

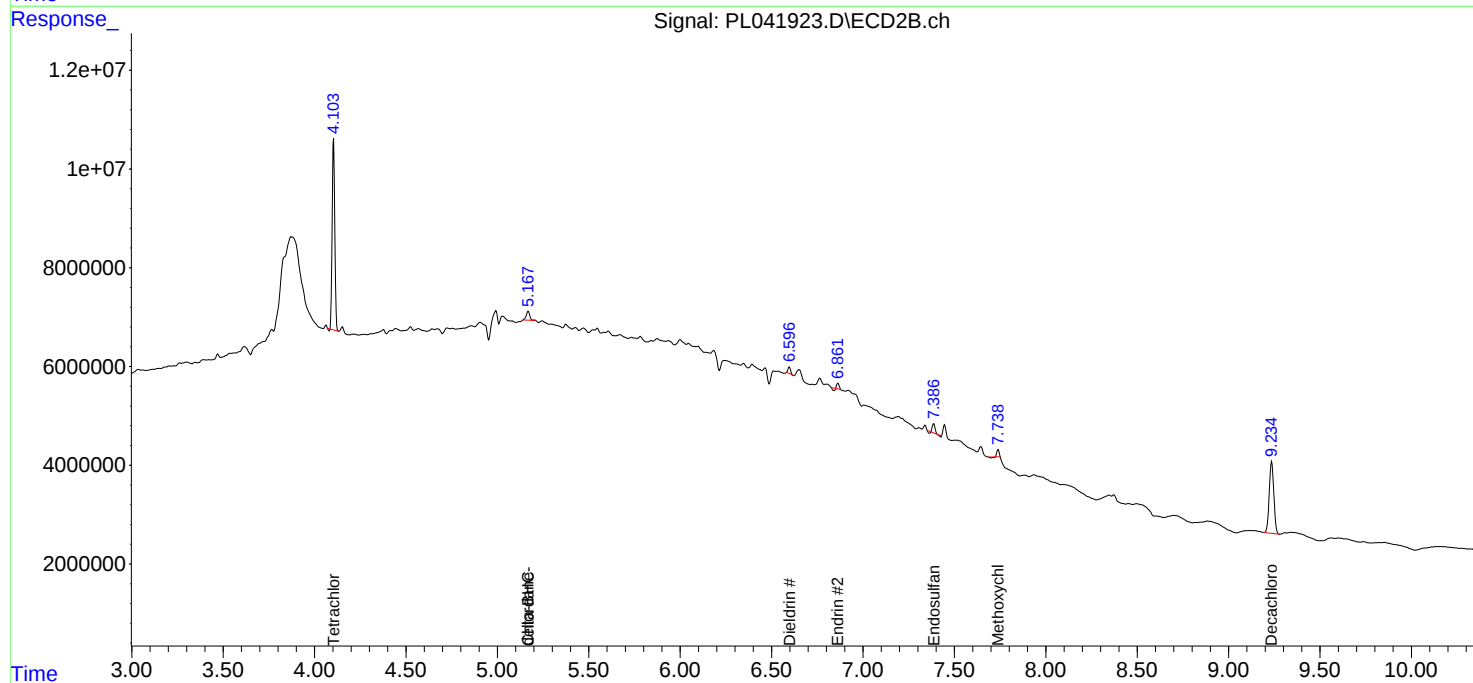
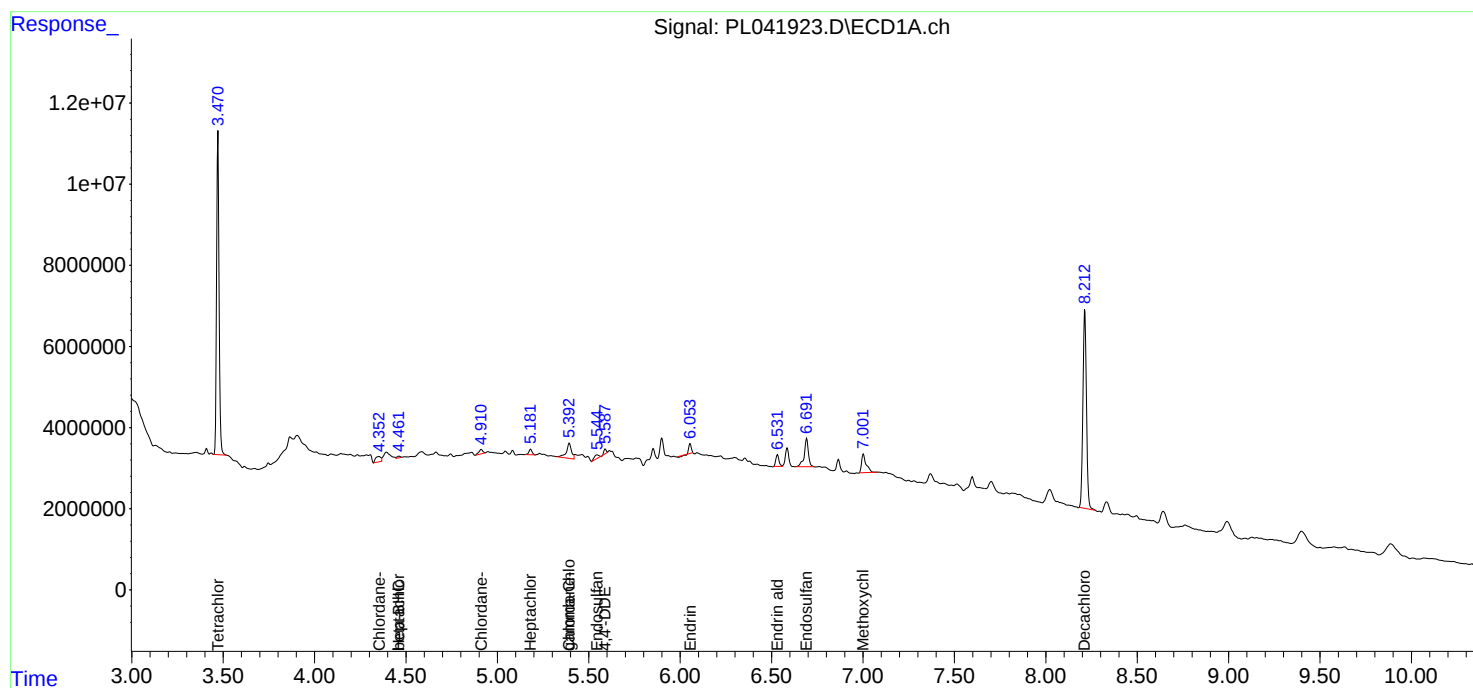
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

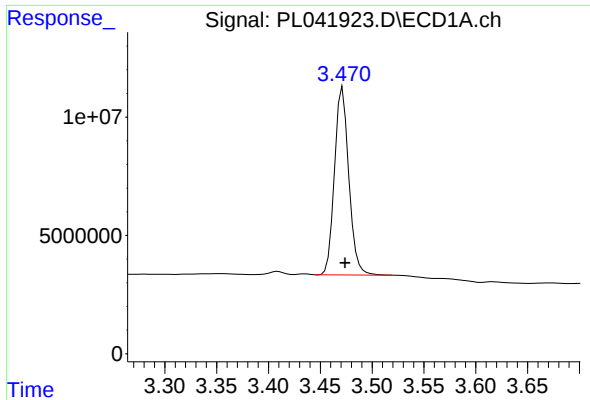
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
Data File : PL041923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 03:31
Operator : AJ\SJ
Sample : J5826-07
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:16:39 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

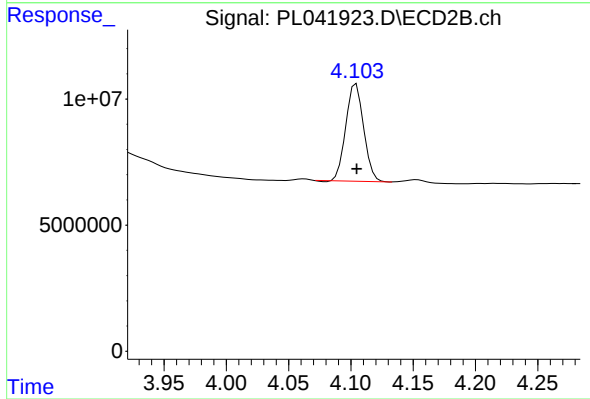




#1 Tetrachloro-m-xylene

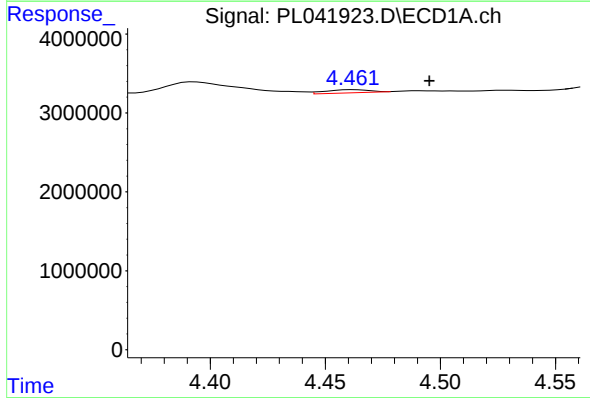
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 76071582
Conc: 11.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



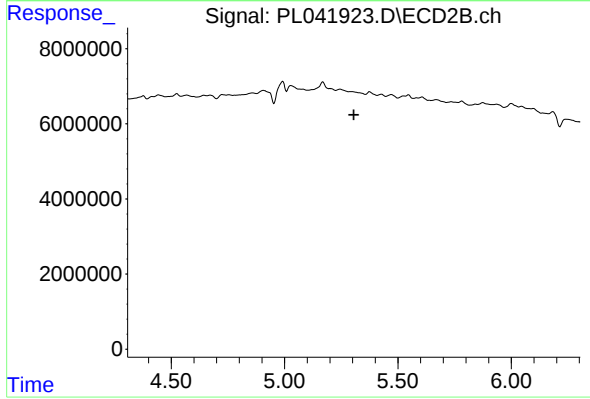
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 38555348
Conc: 12.52 ng/ml



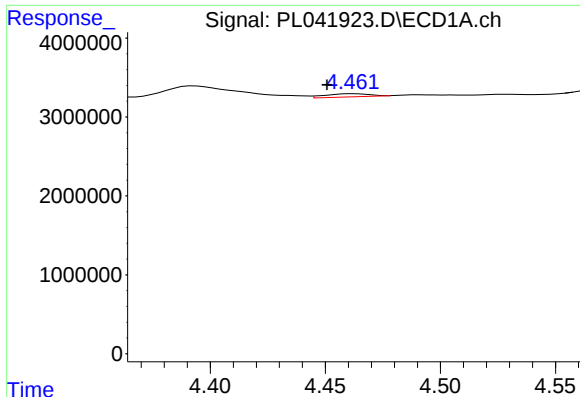
#4 Heptachlor

R.T.: 4.462 min
Delta R.T.: -0.033 min
Response: 526697
Conc: 0.06 ng/ml



#4 Heptachlor

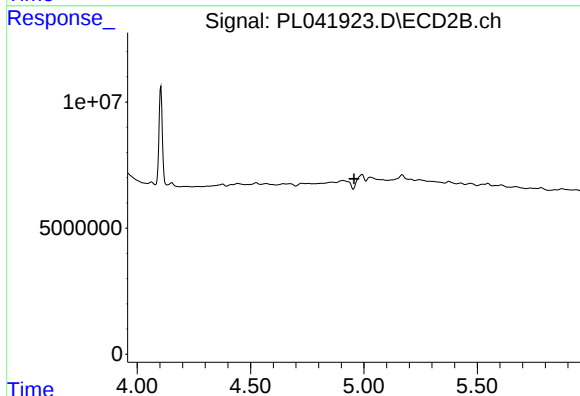
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#6 beta-BHC

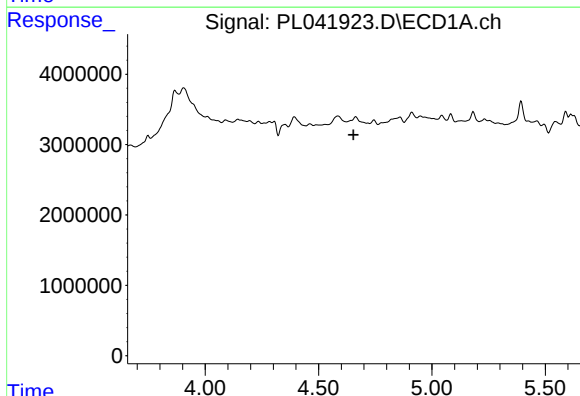
R.T.: 4.462 min
Delta R.T.: 0.012 min
Response: 526697
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



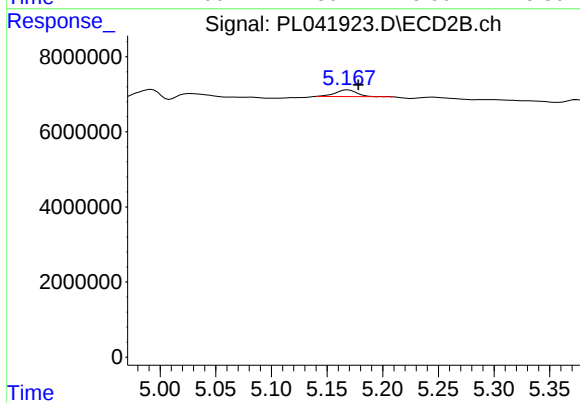
#6 beta-BHC

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



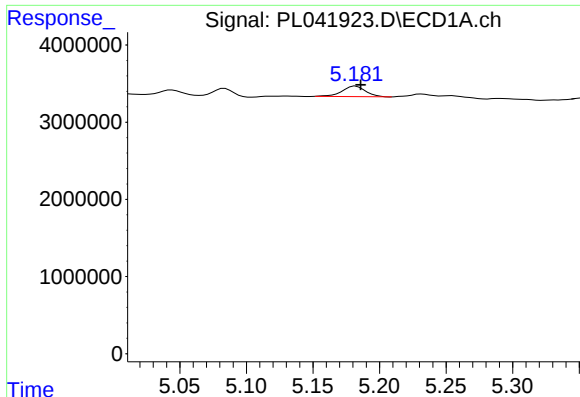
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#7 delta-BHC

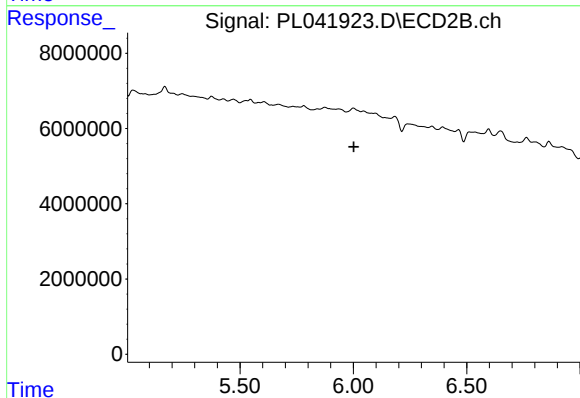
R.T.: 5.169 min
Delta R.T.: -0.009 min
Response: 2426428
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

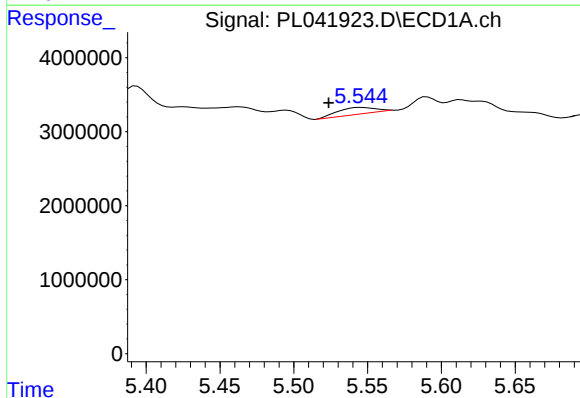
R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 1666842
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



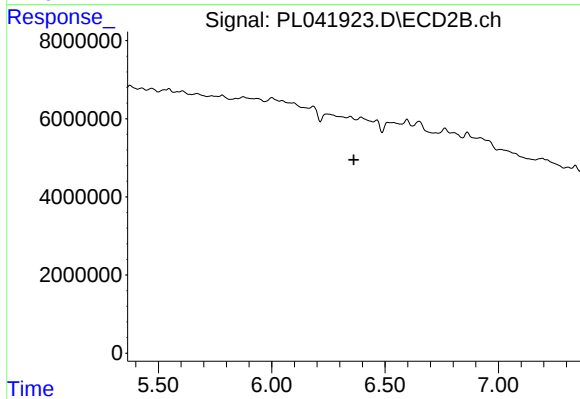
#8 Heptachlor epoxide

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



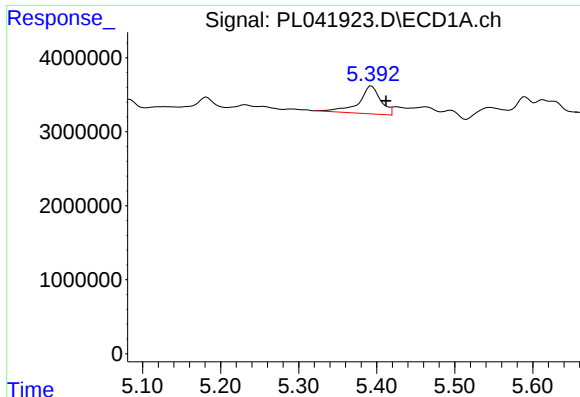
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.022 min
Response: 1501250
Conc: 0.20 ng/ml



#9 Endosulfan I

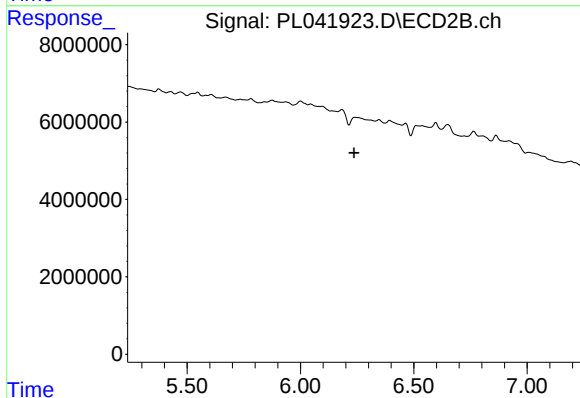
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

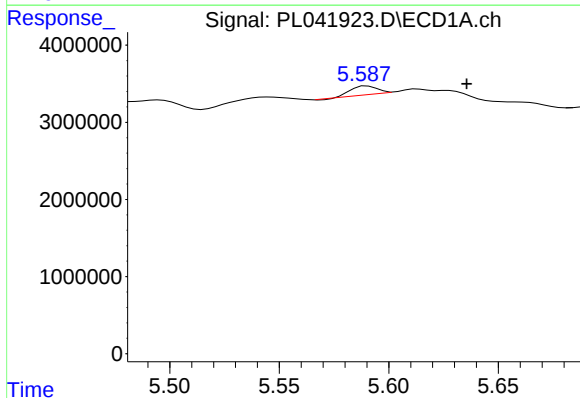
R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 7329465
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



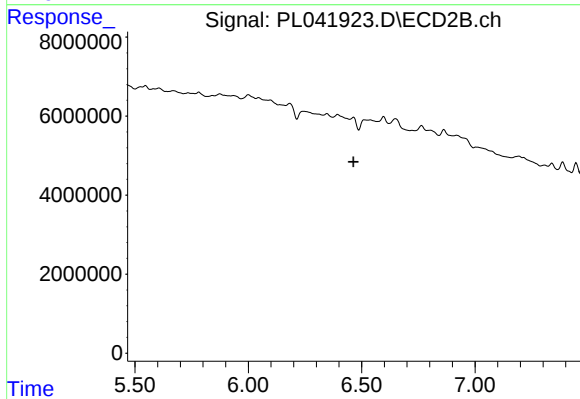
#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.004 min
Response: -613907
Conc: N.D.



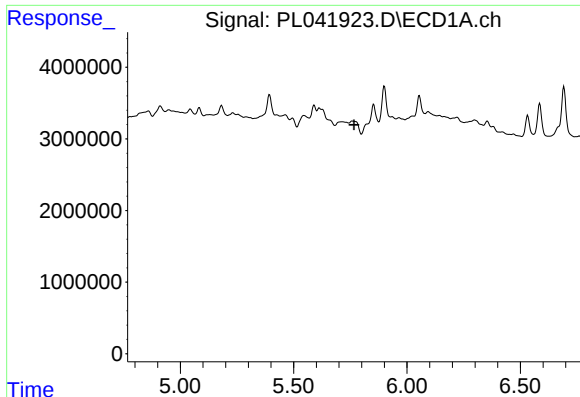
#12 4,4'-DDE

R.T.: 5.590 min
Delta R.T.: -0.045 min
Response: 1072467
Conc: 0.15 ng/ml



#12 4,4'-DDE

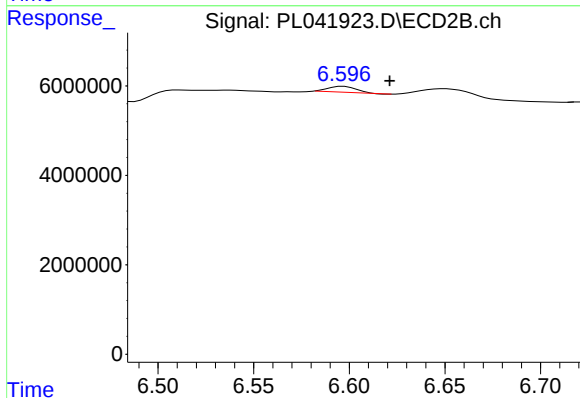
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#13 Dieldrin

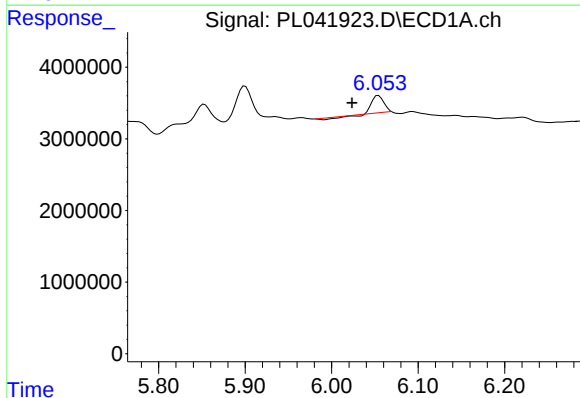
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-2



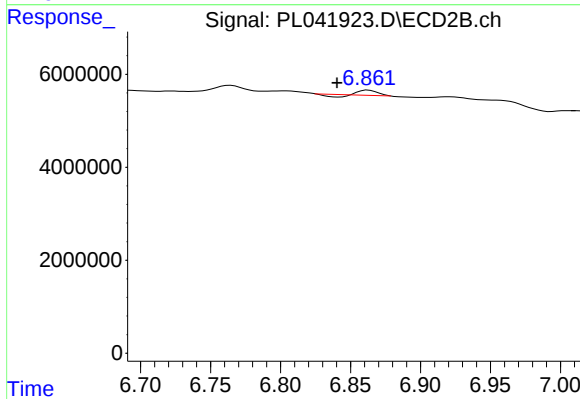
#13 Dieldrin

R.T.: 6.597 min
Delta R.T.: -0.024 min
Response: 1365062
Conc: 0.42 ng/ml



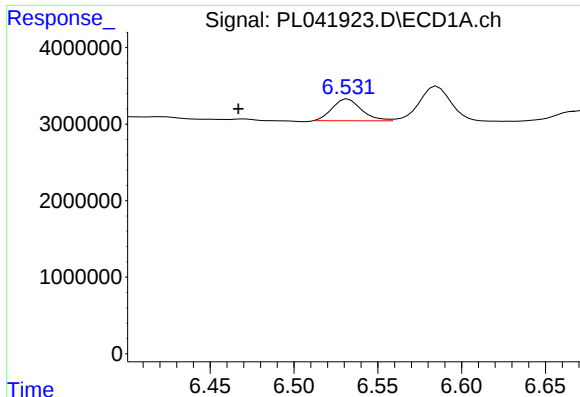
#14 Endrin

R.T.: 6.054 min
Delta R.T.: 0.030 min
Response: 2043119
Conc: 0.28 ng/ml



#14 Endrin

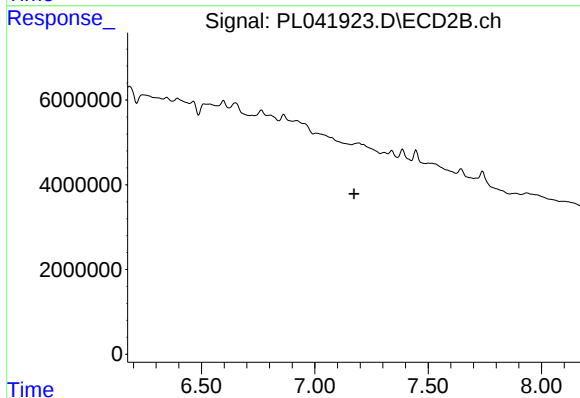
R.T.: 6.863 min
Delta R.T.: 0.023 min
Response: 658847
Conc: 0.24 ng/ml



#18 Endrin aldehyde

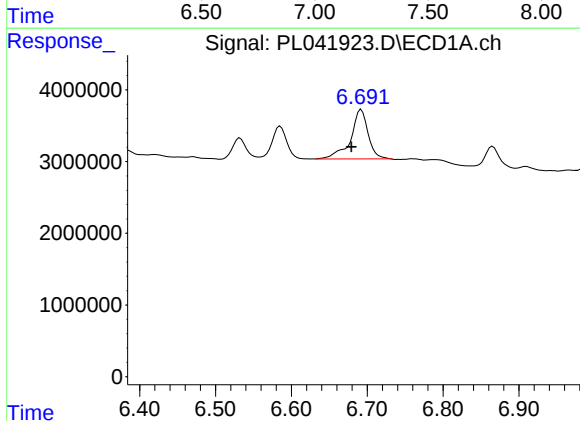
R.T.: 6.532 min
Delta R.T.: 0.066 min
Response: 3443602
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



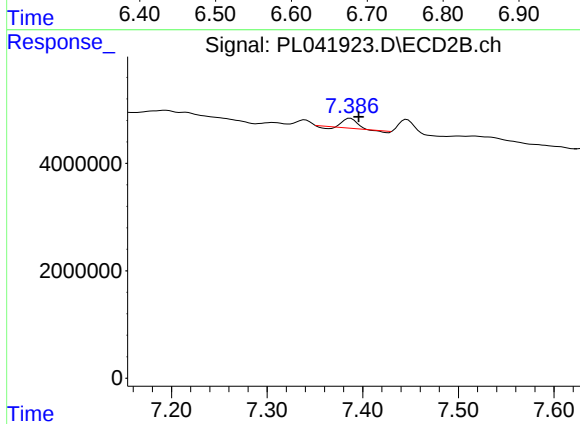
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.



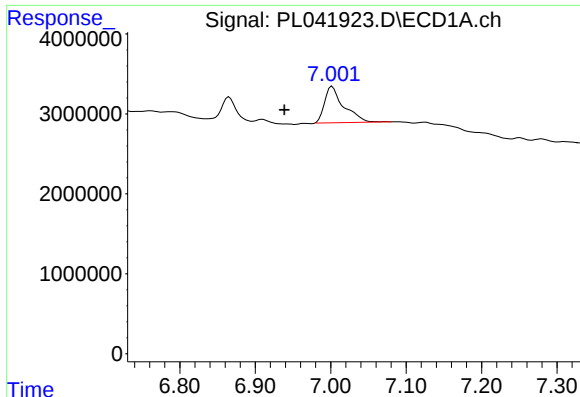
#19 Endosulfan Sulfate

R.T.: 6.692 min
Delta R.T.: 0.013 min
Response: 11012715
Conc: 1.72 ng/ml



#19 Endosulfan Sulfate

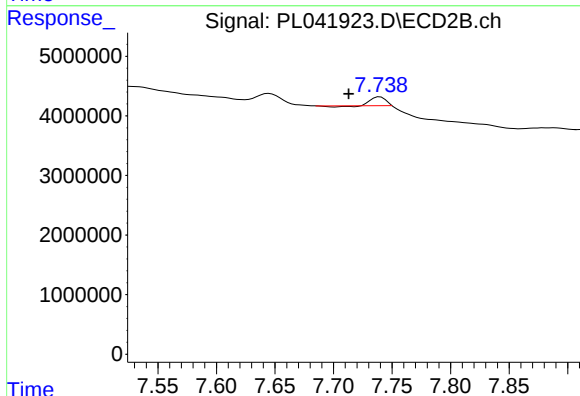
R.T.: 7.387 min
Delta R.T.: -0.009 min
Response: 1360954
Conc: 0.55 ng/ml



#20 Methoxychlor

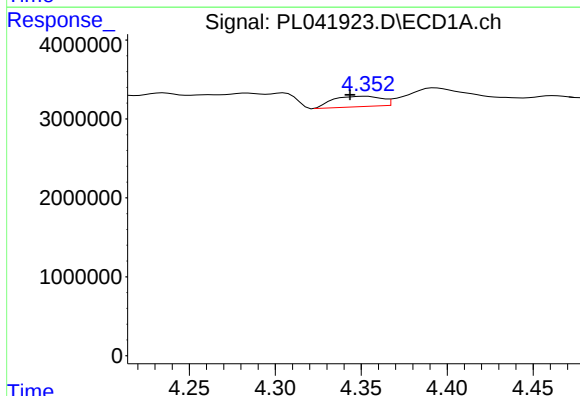
R.T.: 7.002 min
Delta R.T.: 0.063 min
Response: 7954106
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



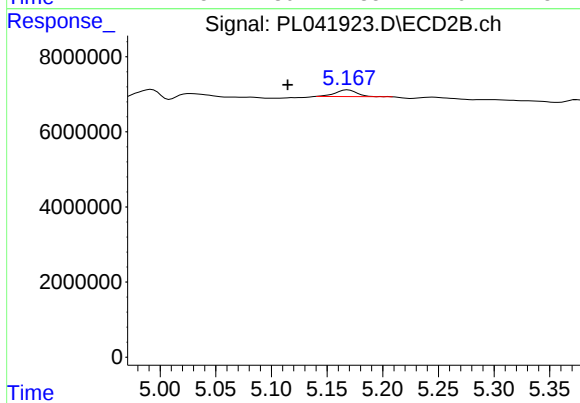
#20 Methoxychlor

R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 1102982
Conc: 0.85 ng/ml



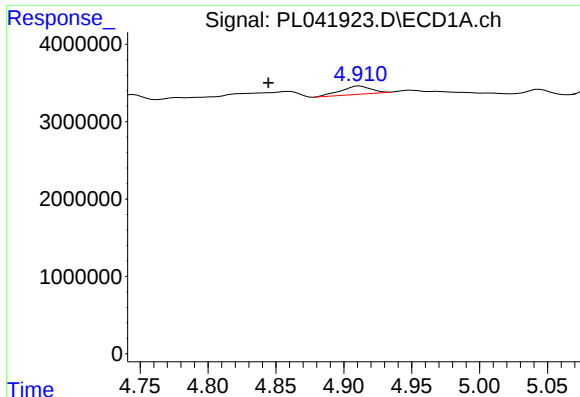
#23 Chlordane-1

R.T.: 4.353 min
Delta R.T.: 0.009 min
Response: 2602813
Conc: 9.18 ng/ml



#23 Chlordane-1

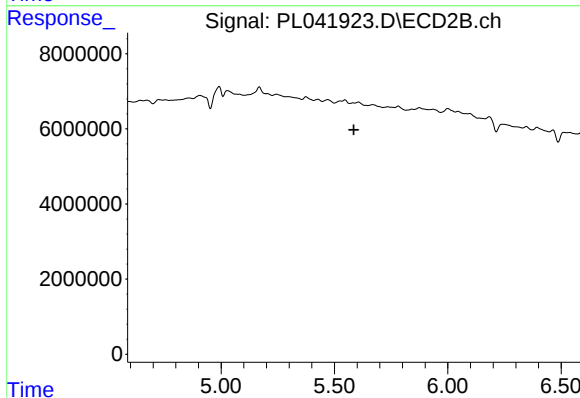
R.T.: 5.169 min
Delta R.T.: 0.054 min
Response: 2426428
Conc: 17.47 ng/ml



#24 Chlordane-2

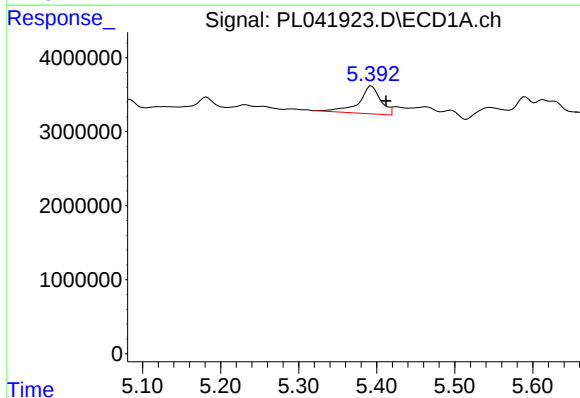
R.T.: 4.912 min
Delta R.T.: 0.067 min
Response: 1634428
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



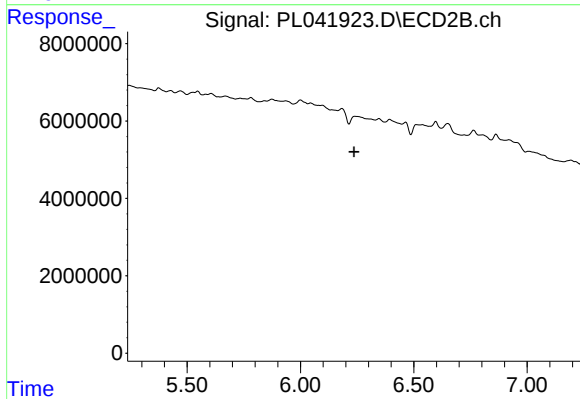
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



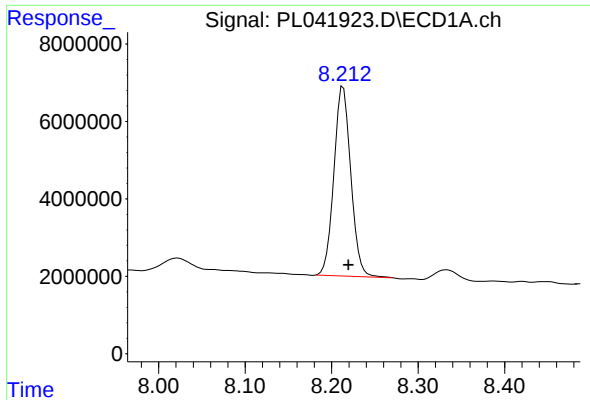
#25 Chlordane-3

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 7329465
Conc: 8.22 ng/ml



#25 Chlordane-3

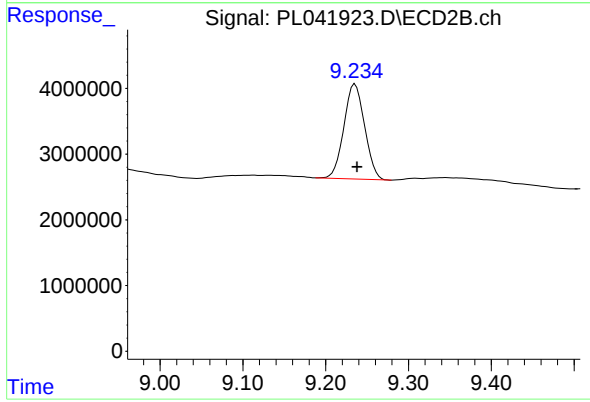
R.T.: 6.241 min
Delta R.T.: 0.004 min
Response: -613907
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 66161426
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.002 min
Response: 25154425
Conc: 9.82 ng/ml