

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
 Data File : PL042597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 16:32
 Operator : AJ\SJ
 Sample : J5767-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:54:05 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-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...	3.466	4.101	49588731	26340952	8.428	9.158
28)	SA Decachlor...	8.205	9.232	44852938	18455647	7.117	7.652
Target Compounds							
4)	MA Heptachlor	4.486	0.000	3913786	0	0.450	N.D. #
5)	MB Aldrin	0.000	5.579f	0	749756	N.D.	0.195 #
6)	B beta-BHC	4.486f	4.906f	3913786	3939458	1.105	2.497 #
8)	B Heptachlo...	5.228f	5.990	2980470	538386	0.393	0.150 #
9)	A Endosulfan I	5.458f	6.308f	5628425	5344030	0.813	1.692 #
10)	B gamma-Chl...	5.421	6.233	11131706	1404505	1.460	0.413 #
11)	B alpha-Chl...	5.458	6.308	5628425	5344030	0.750	1.598 #
12)	B 4,4'-DDE	5.623	6.460	5439610	5793551	0.831	1.741 #
13)	MA Dieldrin	5.749	0.000	3283133	0	0.446	N.D. #
14)	MA Endrin	5.974f	0.000	274854	0	0.042	N.D. #
15)	B Endosulfa...	6.292	0.000	2488114	0	0.398	N.D. #
17)	MA 4,4'-DDT	6.374	0.000	2921107	0	0.525	N.D. #
19)	B Endosulfa...	6.659	0.000	460188	0	0.074	N.D. #
23)	Chlordane-1	4.334	0.000	3772707	0	13.646	N.D. #
24)	Chlordane-2	4.835	5.579	2902181	749756	10.327	5.377 #
25)	Chlordane-3	5.421	6.233	11131706	1404505	12.699	2.989 #
26)	Chlordane-4	5.458	6.308	5628425	5344030	7.416	9.767 #
27)	Chlordane-5	6.292	0.000	2488114	0	8.350	N.D. #

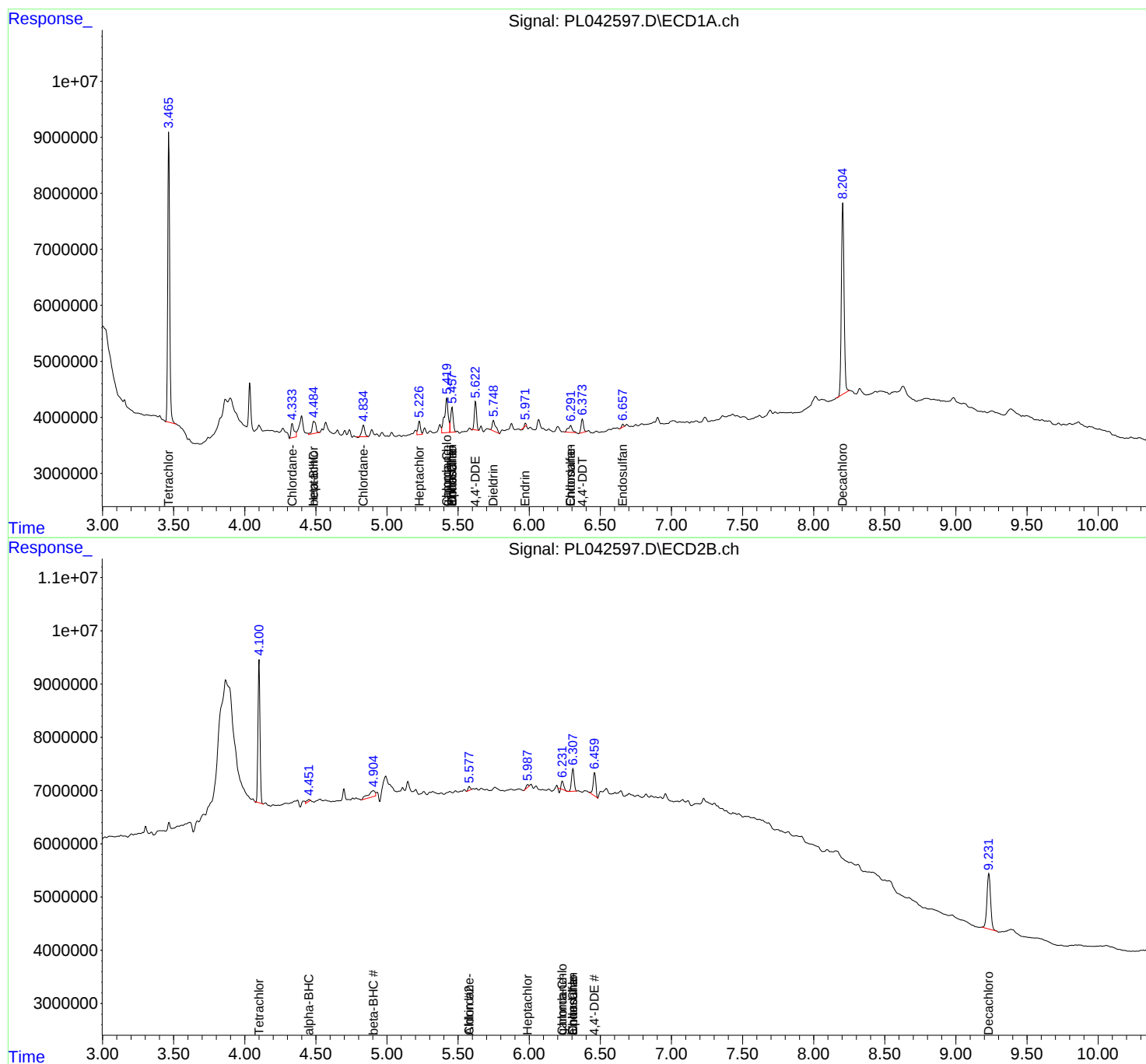
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

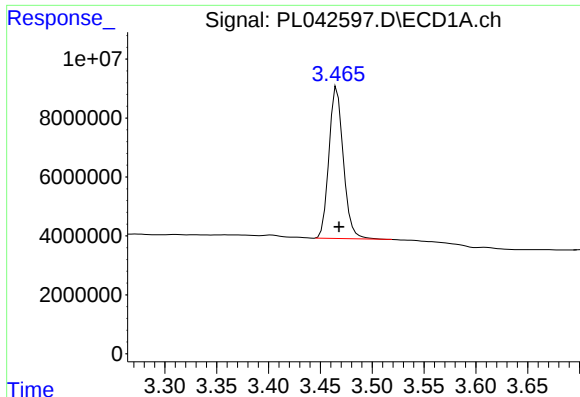
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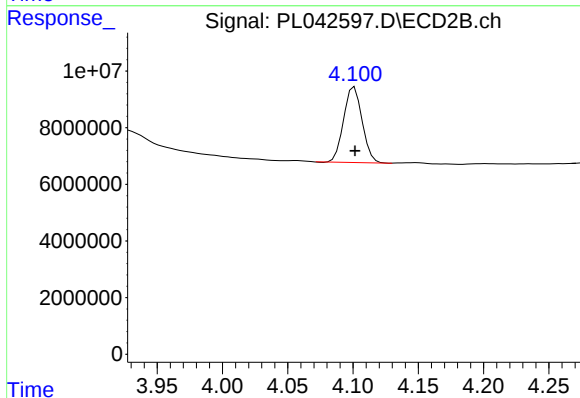




#1 Tetrachloro-m-xylene

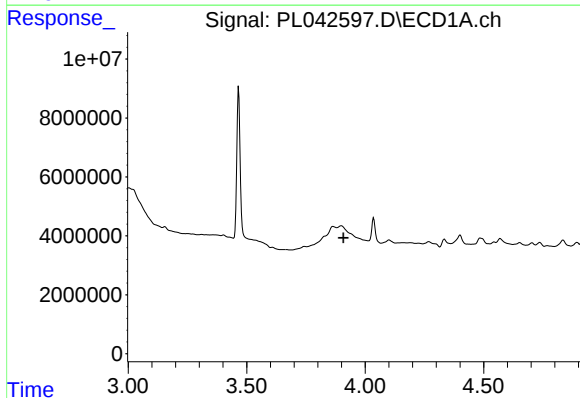
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 49588731
Conc: 8.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



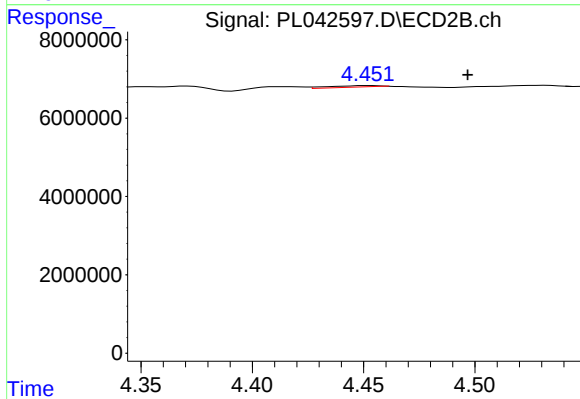
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 26340952
Conc: 9.16 ng/ml



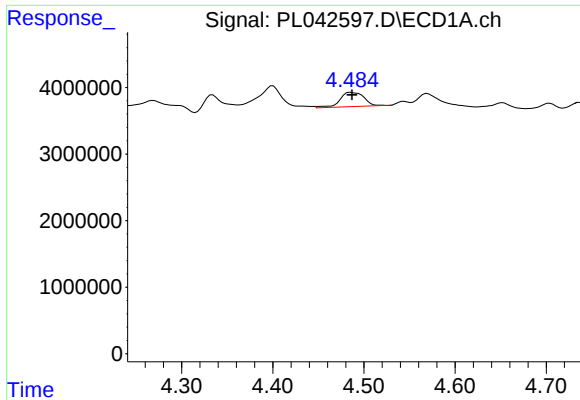
#2 alpha-BHC

R.T.: 3.864 min
Delta R.T.: -0.044 min
Response: -3812943
Conc: N.D.



#2 alpha-BHC

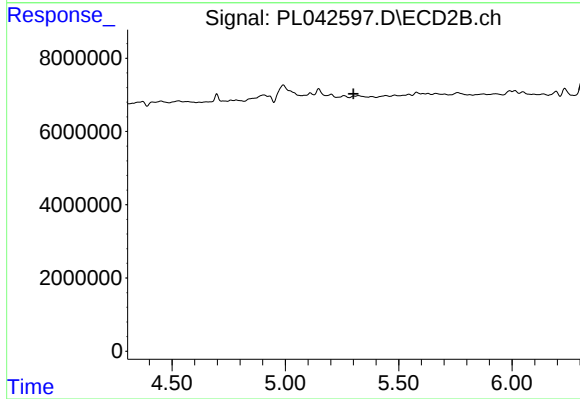
R.T.: 4.453 min
Delta R.T.: -0.044 min
Response: 674982
Conc: 0.16 ng/ml



#4 Heptachlor

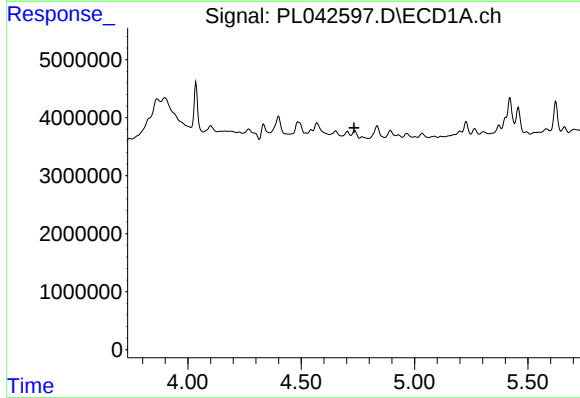
R.T.: 4.486 min
Delta R.T.: -0.001 min
Response: 3913786
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



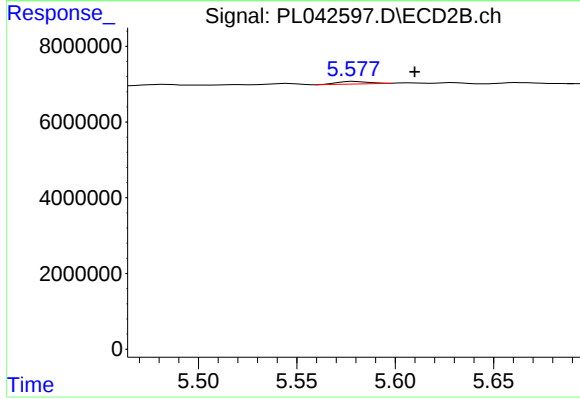
#4 Heptachlor

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



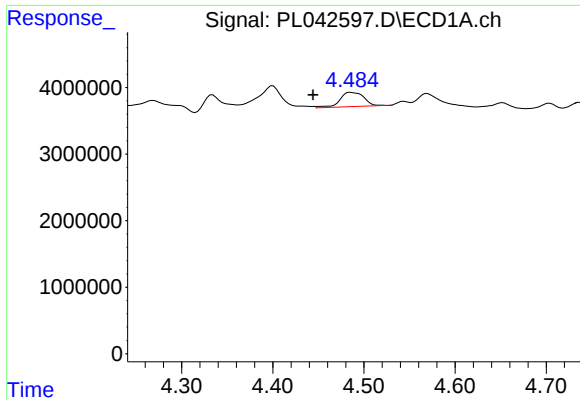
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

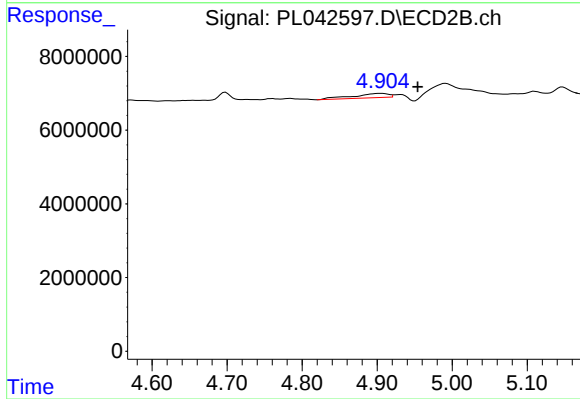
R.T.: 5.579 min
Delta R.T.: -0.031 min
Response: 749756
Conc: 0.20 ng/ml



#6 beta-BHC

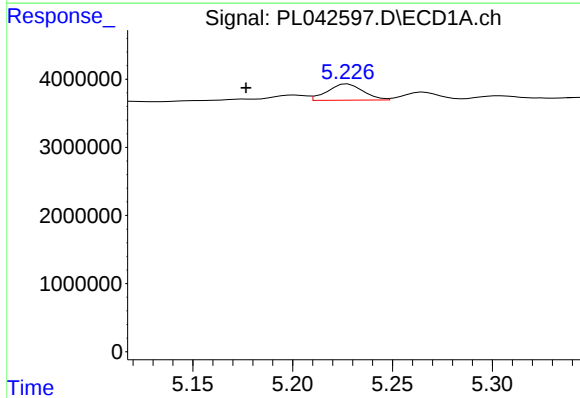
R.T.: 4.486 min
Delta R.T.: 0.041 min
Response: 3913786
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



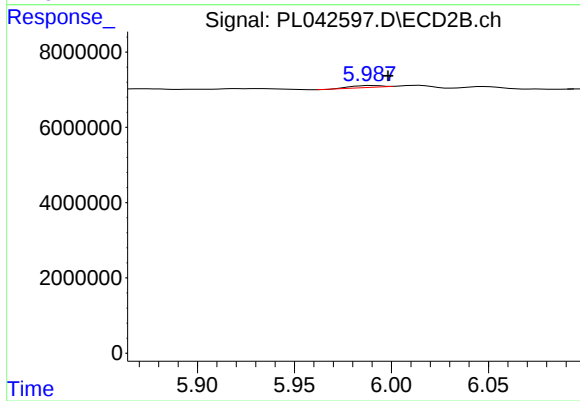
#6 beta-BHC

R.T.: 4.906 min
Delta R.T.: -0.048 min
Response: 3939458
Conc: 2.50 ng/ml



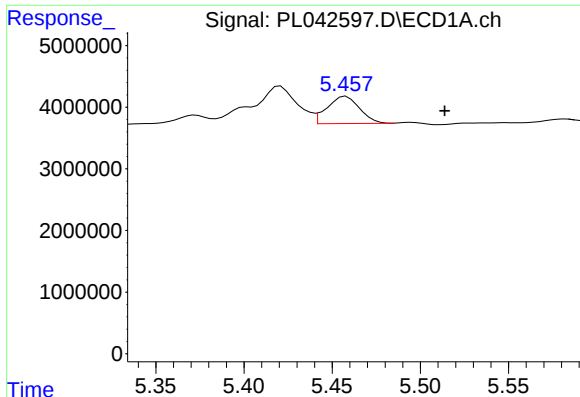
#8 Heptachlor epoxide

R.T.: 5.228 min
Delta R.T.: 0.051 min
Response: 2980470
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

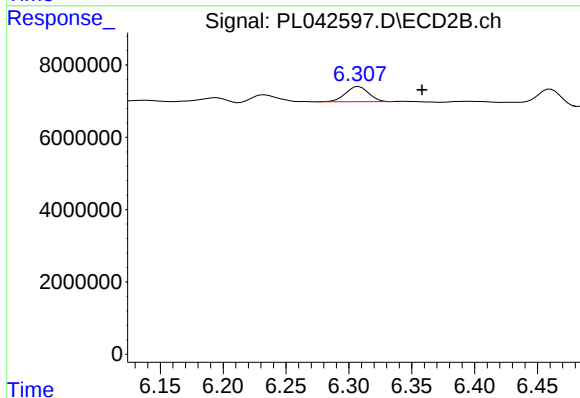
R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 538386
Conc: 0.15 ng/ml



#9 Endosulfan I

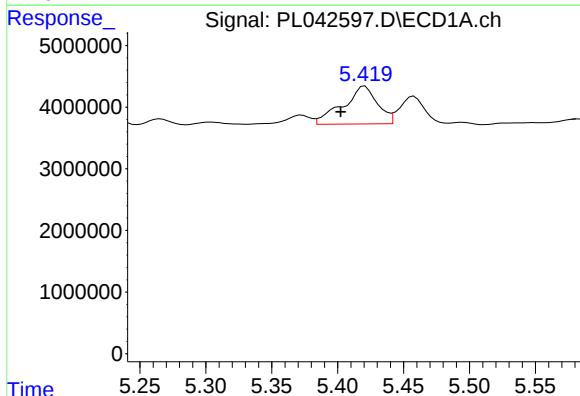
R.T.: 5.458 min
Delta R.T.: -0.056 min
Response: 5628425
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



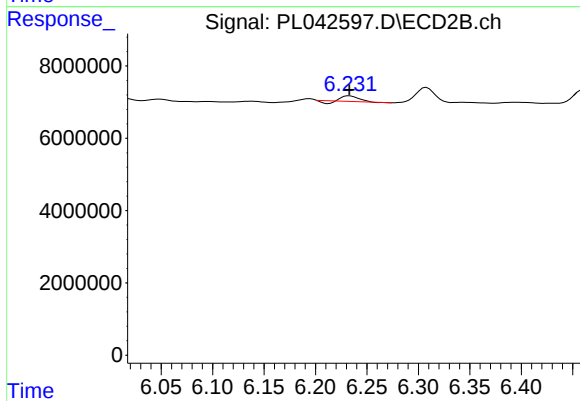
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.050 min
Response: 5344030
Conc: 1.69 ng/ml



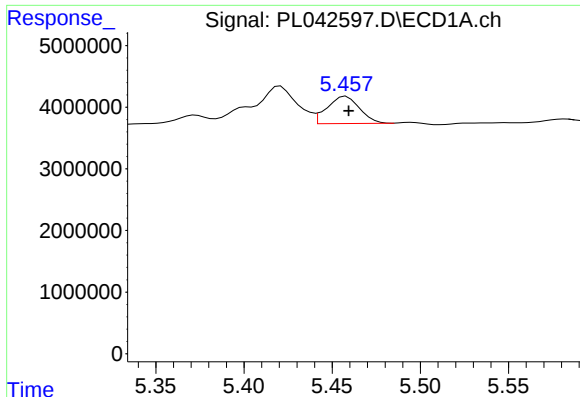
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: 0.018 min
Response: 11131706
Conc: 1.46 ng/ml



#10 gamma-Chlordane

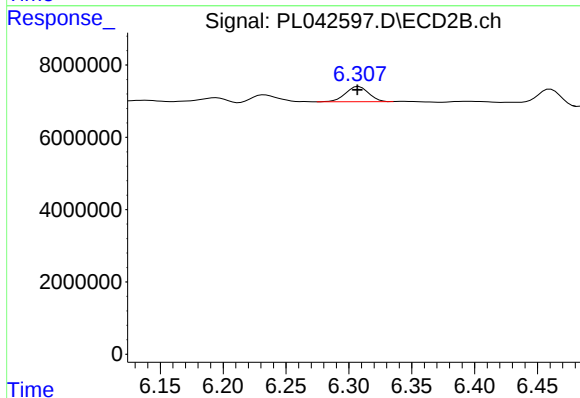
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1404505
Conc: 0.41 ng/ml



#11 alpha-Chlordane

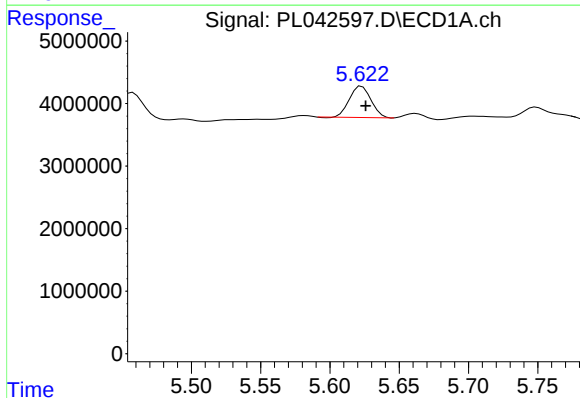
R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 5628425
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



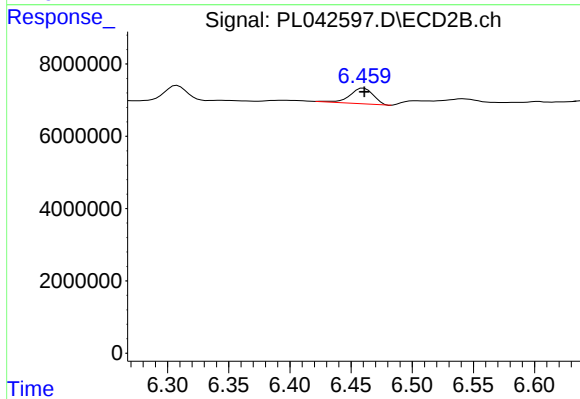
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 5344030
Conc: 1.60 ng/ml



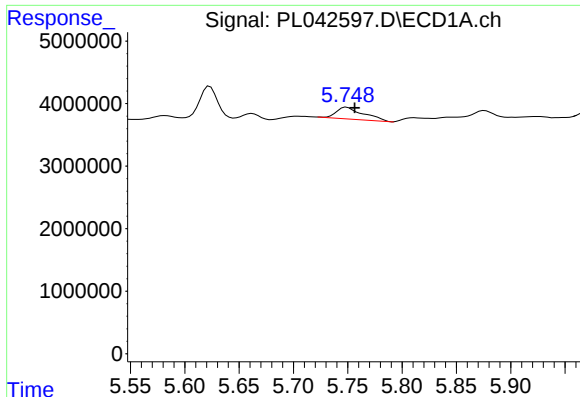
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 5439610
Conc: 0.83 ng/ml



#12 4,4'-DDE

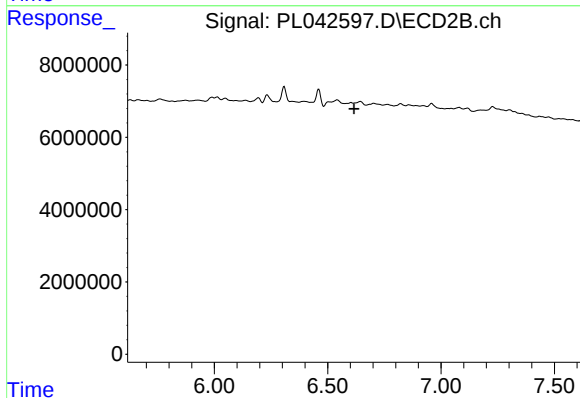
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 5793551
Conc: 1.74 ng/ml



#13 Dieldrin

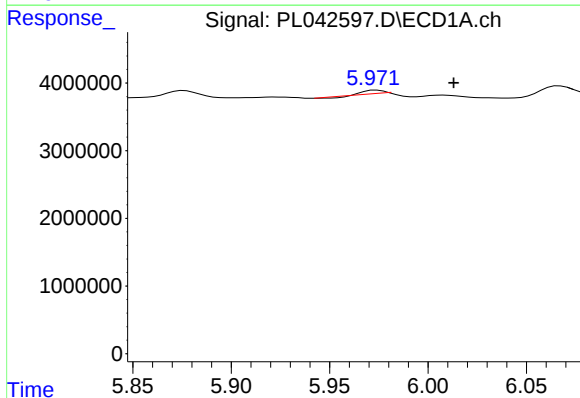
R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 3283133
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



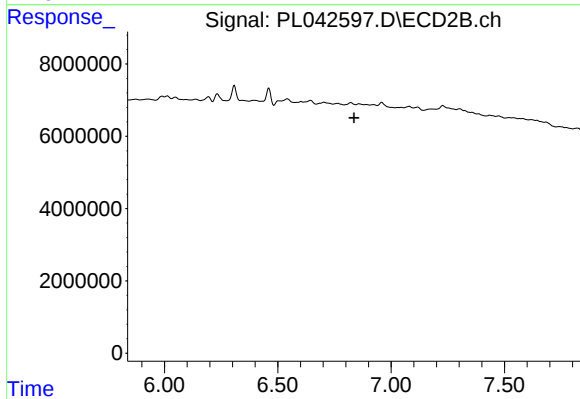
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



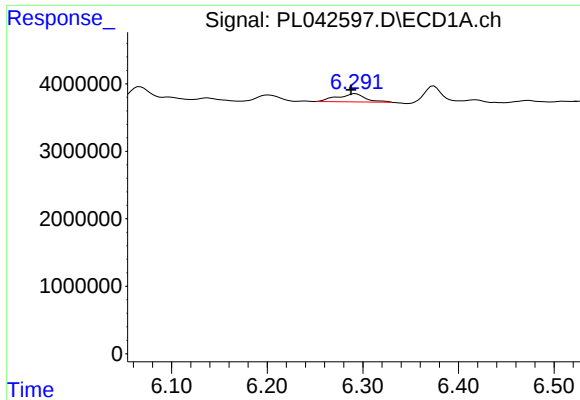
#14 Endrin

R.T.: 5.974 min
Delta R.T.: -0.039 min
Response: 274854
Conc: 0.04 ng/ml



#14 Endrin

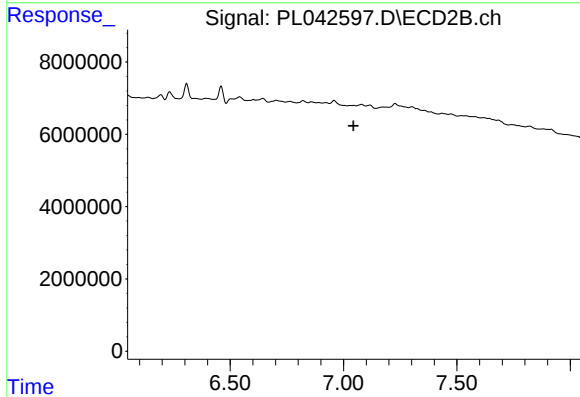
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

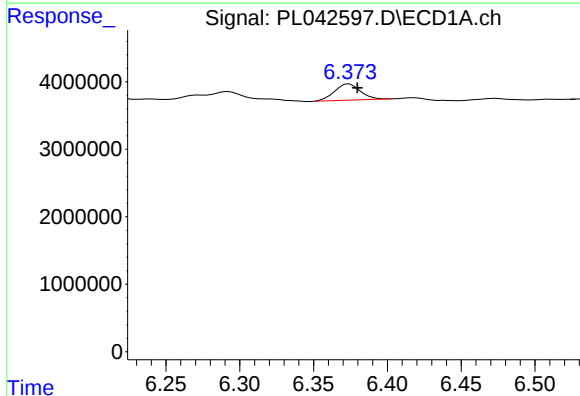
R.T.: 6.292 min
Delta R.T.: 0.005 min
Response: 2488114
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



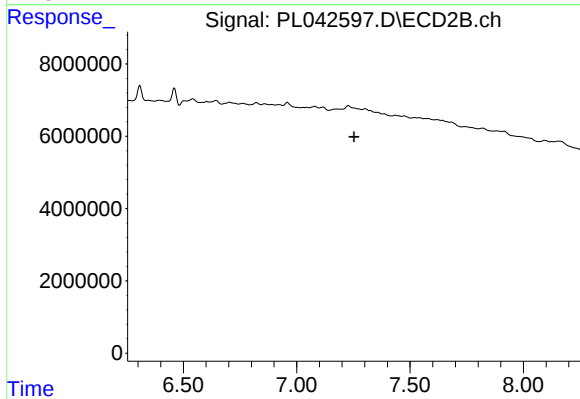
#15 Endosulfan II

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



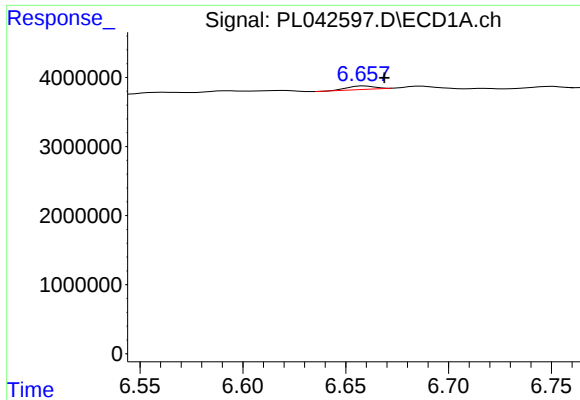
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 2921107
Conc: 0.52 ng/ml



#17 4,4'-DDT

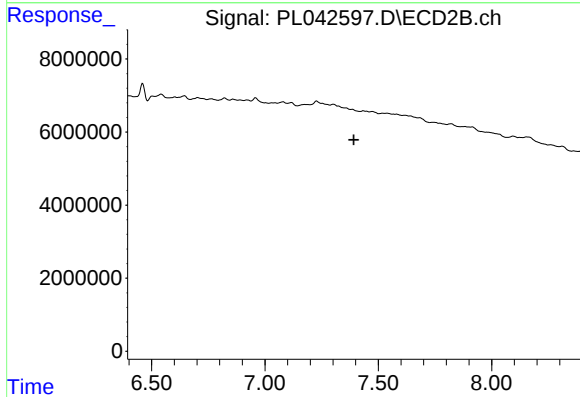
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

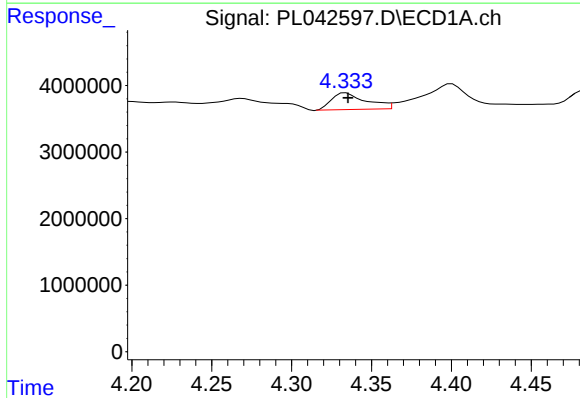
R.T.: 6.659 min
Delta R.T.: -0.009 min
Response: 460188
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



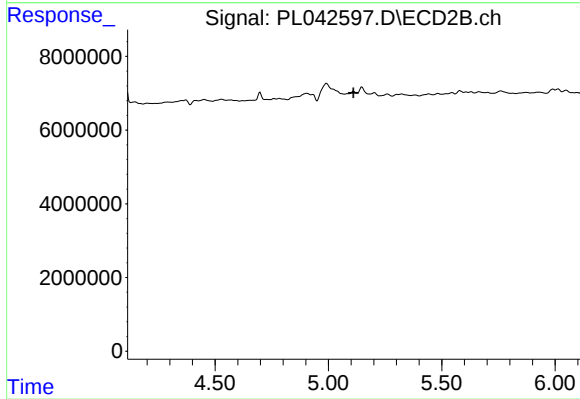
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



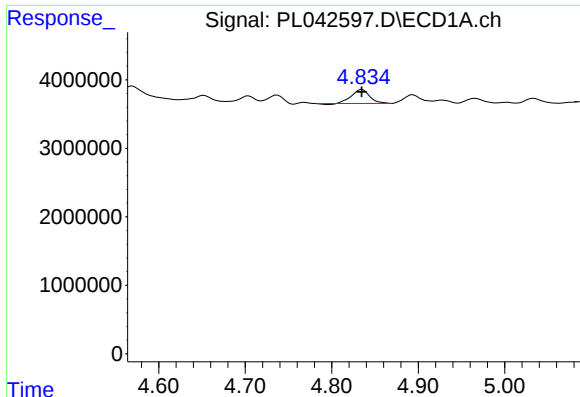
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: -0.001 min
Response: 3772707
Conc: 13.65 ng/ml



#23 Chlordane-1

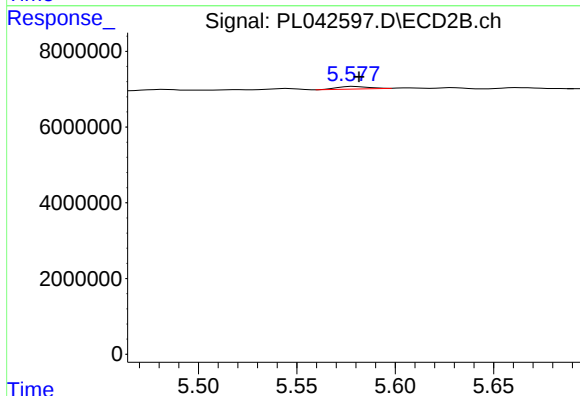
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

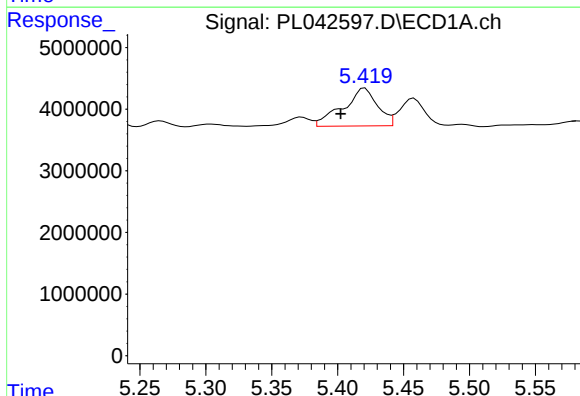
R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 2902181
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



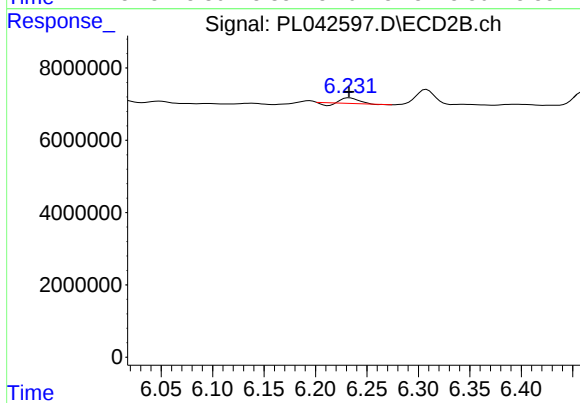
#24 Chlordane-2

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 749756
Conc: 5.38 ng/ml



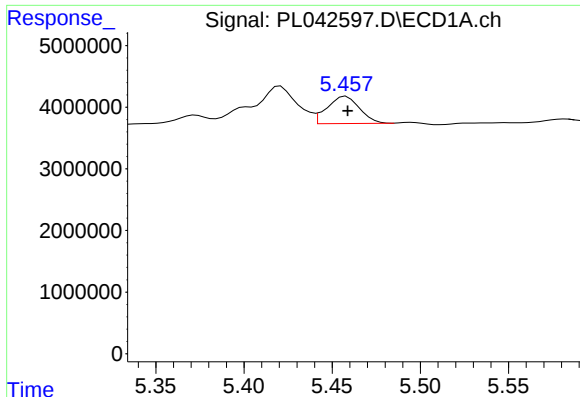
#25 Chlordane-3

R.T.: 5.421 min
Delta R.T.: 0.018 min
Response: 11131706
Conc: 12.70 ng/ml



#25 Chlordane-3

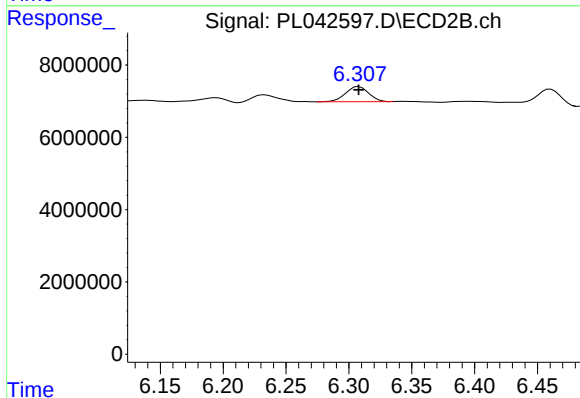
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1404505
Conc: 2.99 ng/ml



#26 Chlordane-4

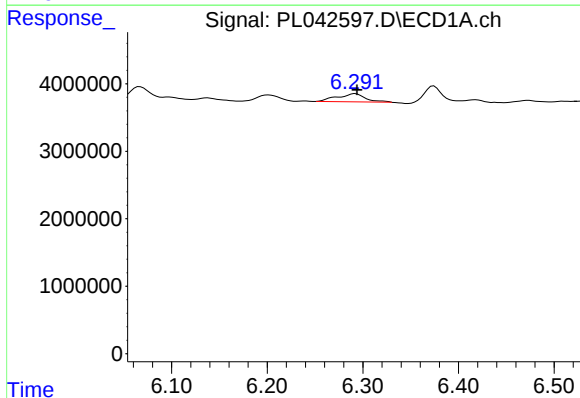
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 5628425
Conc: 7.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



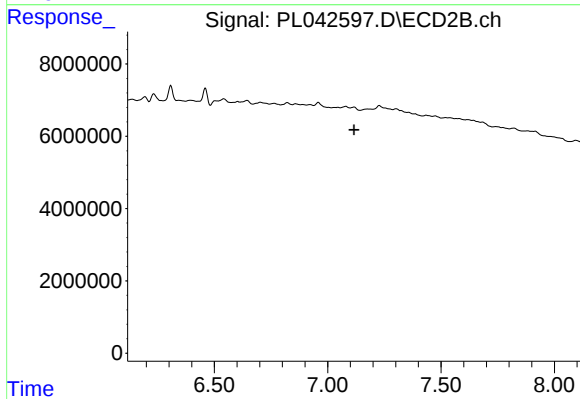
#26 Chlordane-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 5344030
Conc: 9.77 ng/ml



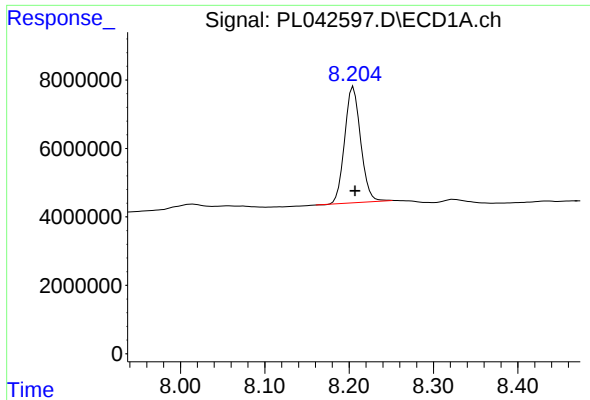
#27 Chlordane-5

R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 2488114
Conc: 8.35 ng/ml



#27 Chlordane-5

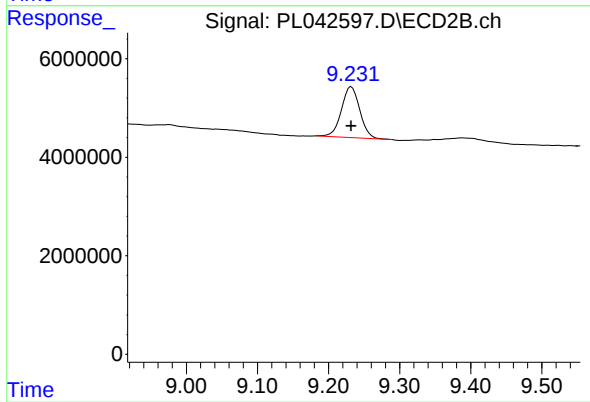
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 44852938
Conc: 7.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 18455647
Conc: 7.65 ng/ml