

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 23:44
 Operator : AJ\SJ
 Sample : J5994-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:55:10 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...	3.468	4.102	77785537	40223071	13.221	13.985
28)	SA Decachlor...	8.208	9.234	74953503	30063243	11.893	12.465
Target Compounds							
2)	A alpha-BHC	3.893	0.000	2701398	0	0.299	N.D. #
5)	MB Aldrin	4.728	0.000	475121	0	0.059	N.D. #
6)	B beta-BHC	4.403f	0.000	110.8E6	0	31.288	N.D. #
8)	B Heptachlo...	5.232f	5.995	1906221	3660579	0.251	1.021 #
9)	A Endosulfan I	5.493	0.000	809357	0	0.117	N.D. #
10)	B gamma-Chl...	5.410	0.000	6546685	0	0.859	N.D. #
11)	B alpha-Chl...	5.493	0.000	809357	0	0.108	N.D. #
15)	B Endosulfa...	6.299	0.000	1124857	0	0.180	N.D. #
16)	A 4,4'-DDD	6.141	0.000	1184242	0	0.224	N.D. #
19)	B Endosulfa...	6.734f	0.000	2826473	0	0.453	N.D. #
20)	A Methoxychlor	6.926	7.711	3444236	3223563	1.092	2.364 #
23)	Chlordane-1	4.403	0.000	110.8E6	0	400.931	N.D. #
25)	Chlordane-3	5.410	0.000	6546685	0	7.468	N.D. #
26)	Chlordane-4	5.493	0.000	809357	0	1.066	N.D. #
27)	Chlordane-5	6.299	0.000	1124857	0	3.775	N.D. #

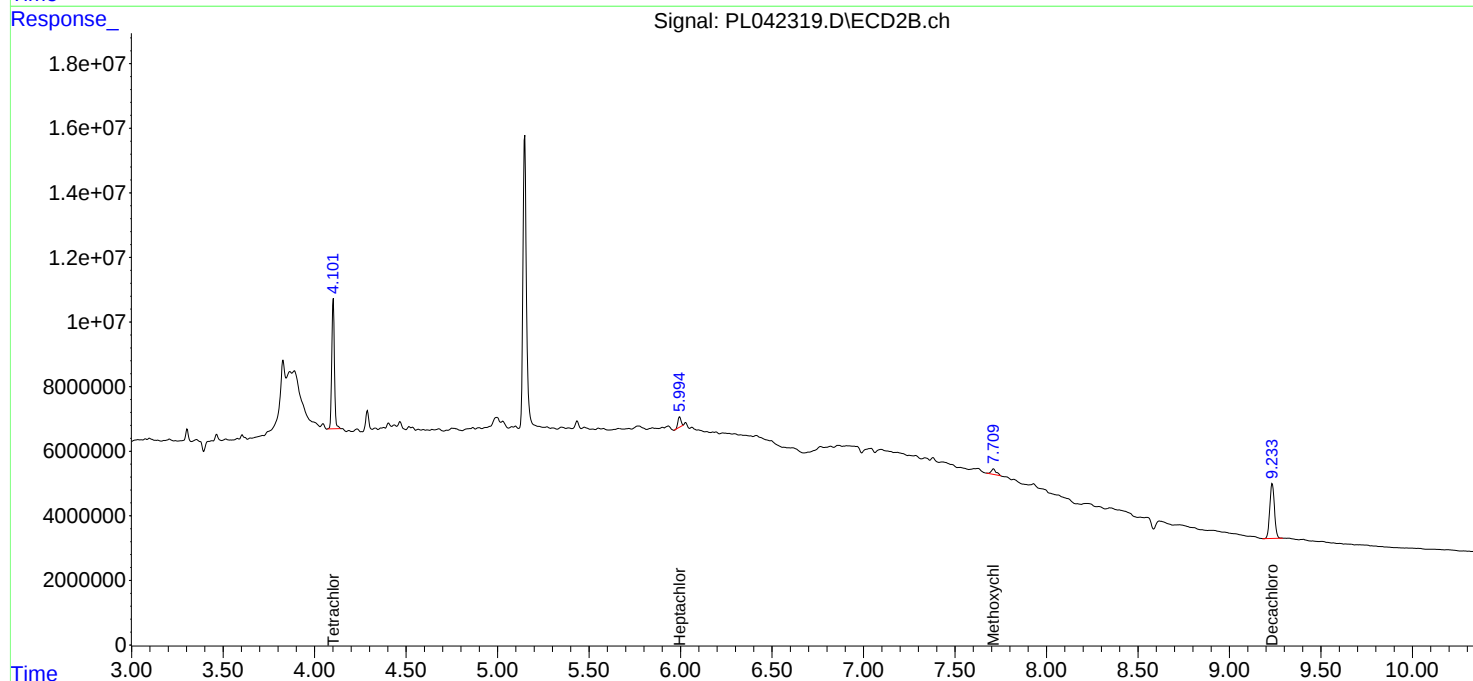
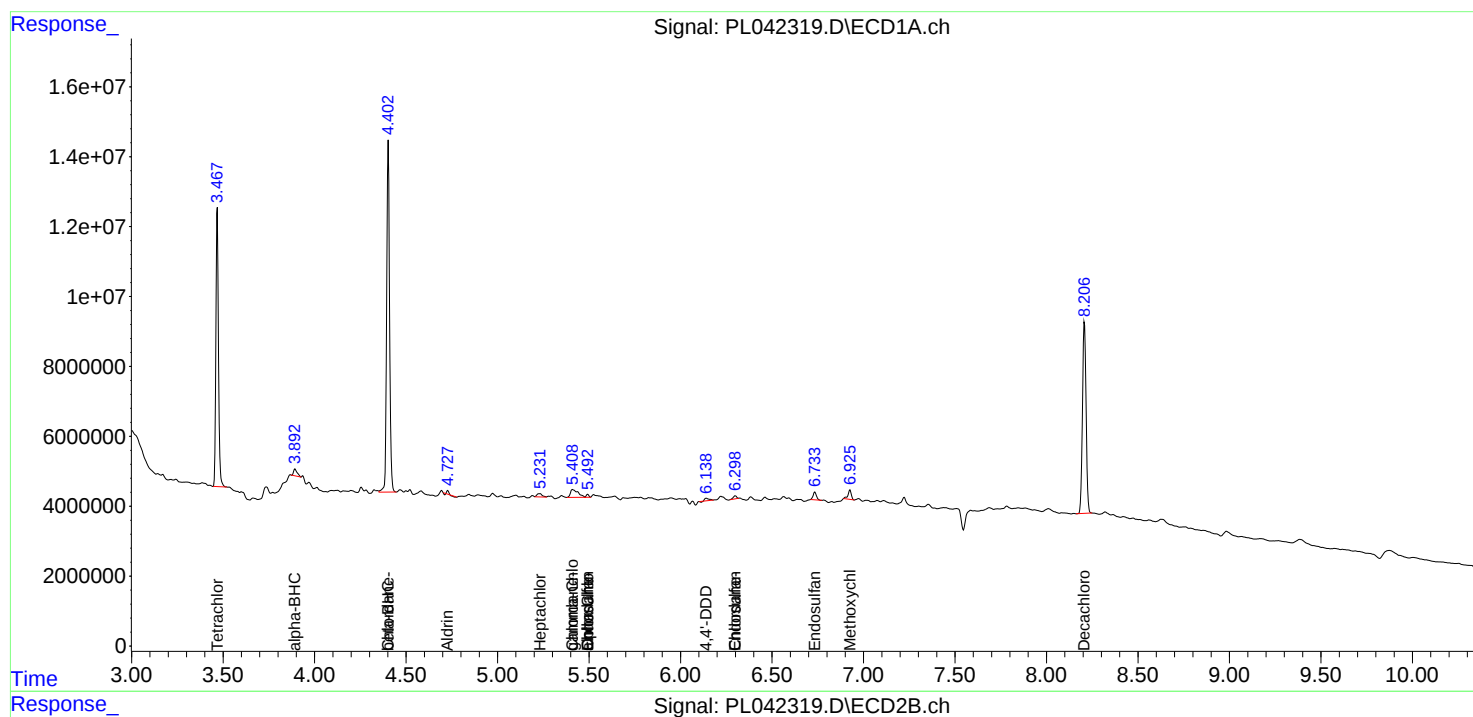
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

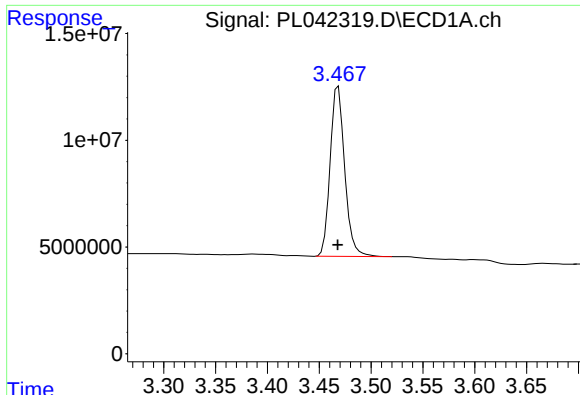
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
Data File : PL042319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 23:44
Operator : AJ\SJ
Sample : J5994-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:55:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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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

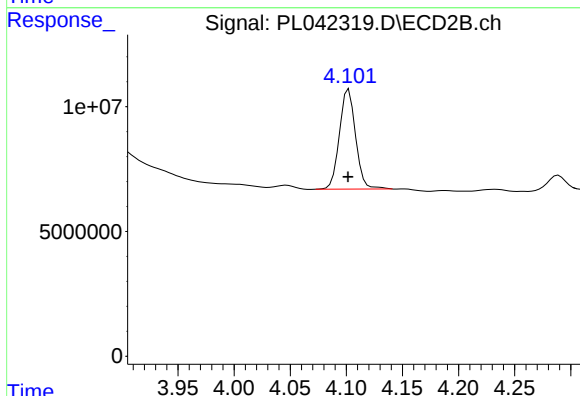




#1 Tetrachloro-m-xylene

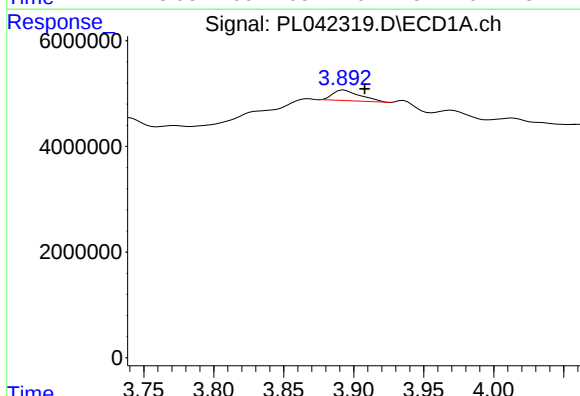
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 77785537
Conc: 13.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



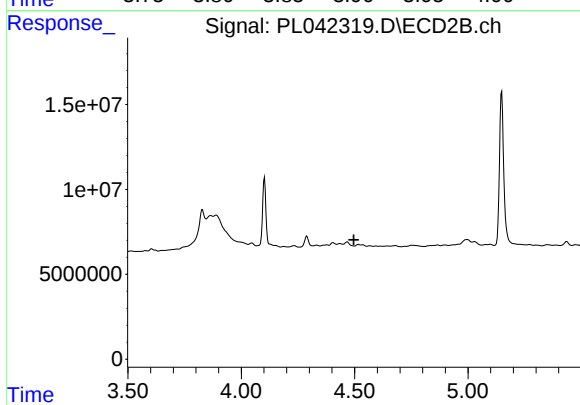
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 40223071
Conc: 13.99 ng/ml



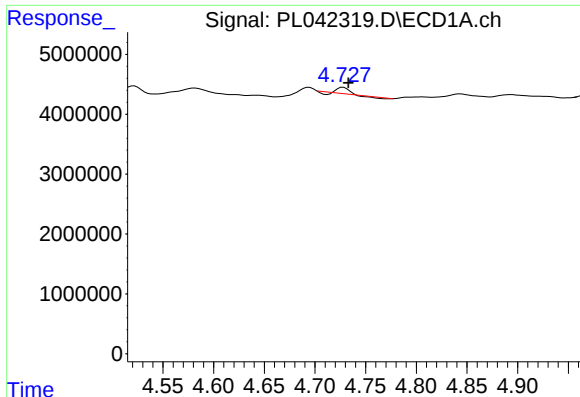
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.015 min
Response: 2701398
Conc: 0.30 ng/ml



#2 alpha-BHC

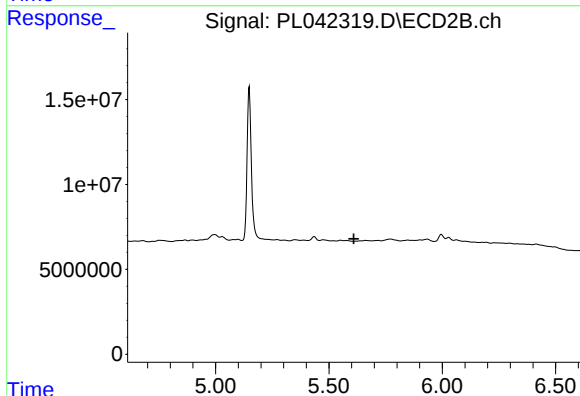
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#5 Aldrin

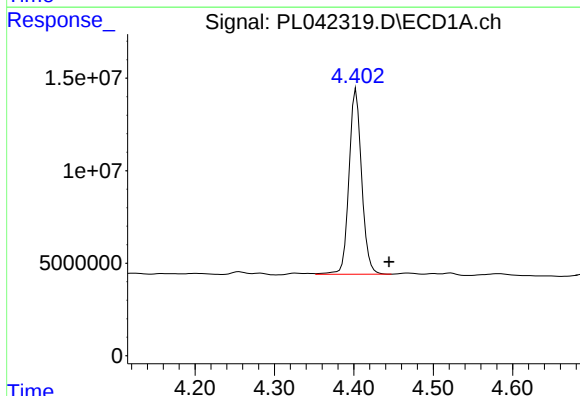
R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 475121
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



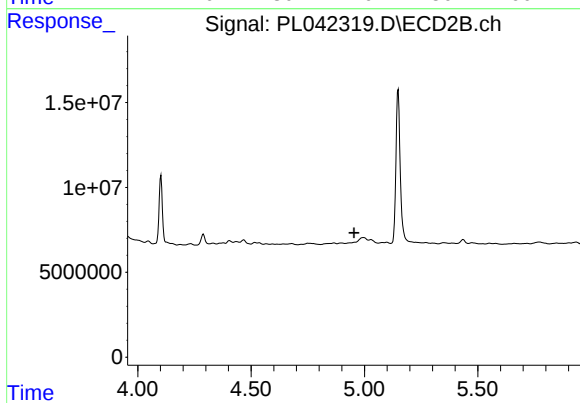
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



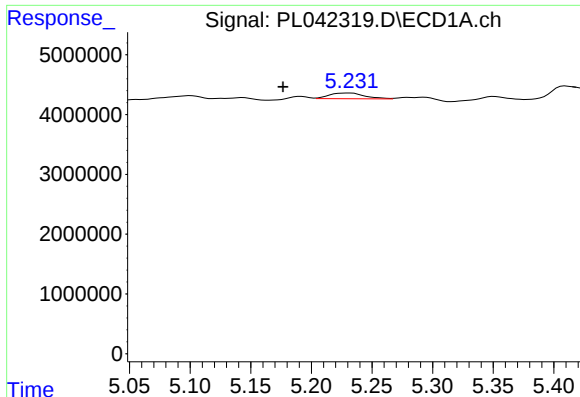
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 110846514
Conc: 31.29 ng/ml



#6 beta-BHC

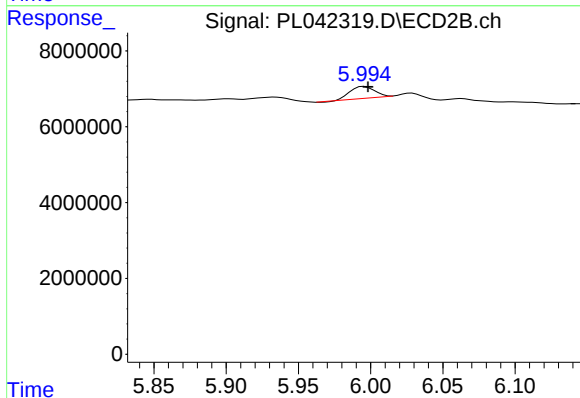
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

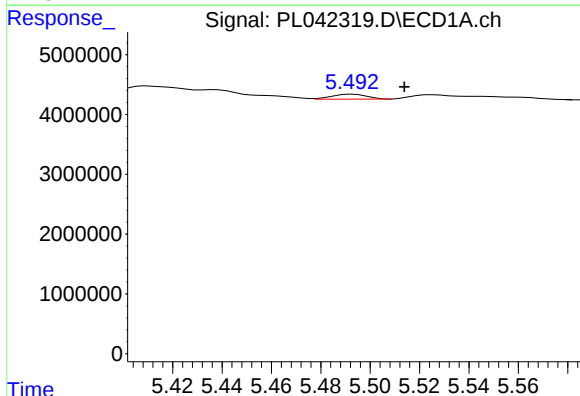
R.T.: 5.232 min
Delta R.T.: 0.056 min
Response: 1906221
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



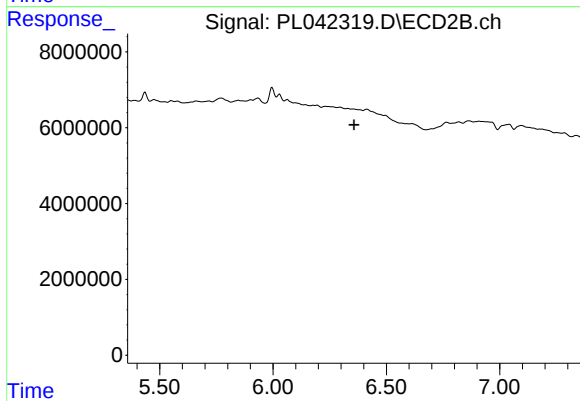
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3660579
Conc: 1.02 ng/ml



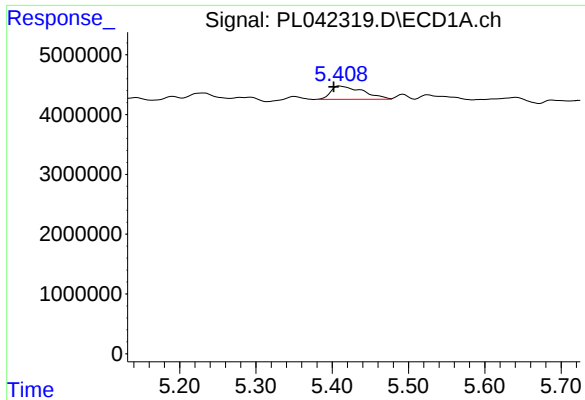
#9 Endosulfan I

R.T.: 5.493 min
Delta R.T.: -0.021 min
Response: 809357
Conc: 0.12 ng/ml



#9 Endosulfan I

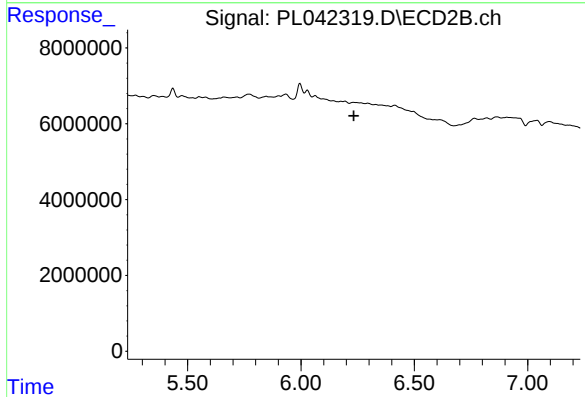
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

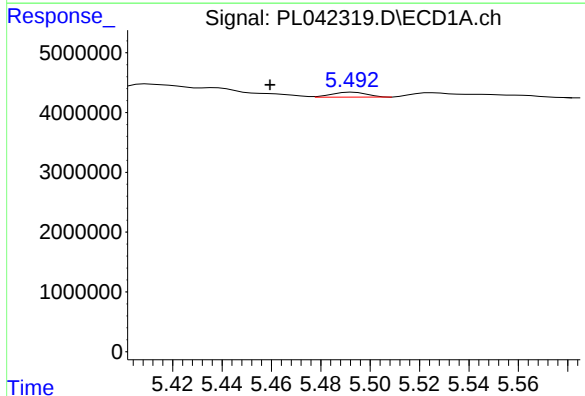
R.T.: 5.410 min
Delta R.T.: 0.007 min
Response: 6546685
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



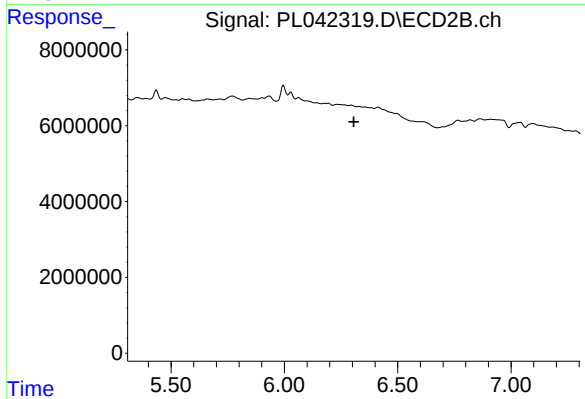
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



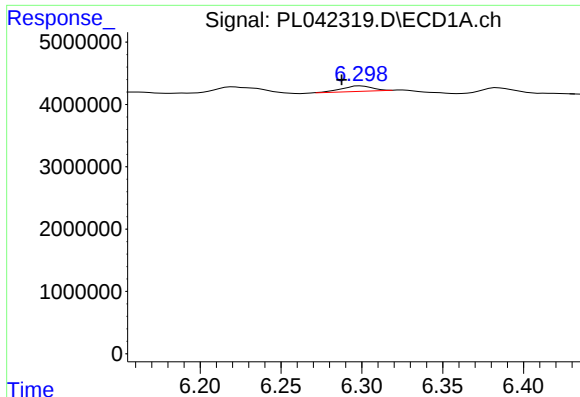
#11 alpha-Chlordane

R.T.: 5.493 min
Delta R.T.: 0.033 min
Response: 809357
Conc: 0.11 ng/ml



#11 alpha-Chlordane

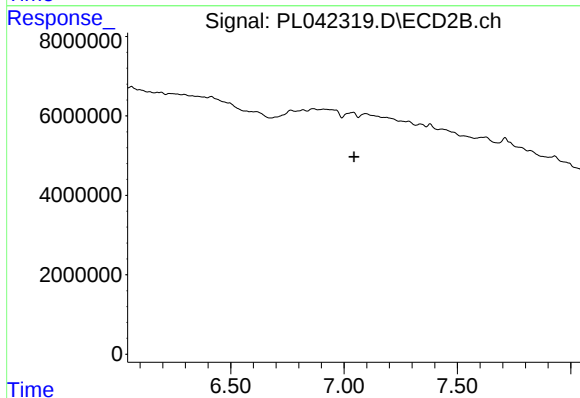
R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



#15 Endosulfan II

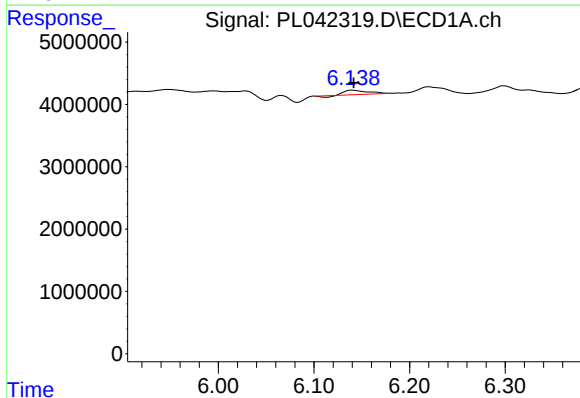
R.T.: 6.299 min
Delta R.T.: 0.012 min
Response: 1124857
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



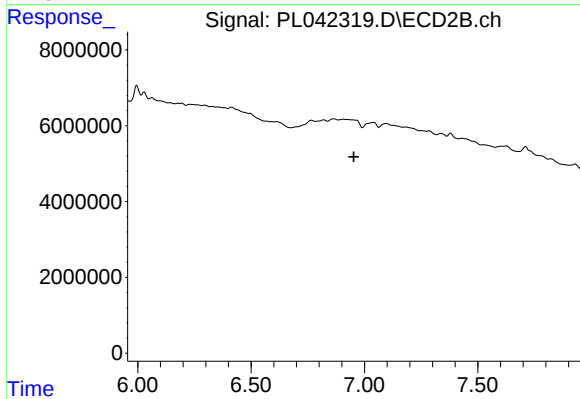
#15 Endosulfan II

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



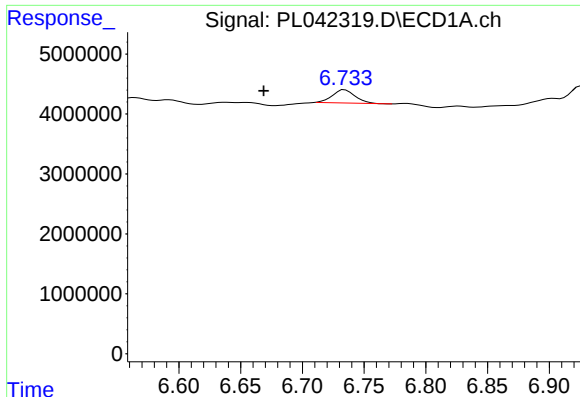
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 1184242
Conc: 0.22 ng/ml



#16 4,4'-DDD

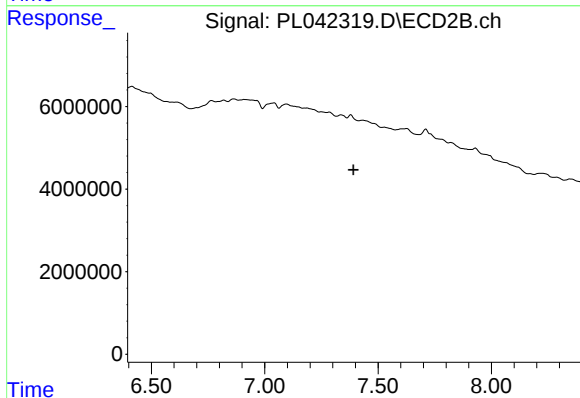
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

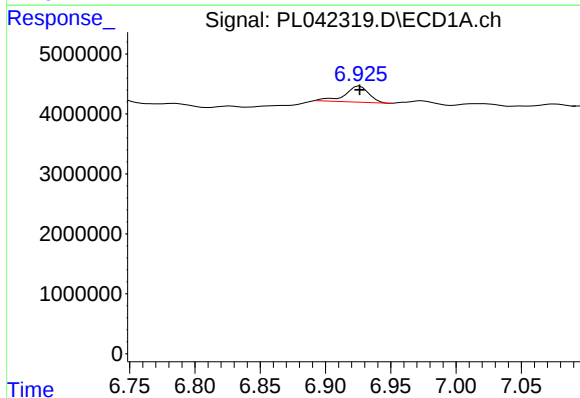
R.T.: 6.734 min
Delta R.T.: 0.066 min
Response: 2826473
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



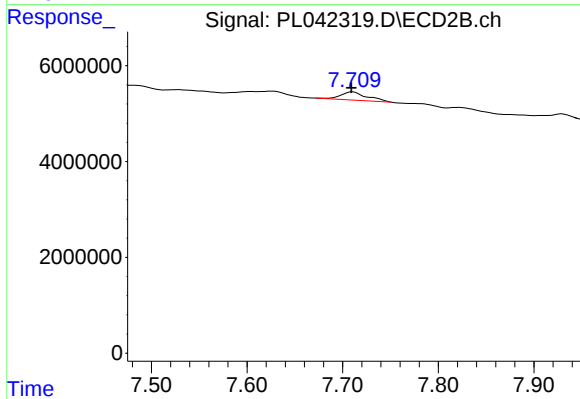
#19 Endosulfan Sulfate

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



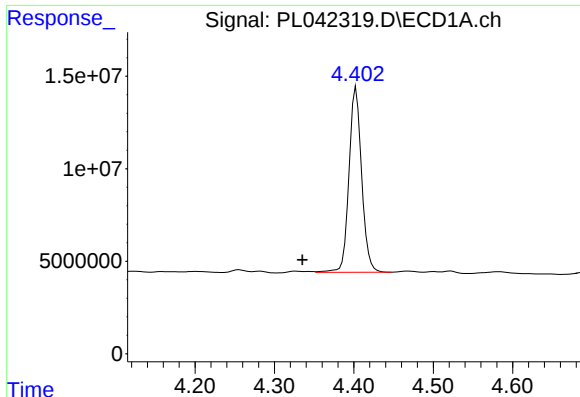
#20 Methoxychlor

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 3444236
Conc: 1.09 ng/ml



#20 Methoxychlor

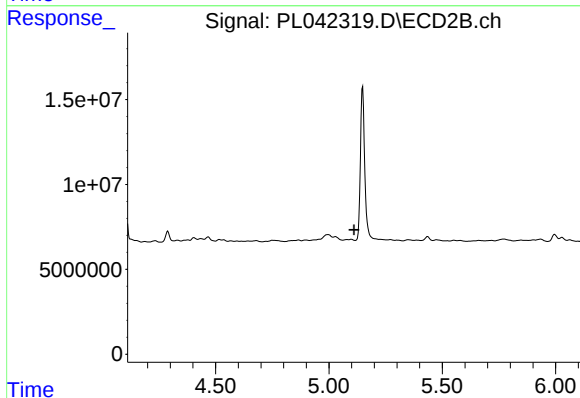
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 3223563
Conc: 2.36 ng/ml



#23 Chlordane-1

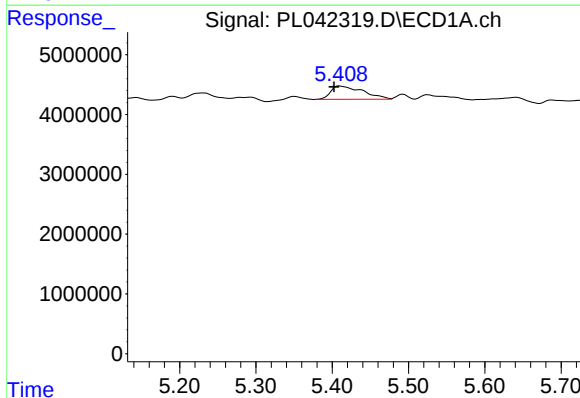
R.T.: 4.403 min
Delta R.T.: 0.068 min
Response: 110846514
Conc: 400.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



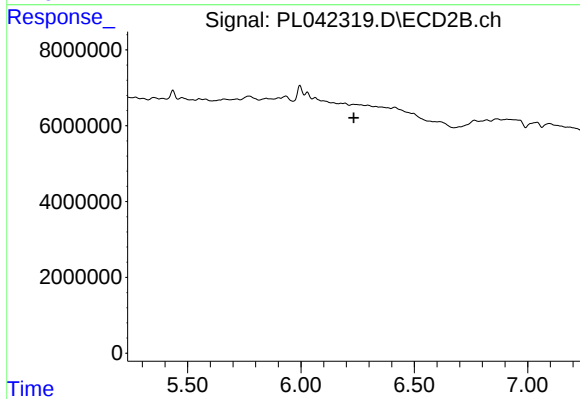
#23 Chlordane-1

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



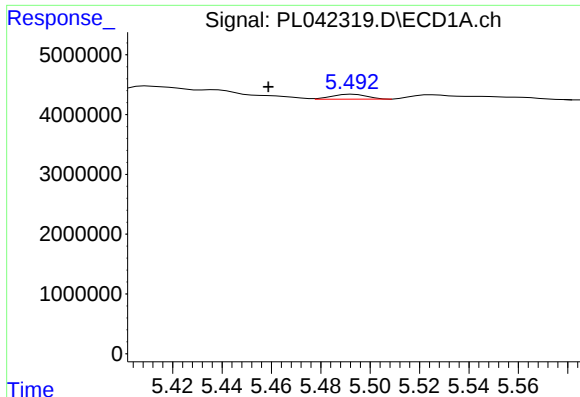
#25 Chlordane-3

R.T.: 5.410 min
Delta R.T.: 0.007 min
Response: 6546685
Conc: 7.47 ng/ml



#25 Chlordane-3

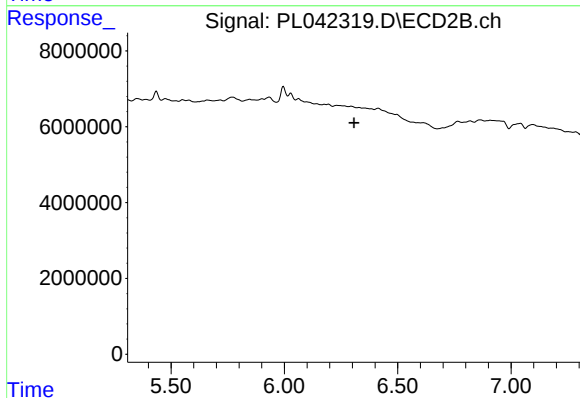
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

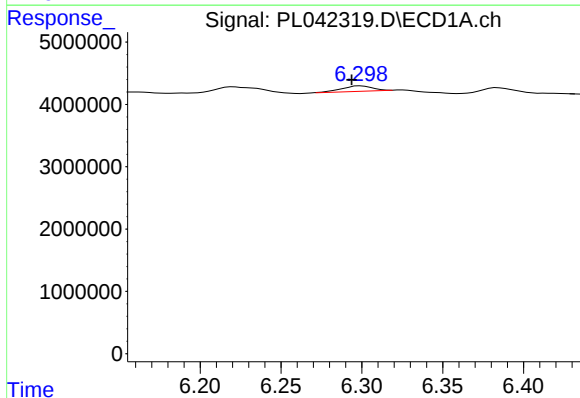
R.T.: 5.493 min
Delta R.T.: 0.034 min
Response: 809357
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



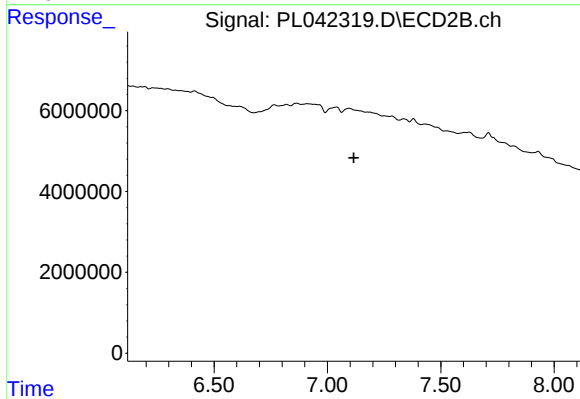
#26 Chlordane-4

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



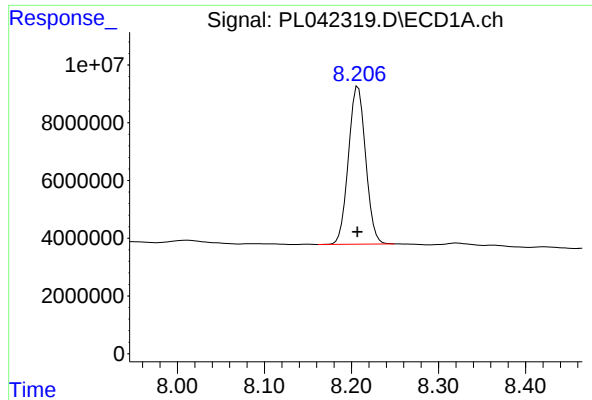
#27 Chlordane-5

R.T.: 6.299 min
Delta R.T.: 0.006 min
Response: 1124857
Conc: 3.78 ng/ml



#27 Chlordane-5

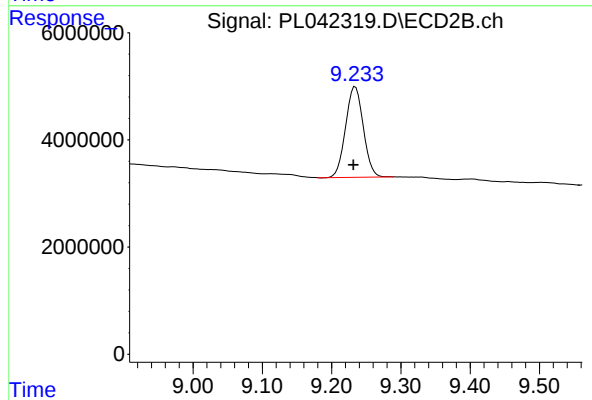
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 74953503
Conc: 11.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 30063243
Conc: 12.46 ng/ml