

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 23:38
 Operator : AJ\SJ
 Sample : J6032-02
 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 27 00:41:16 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	4.103	125.9E6	66792516	21.406	23.223
2)	SA Decachlor...	8.210	9.239	117.9E6	50547813	18.705	20.958
Target Compounds							
2)	A alpha-BHC	3.902	4.470f	14638868	1258071	1.622	0.294 #
3)	MA gamma-BHC...	4.201	4.835f	-274813	4943702	N.D.	1.251
4)	MA Heptachlor	4.482	0.000	1593510	0	0.183	N.D. #
6)	B beta-BHC	4.482f	4.906f	1593510	2454367	0.450	1.556 #
8)	B Heptachlo...	5.221f	5.936f	2025055	1111322	0.267	0.310
9)	A Endosulfan I	5.460f	0.000	3685983	0	0.533	N.D. #
10)	B gamma-Chl...	5.404	0.000	2787202	0	0.366	N.D. #
11)	B alpha-Chl...	5.460	0.000	3685983	0	0.491	N.D. #
13)	MA Dieldrin	5.743	0.000	4308588	0	0.586	N.D. #
15)	B Endosulfa...	6.231f	0.000	2853261	0	0.456	N.D. #
20)	A Methoxychlor	6.929	0.000	1018957	0	0.323	N.D. #
23)	Chlordane-1	4.403	0.000	5972118	0	21.601	N.D. #
25)	Chlordane-3	5.404	0.000	2787202	0	3.180	N.D. #
26)	Chlordane-4	5.460	0.000	3685983	0	4.857	N.D. #
27)	Chlordane-5	6.231	0.000	2853261	0	9.576	N.D. #

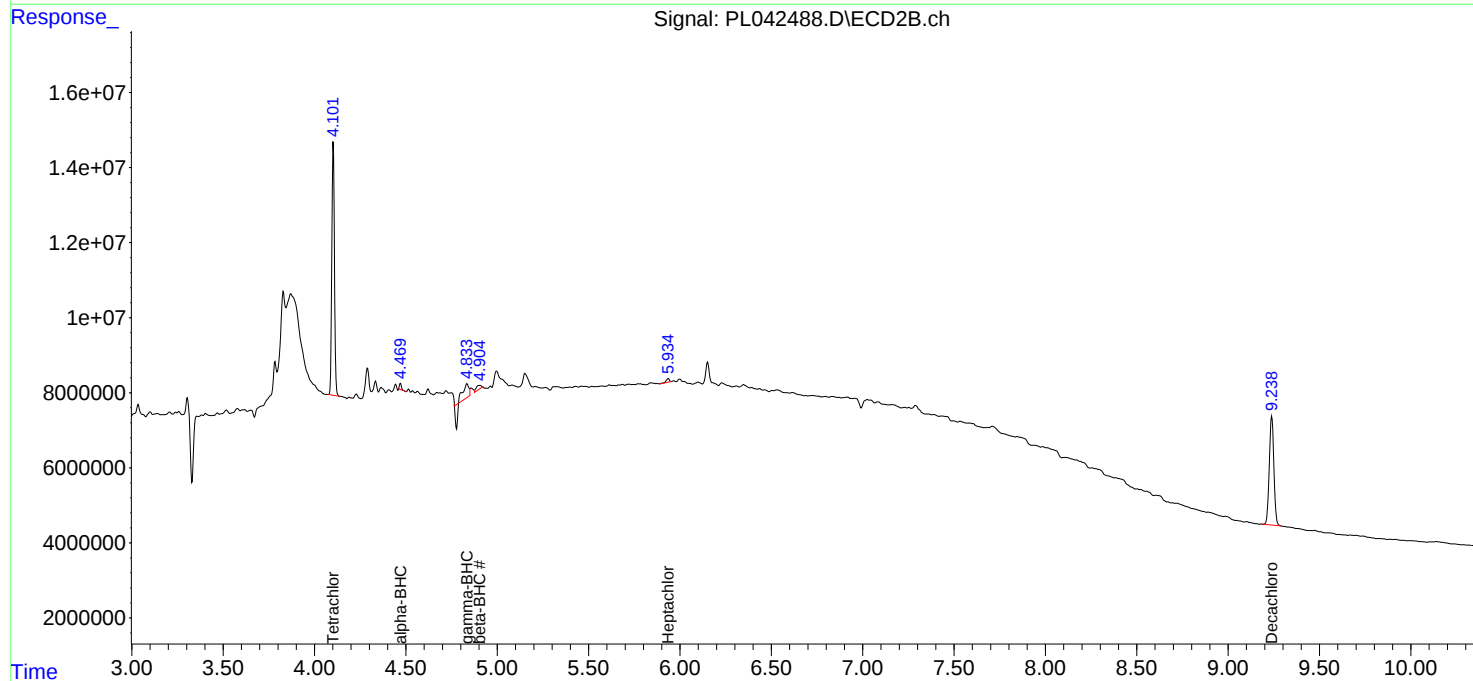
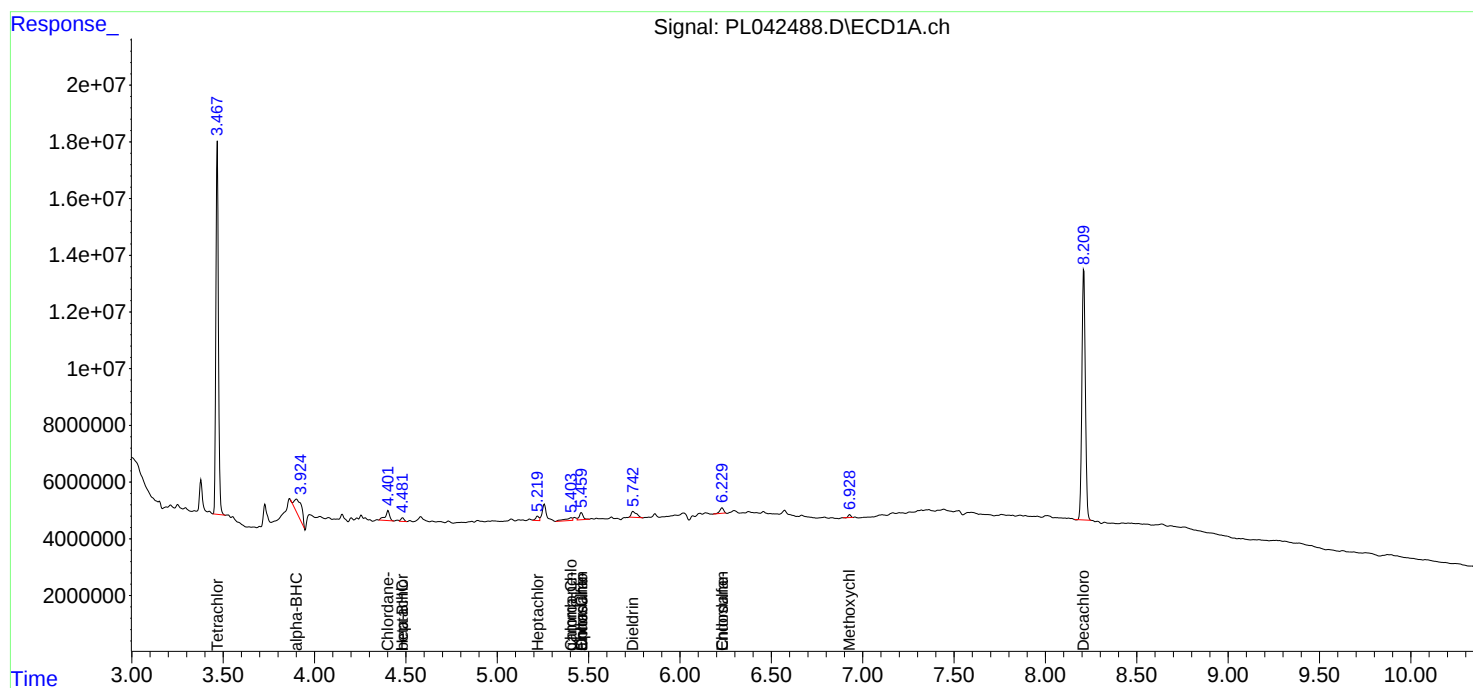
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

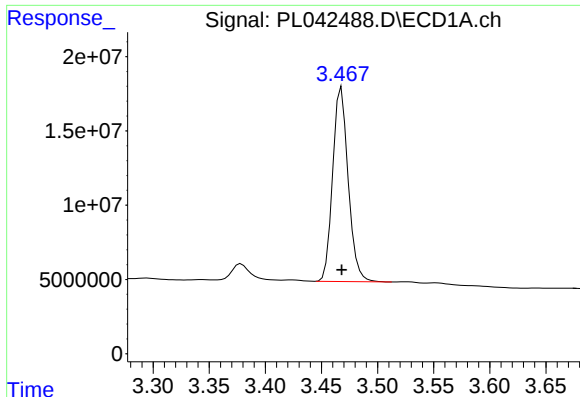
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
Data File : PL042488.D
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Acq On : 26 Nov 2018 23:38
Operator : AJ\SJ
Sample : J6032-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:41:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

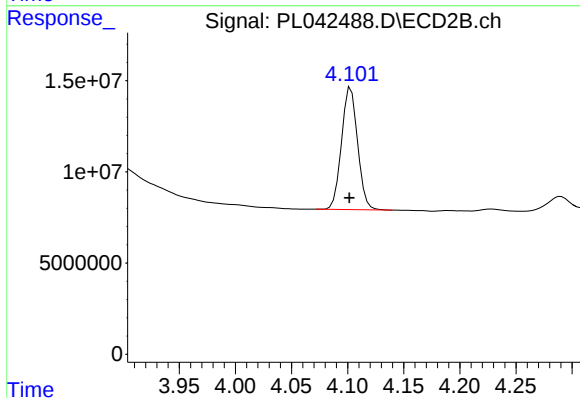




#1 Tetrachloro-m-xylene

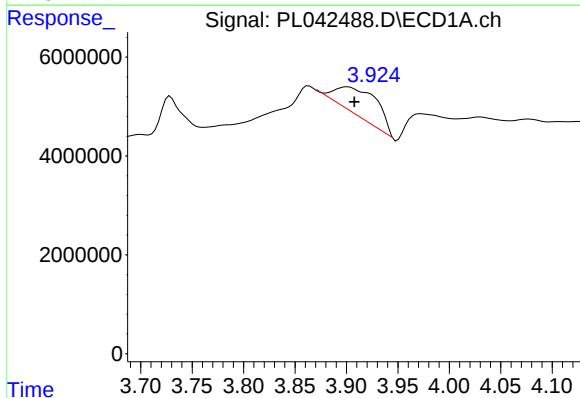
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 125943439
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



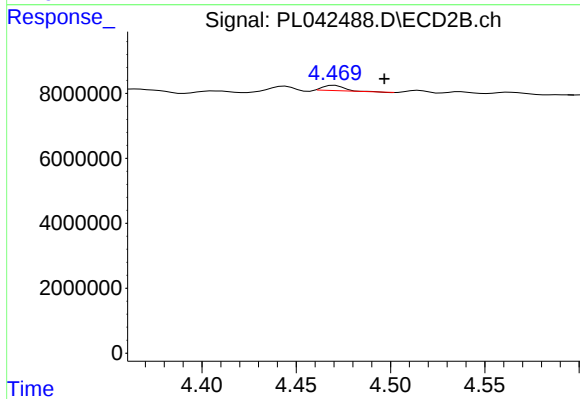
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 66792516
Conc: 23.22 ng/ml



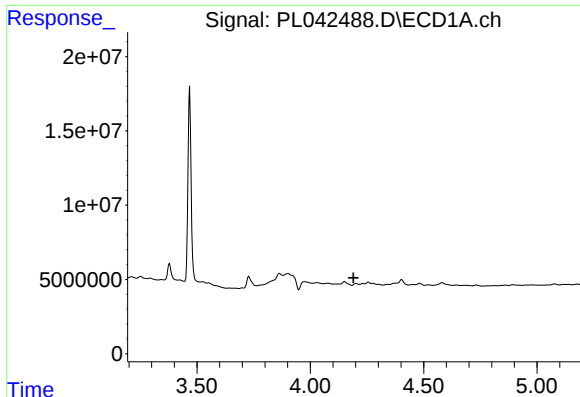
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.006 min
Response: 14638868
Conc: 1.62 ng/ml



#2 alpha-BHC

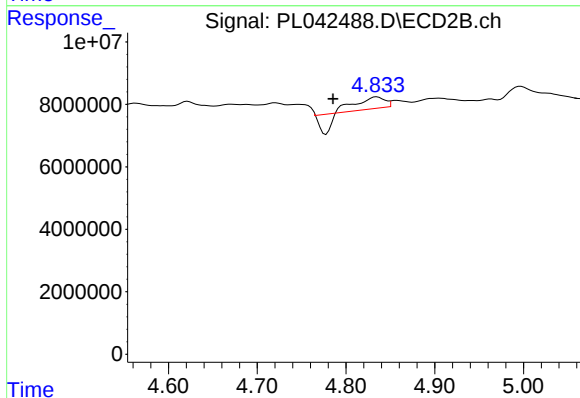
R.T.: 4.470 min
Delta R.T.: -0.026 min
Response: 1258071
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

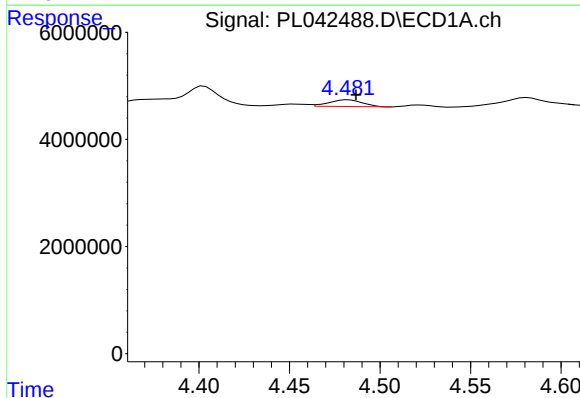
R.T.: 4.201 min
Delta R.T.: 0.010 min
Response: -274813
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



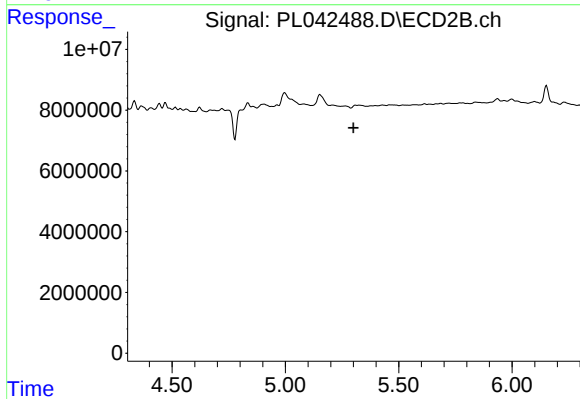
#3 gamma-BHC (Lindane)

R.T.: 4.835 min
Delta R.T.: 0.049 min
Response: 4943702
Conc: 1.25 ng/ml



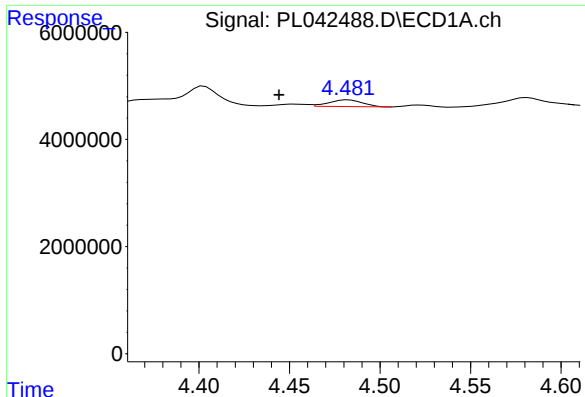
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 1593510
Conc: 0.18 ng/ml



#4 Heptachlor

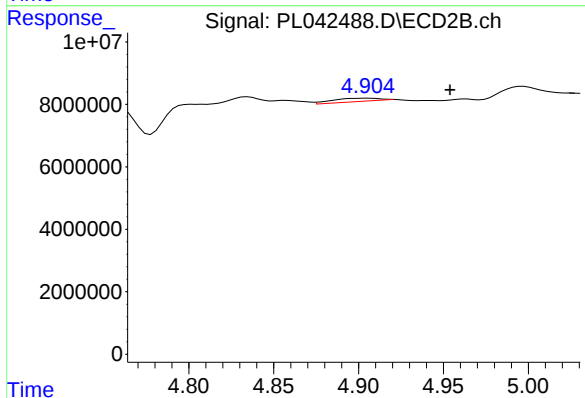
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#6 beta-BHC

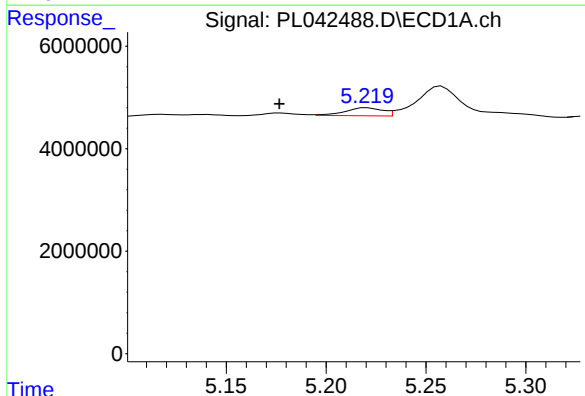
R.T.: 4.482 min
Delta R.T.: 0.038 min
Response: 1593510
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



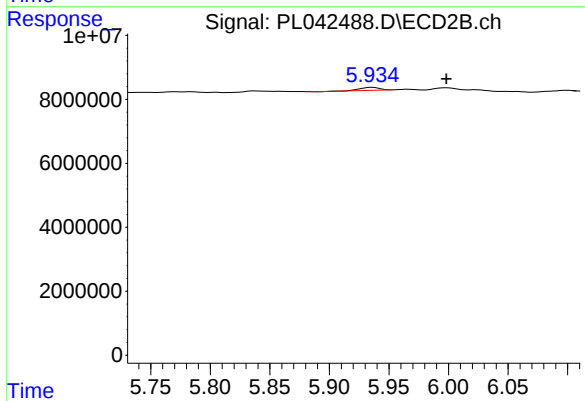
#6 beta-BHC

R.T.: 4.906 min
Delta R.T.: -0.048 min
Response: 2454367
Conc: 1.56 ng/ml



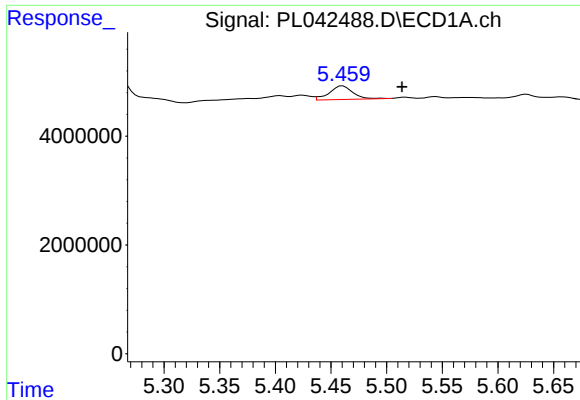
#8 Heptachlor epoxide

R.T.: 5.221 min
Delta R.T.: 0.044 min
Response: 2025055
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

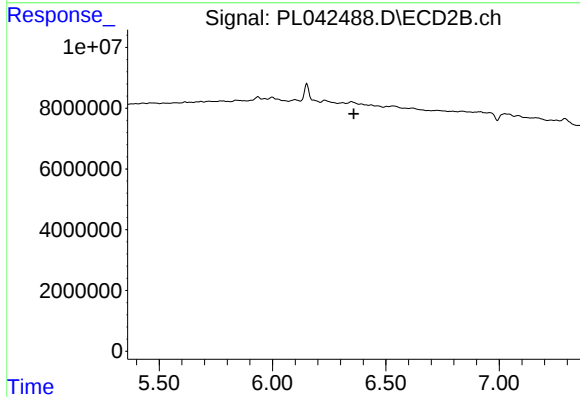
R.T.: 5.936 min
Delta R.T.: -0.062 min
Response: 1111322
Conc: 0.31 ng/ml



#9 Endosulfan I

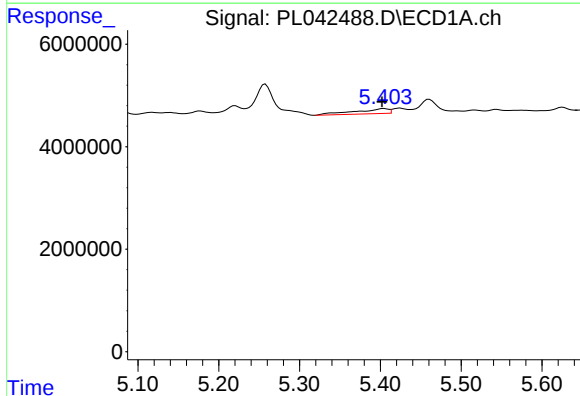
R.T.: 5.460 min
Delta R.T.: -0.053 min
Response: 3685983
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



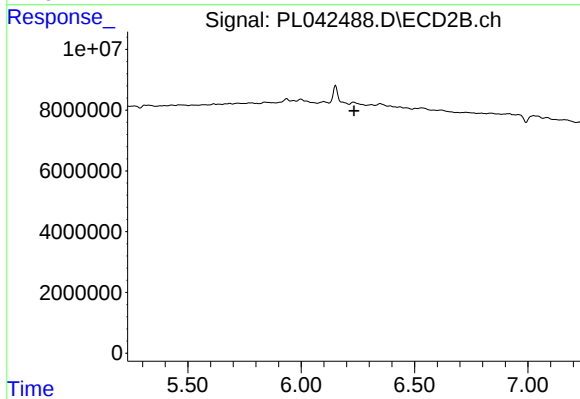
#9 Endosulfan I

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



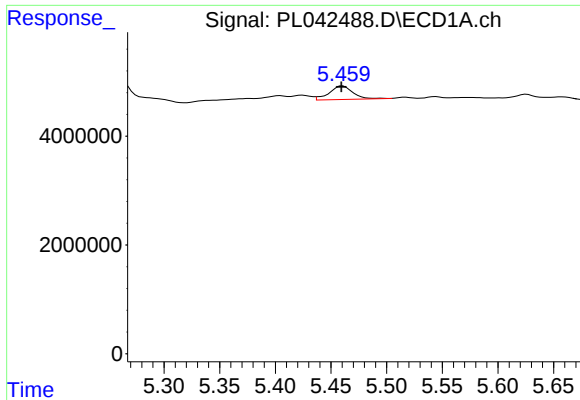
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 2787202
Conc: 0.37 ng/ml



#10 gamma-Chlordane

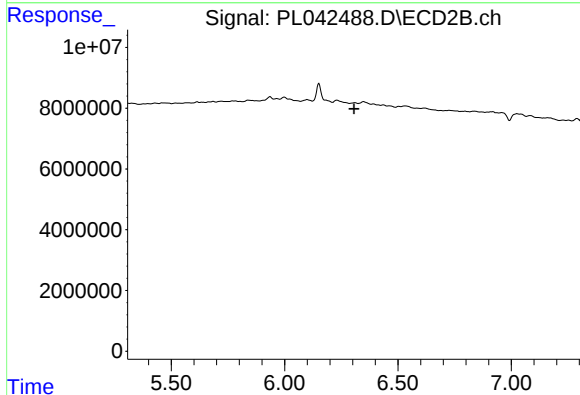
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

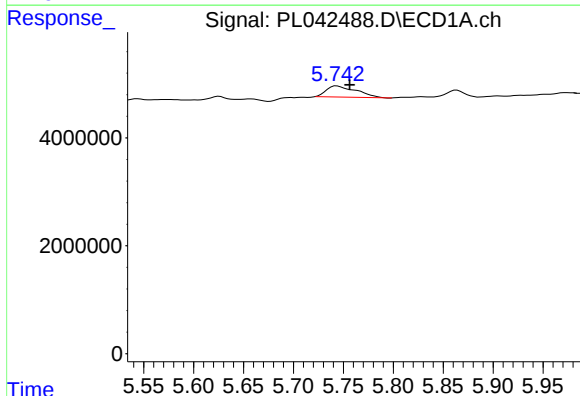
R.T.: 5.460 min
Delta R.T.: 0.001 min
Response: 3685983
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



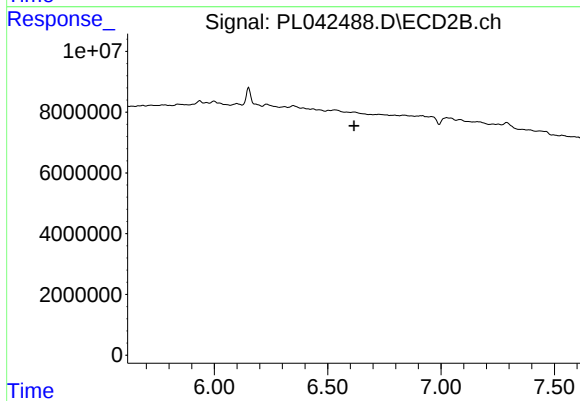
#11 alpha-Chlordane

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



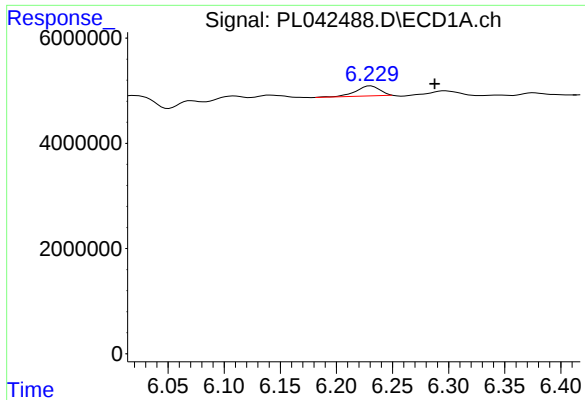
#13 Dieldrin

R.T.: 5.743 min
Delta R.T.: -0.013 min
Response: 4308588
Conc: 0.59 ng/ml



#13 Dieldrin

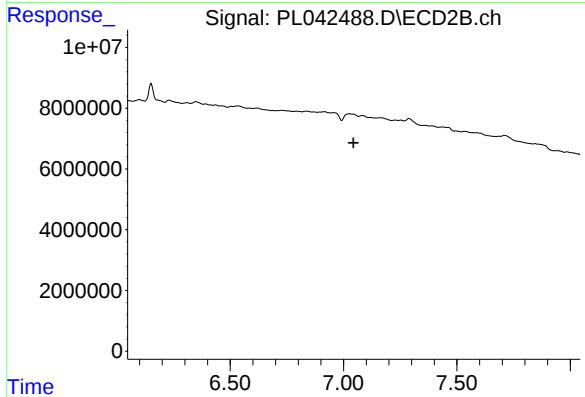
R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#15 Endosulfan II

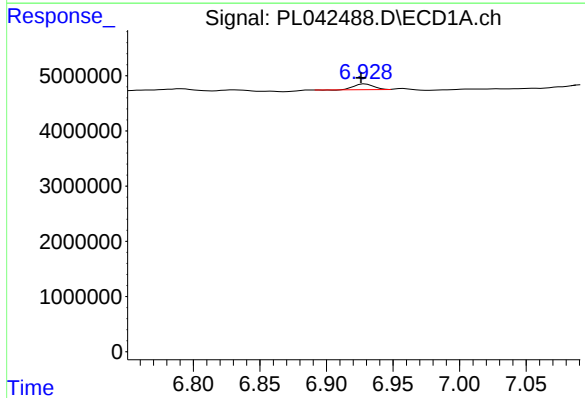
R.T.: 6.231 min
Delta R.T.: -0.057 min
Response: 2853261
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



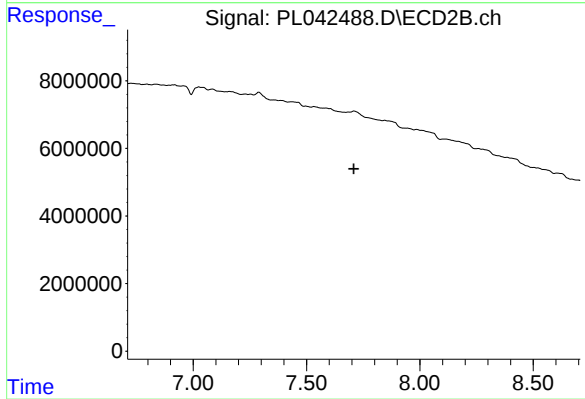
#15 Endosulfan II

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



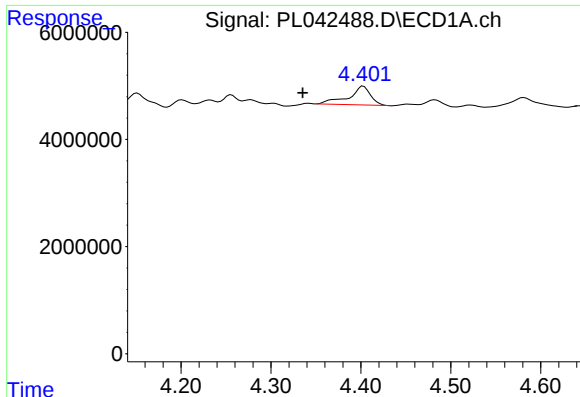
#20 Methoxychlor

R.T.: 6.929 min
Delta R.T.: 0.003 min
Response: 1018957
Conc: 0.32 ng/ml



#20 Methoxychlor

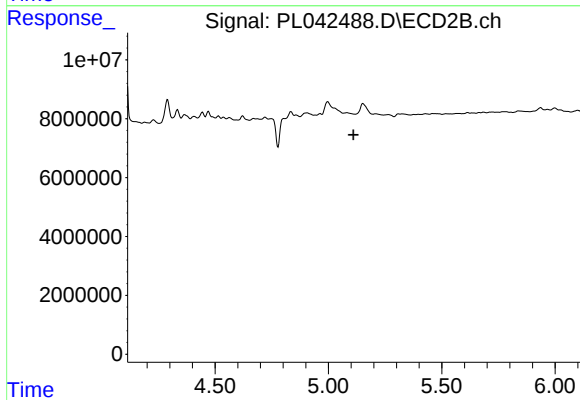
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

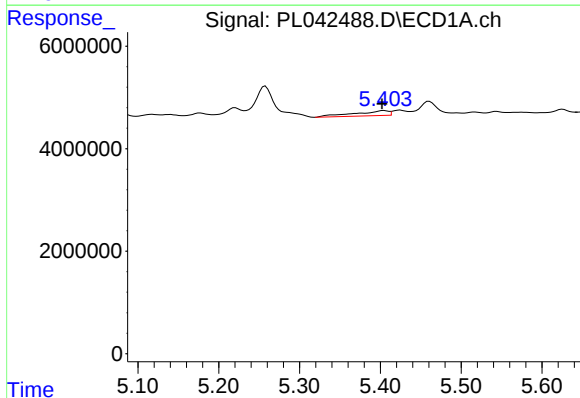
R.T.: 4.403 min
Delta R.T.: 0.068 min
Response: 5972118
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



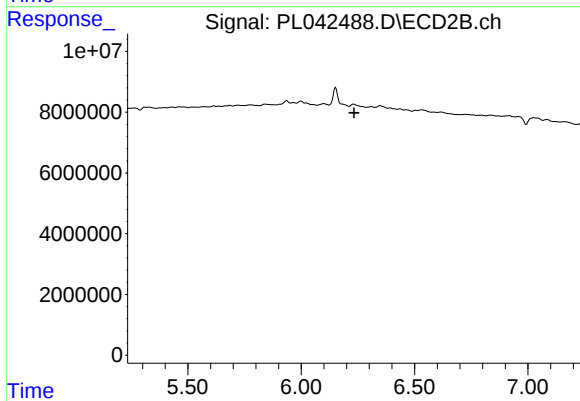
#23 Chlordane-1

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



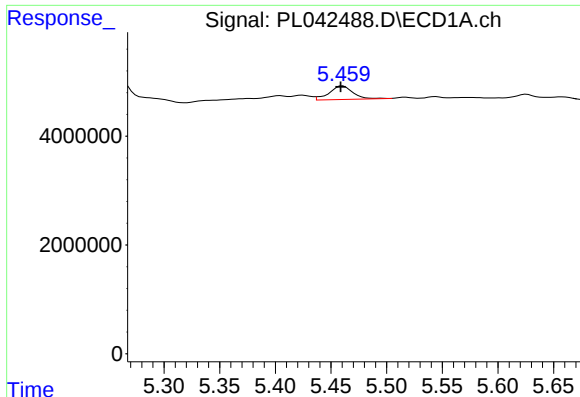
#25 Chlordane-3

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 2787202
Conc: 3.18 ng/ml



#25 Chlordane-3

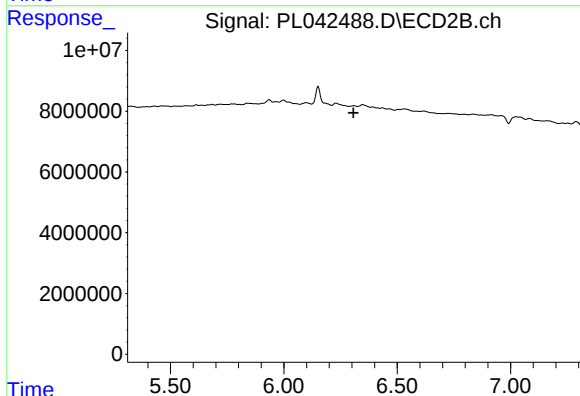
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

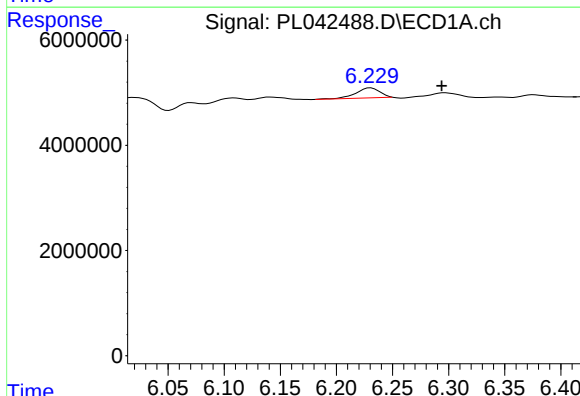
R.T.: 5.460 min
Delta R.T.: 0.002 min
Response: 3685983
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



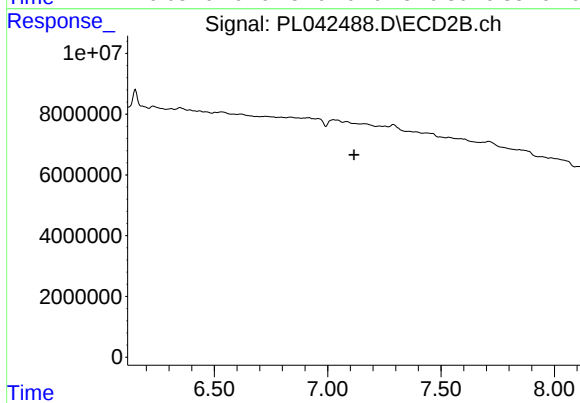
#26 Chlordane-4

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



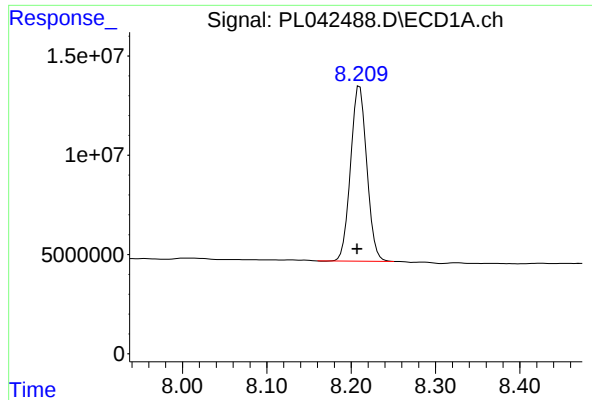
#27 Chlordane-5

R.T.: 6.231 min
Delta R.T.: -0.063 min
Response: 2853261
Conc: 9.58 ng/ml



#27 Chlordane-5

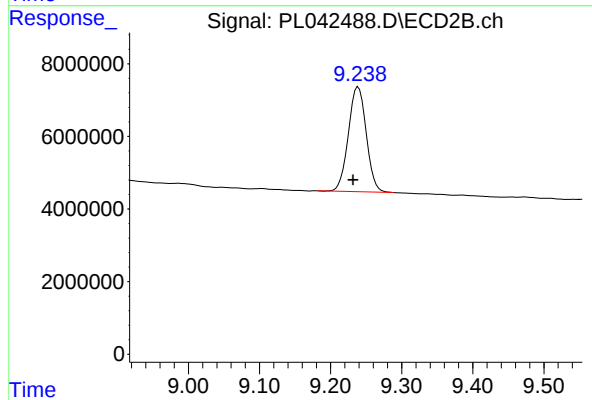
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 117883158
Conc: 18.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.007 min
Response: 50547813
Conc: 20.96 ng/ml