

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
 Data File : PL043442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 14:33
 Operator : AJ\SJ
 Sample : J6498-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1218-S-DH-9-T

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:07:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.463	4.098	62236310	31808250	10.148	10.732
28)	SA Decachlor...	8.195	9.223	61996440	28419660	9.494	10.895
Target Compounds							
2)	A alpha-BHC	3.855f	0.000	586296	0	0.062	N.D. #
6)	B beta-BHC	4.393f	0.000	3129427	0	0.848	N.D. #
8)	B Heptachlo...	0.000	6.009	0	2229642	N.D.	0.588 #
9)	A Endosulfan I	5.449f	6.303f	3355420	3274934	0.458	0.965 #
10)	B gamma-Chl...	5.394	6.230	1859098	533492	0.231	0.145 #
11)	B alpha-Chl...	5.449	6.303	3355420	3274934	0.423	0.911 #
12)	B 4,4'-DDE	5.616	6.455	12676370	9744660	1.831	2.689 #
13)	MA Dieldrin	5.741	0.000	1539759	0	0.198	N.D. #
16)	A 4,4'-DDD	6.131	6.952	2226533	2521885	0.393	0.860 #
17)	MA 4,4'-DDT	6.367	0.000	3279222	0	0.551	N.D. #
18)	B Endrin al...	6.408f	0.000	494232	0	0.090	N.D. #
21)	B Endrin ke...	7.199f	0.000	2517288	0	0.348	N.D. #
23)	Chlordane-1	4.393	0.000	3129427	0	11.646	N.D. #
25)	Chlordane-3	5.394	6.230	1859098	533492	2.237	1.086 #
26)	Chlordane-4	5.449	6.303	3355420	3274934	4.438	5.738 #

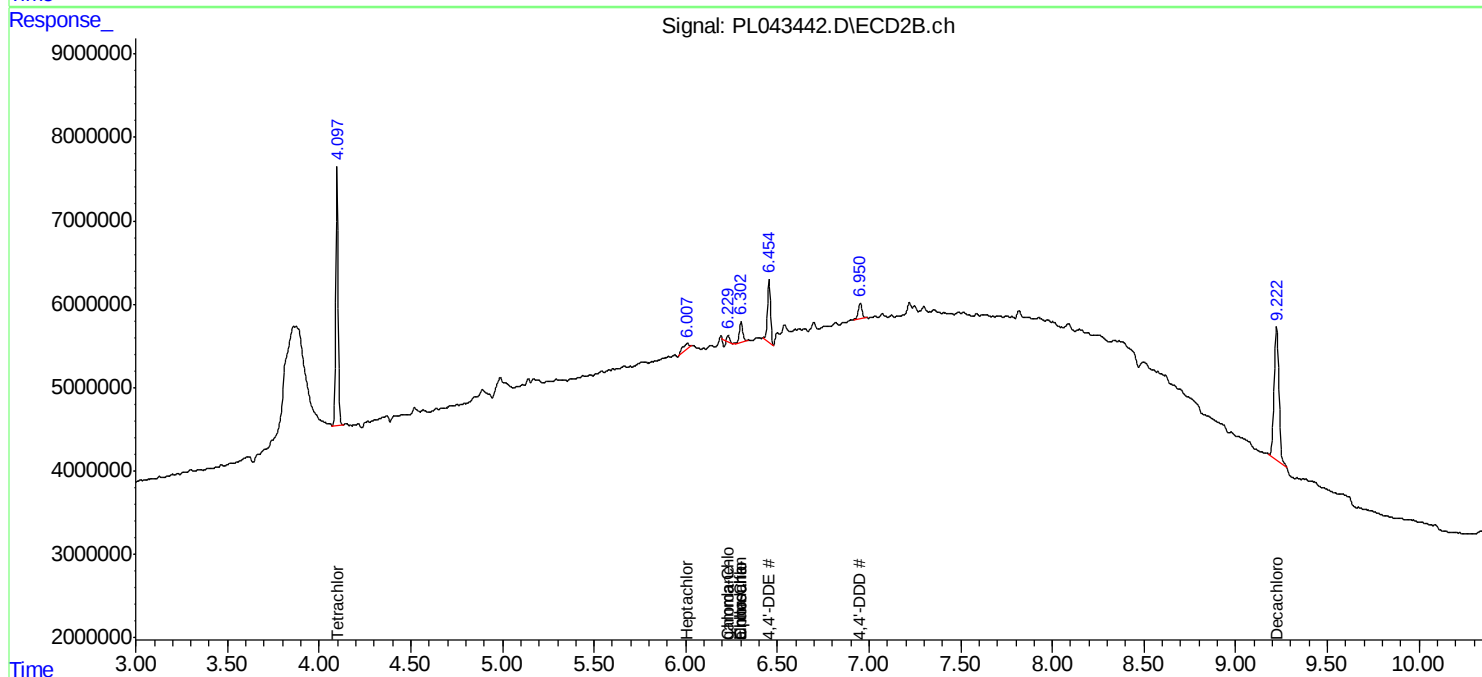
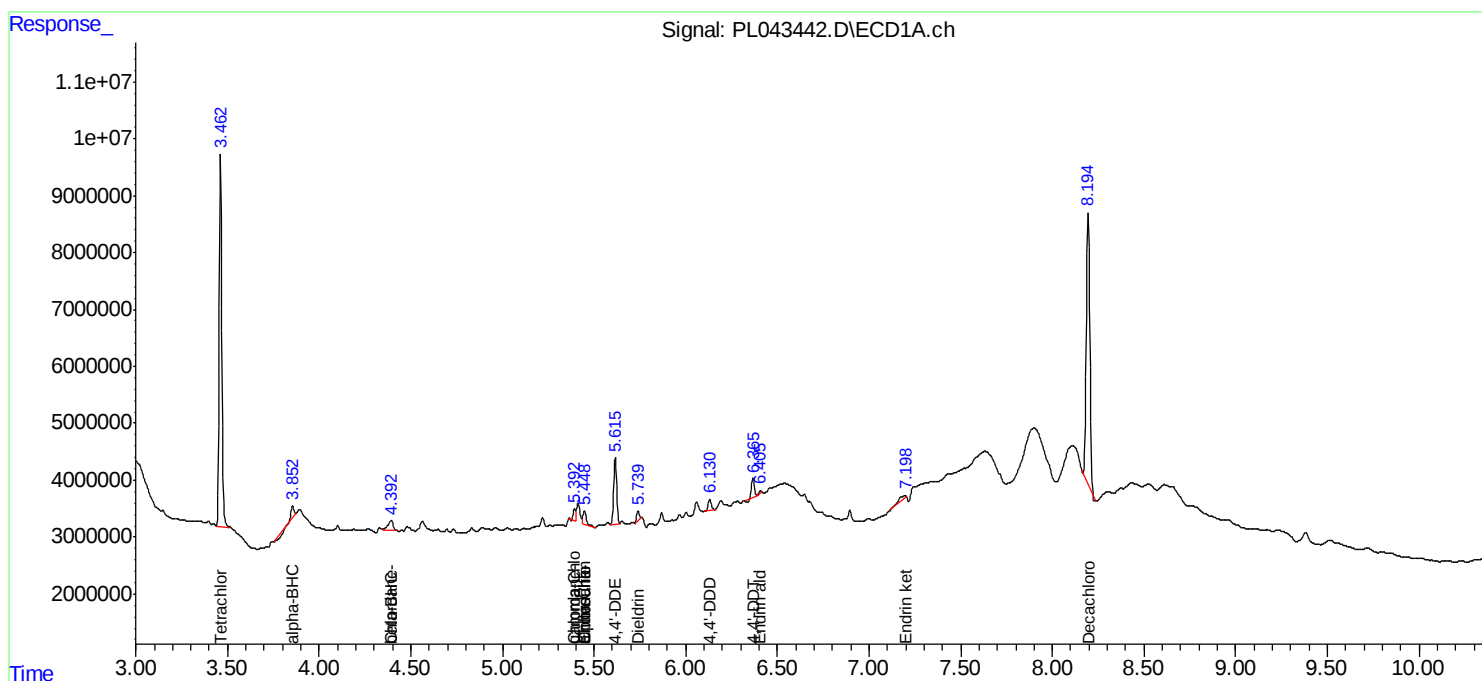
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

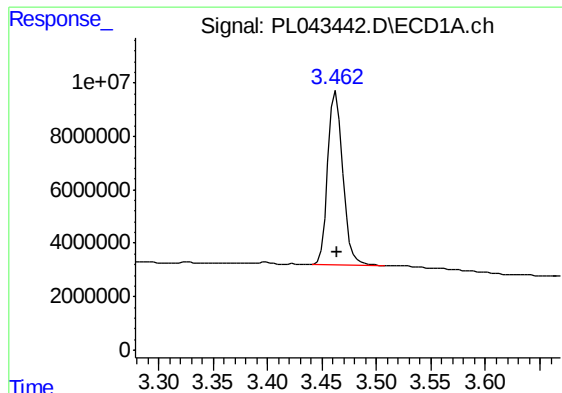
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
Data File : PL043442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Dec 28 00:07:47 2018
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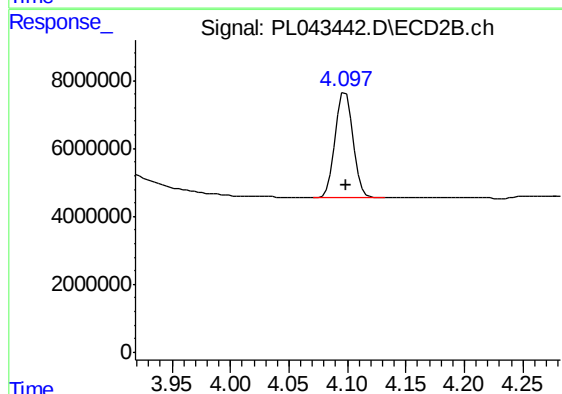




#1 Tetrachloro-m-xylene

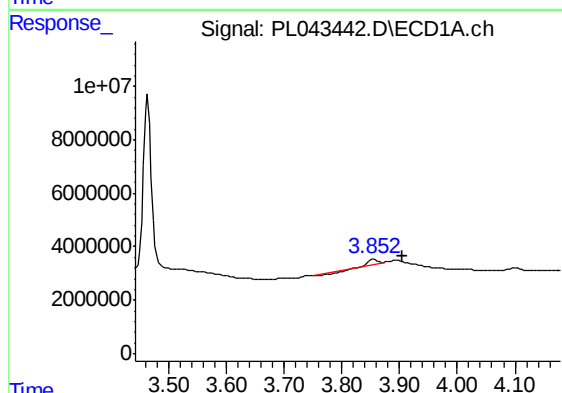
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 62236310
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



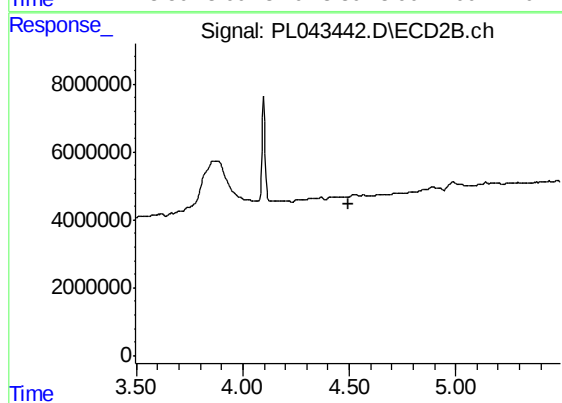
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 31808250
Conc: 10.73 ng/ml



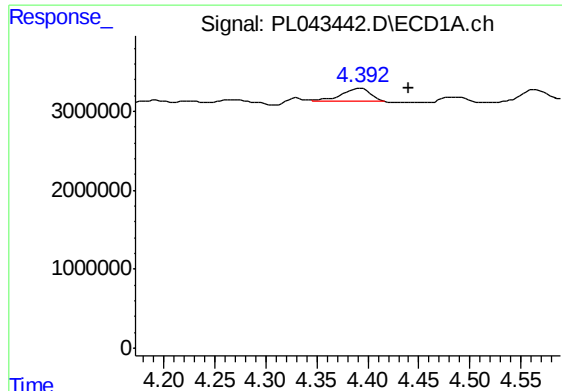
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.049 min
Response: 586296
Conc: 0.06 ng/ml



#2 alpha-BHC

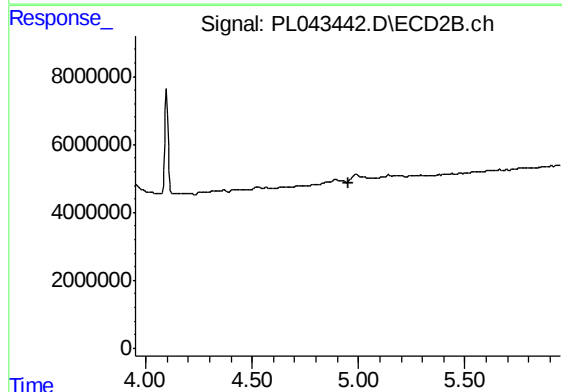
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

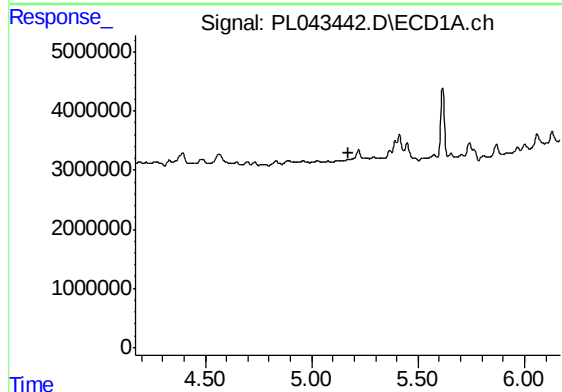
R.T.: 4.393 min
Delta R.T.: -0.047 min
Response: 3129427
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



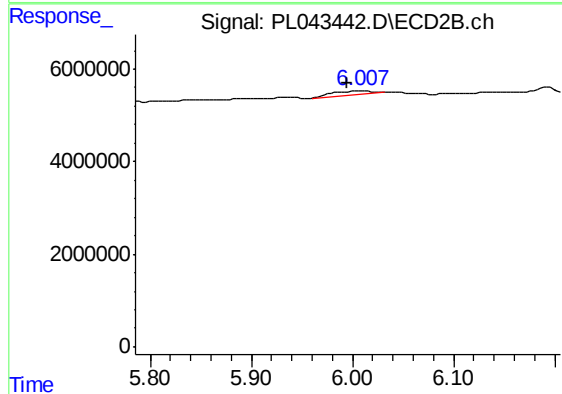
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



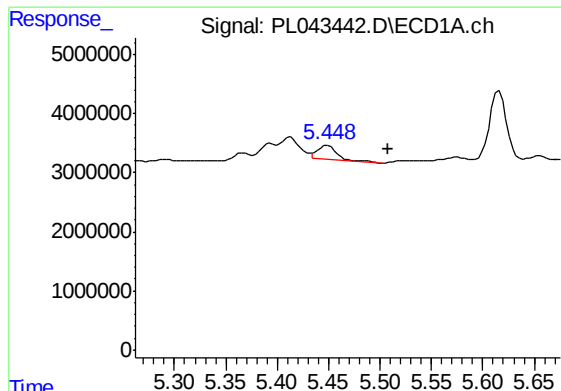
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

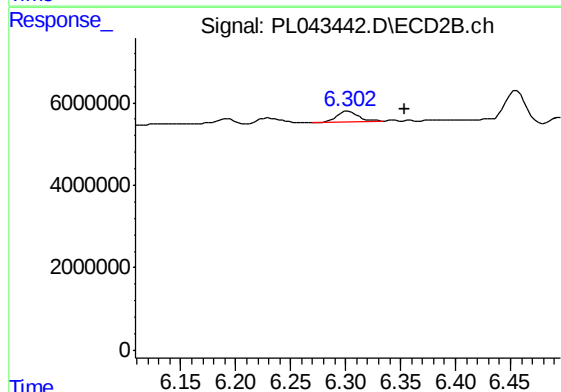
R.T.: 6.009 min
Delta R.T.: 0.014 min
Response: 2229642
Conc: 0.59 ng/ml



#9 Endosulfan I

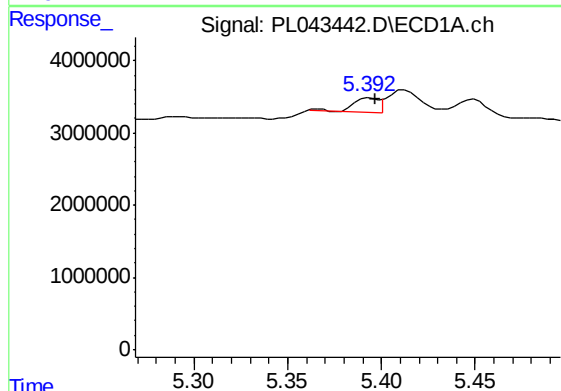
R.T.: 5.449 min
Delta R.T.: -0.059 min
Response: 3355420
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



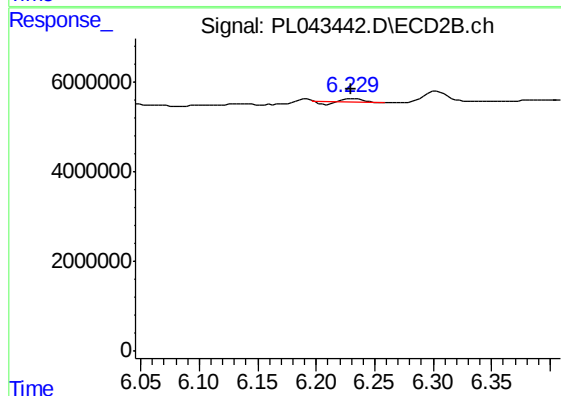
#9 Endosulfan I

R.T.: 6.303 min
Delta R.T.: -0.052 min
Response: 3274934
Conc: 0.96 ng/ml



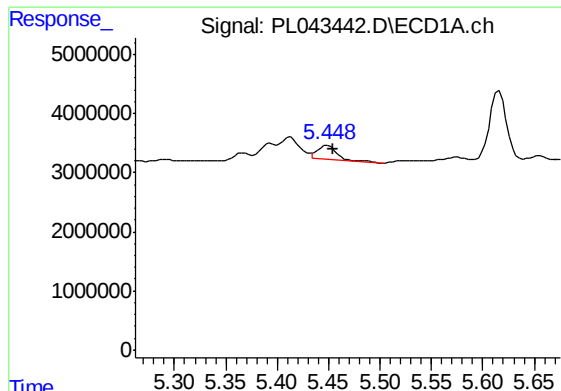
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 1859098
Conc: 0.23 ng/ml



#10 gamma-Chlordane

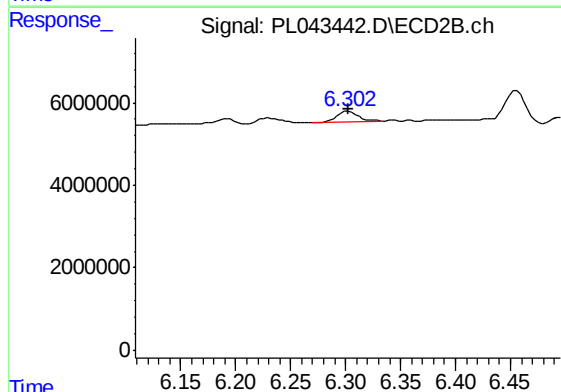
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 533492
Conc: 0.15 ng/ml



#11 alpha-Chlordane

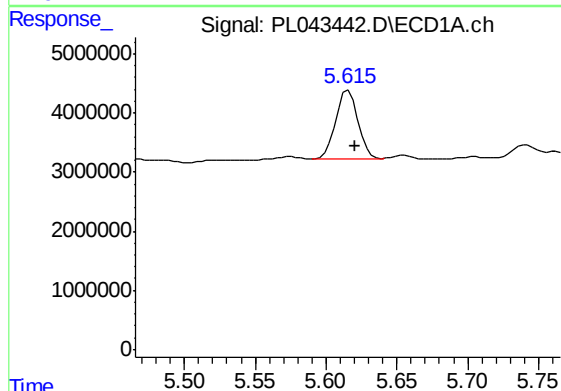
R.T.: 5.449 min
Delta R.T.: -0.005 min
Response: 3355420
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



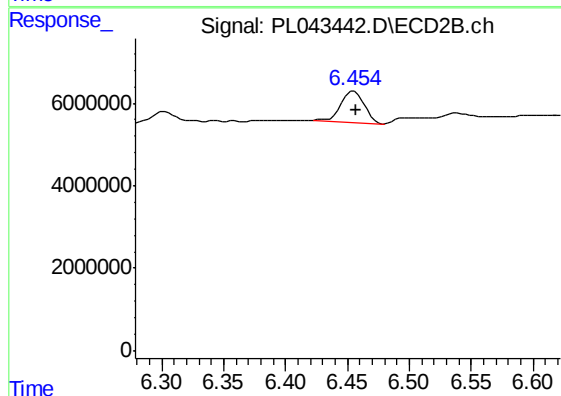
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3274934
Conc: 0.91 ng/ml



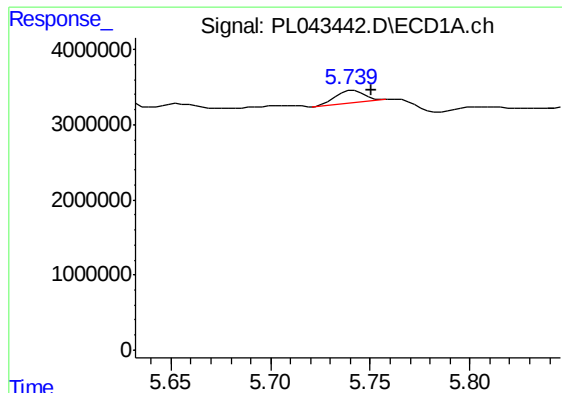
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 12676370
Conc: 1.83 ng/ml



#12 4,4'-DDE

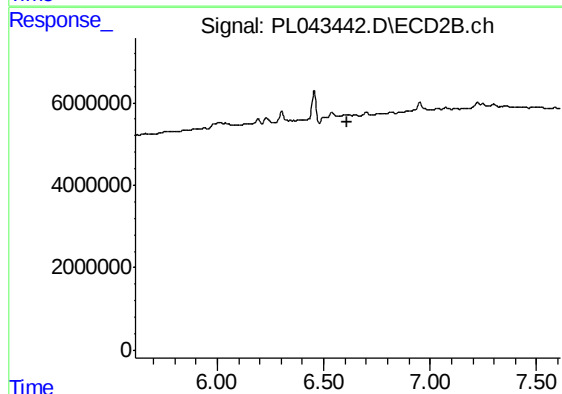
R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 9744660
Conc: 2.69 ng/ml



#13 Dieldrin

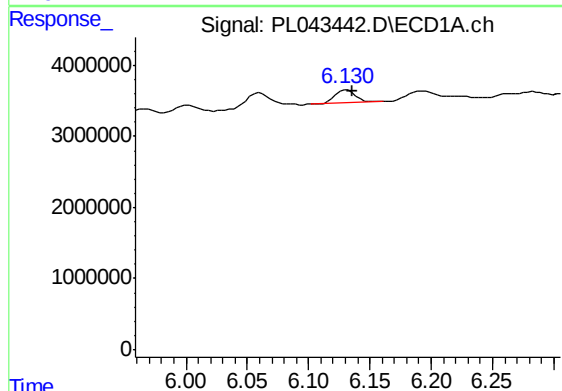
R.T.: 5.741 min
Delta R.T.: -0.010 min
Response: 1539759
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



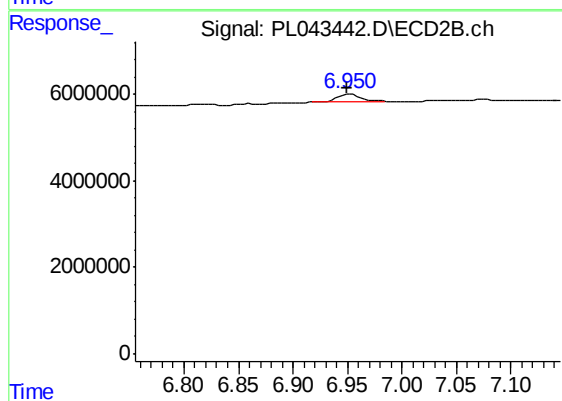
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



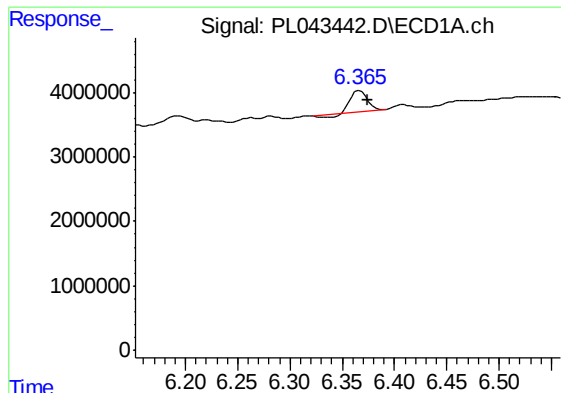
#16 4,4'-DDD

R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 2226533
Conc: 0.39 ng/ml



#16 4,4'-DDD

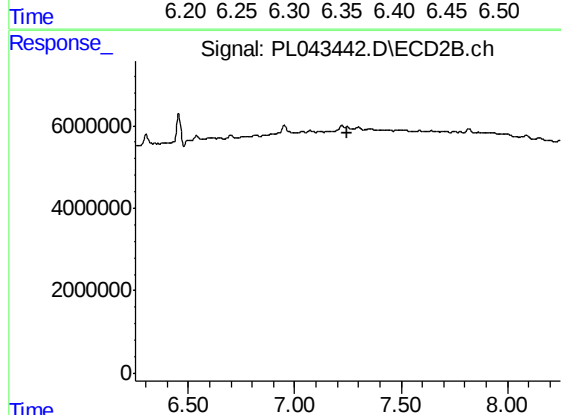
R.T.: 6.952 min
Delta R.T.: 0.002 min
Response: 2521885
Conc: 0.86 ng/ml



#17 4,4'-DDT

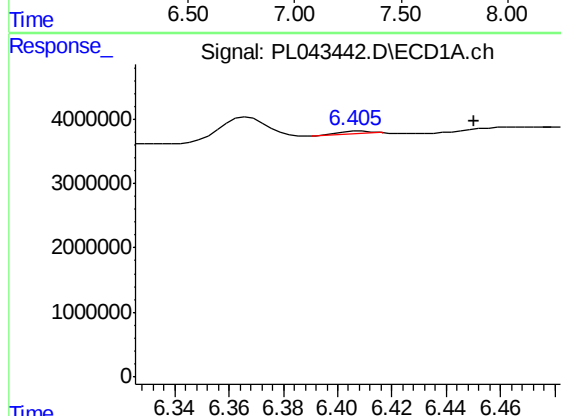
R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 3279222
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



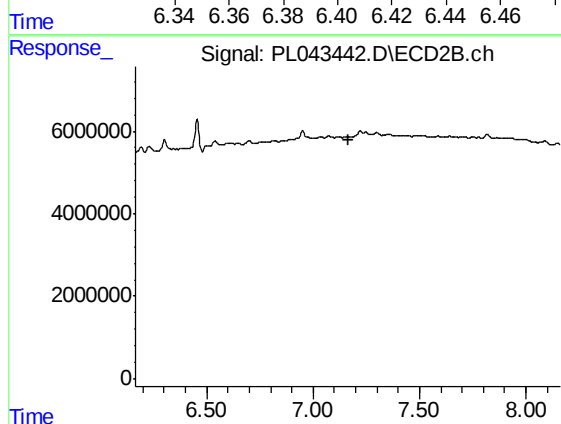
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



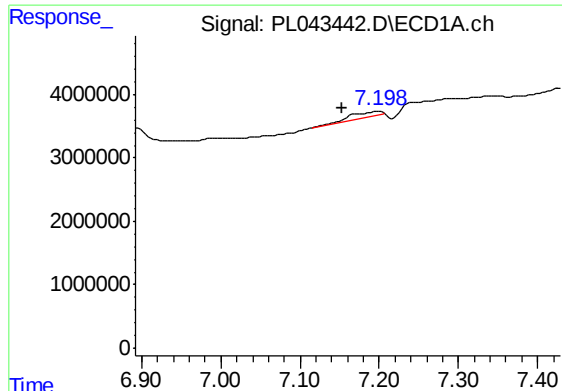
#18 Endrin aldehyde

R.T.: 6.408 min
Delta R.T.: -0.042 min
Response: 494232
Conc: 0.09 ng/ml



#18 Endrin aldehyde

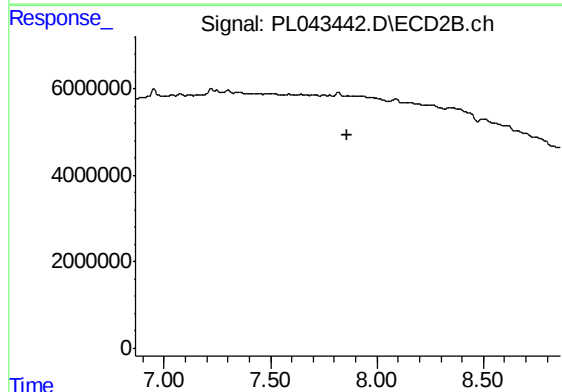
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#21 Endrin ketone

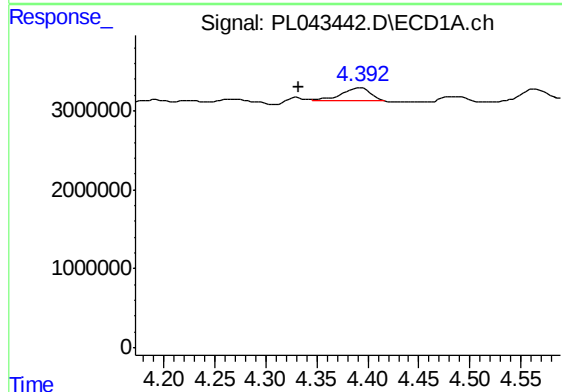
R.T.: 7.199 min
Delta R.T.: 0.047 min
Response: 2517288
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



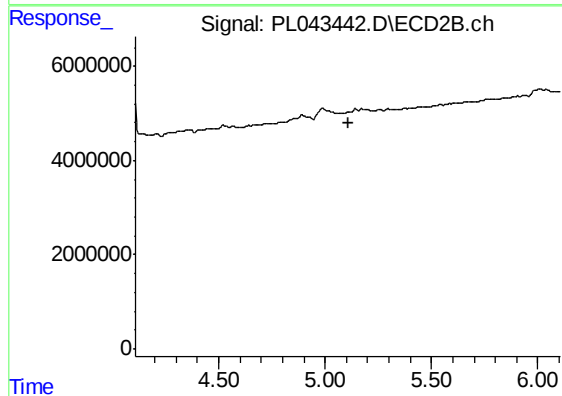
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



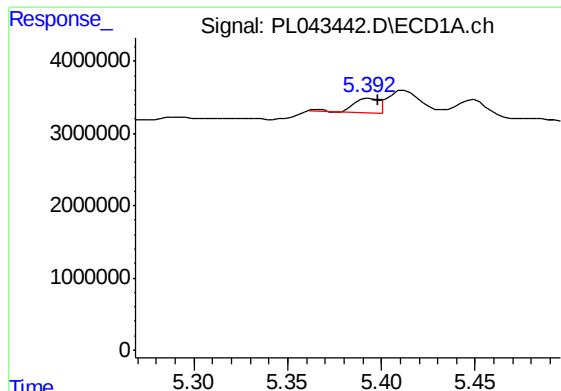
#23 Chlordane-1

R.T.: 4.393 min
Delta R.T.: 0.061 min
Response: 3129427
Conc: 11.65 ng/ml



#23 Chlordane-1

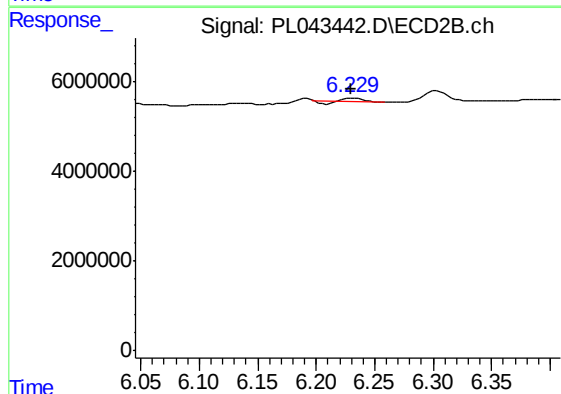
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#25 Chlordane-3

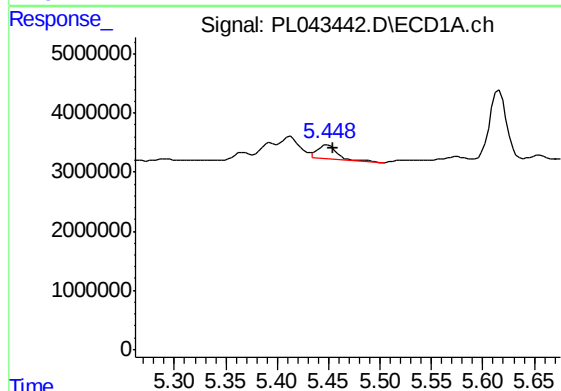
R.T.: 5.394 min
Delta R.T.: -0.005 min
Response: 1859098
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



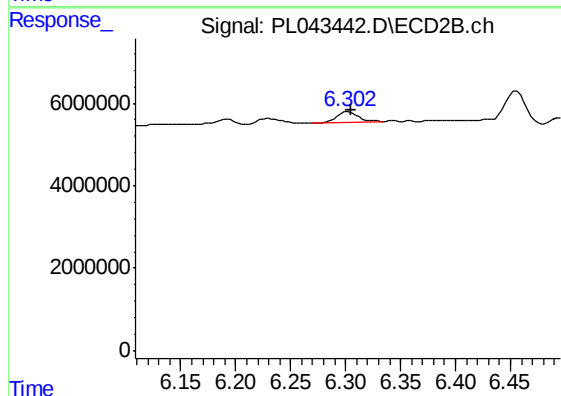
#25 Chlordane-3

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 533492
Conc: 1.09 ng/ml



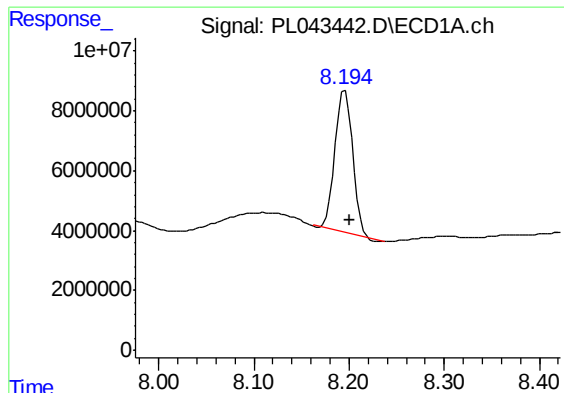
#26 Chlordane-4

R.T.: 5.449 min
Delta R.T.: -0.006 min
Response: 3355420
Conc: 4.44 ng/ml



#26 Chlordane-4

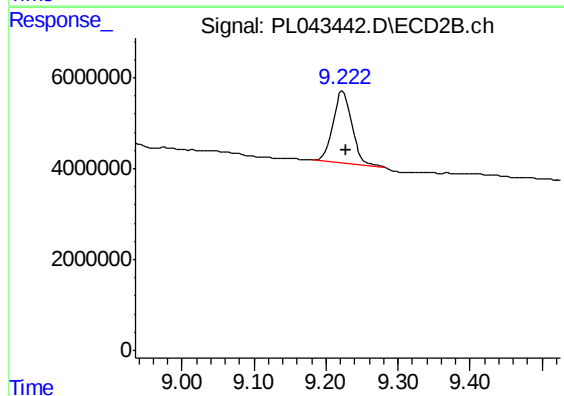
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 3274934
Conc: 5.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 61996440
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 28419660
Conc: 10.90 ng/ml