

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 17:00
 Operator : AJ\SJ
 Sample : J5585-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1017-S-DH-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:02:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.103	115.4E6	56879219	21.049	20.399
28)	SA Decachlor...	8.221	9.232	120.1E6	51845490	23.102	20.050
Target Compounds							
4)	MA Heptachlor	0.000	5.353f	0	1677008	N.D.	0.495 #
6)	B beta-BHC	4.414f	0.000	2722317	0	0.858	N.D. #
8)	B Heptachlo...	5.248f	0.000	9404686	0	1.434	N.D. #
9)	A Endosulfan I	5.555	0.000	2182259	0	0.364	N.D. #
10)	B gamma-Chl...	0.000	6.246	0	8522190	N.D.	3.039 #
11)	B alpha-Chl...	0.000	6.246f	0	8522190	N.D.	3.070 #
12)	B 4,4'-DDE	5.656	0.000	3103082	0	0.546	N.D. #
15)	B Endosulfa...	0.000	7.052	0	517291	N.D.	0.218 #
16)	A 4,4'-DDD	0.000	6.914f	0	30182017	N.D.	14.409 #
20)	A Methoxychlor	6.980	0.000	385077	0	0.148	N.D. #
21)	B Endrin ke...	7.130f	7.850	1419215	3285510	0.271	1.397 #
23)	Chlordane-1	4.354	0.000	3234360	0	12.673	N.D. #
24)	Chlordane-2	4.818	0.000	1020837	0	3.782	N.D. #
25)	Chlordane-3	0.000	6.246	0	8522190	N.D.	21.140 #
26)	Chlordane-4	0.000	6.246	0	8522190	N.D.	17.955 #
27)	Chlordane-5	0.000	7.052	0	517291	N.D.	5.846 #

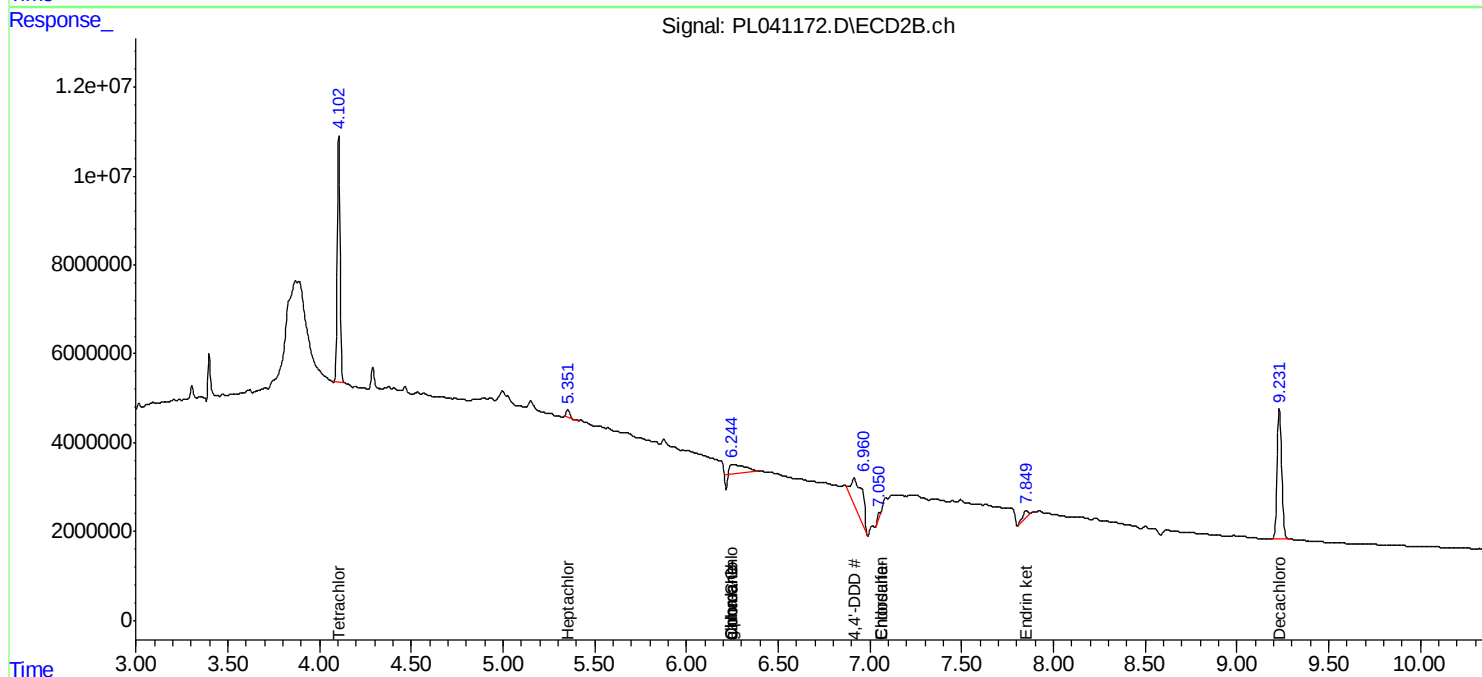
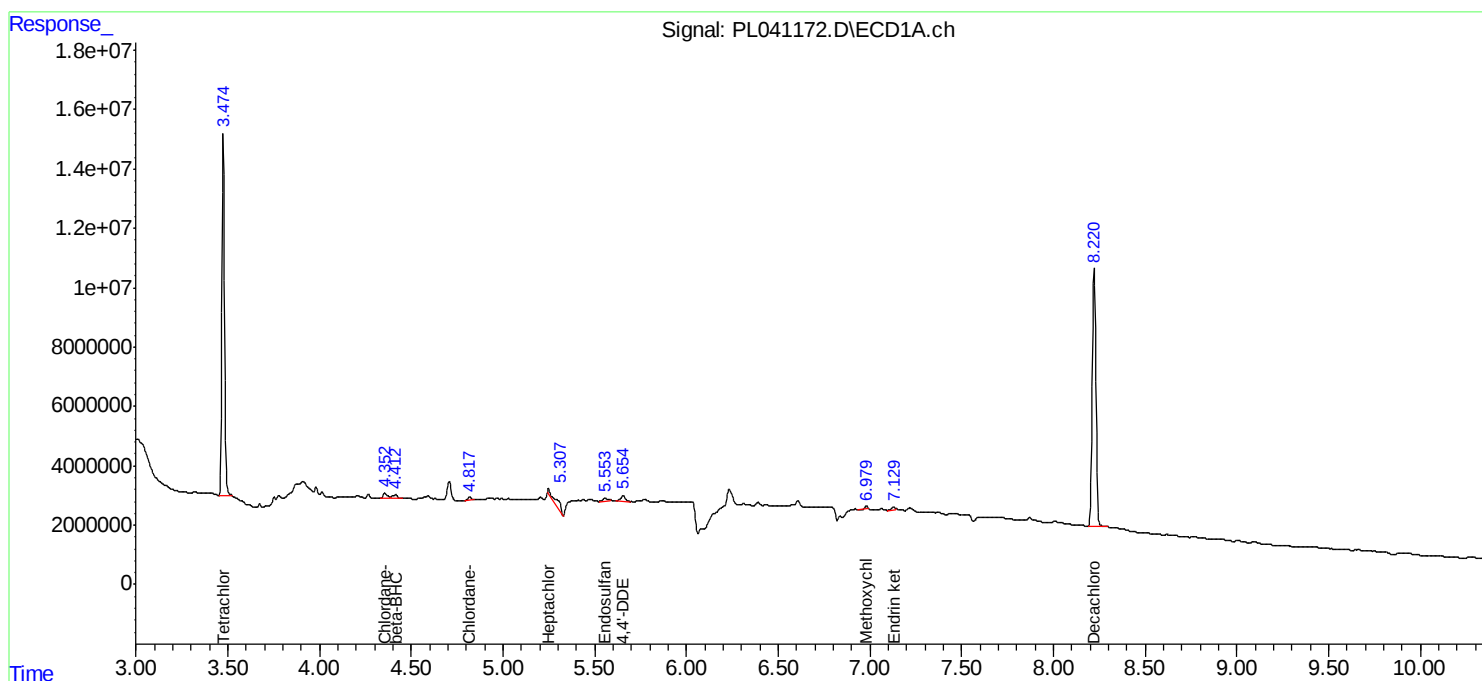
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

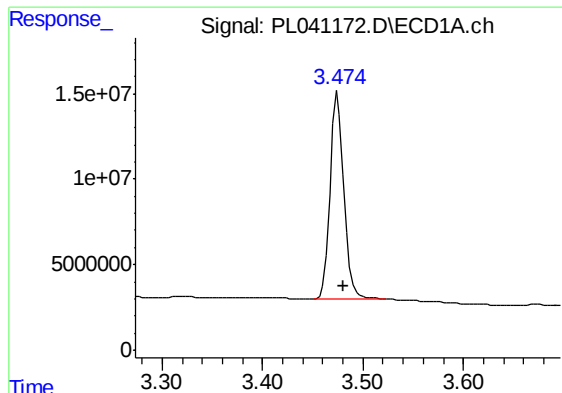
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
Data File : PL041172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 17:00
Operator : AJ\SJ
Sample : J5585-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SSSI-1017-S-DH-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:02:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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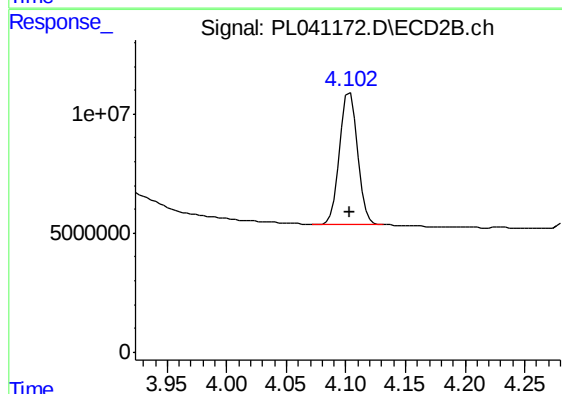




#1 Tetrachloro-m-xylene

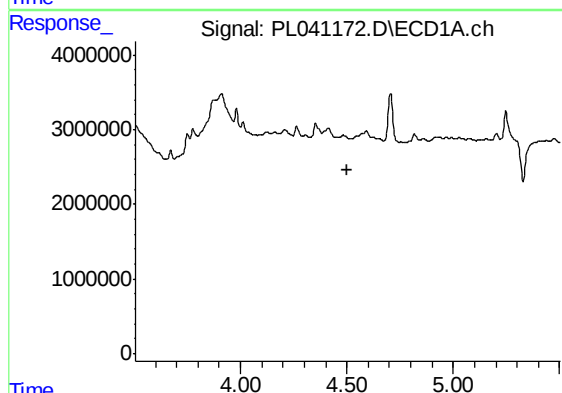
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 115365027
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



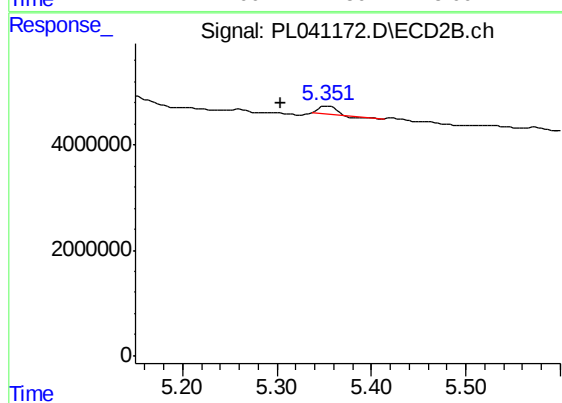
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 56879219
Conc: 20.40 ng/ml



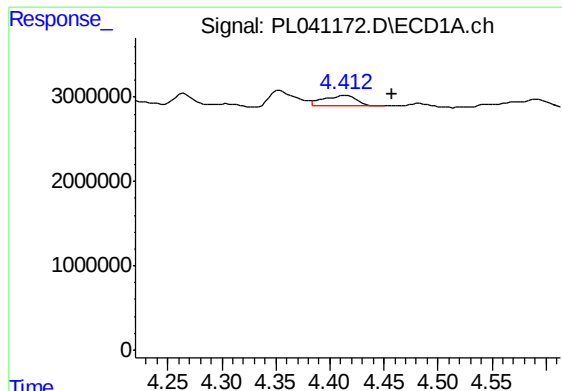
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.505 min
Response: 0
Conc: N.D.



#4 Heptachlor

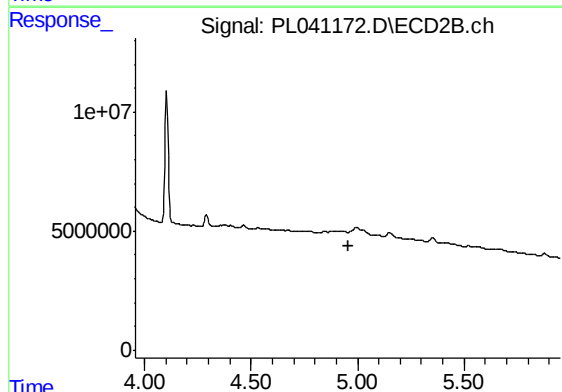
R.T.: 5.353 min
Delta R.T.: 0.049 min
Response: 1677008
Conc: 0.50 ng/ml



#6 beta-BHC

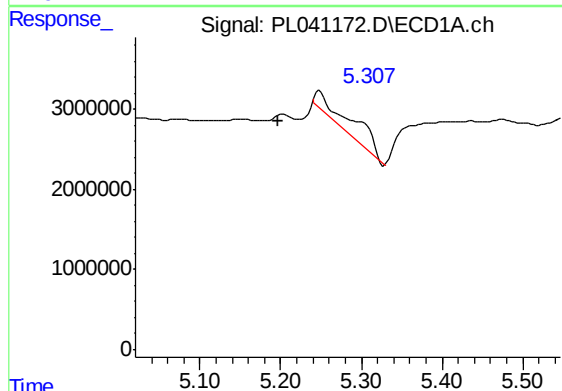
R.T.: 4.414 min
Delta R.T.: -0.044 min
Response: 2722317
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



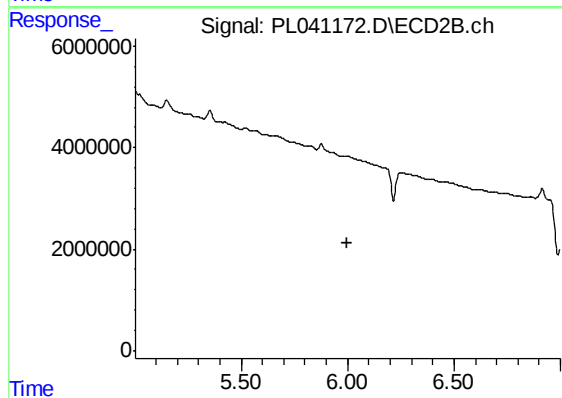
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



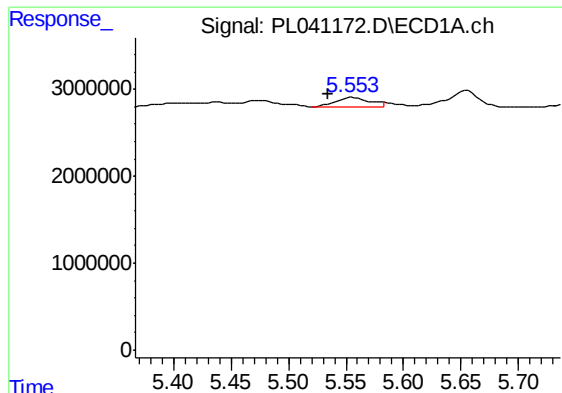
#8 Heptachlor epoxide

R.T.: 5.248 min
Delta R.T.: 0.052 min
Response: 9404686
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

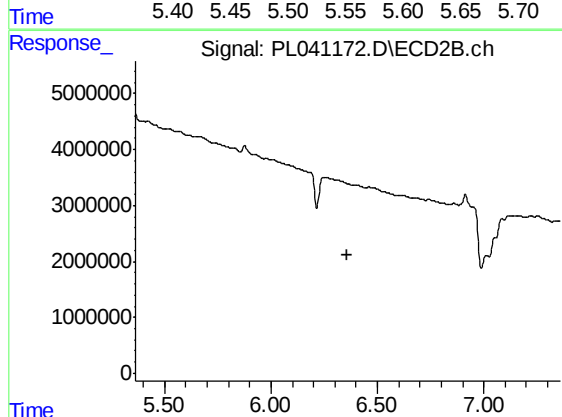
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#9 Endosulfan I

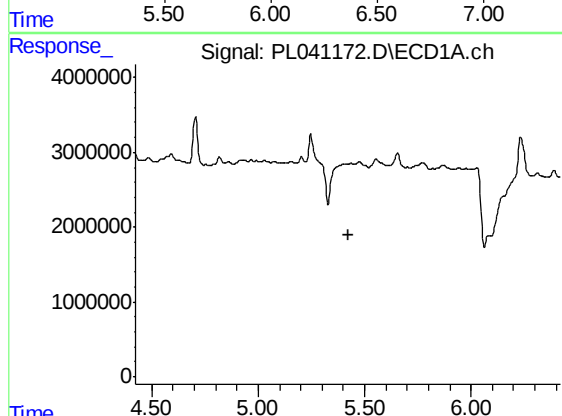
R.T.: 5.555 min
Delta R.T.: 0.020 min
Response: 2182259
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



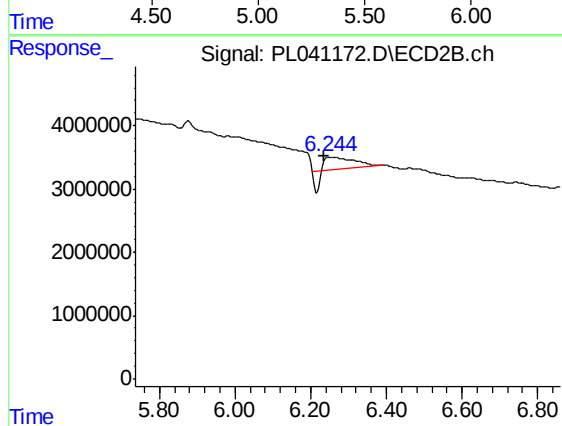
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



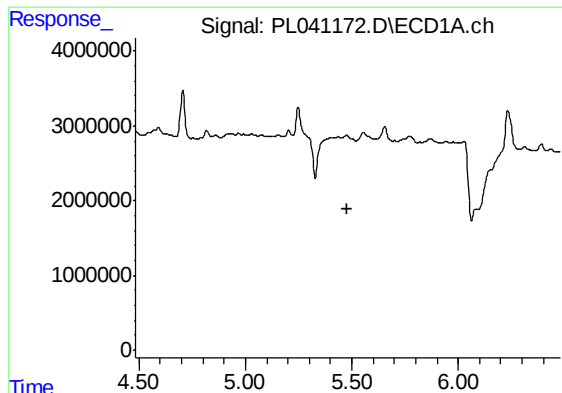
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

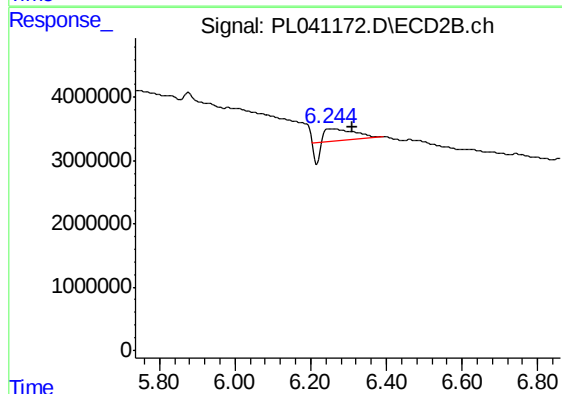
R.T.: 6.246 min
Delta R.T.: 0.011 min
Response: 8522190
Conc: 3.04 ng/ml



#11 alpha-Chlordane

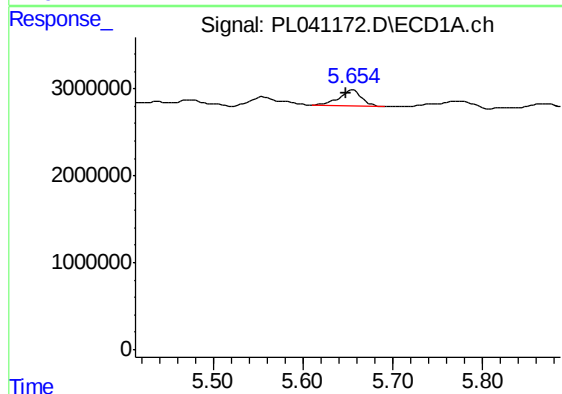
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



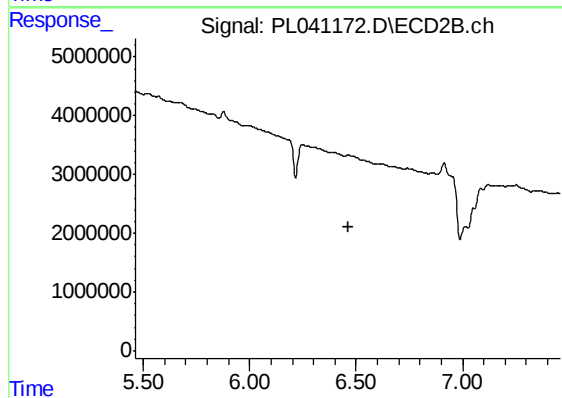
#11 alpha-Chlordane

R.T.: 6.246 min
Delta R.T.: -0.063 min
Response: 8522190
Conc: 3.07 ng/ml



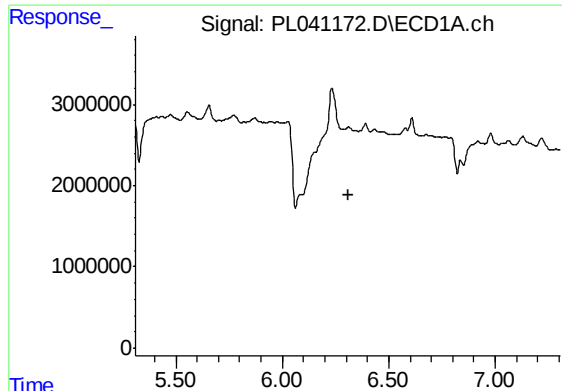
#12 4,4'-DDE

R.T.: 5.656 min
Delta R.T.: 0.008 min
Response: 3103082
Conc: 0.55 ng/ml



#12 4,4'-DDE

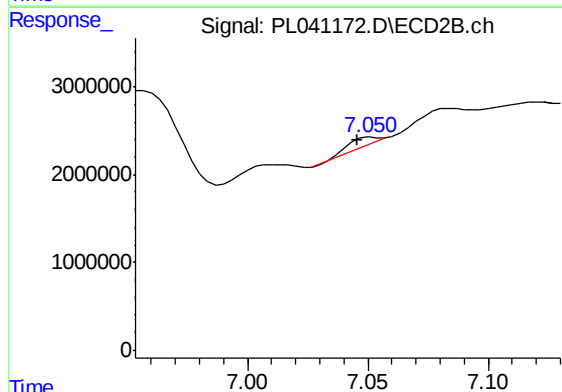
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.



#15 Endosulfan II

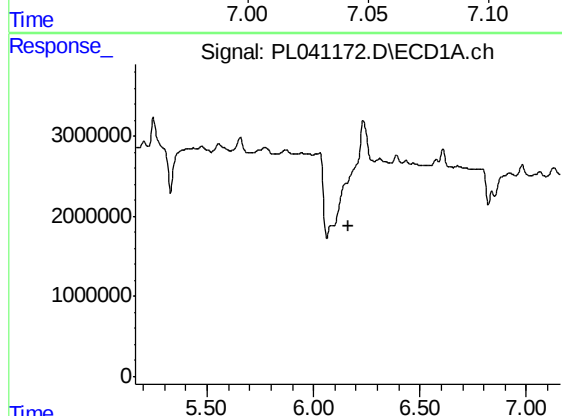
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



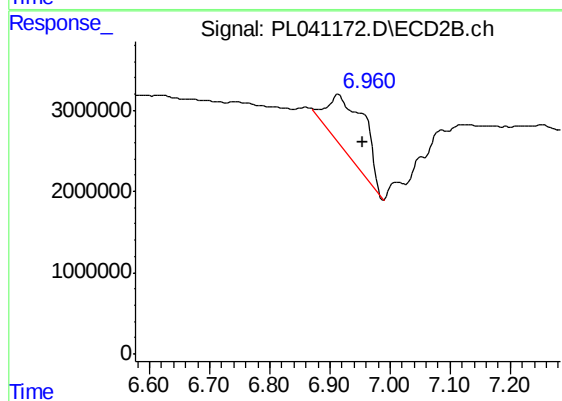
#15 Endosulfan II

R.T.: 7.052 min
Delta R.T.: 0.007 min
Response: 517291
Conc: 0.22 ng/ml



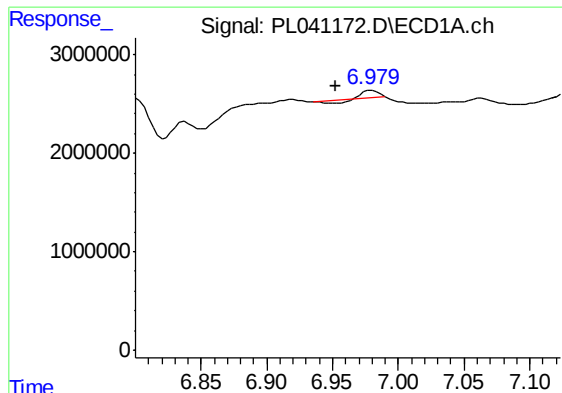
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

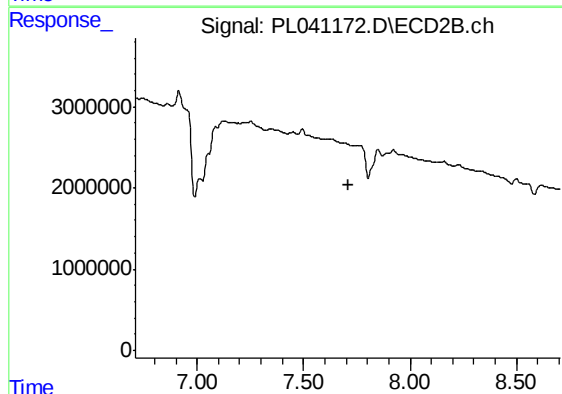
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 30182017
Conc: 14.41 ng/ml



#20 Methoxychlor

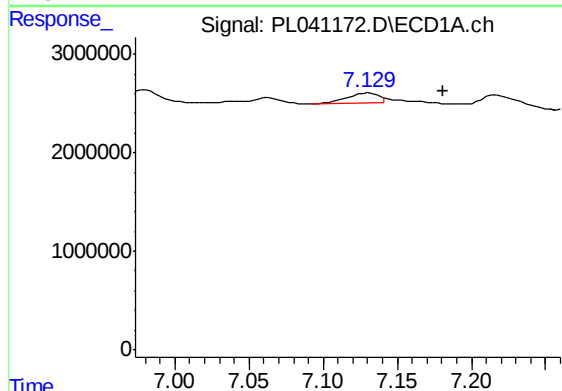
R.T.: 6.980 min
Delta R.T.: 0.028 min
Response: 385077
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



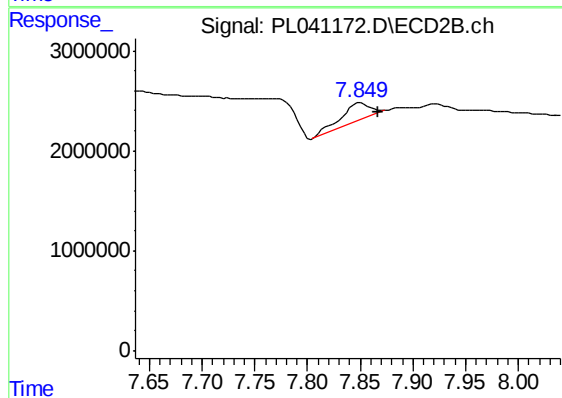
#20 Methoxychlor

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



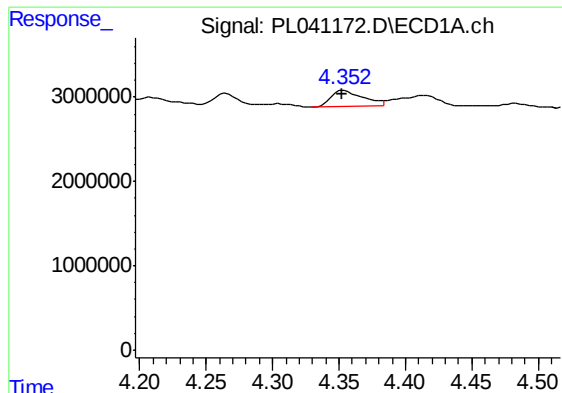
#21 Endrin ketone

R.T.: 7.130 min
Delta R.T.: -0.051 min
Response: 1419215
Conc: 0.27 ng/ml



#21 Endrin ketone

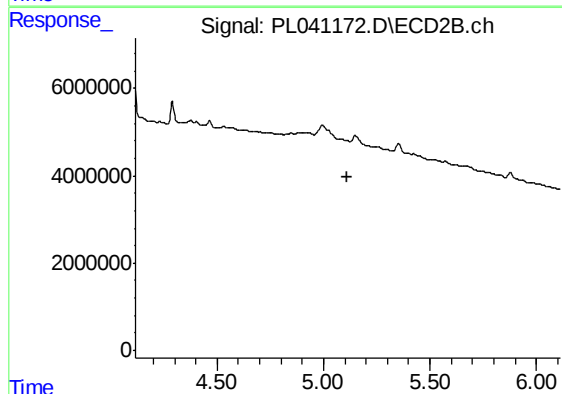
R.T.: 7.850 min
Delta R.T.: -0.017 min
Response: 3285510
Conc: 1.40 ng/ml



#23 Chlordane-1

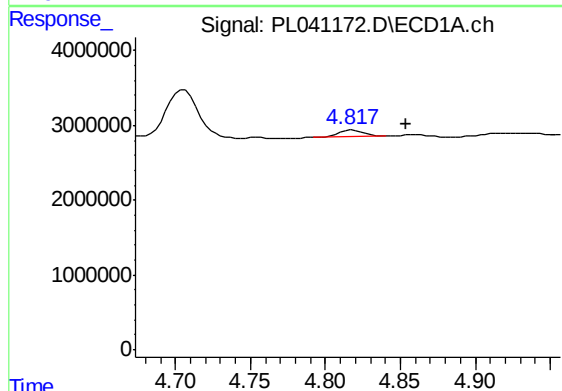
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 3234360
Conc: 12.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



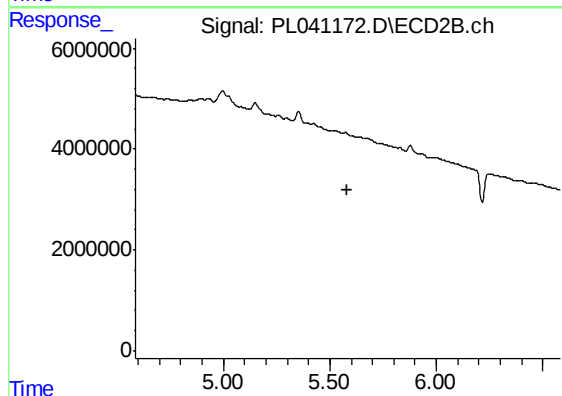
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



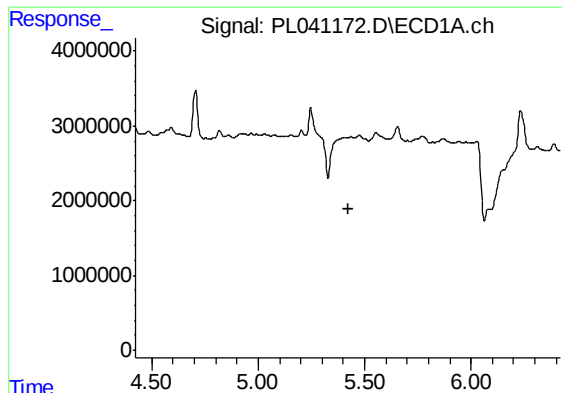
#24 Chlordane-2

R.T.: 4.818 min
Delta R.T.: -0.036 min
Response: 1020837
Conc: 3.78 ng/ml



#24 Chlordane-2

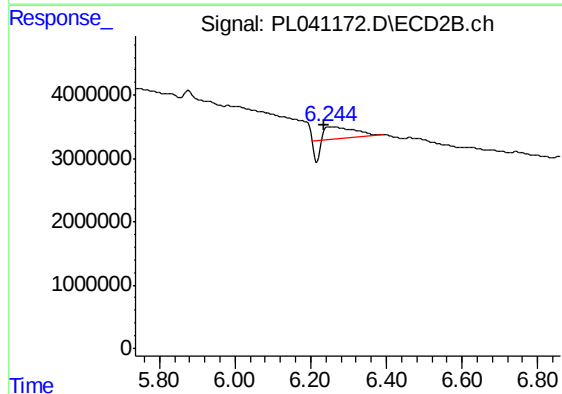
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

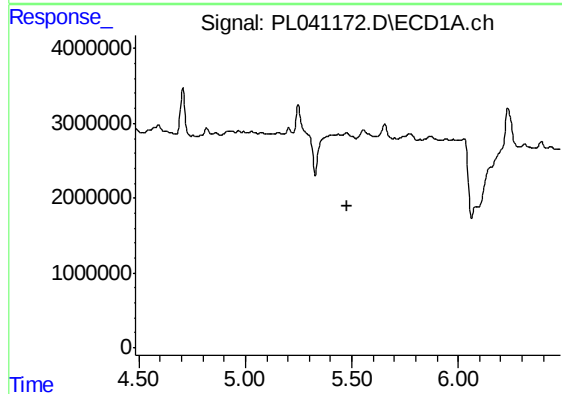
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



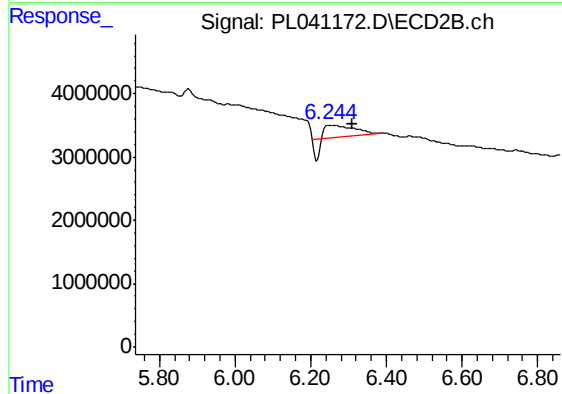
#25 Chlordane-3

R.T.: 6.246 min
Delta R.T.: 0.011 min
Response: 8522190
Conc: 21.14 ng/ml



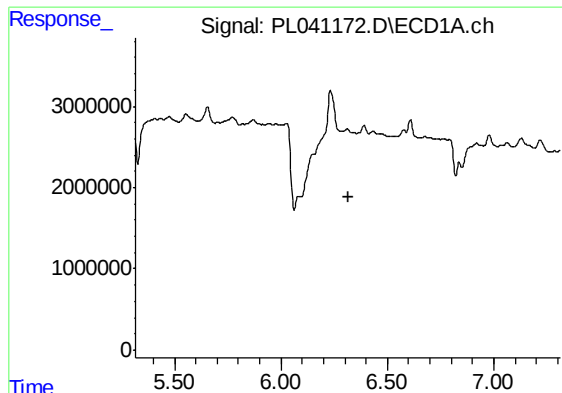
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



#26 Chlordane-4

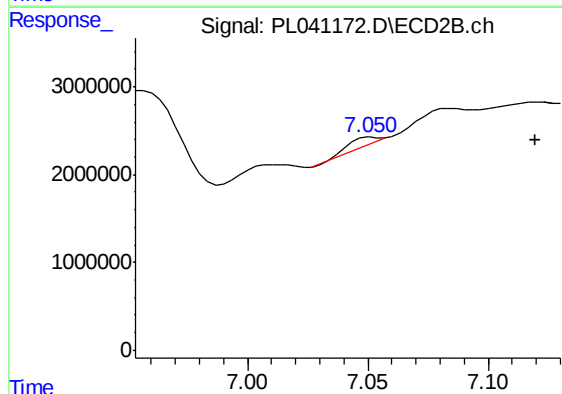
R.T.: 6.246 min
Delta R.T.: -0.064 min
Response: 8522190
Conc: 17.95 ng/ml



#27 Chlordane-5

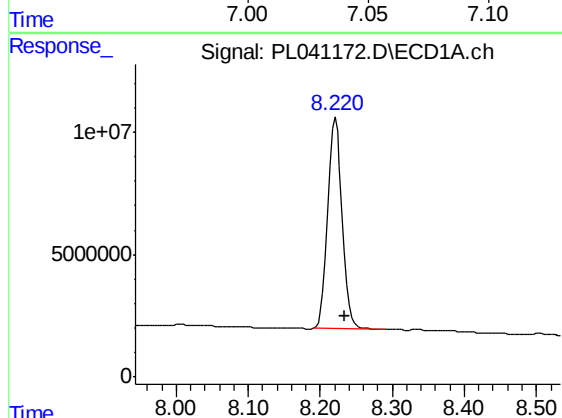
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-20



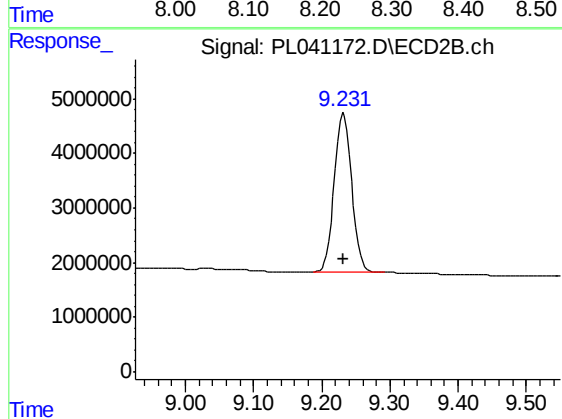
#27 Chlordane-5

R.T.: 7.052 min
Delta R.T.: -0.068 min
Response: 517291
Conc: 5.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.013 min
Response: 120120437
Conc: 23.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 51845490
Conc: 20.05 ng/ml