

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 19:25
 Operator : AJ\SJ
 Sample : J6520-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLLOFF-165

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:44:50 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...	3.465	4.102	68593037	36339412	11.184	12.261
28)	SA Decachlor...	8.205	9.238	57787297	25701339	8.850	9.853
Target Compounds							
6)	B beta-BHC	4.396f	4.904f	3148086	3161120	0.853	1.867 #
7)	B delta-BHC	0.000	5.175	0	1870796	N.D.	0.435 #
8)	B Heptachlo...	5.111f	6.010	1355939	2806947	0.171	0.740 #
9)	A Endosulfan I	5.454f	6.310f	3435604	1673286	0.469	0.493
10)	B gamma-Chl...	5.419	6.238	4527220	-534989	0.562	N.D. #
11)	B alpha-Chl...	5.454	6.310	3435604	1673286	0.433	0.465
12)	B 4,4'-DDE	5.621	6.464	3115248	4583545	0.450	1.265 #
13)	MA Dieldrin	0.000	6.548f	0	1733078	N.D.	0.478 #
14)	MA Endrin	6.065f	0.000	3596518	0	0.499	N.D. #
16)	A 4,4'-DDD	6.201f	6.961	2586605	3325796	0.456	1.134 #
17)	MA 4,4'-DDT	6.373	7.307f	3350129	1918598	0.563	0.653
19)	B Endosulfa...	6.657	0.000	2280570	0	0.340	N.D. #
20)	A Methoxychlor	6.904	0.000	3809122	0	1.135	N.D. #
21)	B Endrin ke...	7.177	0.000	2118854	0	0.293	N.D. #
23)	Chlordane-1	4.348	5.175	2061689	1870796	7.673	13.237 #
24)	Chlordane-2	4.814	5.548	2348476	2066047	8.182	14.403 #
25)	Chlordane-3	5.419	6.238	4527220	-534989	5.448	N.D. #
26)	Chlordane-4	5.454	6.310	3435604	1673286	4.544	2.932 #

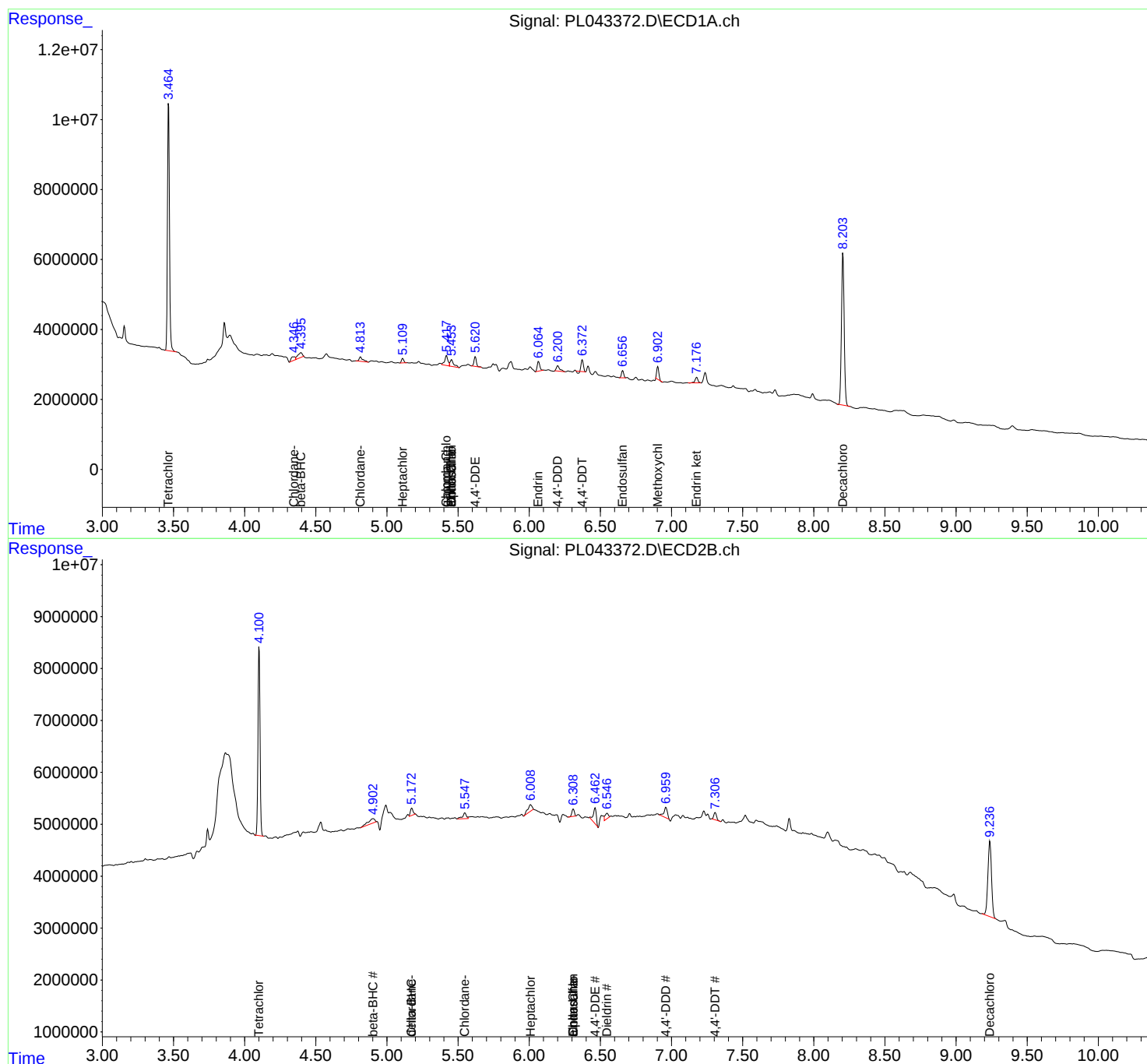
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

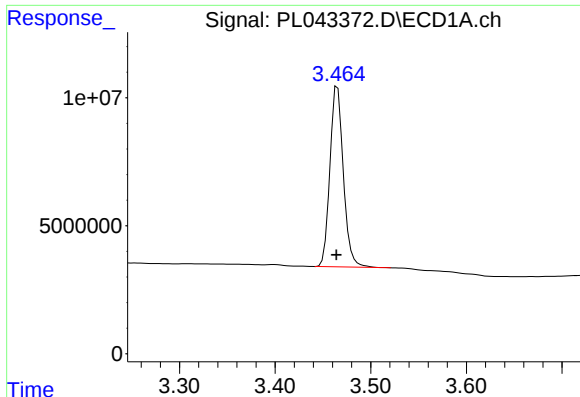
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
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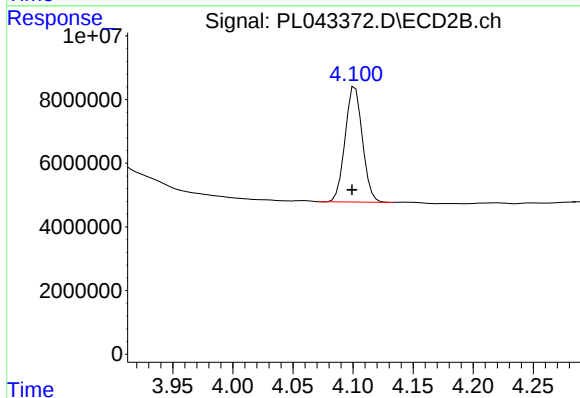




#1 Tetrachloro-m-xylene

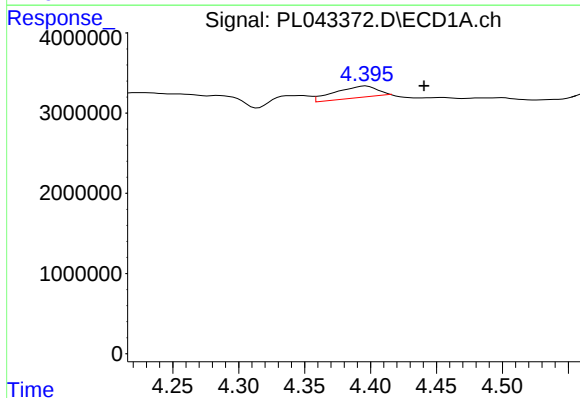
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 68593037
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



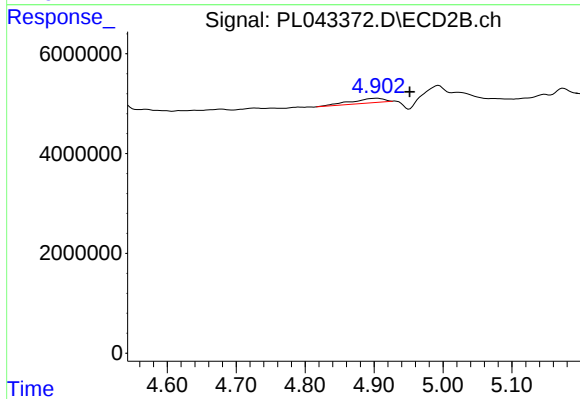
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 36339412
Conc: 12.26 ng/ml



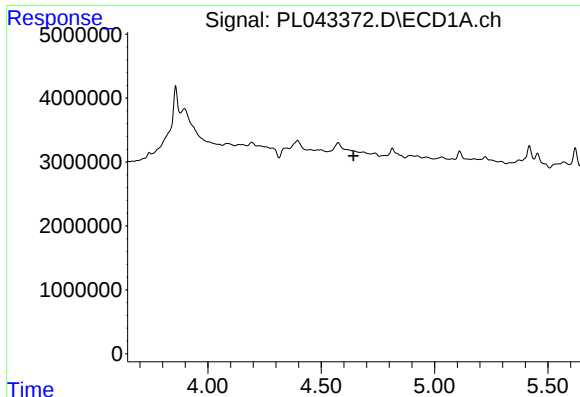
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 3148086
Conc: 0.85 ng/ml



#6 beta-BHC

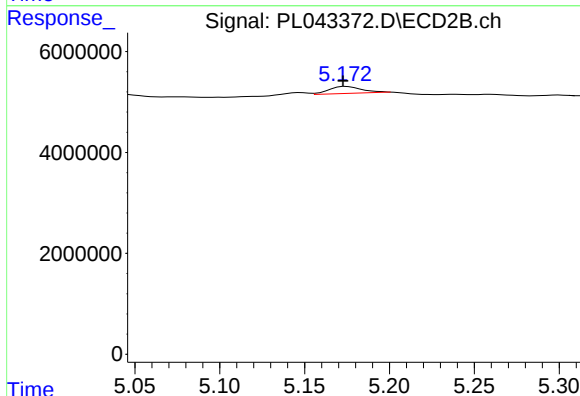
R.T.: 4.904 min
Delta R.T.: -0.047 min
Response: 3161120
Conc: 1.87 ng/ml



#7 delta-BHC

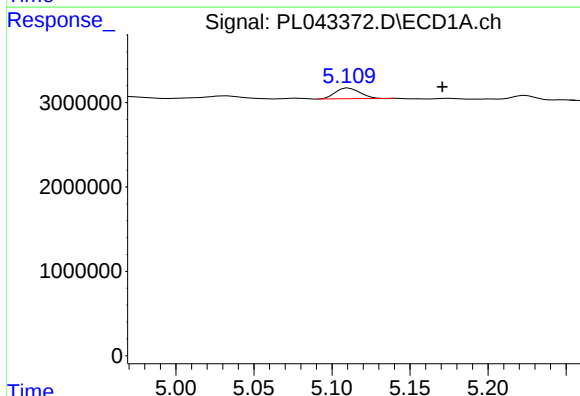
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



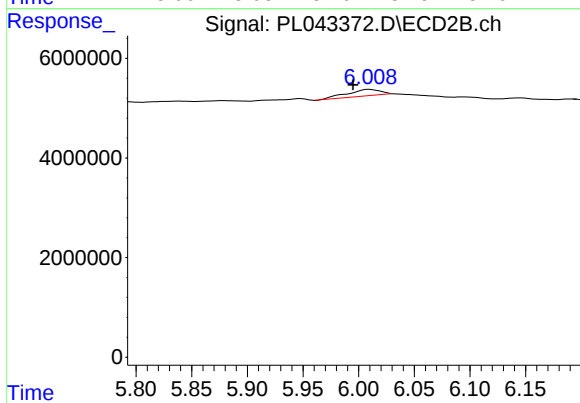
#7 delta-BHC

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 1870796
Conc: 0.44 ng/ml



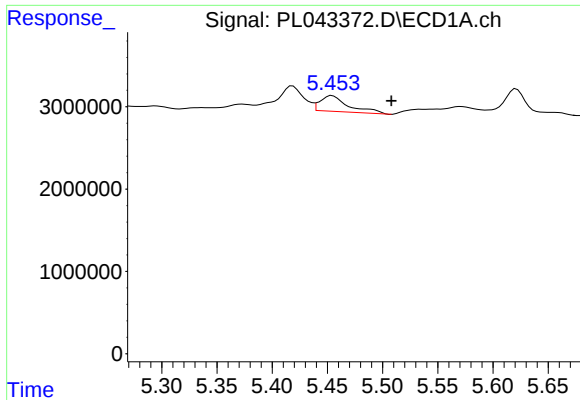
#8 Heptachlor epoxide

R.T.: 5.111 min
Delta R.T.: -0.060 min
Response: 1355939
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

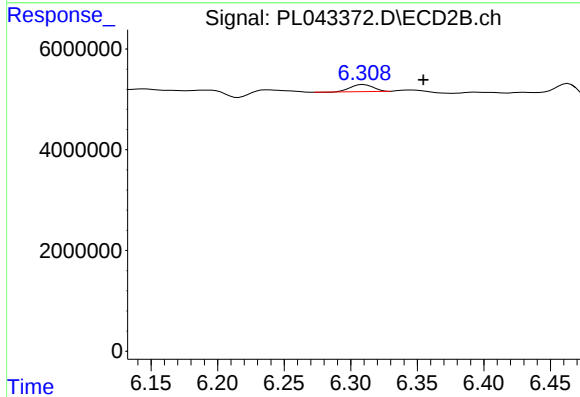
R.T.: 6.010 min
Delta R.T.: 0.015 min
Response: 2806947
Conc: 0.74 ng/ml



#9 Endosulfan I

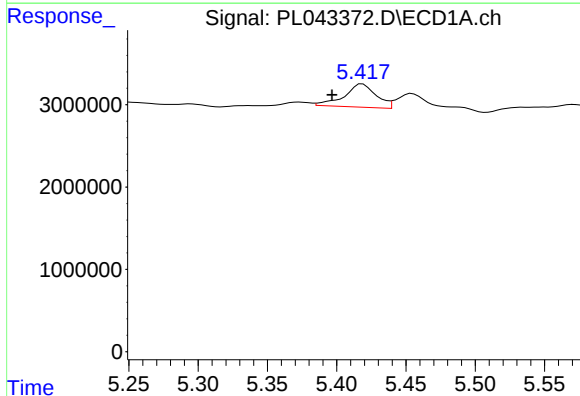
R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 3435604
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



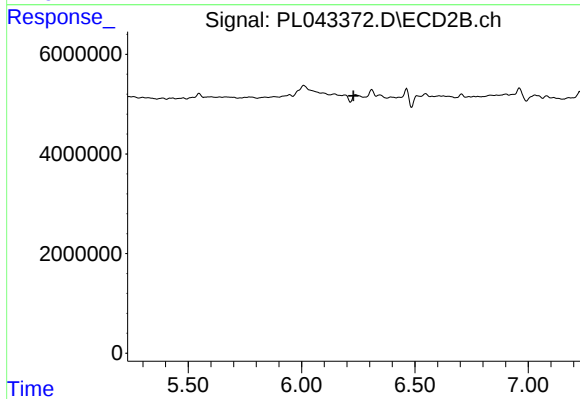
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.045 min
Response: 1673286
Conc: 0.49 ng/ml



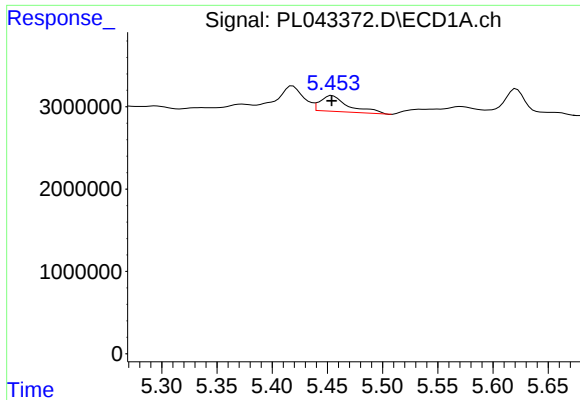
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 4527220
Conc: 0.56 ng/ml



#10 gamma-Chlordane

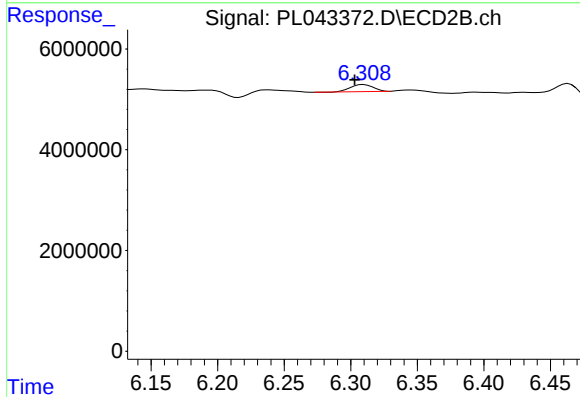
R.T.: 6.238 min
Delta R.T.: 0.009 min
Response: -534989
Conc: N.D.



#11 alpha-Chlordane

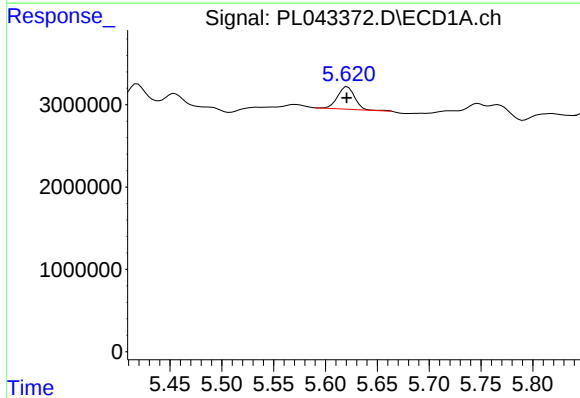
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 3435604
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



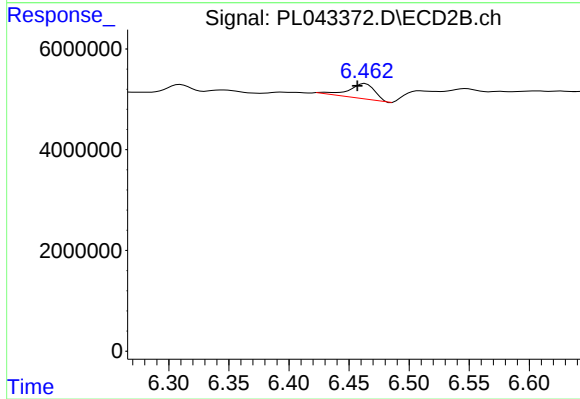
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.007 min
Response: 1673286
Conc: 0.47 ng/ml



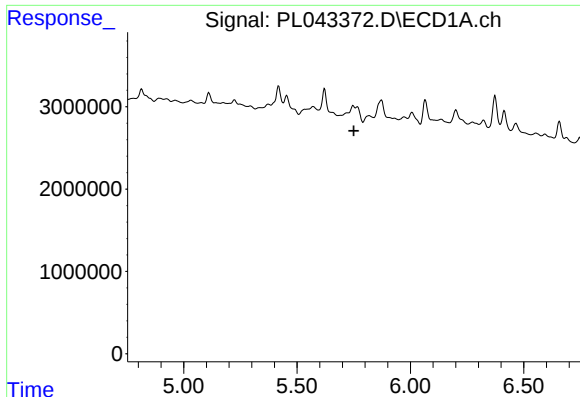
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 3115248
Conc: 0.45 ng/ml



#12 4,4'-DDE

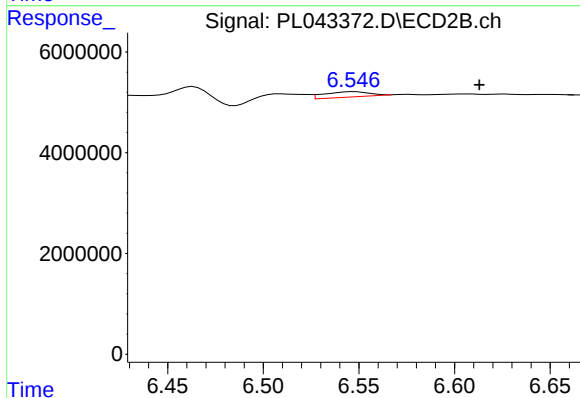
R.T.: 6.464 min
Delta R.T.: 0.006 min
Response: 4583545
Conc: 1.26 ng/ml



#13 Dieldrin

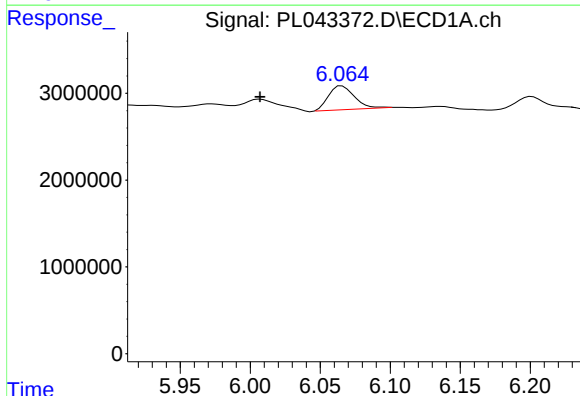
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



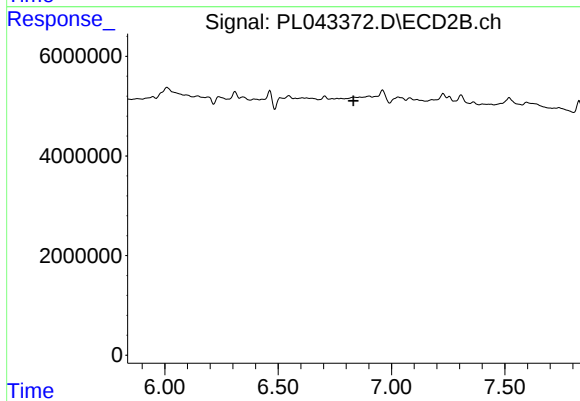
#13 Dieldrin

R.T.: 6.548 min
Delta R.T.: -0.065 min
Response: 1733078
Conc: 0.48 ng/ml



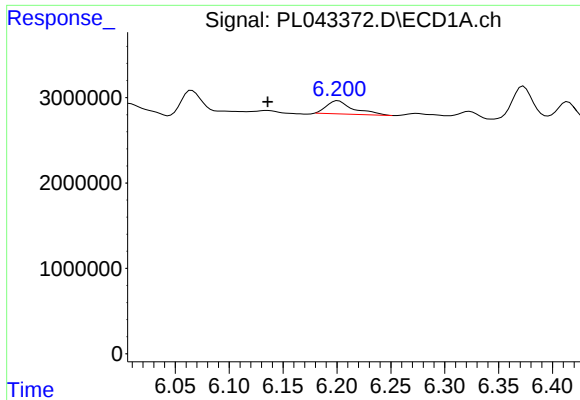
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.058 min
Response: 3596518
Conc: 0.50 ng/ml



#14 Endrin

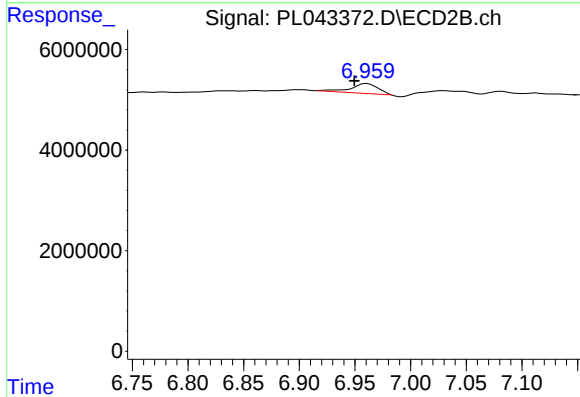
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

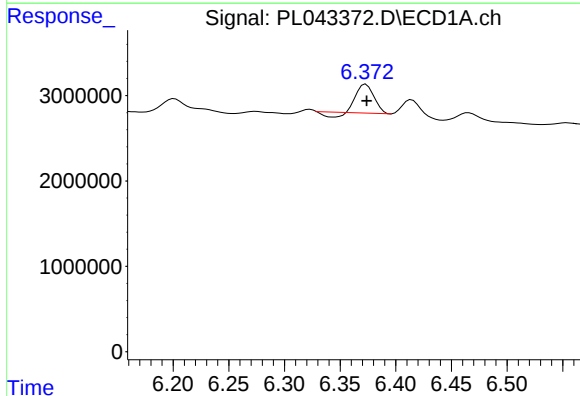
R.T.: 6.201 min
Delta R.T.: 0.065 min
Response: 2586605
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



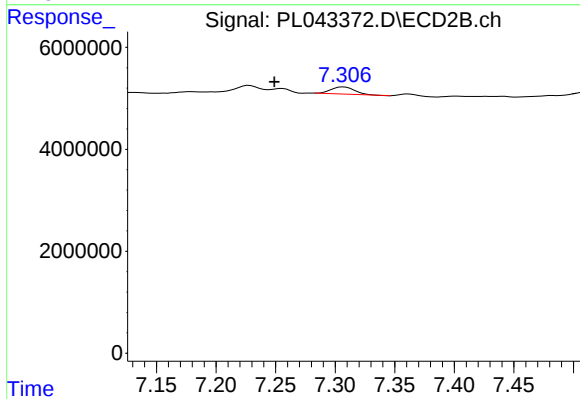
#16 4,4'-DDD

R.T.: 6.961 min
Delta R.T.: 0.011 min
Response: 3325796
Conc: 1.13 ng/ml



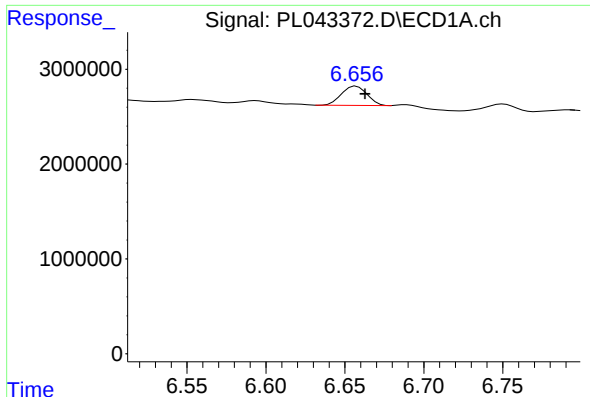
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 3350129
Conc: 0.56 ng/ml



#17 4,4'-DDT

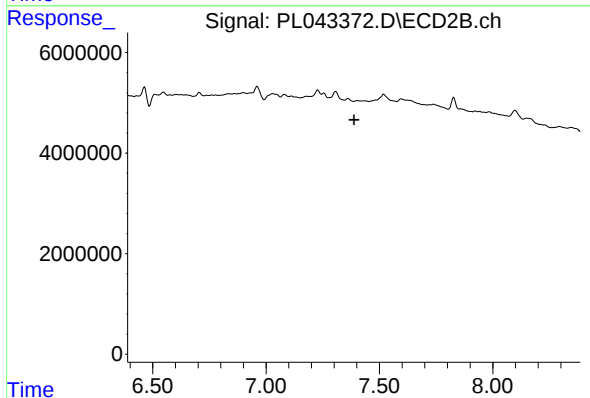
R.T.: 7.307 min
Delta R.T.: 0.058 min
Response: 1918598
Conc: 0.65 ng/ml



#19 Endosulfan Sulfate

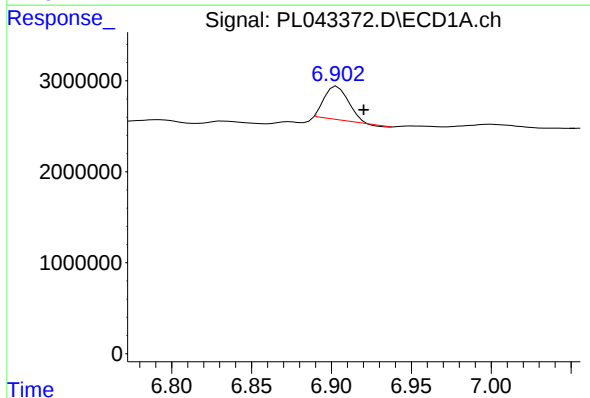
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 2280570
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



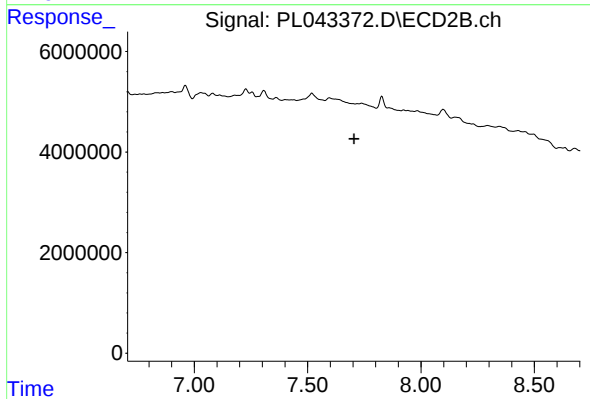
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



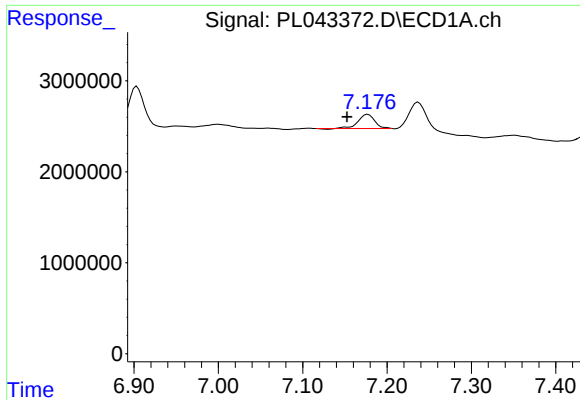
#20 Methoxychlor

R.T.: 6.904 min
Delta R.T.: -0.017 min
Response: 3809122
Conc: 1.14 ng/ml



#20 Methoxychlor

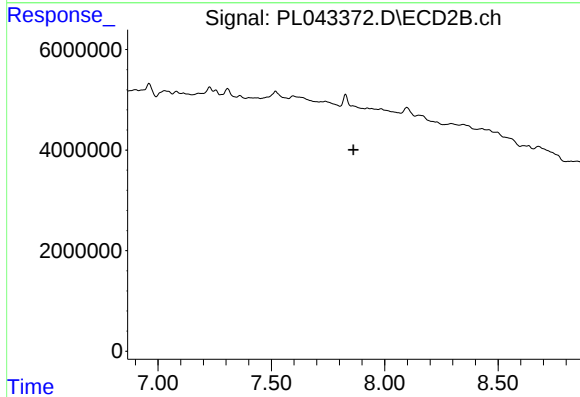
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

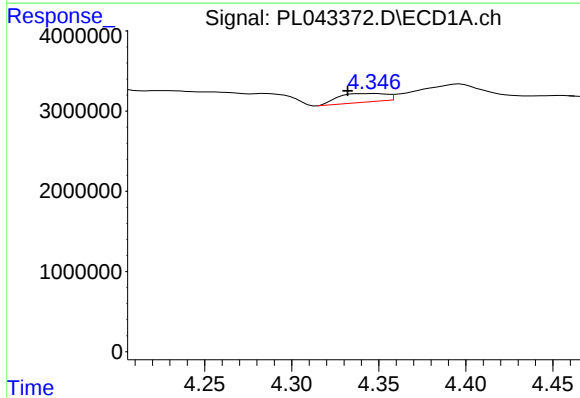
R.T.: 7.177 min
Delta R.T.: 0.025 min
Response: 2118854
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



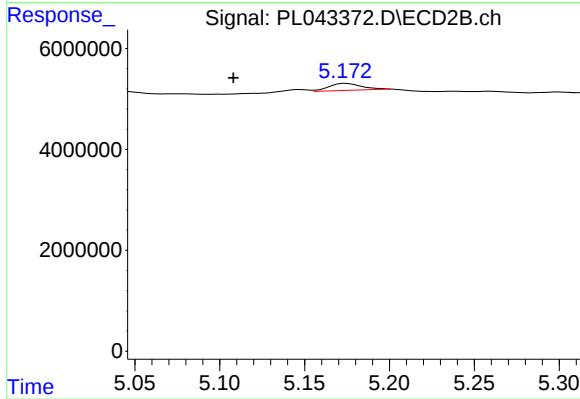
#21 Endrin ketone

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



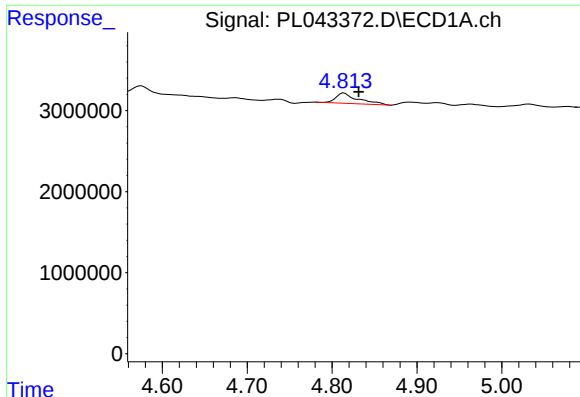
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.016 min
Response: 2061689
Conc: 7.67 ng/ml



#23 Chlordane-1

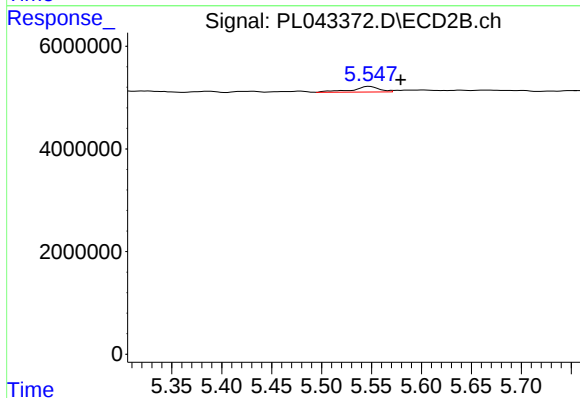
R.T.: 5.175 min
Delta R.T.: 0.066 min
Response: 1870796
Conc: 13.24 ng/ml



#24 Chlordane-2

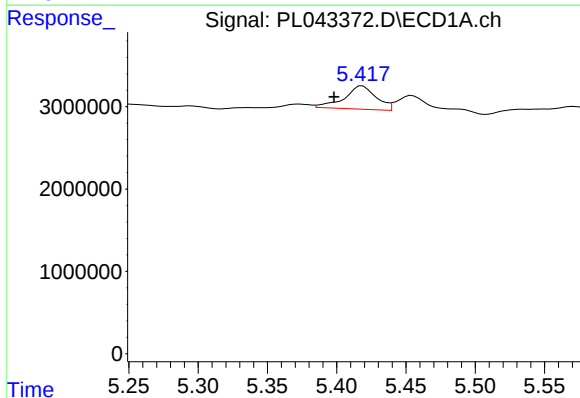
R.T.: 4.814 min
Delta R.T.: -0.017 min
Response: 2348476
Conc: 8.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



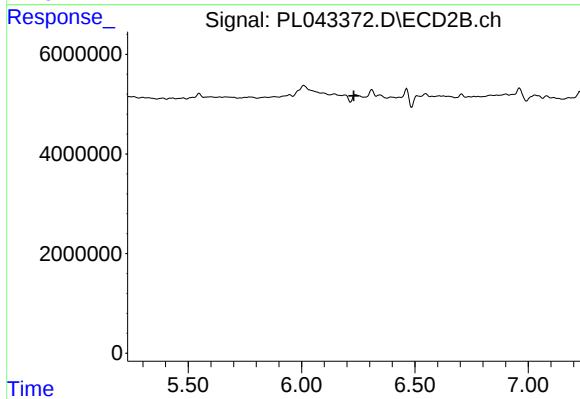
#24 Chlordane-2

R.T.: 5.548 min
Delta R.T.: -0.031 min
Response: 2066047
Conc: 14.40 ng/ml



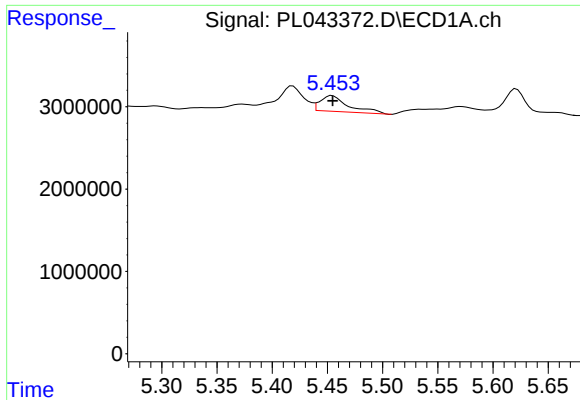
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: 0.020 min
Response: 4527220
Conc: 5.45 ng/ml



#25 Chlordane-3

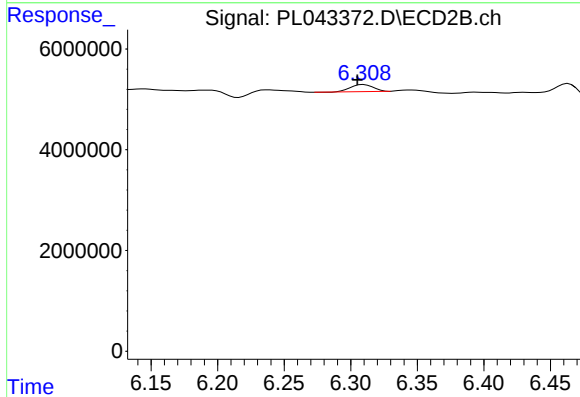
R.T.: 6.238 min
Delta R.T.: 0.008 min
Response: -534989
Conc: N.D.



#26 Chlordane-4

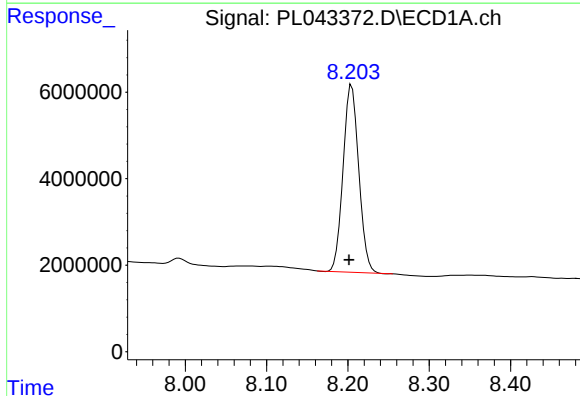
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 3435604
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-165



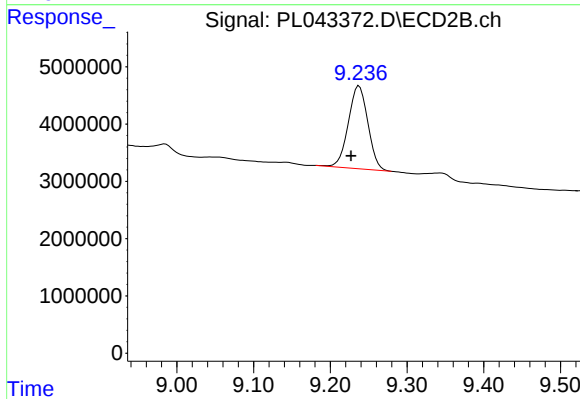
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: 0.005 min
Response: 1673286
Conc: 2.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.003 min
Response: 57787297
Conc: 8.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.011 min
Response: 25701339
Conc: 9.85 ng/ml