

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 17:34
 Operator : AJ\SJ
 Sample : J6079-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:09:07 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...	3.475	4.102	114.3E6	56105329	19.426	19.507
28)	SA Decachlor...	8.218	9.240	69320937	27320219	11.000	11.327
Target Compounds							
6)	B beta-BHC	4.411f	0.000	3227119	0	0.911	N.D. #
7)	B delta-BHC	0.000	5.164	0	7638139	N.D.	2.075 #
8)	B Heptachlo...	0.000	5.997	0	5109348	N.D.	1.425 #
9)	A Endosulfan I	5.553f	6.311f	1671063	8812286	0.241	2.790 #
10)	B gamma-Chl...	5.376	6.238	3701962	1522103	0.486	0.447
11)	B alpha-Chl...	5.469	6.311	7786741	8812286	1.037	2.635 #
12)	B 4,4'-DDE	5.635	6.464	15348904	11303743	2.345	3.396 #
14)	MA Endrin	6.022	6.865	7811990	422145	1.194	0.153 #
15)	B Endosulfa...	0.000	7.038	0	3086721	N.D.	1.118 #
16)	A 4,4'-DDD	6.080f	0.000	1403888	0	0.265	N.D. #
17)	MA 4,4'-DDT	6.389	7.258	9110474	3616415	1.637	1.370
18)	B Endrin al...	6.389f	0.000	9110474	0	1.752	N.D. #
19)	B Endosulfa...	6.606f	0.000	3925566	0	0.629	N.D. #
23)	Chlordane-1	4.365	5.164	5148760	7638139	18.623	57.459 #
25)	Chlordane-3	5.376	6.238	3701962	1522103	4.223	3.239
26)	Chlordane-4	5.469	6.311	7786741	8812286	10.260	16.106 #

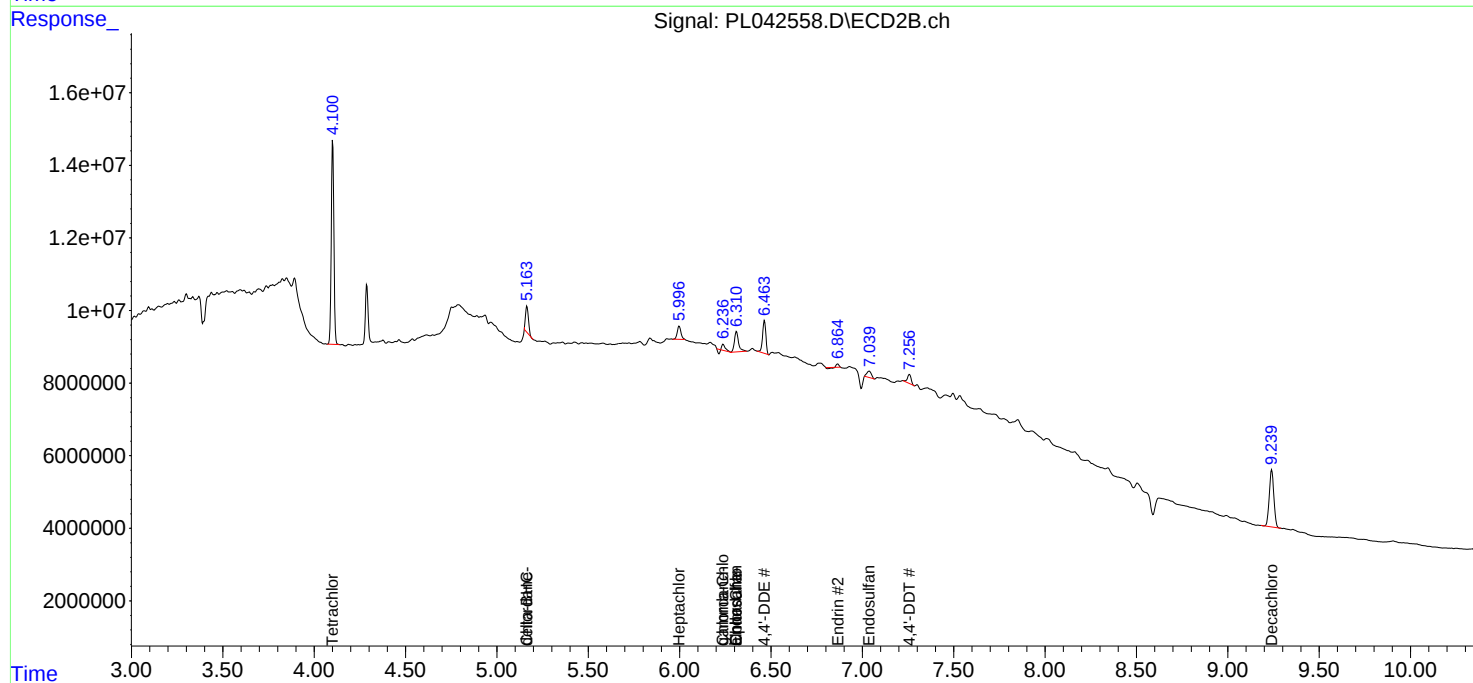
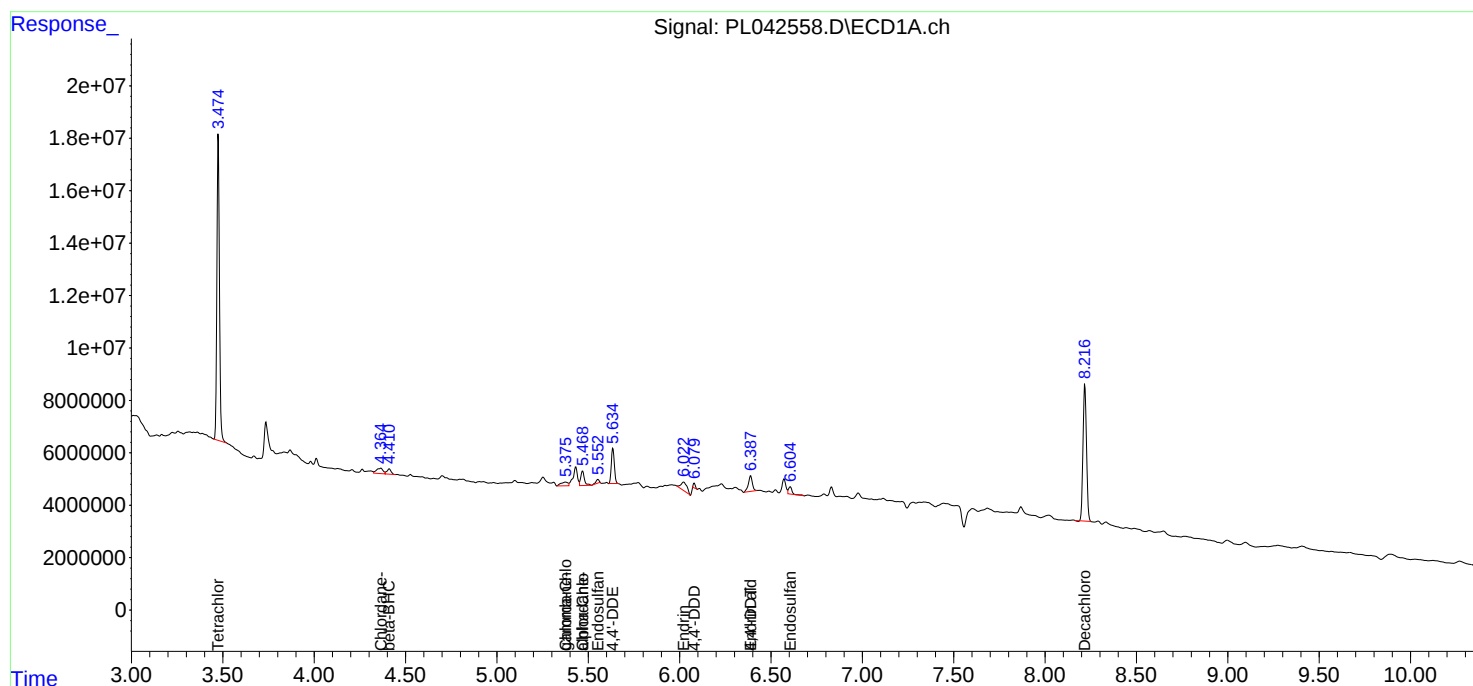
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

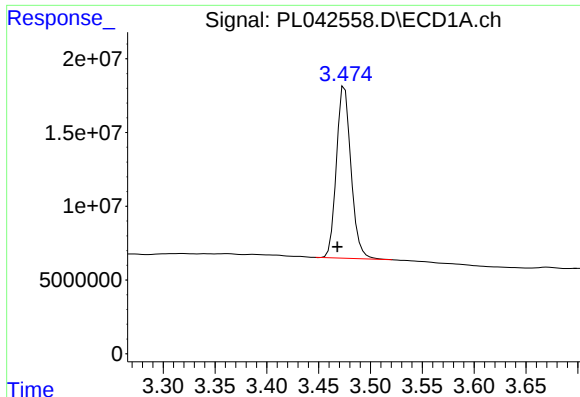
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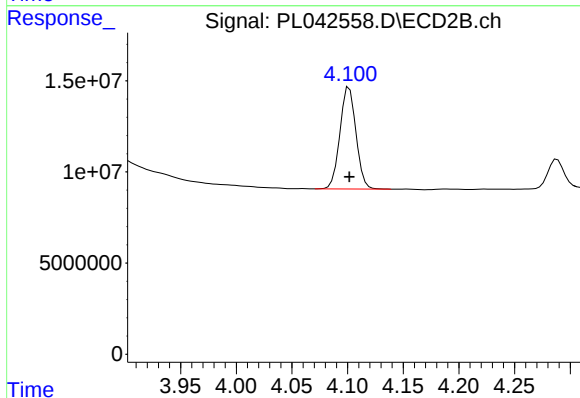




#1 Tetrachloro-m-xylene

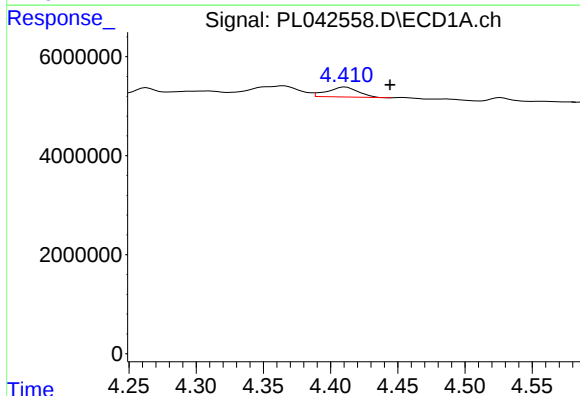
R.T.: 3.475 min
Delta R.T.: 0.007 min
Response: 114292614
Conc: 19.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



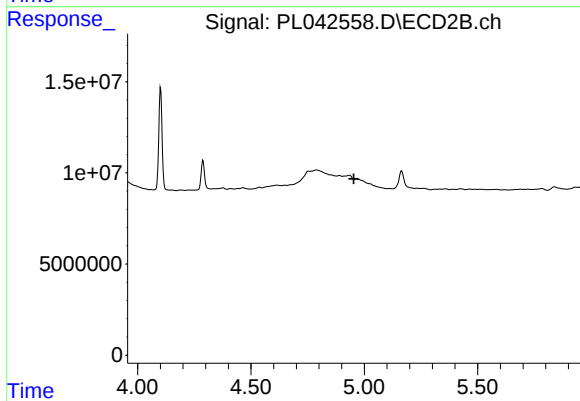
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 56105329
Conc: 19.51 ng/ml



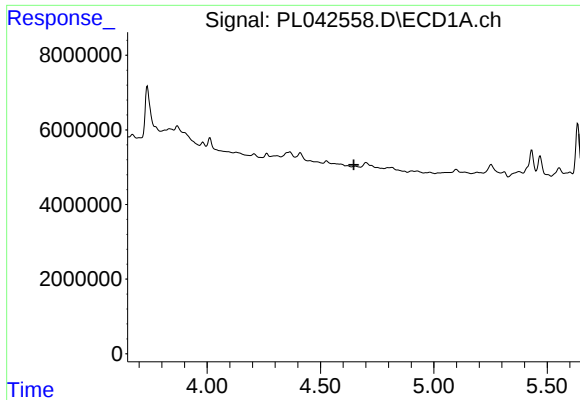
#6 beta-BHC

R.T.: 4.411 min
Delta R.T.: -0.033 min
Response: 3227119
Conc: 0.91 ng/ml



#6 beta-BHC

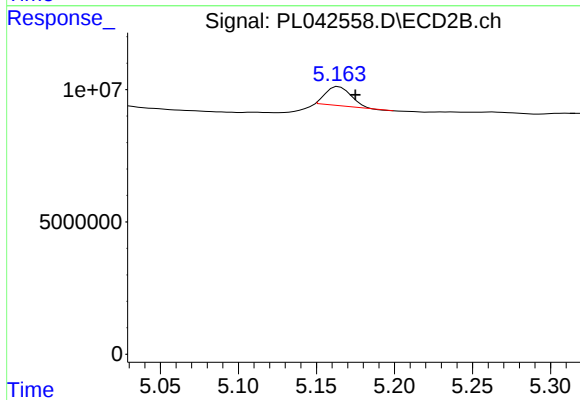
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

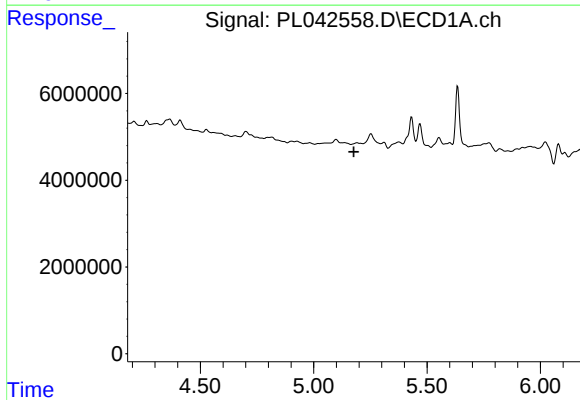
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



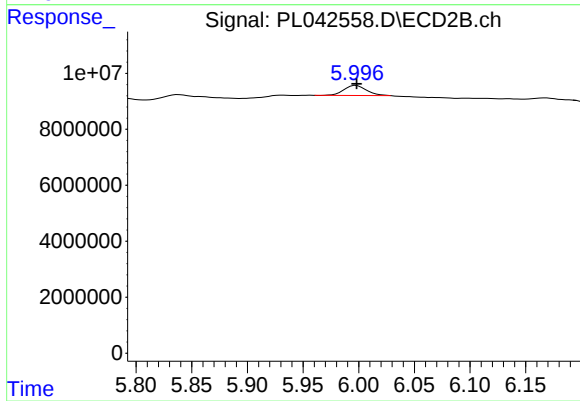
#7 delta-BHC

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 7638139
Conc: 2.08 ng/ml



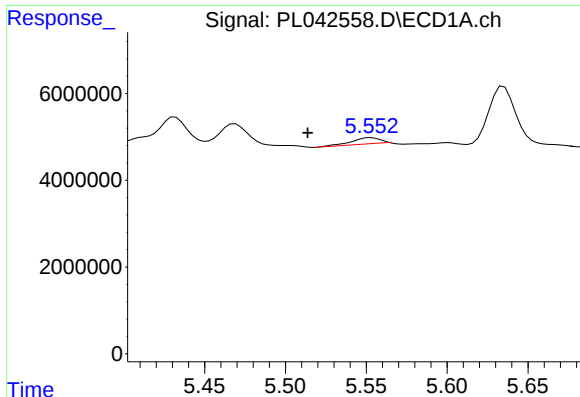
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

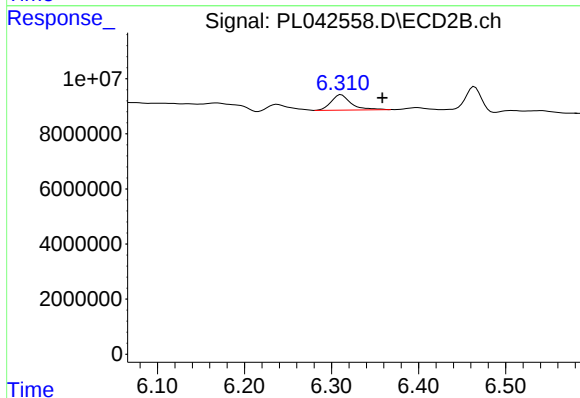
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 5109348
Conc: 1.42 ng/ml



#9 Endosulfan I

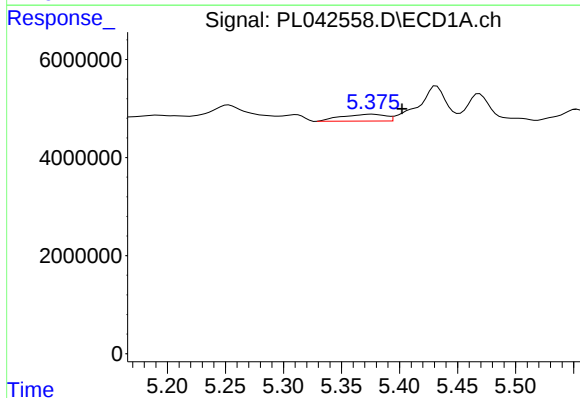
R.T.: 5.553 min
Delta R.T.: 0.039 min
Response: 1671063
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



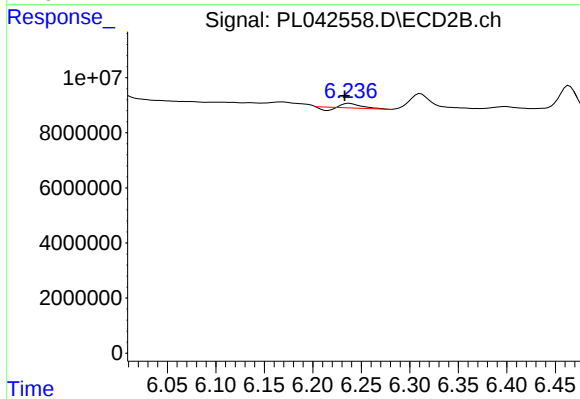
#9 Endosulfan I

R.T.: 6.311 min
Delta R.T.: -0.047 min
Response: 8812286
Conc: 2.79 ng/ml



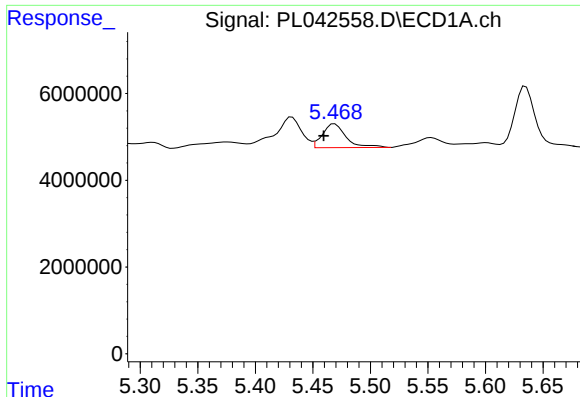
#10 gamma-Chlordane

R.T.: 5.376 min
Delta R.T.: -0.026 min
Response: 3701962
Conc: 0.49 ng/ml



#10 gamma-Chlordane

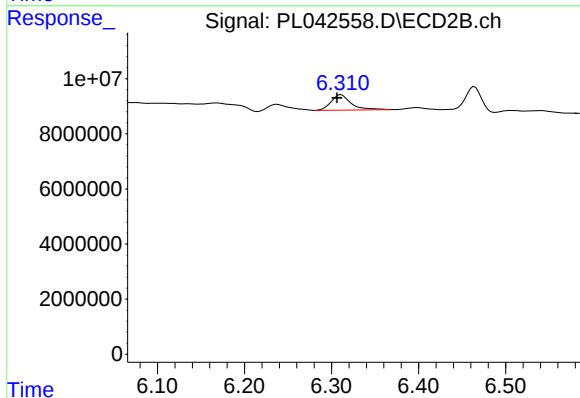
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: 1522103
Conc: 0.45 ng/ml



#11 alpha-Chlordane

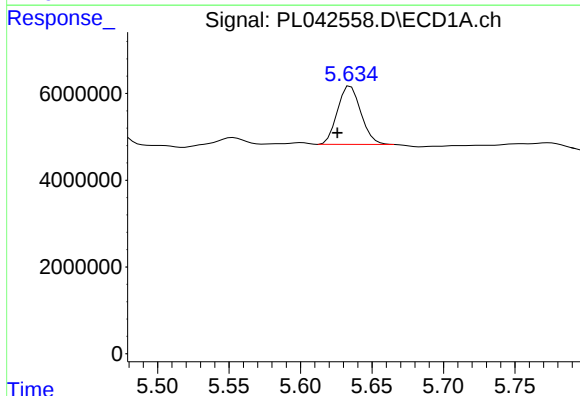
R.T.: 5.469 min
Delta R.T.: 0.010 min
Response: 7786741
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



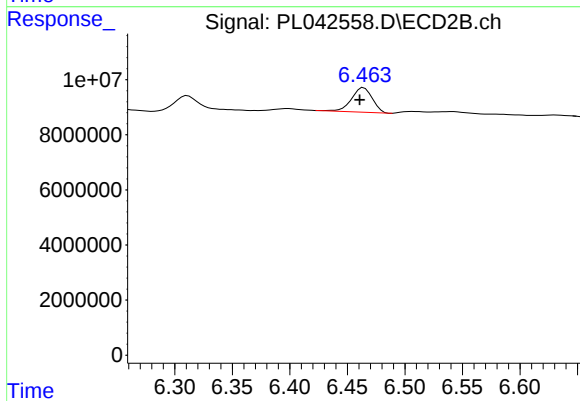
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.005 min
Response: 8812286
Conc: 2.64 ng/ml



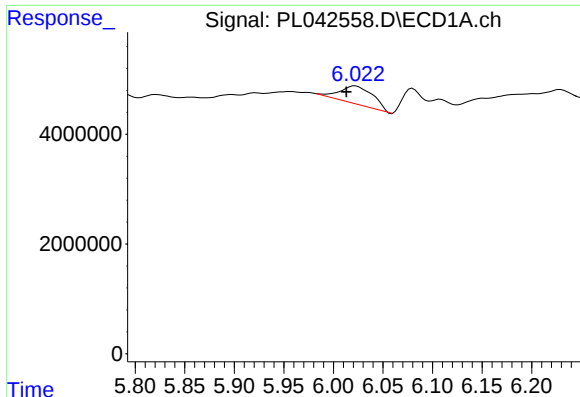
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.009 min
Response: 15348904
Conc: 2.35 ng/ml



#12 4,4'-DDE

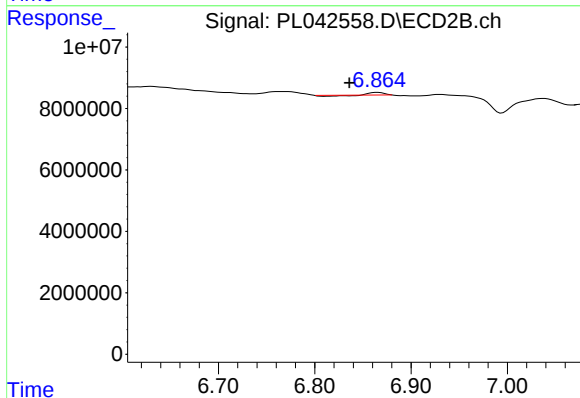
R.T.: 6.464 min
Delta R.T.: 0.004 min
Response: 11303743
Conc: 3.40 ng/ml



#14 Endrin

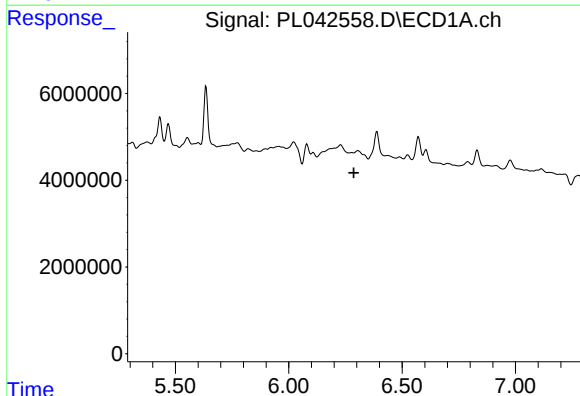
R.T.: 6.022 min
Delta R.T.: 0.009 min
Response: 7811990
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



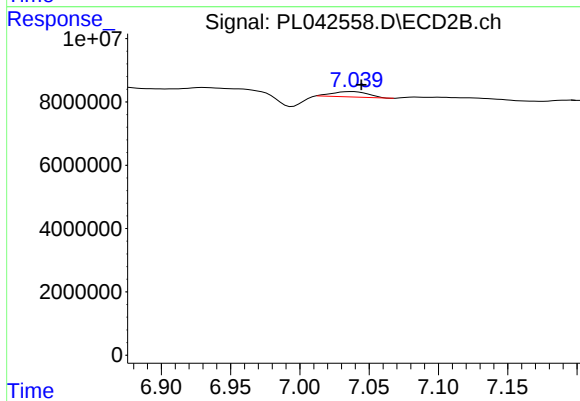
#14 Endrin

R.T.: 6.865 min
Delta R.T.: 0.029 min
Response: 422145
Conc: 0.15 ng/ml



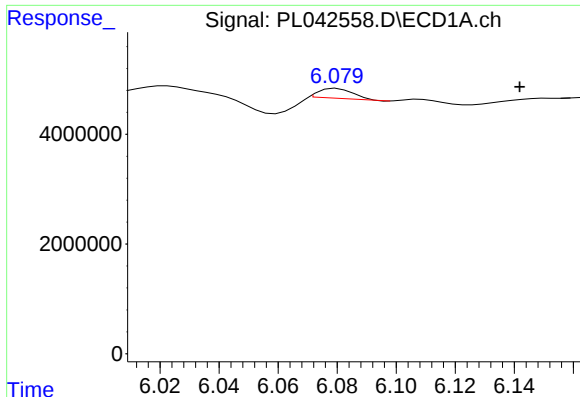
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#15 Endosulfan II

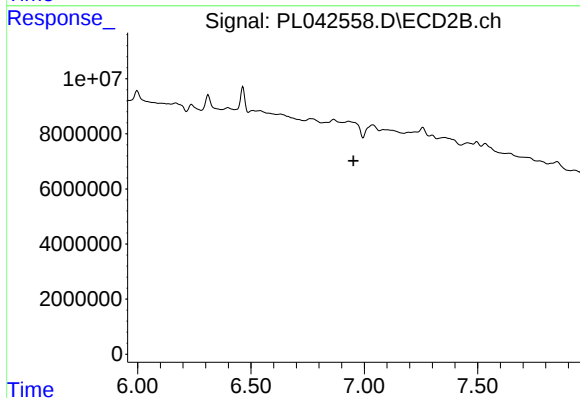
R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 3086721
Conc: 1.12 ng/ml



#16 4,4'-DDD

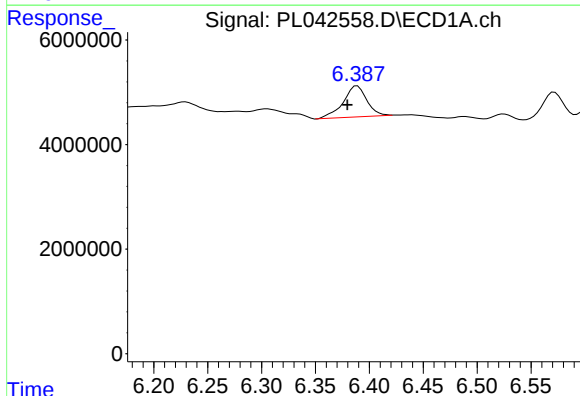
R.T.: 6.080 min
Delta R.T.: -0.062 min
Response: 1403888
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



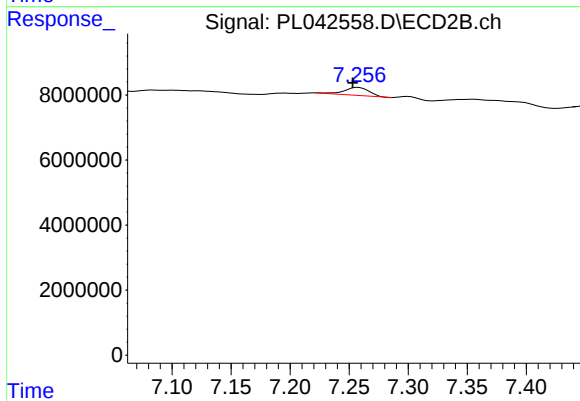
#16 4,4'-DDD

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



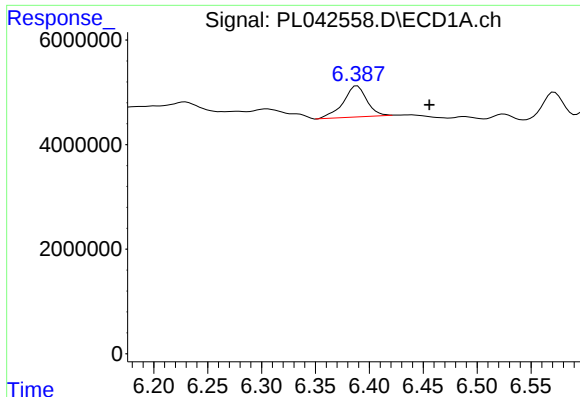
#17 4,4'-DDT

R.T.: 6.389 min
Delta R.T.: 0.009 min
Response: 9110474
Conc: 1.64 ng/ml



#17 4,4'-DDT

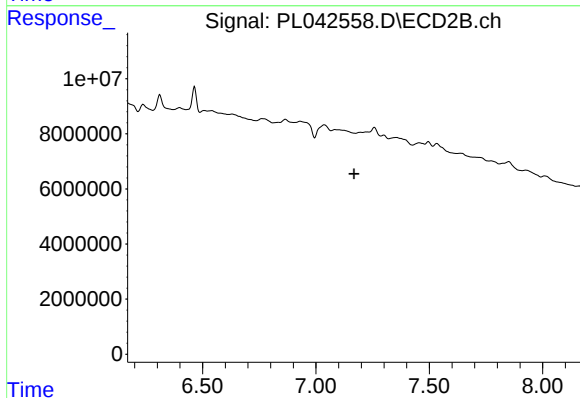
R.T.: 7.258 min
Delta R.T.: 0.005 min
Response: 3616415
Conc: 1.37 ng/ml



#18 Endrin aldehyde

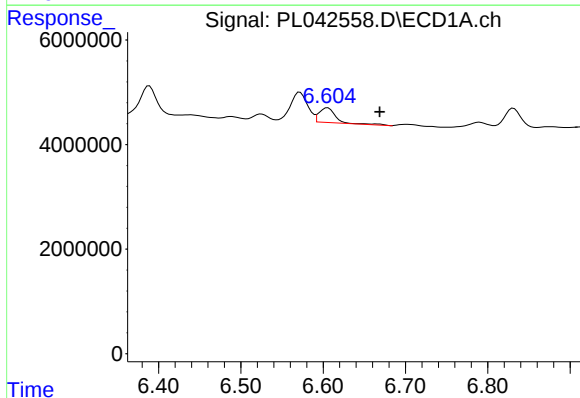
R.T.: 6.389 min
Delta R.T.: -0.067 min
Response: 9110474
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



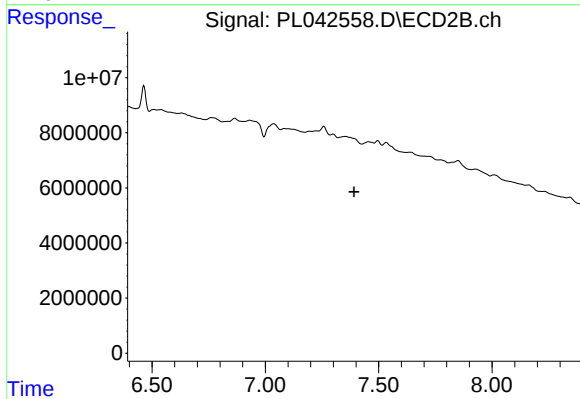
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



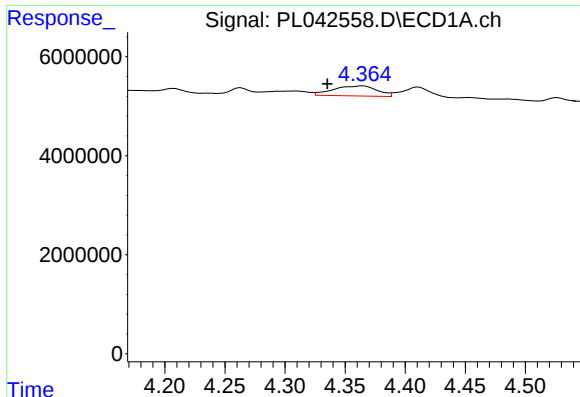
#19 Endosulfan Sulfate

R.T.: 6.606 min
Delta R.T.: -0.063 min
Response: 3925566
Conc: 0.63 ng/ml



#19 Endosulfan Sulfate

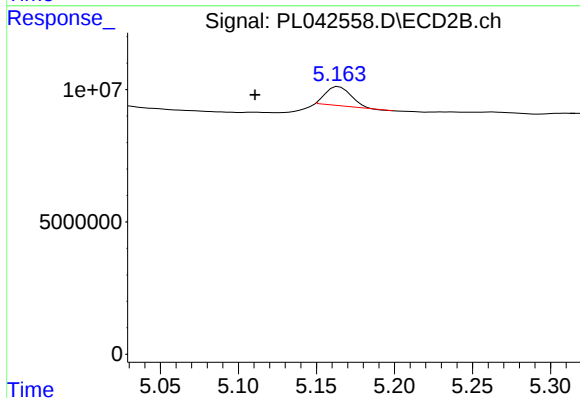
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

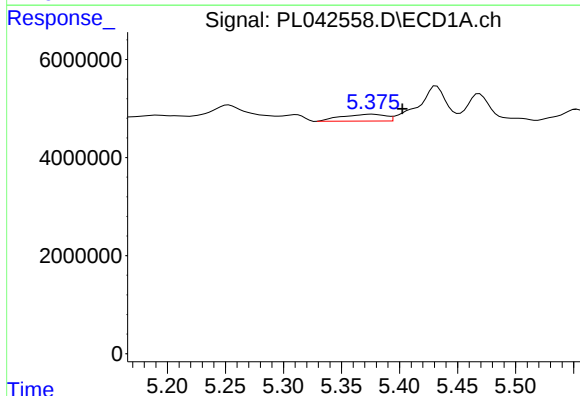
R.T.: 4.365 min
Delta R.T.: 0.030 min
Response: 5148760
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



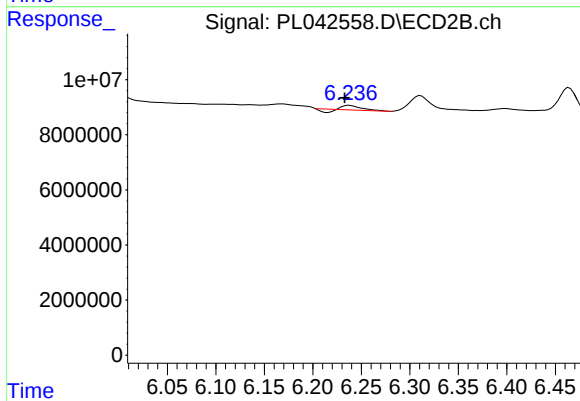
#23 Chlordane-1

R.T.: 5.164 min
Delta R.T.: 0.054 min
Response: 7638139
Conc: 57.46 ng/ml



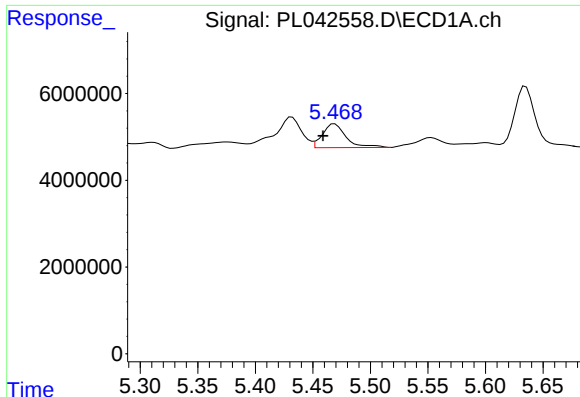
#25 Chlordane-3

R.T.: 5.376 min
Delta R.T.: -0.026 min
Response: 3701962
Conc: 4.22 ng/ml



#25 Chlordane-3

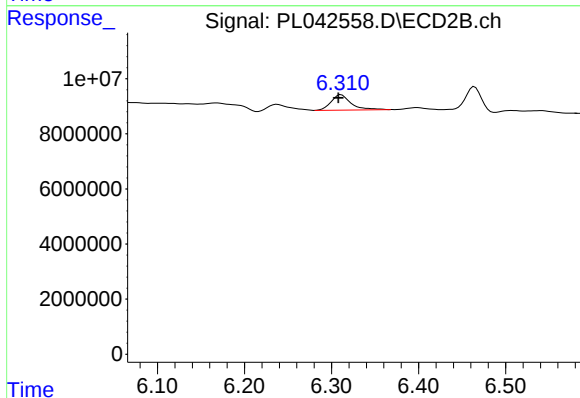
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: 1522103
Conc: 3.24 ng/ml



#26 Chlordane-4

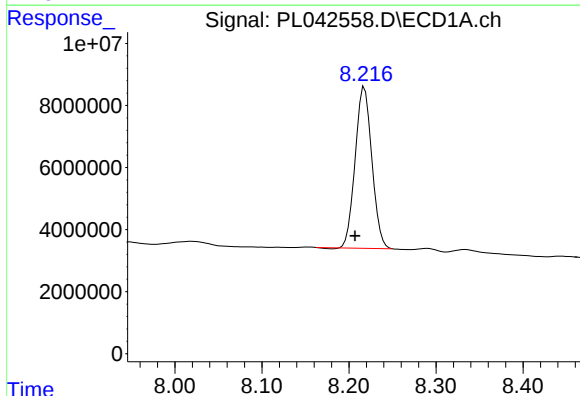
R.T.: 5.469 min
Delta R.T.: 0.010 min
Response: 7786741
Conc: 10.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



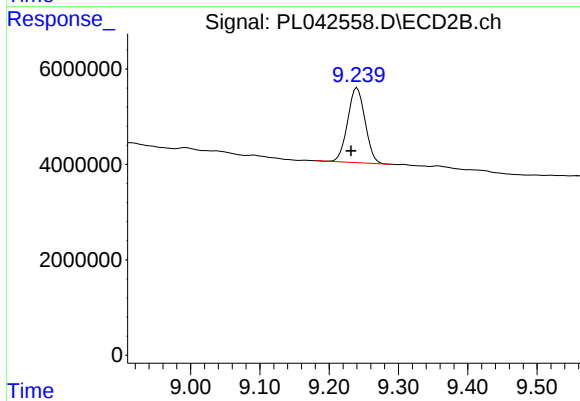
#26 Chlordane-4

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 8812286
Conc: 16.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.011 min
Response: 69320937
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: 0.009 min
Response: 27320219
Conc: 11.33 ng/ml