

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL1121824\
 Data File : PL093419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 16:32
 Operator : AR\AJ
 Sample : P5312-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CONCRETE-VNJ-222

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:28:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.775	93341861	63553576	35.915	22.036 #
28)	SA Decachlor...	9.055	7.912	42157933	53936988	24.249	18.882
Target Compounds							
2)	A alpha-BHC	0.000	3.262	0	174146	N.D.	0.041 #
4)	MA Heptachlor	0.000	3.948	0	760467	N.D.	0.188 #
5)	MB Aldrin	0.000	4.250f	0	1401151	N.D.	0.352 #
6)	B beta-BHC	0.000	3.913	0	1370893	N.D.	0.771 #
7)	B delta-BHC	0.000	4.122	0	430890	N.D.	0.101 #
10)	B gamma-Chl...	0.000	4.987	0	8858040	N.D.	2.391 #
12)	B 4,4'-DDE	0.000	5.258f	0	669713	N.D.	0.187 #
14)	MA Endrin	0.000	5.651	0	416908	N.D.	0.131 #
15)	B Endosulfa...	0.000	5.961f	0	1012874	N.D.	0.320 #
17)	MA 4,4'-DDT	0.000	6.038	0	98240	N.D.	0.033 #
18)	B Endrin al...	0.000	6.100	0	253754	N.D.	0.097 #
21)	B Endrin ke...	7.665f	6.819f	3029933	1360605	1.335	0.405 #
22)	Mirex	0.000	7.000f	0	1172047	N.D.	0.436 #
23)	Chlordane-1	0.000	3.766	0	553610	N.D.	4.763 #
24)	Chlordane-2	0.000	4.369f	0	1452687	N.D.	10.841 #
25)	Chlordane-3	0.000	4.987	0	8858040	N.D.	22.045 #
27)	Chlordane-5	0.000	5.961f	0	1012874	N.D.	7.392 #

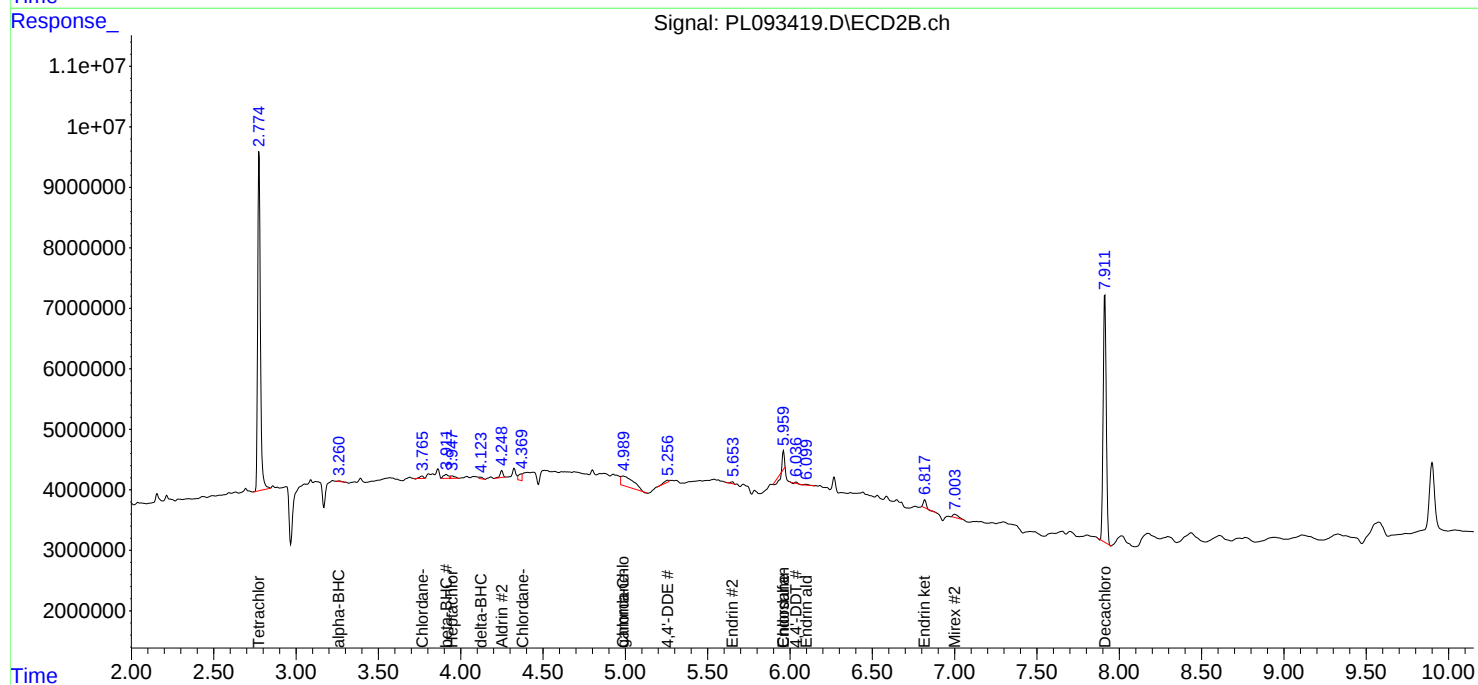
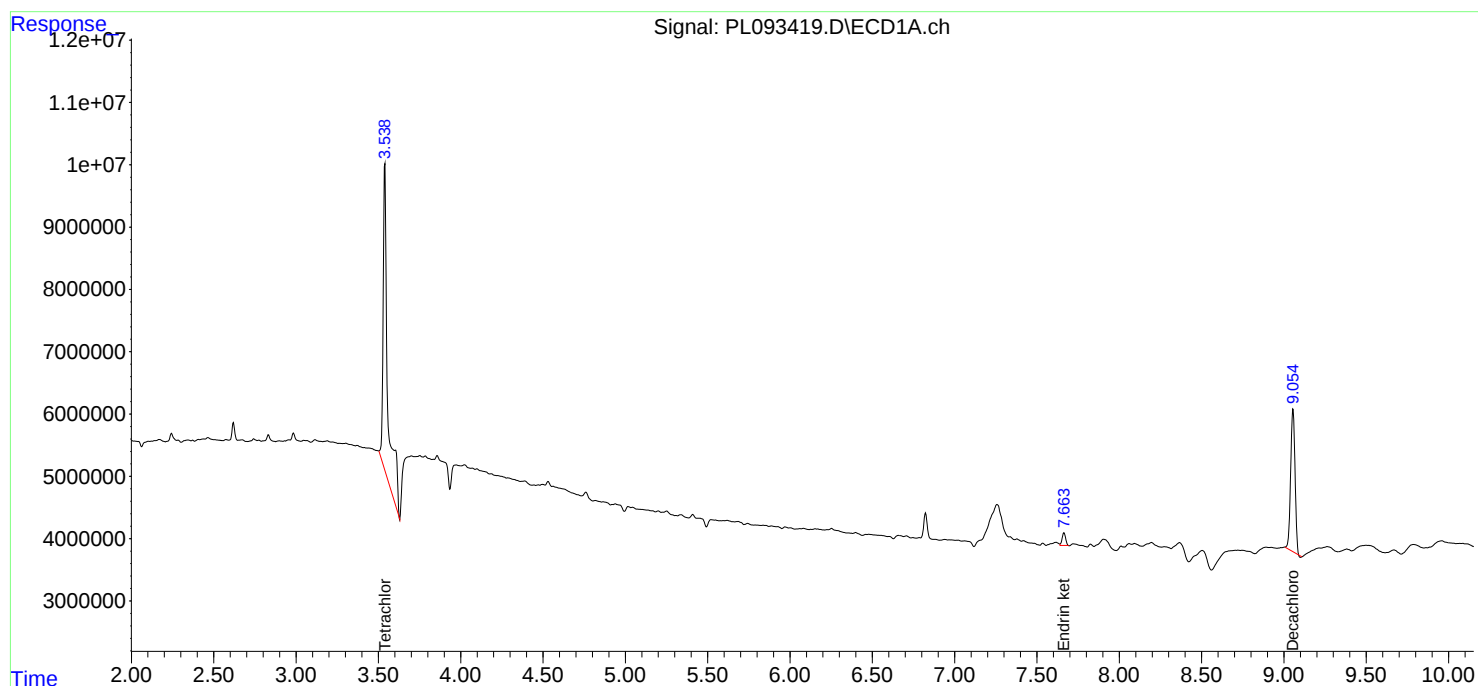
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

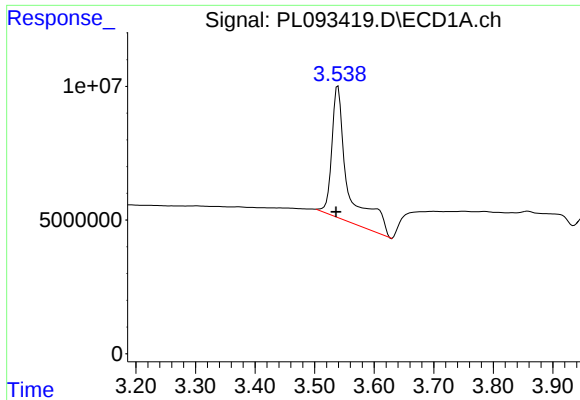
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121824\
Data File : PL093419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 16:32
Operator : AR\AJ
Sample : P5312-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:28:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

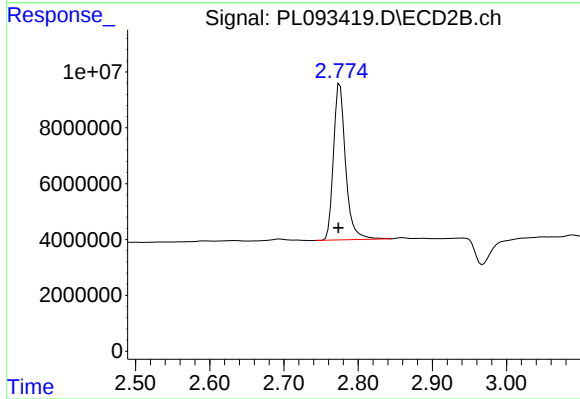




#1 Tetrachloro-m-xylene

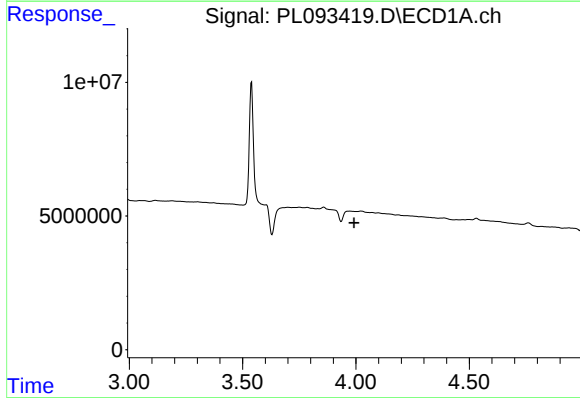
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 93341861
Conc: 35.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



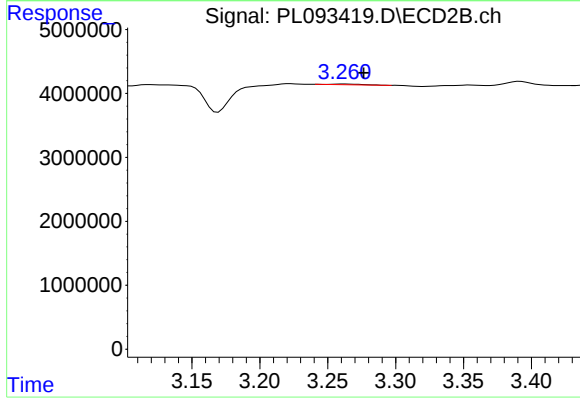
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.002 min
Response: 63553576
Conc: 22.04 ng/ml



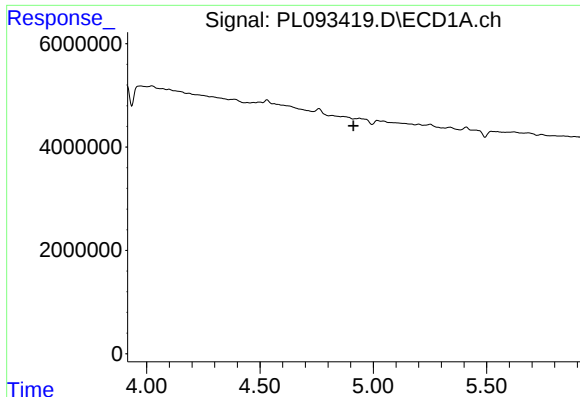
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

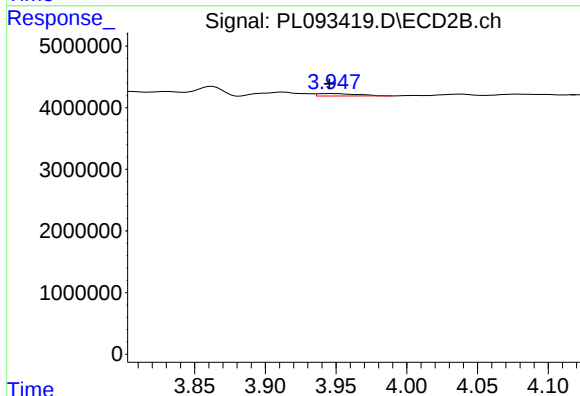
R.T.: 3.262 min
Delta R.T.: -0.014 min
Response: 174146
Conc: 0.04 ng/ml



#4 Heptachlor

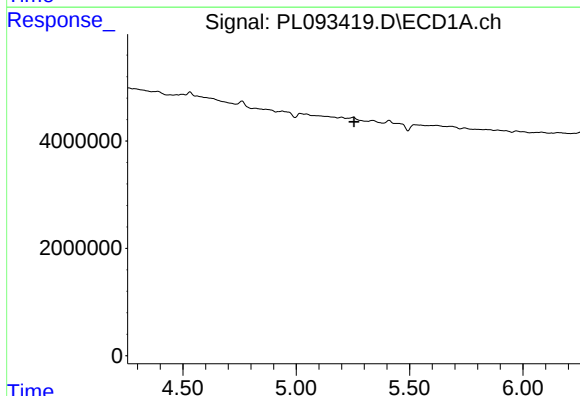
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



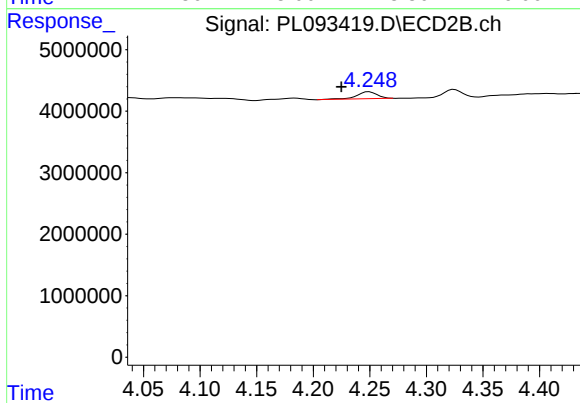
#4 Heptachlor

R.T.: 3.948 min
Delta R.T.: 0.003 min
Response: 760467
Conc: 0.19 ng/ml



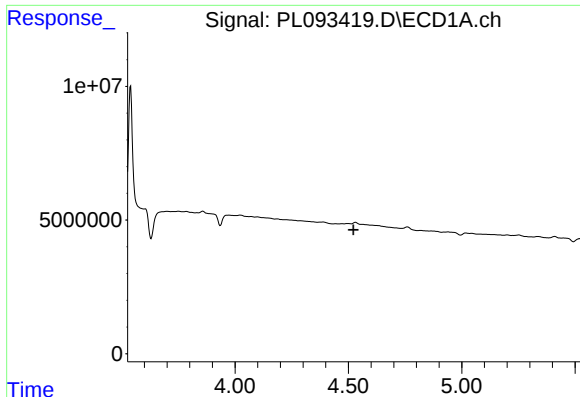
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#5 Aldrin

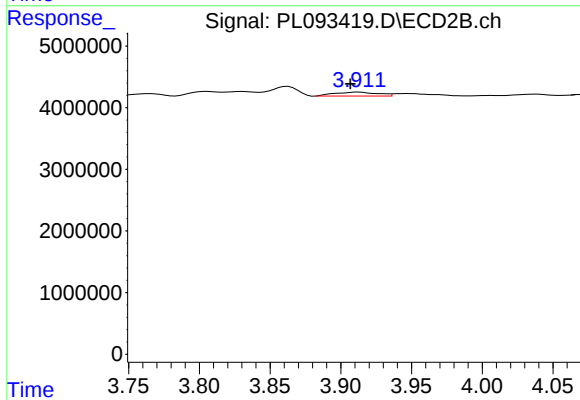
R.T.: 4.250 min
Delta R.T.: 0.025 min
Response: 1401151
Conc: 0.35 ng/ml



#6 beta-BHC

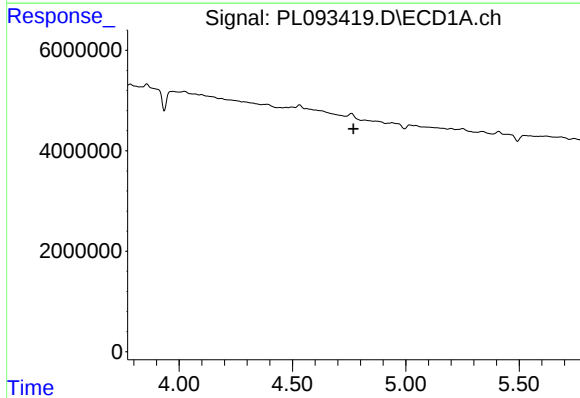
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



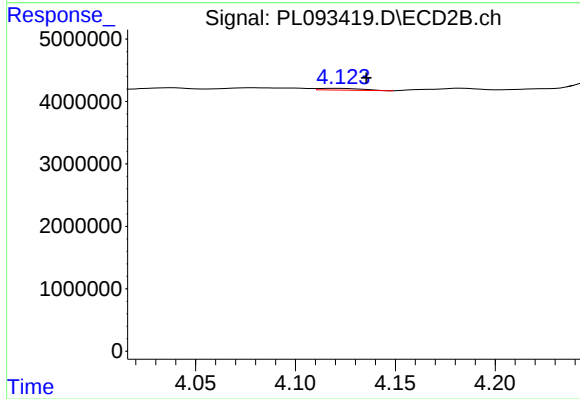
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 1370893
Conc: 0.77 ng/ml



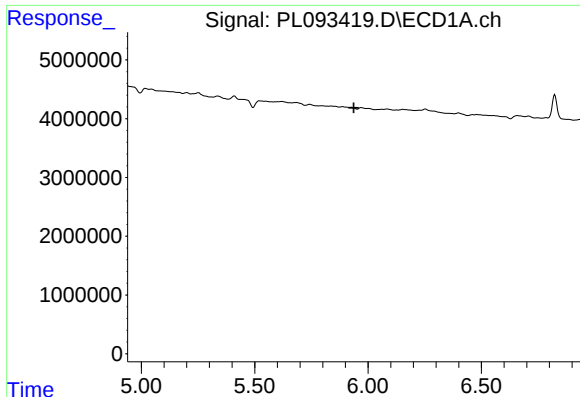
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.



#7 delta-BHC

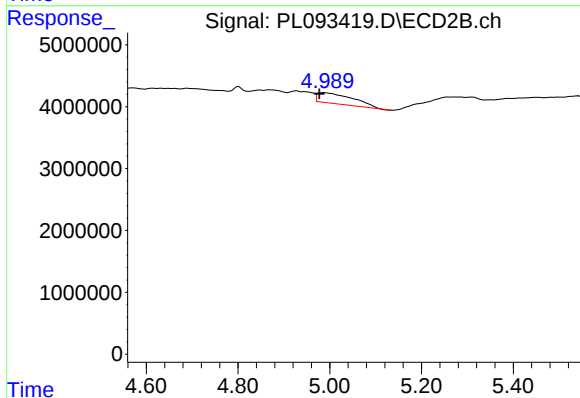
R.T.: 4.122 min
Delta R.T.: -0.014 min
Response: 430890
Conc: 0.10 ng/ml



#10 gamma-Chlordane

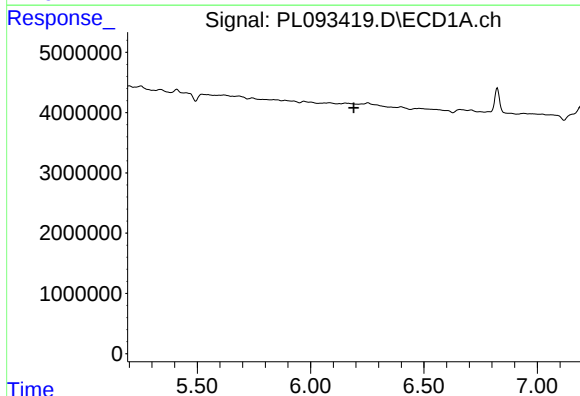
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



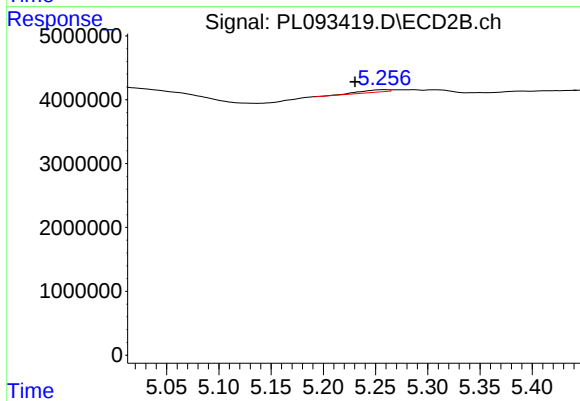
#10 gamma-Chlordane

R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 8858040
Conc: 2.39 ng/ml



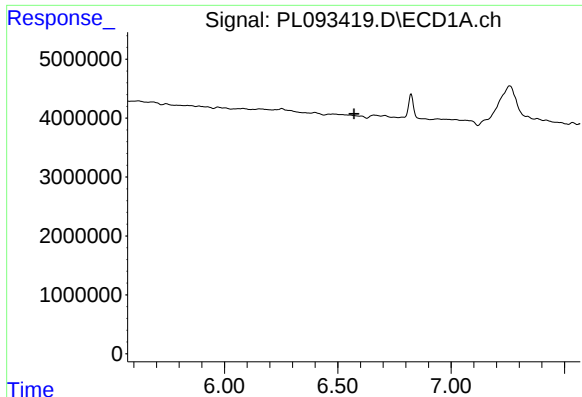
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

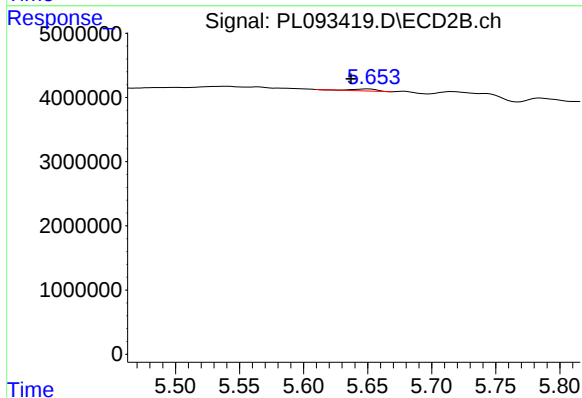
R.T.: 5.258 min
Delta R.T.: 0.028 min
Response: 669713
Conc: 0.19 ng/ml



#14 Endrin

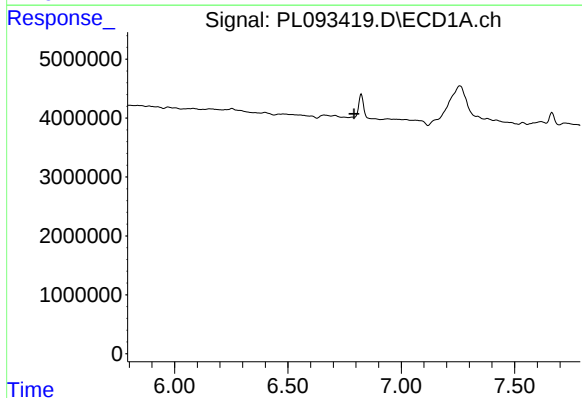
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



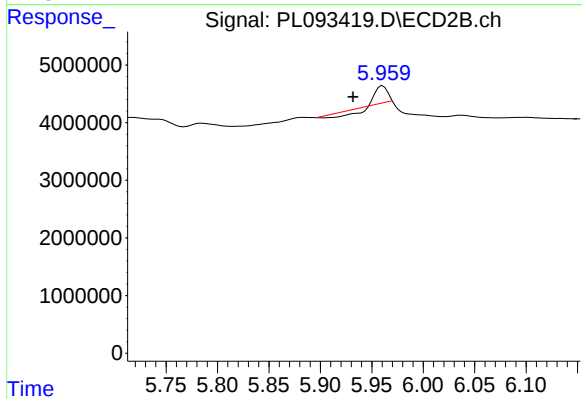
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.014 min
Response: 416908
Conc: 0.13 ng/ml



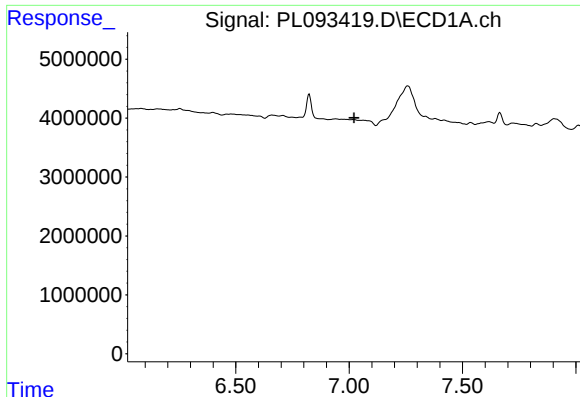
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

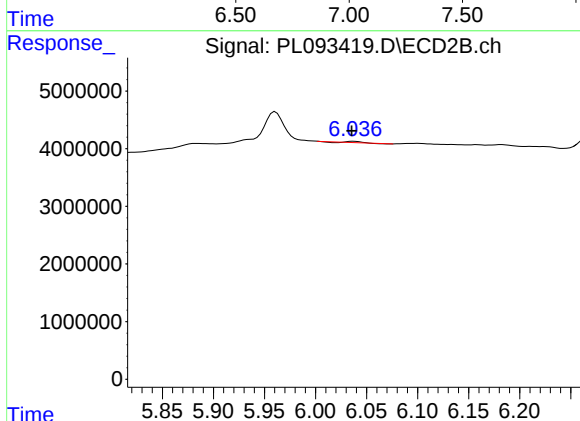
R.T.: 5.961 min
Delta R.T.: 0.029 min
Response: 1012874
Conc: 0.32 ng/ml



#17 4,4'-DDT

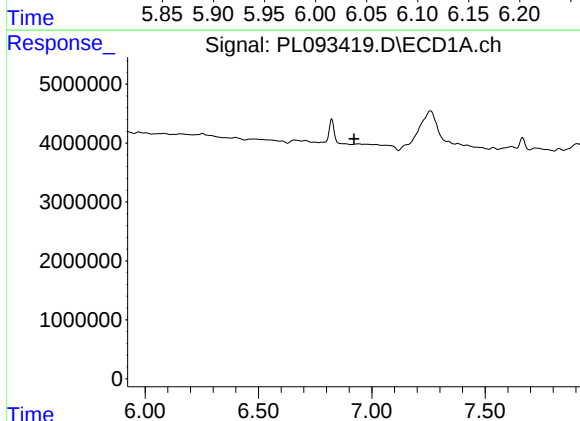
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



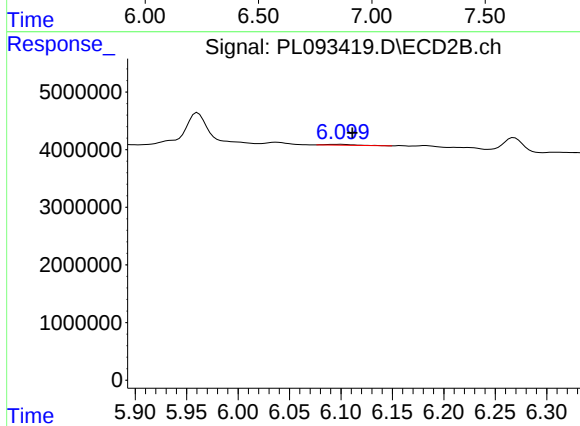
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.002 min
Response: 98240
Conc: 0.03 ng/ml



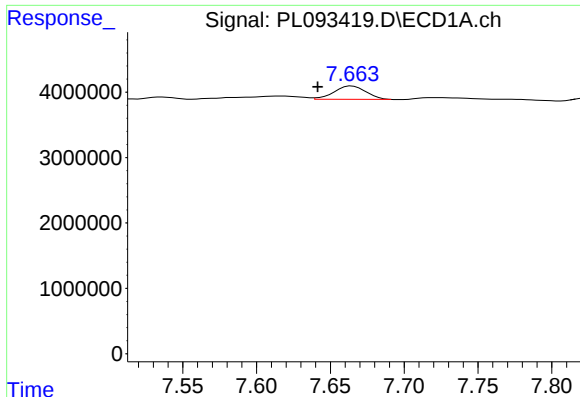
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

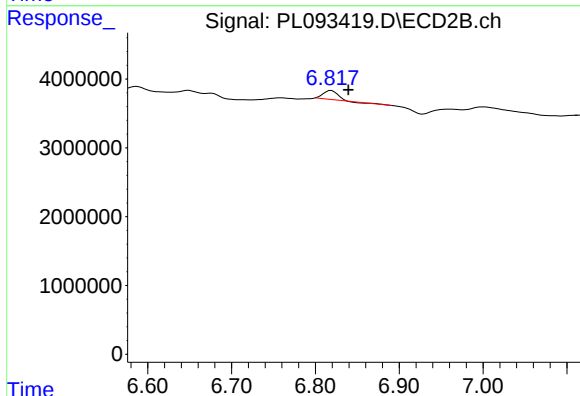
R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 253754
Conc: 0.10 ng/ml



#21 Endrin ketone

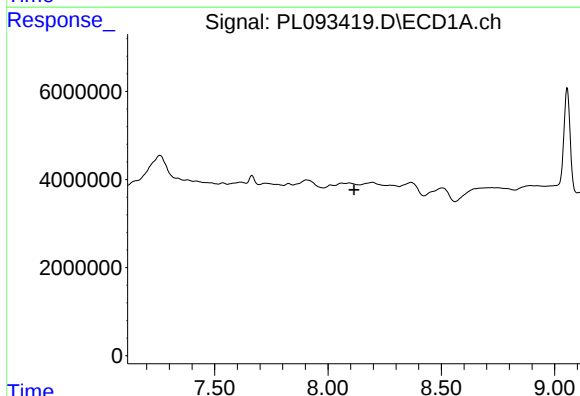
R.T.: 7.665 min
Delta R.T.: 0.023 min
Response: 3029933
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



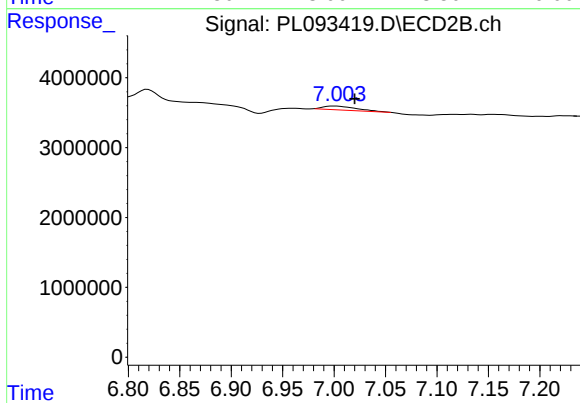
#21 Endrin ketone

R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 1360605
Conc: 0.41 ng/ml



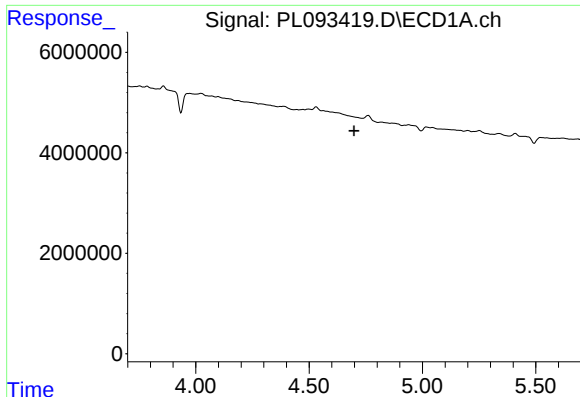
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

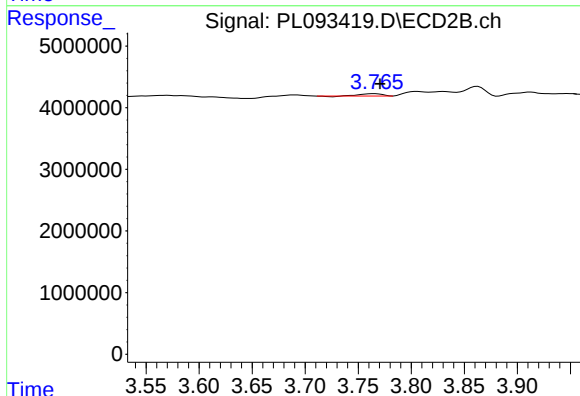
R.T.: 7.000 min
Delta R.T.: -0.020 min
Response: 1172047
Conc: 0.44 ng/ml



#23 Chlordane-1

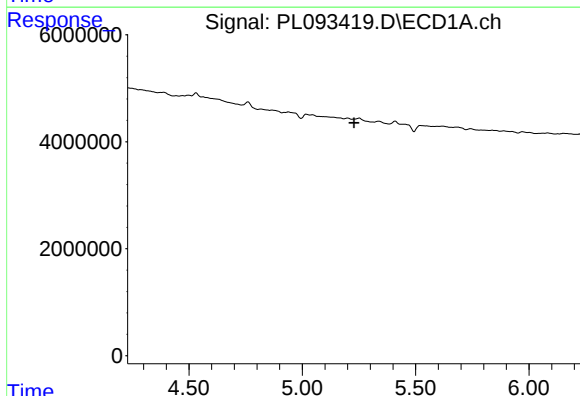
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



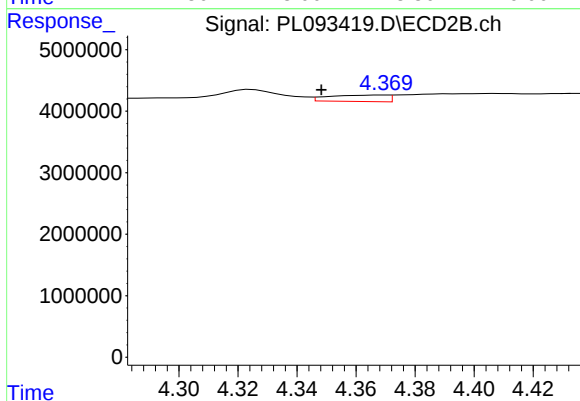
#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: -0.004 min
Response: 553610
Conc: 4.76 ng/ml



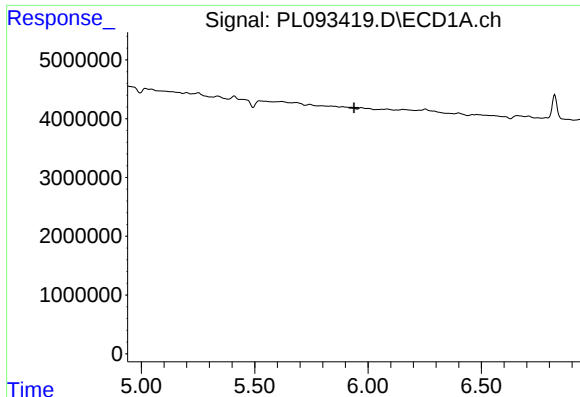
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#24 Chlordane-2

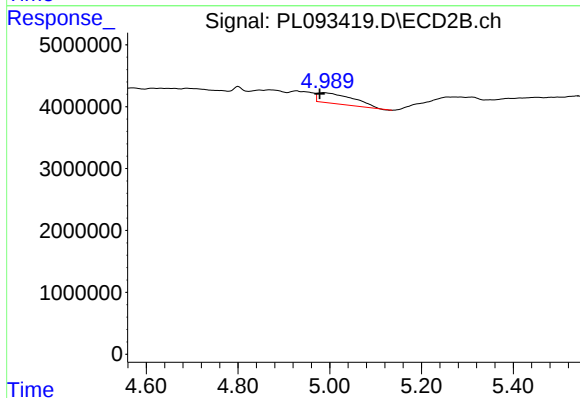
R.T.: 4.369 min
Delta R.T.: 0.021 min
Response: 1452687
Conc: 10.84 ng/ml



#25 Chlordane-3

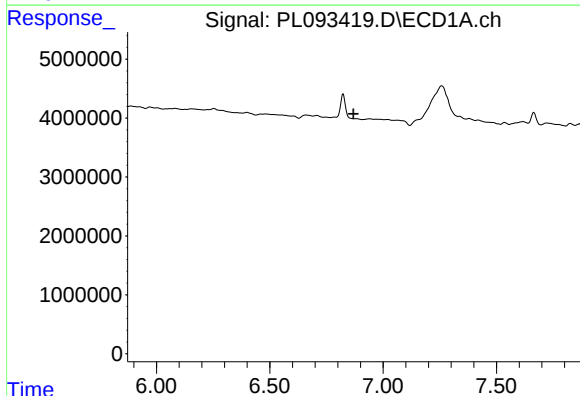
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



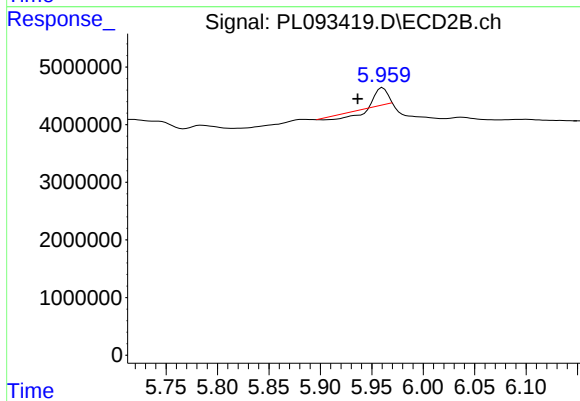
#25 Chlordane-3

R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 8858040
Conc: 22.05 ng/ml



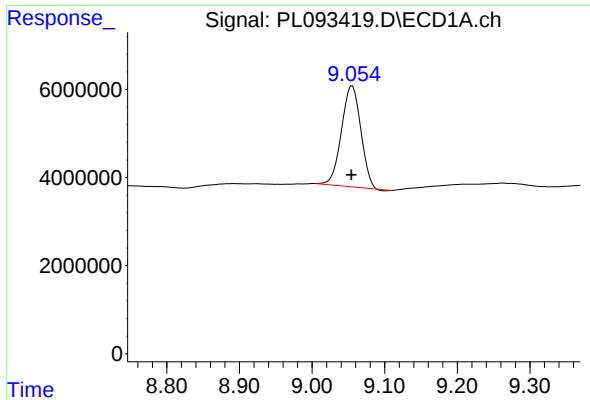
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

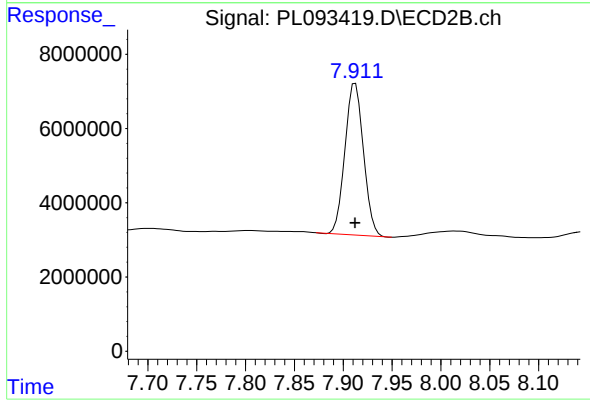
R.T.: 5.961 min
Delta R.T.: 0.024 min
Response: 1012874
Conc: 7.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 42157933
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-VNJ-222



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 53936988
Conc: 18.88 ng/ml