

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 18:43
 Operator : AJ\MA
 Sample : L2463-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NORTH-AOC14-CAR-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:44:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 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...	3.456	3.955	210.8E6	46655609	19.808	21.586
28)	SA Decachlor...	8.201	8.975	211.6E6	46749739	19.566	21.069
Target Compounds							
4)	MA Heptachlor	4.503f	5.135	-91414	572340	N.D.	0.166
5)	MB Aldrin	4.713	0.000	1801911	0	0.109	N.D. #
7)	B delta-BHC	0.000	4.986f	0	1504260	N.D.	0.598 #
10)	B gamma-Chl...	0.000	6.044	0	2153937	N.D.	0.638 #
11)	B alpha-Chl...	0.000	6.116	0	411781	N.D.	0.121 #
13)	MA Dieldrin	5.734	0.000	2878573	0	0.193	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	1417503	N.D.	0.532 #
16)	A 4,4'-DDD	6.099f	0.000	431304	0	0.037	N.D. #
17)	MA 4,4'-DDT	6.383f	0.000	8368890	0	0.717	N.D. #
23)	Chlordane-1	4.325	0.000	464113	0	1.080	N.D. #
24)	Chlordane-2	4.812	0.000	9926845	0	23.904	N.D. #
25)	Chlordane-3	0.000	6.044	0	2153937	N.D.	5.385 #
26)	Chlordane-4	0.000	6.116	0	411781	N.D.	0.847 #

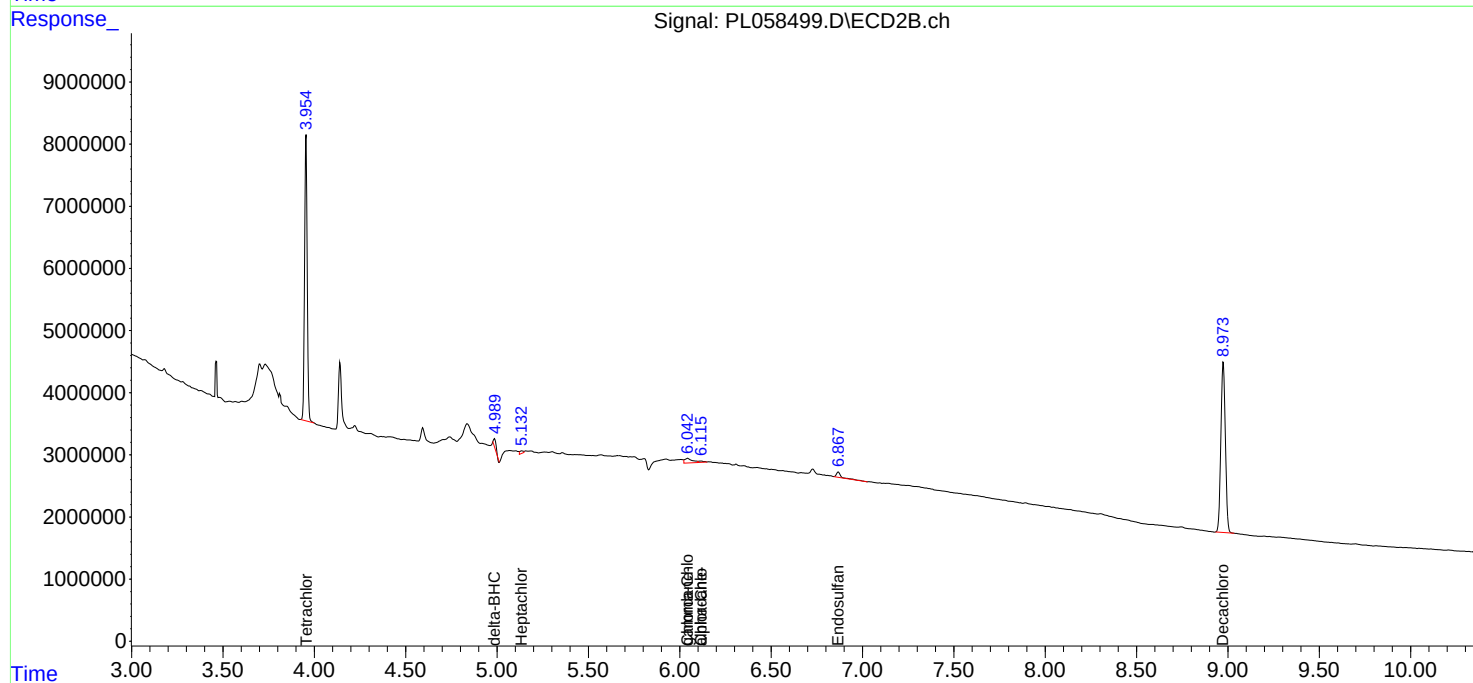
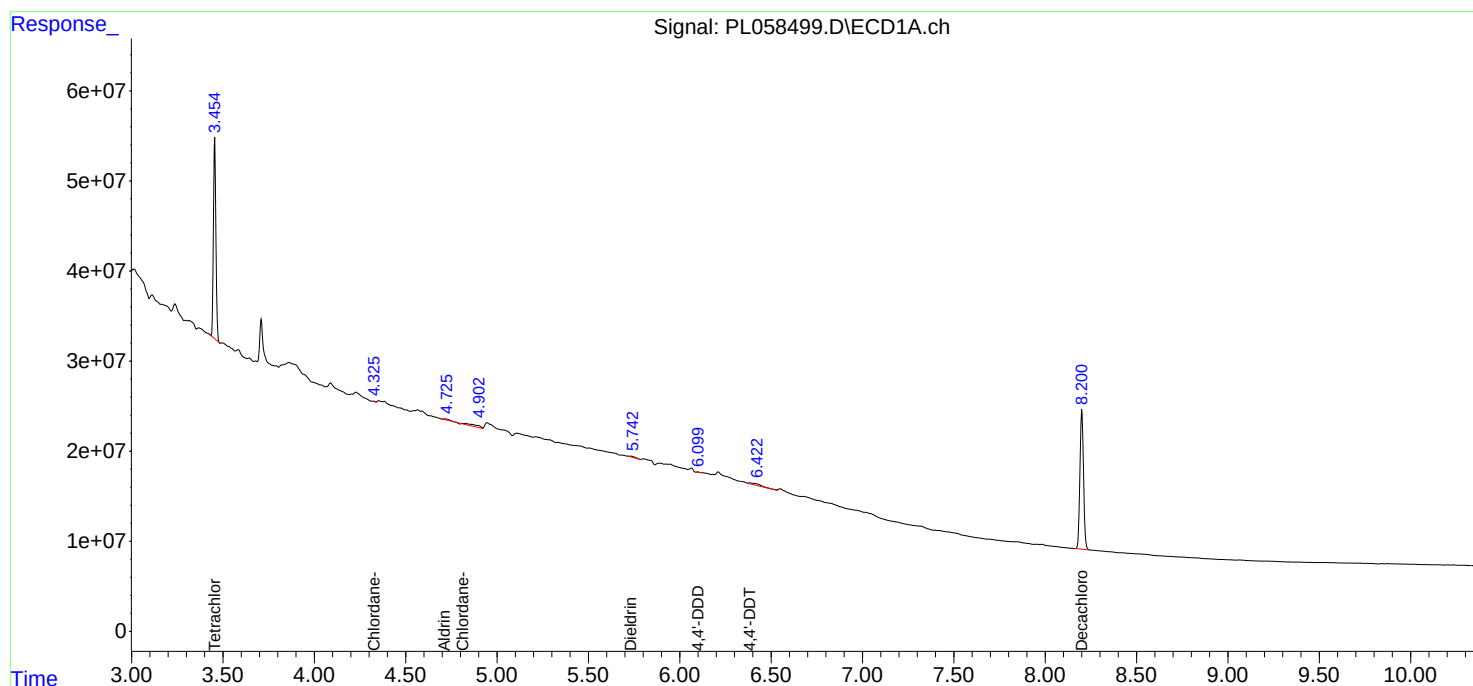
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

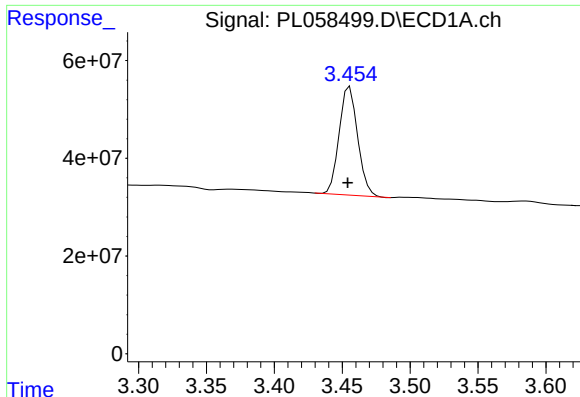
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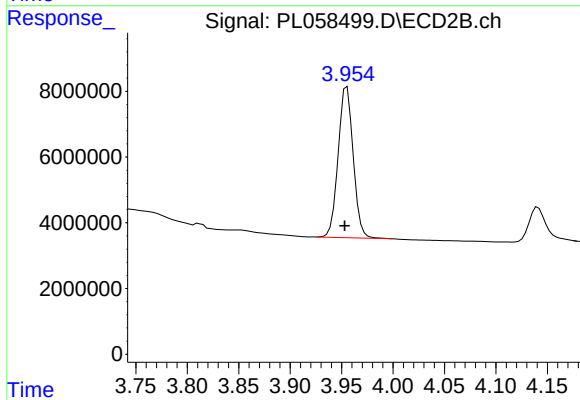




#1 Tetrachloro-m-xylene

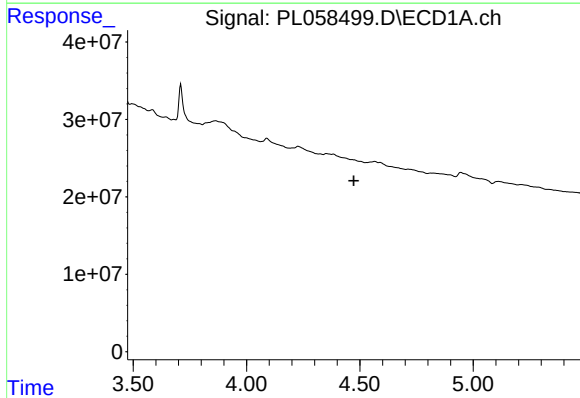
R.T.: 3.456 min
Delta R.T.: 0.002 min
Response: 210797565
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



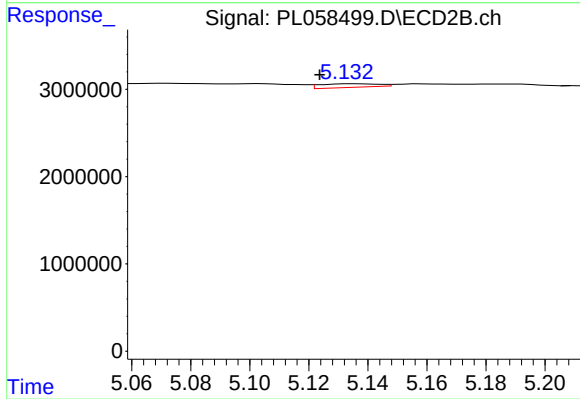
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 46655609
Conc: 21.59 ng/ml



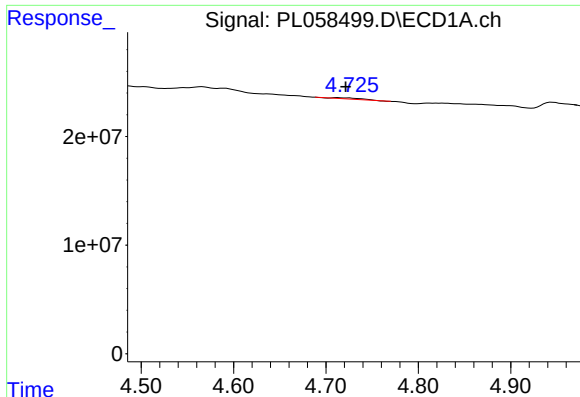
#4 Heptachlor

R.T.: 4.503 min
Delta R.T.: 0.030 min
Response: -91414
Conc: N.D.



#4 Heptachlor

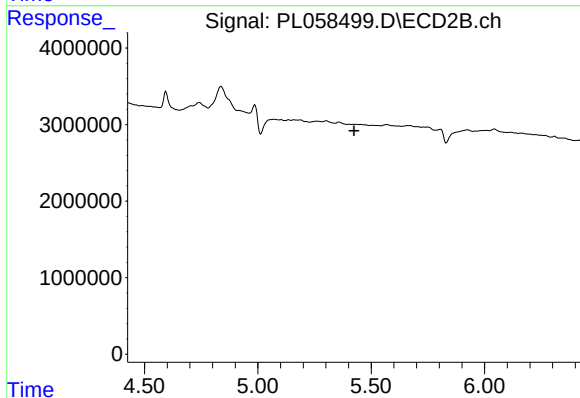
R.T.: 5.135 min
Delta R.T.: 0.012 min
Response: 572340
Conc: 0.17 ng/ml



#5 Aldrin

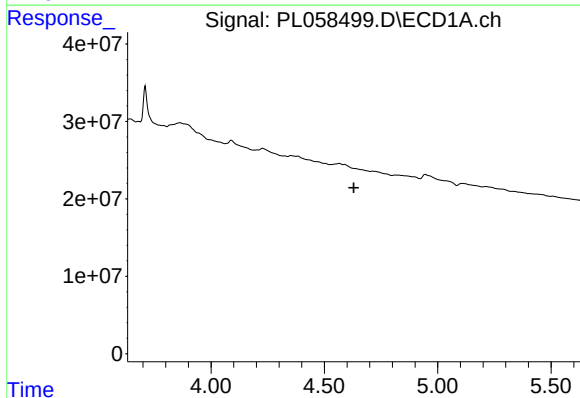
R.T.: 4.713 min
Delta R.T.: -0.009 min
Response: 1801911
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



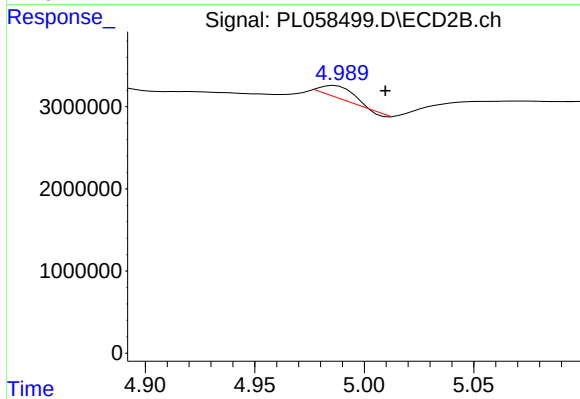
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



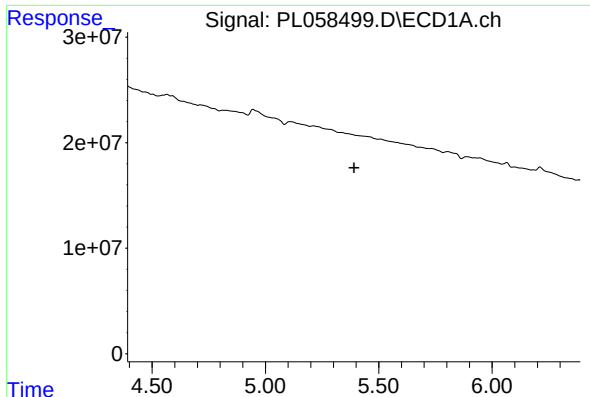
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#7 delta-BHC

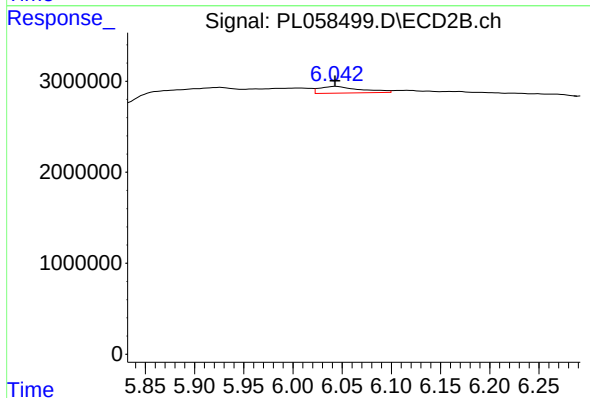
R.T.: 4.986 min
Delta R.T.: -0.023 min
Response: 1504260
Conc: 0.60 ng/ml



#10 gamma-Chlordane

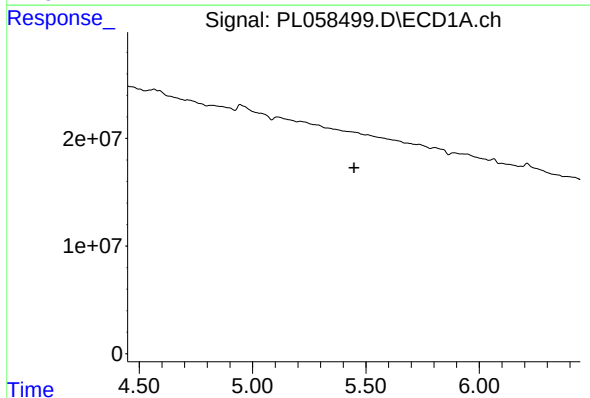
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



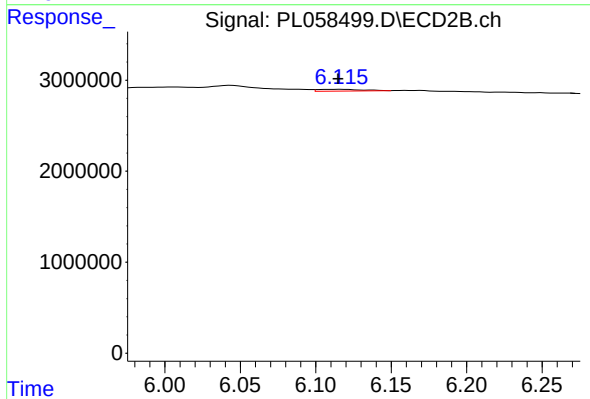
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 2153937
Conc: 0.64 ng/ml



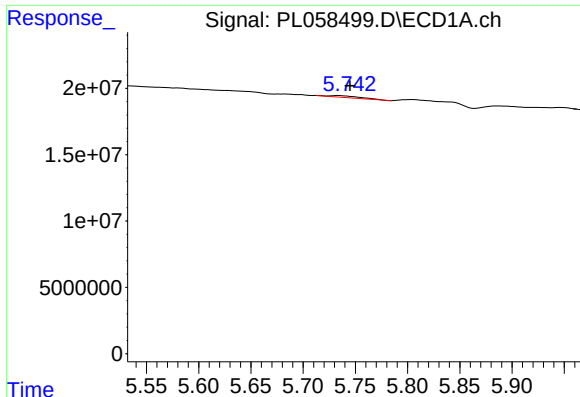
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

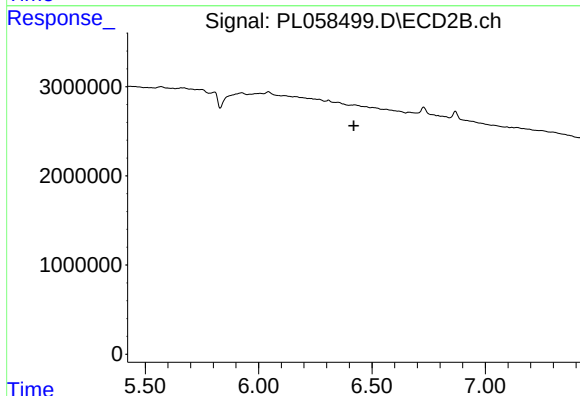
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 411781
Conc: 0.12 ng/ml



#13 Dieldrin

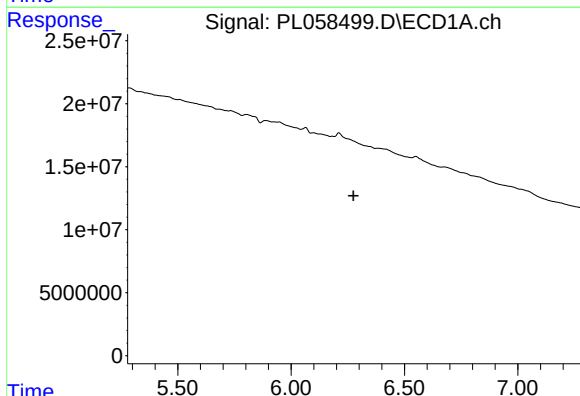
R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 2878573
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



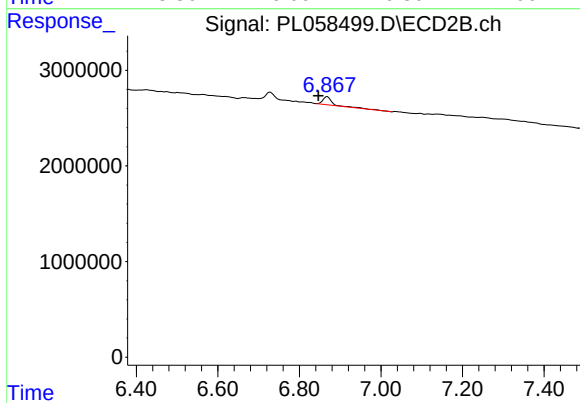
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



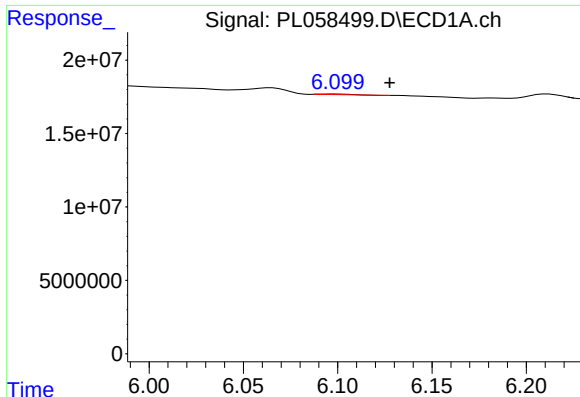
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

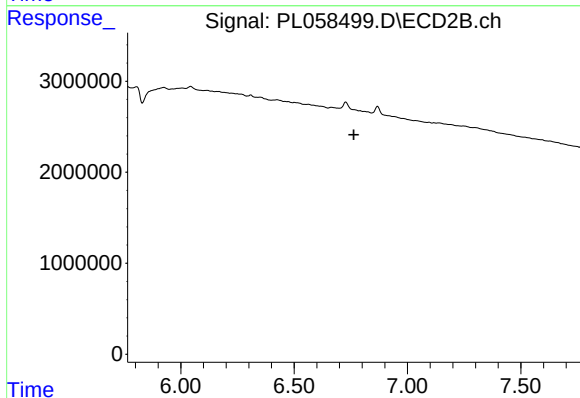
R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1417503
Conc: 0.53 ng/ml



#16 4,4'-DDD

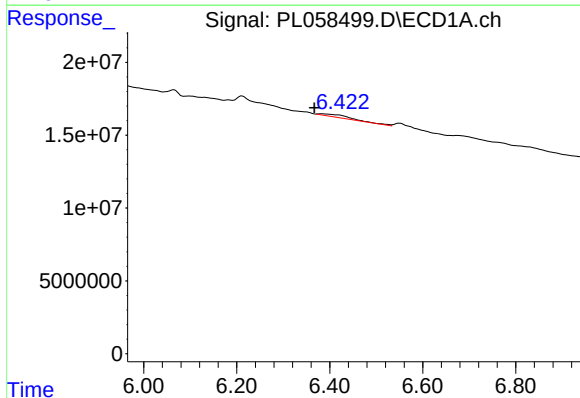
R.T.: 6.099 min
Delta R.T.: -0.029 min
Response: 431304
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



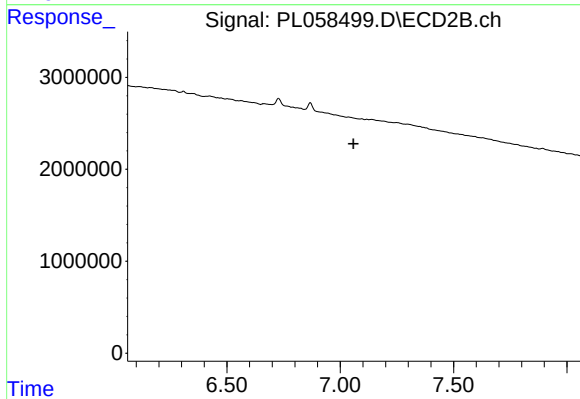
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



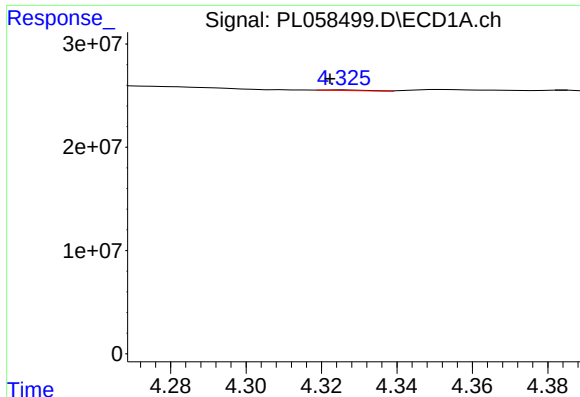
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: 0.016 min
Response: 8368890
Conc: 0.72 ng/ml



#17 4,4'-DDT

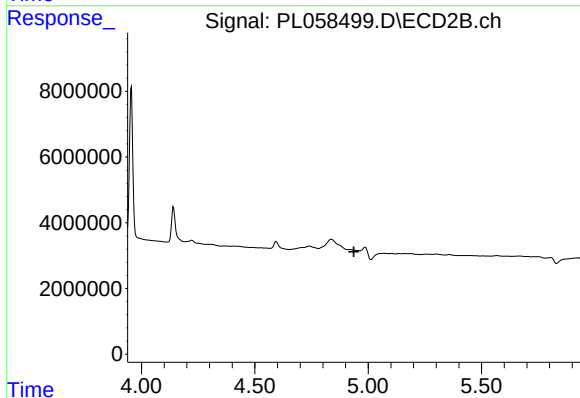
R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#23 Chlordane-1

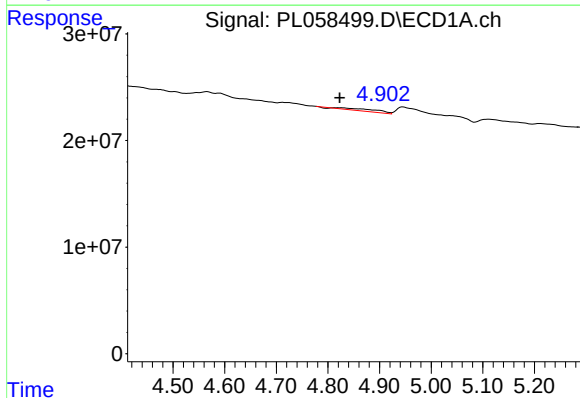
R.T.: 4.325 min
Delta R.T.: 0.003 min
Response: 464113
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



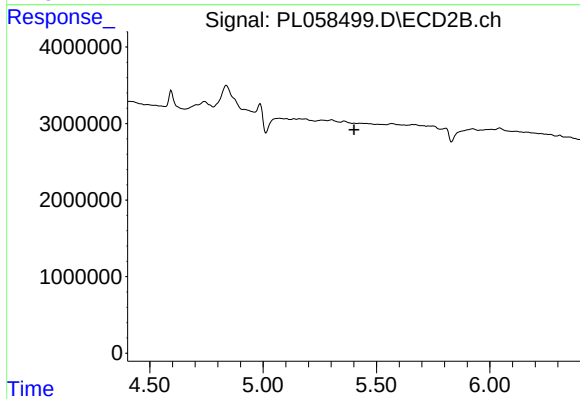
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



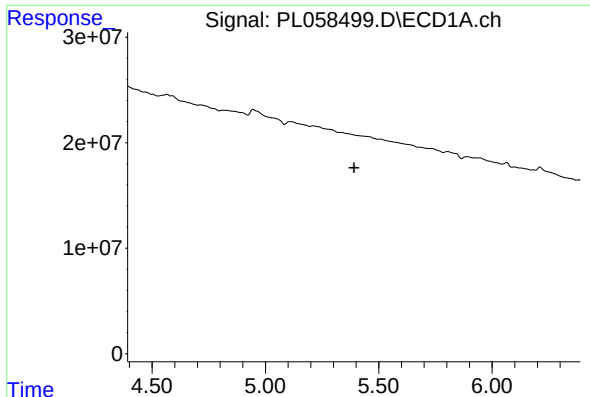
#24 Chlordane-2

R.T.: 4.812 min
Delta R.T.: -0.010 min
Response: 9926845
Conc: 23.90 ng/ml



#24 Chlordane-2

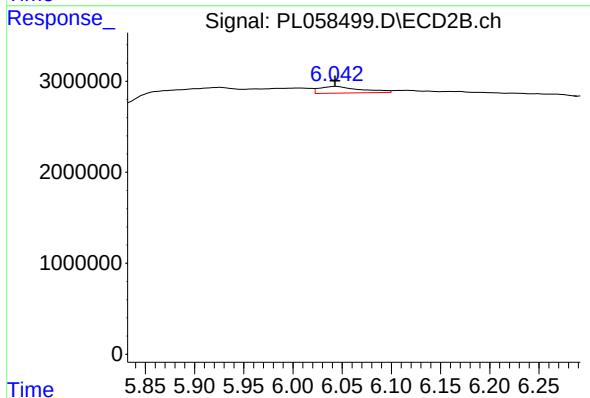
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

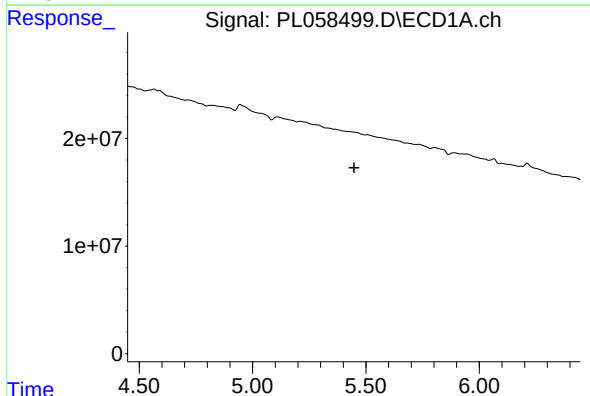
R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



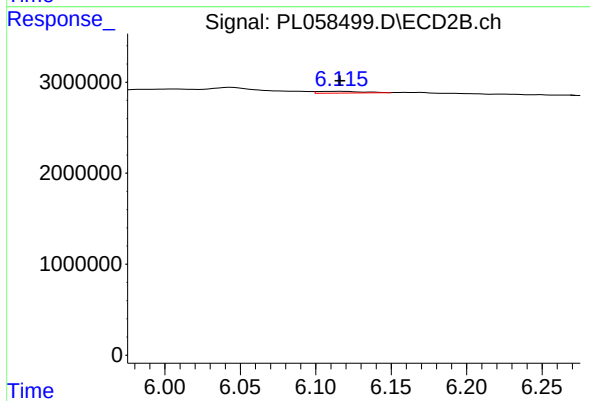
#25 Chlordane-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 2153937
Conc: 5.39 ng/ml



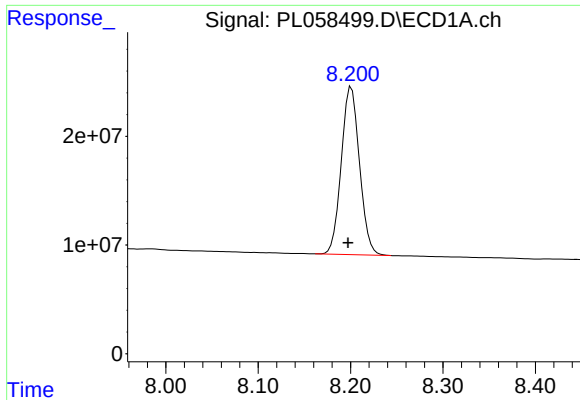
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#26 Chlordane-4

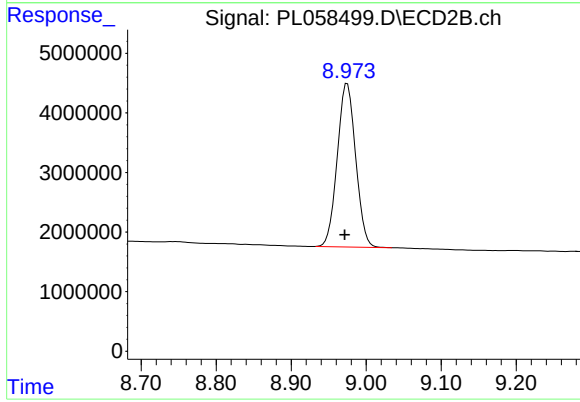
R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 411781
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 211603032
Conc: 19.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
NORTH-AOC14-CAR-WASH



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 46749739
Conc: 21.07 ng/ml