

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
 Data File : PL053898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 21:55
 Operator : SG\AJ
 Sample : K5587-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CSA-2-1-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:22:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.542	4.045	227.4E6	54481734	20.978	21.772
28)	SA Decachlor...	8.325	9.120	192.2E6	59670987	19.590	21.190
Target Compounds							
7)	B delta-BHC	0.000	5.081f	0	2035861	N.D.	0.674 #
8)	B Heptachlo...	5.280	5.915	48534008	31073187	3.595	10.655 #
9)	A Endosulfan I	5.594f	0.000	2545451	0	0.207	N.D. #
11)	B alpha-Chl...	5.594f	0.000	2545451	0	0.191	N.D. #
12)	B 4,4'-DDE	5.746f	0.000	15800750	0	1.330	N.D. #
14)	MA Endrin	6.120	6.745	25214465	5461740	2.175	2.250
15)	B Endosulfa...	0.000	6.968	0	3158032	N.D.	1.236 #
17)	MA 4,4'-DDT	0.000	7.183	0	2704003	N.D.	1.169 #
23)	Chlordane-1	4.455f	0.000	8692806	0	24.509	N.D. #
26)	Chlordane-4	5.594f	0.000	2545451	0	2.715	N.D. #
27)	Chlordane-5	0.000	7.039	0	2904725	N.D.	37.996 #

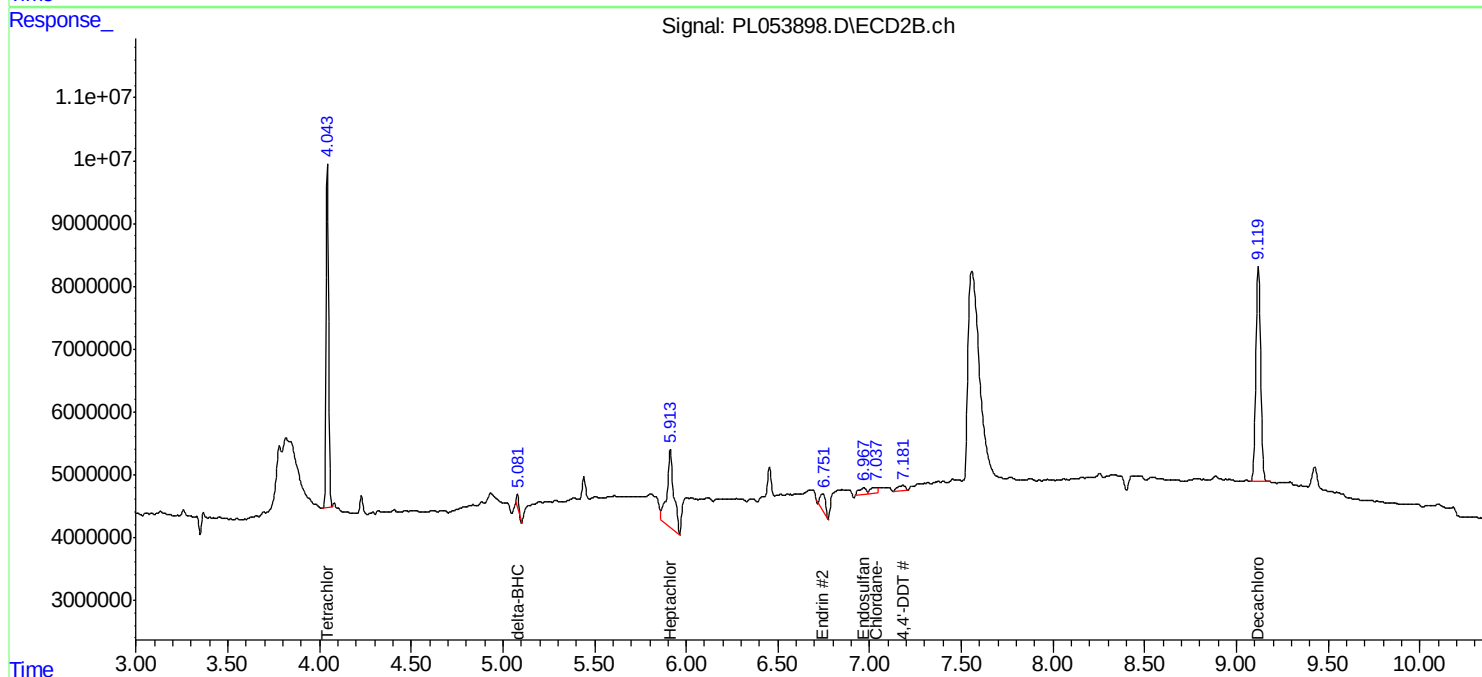
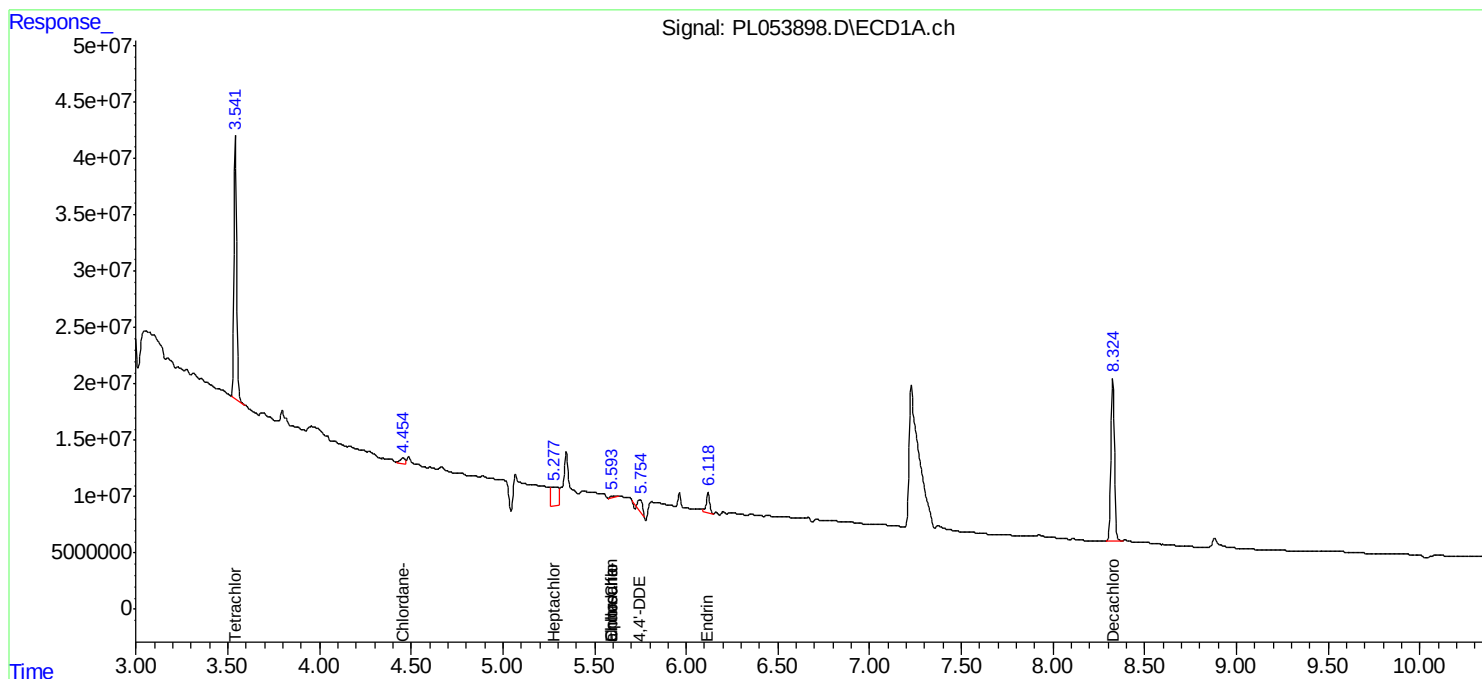
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

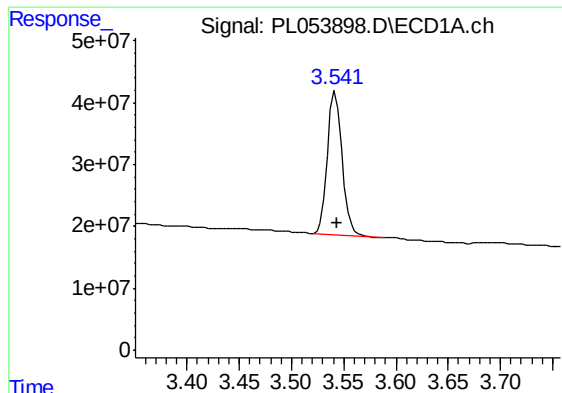
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
Data File : PL053898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2019 21:55
Operator : SG\AJ
Sample : K5587-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CSA-2-1-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:22:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
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

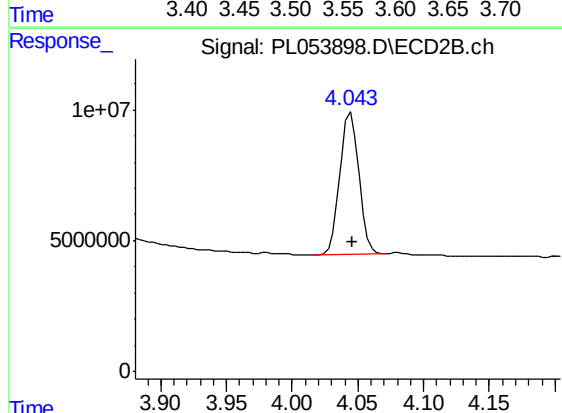




#1 Tetrachloro-m-xylene

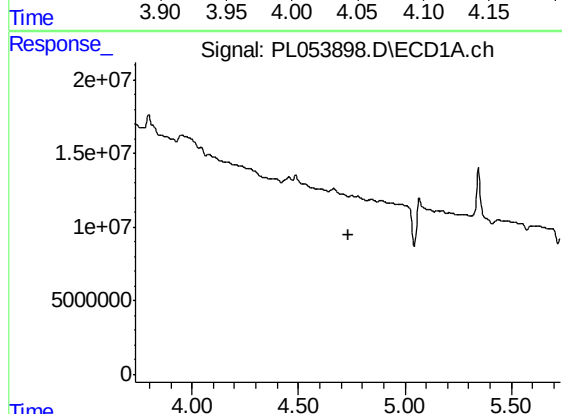
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 227389864
Conc: 20.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



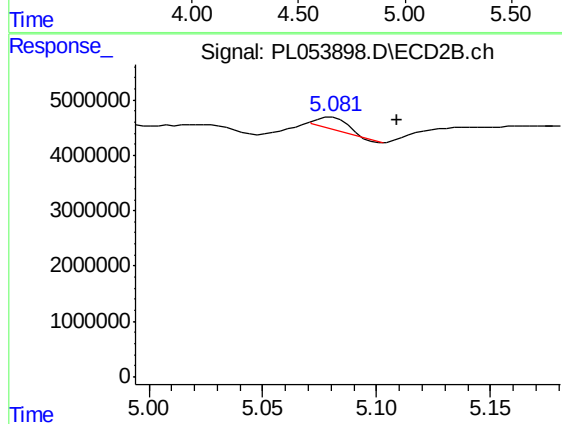
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 54481734
Conc: 21.77 ng/ml



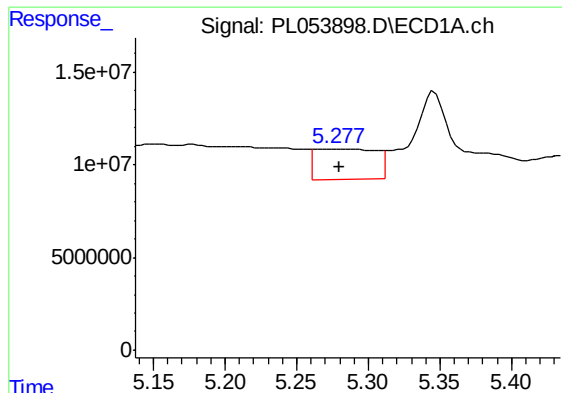
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#7 delta-BHC

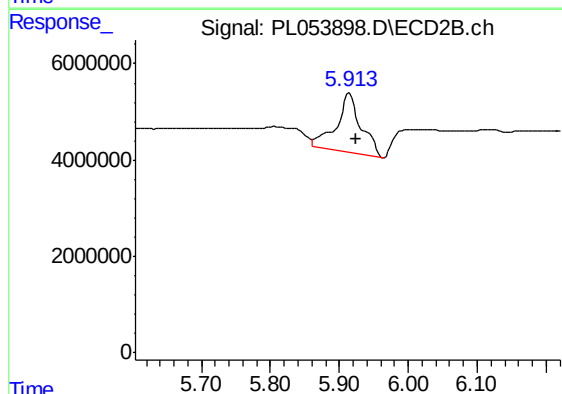
R.T.: 5.081 min
Delta R.T.: -0.028 min
Response: 2035861
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

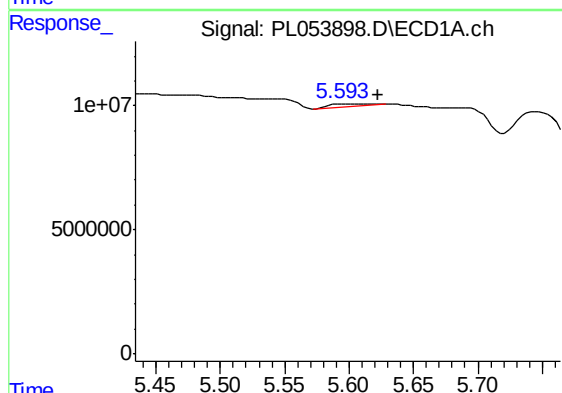
R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 48534008
Conc: 3.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



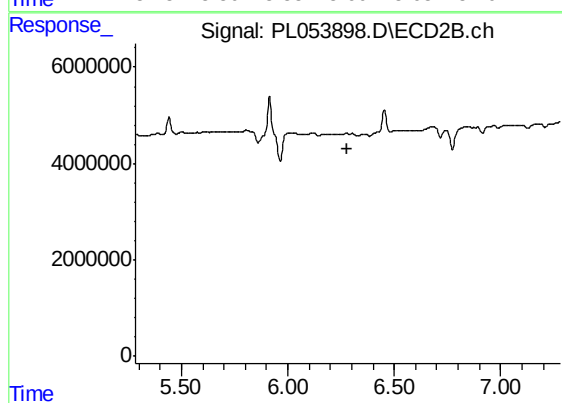
#8 Heptachlor epoxide

R.T.: 5.915 min
Delta R.T.: -0.010 min
Response: 31073187
Conc: 10.65 ng/ml



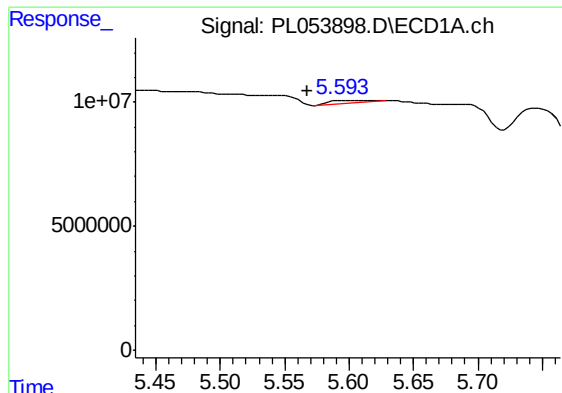
#9 Endosulfan I

R.T.: 5.594 min
Delta R.T.: -0.029 min
Response: 2545451
Conc: 0.21 ng/ml



#9 Endosulfan I

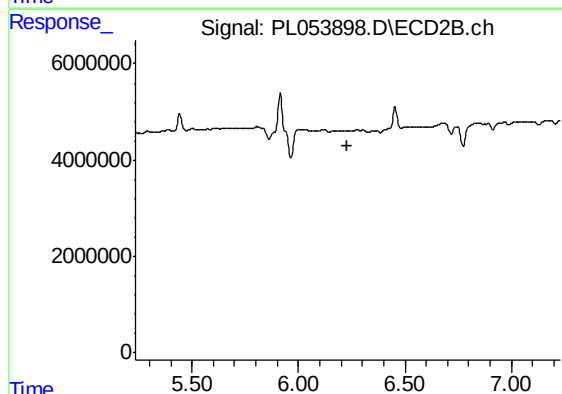
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

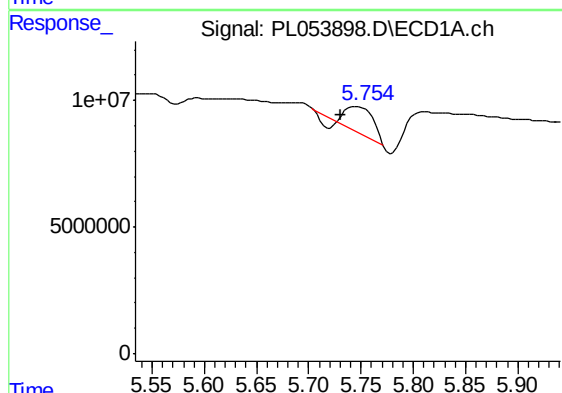
R.T.: 5.594 min
Delta R.T.: 0.026 min
Response: 2545451
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



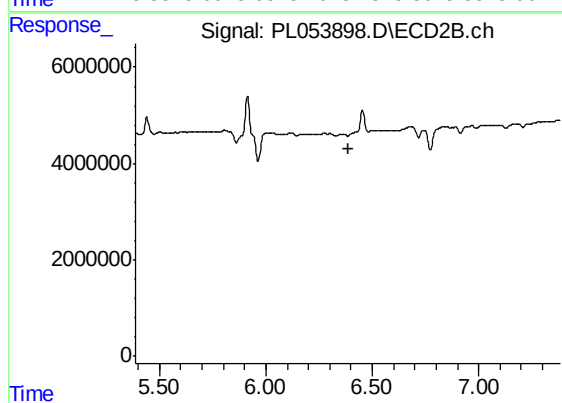
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



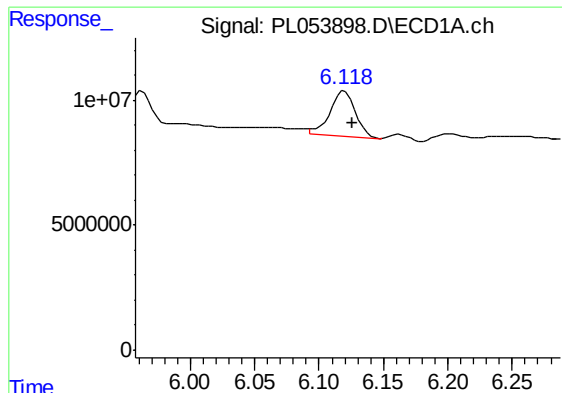
#12 4,4'-DDE

R.T.: 5.746 min
Delta R.T.: 0.015 min
Response: 15800750
Conc: 1.33 ng/ml



#12 4,4'-DDE

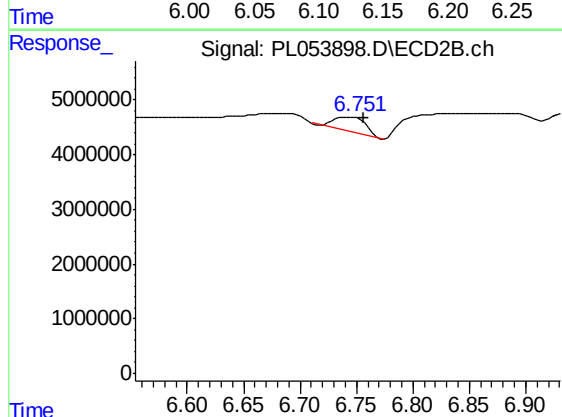
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#14 Endrin

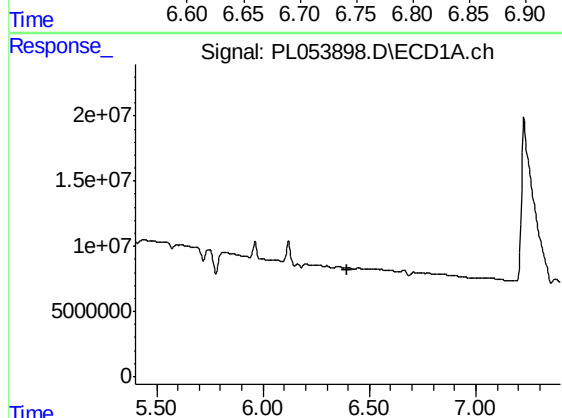
R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 25214465
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



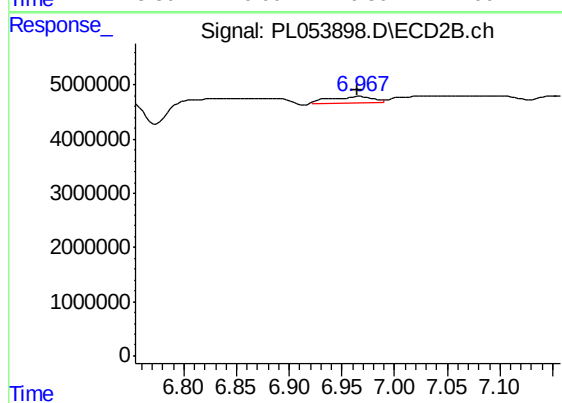
#14 Endrin

R.T.: 6.745 min
Delta R.T.: -0.011 min
Response: 5461740
Conc: 2.25 ng/ml



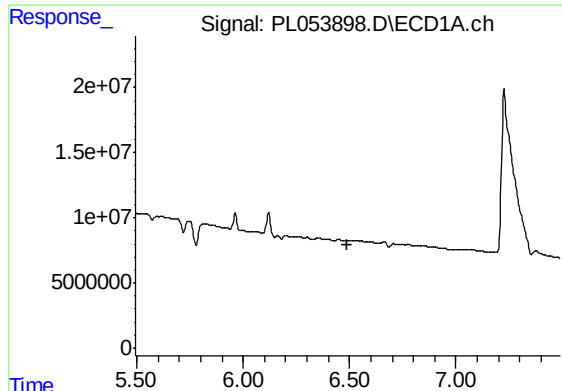
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

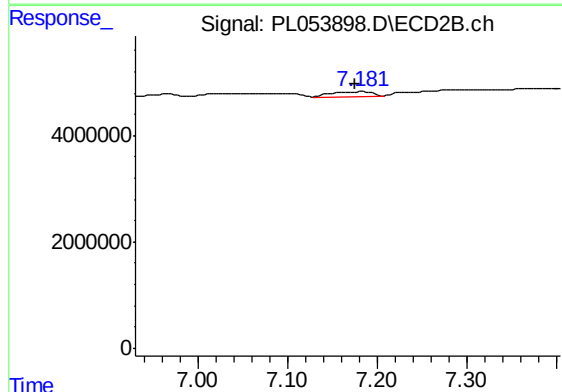
R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 3158032
Conc: 1.24 ng/ml



#17 4,4'-DDT

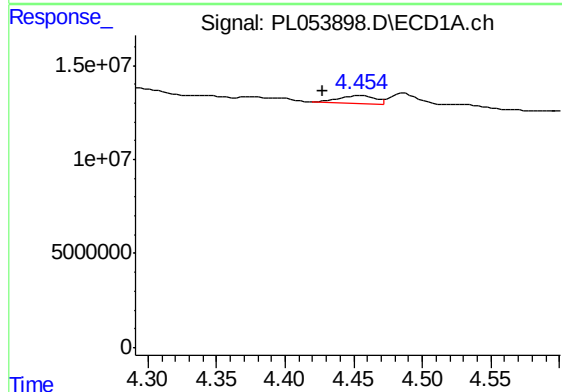
R.T.: 0.000 min
Exp R.T. : 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



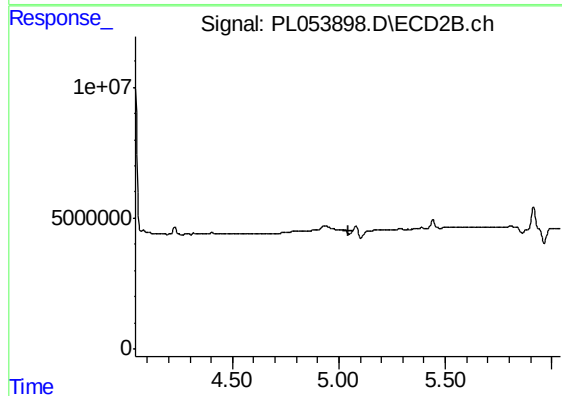
#17 4,4'-DDT

R.T.: 7.183 min
Delta R.T.: 0.008 min
Response: 2704003
Conc: 1.17 ng/ml



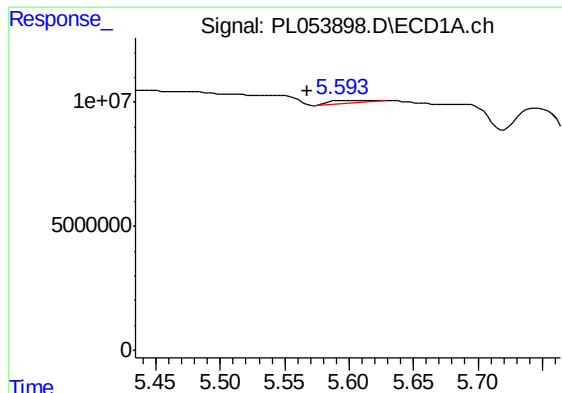
#23 Chlordane-1

R.T.: 4.455 min
Delta R.T.: 0.027 min
Response: 8692806
Conc: 24.51 ng/ml



#23 Chlordane-1

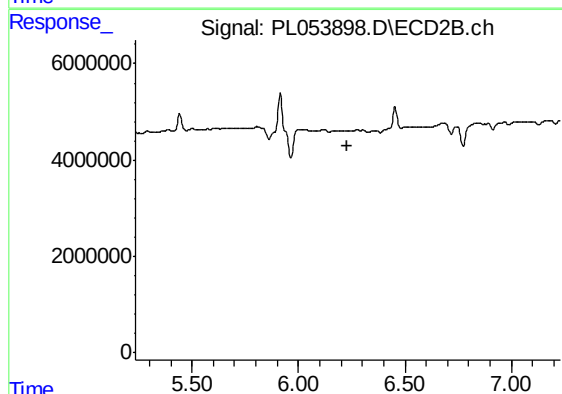
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

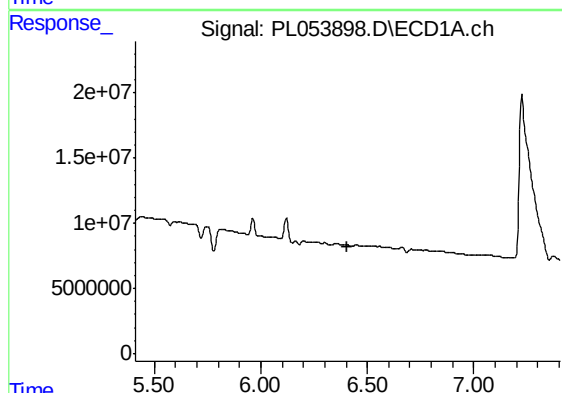
R.T.: 5.594 min
Delta R.T.: 0.027 min
Response: 2545451
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



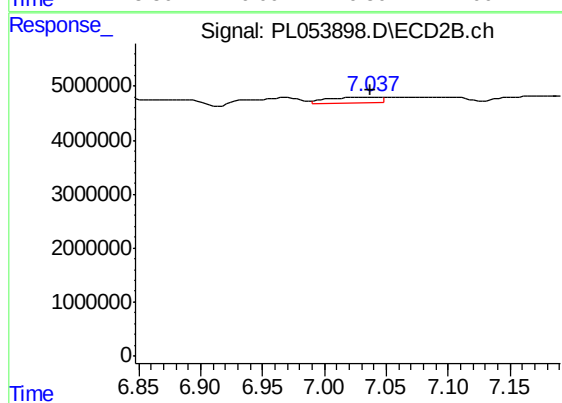
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



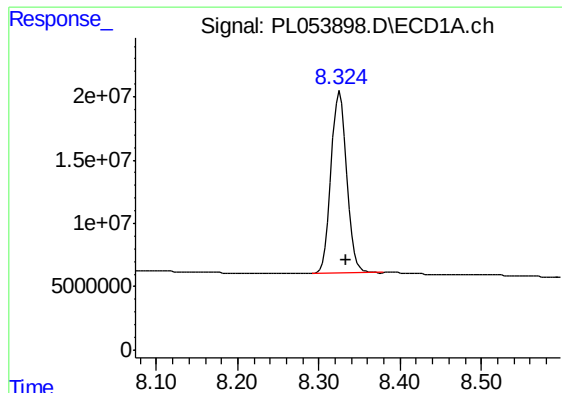
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#27 Chlordane-5

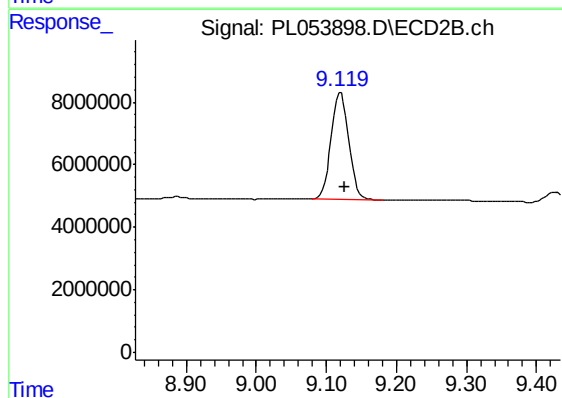
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 2904725
Conc: 38.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 192204765
Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-10



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 59670987
Conc: 21.19 ng/ml