

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 21:07
 Operator : AJ\MA
 Sample : L2330-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FB-GW-2020-04-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:01:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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	194.3E6	42494814	19.276	19.582
28)	SA Decachlor...	8.202	8.976	174.7E6	35560084	16.950	15.919
Target Compounds							
4)	MA Heptachlor	4.465	5.139	15120223	1046464	0.943	0.312 #
5)	MB Aldrin	4.717	0.000	3597130	0	0.244	N.D. #
6)	B beta-BHC	4.408f	0.000	40566839	0	6.424	N.D. #
7)	B delta-BHC	0.000	4.987f	0	5219941	N.D.	4.029 #
8)	B Heptachlo...	0.000	5.812	0	1509809	N.D.	0.559 #
9)	A Endosulfan I	0.000	6.178	0	381977	N.D.	0.128 #
15)	B Endosulfa...	6.306f	6.868f	8985091	561279	0.812	0.216 #
16)	A 4,4'-DDD	6.107f	0.000	4436536	0	0.444	N.D. #
23)	Chlordane-1	4.302f	0.000	32390082	0	87.576	N.D. #
24)	Chlordane-2	4.827	5.397	8575528	588265	21.241	5.637 #
27)	Chlordane-5	6.306f	0.000	8985091	0	23.753	N.D. #

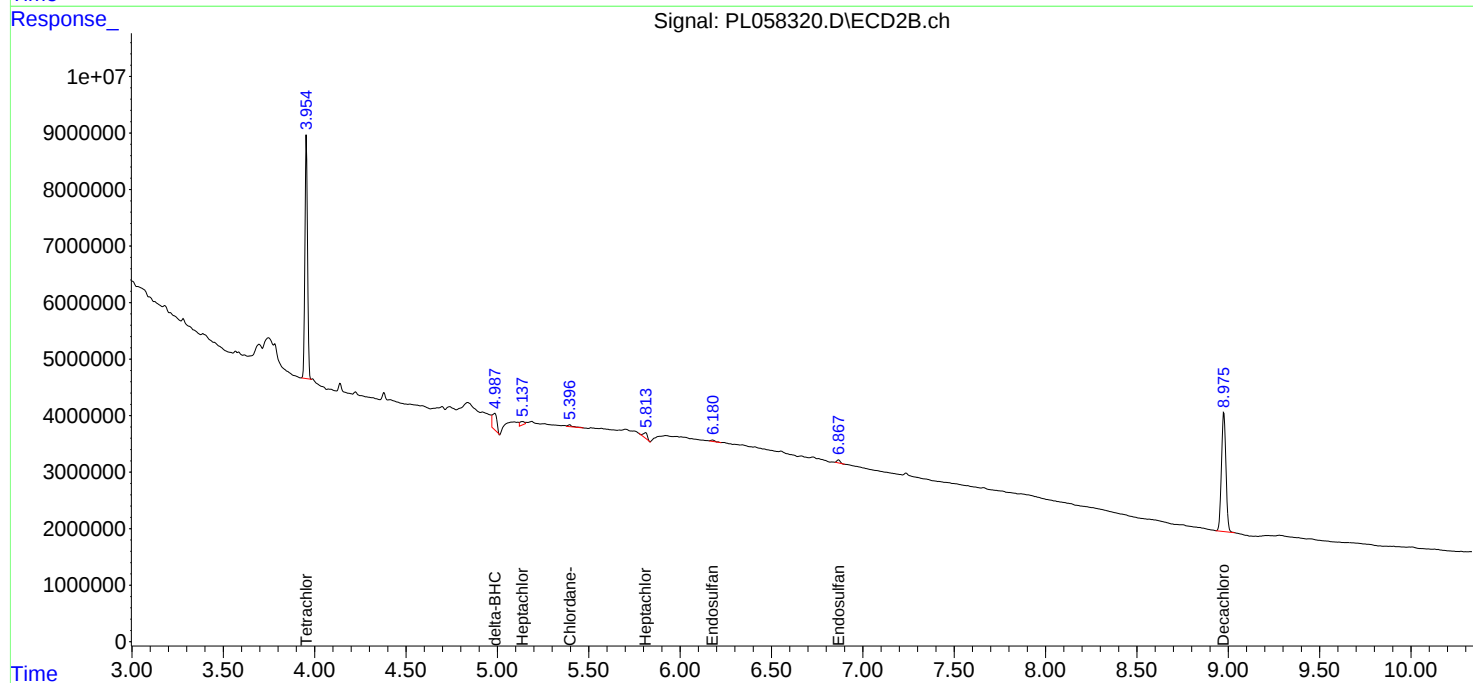
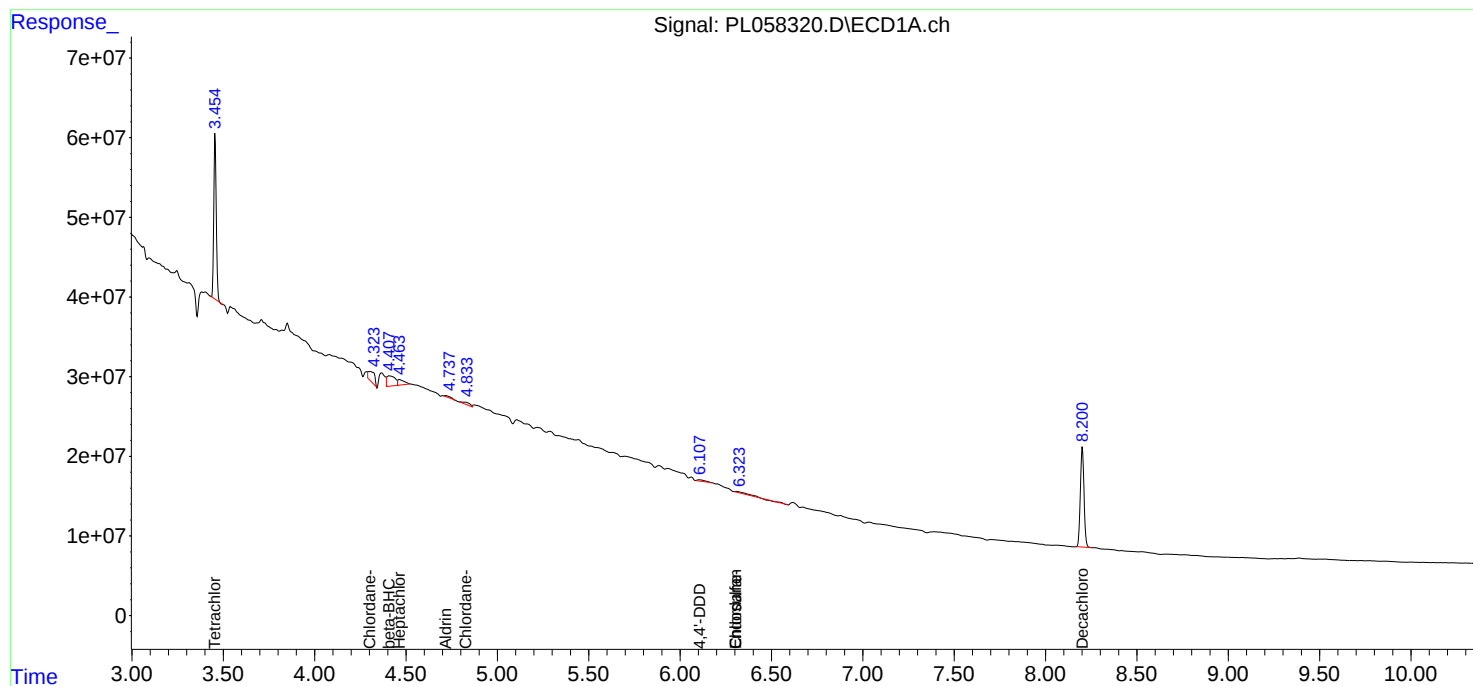
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

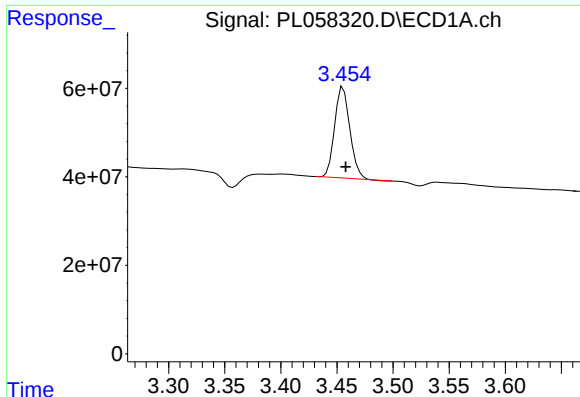
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
Data File : PL058320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 21:07
Operator : AJ\MA
Sample : L2330-09
Misc :
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FB-GW-2020-04-16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:01:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 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

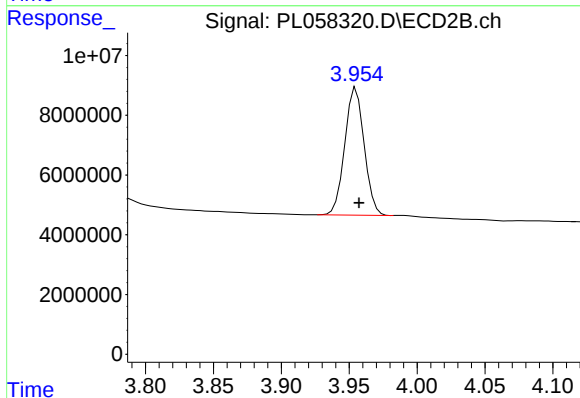




#1 Tetrachloro-m-xylene

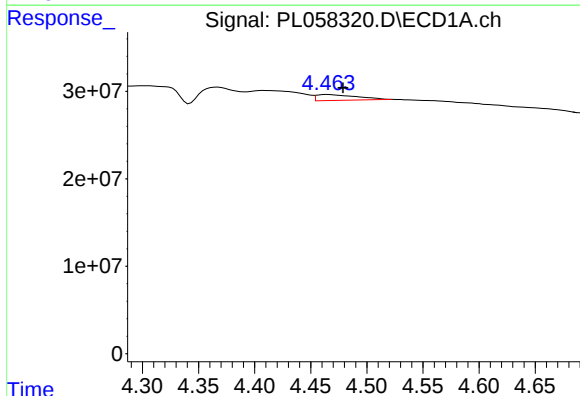
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 194324275
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



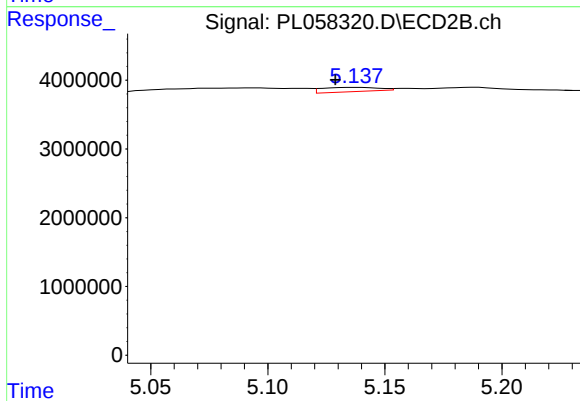
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 42494814
Conc: 19.58 ng/ml



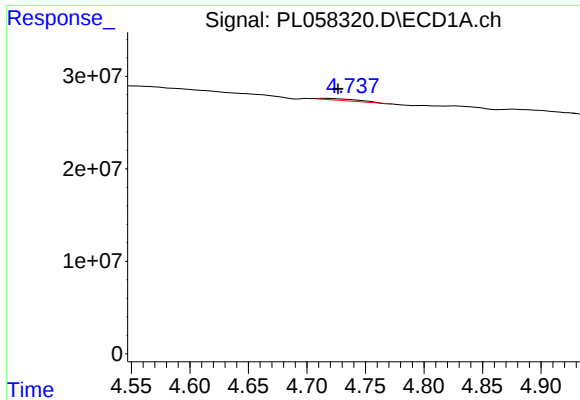
#4 Heptachlor

R.T.: 4.465 min
Delta R.T.: -0.014 min
Response: 15120223
Conc: 0.94 ng/ml



#4 Heptachlor

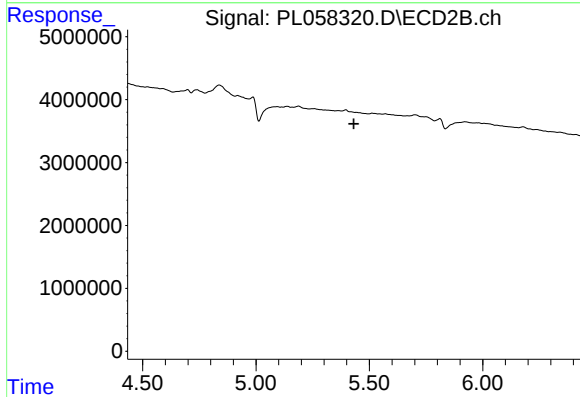
R.T.: 5.139 min
Delta R.T.: 0.010 min
Response: 1046464
Conc: 0.31 ng/ml



#5 Aldrin

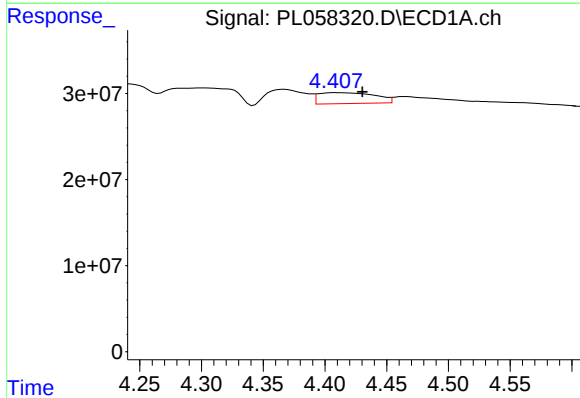
R.T.: 4.717 min
Delta R.T.: -0.009 min
Response: 3597130
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



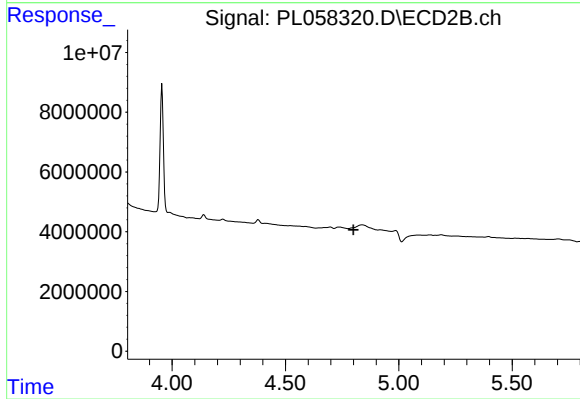
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



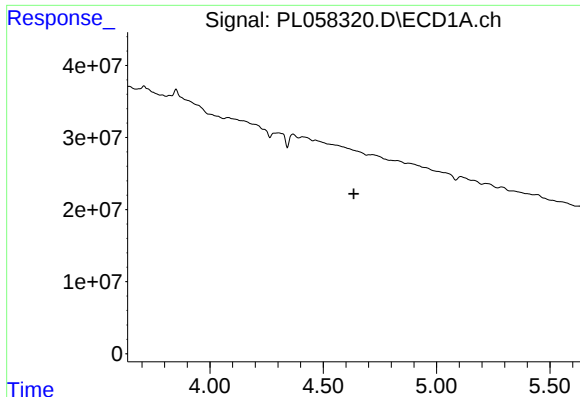
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: -0.022 min
Response: 40566839
Conc: 6.42 ng/ml



#6 beta-BHC

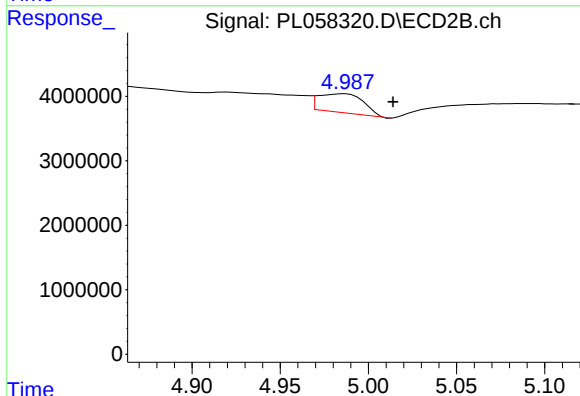
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

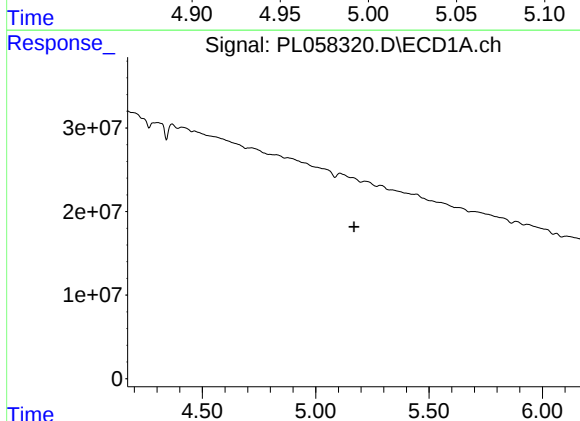
R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



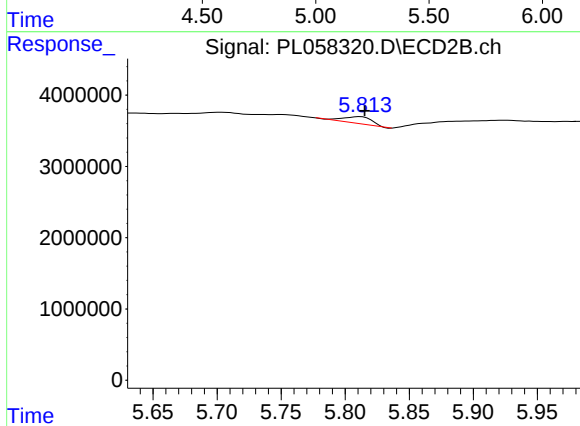
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 5219941
Conc: 4.03 ng/ml



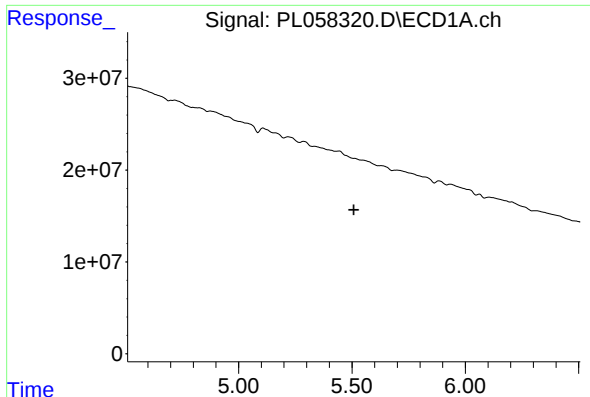
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

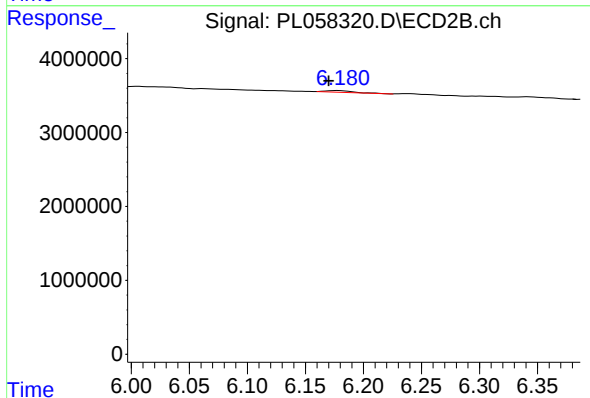
R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 1509809
Conc: 0.56 ng/ml



#9 Endosulfan I

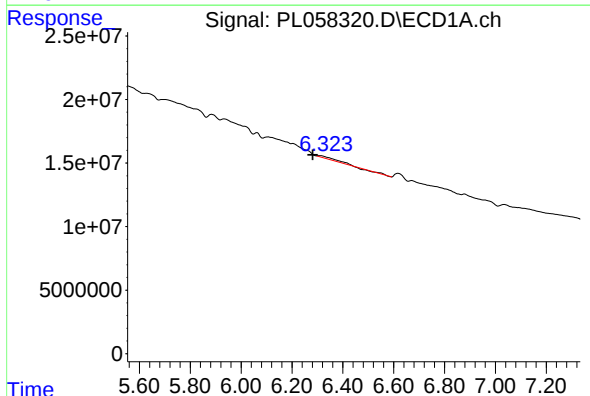
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



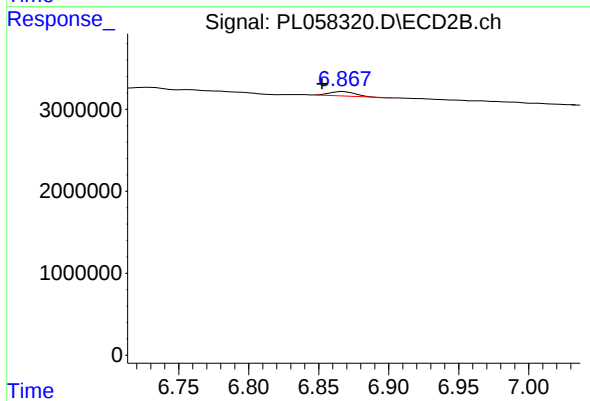
#9 Endosulfan I

R.T.: 6.178 min
Delta R.T.: 0.008 min
Response: 381977
Conc: 0.13 ng/ml



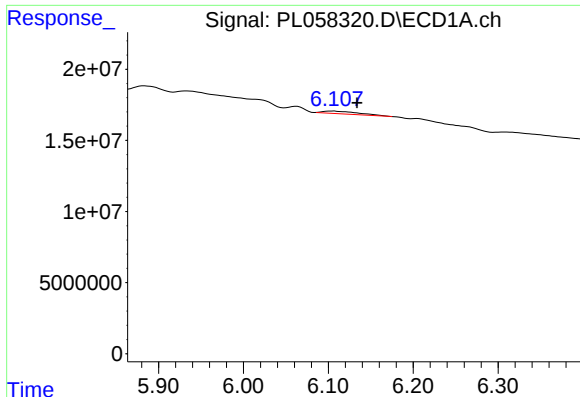
#15 Endosulfan II

R.T.: 6.306 min
Delta R.T.: 0.025 min
Response: 8985091
Conc: 0.81 ng/ml



#15 Endosulfan II

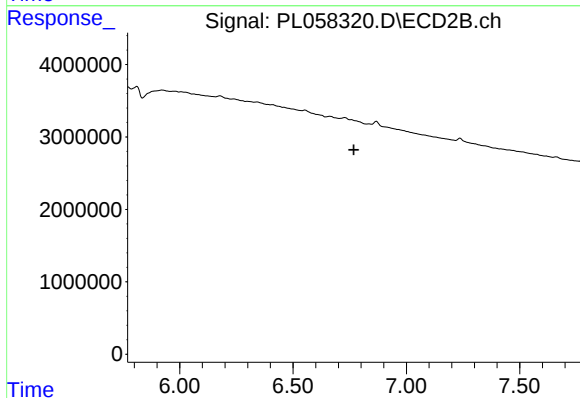
R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 561279
Conc: 0.22 ng/ml



#16 4,4'-DDD

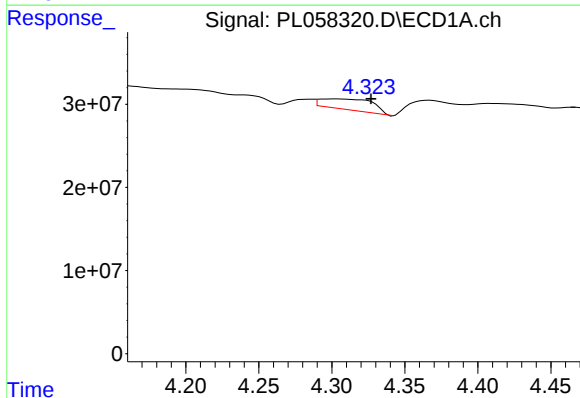
R.T.: 6.107 min
Delta R.T.: -0.027 min
Response: 4436536
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



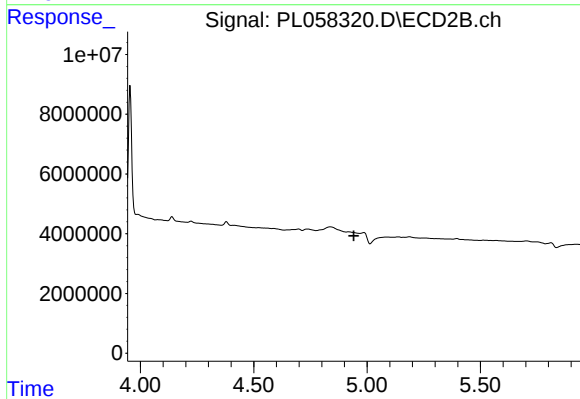
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



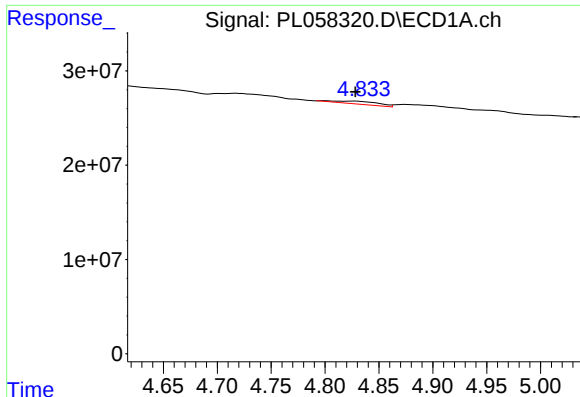
#23 Chlordane-1

R.T.: 4.302 min
Delta R.T.: -0.025 min
Response: 32390082
Conc: 87.58 ng/ml



#23 Chlordane-1

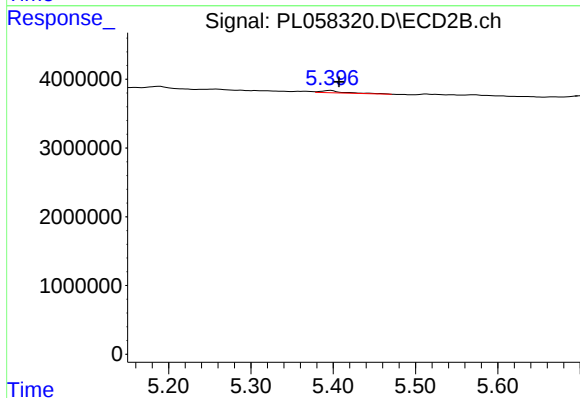
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

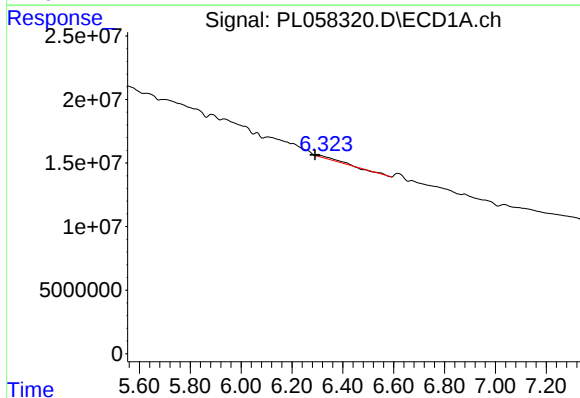
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 8575528
Conc: 21.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



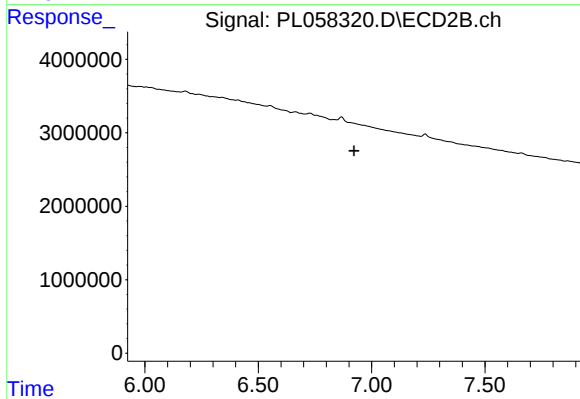
#24 Chlordane-2

R.T.: 5.397 min
Delta R.T.: -0.010 min
Response: 588265
Conc: 5.64 ng/ml



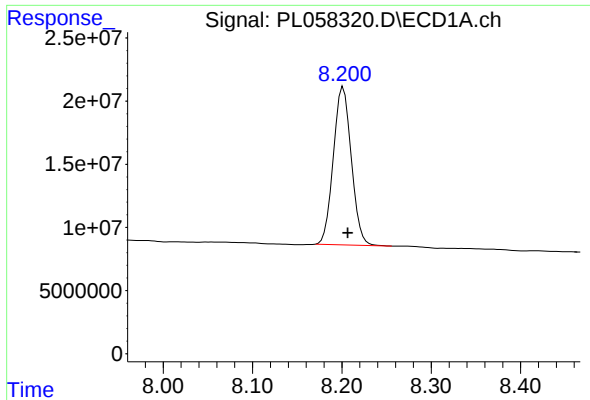
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.016 min
Response: 8985091
Conc: 23.75 ng/ml



#27 Chlordane-5

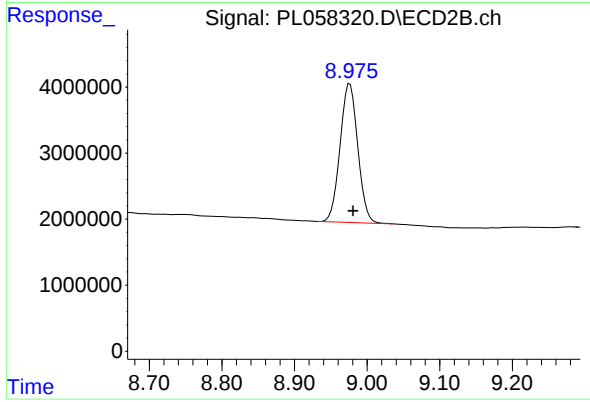
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 174726294
Conc: 16.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
FB-GW-2020-04-16



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 35560084
Conc: 15.92 ng/ml