

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 03:58
 Operator : AR\AJ
 Sample : N3113-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:17:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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...	5.643	4.643	5244753	14176146	8.924	8.949
28)	SA Decachlor...	11.641	10.388	4509782	10373129	8.411	7.559
Target Compounds							
7)	B delta-BHC	0.000	6.418	0	372947	N.D.	0.174 #
10)	B gamma-Chl...	0.000	7.339	0	232909	N.D.	0.127 #
11)	B alpha-Chl...	8.479	7.408	192293	234405	0.284	0.128 #
12)	B 4,4'-DDE	8.660	7.628	153493	527104	0.264	0.324
13)	MA Dieldrin	0.000	7.764	0	386231	N.D.	0.223 #
14)	MA Endrin	0.000	8.068f	0	360519	N.D.	0.232 #
15)	B Endosulfa...	9.306	0.000	83665	0	0.148	N.D. #
16)	A 4,4'-DDD	9.203	0.000	126269	0	0.255	N.D. #
17)	MA 4,4'-DDT	9.521	8.472	500832	1217694	0.860	0.851
19)	B Endosulfa...	9.665	0.000	86223	0	0.155	N.D. #
21)	B Endrin ke...	10.190f	0.000	575261	0	0.937	N.D. #
25)	Chlordane-3	0.000	7.339	0	232909	N.D.	1.320 #
26)	Chlordane-4	8.479	7.408	192293	234405	1.694	1.241 #

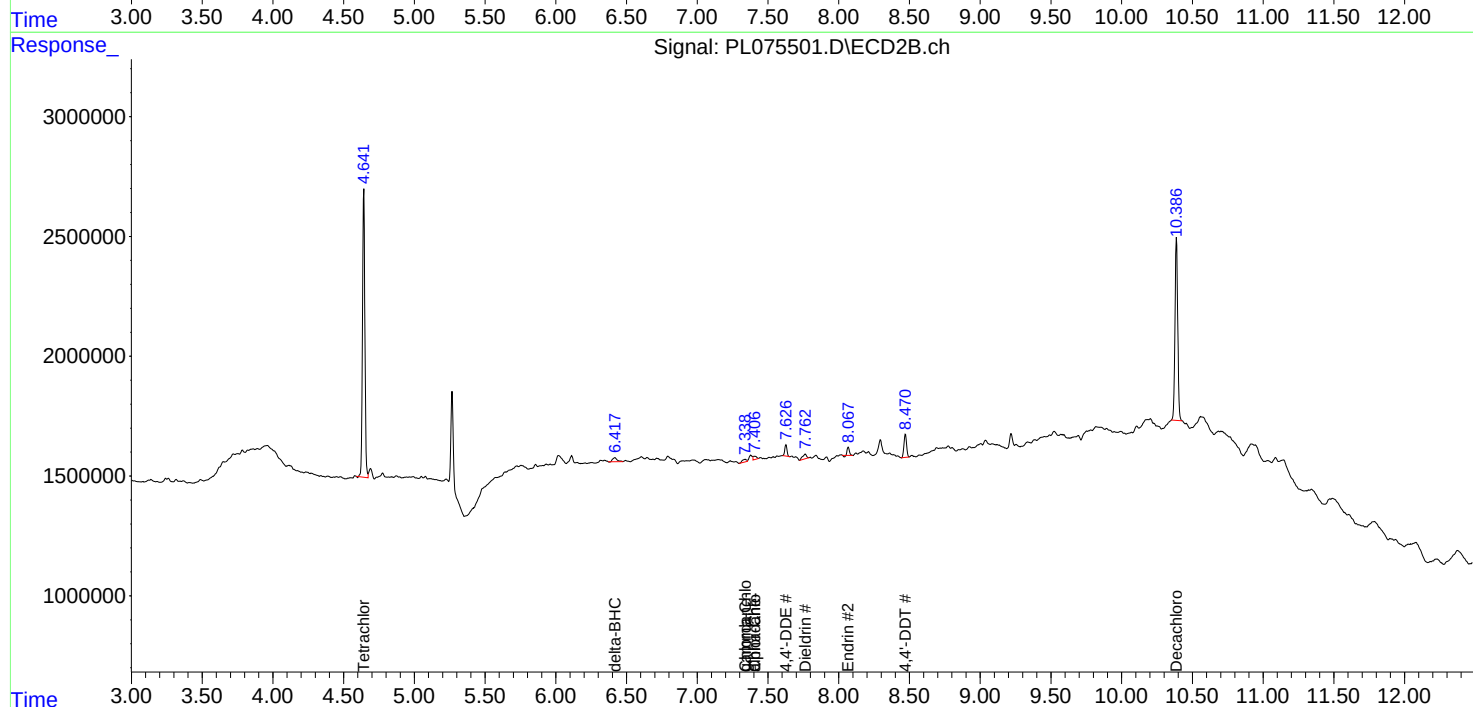
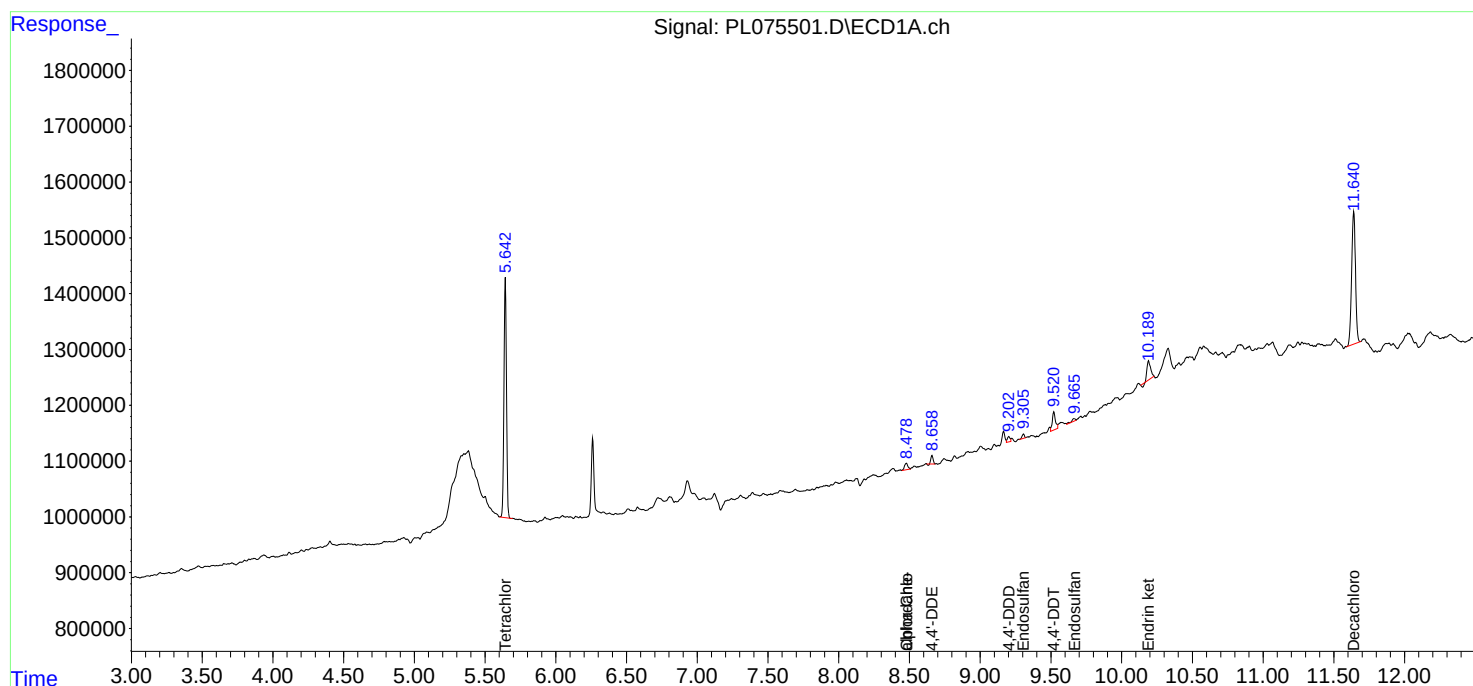
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

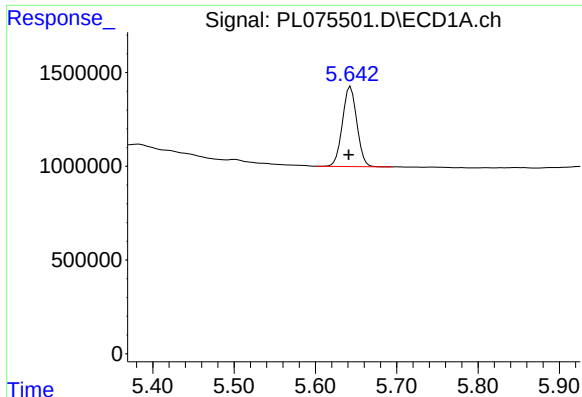
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
Data File : PL075501.D
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Acq On : 04 Jun 2022 03:58
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Sample : N3113-01
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:17:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
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

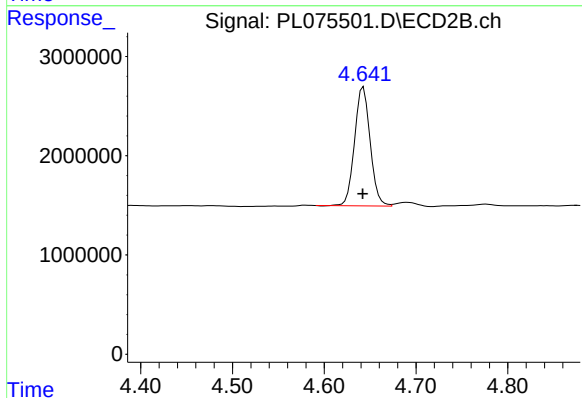




#1 Tetrachloro-m-xylene

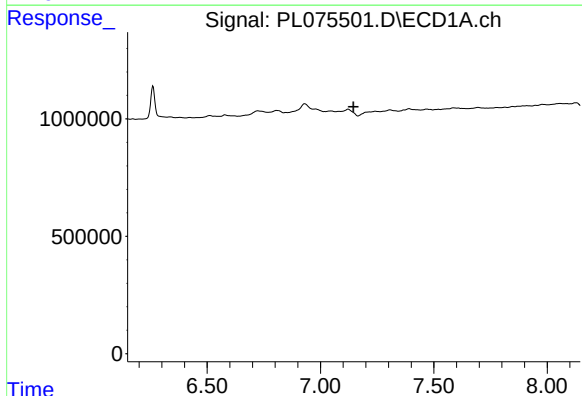
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 5244753
Conc: 8.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



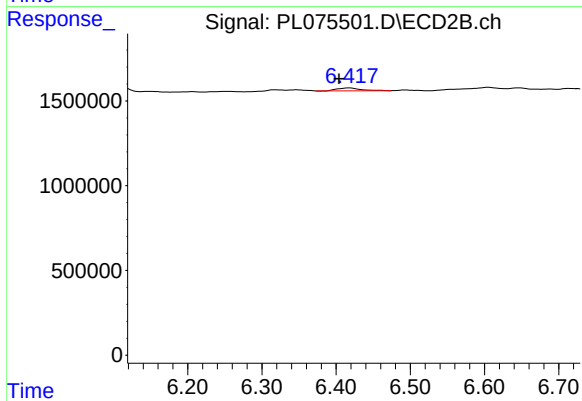
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 14176146
Conc: 8.95 ng/ml



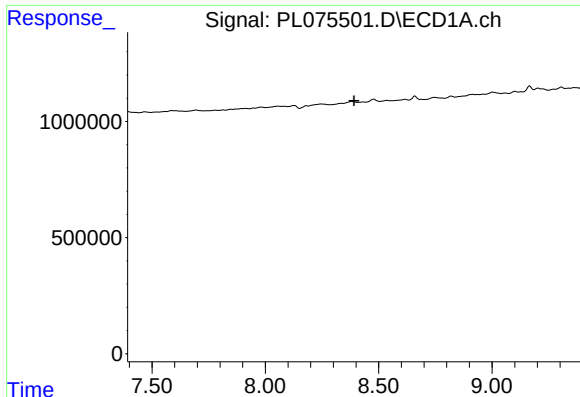
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

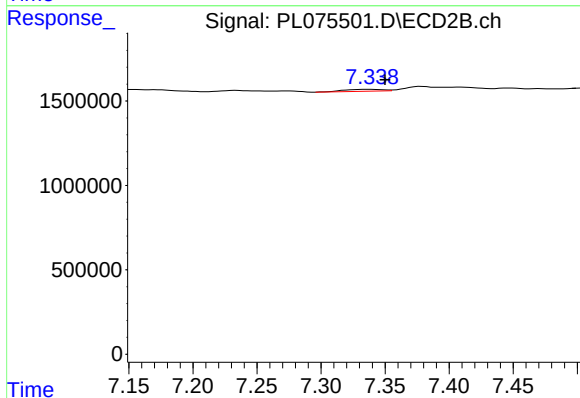
R.T.: 6.418 min
Delta R.T.: 0.014 min
Response: 372947
Conc: 0.17 ng/ml



#10 gamma-Chlordane

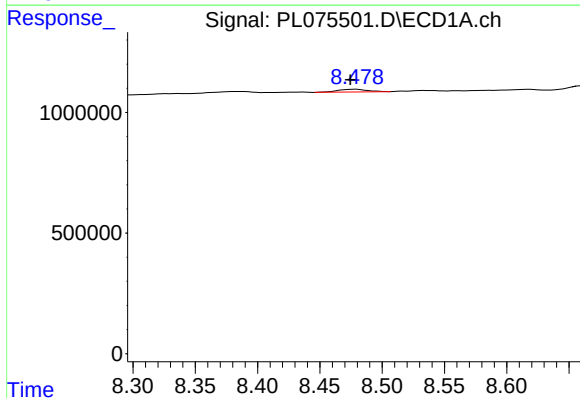
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



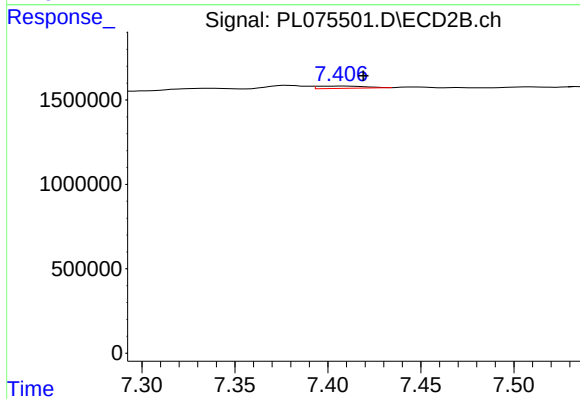
#10 gamma-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.011 min
Response: 232909
Conc: 0.13 ng/ml



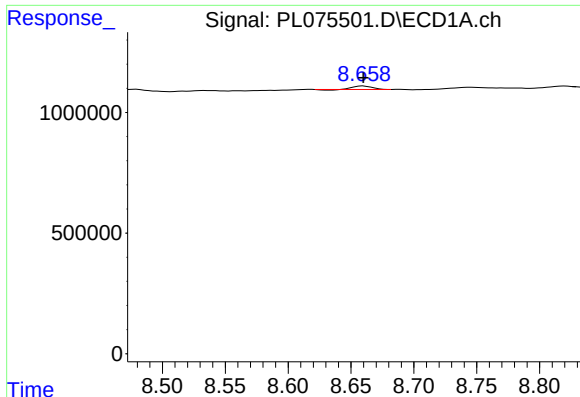
#11 alpha-Chlordane

R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 192293
Conc: 0.28 ng/ml



#11 alpha-Chlordane

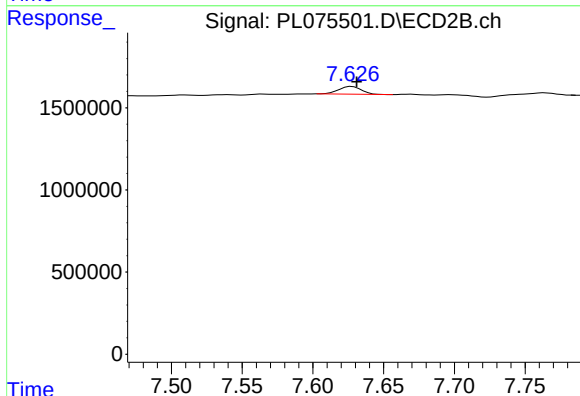
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 234405
Conc: 0.13 ng/ml



#12 4,4'-DDE

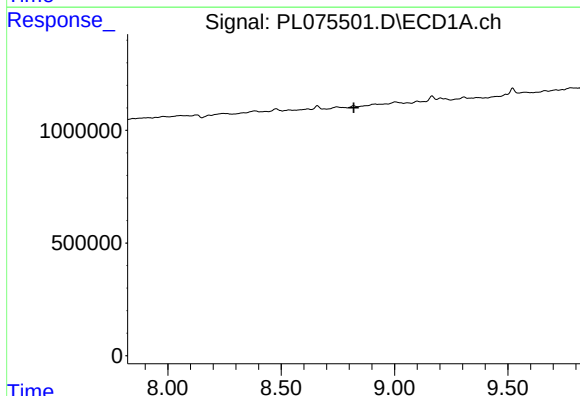
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 153493
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



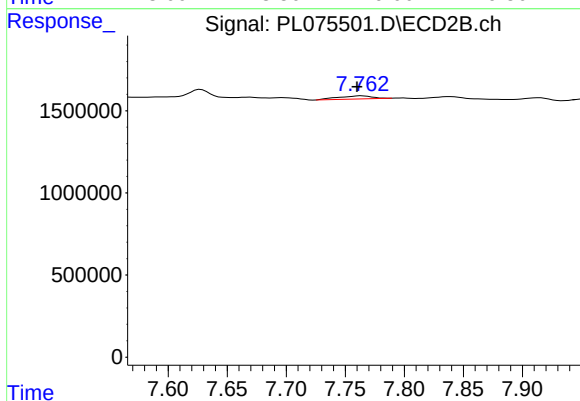
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 527104
Conc: 0.32 ng/ml



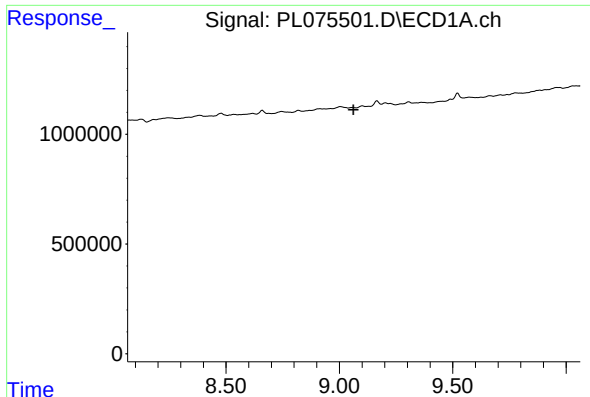
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

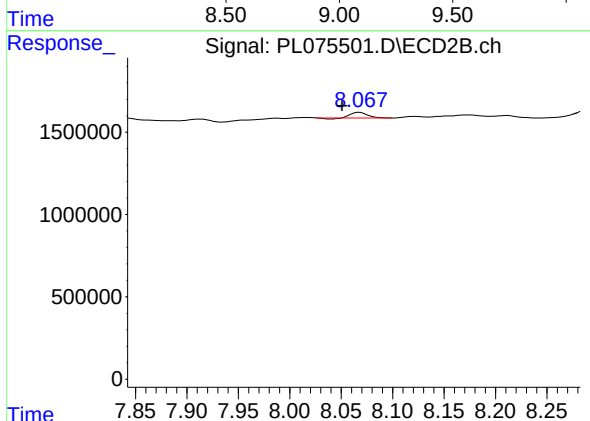
R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 386231
Conc: 0.22 ng/ml



#14 Endrin

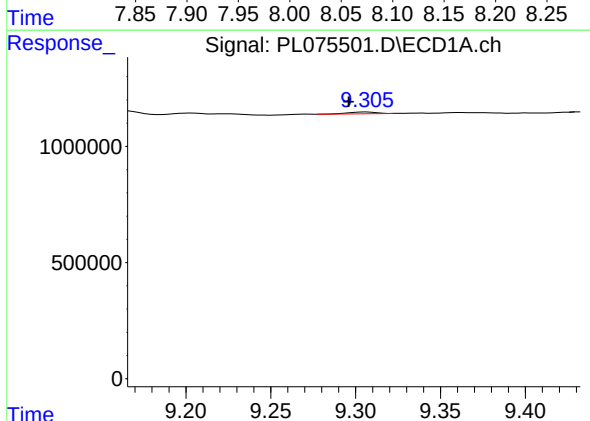
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



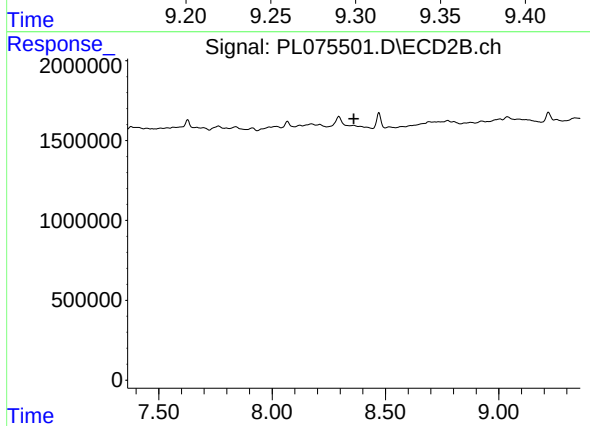
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.017 min
Response: 360519
Conc: 0.23 ng/ml



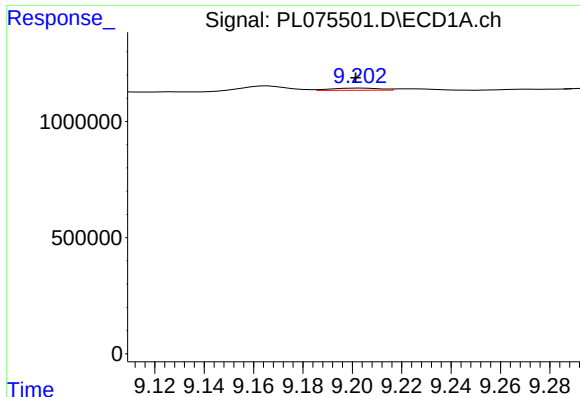
#15 Endosulfan II

R.T.: 9.306 min
Delta R.T.: 0.010 min
Response: 83665
Conc: 0.15 ng/ml



#15 Endosulfan II

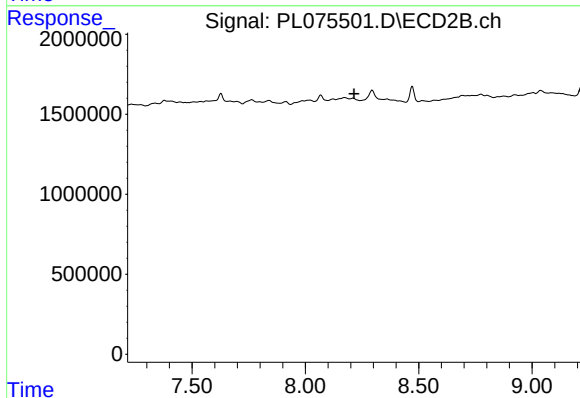
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

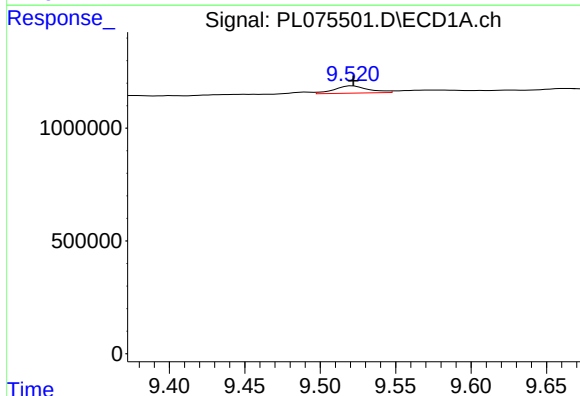
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 126269
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



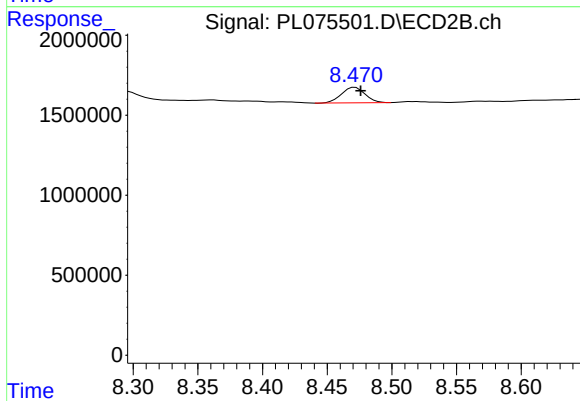
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



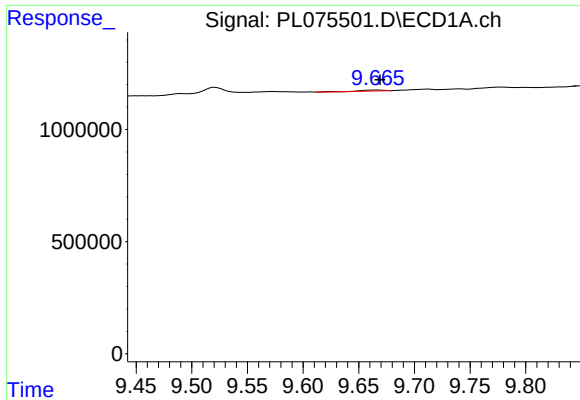
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 500832
Conc: 0.86 ng/ml



#17 4,4'-DDT

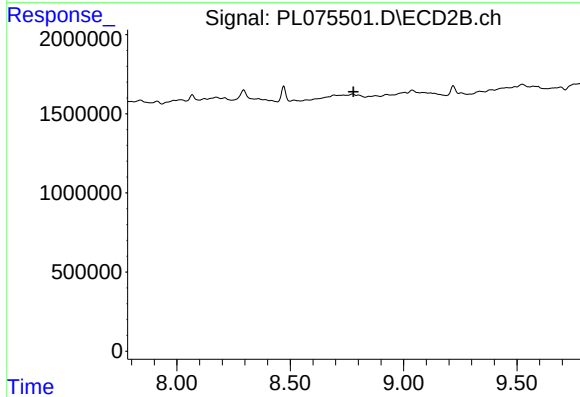
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 1217694
Conc: 0.85 ng/ml



#19 Endosulfan Sulfate

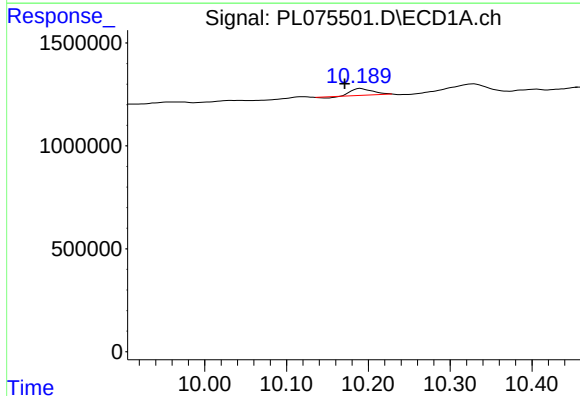
R.T.: 9.665 min
Delta R.T.: -0.004 min
Response: 86223
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



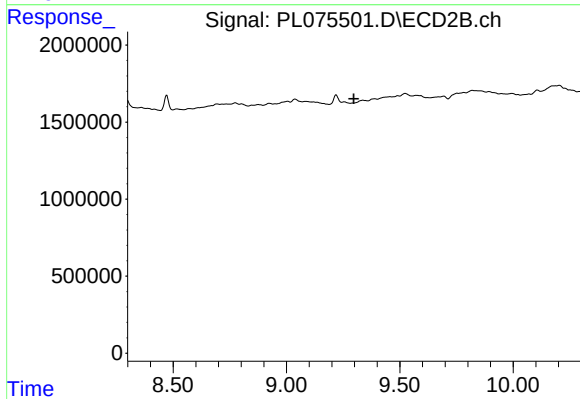
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.779 min
Response: 0
Conc: N.D.



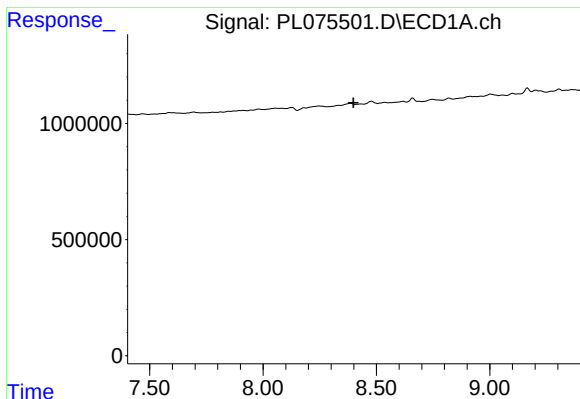
#21 Endrin ketone

R.T.: 10.190 min
Delta R.T.: 0.019 min
Response: 575261
Conc: 0.94 ng/ml



#21 Endrin ketone

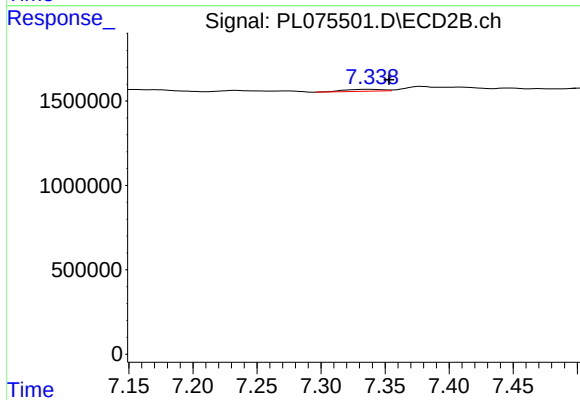
R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.



#25 Chlordane-3

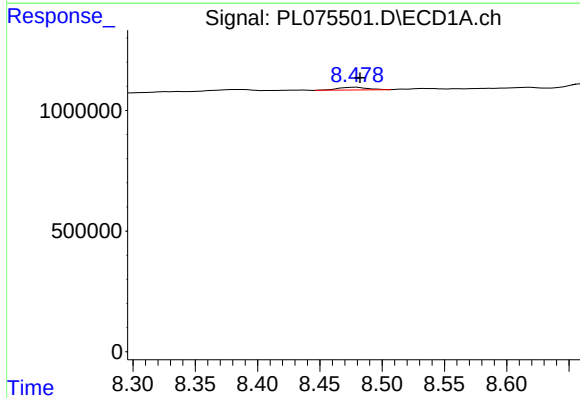
R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



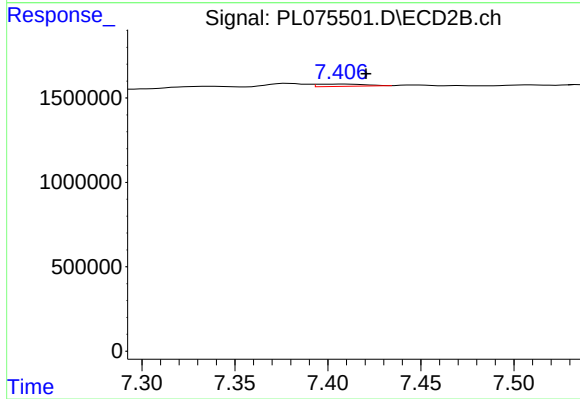
#25 Chlordane-3

R.T.: 7.339 min
Delta R.T.: -0.014 min
Response: 232909
Conc: 1.32 ng/ml



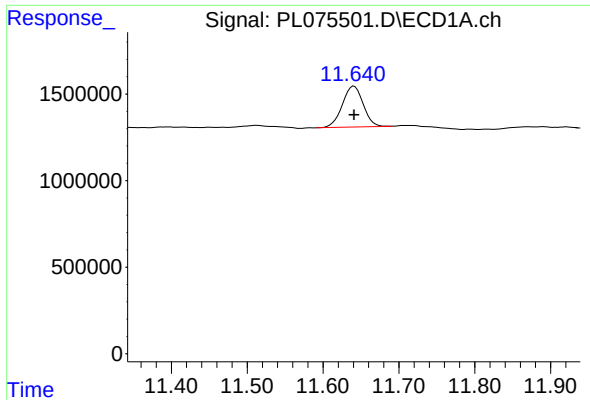
#26 Chlordane-4

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 192293
Conc: 1.69 ng/ml



#26 Chlordane-4

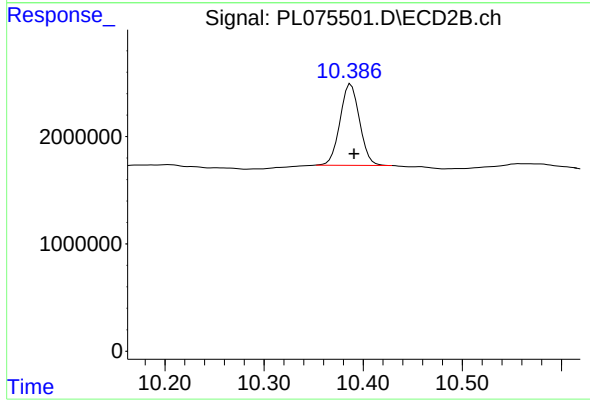
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 234405
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 4509782
Conc: 8.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.003 min
Response: 10373129
Conc: 7.56 ng/ml