

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
 Data File : PL071489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 15:13
 Operator : AR\AJ
 Sample : M5067-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 16:57:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.563	5.501	10307183	27371951	21.745	22.976
28)	SA Decachlor...	10.326	11.394	16688004	28536227	25.118	26.265
Target Compounds							
6)	B beta-BHC	6.043f	0.000	1107702	0	3.879	N.D. #
7)	B delta-BHC	0.000	6.978f	0	894878	N.D.	0.586 #
9)	A Endosulfan I	0.000	8.349	0	188204	N.D.	0.157 #
10)	B gamma-Chl...	0.000	8.239	0	289073	N.D.	0.224 #
11)	B alpha-Chl...	7.312f	8.314	826738	71148	1.326	0.056 #
14)	MA Endrin	0.000	8.917f	0	112923	N.D.	0.111 #
15)	B Endosulfa...	8.267f	0.000	197201	0	0.362	N.D. #
16)	A 4,4'-DDD	0.000	9.043	0	408178	N.D.	0.462 #
24)	Chlordane-2	0.000	7.450f	0	309482	N.D.	6.562 #
25)	Chlordane-3	0.000	8.239	0	289073	N.D.	1.651 #
26)	Chlordane-4	7.312f	8.314	826738	71148	13.318	0.339 #
27)	Chlordane-5	8.267f	9.214f	197201	199365	9.221	5.674 #

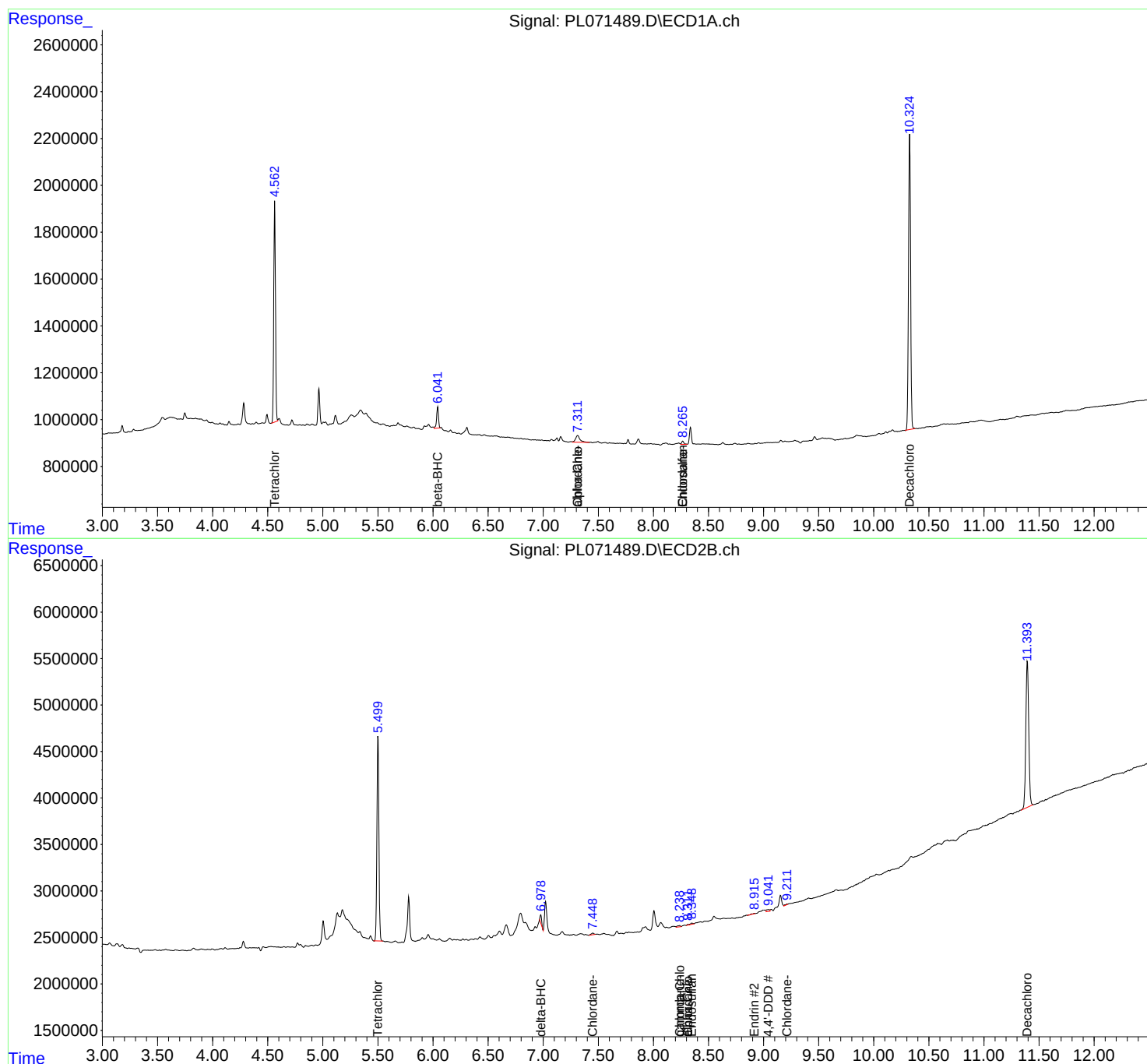
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

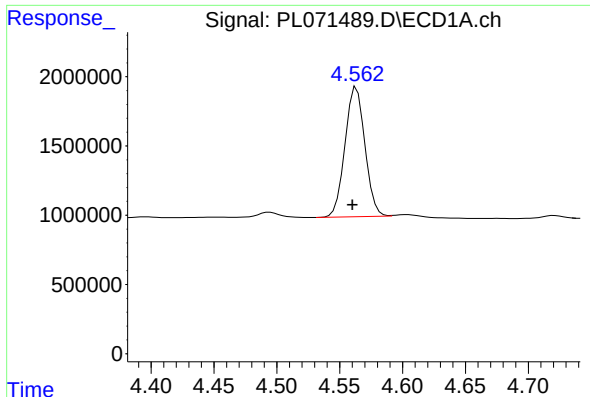
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
Data File : PL071489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2021 15:13
Operator : AR\AJ
Sample : M5067-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 16:57:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
Quant Title : GC Extractables
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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

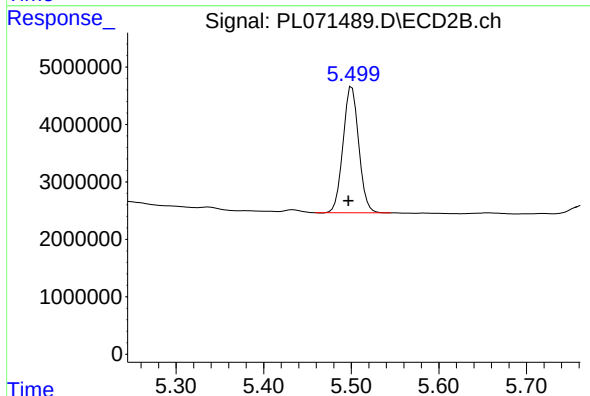




#1 Tetrachloro-m-xylene

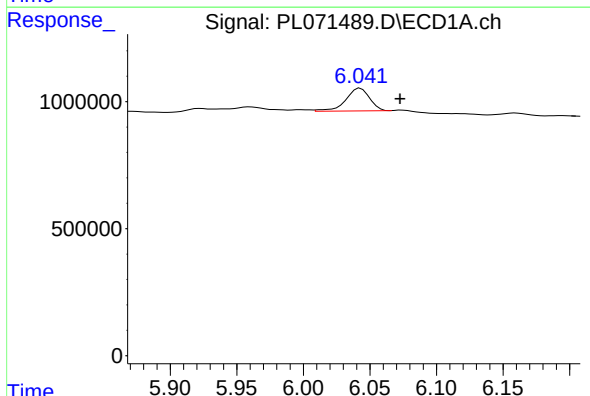
R.T.: 4.563 min
Delta R.T.: 0.003 min
Response: 10307183
Conc: 21.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



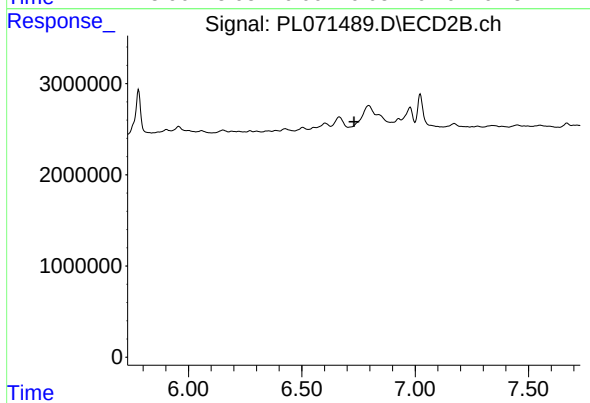
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.004 min
Response: 27371951
Conc: 22.98 ng/ml



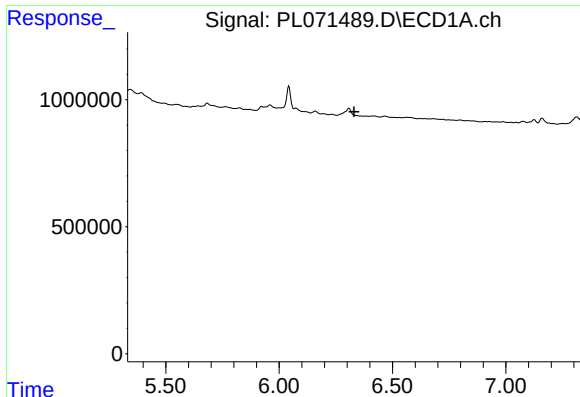
#6 beta-BHC

R.T.: 6.043 min
Delta R.T.: -0.030 min
Response: 1107702
Conc: 3.88 ng/ml



#6 beta-BHC

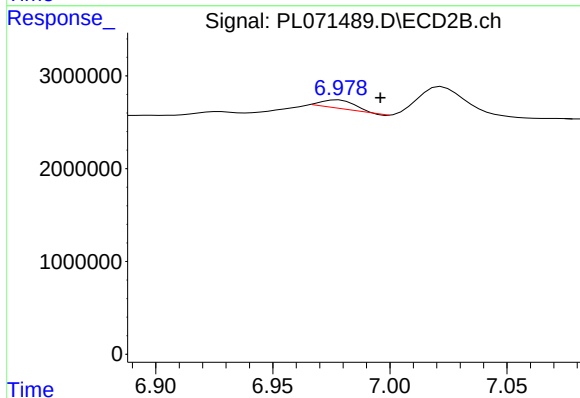
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#7 delta-BHC

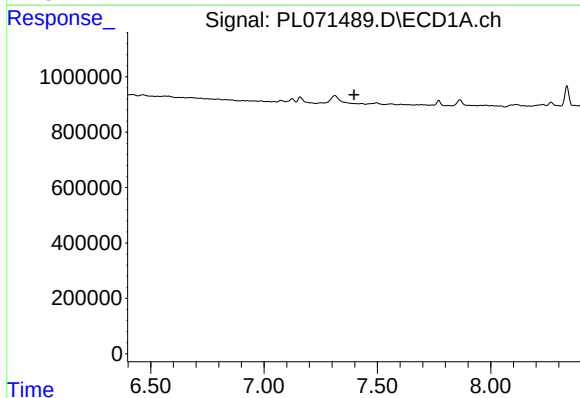
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



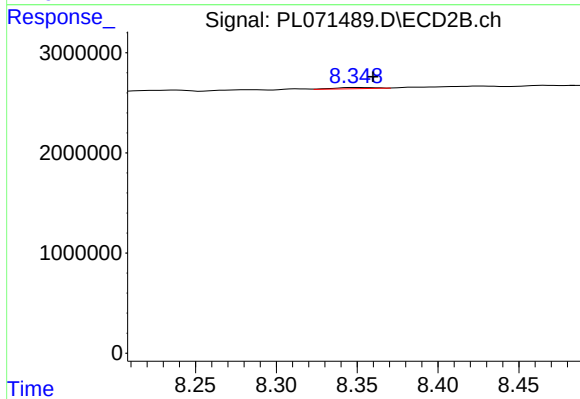
#7 delta-BHC

R.T.: 6.978 min
Delta R.T.: -0.018 min
Response: 894878
Conc: 0.59 ng/ml



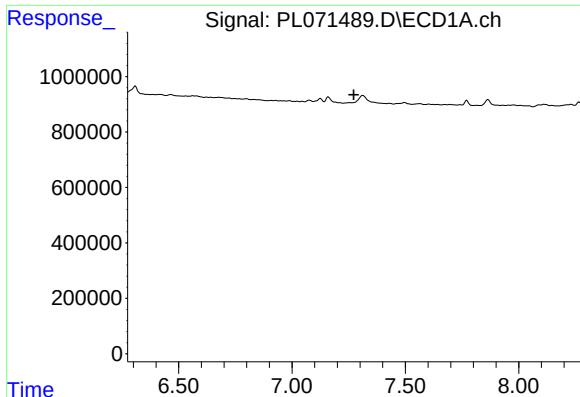
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#9 Endosulfan I

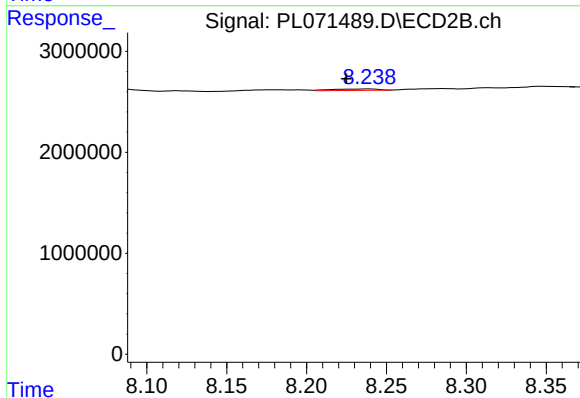
R.T.: 8.349 min
Delta R.T.: -0.011 min
Response: 188204
Conc: 0.16 ng/ml



#10 gamma-Chlordane

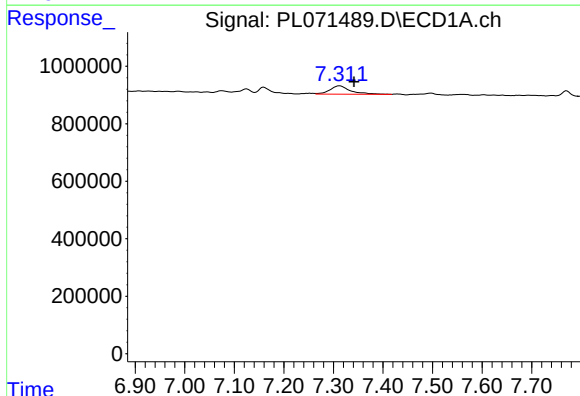
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



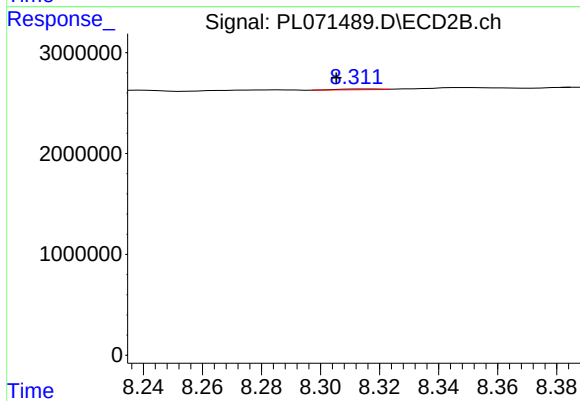
#10 gamma-Chlordane

R.T.: 8.239 min
Delta R.T.: 0.014 min
Response: 289073
Conc: 0.22 ng/ml



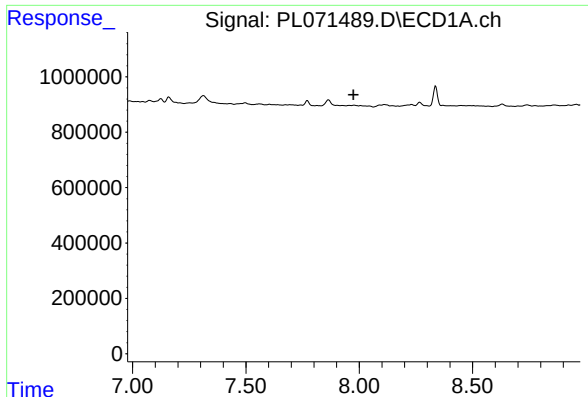
#11 alpha-Chlordane

R.T.: 7.312 min
Delta R.T.: -0.030 min
Response: 826738
Conc: 1.33 ng/ml



#11 alpha-Chlordane

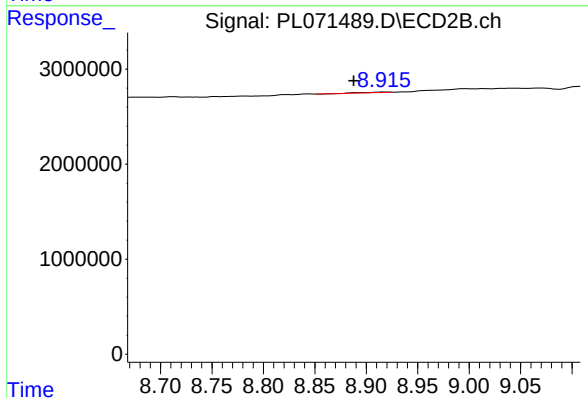
R.T.: 8.314 min
Delta R.T.: 0.009 min
Response: 71148
Conc: 0.06 ng/ml



#14 Endrin

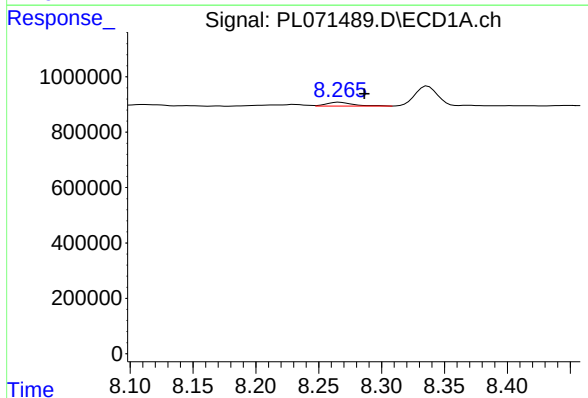
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



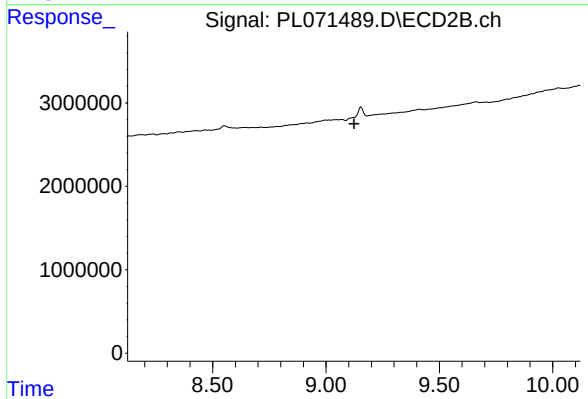
#14 Endrin

R.T.: 8.917 min
Delta R.T.: 0.030 min
Response: 112923
Conc: 0.11 ng/ml



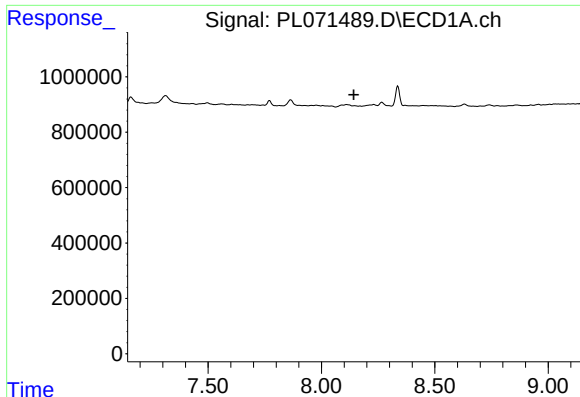
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.020 min
Response: 197201
Conc: 0.36 ng/ml



#15 Endosulfan II

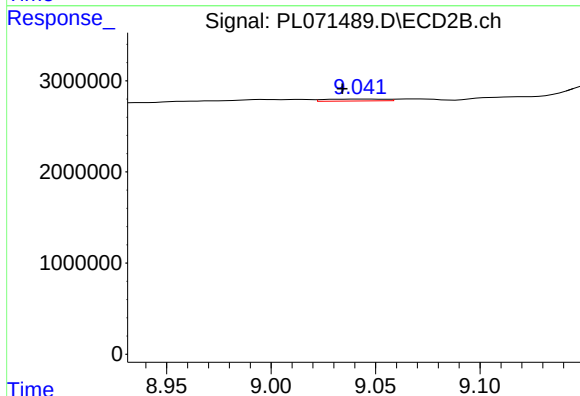
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

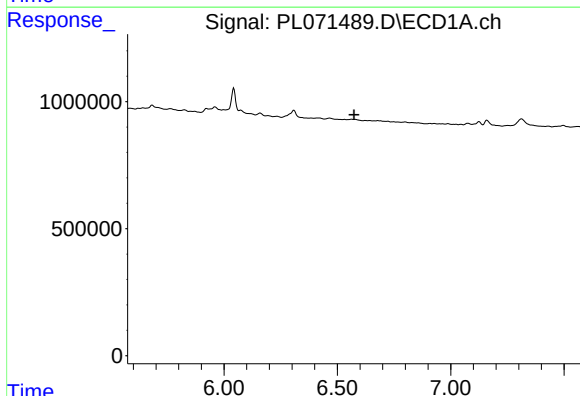
R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



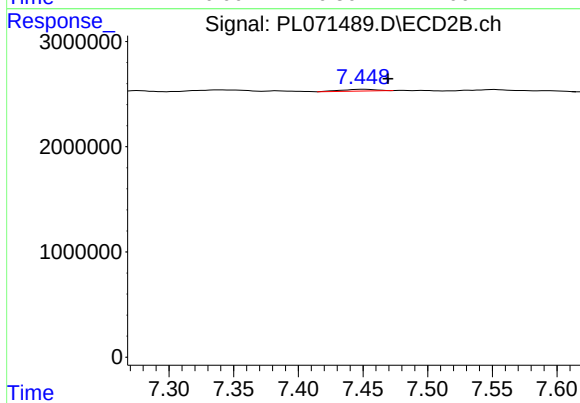
#16 4,4'-DDD

R.T.: 9.043 min
Delta R.T.: 0.009 min
Response: 408178
Conc: 0.46 ng/ml



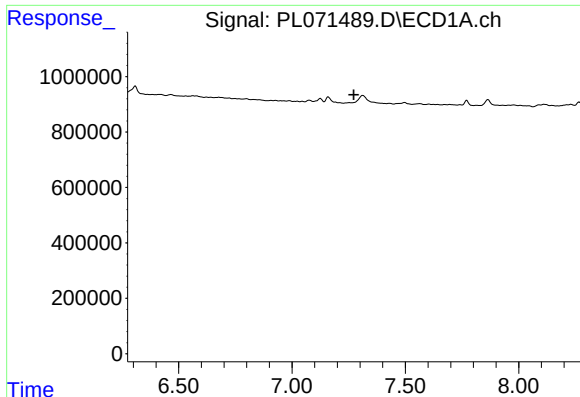
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

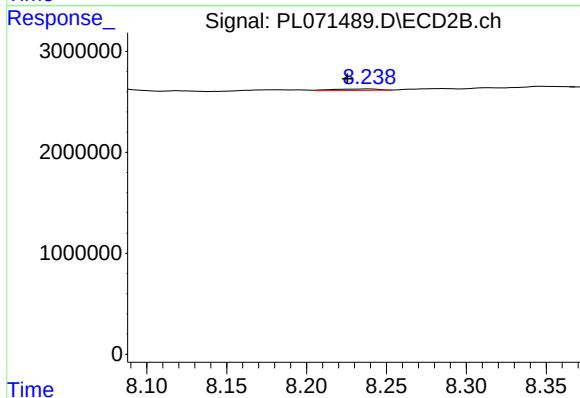
R.T.: 7.450 min
Delta R.T.: -0.019 min
Response: 309482
Conc: 6.56 ng/ml



#25 Chlordane-3

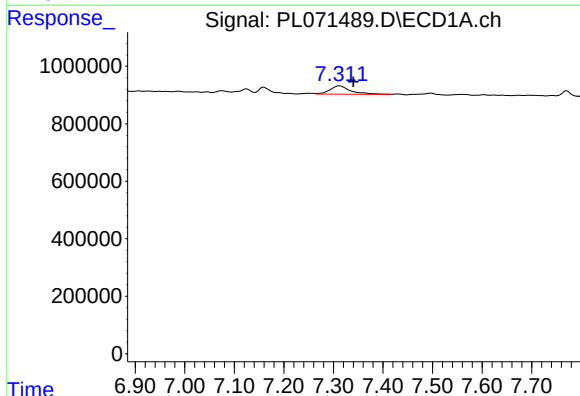
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



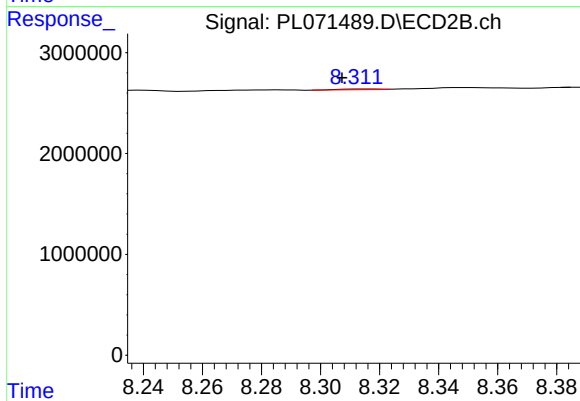
#25 Chlordane-3

R.T.: 8.239 min
Delta R.T.: 0.013 min
Response: 289073
Conc: 1.65 ng/ml



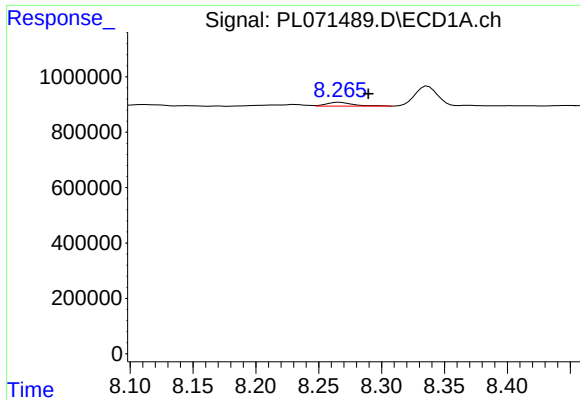
#26 Chlordane-4

R.T.: 7.312 min
Delta R.T.: -0.028 min
Response: 826738
Conc: 13.32 ng/ml



#26 Chlordane-4

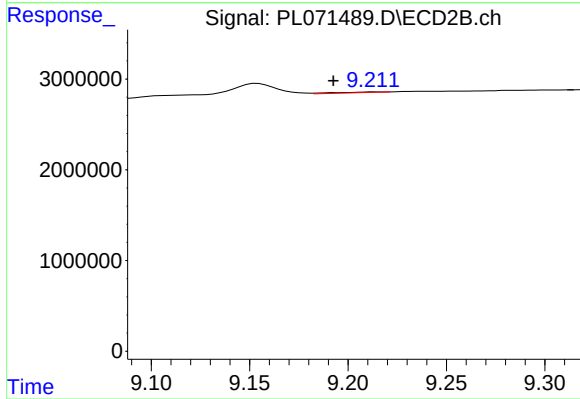
R.T.: 8.314 min
Delta R.T.: 0.007 min
Response: 71148
Conc: 0.34 ng/ml



#27 Chlordane-5

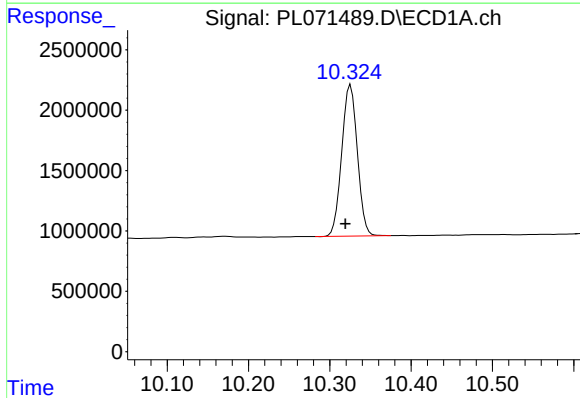
R.T.: 8.267 min
Delta R.T.: -0.023 min
Response: 197201
Conc: 9.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



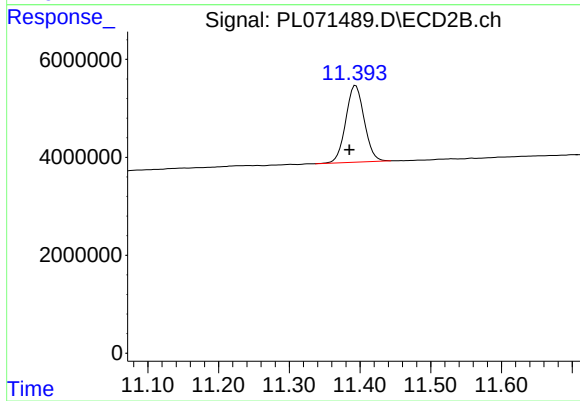
#27 Chlordane-5

R.T.: 9.214 min
Delta R.T.: 0.021 min
Response: 199365
Conc: 5.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.007 min
Response: 16688004
Conc: 25.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.009 min
Response: 28536227
Conc: 26.26 ng/ml