

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 02:03
 Operator : AR\AJ
 Sample : N2921-14
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:54:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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	4.644	4294017	12806680	8.457	9.331
28)	SA Decachlor...	11.640	10.393	6279118	14521371	14.060	14.148
Target Compounds							
4)	MA Heptachlor	7.311f	0.000	186960	0	0.290	N.D. #
7)	B delta-BHC	0.000	6.418	0	296979	N.D.	0.190 #
8)	B Heptachlo...	8.125	0.000	3805890	0	6.692	N.D. #
10)	B gamma-Chl...	8.416f	0.000	215255	0	0.416	N.D. #
13)	MA Dieldrin	8.813	7.794f	853501	4038040	1.624	3.170 #
14)	MA Endrin	9.054	8.070	726233	2648450	1.760	2.507 #
15)	B Endosulfa...	9.273f	8.359f	369848	462643	0.841	0.410 #
16)	A 4,4'-DDD	9.203	0.000	5746013	0	12.709	N.D. #
17)	MA 4,4'-DDT	0.000	8.469f	0	5995630	N.D.	5.993 #
19)	B Endosulfa...	9.671	8.780	72512	5879909	0.160	5.402 #
25)	Chlordane-3	8.416f	7.333f	215255	834380	3.144	6.429 #
27)	Chlordane-5	0.000	8.132	0	13267610	N.D.	358.838 #

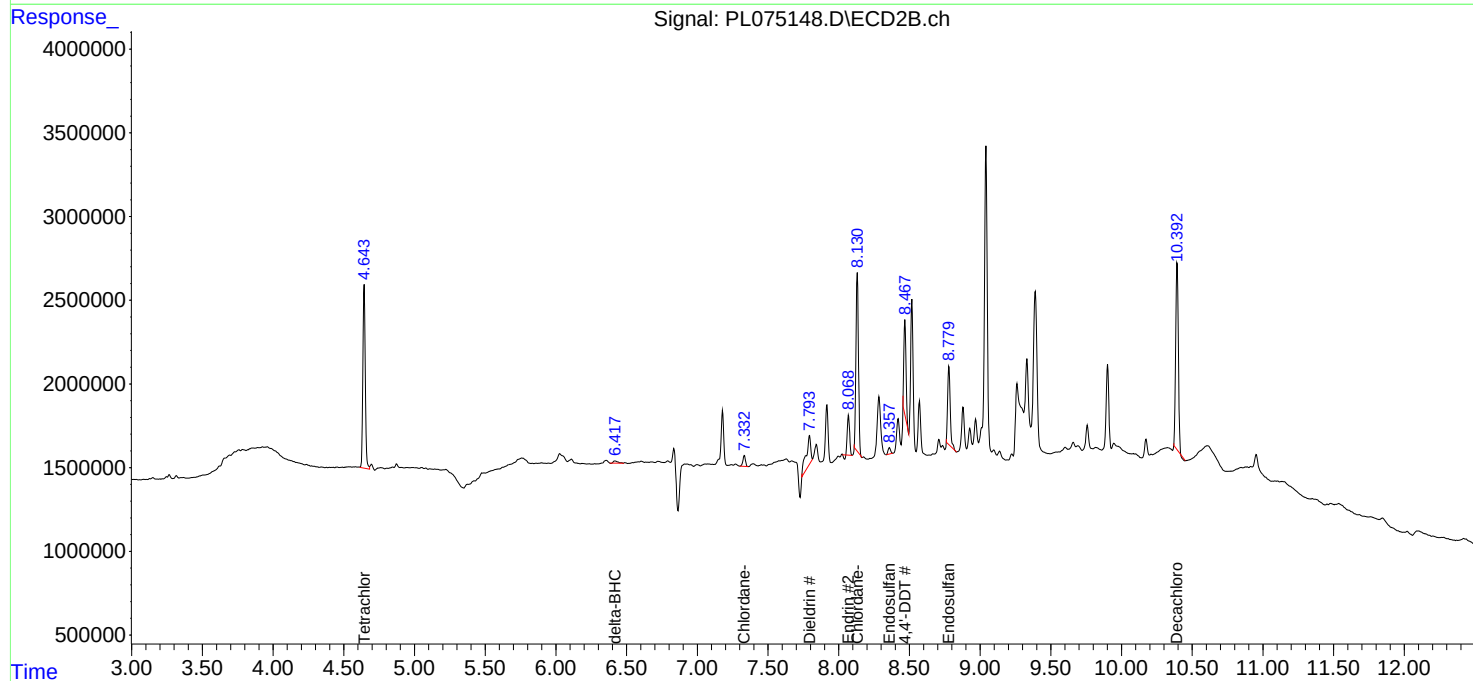
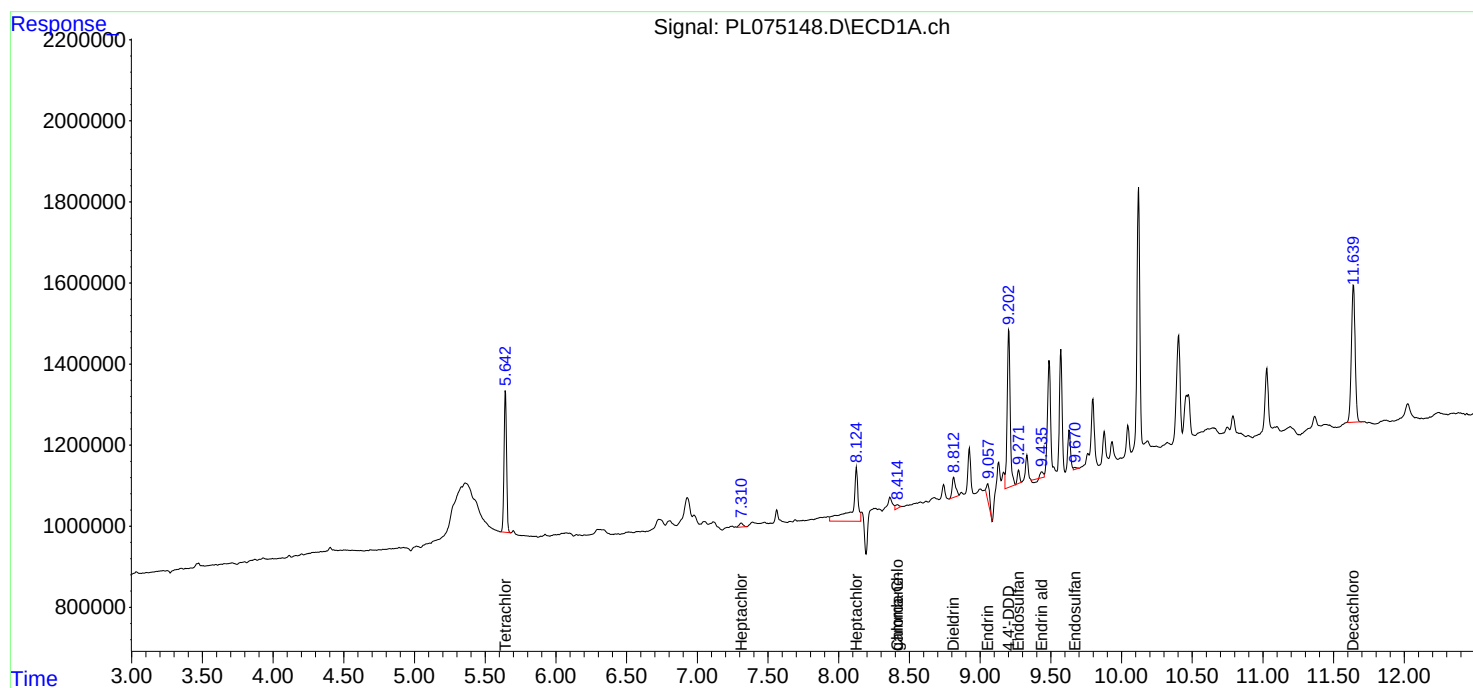
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

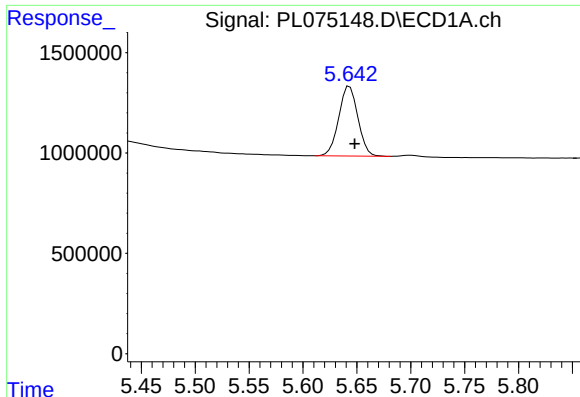
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
Data File : PL075148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 02:03
Operator : AR\AJ
Sample : N2921-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:54:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

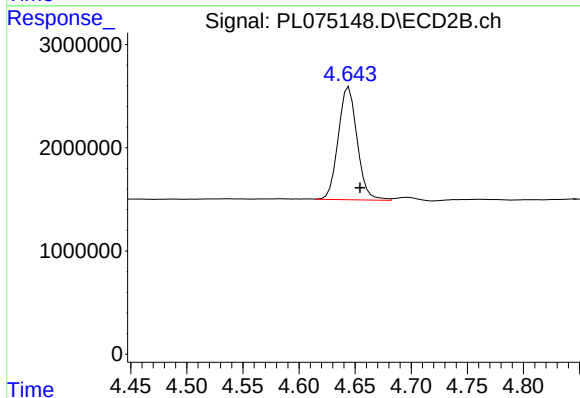




#1 Tetrachloro-m-xylene

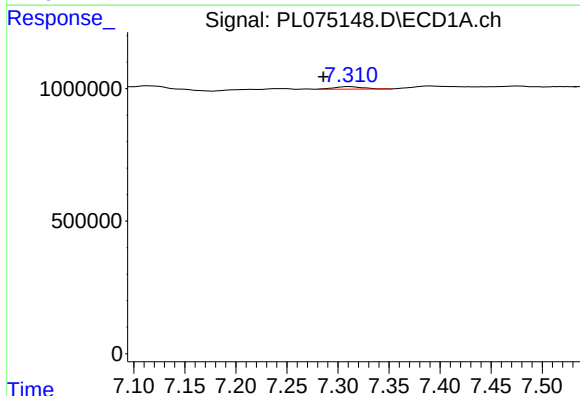
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 4294017
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



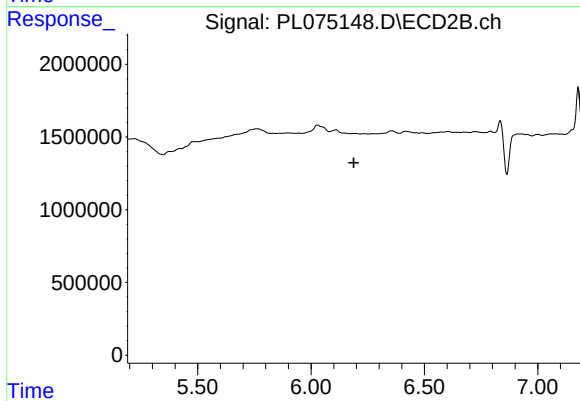
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 12806680
Conc: 9.33 ng/ml



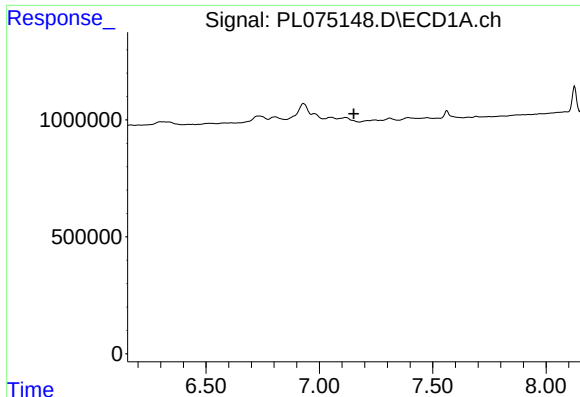
#4 Heptachlor

R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: 186960
Conc: 0.29 ng/ml



#4 Heptachlor

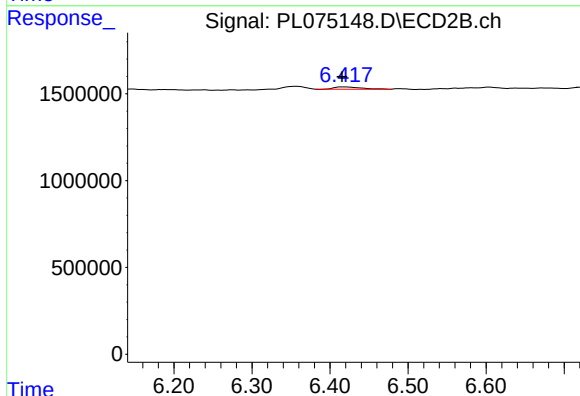
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#7 delta-BHC

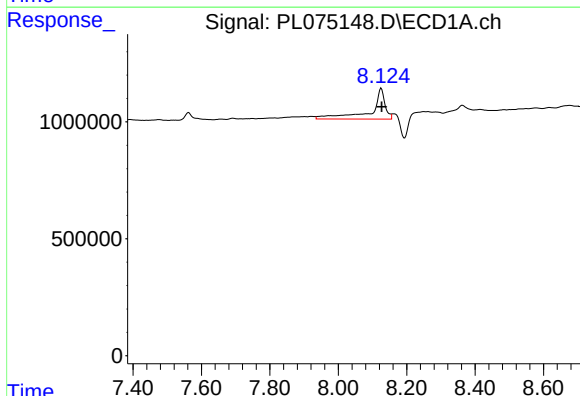
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



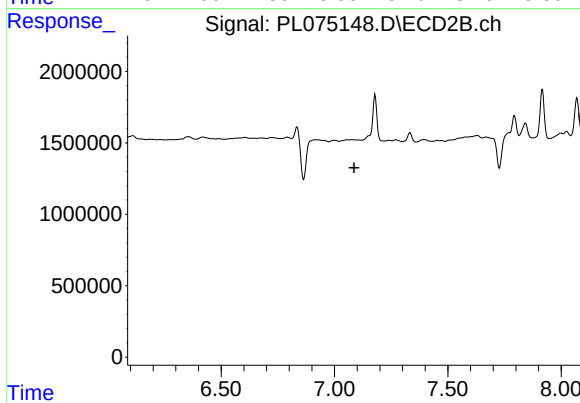
#7 delta-BHC

R.T.: 6.418 min
Delta R.T.: 0.003 min
Response: 296979
Conc: 0.19 ng/ml



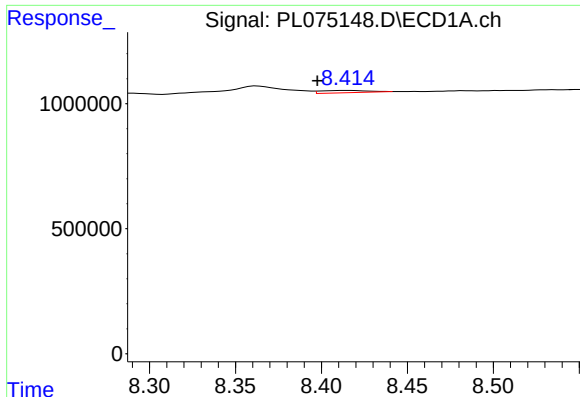
#8 Heptachlor epoxide

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 3805890
Conc: 6.69 ng/ml



#8 Heptachlor epoxide

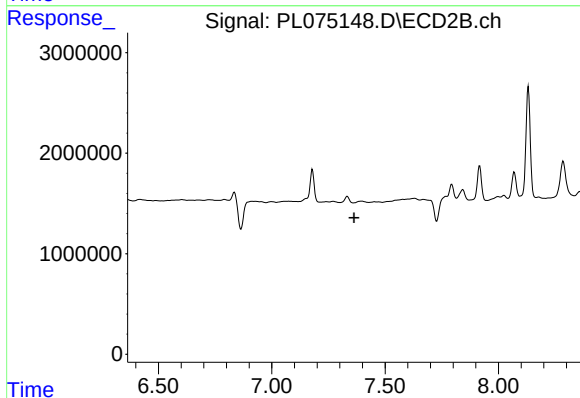
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

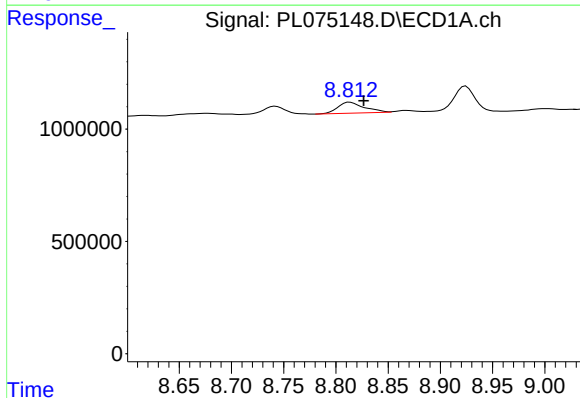
R.T.: 8.416 min
Delta R.T.: 0.018 min
Response: 215255
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



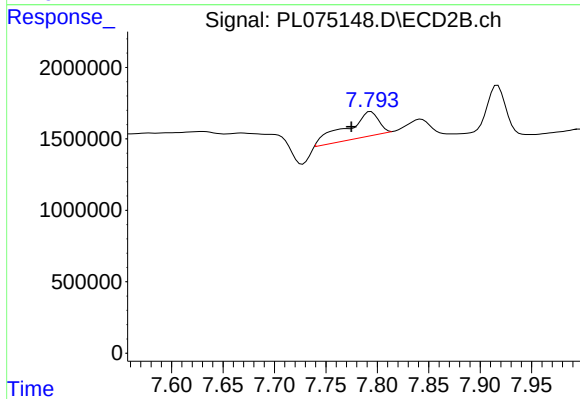
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



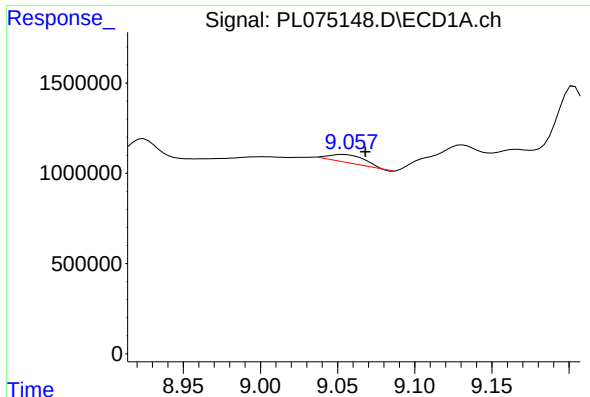
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.013 min
Response: 853501
Conc: 1.62 ng/ml



#13 Dieldrin

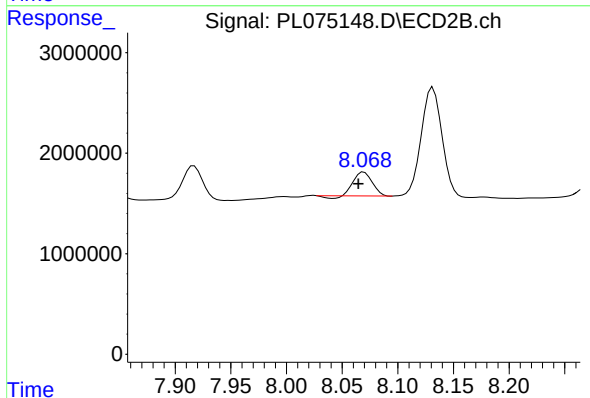
R.T.: 7.794 min
Delta R.T.: 0.019 min
Response: 4038040
Conc: 3.17 ng/ml



#14 Endrin

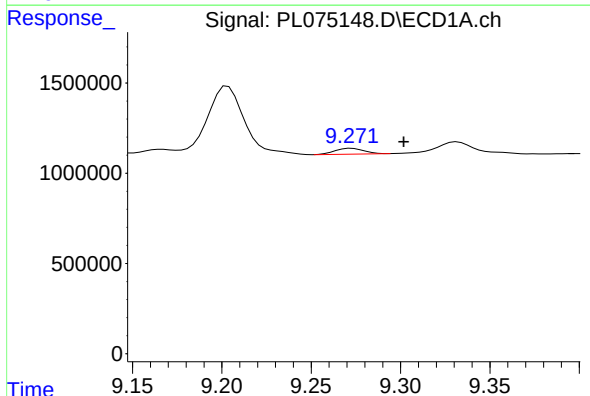
R.T.: 9.054 min
Delta R.T.: -0.014 min
Response: 726233
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



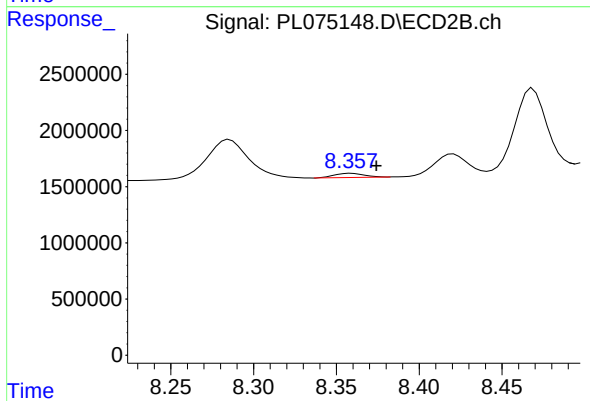
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.005 min
Response: 2648450
Conc: 2.51 ng/ml



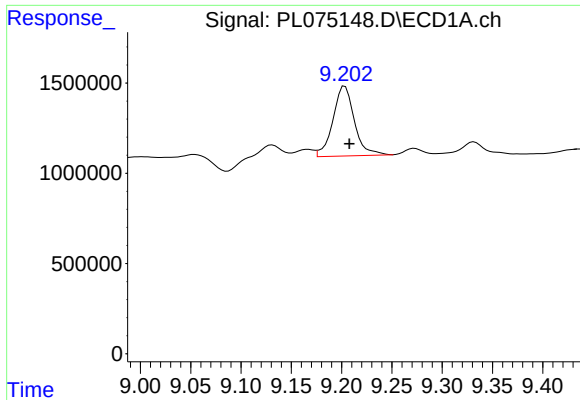
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.029 min
Response: 369848
Conc: 0.84 ng/ml



#15 Endosulfan II

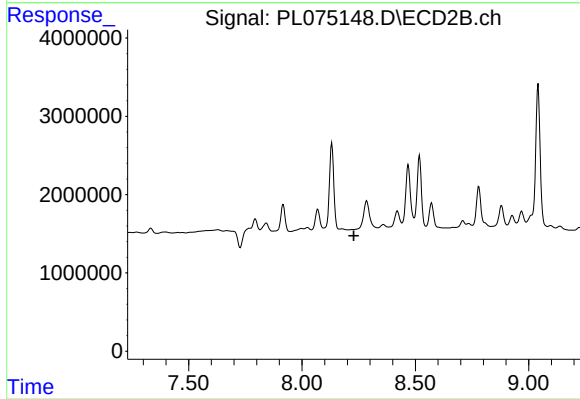
R.T.: 8.359 min
Delta R.T.: -0.015 min
Response: 462643
Conc: 0.41 ng/ml



#16 4,4'-DDD

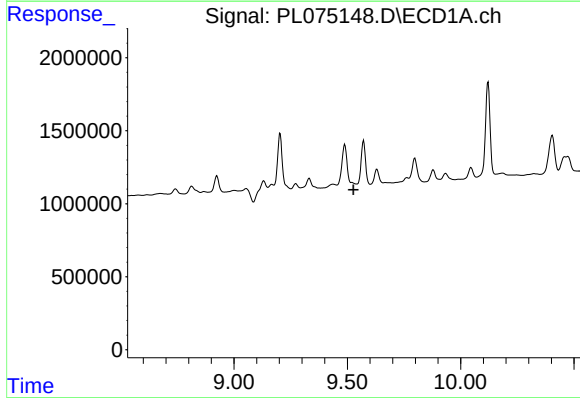
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 5746013
Conc: 12.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



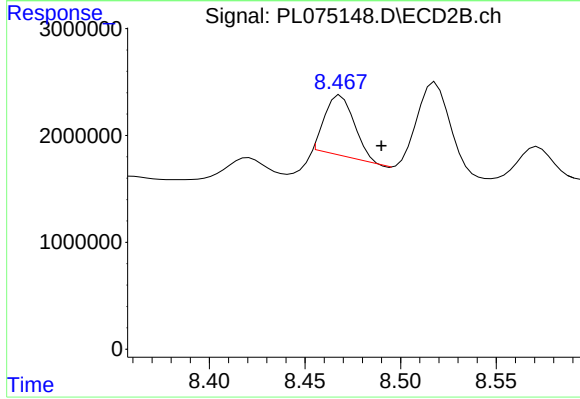
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



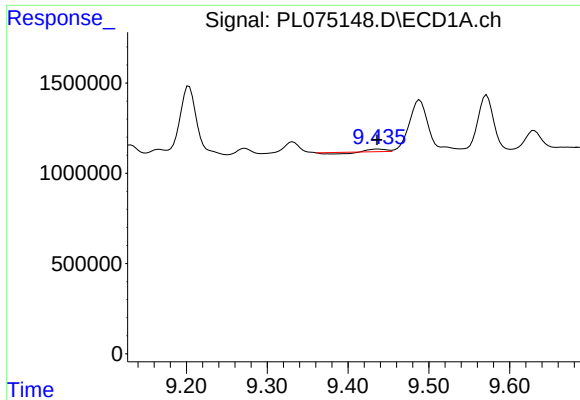
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

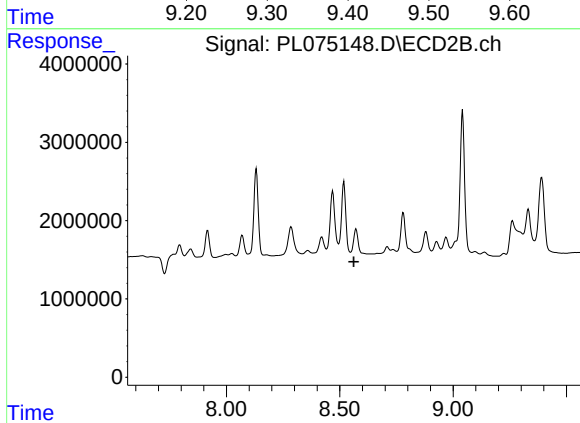
R.T.: 8.469 min
Delta R.T.: -0.021 min
Response: 5995630
Conc: 5.99 ng/ml



#18 Endrin aldehyde

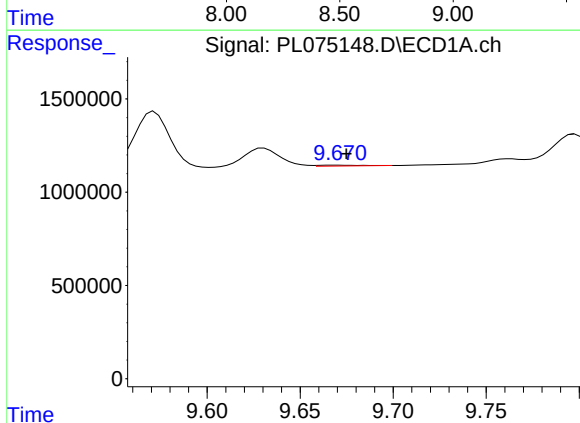
R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 65054
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



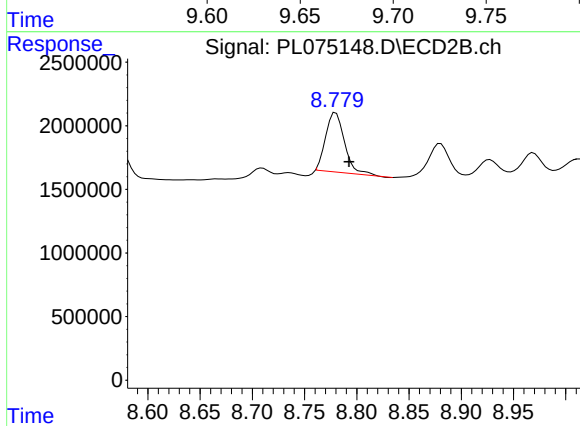
#18 Endrin aldehyde

R.T.: 8.572 min
Delta R.T.: 0.009 min
Response: -4396915
Conc: N.D.



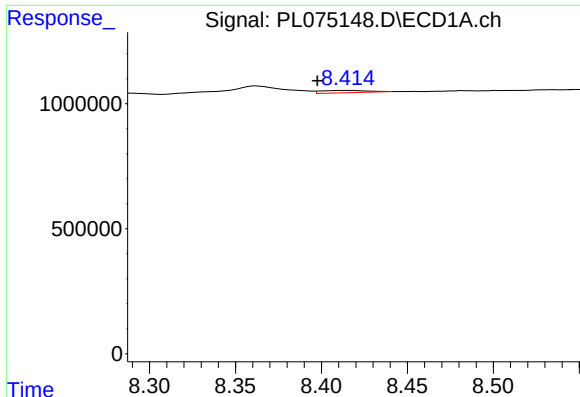
#19 Endosulfan Sulfate

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 72512
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

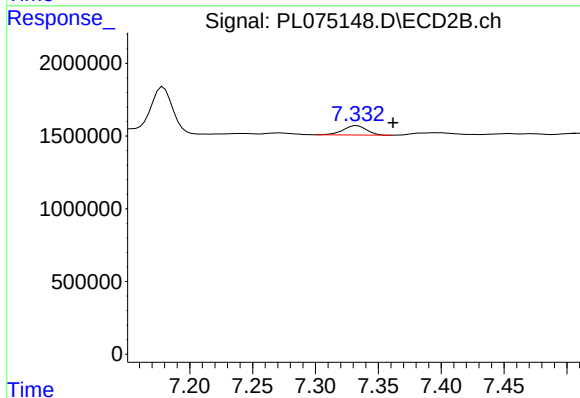
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 5879909
Conc: 5.40 ng/ml



#25 Chlordane-3

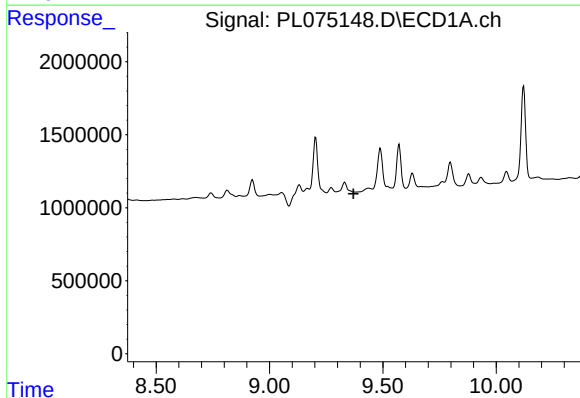
R.T.: 8.416 min
Delta R.T.: 0.018 min
Response: 215255
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



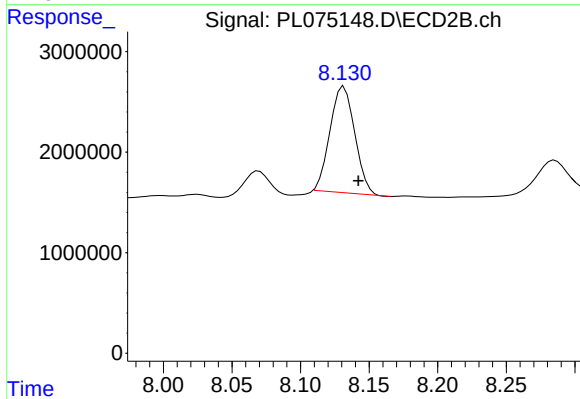
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.029 min
Response: 834380
Conc: 6.43 ng/ml



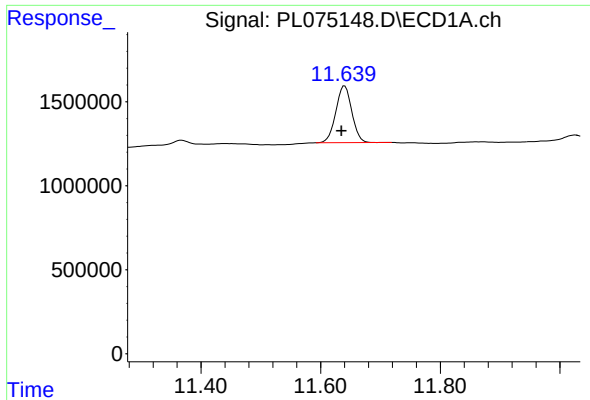
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

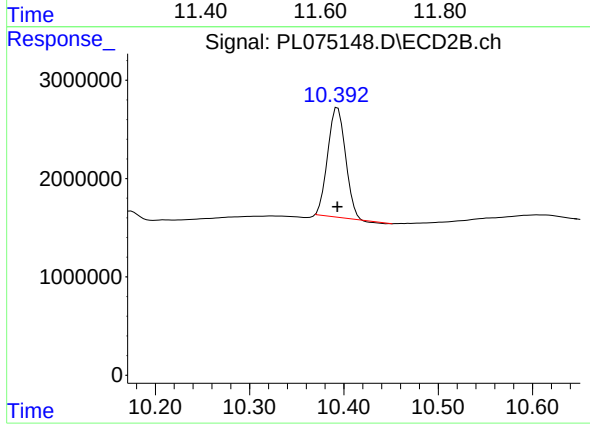
R.T.: 8.132 min
Delta R.T.: -0.011 min
Response: 13267610
Conc: 358.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.005 min
Response: 6279118
Conc: 14.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 14521371
Conc: 14.15 ng/ml