

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 17:56
 Operator : AR\AJ
 Sample : N3042-05
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:24:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.640	4.641	10663899	27469216	18.144	17.340
28)	SA Decachlor...	11.639	10.389	6723040	14481924	12.539	10.553
Target Compounds							
3)	MA gamma-BHC...	0.000	5.758	0	480107	N.D.	0.229 #
5)	MB Aldrin	7.626f	6.495	1199598	1121173	1.645	0.581 #
7)	B delta-BHC	0.000	6.403	0	332386	N.D.	0.155 #
8)	B Heptachlo...	8.121	7.072	445139	472327	0.652	0.258 #
9)	A Endosulfan I	8.513f	7.498f	254278	7310114	0.405	4.326 #
10)	B gamma-Chl...	8.387	7.347	843496	2096124	1.251	1.140
11)	B alpha-Chl...	8.474	7.416	753631	3126997	1.112	1.711 #
12)	B 4,4'-DDE	0.000	7.626	0	155376	N.D.	0.095 #
13)	MA Dieldrin	8.820	7.763	347868	3184240	0.549	1.835 #
14)	MA Endrin	0.000	8.070f	0	212733	N.D.	0.137 #
15)	B Endosulfa...	9.308	8.366	951961	691721	1.687	0.439 #
16)	A 4,4'-DDD	9.196	8.244f	429370	-152148	0.868	N.D. #
17)	MA 4,4'-DDT	9.522	8.472	976502	836386	1.676	0.585 #
19)	B Endosulfa...	9.667	8.781	718615	258166	1.292	0.172 #
20)	A Methoxychlor	0.000	9.092f	0	1081305	N.D.	1.332 #
21)	B Endrin ke...	10.186	0.000	17287	0	0.028	N.D. #
23)	Chlordane-1	0.000	5.959	0	544960	N.D.	9.563 #
24)	Chlordane-2	7.626	6.652	1199598	2741035	40.968	39.712
25)	Chlordane-3	8.387	7.347	843496	2096124	8.592	11.493 #
26)	Chlordane-4	8.474	7.416	753631	3126997	6.287	16.132 #
27)	Chlordane-5	0.000	8.141	0	1077166	N.D.	20.909 #

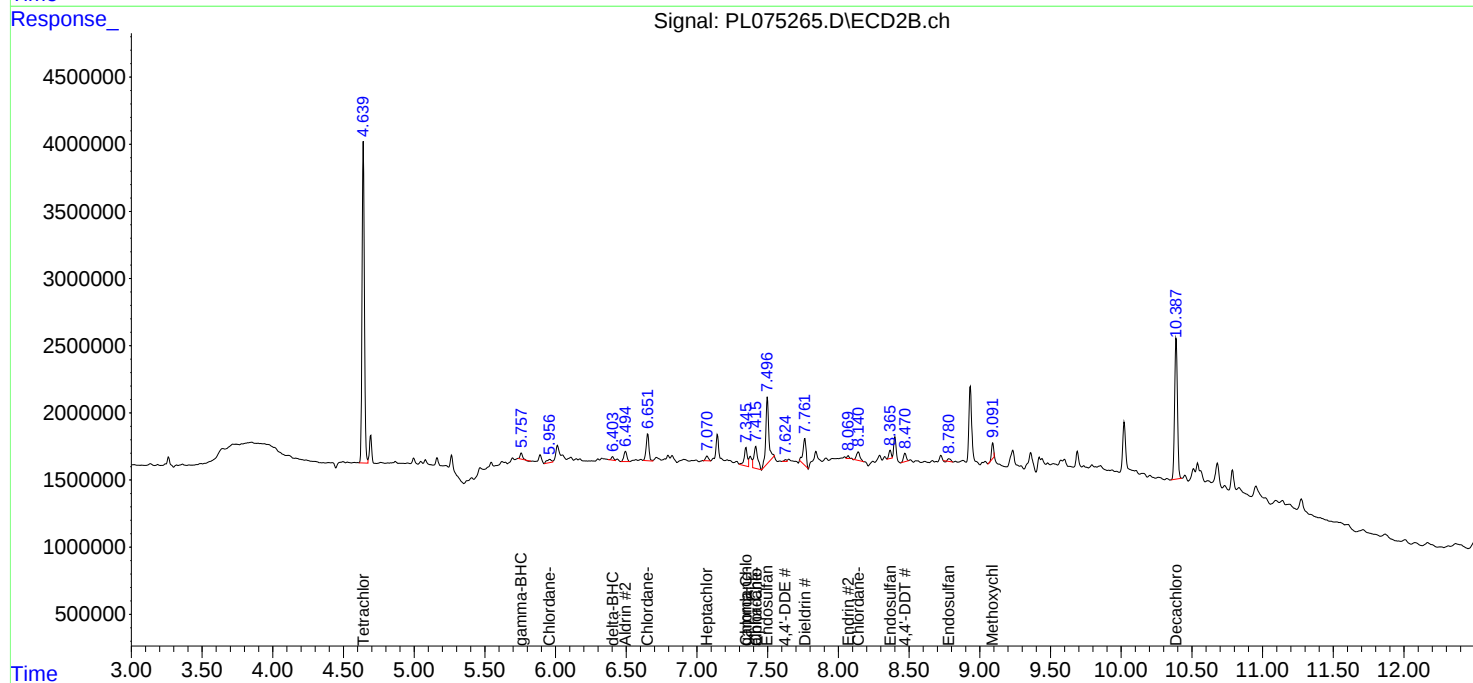
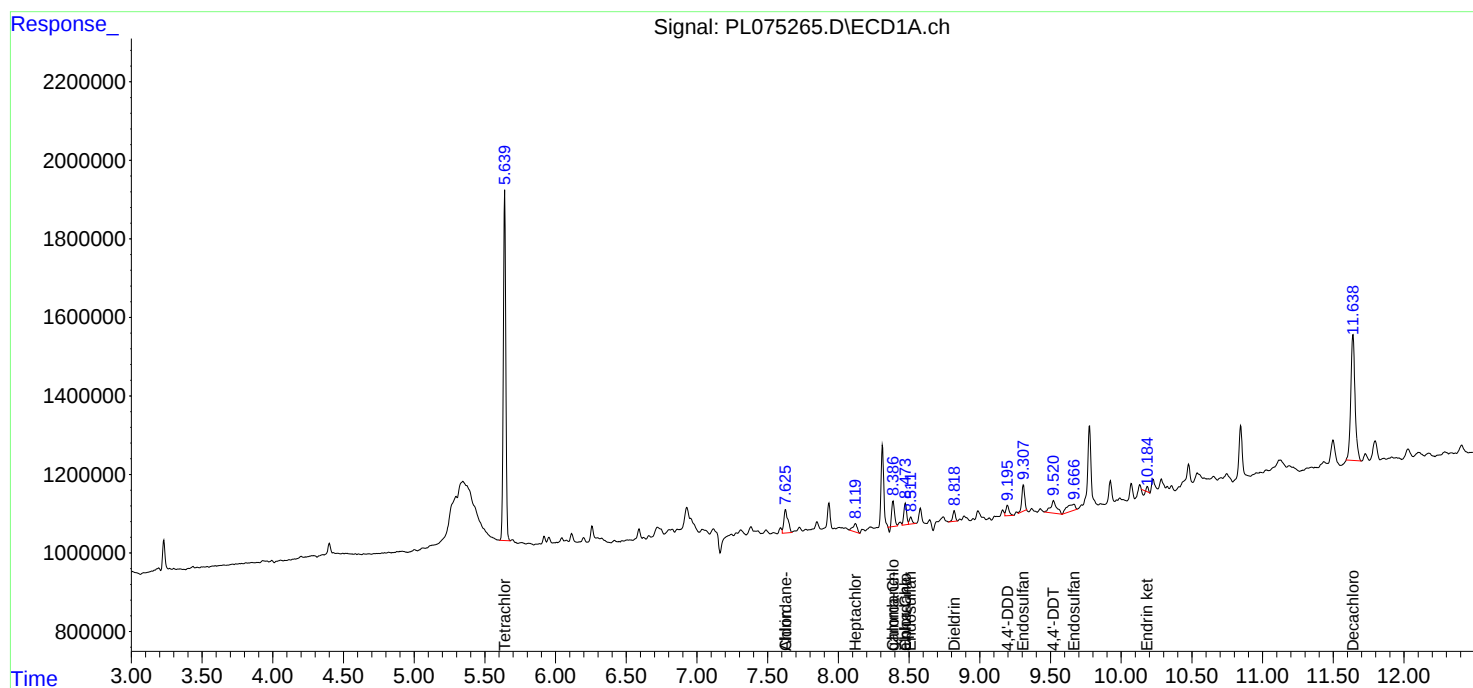
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

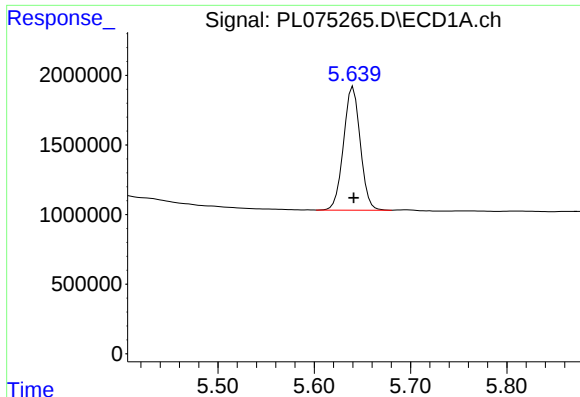
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 17:56
Operator : AR\AJ
Sample : N3042-05
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ALS Vial : 85 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: May 31 03:24:32 2022
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Quant Title : GC Extractables
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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

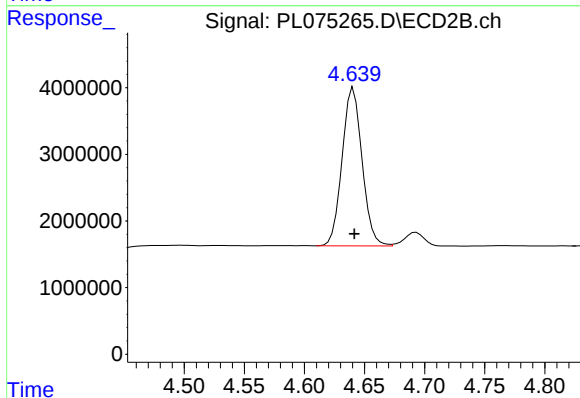




#1 Tetrachloro-m-xylene

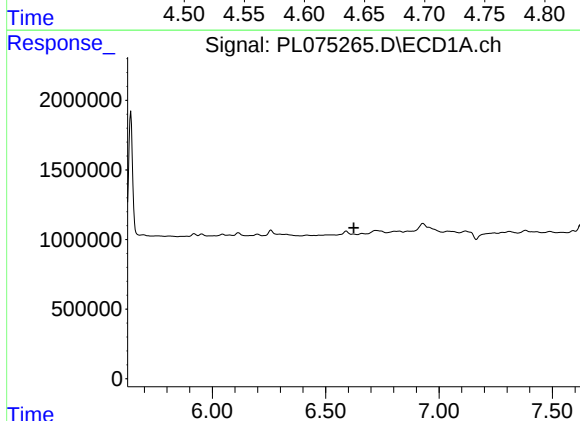
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 10663899
Conc: 18.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



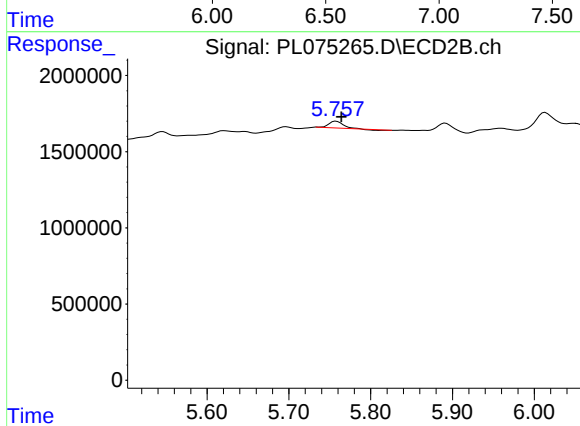
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 27469216
Conc: 17.34 ng/ml



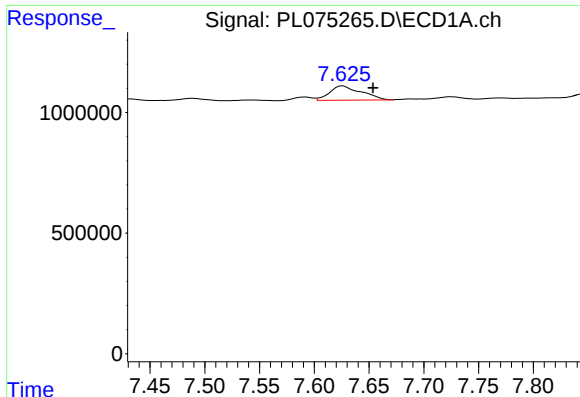
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

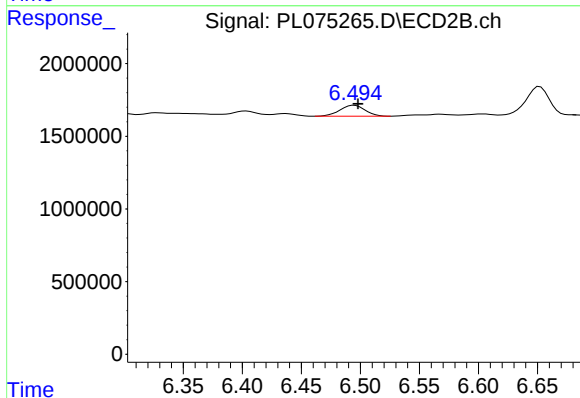
R.T.: 5.758 min
Delta R.T.: -0.007 min
Response: 480107
Conc: 0.23 ng/ml



#5 Aldrin

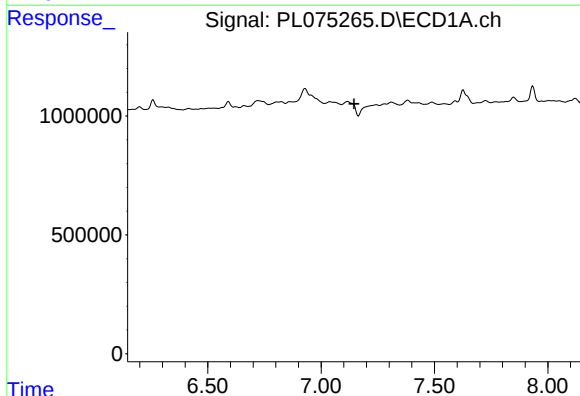
R.T.: 7.626 min
Delta R.T.: -0.028 min
Response: 1199598
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



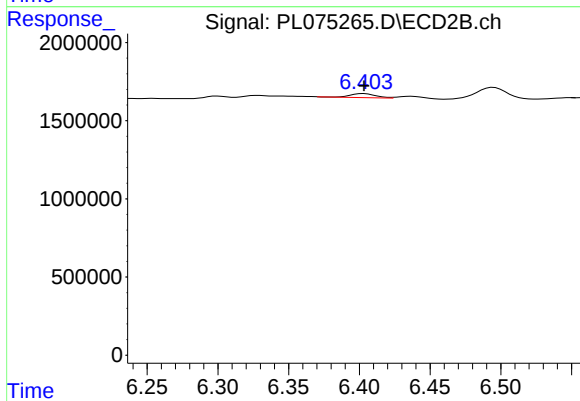
#5 Aldrin

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 1121173
Conc: 0.58 ng/ml



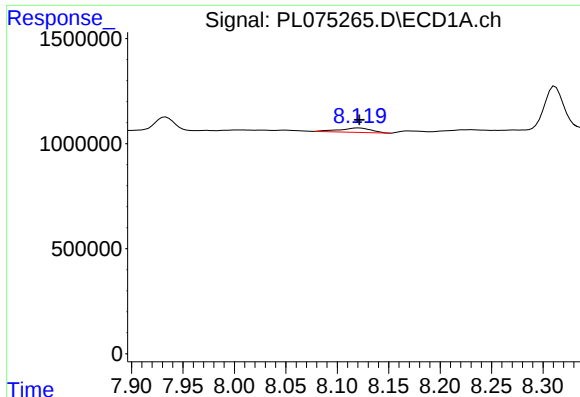
#7 delta-BHC

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



#7 delta-BHC

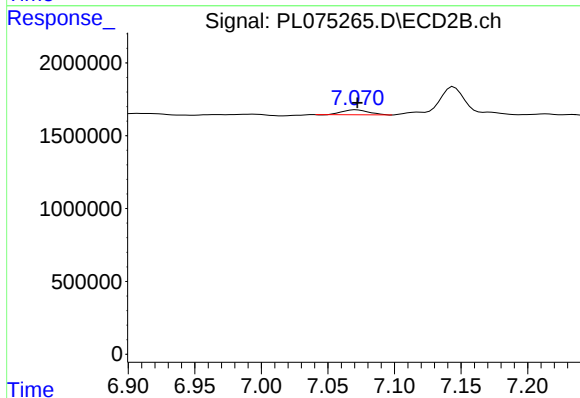
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 332386
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

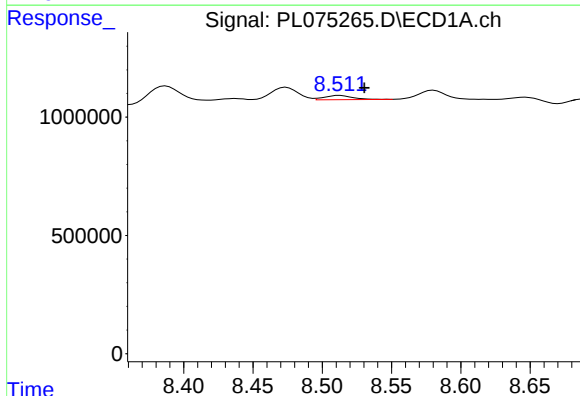
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 445139
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



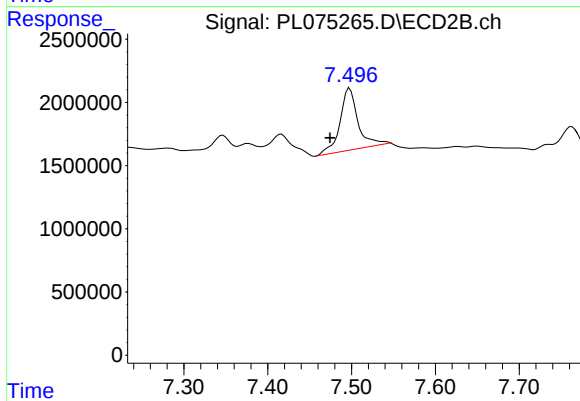
#8 Heptachlor epoxide

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 472327
Conc: 0.26 ng/ml



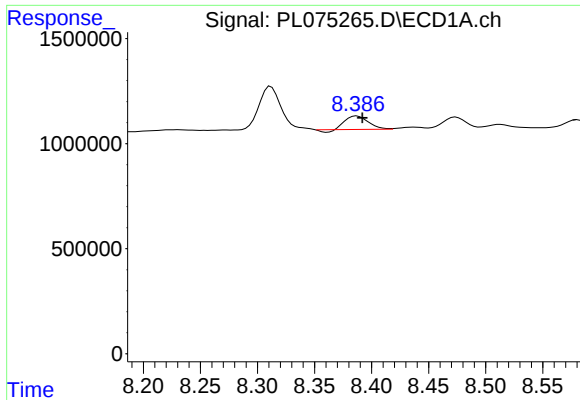
#9 Endosulfan I

R.T.: 8.513 min
Delta R.T.: -0.018 min
Response: 254278
Conc: 0.40 ng/ml



#9 Endosulfan I

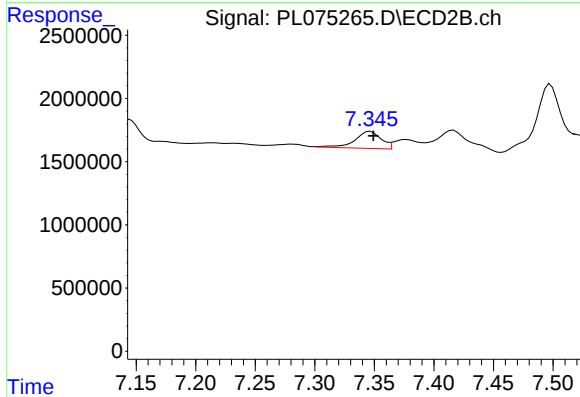
R.T.: 7.498 min
Delta R.T.: 0.023 min
Response: 7310114
Conc: 4.33 ng/ml



#10 gamma-Chlordane

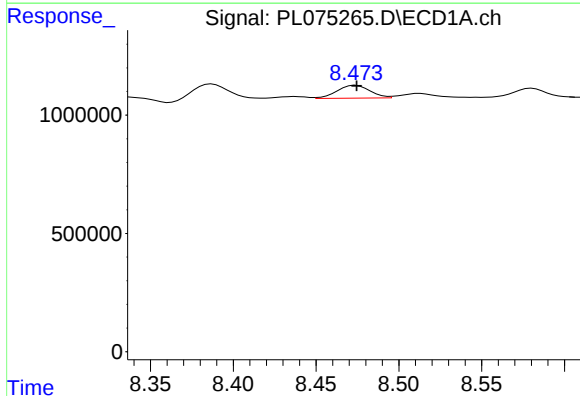
R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 843496
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



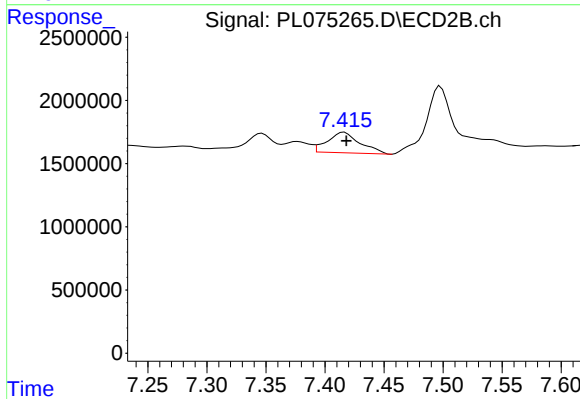
#10 gamma-Chlordane

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 2096124
Conc: 1.14 ng/ml



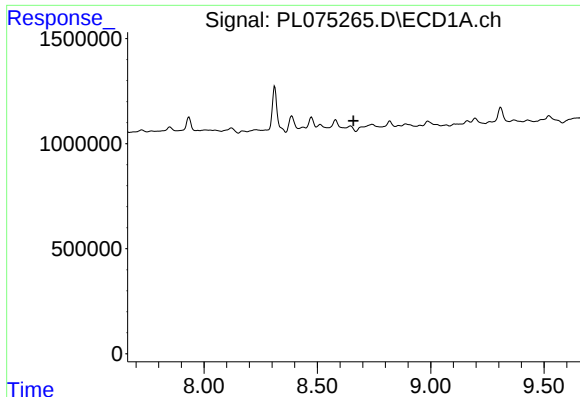
#11 alpha-Chlordane

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 753631
Conc: 1.11 ng/ml



#11 alpha-Chlordane

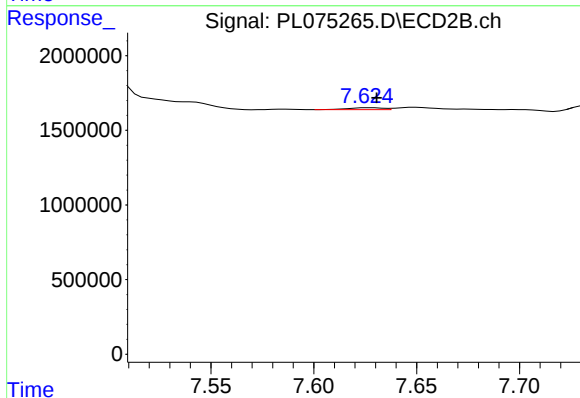
R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 3126997
Conc: 1.71 ng/ml



#12 4,4'-DDE

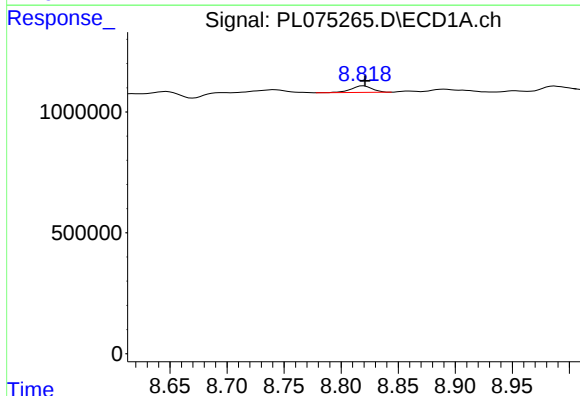
R.T.: 0.000 min
Exp R.T.: 8.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



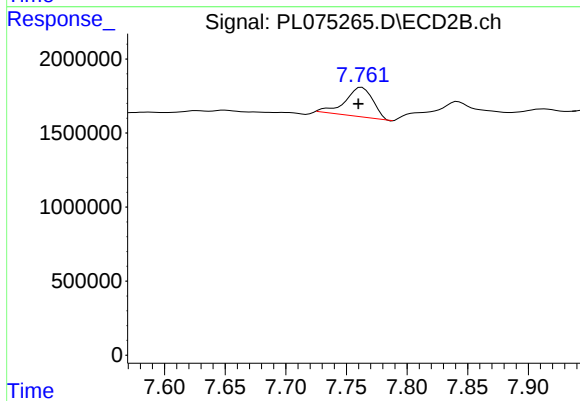
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 155376
Conc: 0.10 ng/ml



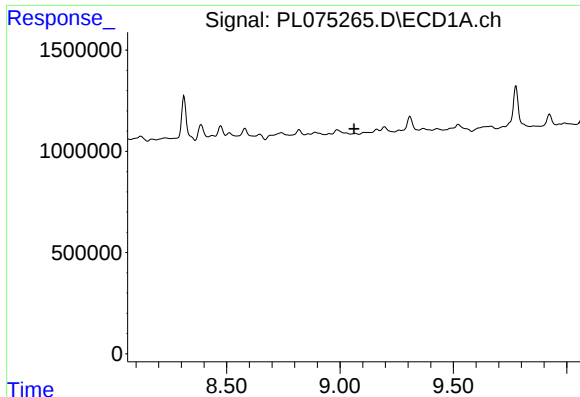
#13 Dieldrin

R.T.: 8.820 min
Delta R.T.: -0.001 min
Response: 347868
Conc: 0.55 ng/ml



#13 Dieldrin

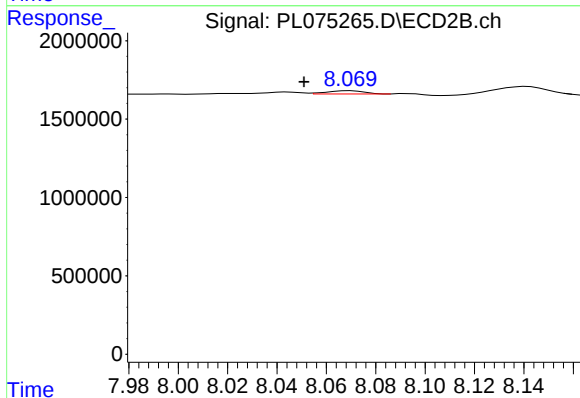
R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 3184240
Conc: 1.84 ng/ml



#14 Endrin

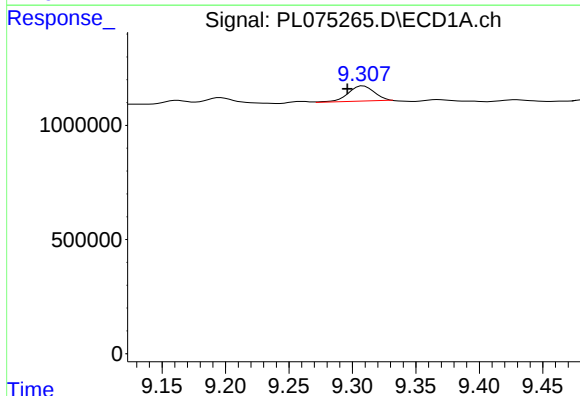
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



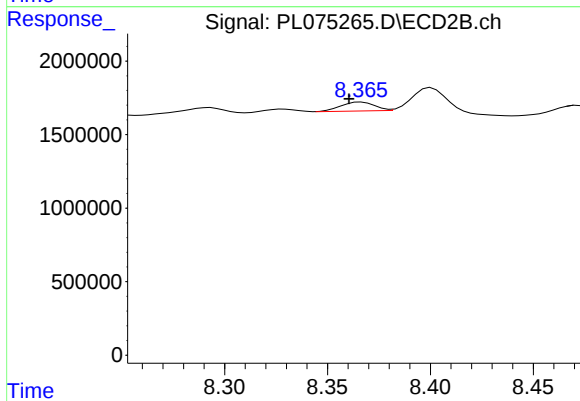
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.019 min
Response: 212733
Conc: 0.14 ng/ml



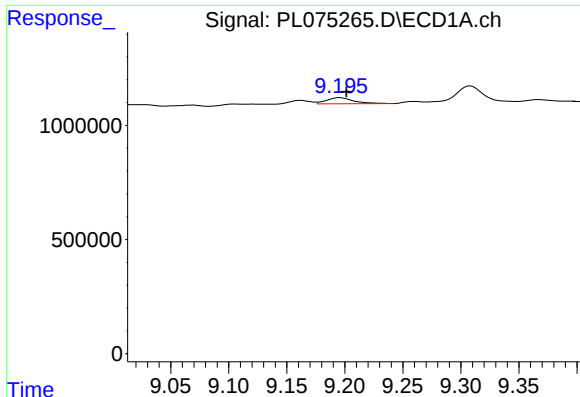
#15 Endosulfan II

R.T.: 9.308 min
Delta R.T.: 0.013 min
Response: 951961
Conc: 1.69 ng/ml



#15 Endosulfan II

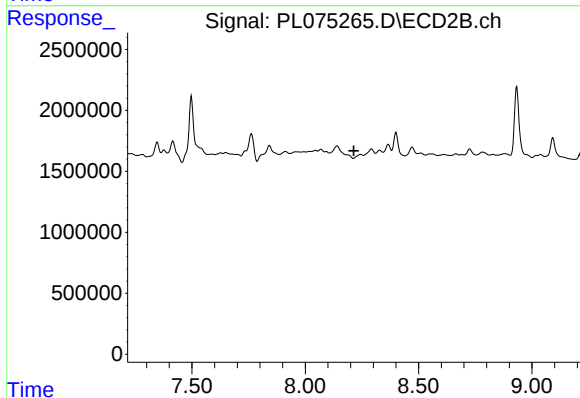
R.T.: 8.366 min
Delta R.T.: 0.006 min
Response: 691721
Conc: 0.44 ng/ml



#16 4,4'-DDD

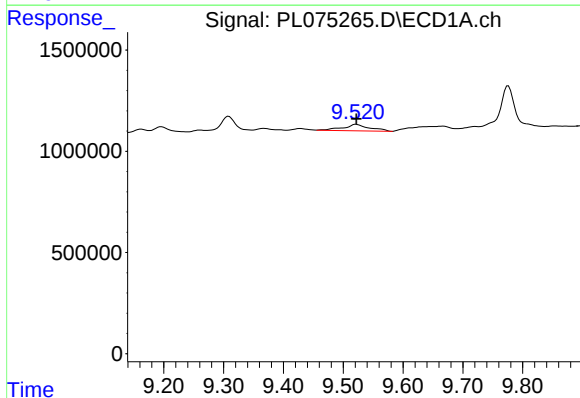
R.T.: 9.196 min
Delta R.T.: -0.005 min
Response: 429370
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



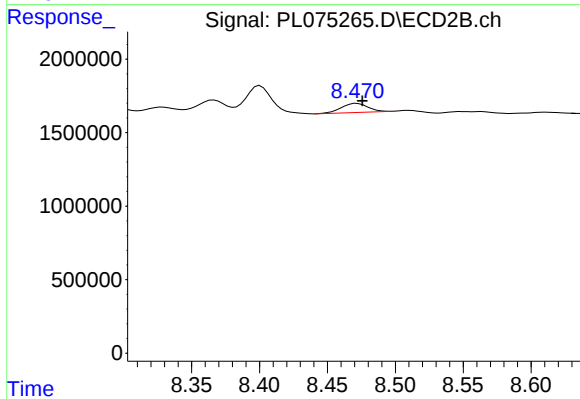
#16 4,4'-DDD

R.T.: 8.244 min
Delta R.T.: 0.030 min
Response: -152148
Conc: N.D.



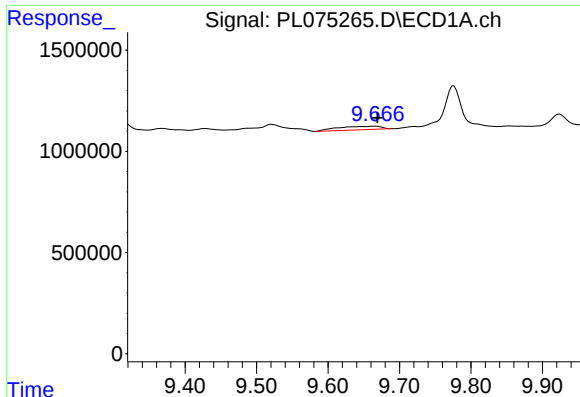
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 976502
Conc: 1.68 ng/ml



#17 4,4'-DDT

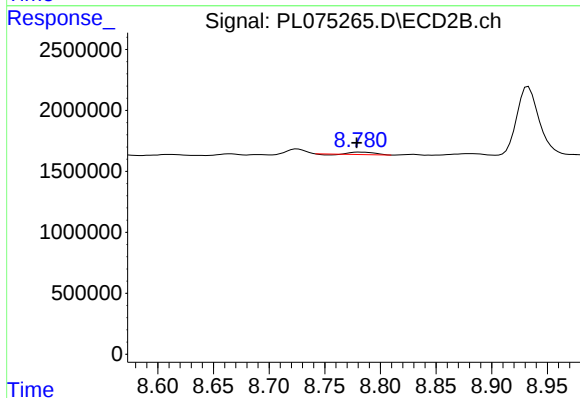
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 836386
Conc: 0.58 ng/ml



#19 Endosulfan Sulfate

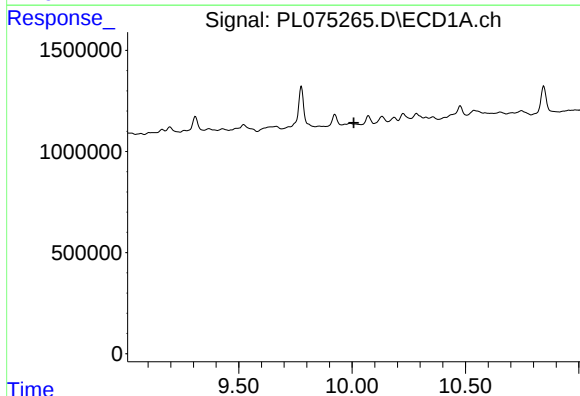
R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 718615
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



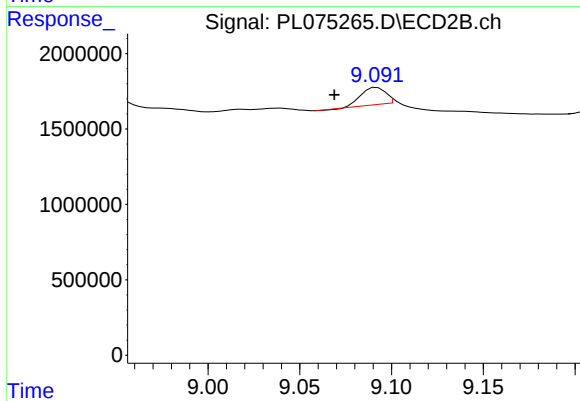
#19 Endosulfan Sulfate

R.T.: 8.781 min
Delta R.T.: 0.002 min
Response: 258166
Conc: 0.17 ng/ml



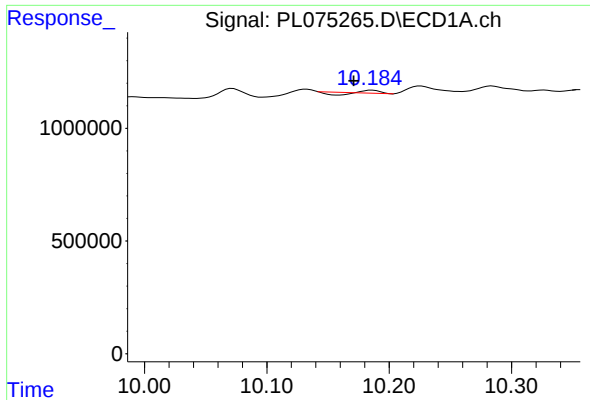
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#20 Methoxychlor

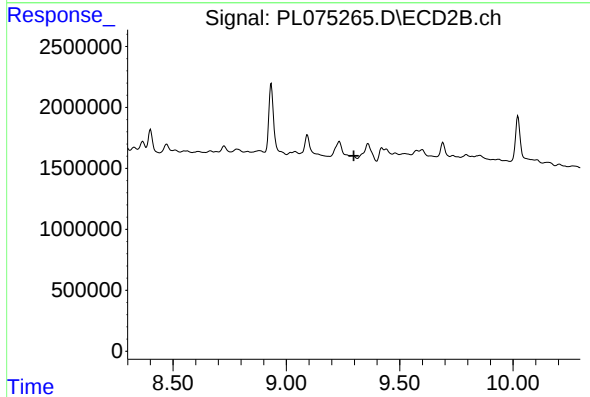
R.T.: 9.092 min
Delta R.T.: 0.023 min
Response: 1081305
Conc: 1.33 ng/ml



#21 Endrin ketone

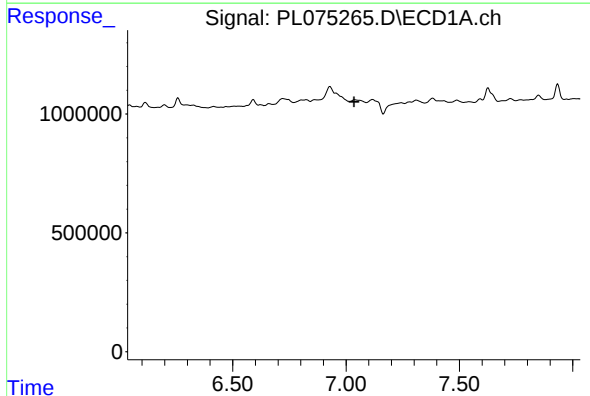
R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 17287
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



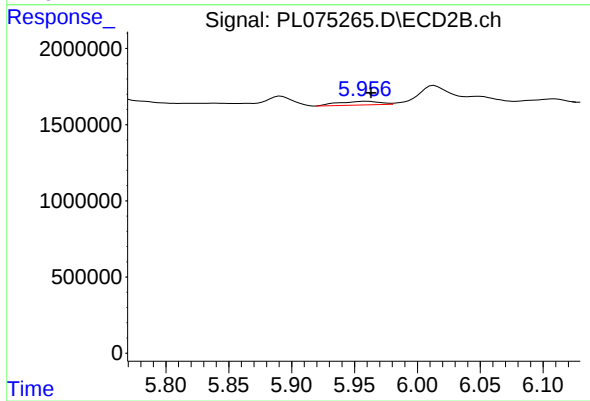
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.298 min
Response: 0
Conc: N.D.



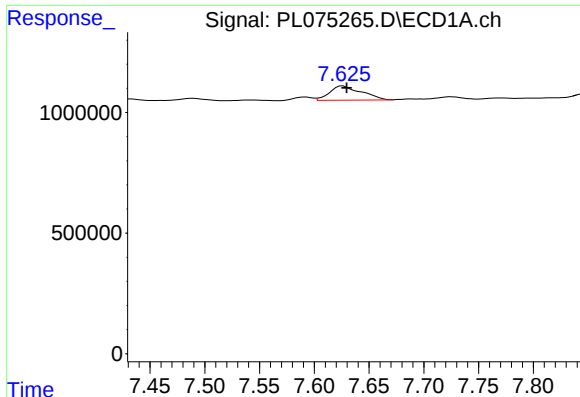
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

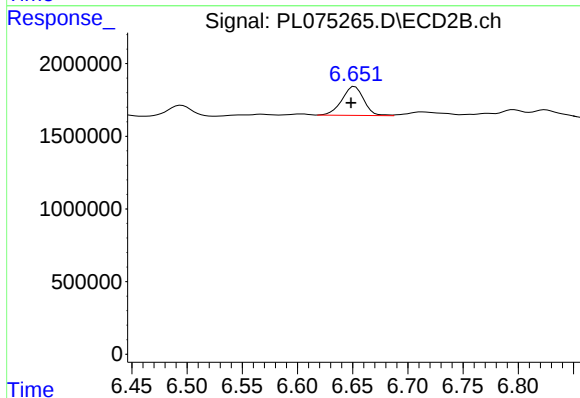
R.T.: 5.959 min
Delta R.T.: -0.004 min
Response: 544960
Conc: 9.56 ng/ml



#24 Chlordane-2

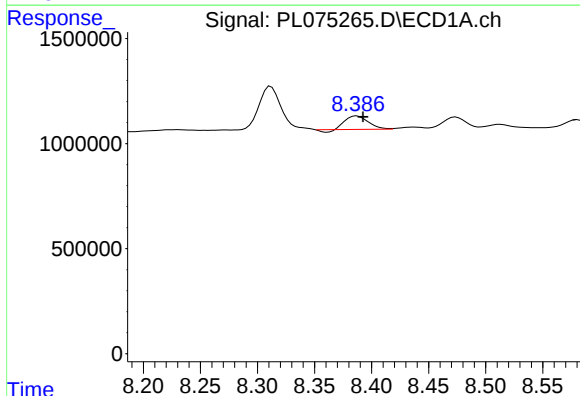
R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 1199598
Conc: 40.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



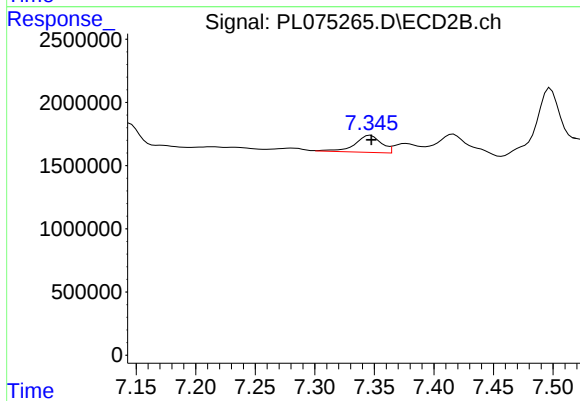
#24 Chlordane-2

R.T.: 6.652 min
Delta R.T.: 0.003 min
Response: 2741035
Conc: 39.71 ng/ml



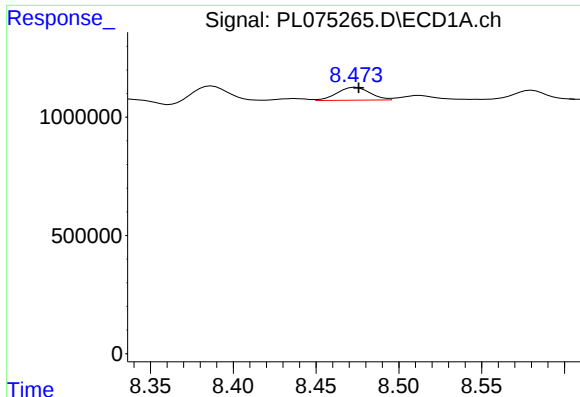
#25 Chlordane-3

R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 843496
Conc: 8.59 ng/ml



#25 Chlordane-3

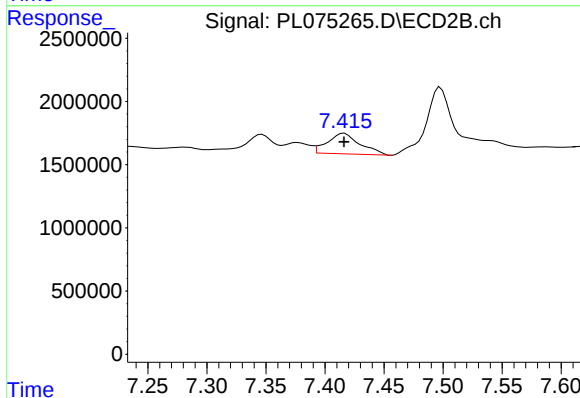
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 2096124
Conc: 11.49 ng/ml



#26 Chlordane-4

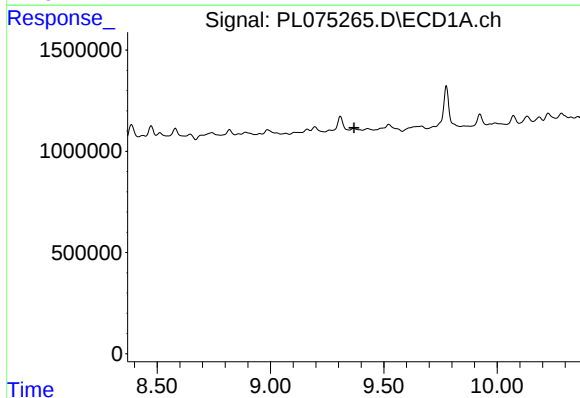
R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 753631
Conc: 6.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



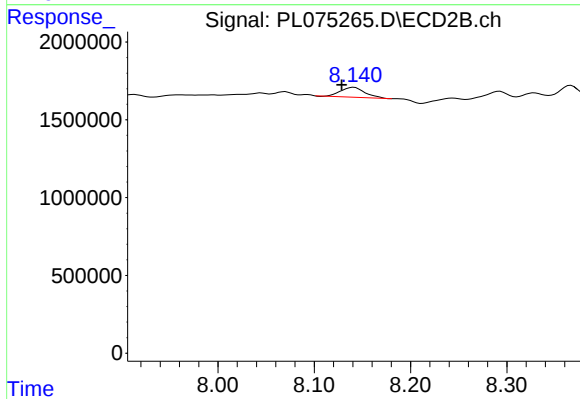
#26 Chlordane-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 3126997
Conc: 16.13 ng/ml



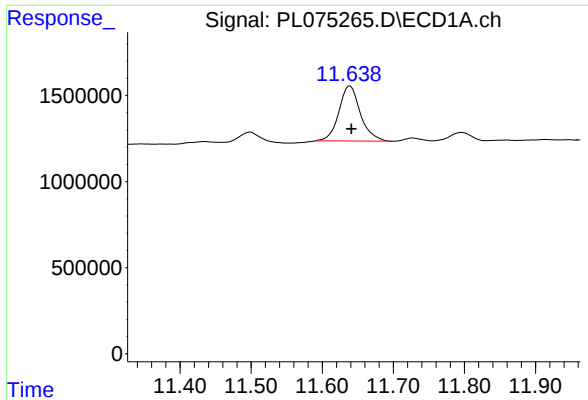
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

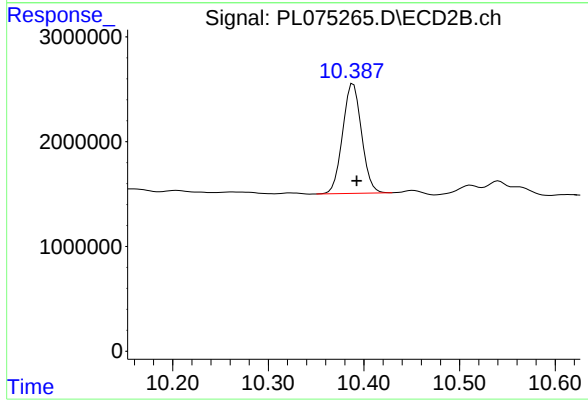
R.T.: 8.141 min
Delta R.T.: 0.013 min
Response: 1077166
Conc: 20.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 6723040
Conc: 12.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 14481924
Conc: 10.55 ng/ml