

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 22:40
 Operator : AR\AJ
 Sample : N2897-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:59:17 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...	5.641	4.641	1635266	4839510	2.782	3.055
28)	SA Decachlor...	11.641	10.392	4791334	11580223	8.936	8.439
Target Compounds							
5)	MB Aldrin	0.000	6.490	0	868741	N.D.	0.450 #
7)	B delta-BHC	0.000	6.406	0	164041	N.D.	0.076 #
8)	B Heptachlo...	8.124	7.055f	5355166	278729	7.844	0.153 #
9)	A Endosulfan I	0.000	7.450f	0	1275692	N.D.	0.755 #
10)	B gamma-Chl...	8.416f	7.332f	550280	2349976	0.816	1.278 #
12)	B 4,4'-DDE	8.670	7.613f	698508	924067	1.201	0.567 #
13)	MA Dieldrin	8.813	0.000	799399	0	1.261	N.D. #
14)	MA Endrin	0.000	8.072f	0	10167435	N.D.	6.531 #
15)	B Endosulfa...	0.000	8.356	0	471497	N.D.	0.299 #
16)	A 4,4'-DDD	9.204	0.000	3778293	0	7.640	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	3249320	N.D.	2.272 #
19)	B Endosulfa...	0.000	8.778	0	3142767	N.D.	2.100 #
20)	A Methoxychlor	0.000	9.041f	0	1601805	N.D.	1.973 #
22)	Mirex	10.668f	0.000	166729	0	0.344	N.D. #
25)	Chlordane-3	8.416f	7.332f	550280	2349976	5.605	12.885 #
27)	Chlordane-5	0.000	8.130	0	10731994	N.D.	208.317 #

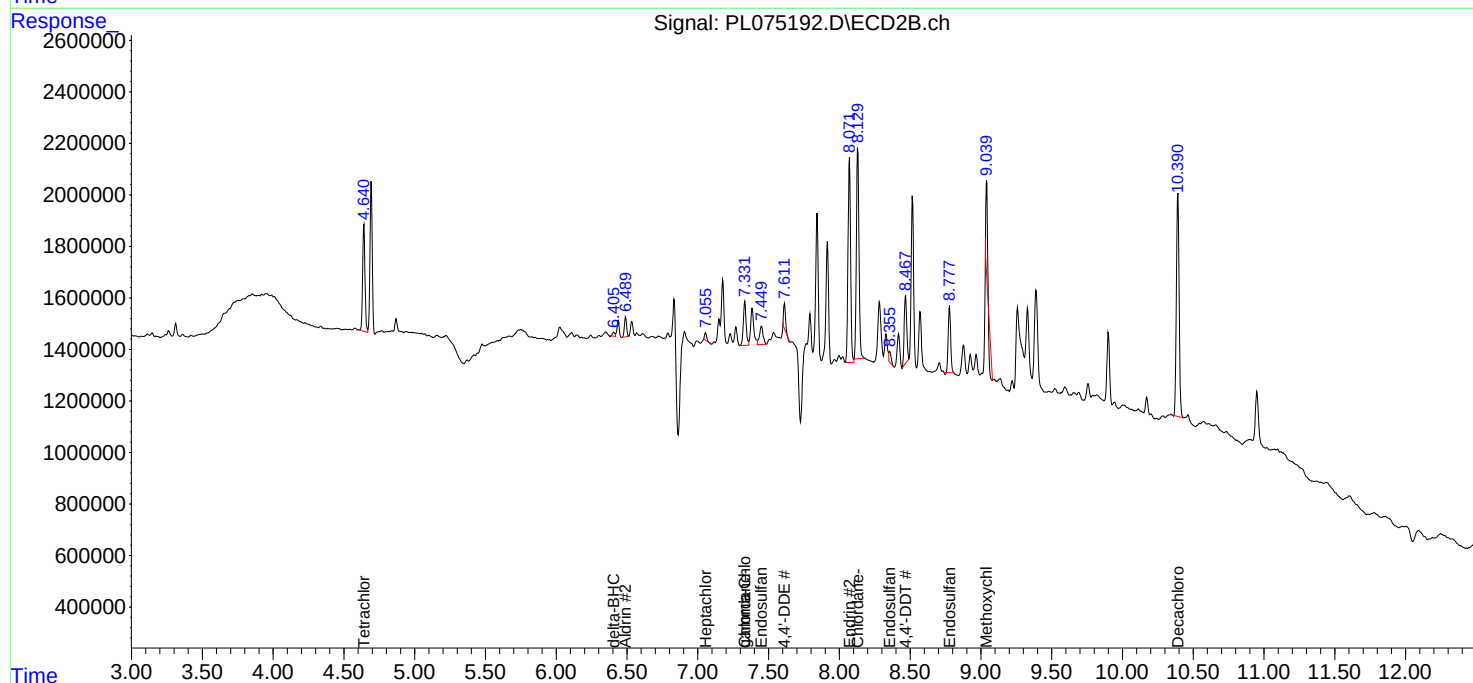
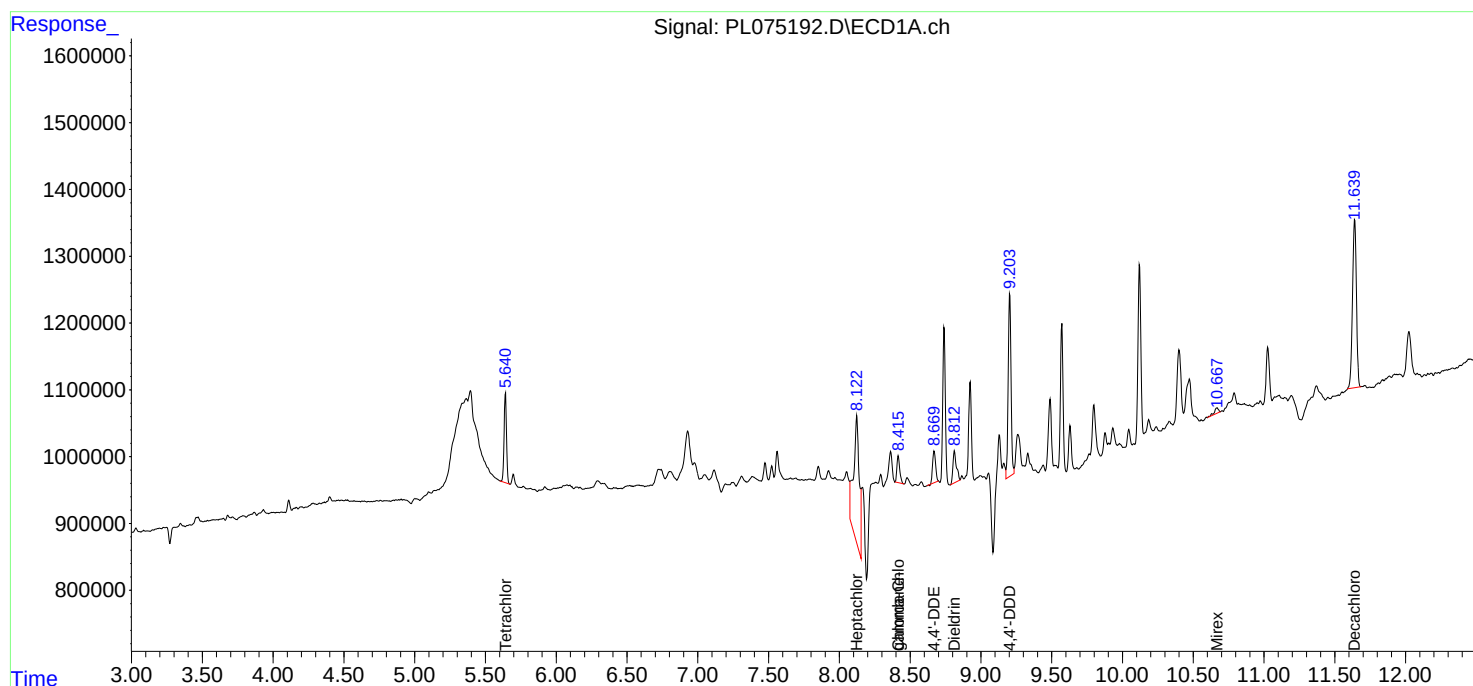
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

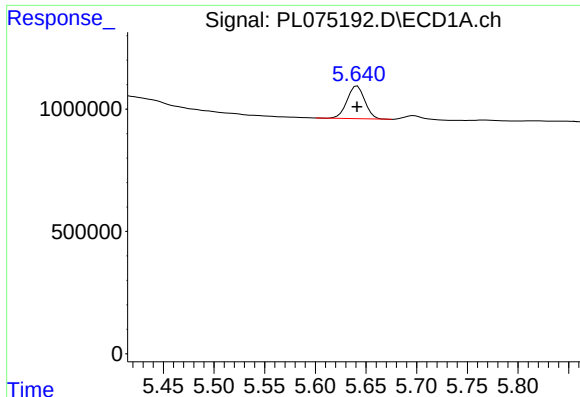
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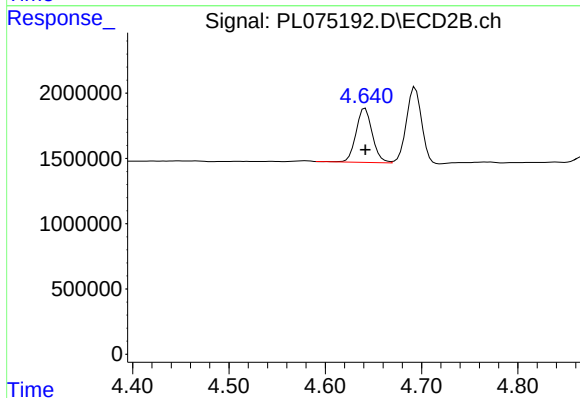




#1 Tetrachloro-m-xylene

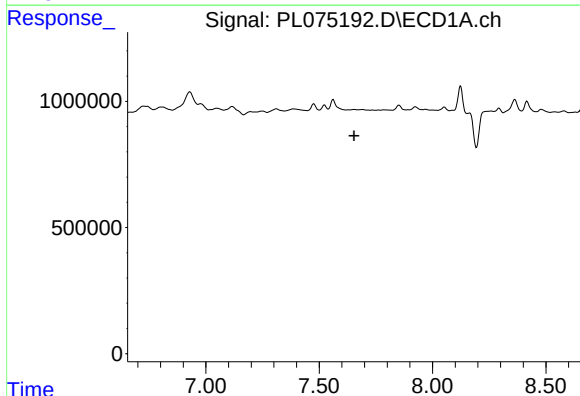
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 1635266
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



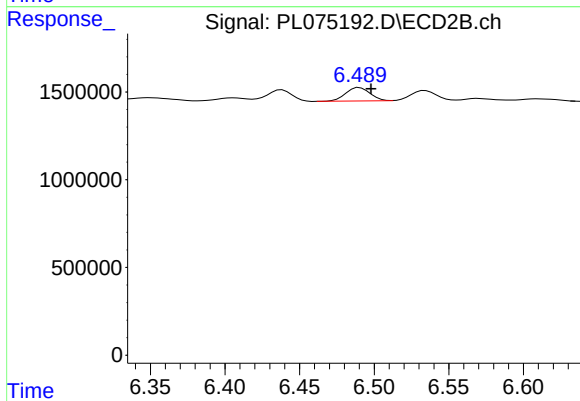
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 4839510
Conc: 3.05 ng/ml



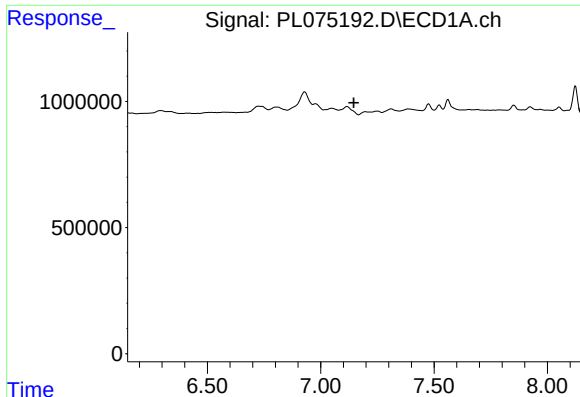
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

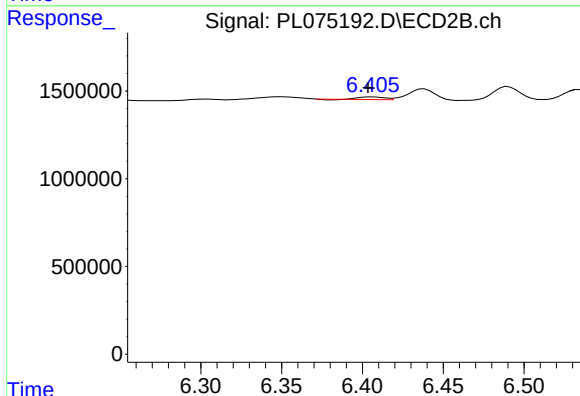
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 868741
Conc: 0.45 ng/ml



#7 delta-BHC

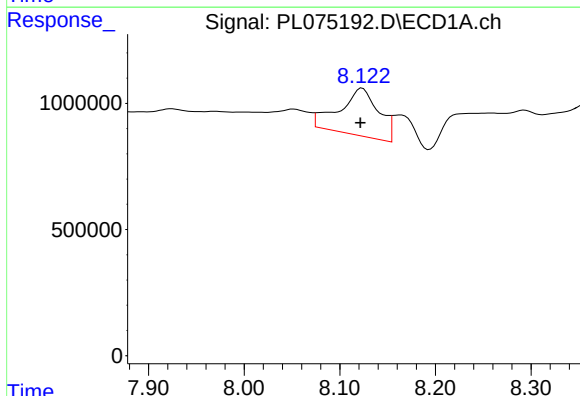
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



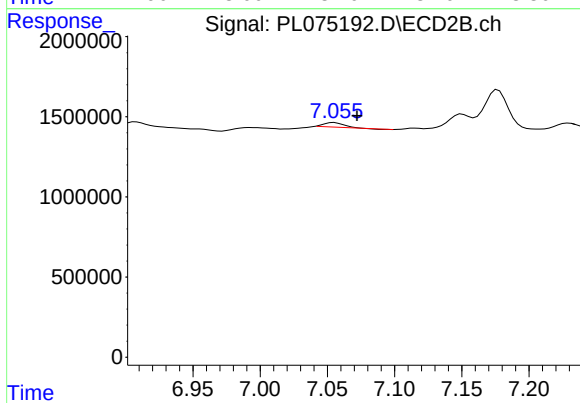
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 164041
Conc: 0.08 ng/ml



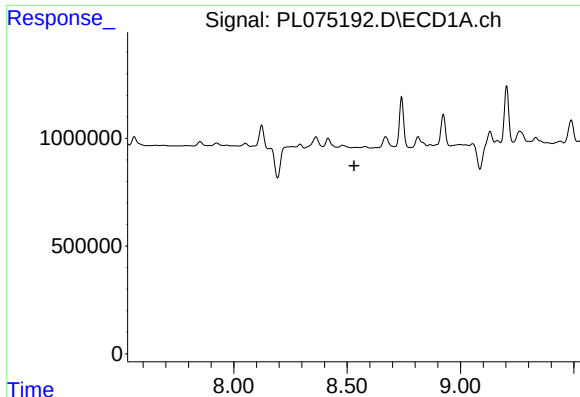
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 5355166
Conc: 7.84 ng/ml



#8 Heptachlor epoxide

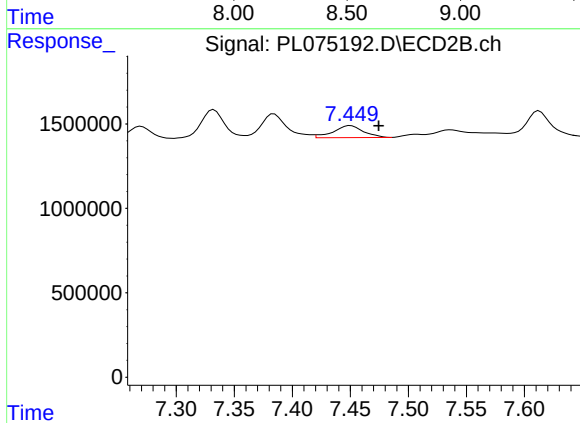
R.T.: 7.055 min
Delta R.T.: -0.017 min
Response: 278729
Conc: 0.15 ng/ml



#9 Endosulfan I

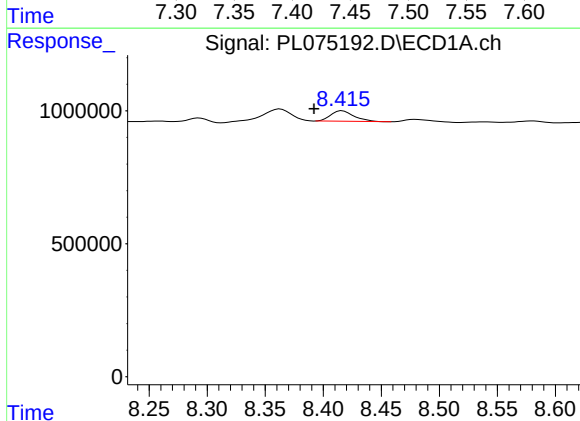
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



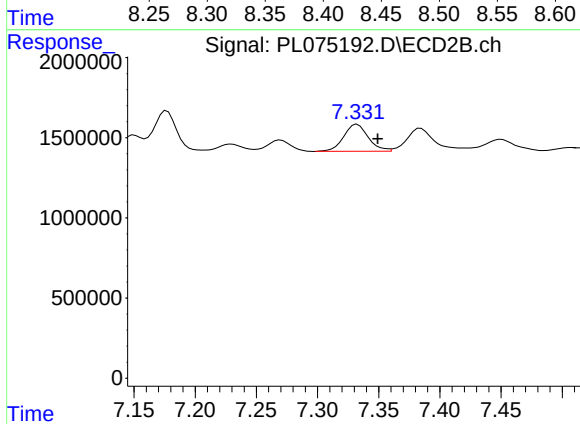
#9 Endosulfan I

R.T.: 7.450 min
Delta R.T.: -0.024 min
Response: 1275692
Conc: 0.75 ng/ml



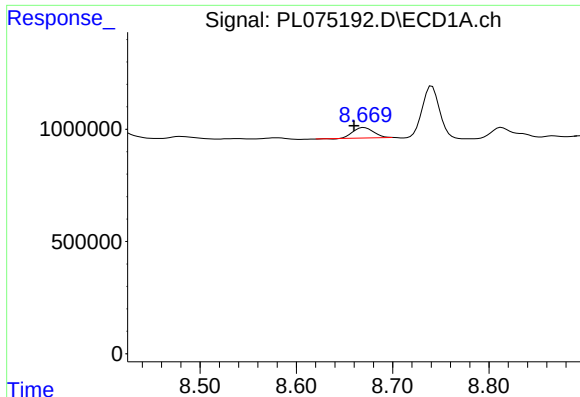
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 550280
Conc: 0.82 ng/ml



#10 gamma-Chlordane

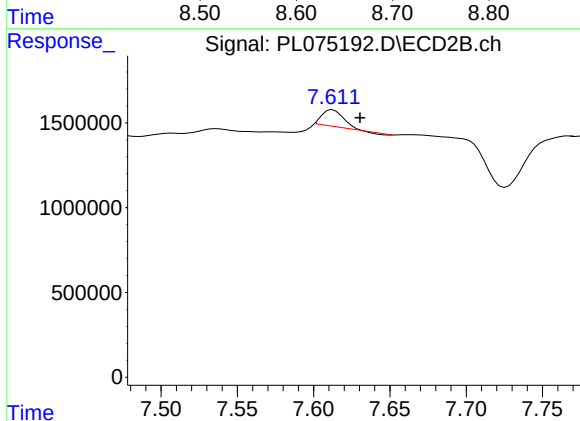
R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 2349976
Conc: 1.28 ng/ml



#12 4,4'-DDE

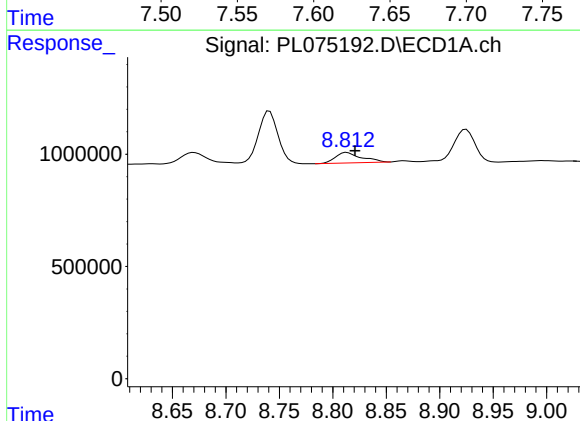
R.T.: 8.670 min
Delta R.T.: 0.011 min
Response: 698508
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



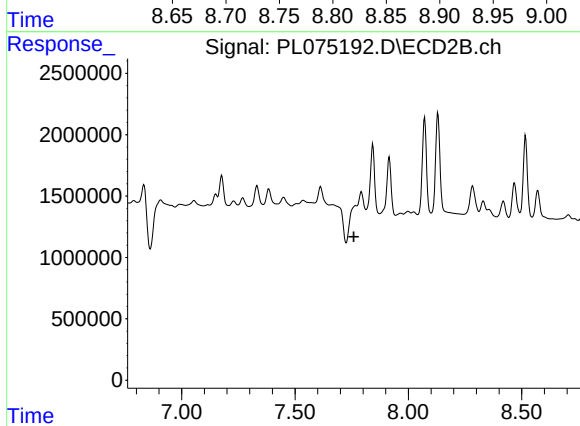
#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.018 min
Response: 924067
Conc: 0.57 ng/ml



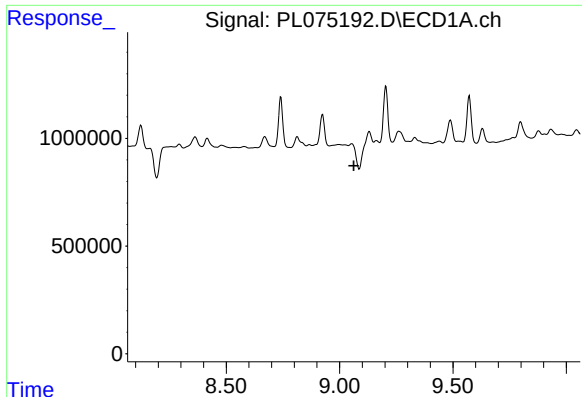
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 799399
Conc: 1.26 ng/ml



#13 Dieldrin

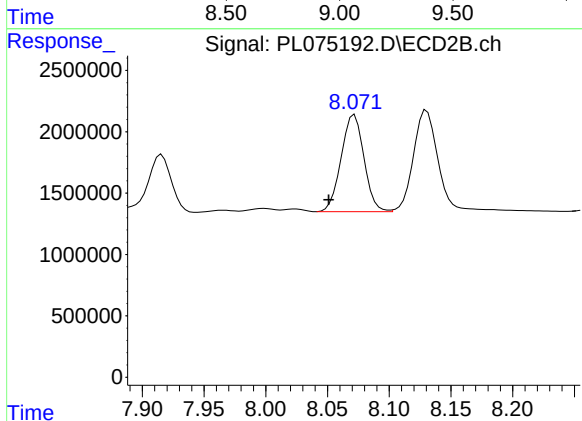
R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



#14 Endrin

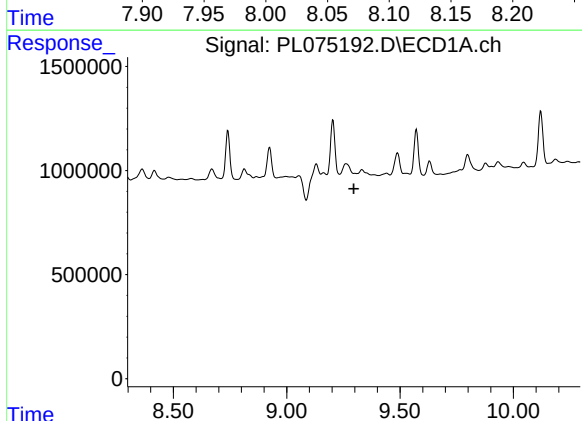
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



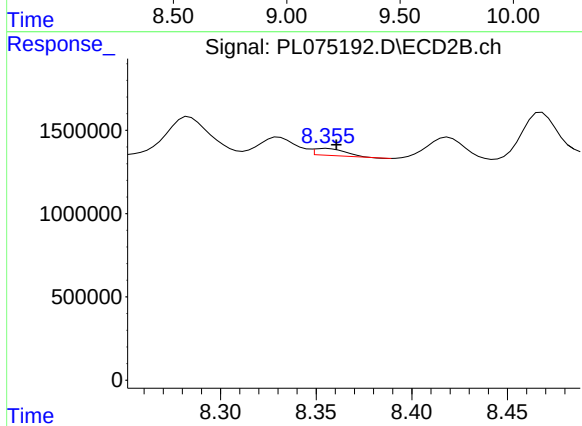
#14 Endrin

R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 10167435
Conc: 6.53 ng/ml



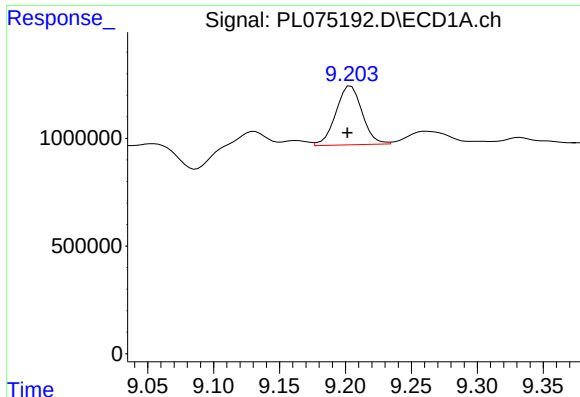
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

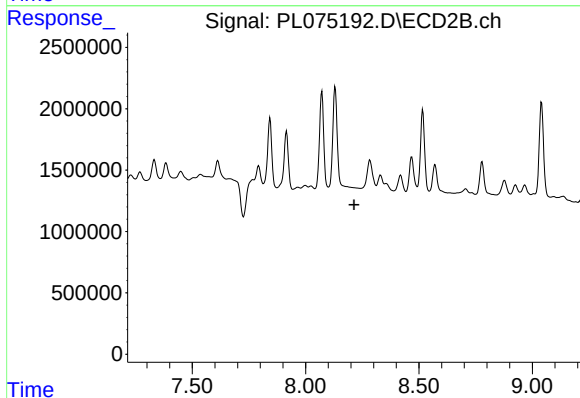
R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 471497
Conc: 0.30 ng/ml



#16 4,4'-DDD

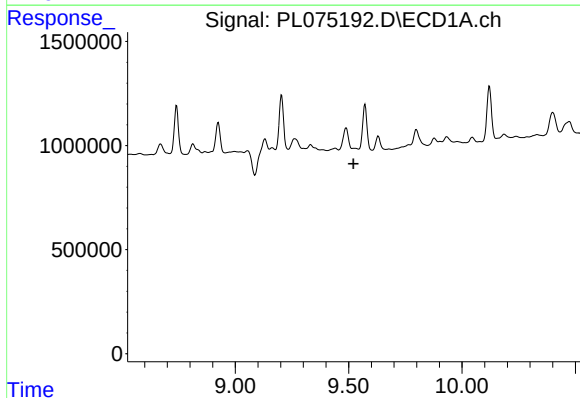
R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 3778293
Conc: 7.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



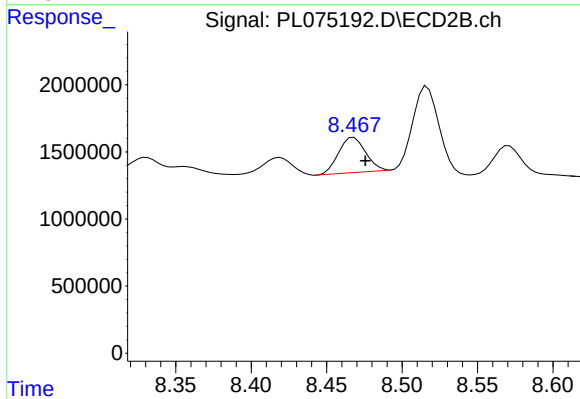
#16 4,4'-DDD

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



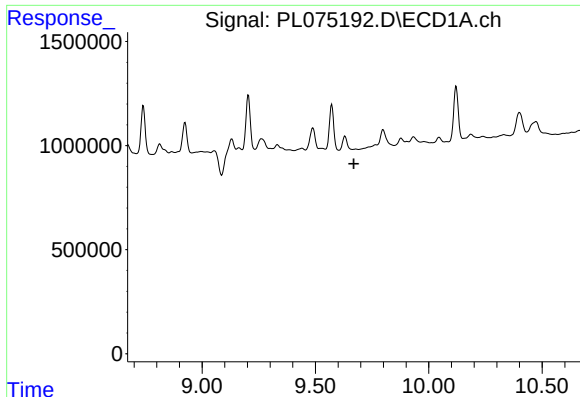
#17 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDD

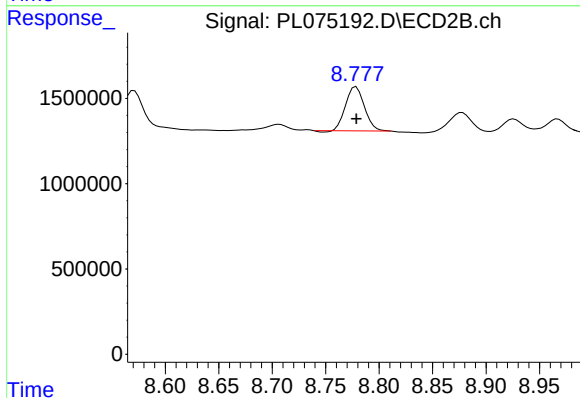
R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 3249320
Conc: 2.27 ng/ml



#19 Endosulfan Sulfate

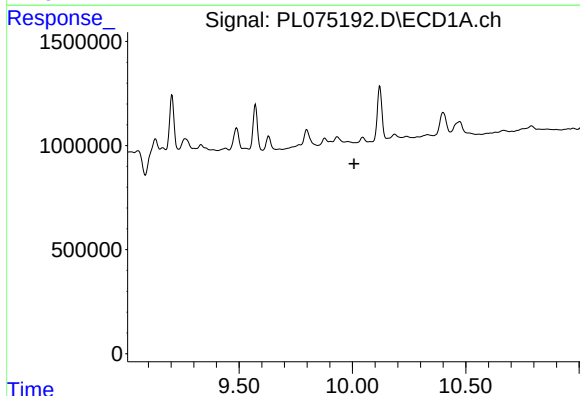
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



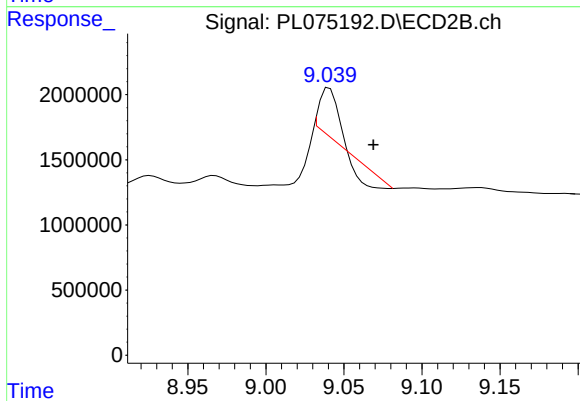
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 3142767
Conc: 2.10 ng/ml



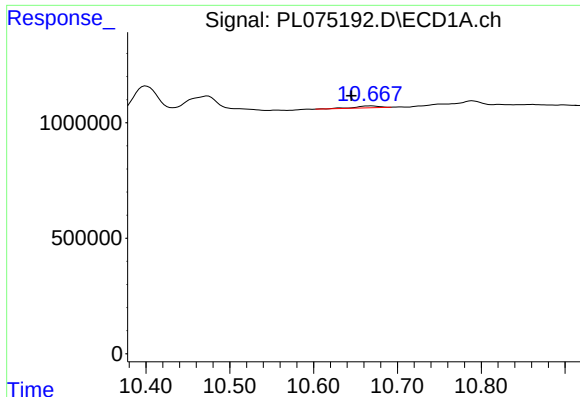
#20 Methoxychlor

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



#20 Methoxychlor

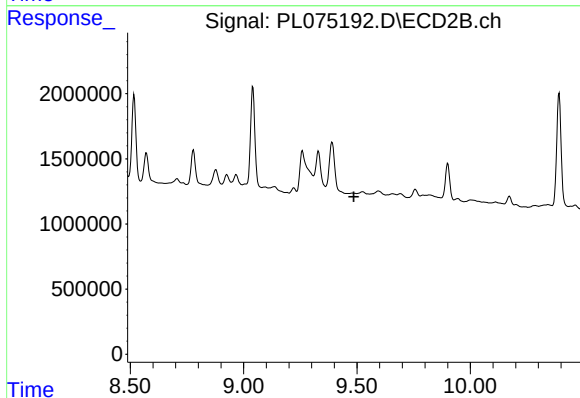
R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 1601805
Conc: 1.97 ng/ml



#22 Mirex

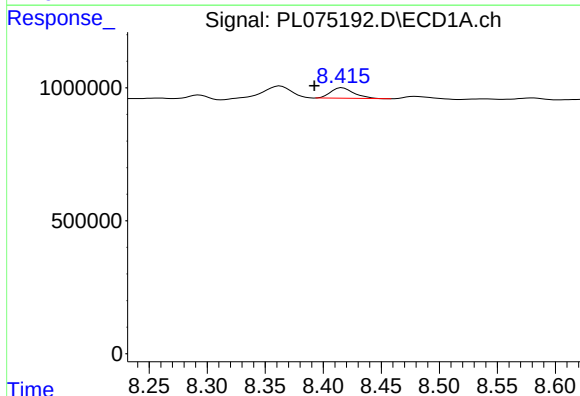
R.T.: 10.668 min
Delta R.T.: 0.023 min
Response: 166729
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



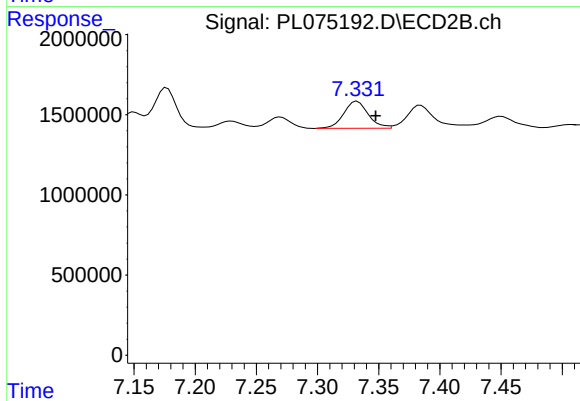
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



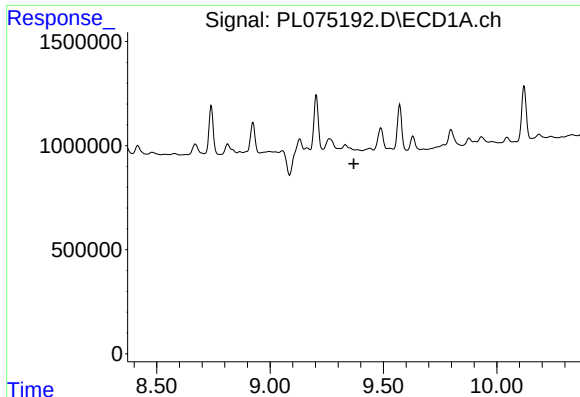
#25 Chlordane-3

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 550280
Conc: 5.61 ng/ml



#25 Chlordane-3

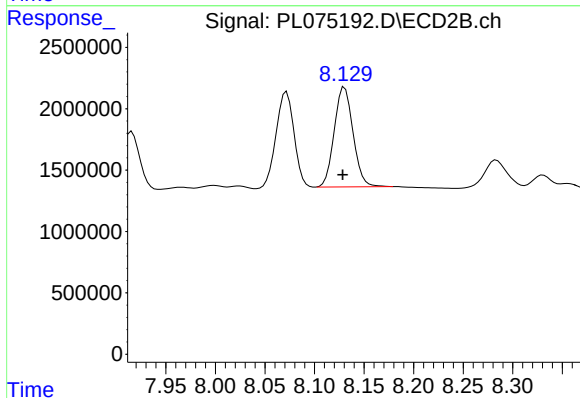
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 2349976
Conc: 12.88 ng/ml



#27 Chlordane-5

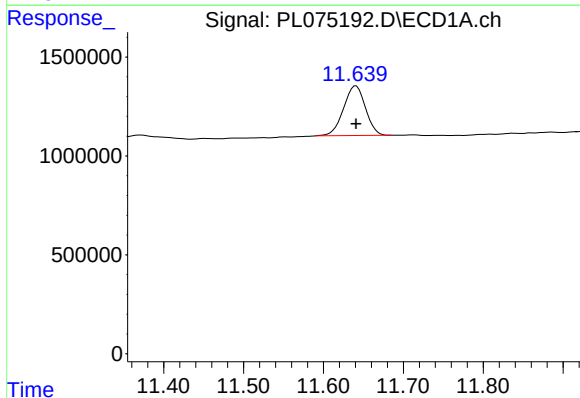
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



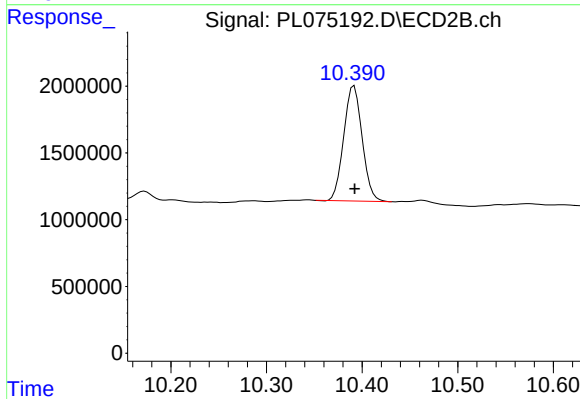
#27 Chlordane-5

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 10731994
Conc: 208.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 4791334
Conc: 8.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 11580223
Conc: 8.44 ng/ml