

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042622\
 Data File : PL074369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 12:40
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 18:51:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.642	5.487	8174504	32749459	25.299	18.368 #
2)	SA Decachlor...	10.409	11.333	10209639	36628233	19.633	20.737
Target Compounds							
4)	MA Heptachlor	0.000	7.106	0	385574	N.D.	0.148 #
8)	B Heptachlo...	0.000	7.923	0	134305	N.D.	0.060 #
13)	MA Dieldrin	7.777	8.599	31359	134016	0.073	0.067
14)	MA Endrin	8.086f	0.000	173085	0	0.426	N.D. #
15)	B Endosulfa...	0.000	9.052f	0	289058	N.D.	0.166 #
16)	A 4,4'-DDD	0.000	9.003	0	80082	N.D.	0.052 #
17)	MA 4,4'-DDT	0.000	9.333f	0	76164	N.D.	0.043 #
18)	B Endrin al...	0.000	9.207	0	81672	N.D.	0.063 #
19)	B Endosulfa...	0.000	9.429	0	152970	N.D.	0.092 #
20)	A Methoxychlor	0.000	9.795	0	174608	N.D.	0.182 #
21)	B Endrin ke...	0.000	9.906f	0	39445	N.D.	0.023 #
22)	Mirex	0.000	10.425f	0	38909	N.D.	0.028 #
23)	Chlordane-1	0.000	6.883f	0	468448	N.D.	5.870 #

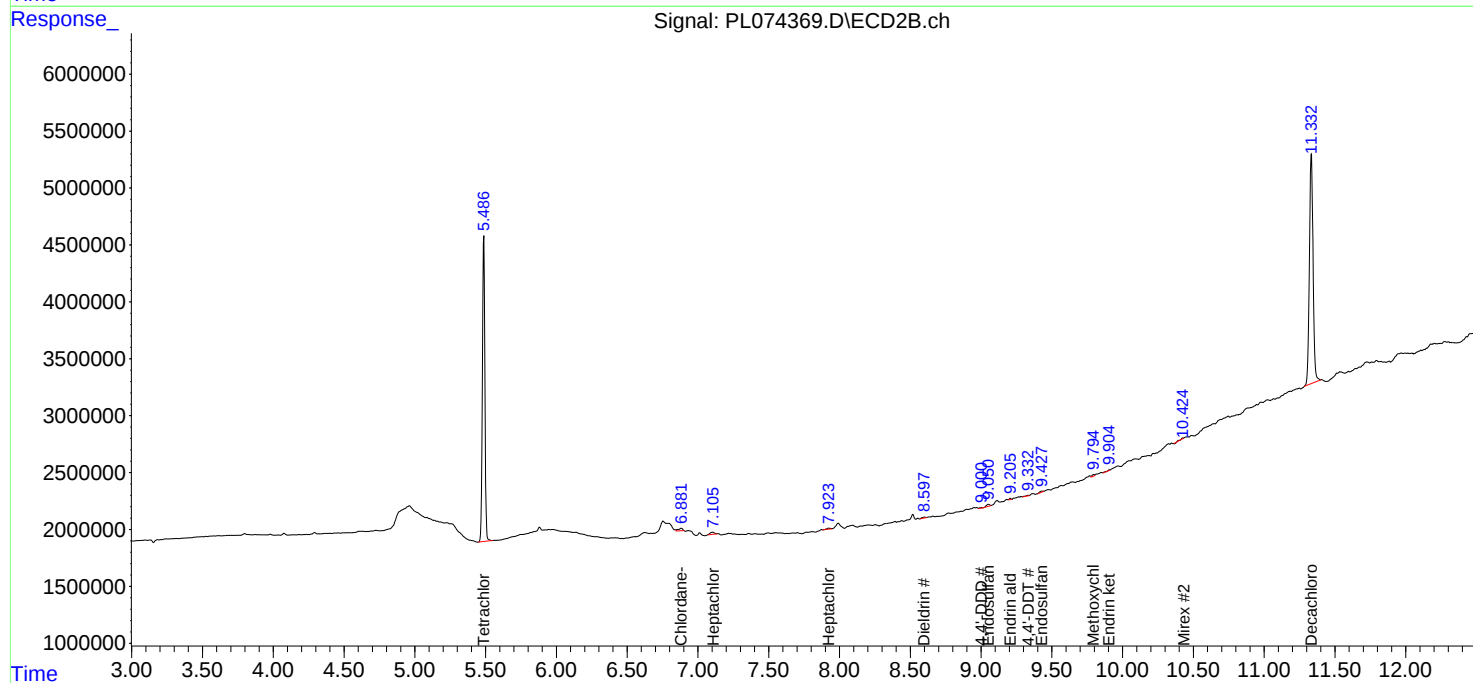
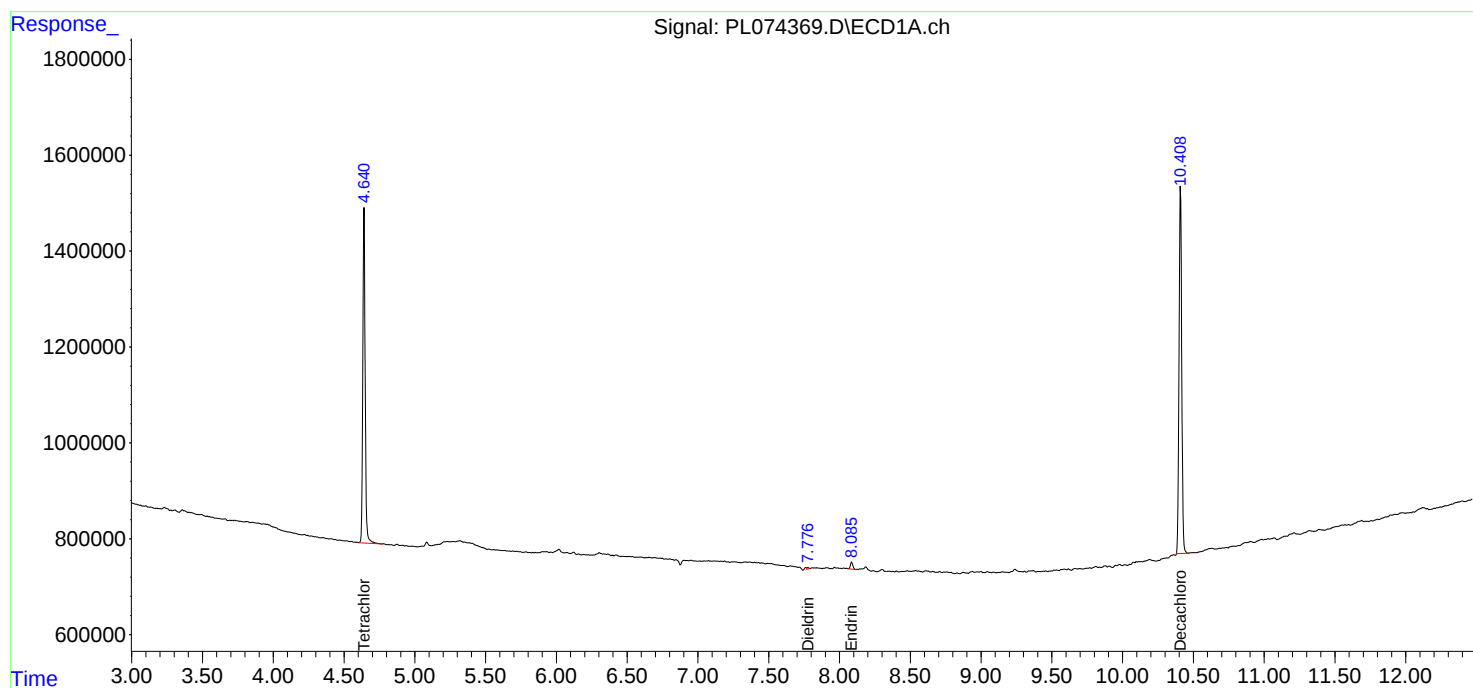
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

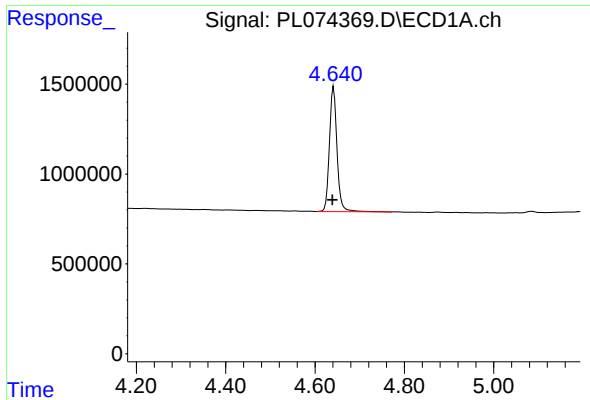
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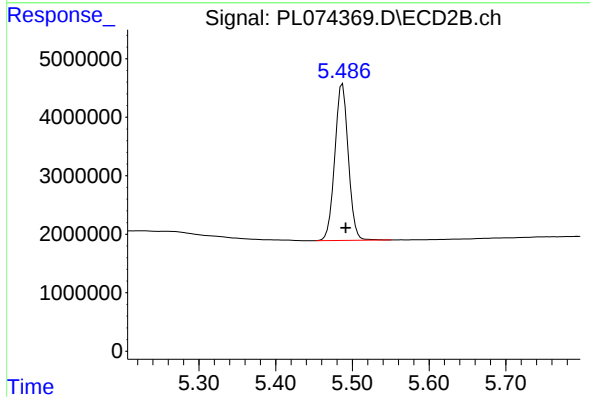




#1 Tetrachloro-m-xylene

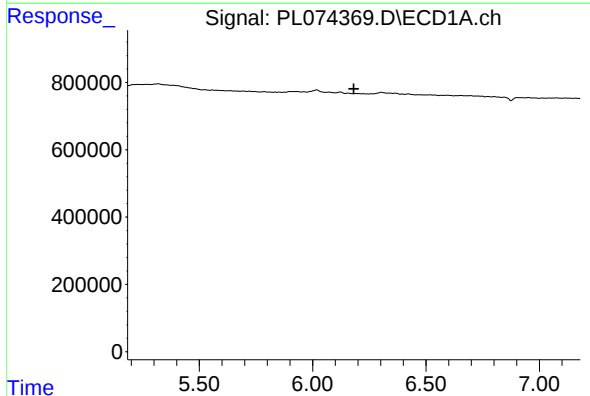
R.T.: 4.642 min
Delta R.T.: 0.003 min
Response: 8174504
Conc: 25.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



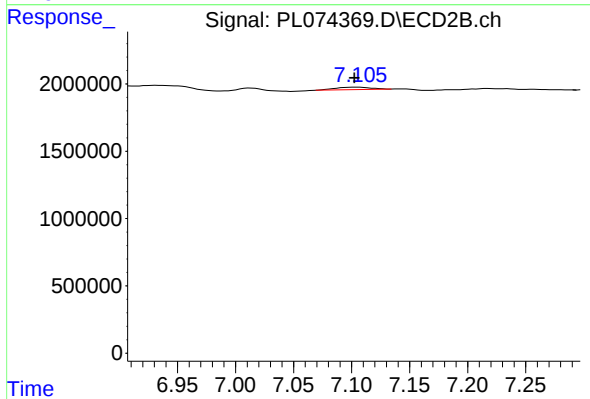
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 32749459
Conc: 18.37 ng/ml



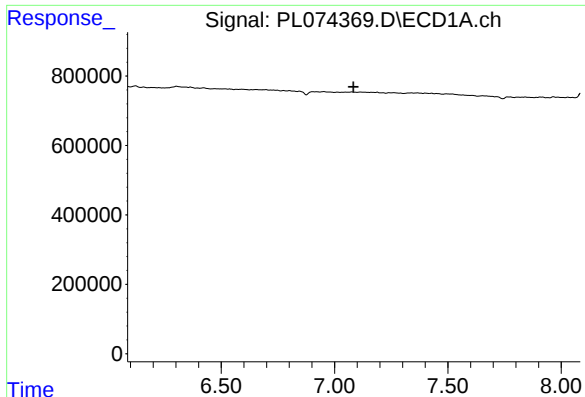
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

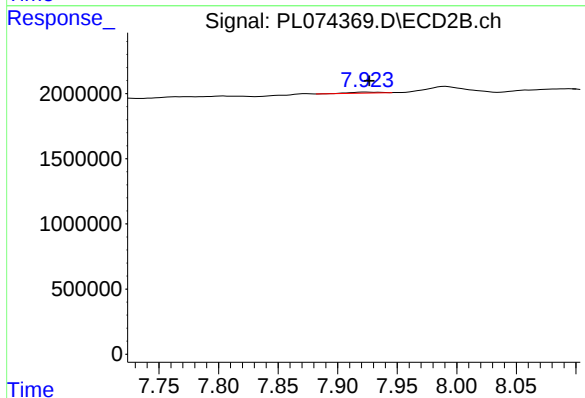
R.T.: 7.106 min
Delta R.T.: 0.003 min
Response: 385574
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

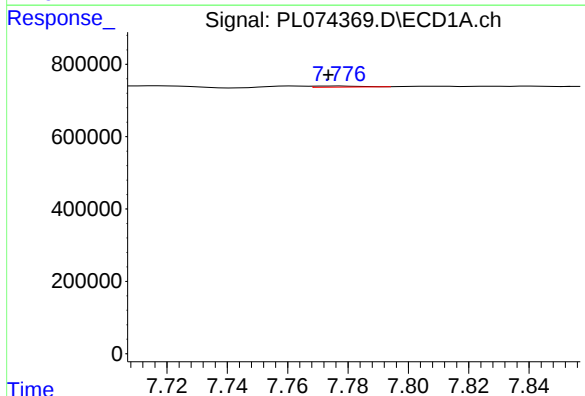
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



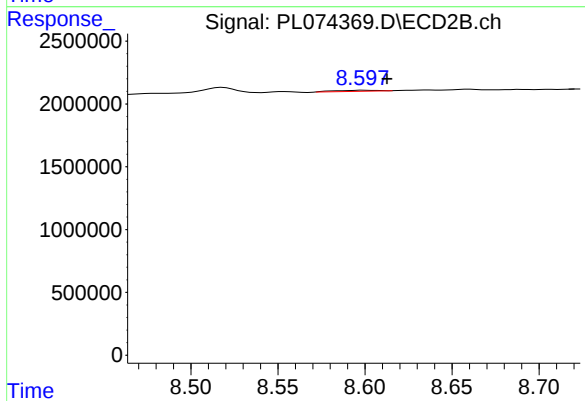
#8 Heptachlor epoxide

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 134305
Conc: 0.06 ng/ml



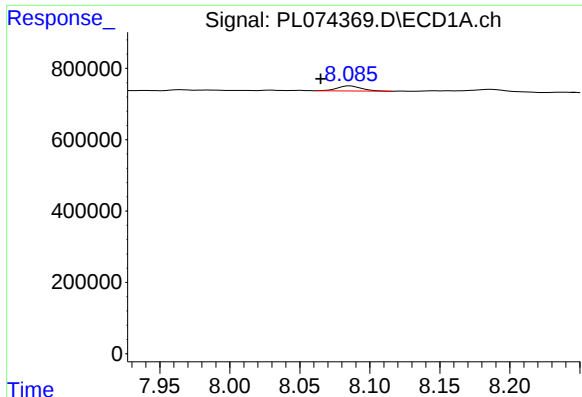
#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.004 min
Response: 31359
Conc: 0.07 ng/ml



#13 Dieldrin

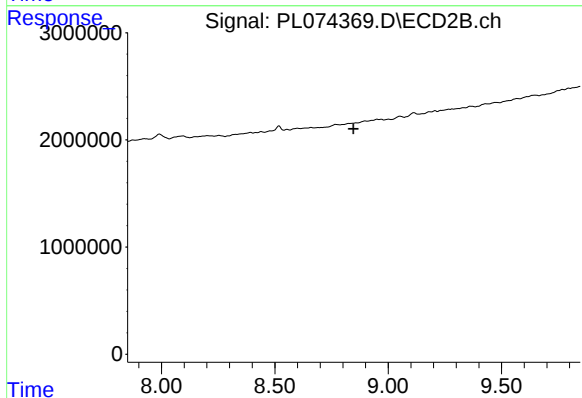
R.T.: 8.599 min
Delta R.T.: -0.013 min
Response: 134016
Conc: 0.07 ng/ml



#14 Endrin

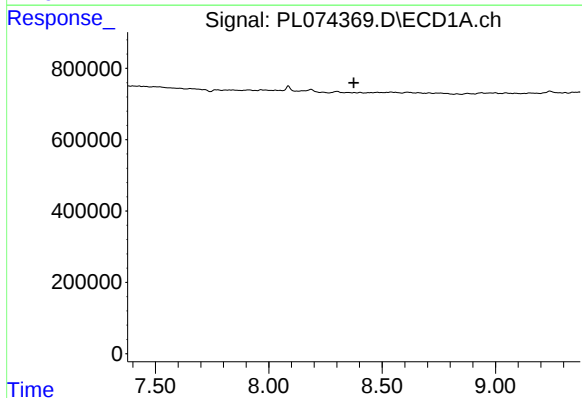
R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 173085
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



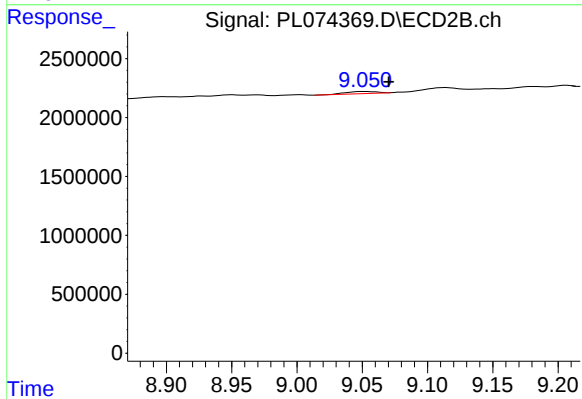
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



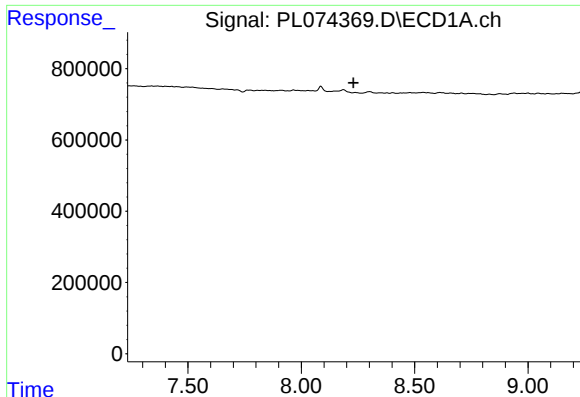
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

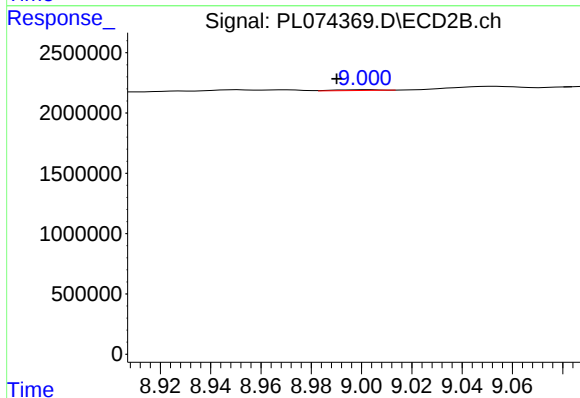
R.T.: 9.052 min
Delta R.T.: -0.018 min
Response: 289058
Conc: 0.17 ng/ml



#16 4,4'-DDD

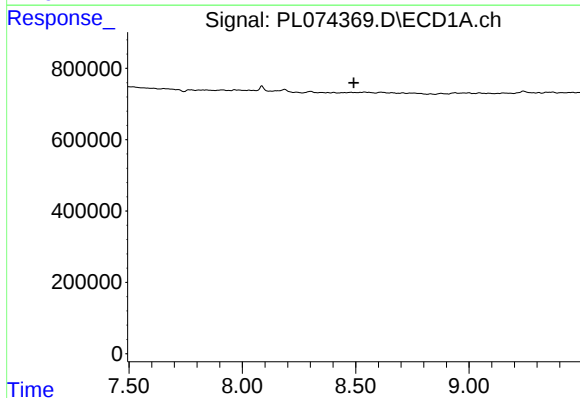
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



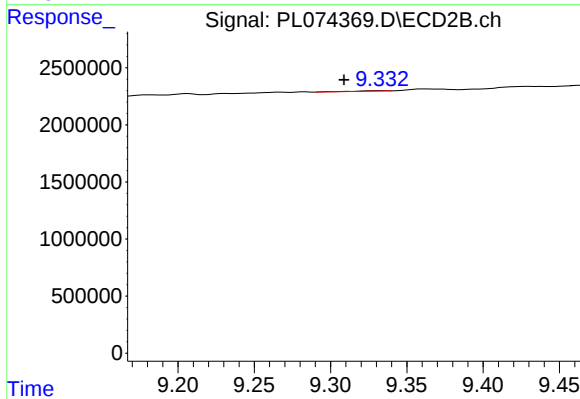
#16 4,4'-DDD

R.T.: 9.003 min
Delta R.T.: 0.013 min
Response: 80082
Conc: 0.05 ng/ml



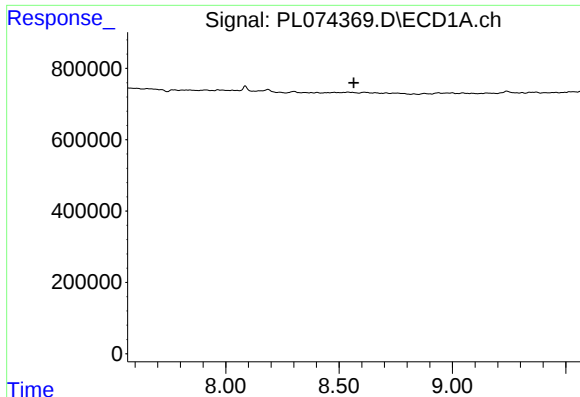
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

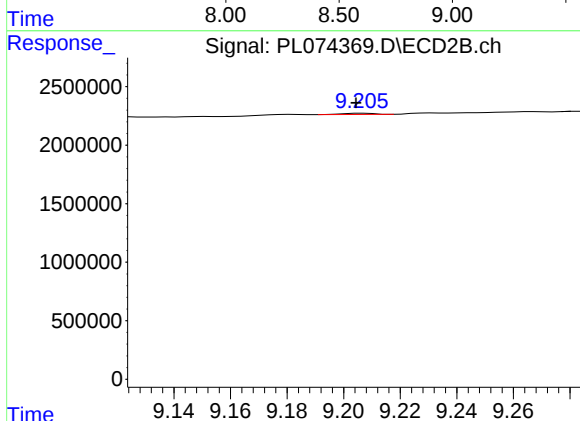
R.T.: 9.333 min
Delta R.T.: 0.024 min
Response: 76164
Conc: 0.04 ng/ml



#18 Endrin aldehyde

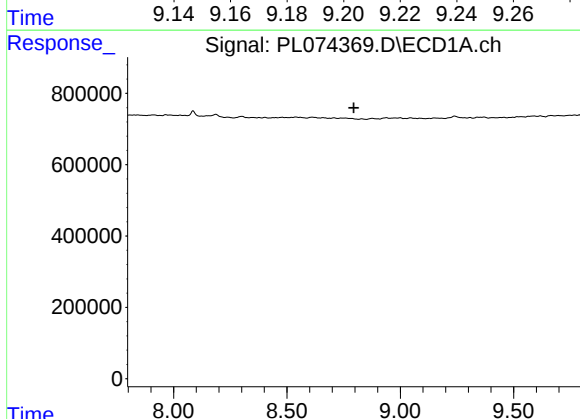
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



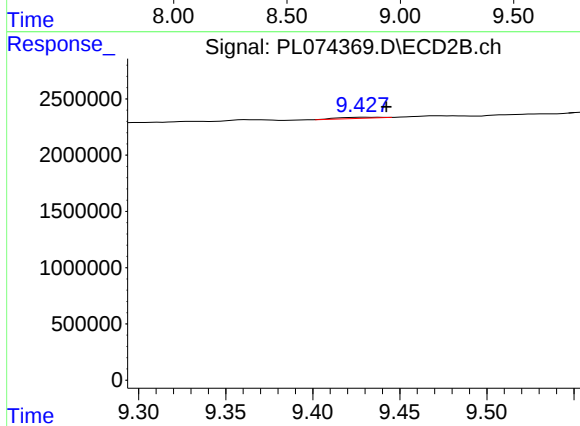
#18 Endrin aldehyde

R.T.: 9.207 min
Delta R.T.: 0.002 min
Response: 81672
Conc: 0.06 ng/ml



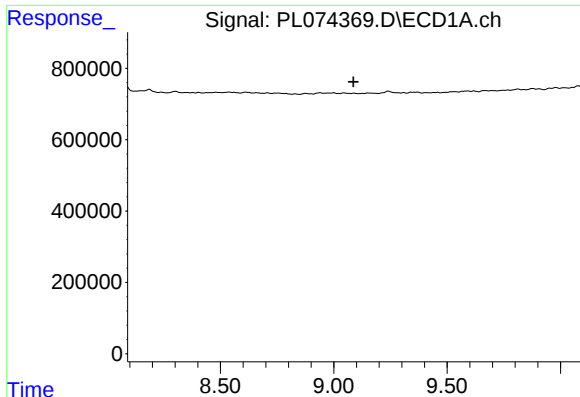
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

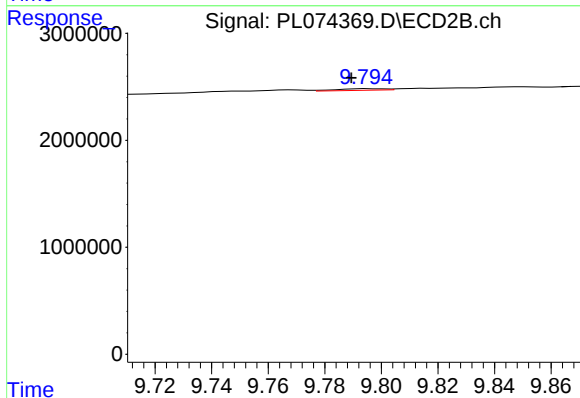
R.T.: 9.429 min
Delta R.T.: -0.013 min
Response: 152970
Conc: 0.09 ng/ml



#20 Methoxychlor

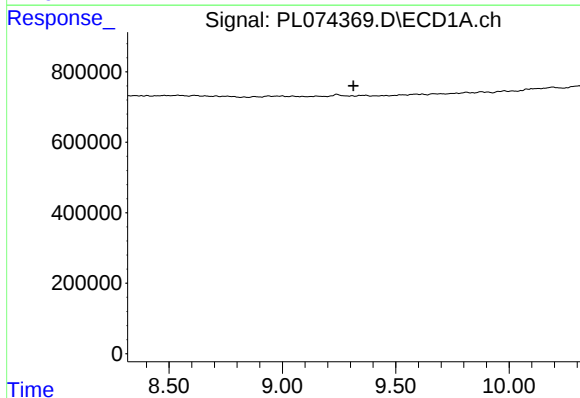
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



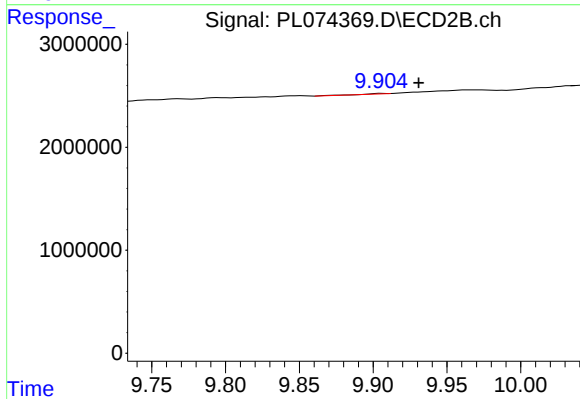
#20 Methoxychlor

R.T.: 9.795 min
Delta R.T.: 0.006 min
Response: 174608
Conc: 0.18 ng/ml



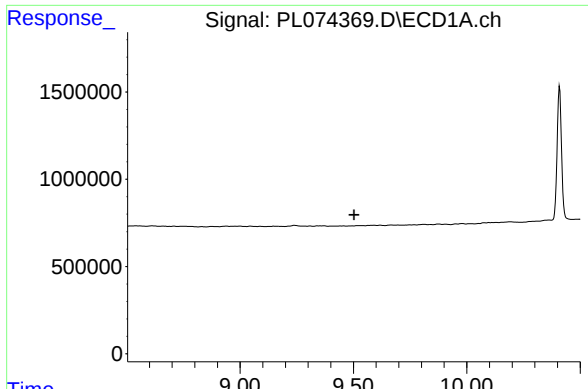
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

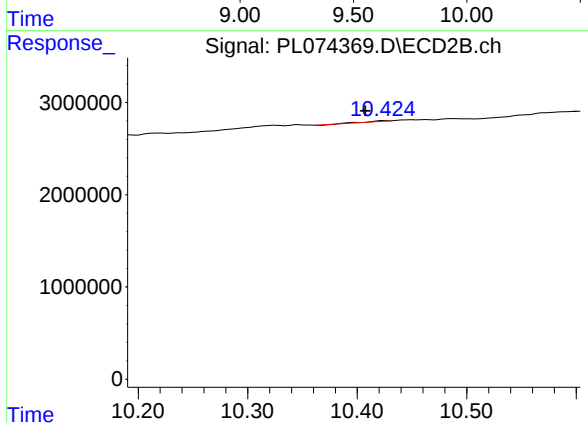
R.T.: 9.906 min
Delta R.T.: -0.025 min
Response: 39445
Conc: 0.02 ng/ml



#22 Mirex

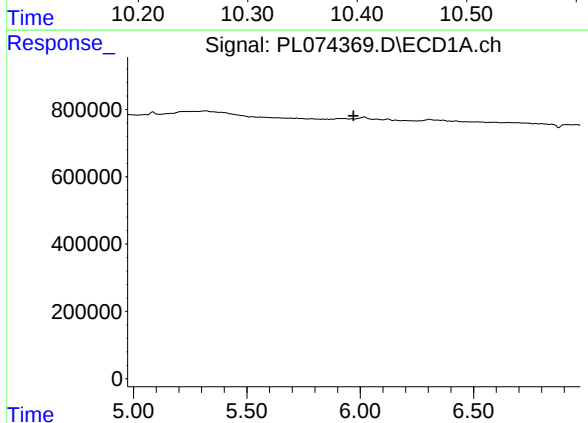
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



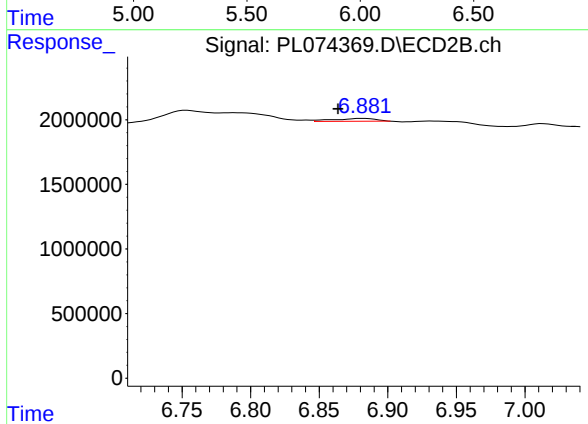
#22 Mirex

R.T.: 10.425 min
Delta R.T.: 0.018 min
Response: 38909
Conc: 0.03 ng/ml



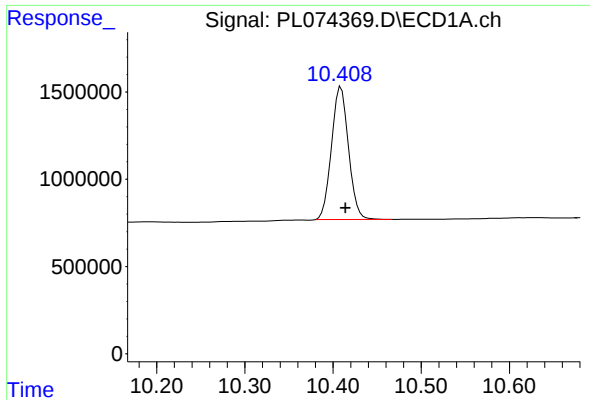
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

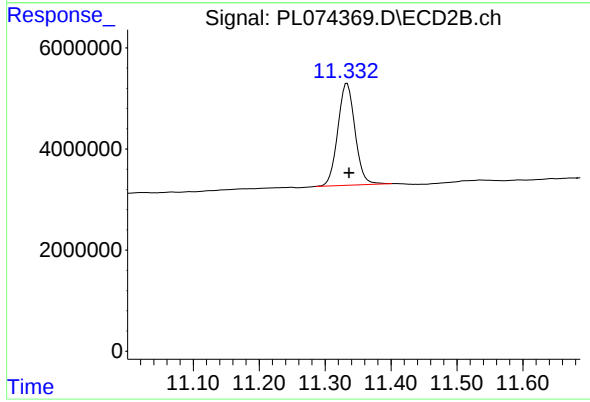
R.T.: 6.883 min
Delta R.T.: 0.019 min
Response: 468448
Conc: 5.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 10209639
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 36628233
Conc: 20.74 ng/ml