

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061421\
 Data File : PL067445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 03:31
 Operator : AR\AJ
 Sample : M2687-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:28:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.478	5.528	10877406	19567297	19.785	20.756
28)	SA Decachlor...	10.221	11.426	12718075	20314673	17.946	20.395
Target Compounds							
2)	A alpha-BHC	5.171	0.000	198489	0	0.270	N.D. #
5)	MB Aldrin	6.342	0.000	1568907	0	2.132	N.D. #
6)	B beta-BHC	5.962f	0.000	154744	0	0.432	N.D. #
7)	B delta-BHC	0.000	7.002f	0	1514477	N.D.	1.288 #
8)	B Heptachlo...	0.000	7.967f	0	318660	N.D.	0.318 #
14)	MA Endrin	7.858f	0.000	449222	0	0.685	N.D. #
15)	B Endosulfa...	8.174f	9.180f	1363338	2368372	2.214	2.970 #
18)	B Endrin al...	8.376	0.000	120389	0	0.238	N.D. #
20)	A Methoxychlor	8.883f	9.859	2360334	2823495	6.640	7.262
21)	B Endrin ke...	9.102f	10.038	588026	2537751	0.772	2.800 #
22)	Mirex	9.304	10.520f	557527	484573	0.885	0.641 #
24)	Chlordane-2	6.467f	0.000	1664099	0	62.144	N.D. #
27)	Chlordane-5	8.174f	0.000	1363338	0	62.312	N.D. #

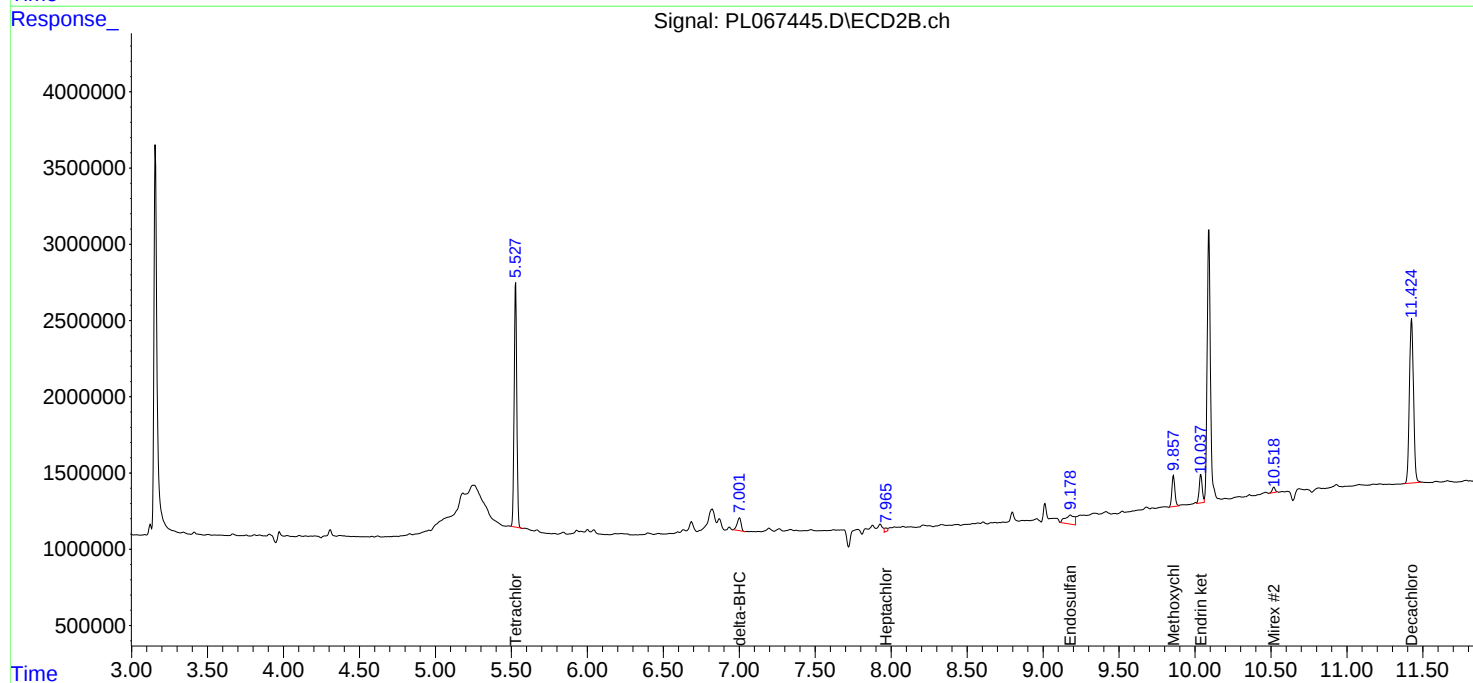
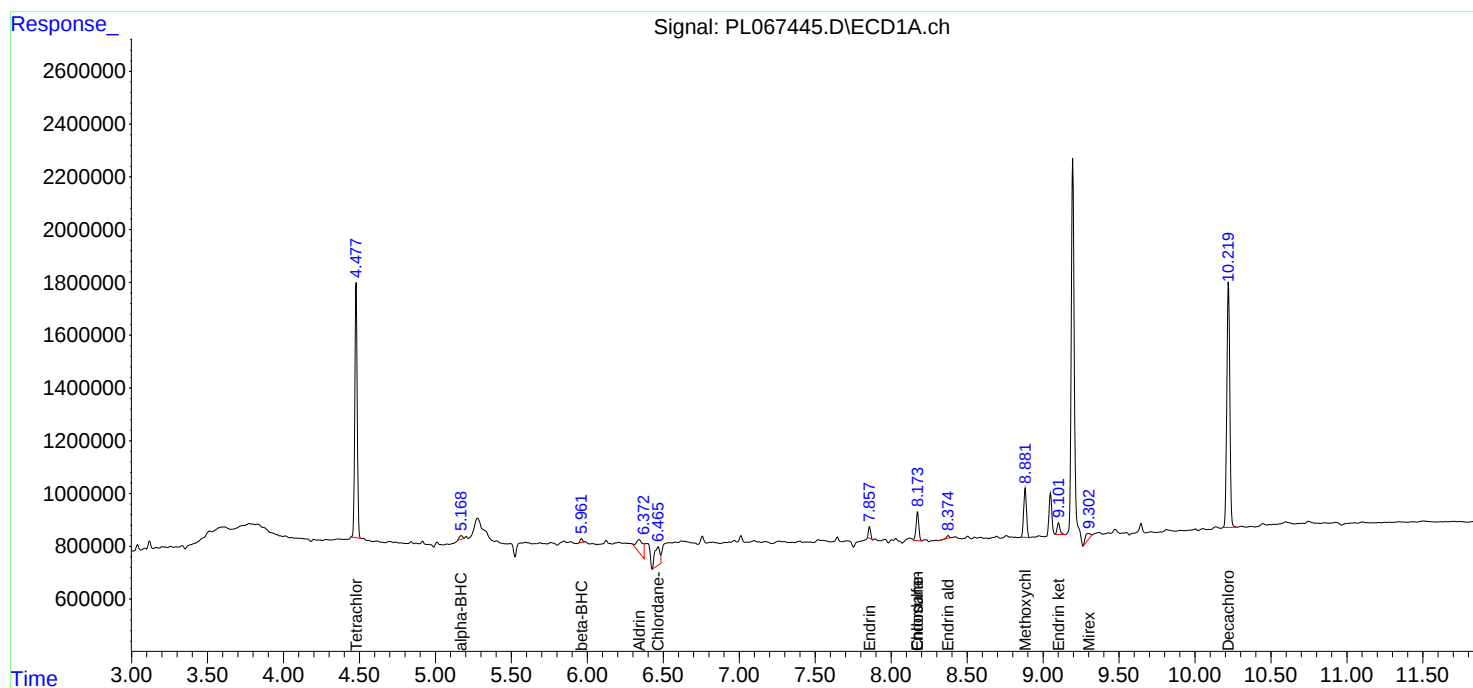
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

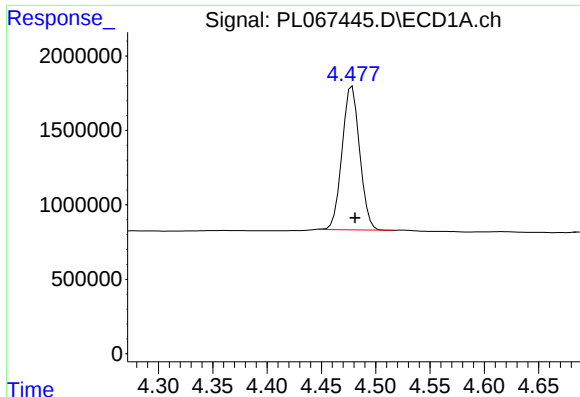
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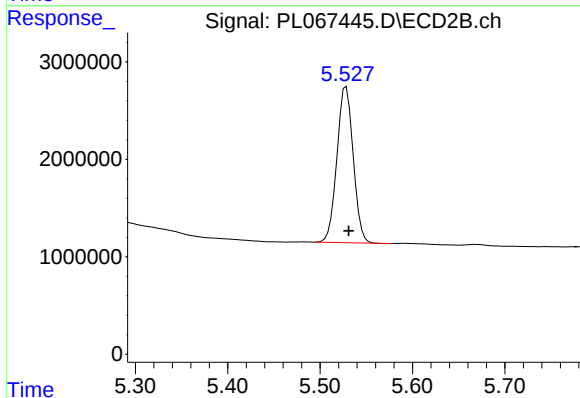




#1 Tetrachloro-m-xylene

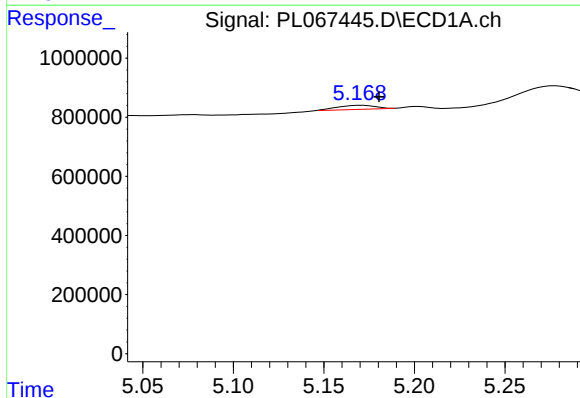
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 10877406
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



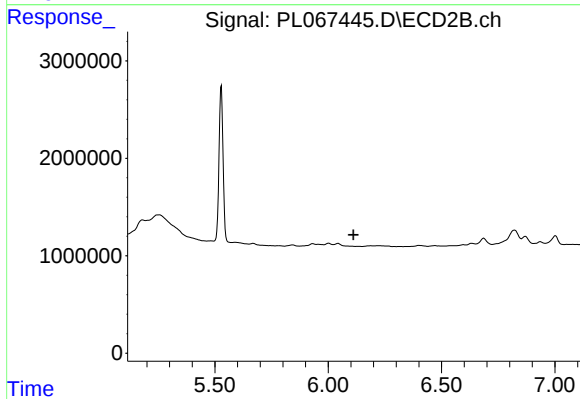
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 19567297
Conc: 20.76 ng/ml



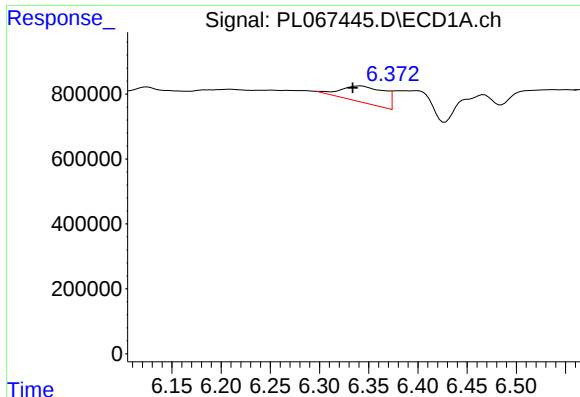
#2 alpha-BHC

R.T.: 5.171 min
Delta R.T.: -0.010 min
Response: 198489
Conc: 0.27 ng/ml



#2 alpha-BHC

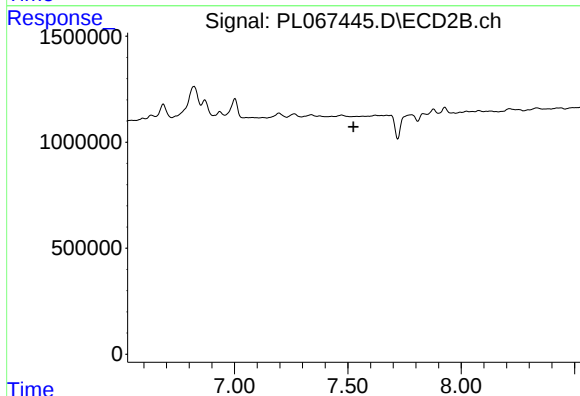
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#5 Aldrin

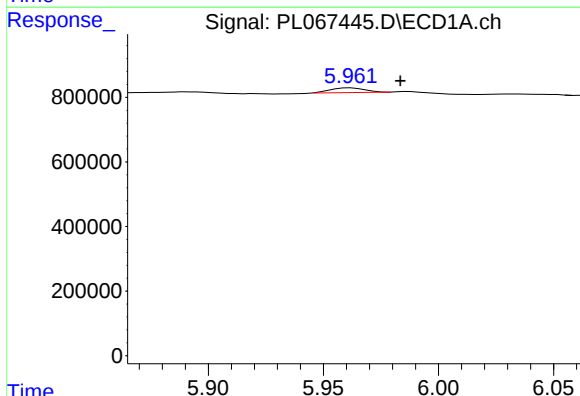
R.T.: 6.342 min
Delta R.T.: 0.008 min
Response: 1568907
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



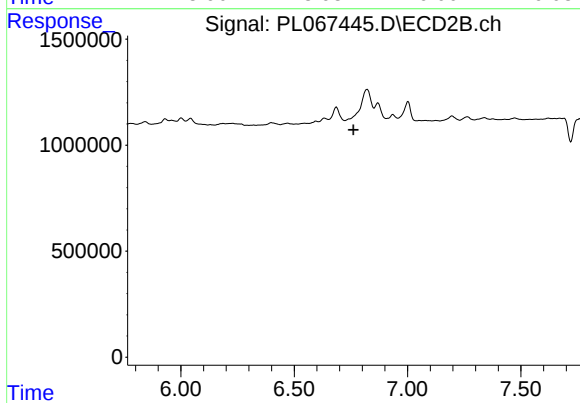
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



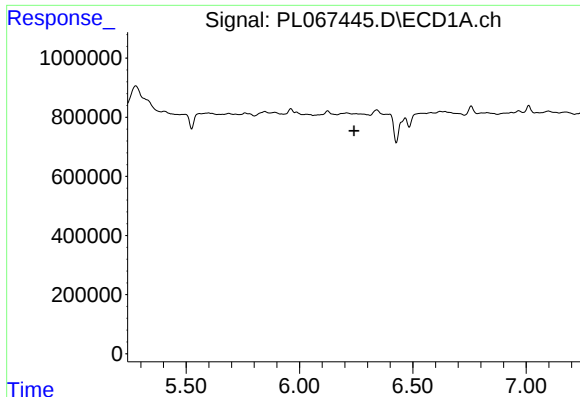
#6 beta-BHC

R.T.: 5.962 min
Delta R.T.: -0.021 min
Response: 154744
Conc: 0.43 ng/ml



#6 beta-BHC

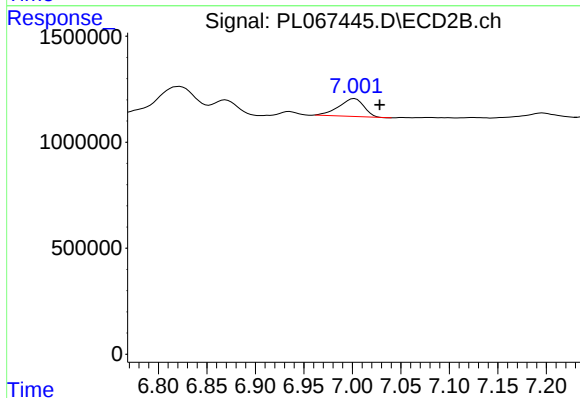
R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 delta-BHC

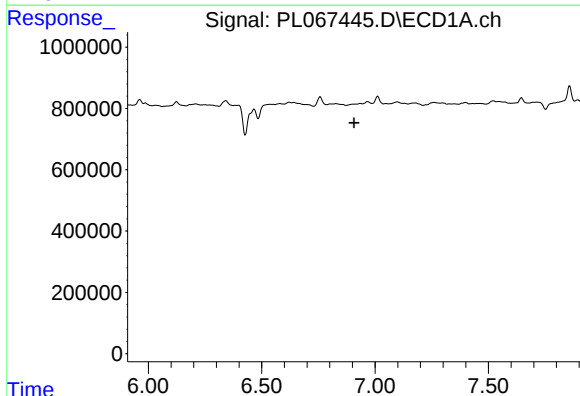
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



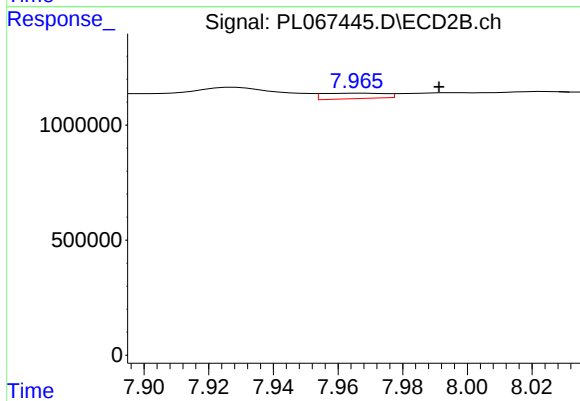
#7 delta-BHC

R.T.: 7.002 min
Delta R.T.: -0.026 min
Response: 1514477
Conc: 1.29 ng/ml



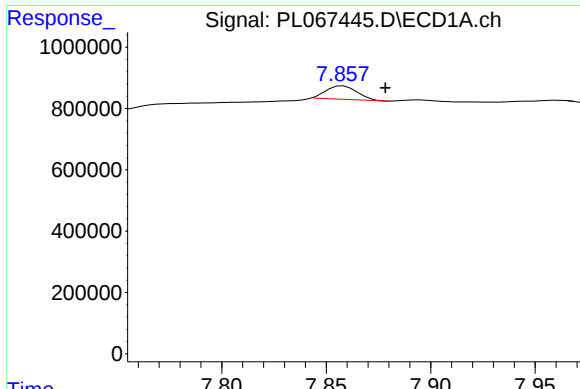
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

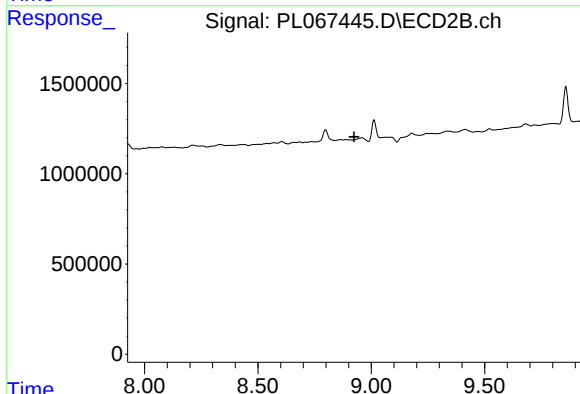
R.T.: 7.967 min
Delta R.T.: -0.025 min
Response: 318660
Conc: 0.32 ng/ml



#14 Endrin

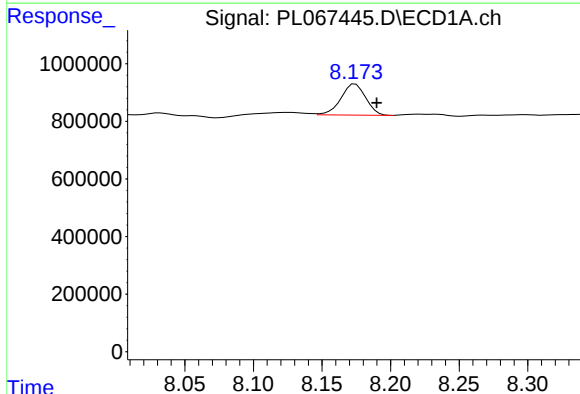
R.T.: 7.858 min
Delta R.T.: -0.020 min
Response: 449222
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



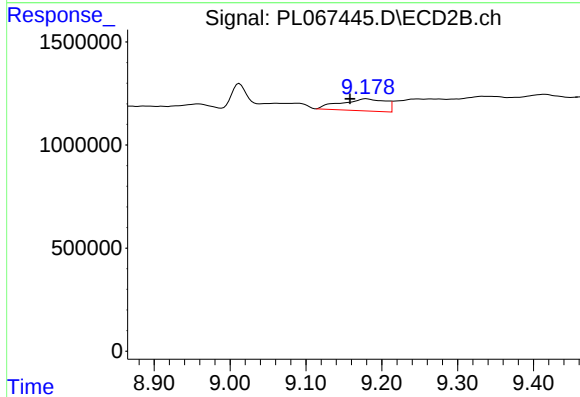
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



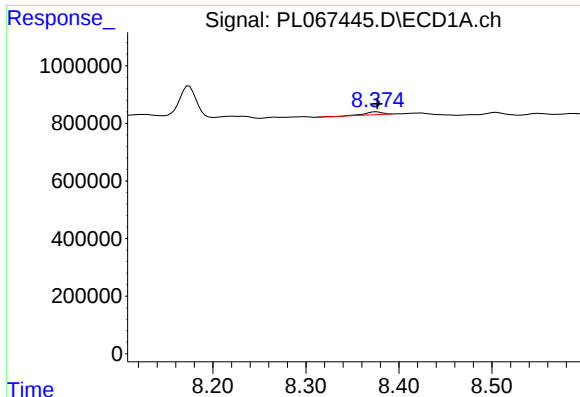
#15 Endosulfan II

R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 1363338
Conc: 2.21 ng/ml



#15 Endosulfan II

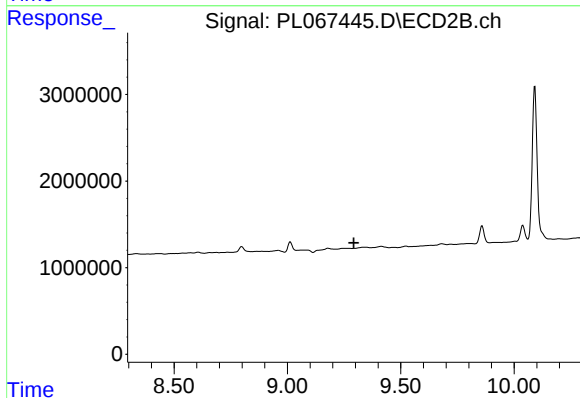
R.T.: 9.180 min
Delta R.T.: 0.021 min
Response: 2368372
Conc: 2.97 ng/ml



#18 Endrin aldehyde

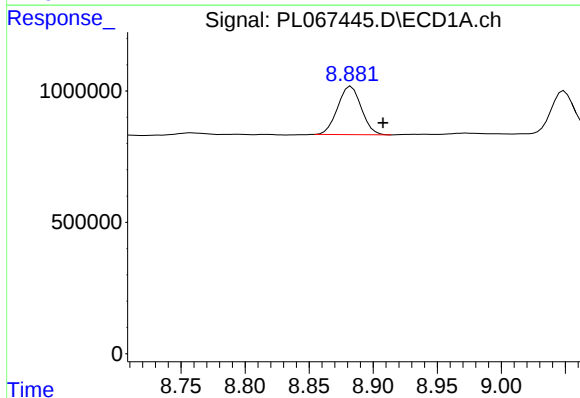
R.T.: 8.376 min
Delta R.T.: -0.001 min
Response: 120389
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



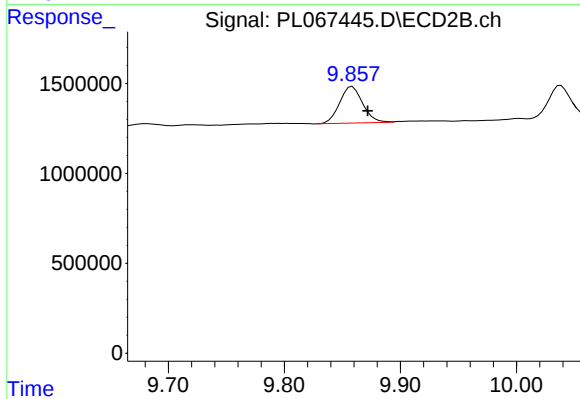
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.292 min
Response: 0
Conc: N.D.



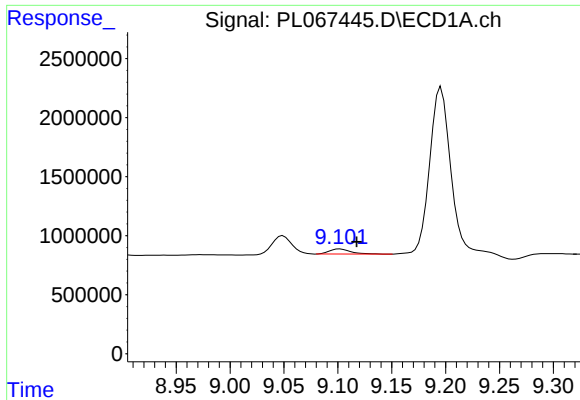
#20 Methoxychlor

R.T.: 8.883 min
Delta R.T.: -0.025 min
Response: 2360334
Conc: 6.64 ng/ml



#20 Methoxychlor

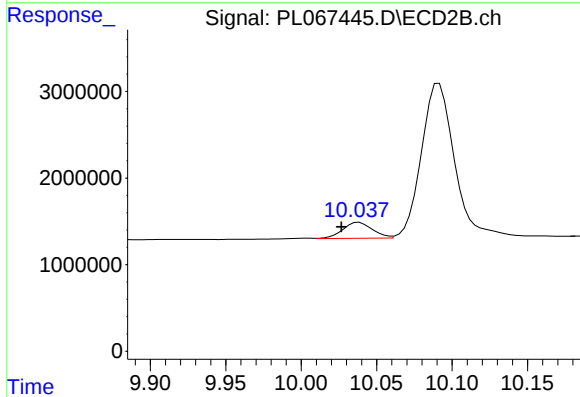
R.T.: 9.859 min
Delta R.T.: -0.013 min
Response: 2823495
Conc: 7.26 ng/ml



#21 Endrin ketone

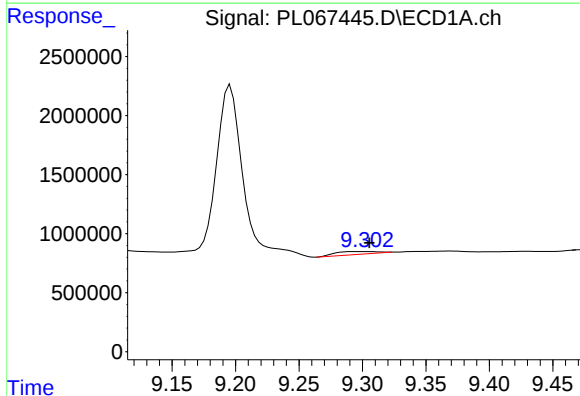
R.T.: 9.102 min
Delta R.T.: -0.015 min
Response: 588026
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



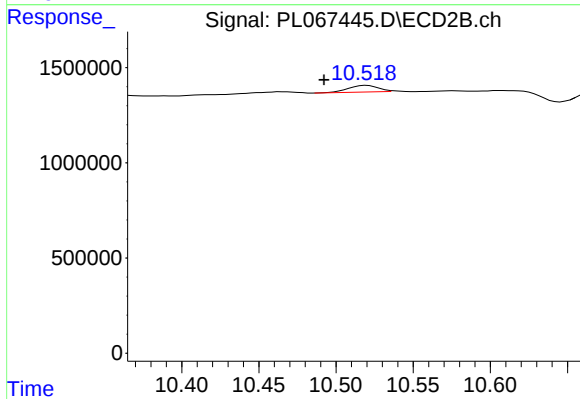
#21 Endrin ketone

R.T.: 10.038 min
Delta R.T.: 0.012 min
Response: 2537751
Conc: 2.80 ng/ml



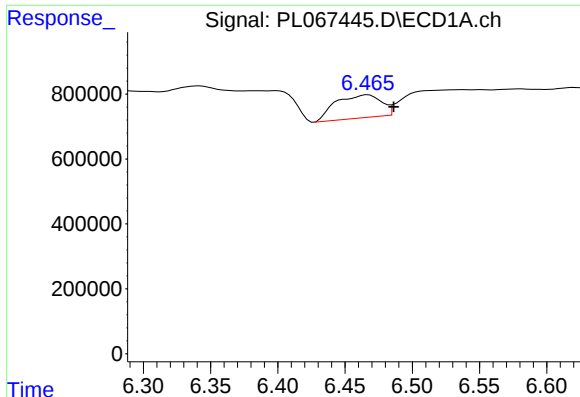
#22 Mirex

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 557527
Conc: 0.89 ng/ml



#22 Mirex

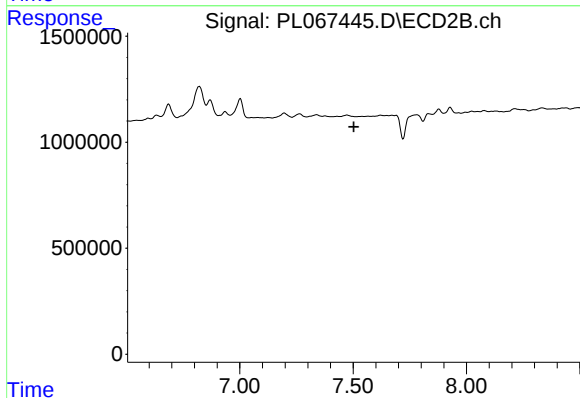
R.T.: 10.520 min
Delta R.T.: 0.028 min
Response: 484573
Conc: 0.64 ng/ml



#24 Chlordane-2

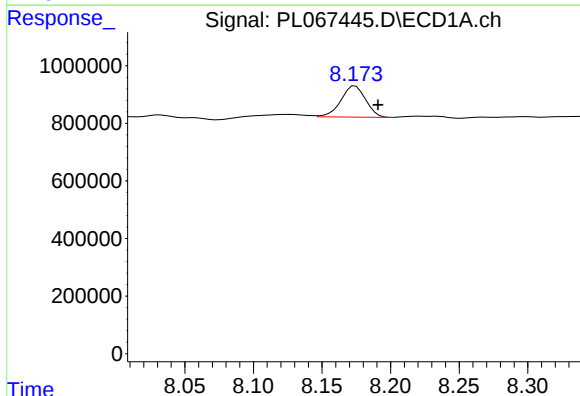
R.T.: 6.467 min
Delta R.T.: -0.019 min
Response: 1664099
Conc: 62.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



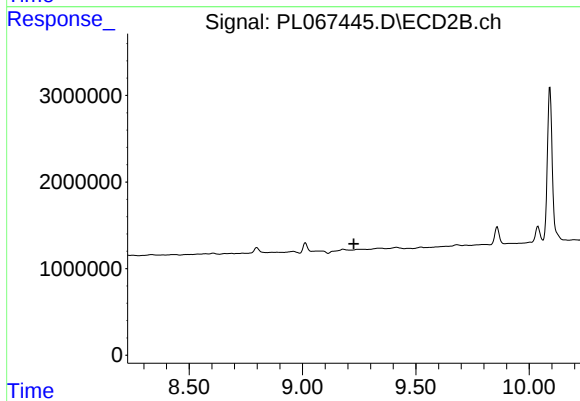
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



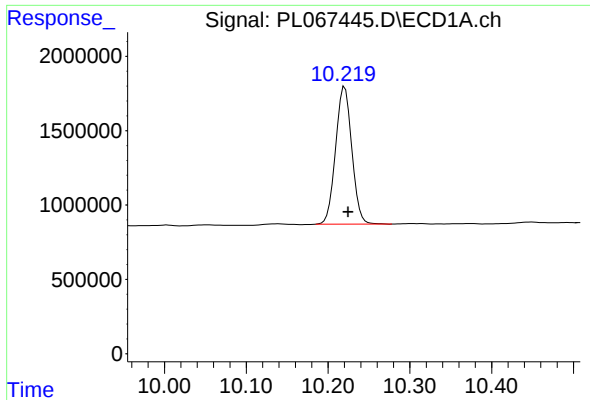
#27 Chlordane-5

R.T.: 8.174 min
Delta R.T.: -0.017 min
Response: 1363338
Conc: 62.31 ng/ml



#27 Chlordane-5

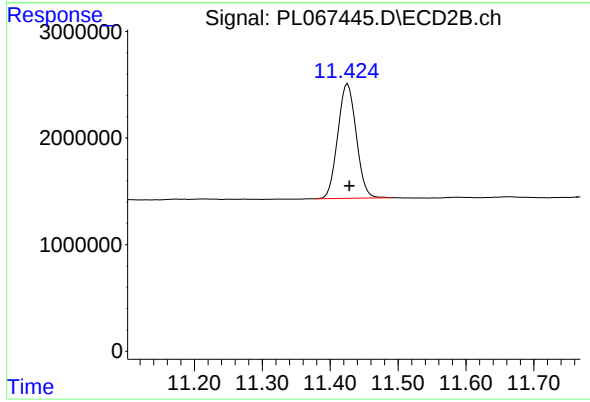
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.004 min
Response: 12718075
Conc: 17.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 20314673
Conc: 20.40 ng/ml