

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061221\
 Data File : PL067322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 12:13
 Operator : AR\AJ
 Sample : M2625-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 08:53:41 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...	4.499f	5.529	12039627	20716416	21.899	21.975
28)	SA Decachlor...	10.241f	11.427	15496096	22857886	21.866	22.948
Target Compounds							
2)	A alpha-BHC	5.175	0.000	553433	0	0.752	N.D. #
5)	MB Aldrin	0.000	7.514	0	2142193	N.D.	1.979 #
7)	B delta-BHC	0.000	6.999f	0	783902	N.D.	0.667 #
8)	B Heptachlo...	0.000	7.995	0	6333467	N.D.	6.322 #
15)	B Endosulfa...	8.196	9.176f	763131	398237	1.239	0.499 #
18)	B Endrin al...	8.398f	0.000	486407	0	0.961	N.D. #
19)	B Endosulfa...	8.609	0.000	346058	0	0.545	N.D. #
21)	B Endrin ke...	0.000	10.003f	0	540695	N.D.	0.597 #
24)	Chlordane-2	0.000	7.514	0	2142193	N.D.	58.777 #
27)	Chlordane-5	8.196	0.000	763131	0	34.879	N.D. #

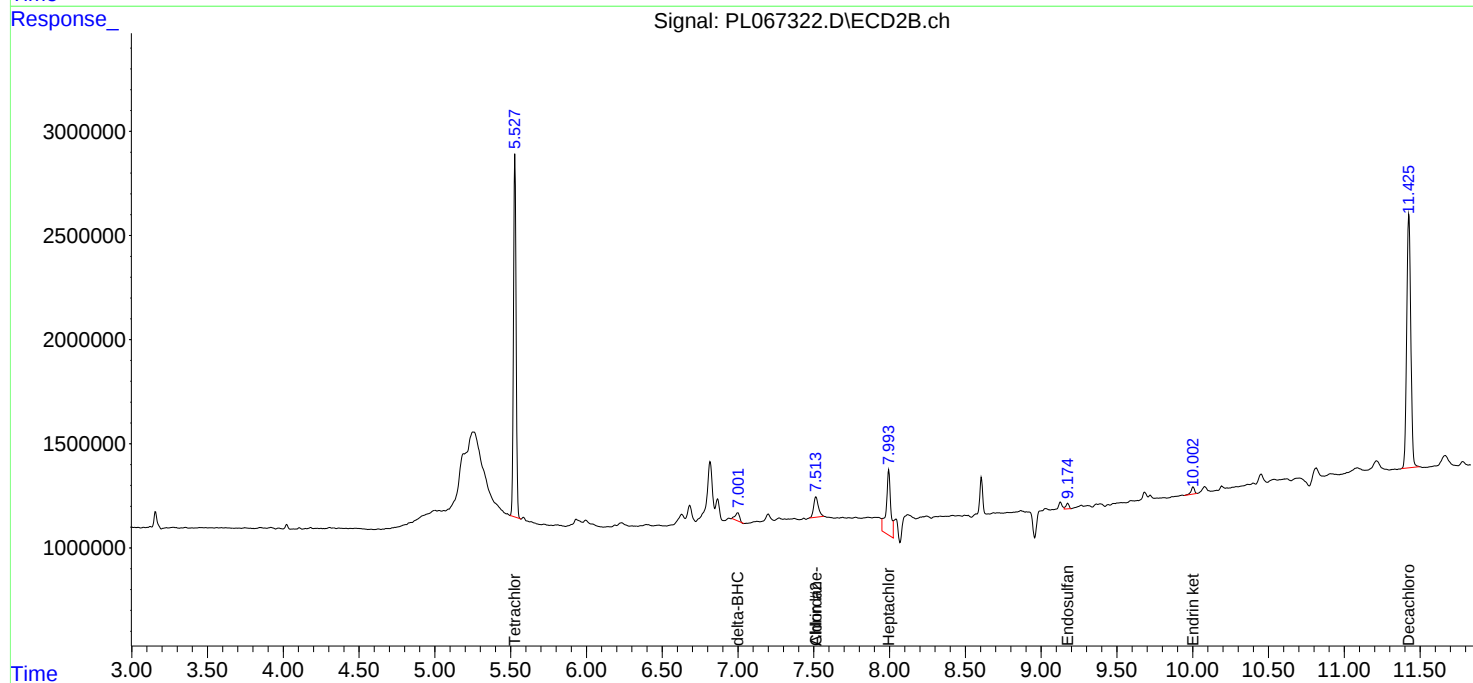
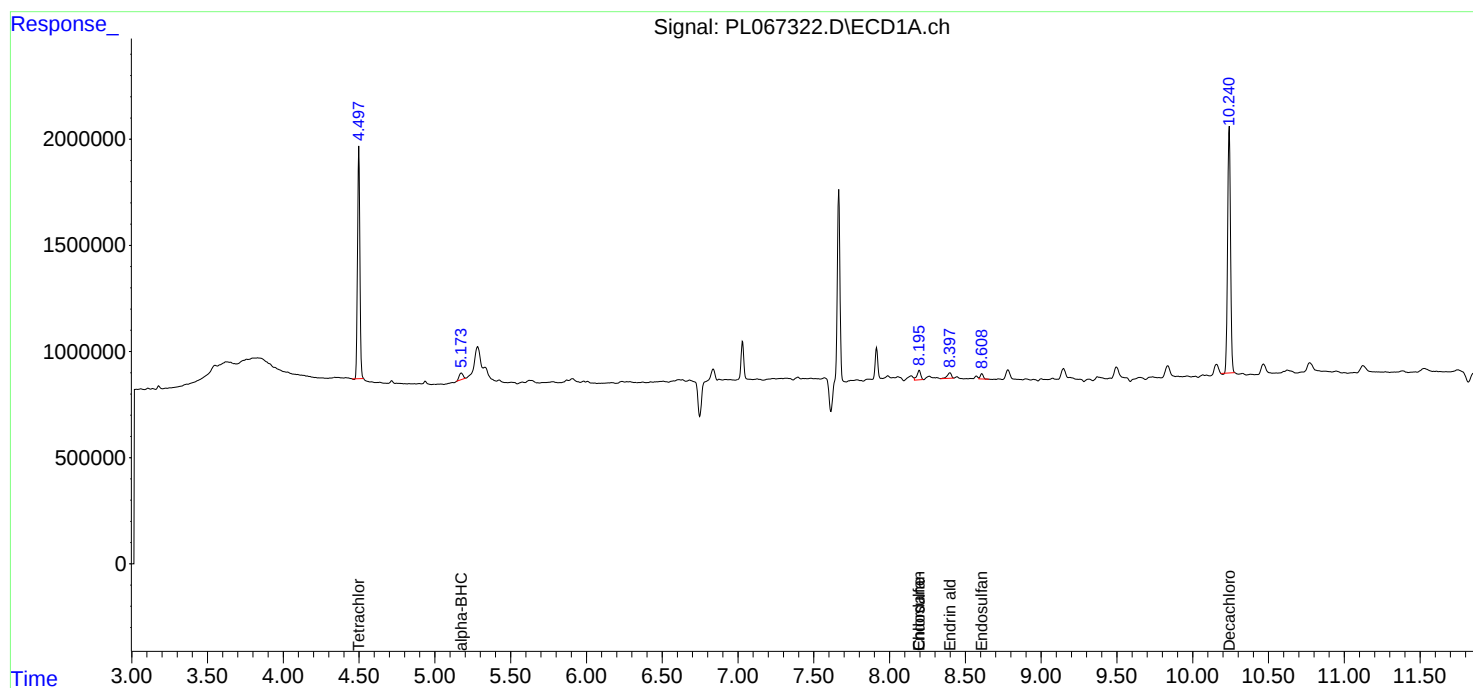
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

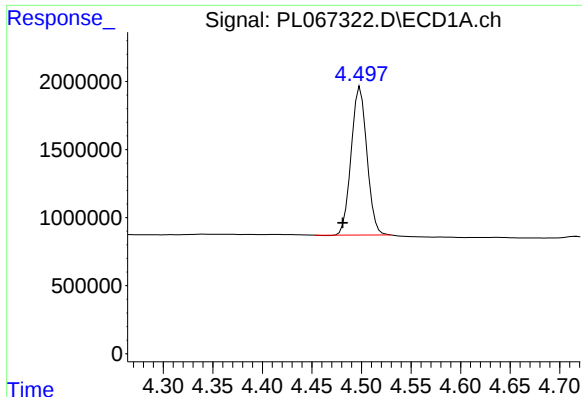
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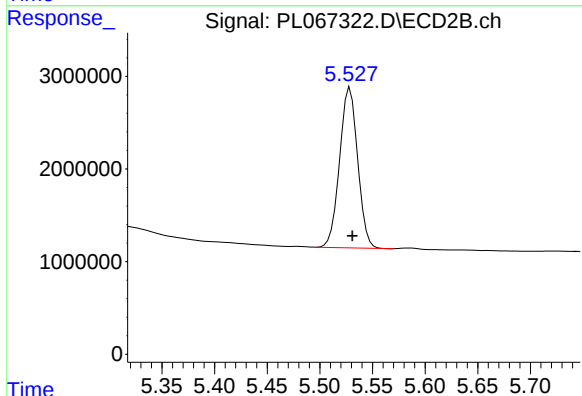




#1 Tetrachloro-m-xylene

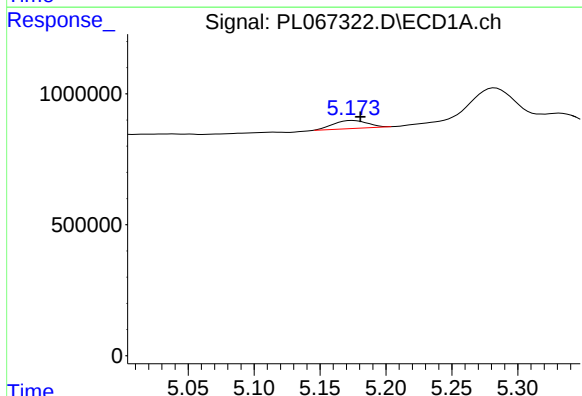
R.T.: 4.499 min
Delta R.T.: 0.018 min
Response: 12039627
Conc: 21.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



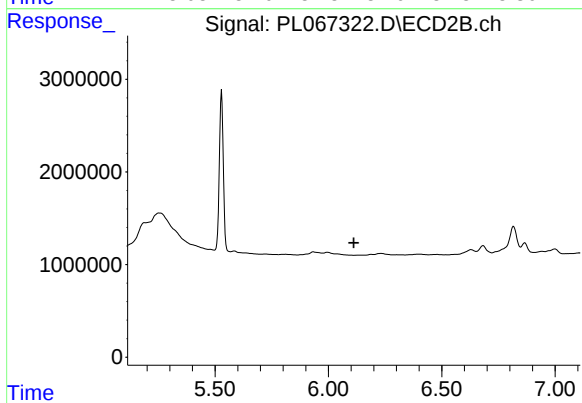
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 20716416
Conc: 21.97 ng/ml



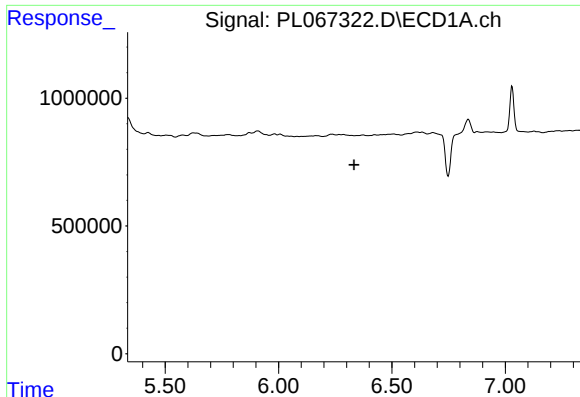
#2 alpha-BHC

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 553433
Conc: 0.75 ng/ml



#2 alpha-BHC

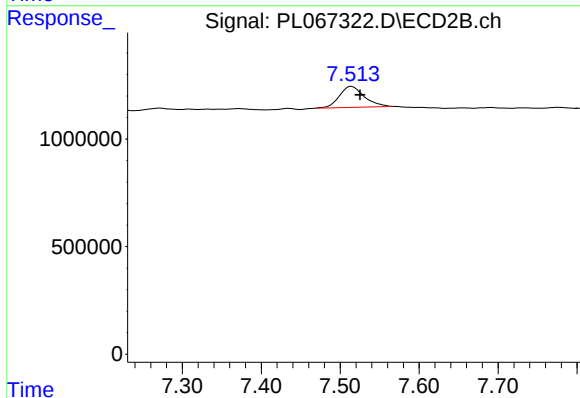
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#5 Aldrin

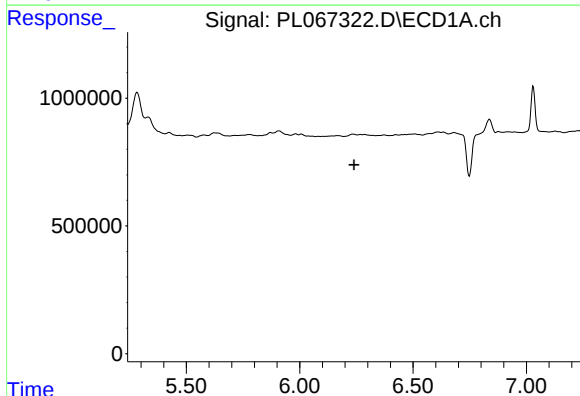
R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



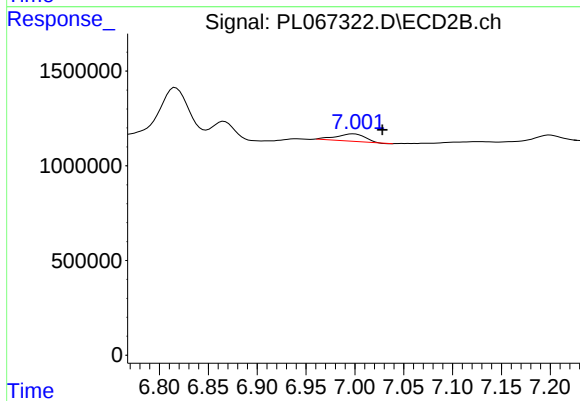
#5 Aldrin

R.T.: 7.514 min
Delta R.T.: -0.011 min
Response: 2142193
Conc: 1.98 ng/ml



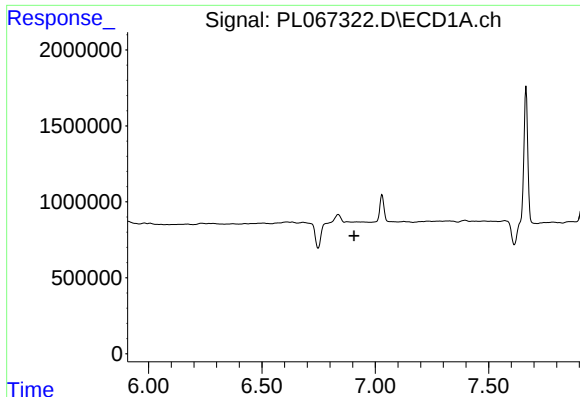
#7 delta-BHC

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



#7 delta-BHC

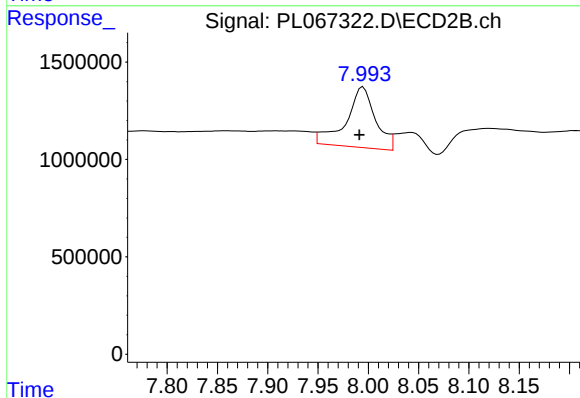
R.T.: 6.999 min
Delta R.T.: -0.029 min
Response: 783902
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

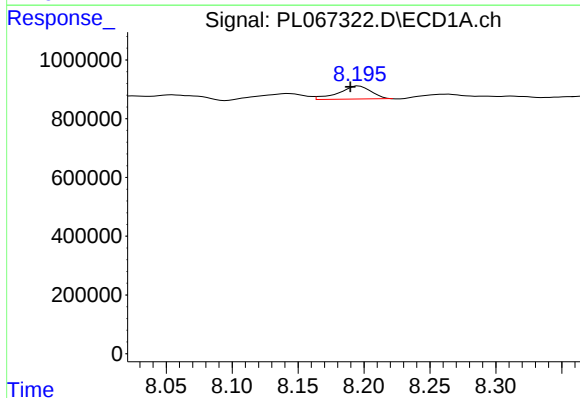
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



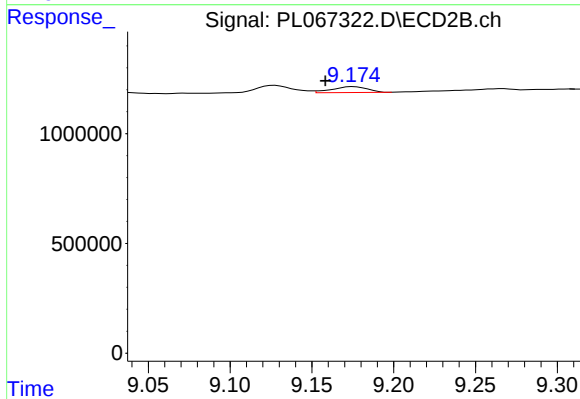
#8 Heptachlor epoxide

R.T.: 7.995 min
Delta R.T.: 0.004 min
Response: 6333467
Conc: 6.32 ng/ml



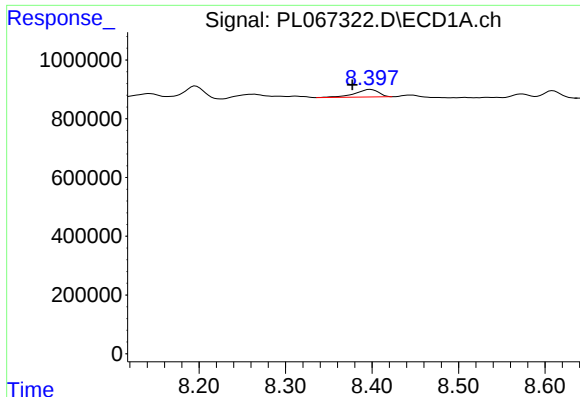
#15 Endosulfan II

R.T.: 8.196 min
Delta R.T.: 0.006 min
Response: 763131
Conc: 1.24 ng/ml



#15 Endosulfan II

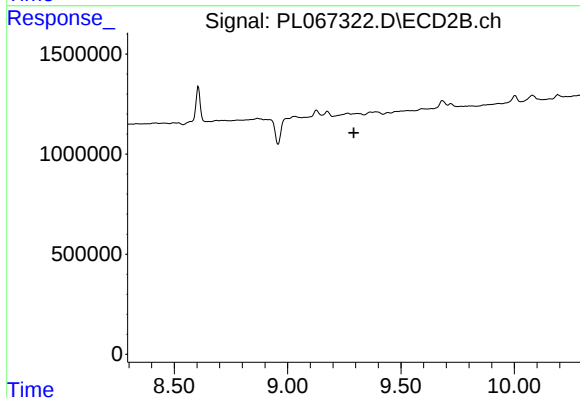
R.T.: 9.176 min
Delta R.T.: 0.017 min
Response: 398237
Conc: 0.50 ng/ml



#18 Endrin aldehyde

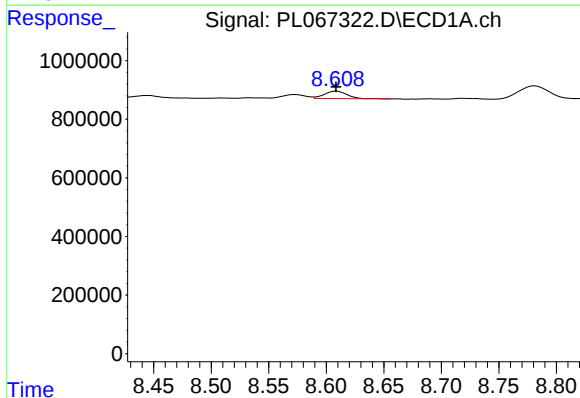
R.T.: 8.398 min
Delta R.T.: 0.021 min
Response: 486407
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



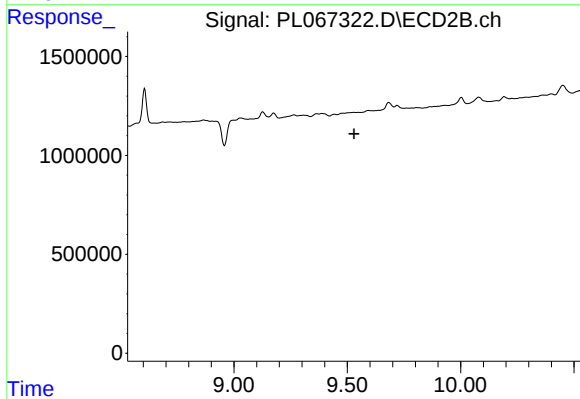
#18 Endrin aldehyde

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



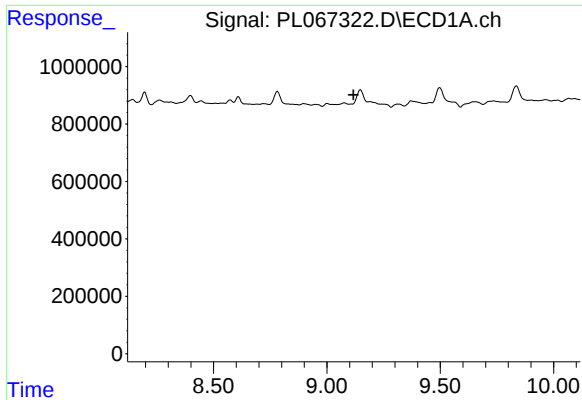
#19 Endosulfan Sulfate

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 346058
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

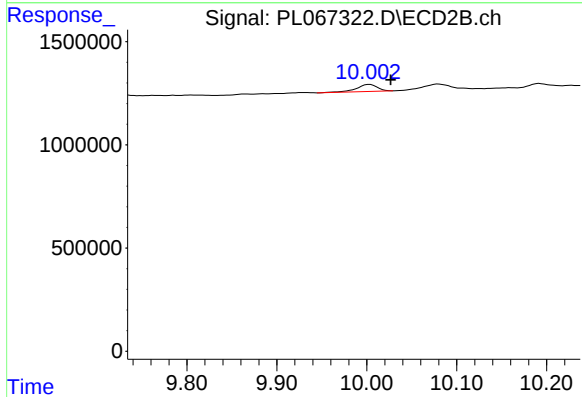
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#21 Endrin ketone

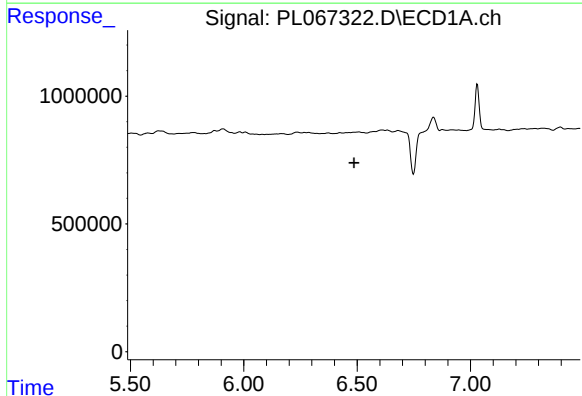
R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



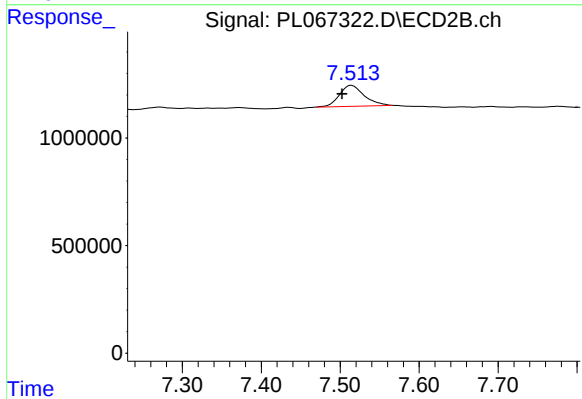
#21 Endrin ketone

R.T.: 10.003 min
Delta R.T.: -0.023 min
Response: 540695
Conc: 0.60 ng/ml



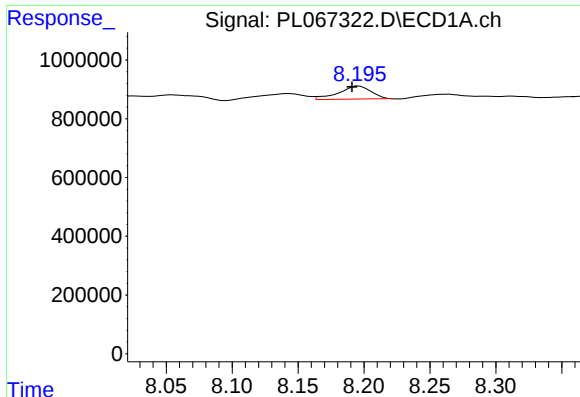
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



#24 Chlordane-2

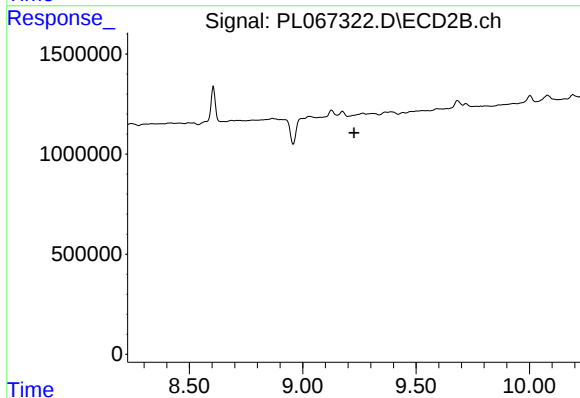
R.T.: 7.514 min
Delta R.T.: 0.012 min
Response: 2142193
Conc: 58.78 ng/ml



#27 Chlordane-5

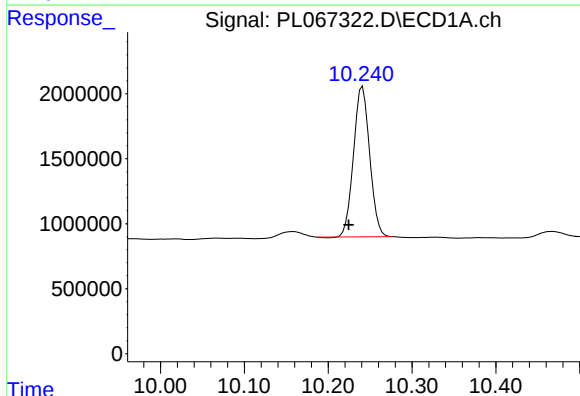
R.T.: 8.196 min
Delta R.T.: 0.005 min
Response: 763131
Conc: 34.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



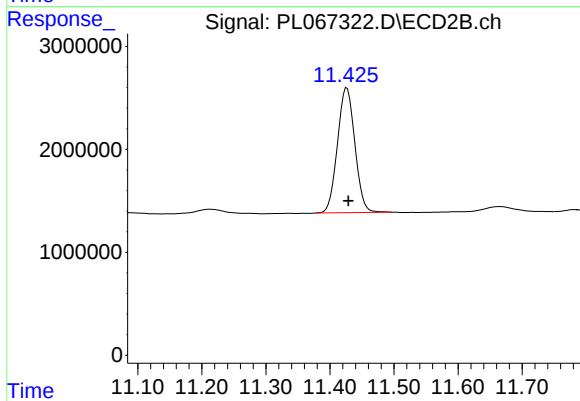
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.017 min
Response: 15496096
Conc: 21.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 22857886
Conc: 22.95 ng/ml