

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 14:15
 Operator : AR\AJ
 Sample : M3648-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 15:49:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.570	6579107	22451721	21.133	17.846
28)	SA Decachlor...	10.403	11.496	8644764	15793504	14.659	13.996
Target Compounds							
2)	A alpha-BHC	0.000	6.125f	0	820801	N.D.	0.471 #
6)	B beta-BHC	6.115f	6.800	1672767	131621	6.970	0.151 #
10)	B gamma-Chl...	0.000	8.298	0	259415	N.D.	0.187 #
11)	B alpha-Chl...	0.000	8.367f	0	1026590	N.D.	0.750 #
15)	B Endosulfa...	0.000	9.172f	0	291421	N.D.	0.256 #
16)	A 4,4'-DDD	0.000	9.107	0	785550	N.D.	0.722 #
23)	Chlordane-1	0.000	6.928f	0	5447988	N.D.	98.598 #
25)	Chlordane-3	0.000	8.298	0	259415	N.D.	1.256 #
26)	Chlordane-4	0.000	8.367f	0	1026590	N.D.	4.139 #

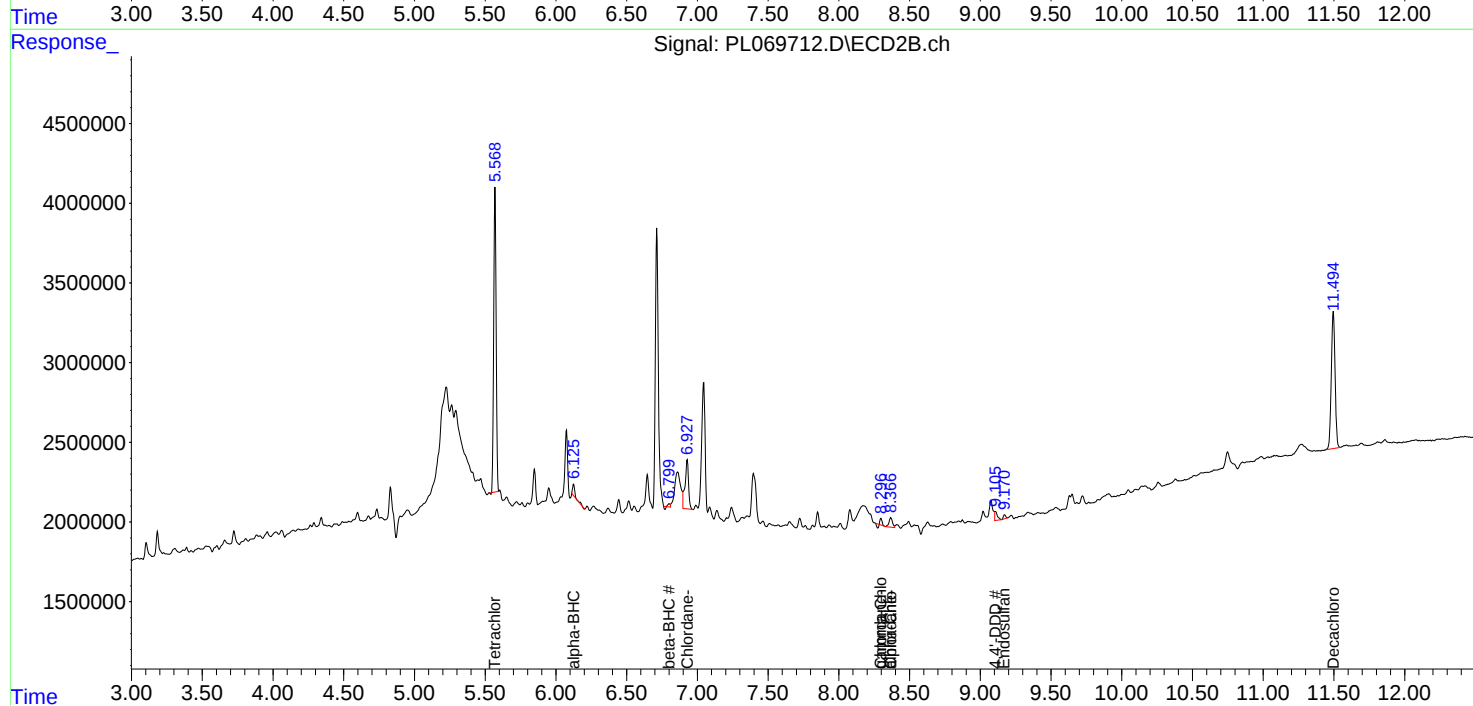
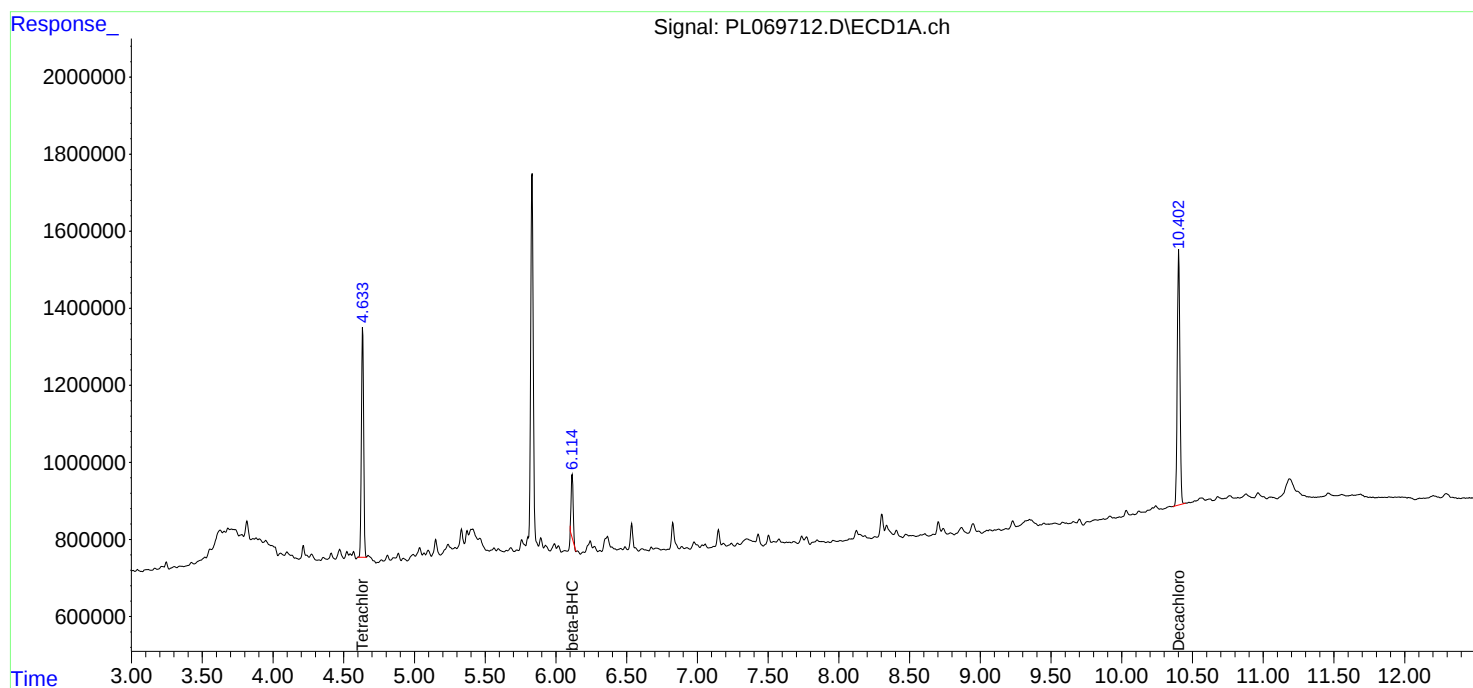
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

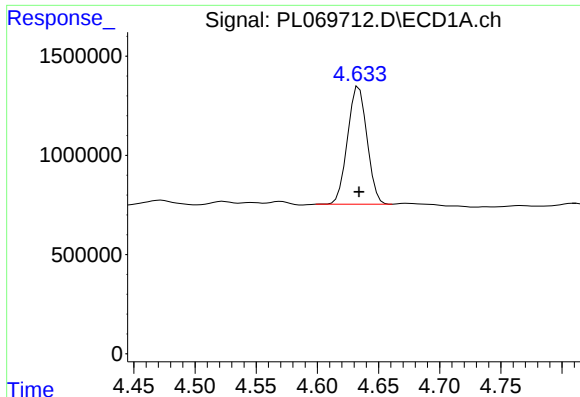
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Acq On : 03 Sep 2021 14:15
Operator : AR\AJ
Sample : M3648-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 15:49:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 2021
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Integrator: ChemStation

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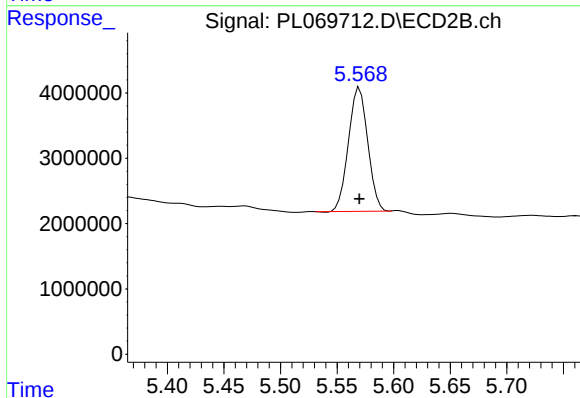




#1 Tetrachloro-m-xylene

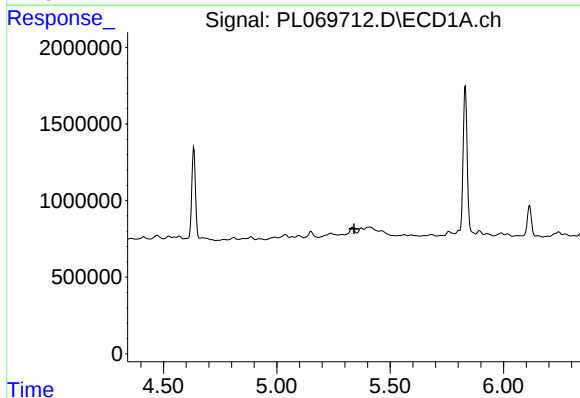
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6579107
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



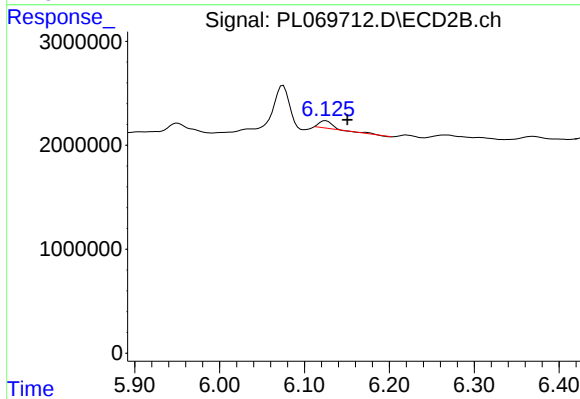
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 22451721
Conc: 17.85 ng/ml



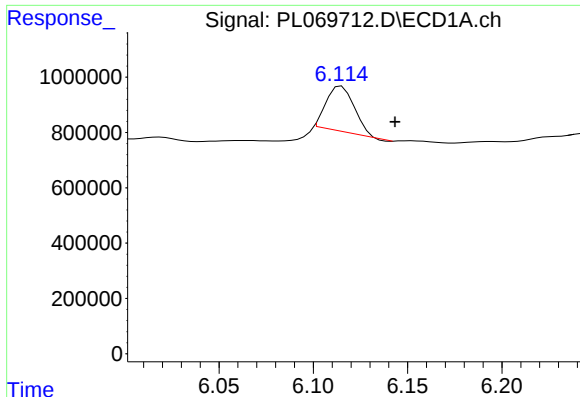
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



#2 alpha-BHC

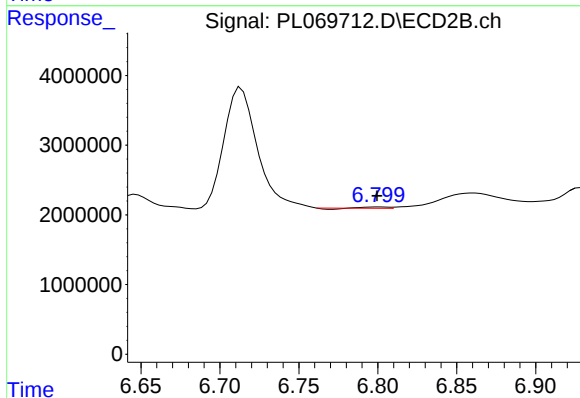
R.T.: 6.125 min
Delta R.T.: -0.025 min
Response: 820801
Conc: 0.47 ng/ml



#6 beta-BHC

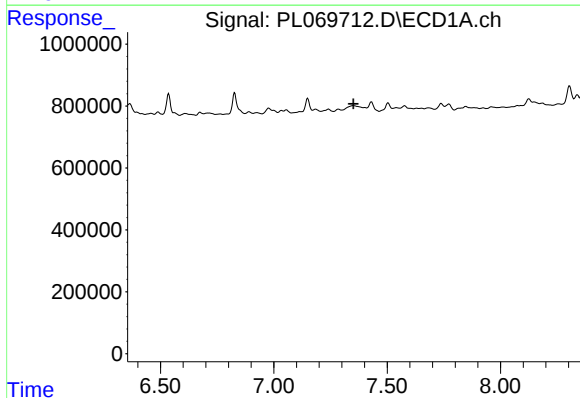
R.T.: 6.115 min
Delta R.T.: -0.028 min
Response: 1672767
Conc: 6.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



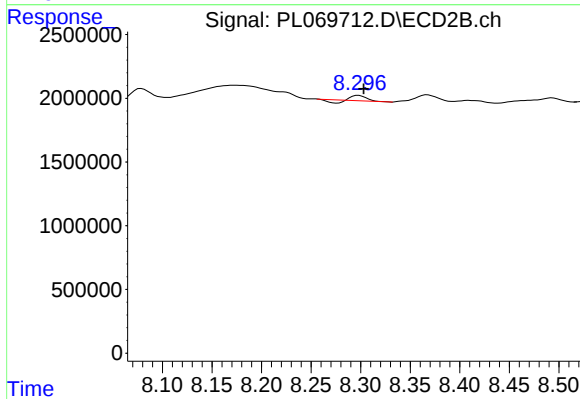
#6 beta-BHC

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 131621
Conc: 0.15 ng/ml



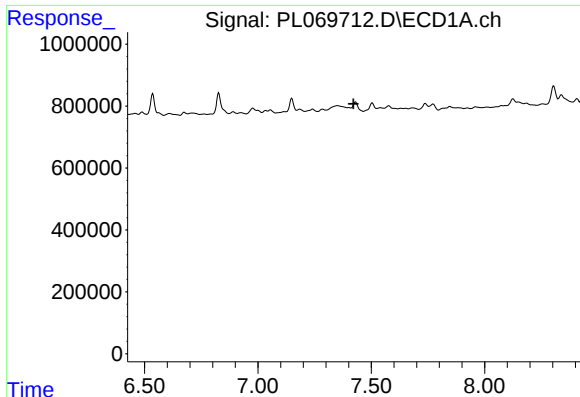
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

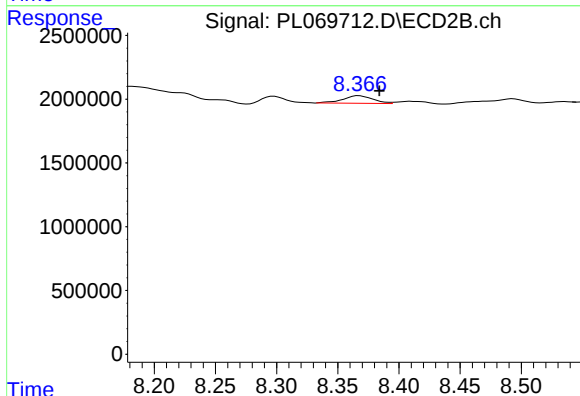
R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 259415
Conc: 0.19 ng/ml



#11 alpha-Chlordane

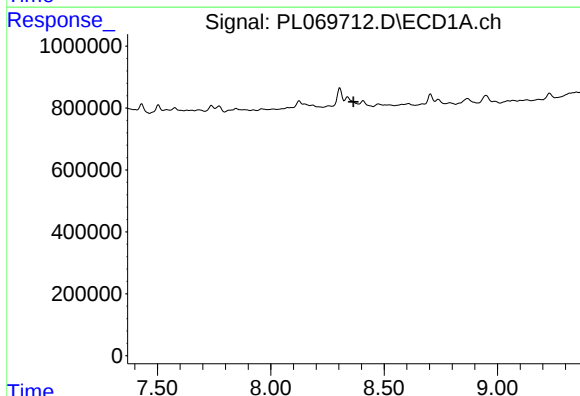
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



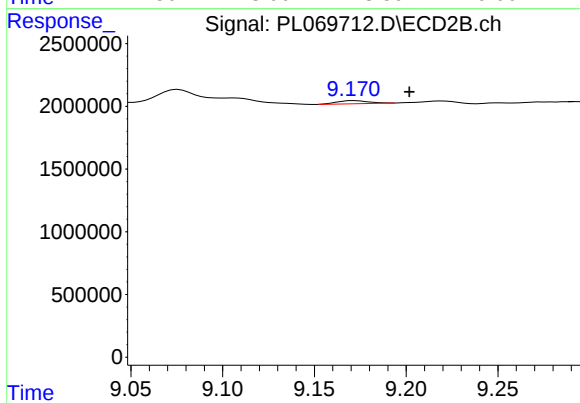
#11 alpha-Chlordane

R.T.: 8.367 min
Delta R.T.: -0.016 min
Response: 1026590
Conc: 0.75 ng/ml



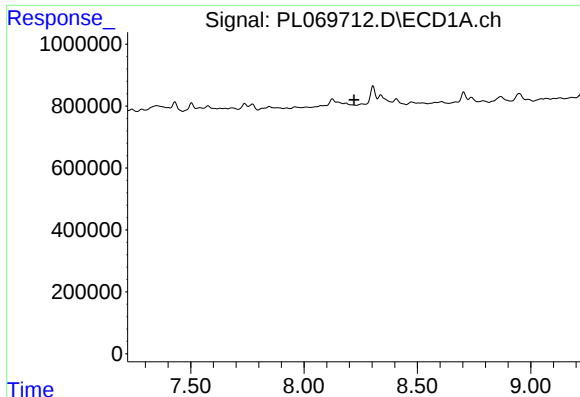
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.365 min
Response: 0
Conc: N.D.



#15 Endosulfan II

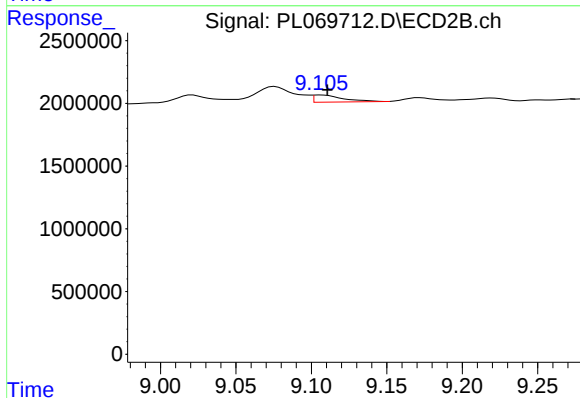
R.T.: 9.172 min
Delta R.T.: -0.030 min
Response: 291421
Conc: 0.26 ng/ml



#16 4,4'-DDD

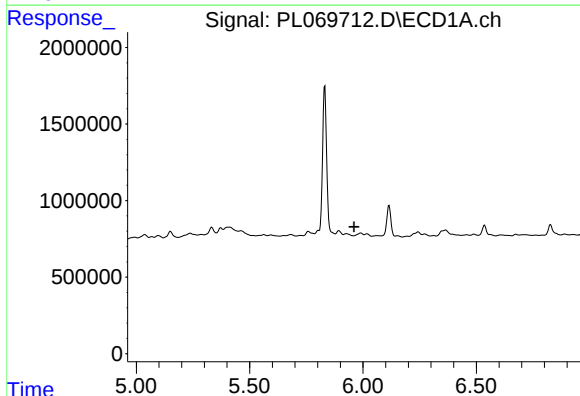
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



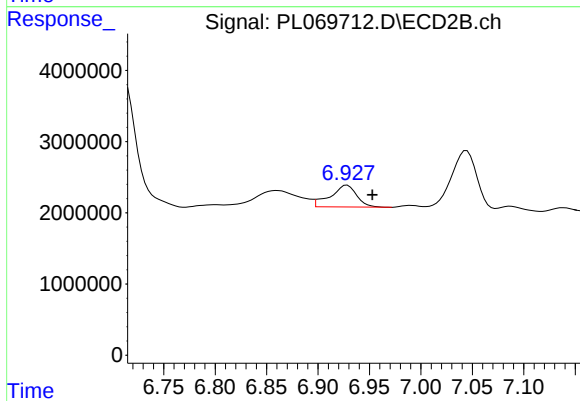
#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.004 min
Response: 785550
Conc: 0.72 ng/ml



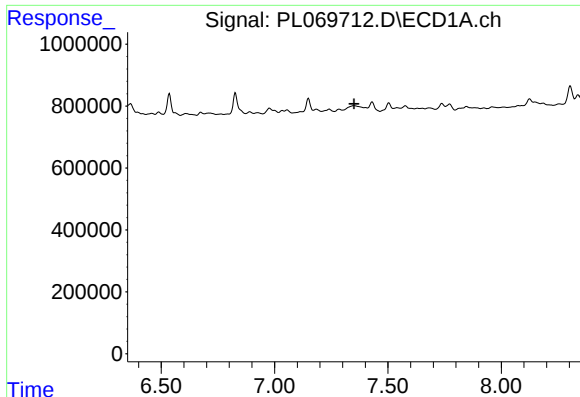
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#23 Chlordane-1

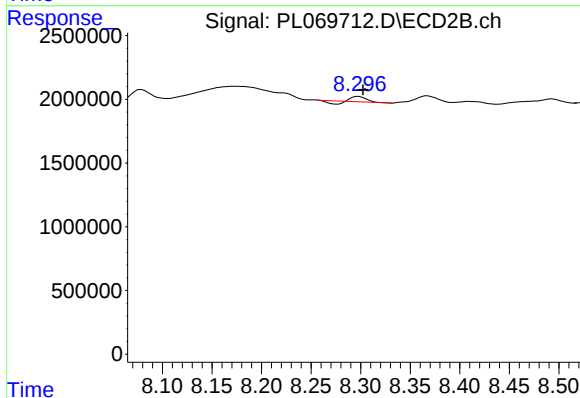
R.T.: 6.928 min
Delta R.T.: -0.025 min
Response: 5447988
Conc: 98.60 ng/ml



#25 Chlordane-3

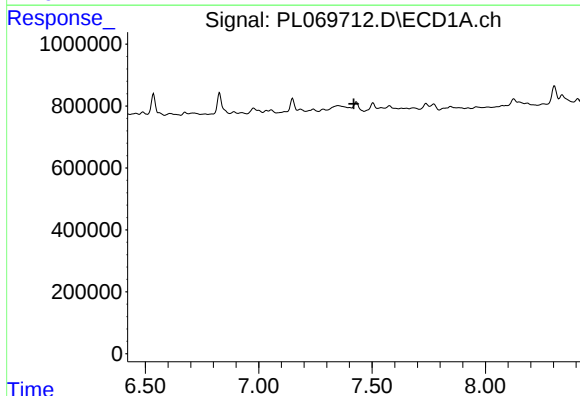
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



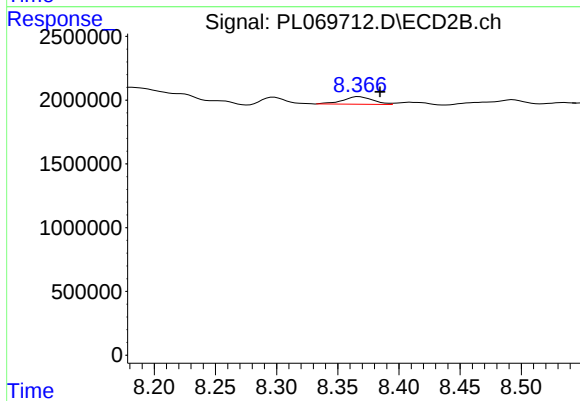
#25 Chlordane-3

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 259415
Conc: 1.26 ng/ml



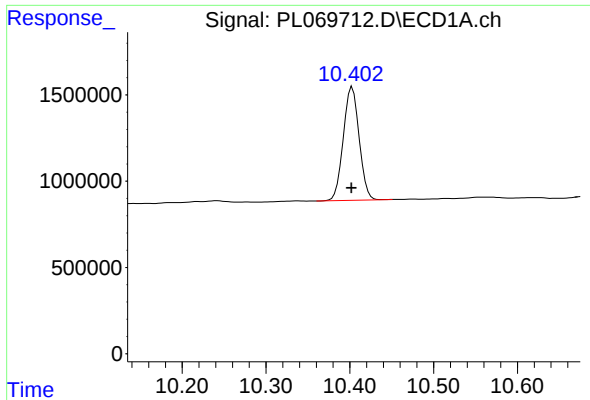
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

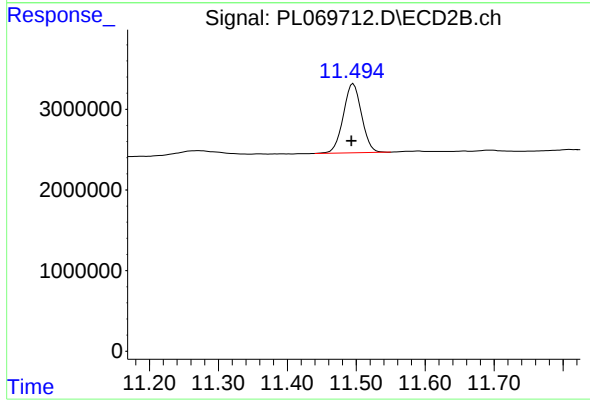
R.T.: 8.367 min
Delta R.T.: -0.017 min
Response: 1026590
Conc: 4.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: 0.000 min
Response: 8644764
Conc: 14.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.496 min
Delta R.T.: 0.003 min
Response: 15793504
Conc: 14.00 ng/ml