

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 11:45
 Operator : AR\AJ
 Sample : PB145919BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 23:57:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.640	4.623	11096003	29376802	14.671	15.489
28)	SA Decachlor...	11.628	10.362	10243224	26392316	16.278	17.184
Target Compounds							
3)	MA gamma-BHC...	6.596f	0.000	626745	0	0.677	N.D. #
4)	MA Heptachlor	7.259f	0.000	552857	0	0.603	N.D. #
5)	MB Aldrin	7.671f	6.515f	323949	339482	0.390	0.164 #
6)	B beta-BHC	6.879	0.000	1432559	0	3.271	N.D. #
8)	B Heptachlo...	8.120	0.000	272897	0	0.343	N.D. #
10)	B gamma-Chl...	0.000	7.363f	0	693414	N.D.	0.361 #
14)	MA Endrin	0.000	8.049	0	914825	N.D.	0.602 #
15)	B Endosulfa...	9.298	8.362	629352	254020	0.992	0.168 #
21)	B Endrin ke...	10.178	0.000	1376355	0	1.910	N.D. #
23)	Chlordane-1	0.000	5.962	0	1907561	N.D.	34.071 #
24)	Chlordane-2	0.000	6.630	0	228414	N.D.	3.285 #
25)	Chlordane-3	0.000	7.363f	0	693414	N.D.	3.932 #

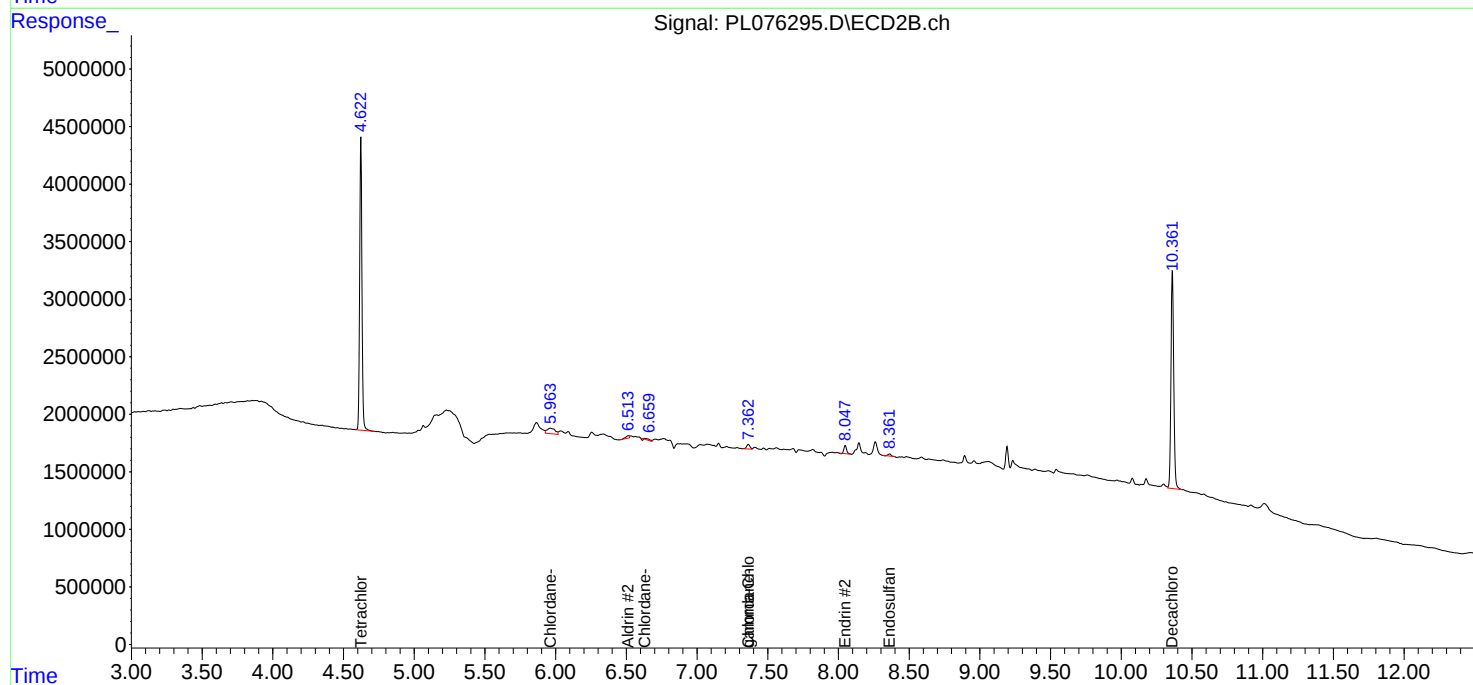
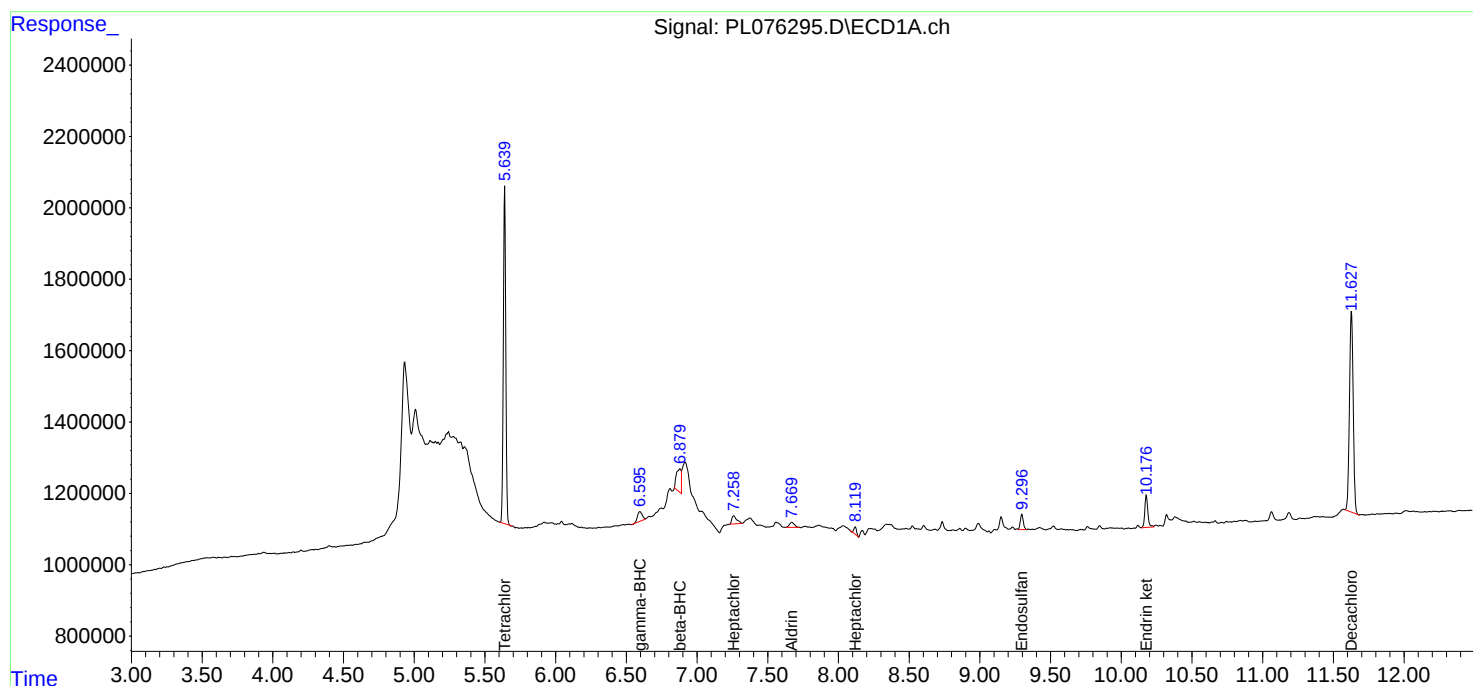
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

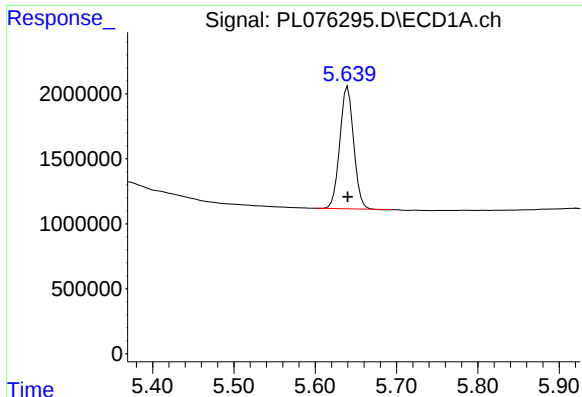
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QLast Update : Fri Jun 24 02:17:51 2022
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Integrator: ChemStation

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

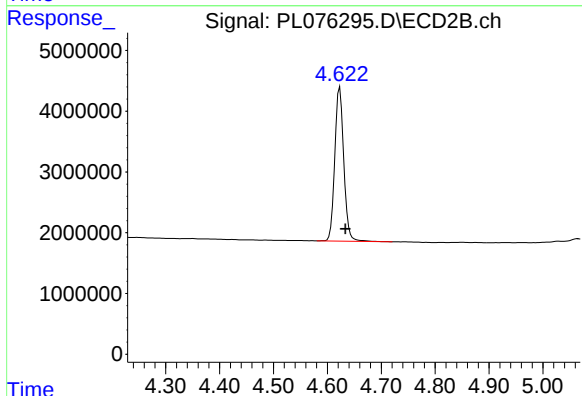




#1 Tetrachloro-m-xylene

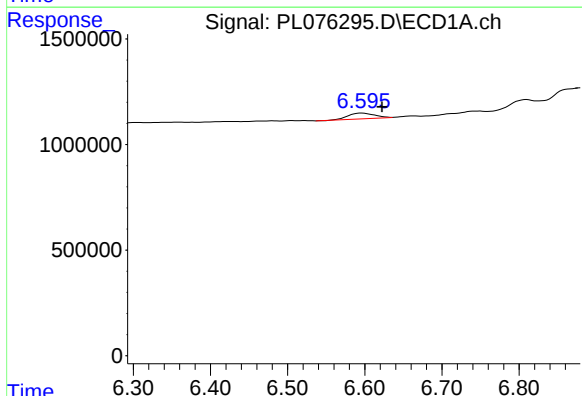
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 11096003
Conc: 14.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



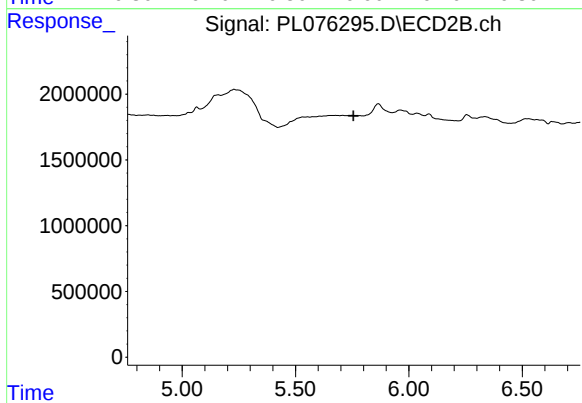
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.011 min
Response: 29376802
Conc: 15.49 ng/ml



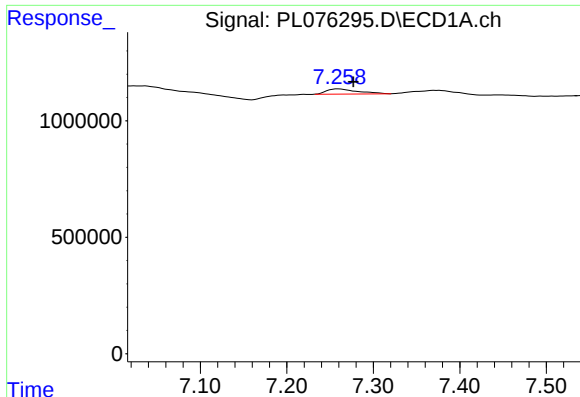
#3 gamma-BHC (Lindane)

R.T.: 6.596 min
Delta R.T.: -0.026 min
Response: 626745
Conc: 0.68 ng/ml



#3 gamma-BHC (Lindane)

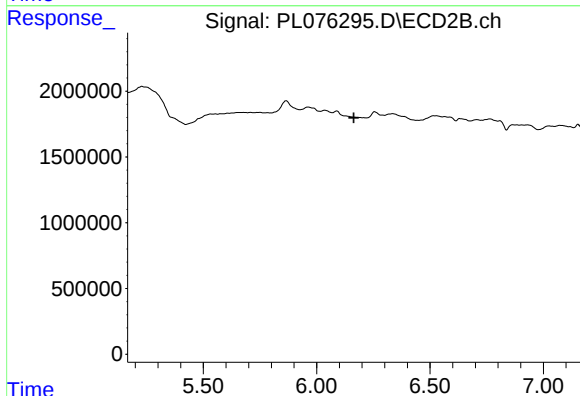
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#4 Heptachlor

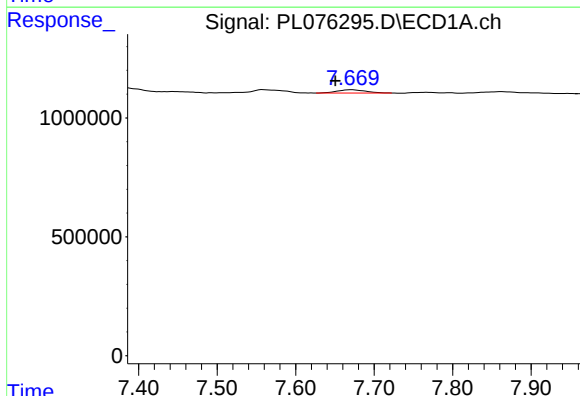
R.T.: 7.259 min
Delta R.T.: -0.018 min
Response: 552857
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



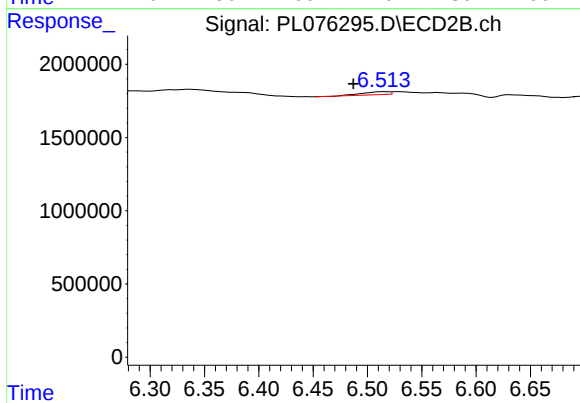
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



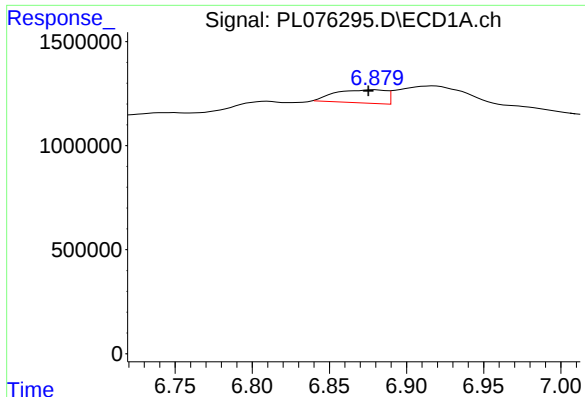
#5 Aldrin

R.T.: 7.671 min
Delta R.T.: 0.020 min
Response: 323949
Conc: 0.39 ng/ml



#5 Aldrin

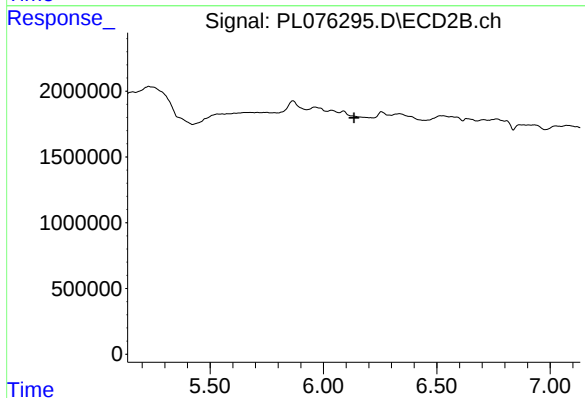
R.T.: 6.515 min
Delta R.T.: 0.028 min
Response: 339482
Conc: 0.16 ng/ml



#6 beta-BHC

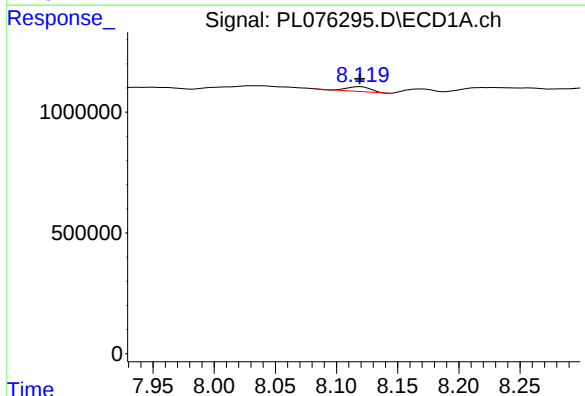
R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 1432559
Conc: 3.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



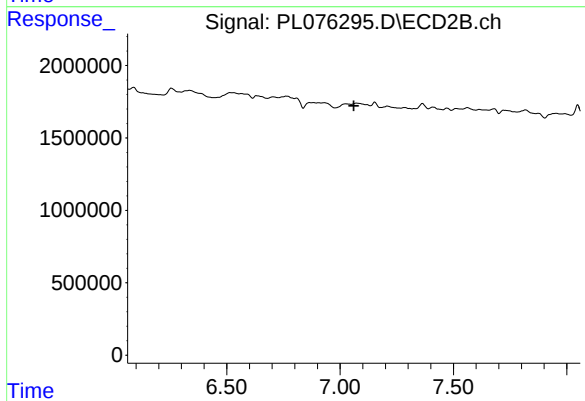
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



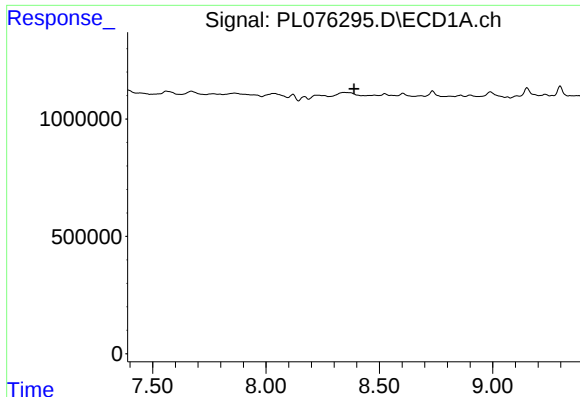
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 272897
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

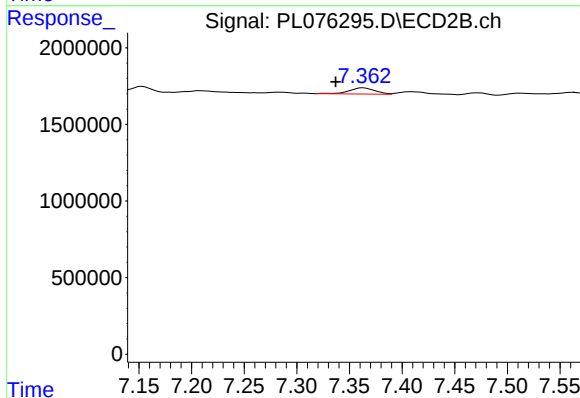
R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

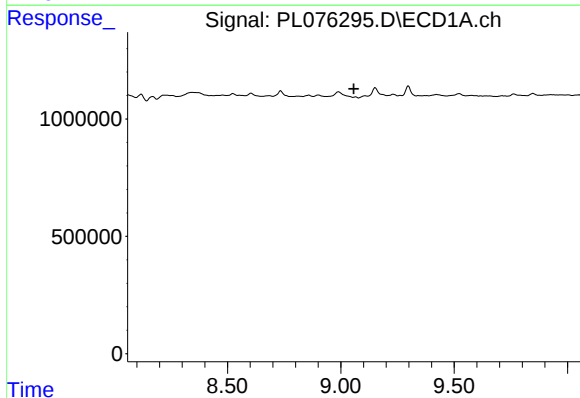
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



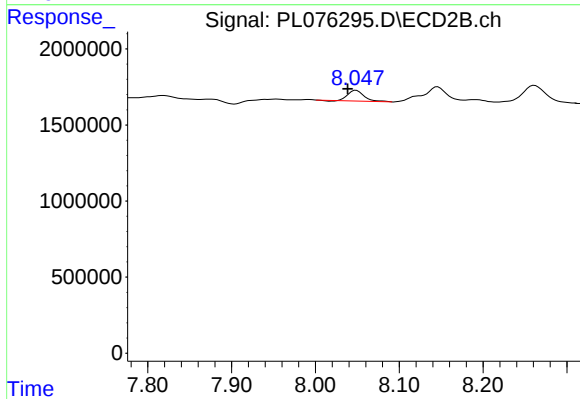
#10 gamma-Chlordane

R.T.: 7.363 min
Delta R.T.: 0.026 min
Response: 693414
Conc: 0.36 ng/ml



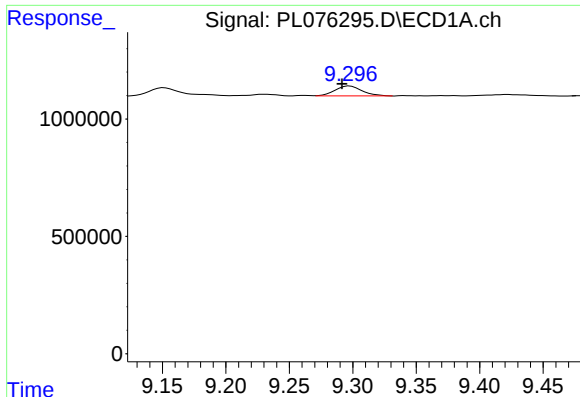
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

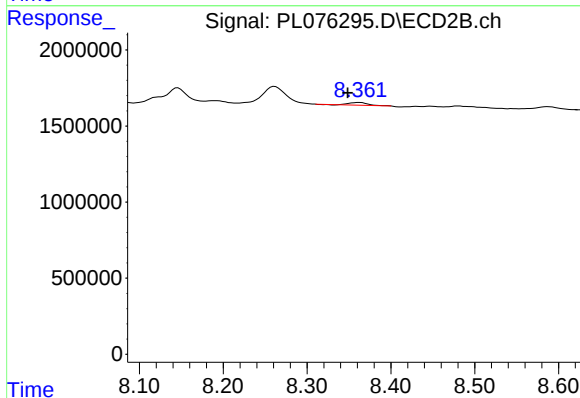
R.T.: 8.049 min
Delta R.T.: 0.010 min
Response: 914825
Conc: 0.60 ng/ml



#15 Endosulfan II

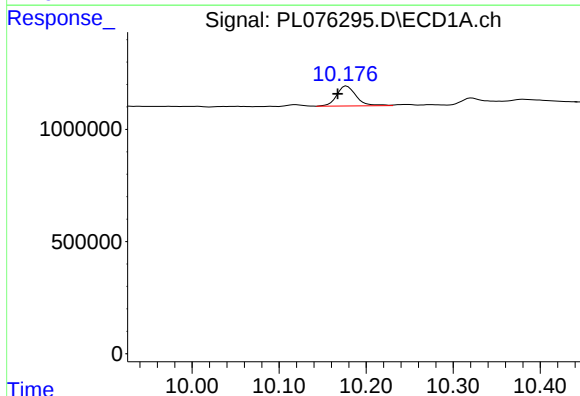
R.T.: 9.298 min
Delta R.T.: 0.006 min
Response: 629352
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



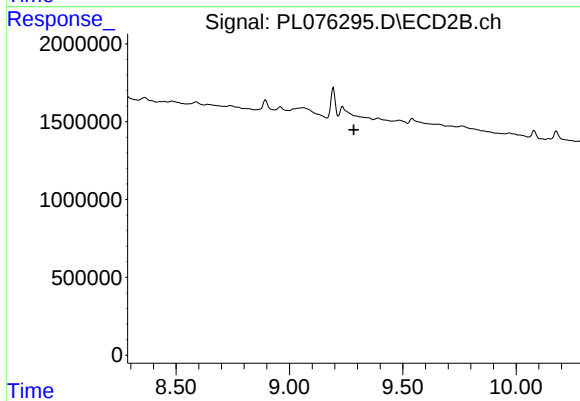
#15 Endosulfan II

R.T.: 8.362 min
Delta R.T.: 0.014 min
Response: 254020
Conc: 0.17 ng/ml



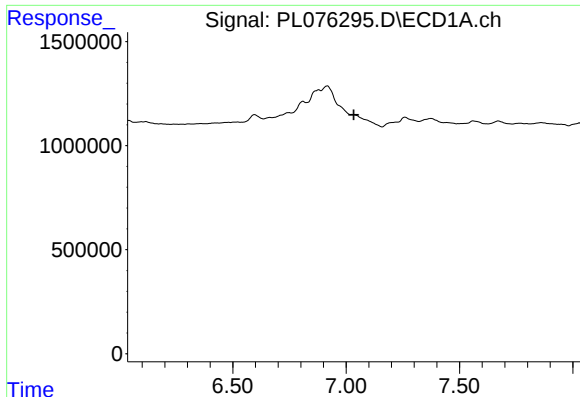
#21 Endrin ketone

R.T.: 10.178 min
Delta R.T.: 0.010 min
Response: 1376355
Conc: 1.91 ng/ml



#21 Endrin ketone

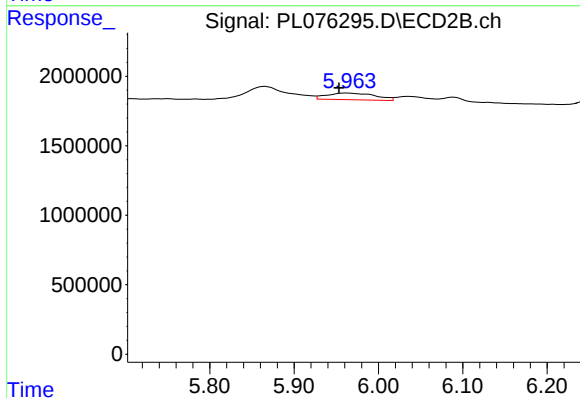
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

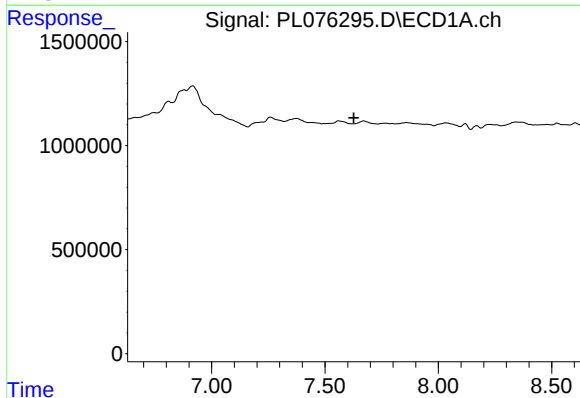
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



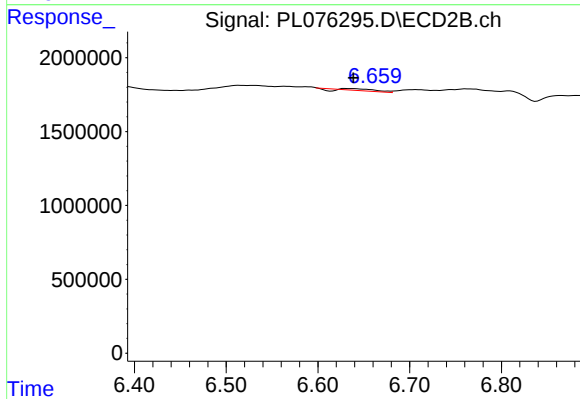
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.009 min
Response: 1907561
Conc: 34.07 ng/ml



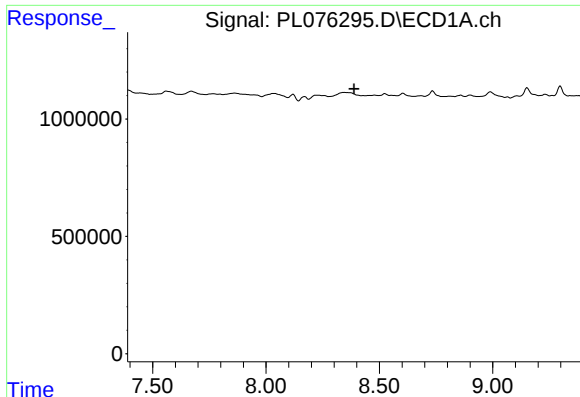
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

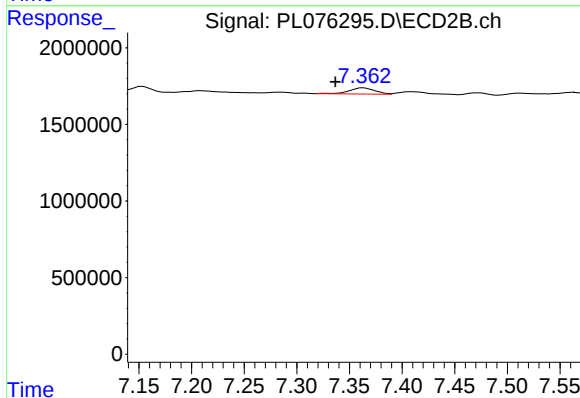
R.T.: 6.630 min
Delta R.T.: -0.008 min
Response: 228414
Conc: 3.28 ng/ml



#25 Chlordane-3

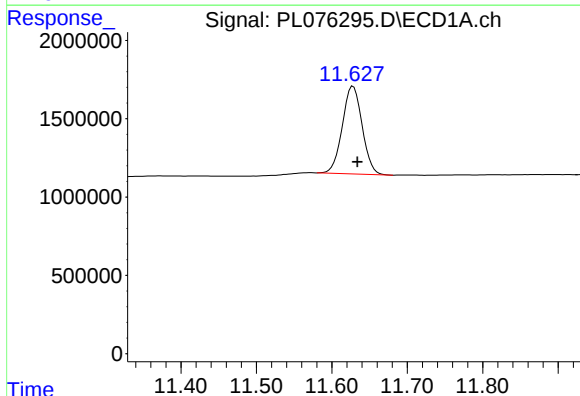
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



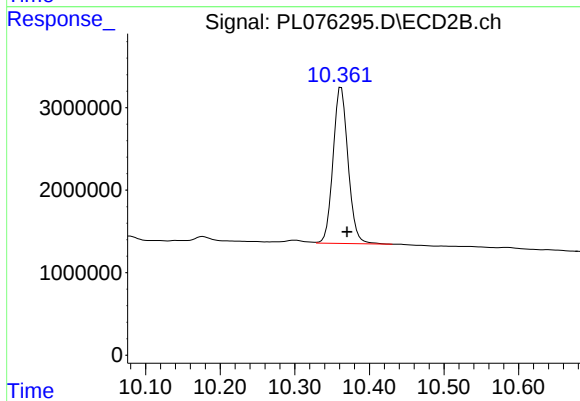
#25 Chlordane-3

R.T.: 7.363 min
Delta R.T.: 0.027 min
Response: 693414
Conc: 3.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.628 min
Delta R.T.: -0.005 min
Response: 10243224
Conc: 16.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 26392316
Conc: 17.18 ng/ml