

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110222\
 Data File : PL078759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 18:23
 Operator : AR\AJ
 Sample : N5396-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:42:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.569	27534308	40927748	14.438	16.030
28)	SA Decachlor...	8.769	7.636	18576714	27618066	12.349	14.581
Target Compounds							
8)	B Heptachlo...	5.459	4.471	1739809	1222265	0.820	0.406 #
9)	A Endosulfan I	5.848	4.850	581008	1581439	0.272	0.552 #
10)	B gamma-Chl...	5.711	4.719	2685687	3338946	1.190	1.090
11)	B alpha-Chl...	5.789	4.779	3995960	4231532	1.727	1.420
12)	B 4,4'-DDE	5.966	4.975	811545	2419619	0.405	0.889 #
13)	MA Dieldrin	6.138f	0.000	99988	0	0.046	N.D. #
14)	MA Endrin	6.338	5.389f	199693	949964	0.105	0.365 #
15)	B Endosulfa...	6.553f	0.000	151435	0	0.081	N.D. #
16)	A 4,4'-DDD	6.495	5.525	183111	177628	0.110	0.081 #
17)	MA 4,4'-DDT	6.805	5.772	1305601	1782577	0.728	0.822
23)	Chlordane-1	0.000	3.533	0	833454	N.D.	8.264 #
25)	Chlordane-3	5.711	4.719	2685687	3338946	8.040	10.955 #
26)	Chlordane-4	5.789	4.779	3995960	4231532	9.733	12.950 #
27)	Chlordane-5	0.000	5.442	0	282440	N.D.	3.463 #

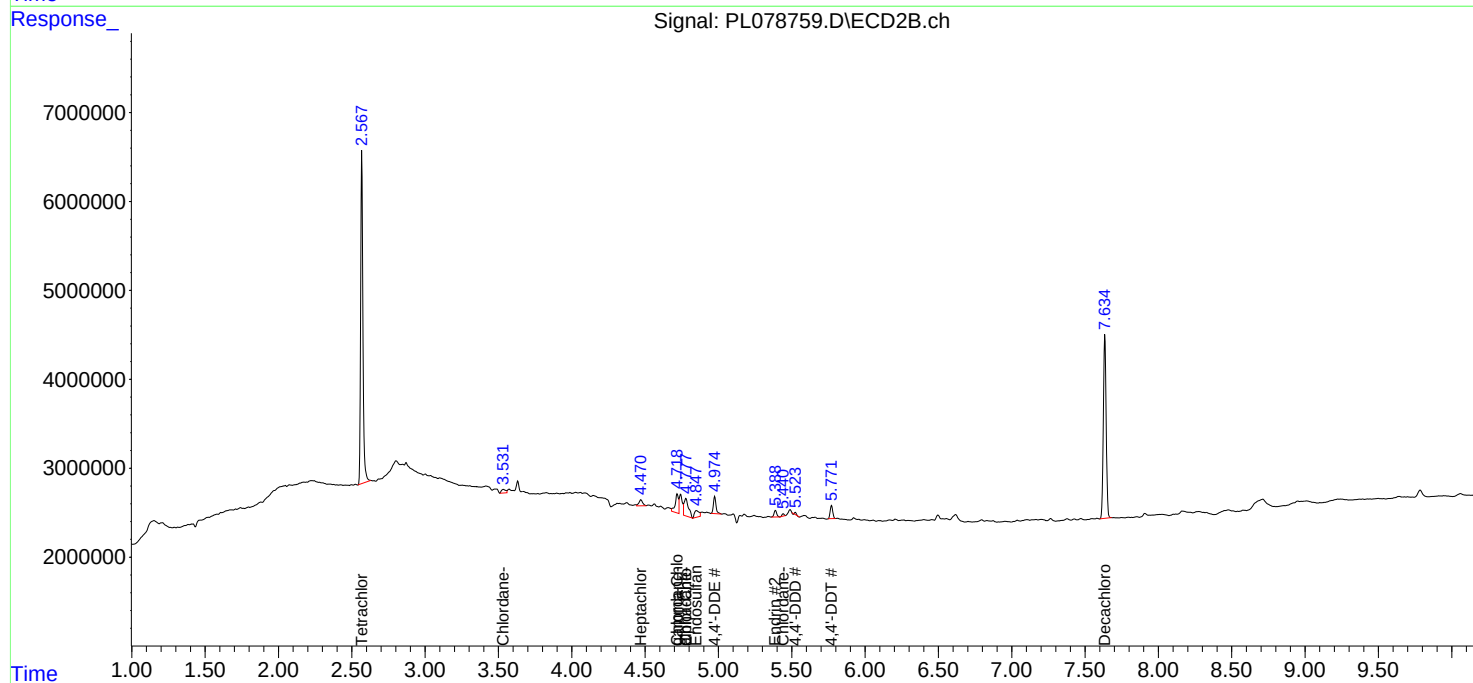
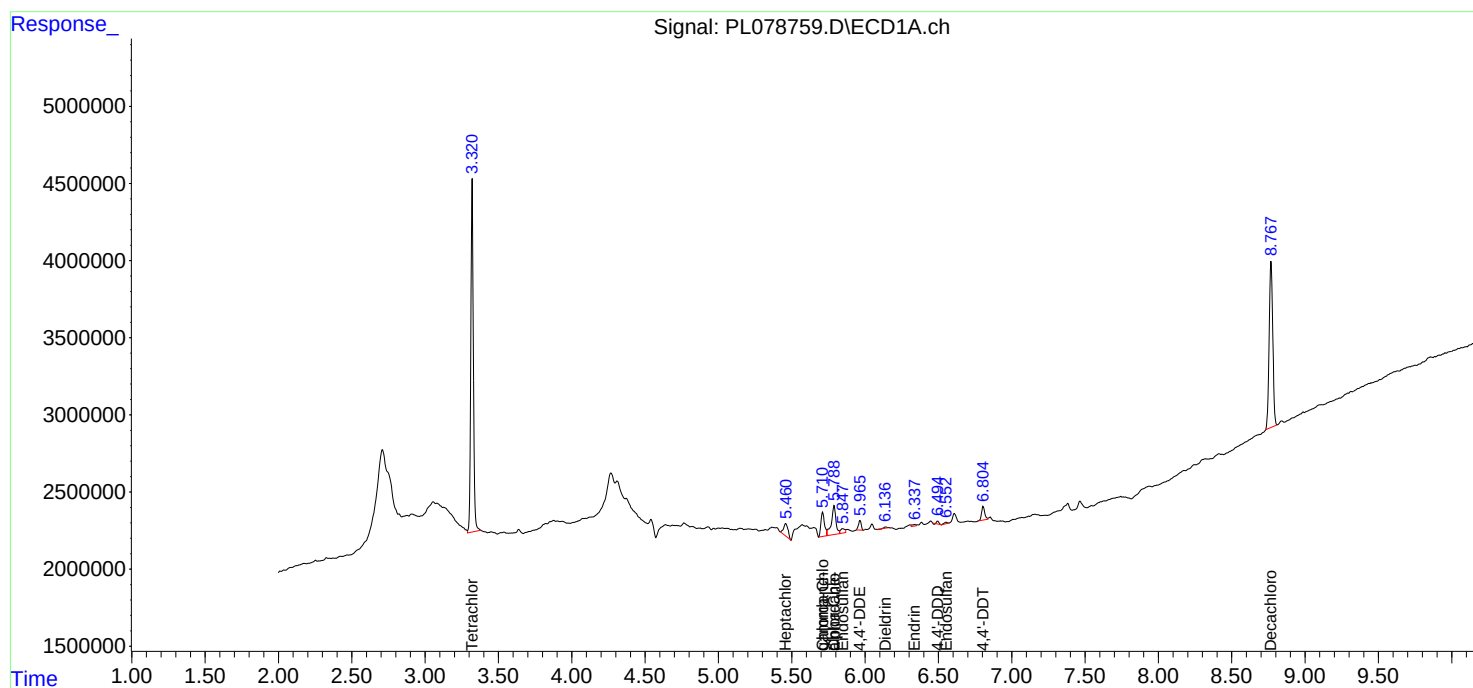
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

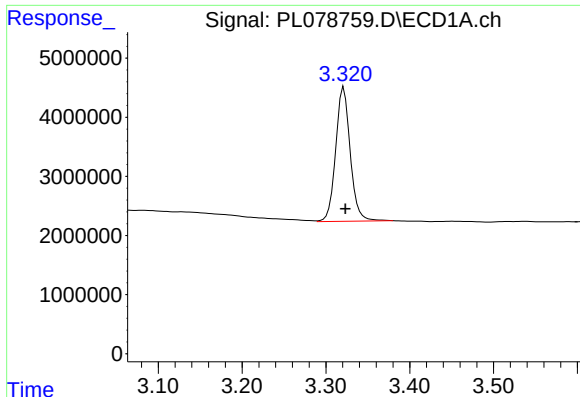
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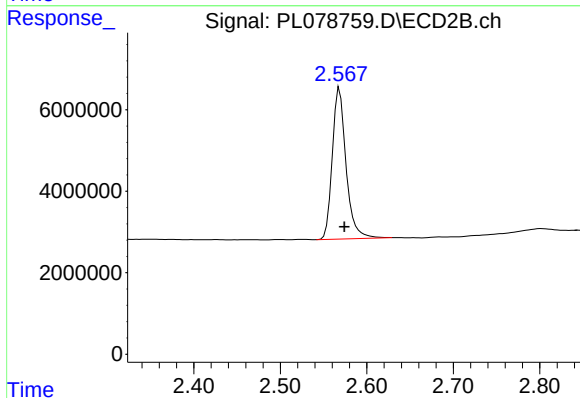




#1 Tetrachloro-m-xylene

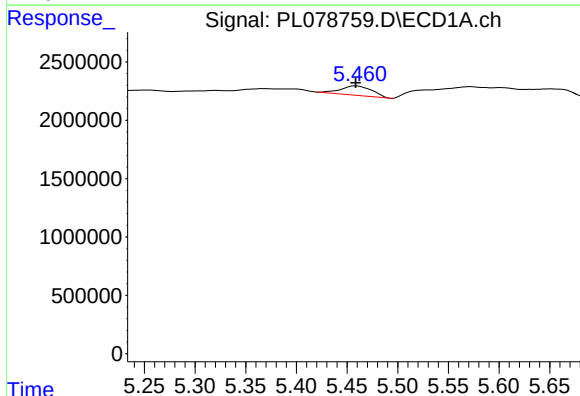
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 27534308
Conc: 14.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



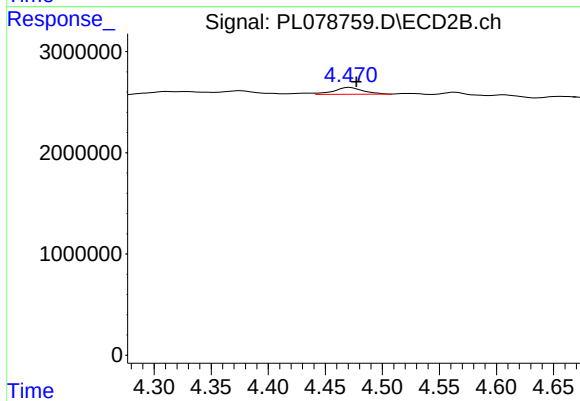
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 40927748
Conc: 16.03 ng/ml



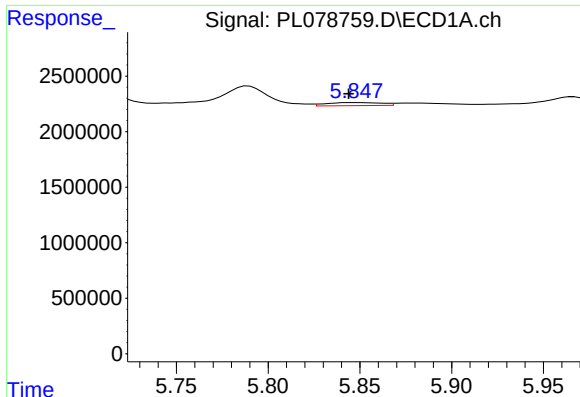
#8 Heptachlor epoxide

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 1739809
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

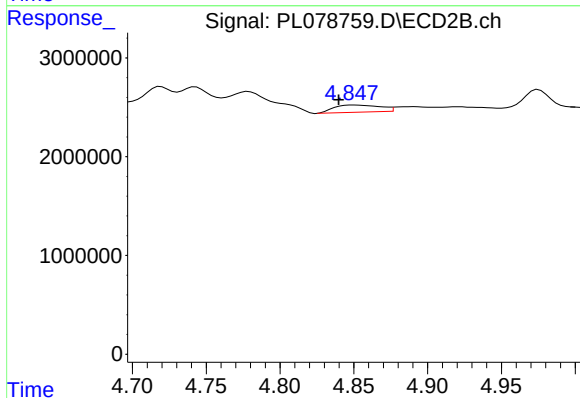
R.T.: 4.471 min
Delta R.T.: -0.006 min
Response: 1222265
Conc: 0.41 ng/ml



#9 Endosulfan I

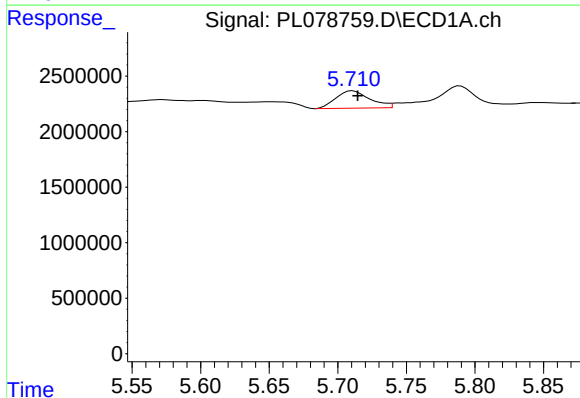
R.T.: 5.848 min
Delta R.T.: 0.005 min
Response: 581008
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



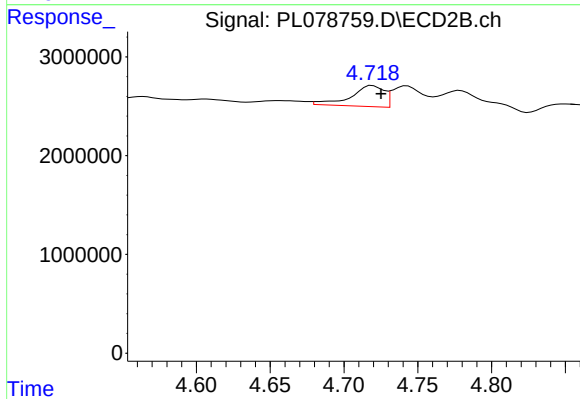
#9 Endosulfan I

R.T.: 4.850 min
Delta R.T.: 0.010 min
Response: 1581439
Conc: 0.55 ng/ml



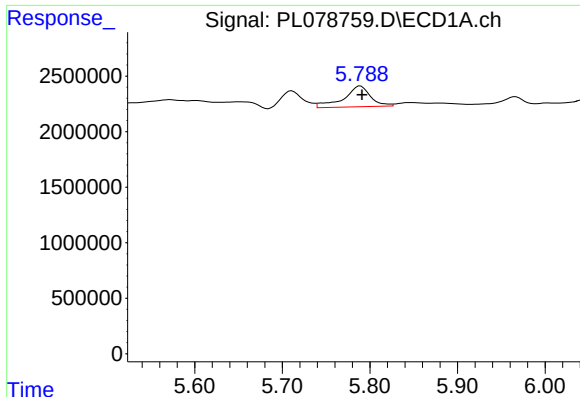
#10 gamma-Chlordane

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 2685687
Conc: 1.19 ng/ml



#10 gamma-Chlordane

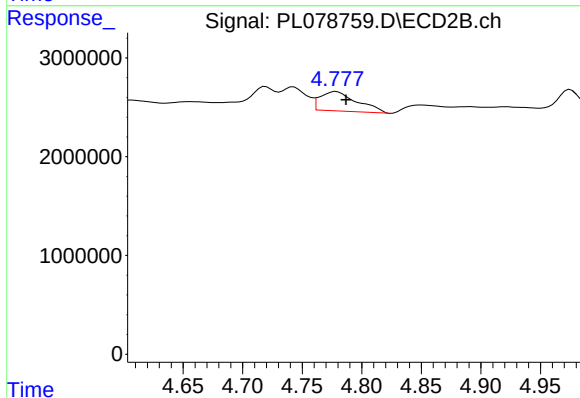
R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 3338946
Conc: 1.09 ng/ml



#11 alpha-Chlordane

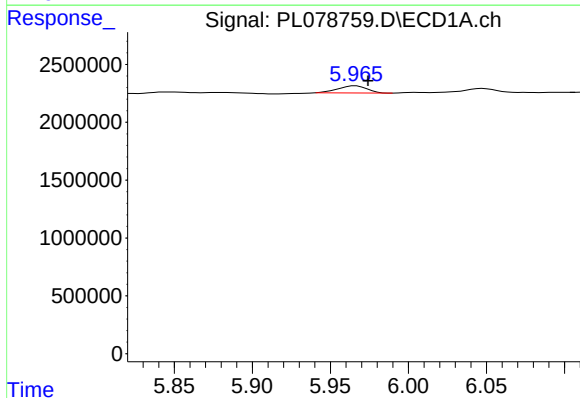
R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 3995960
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



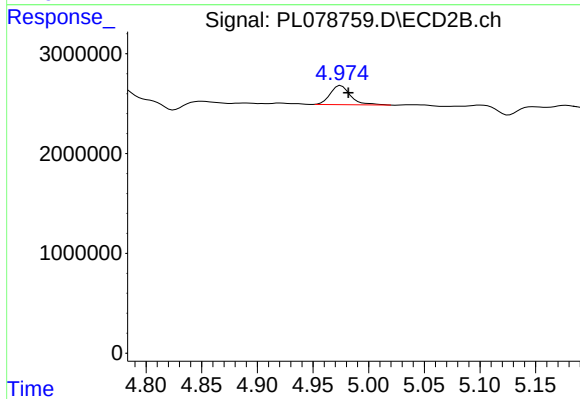
#11 alpha-Chlordane

R.T.: 4.779 min
Delta R.T.: -0.008 min
Response: 4231532
Conc: 1.42 ng/ml



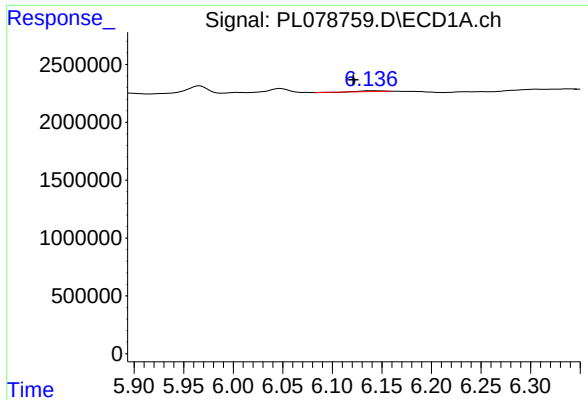
#12 4,4'-DDE

R.T.: 5.966 min
Delta R.T.: -0.008 min
Response: 811545
Conc: 0.41 ng/ml



#12 4,4'-DDE

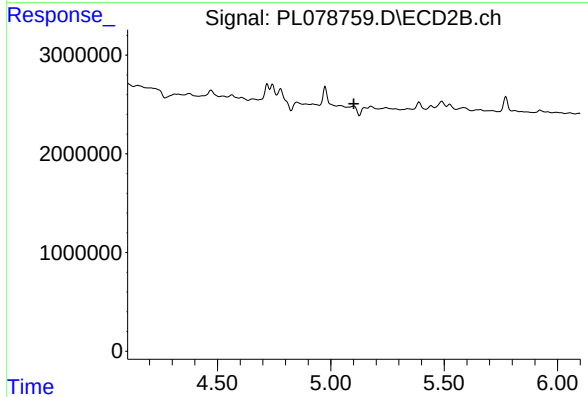
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 2419619
Conc: 0.89 ng/ml



#13 Dieldrin

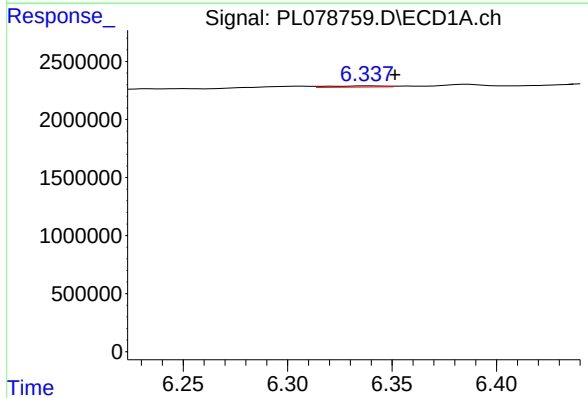
R.T.: 6.138 min
Delta R.T.: 0.017 min
Response: 99988
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



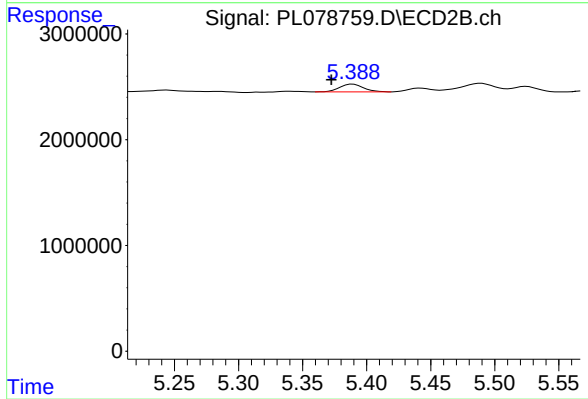
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



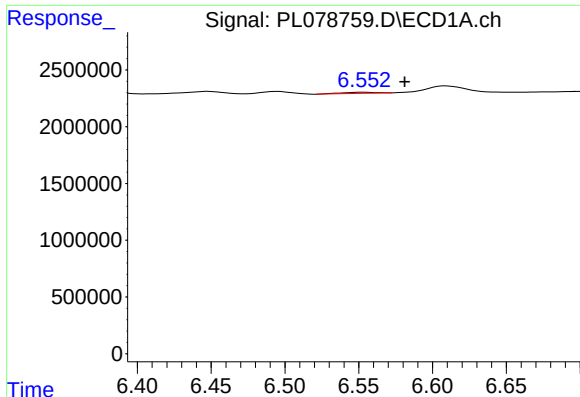
#14 Endrin

R.T.: 6.338 min
Delta R.T.: -0.013 min
Response: 199693
Conc: 0.11 ng/ml



#14 Endrin

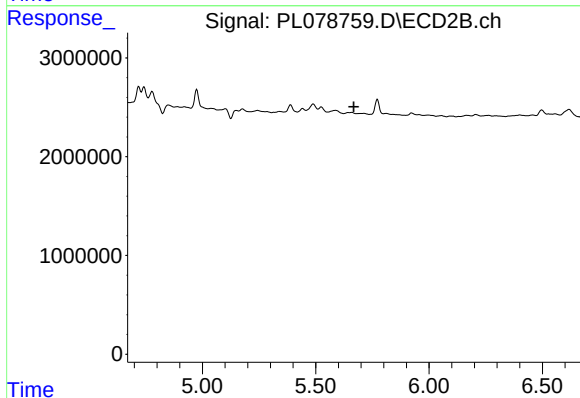
R.T.: 5.389 min
Delta R.T.: 0.017 min
Response: 949964
Conc: 0.36 ng/ml



#15 Endosulfan II

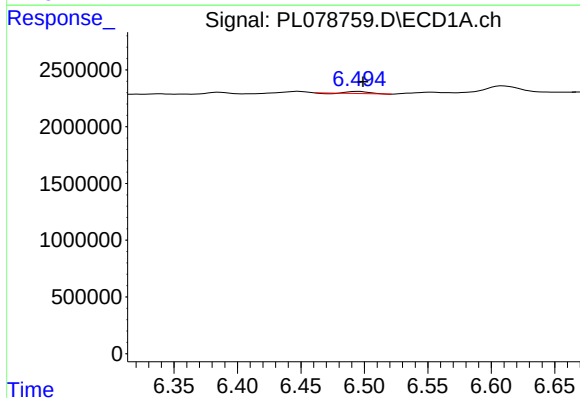
R.T.: 6.553 min
Delta R.T.: -0.028 min
Response: 151435
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



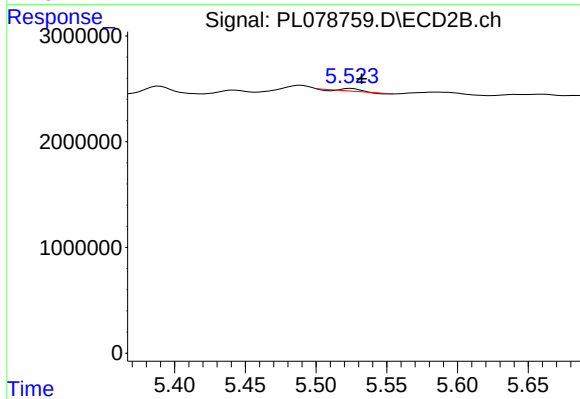
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



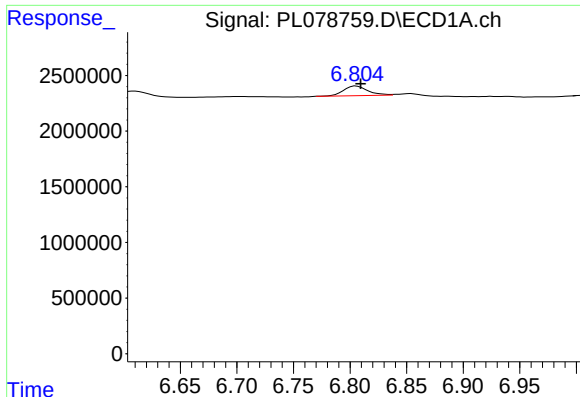
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 183111
Conc: 0.11 ng/ml



#16 4,4'-DDD

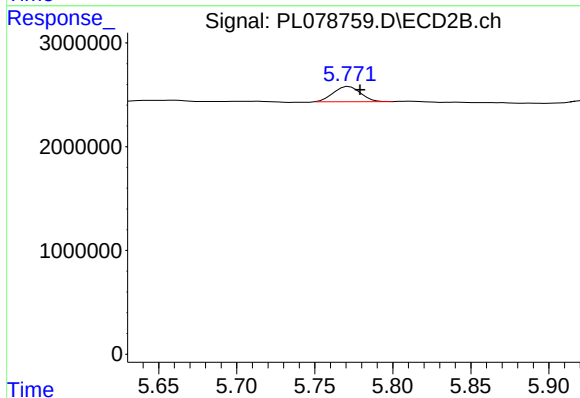
R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 177628
Conc: 0.08 ng/ml



#17 4,4'-DDT

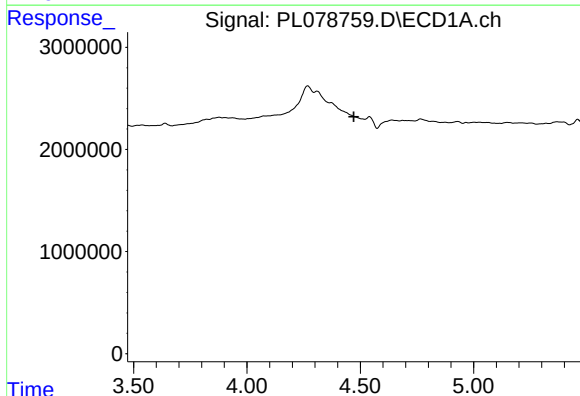
R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 1305601
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



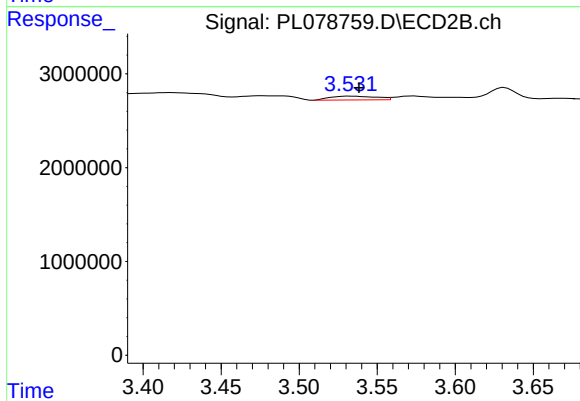
#17 4,4'-DDT

R.T.: 5.772 min
Delta R.T.: -0.007 min
Response: 1782577
Conc: 0.82 ng/ml



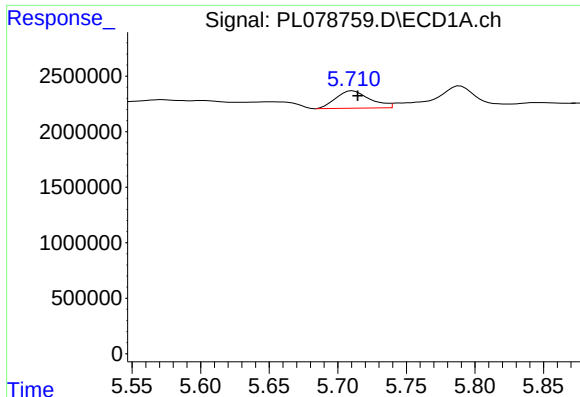
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#23 Chlordane-1

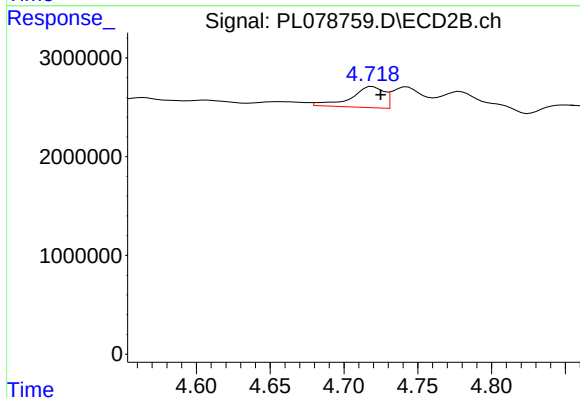
R.T.: 3.533 min
Delta R.T.: -0.005 min
Response: 833454
Conc: 8.26 ng/ml



#25 Chlordane-3

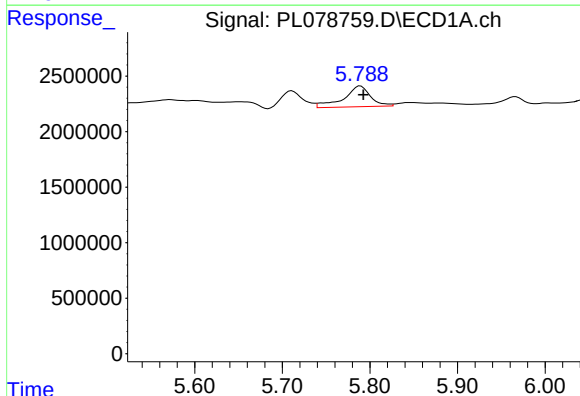
R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 2685687
Conc: 8.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



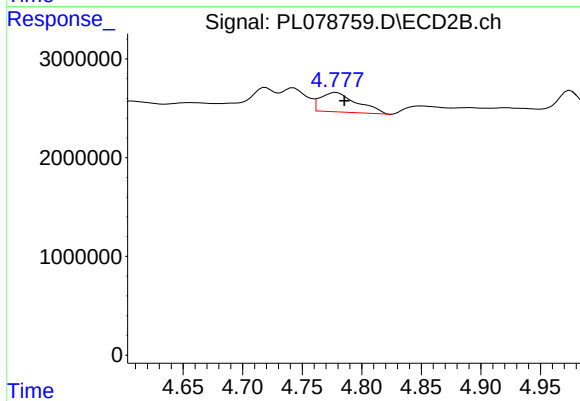
#25 Chlordane-3

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 3338946
Conc: 10.96 ng/ml



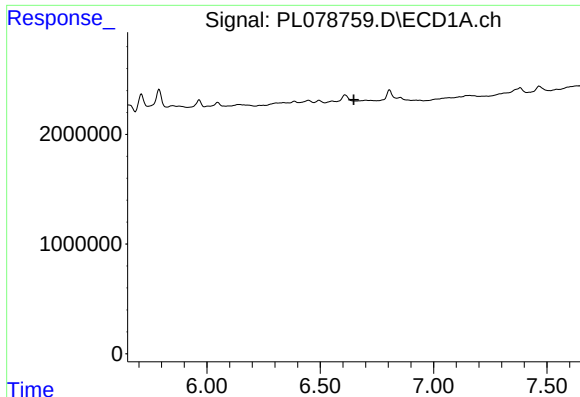
#26 Chlordane-4

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 3995960
Conc: 9.73 ng/ml



#26 Chlordane-4

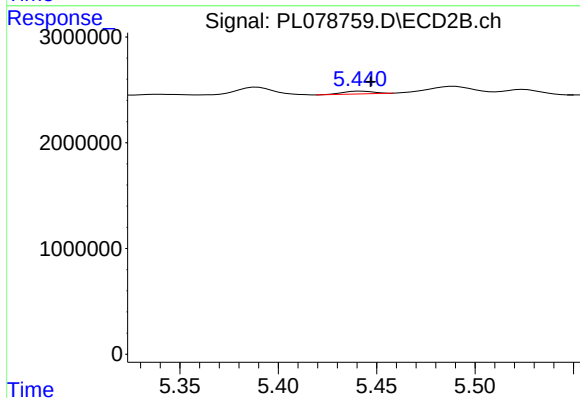
R.T.: 4.779 min
Delta R.T.: -0.007 min
Response: 4231532
Conc: 12.95 ng/ml



#27 Chlordane-5

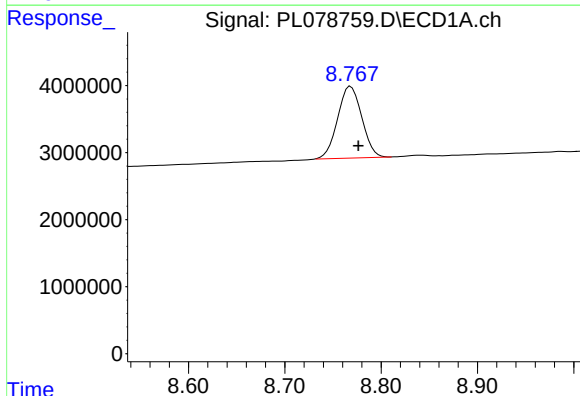
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



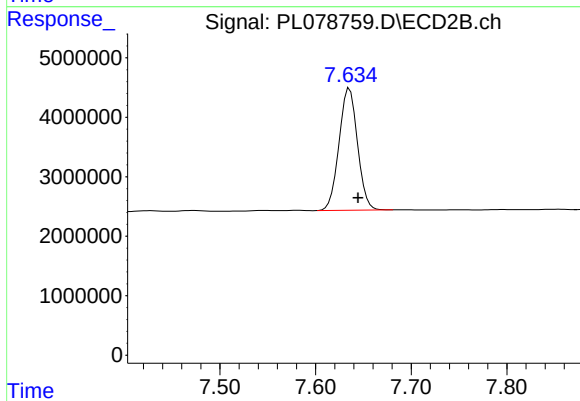
#27 Chlordane-5

R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 282440
Conc: 3.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 18576714
Conc: 12.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 27618066
Conc: 14.58 ng/ml