

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 13:47
 Operator : AR\AJ
 Sample : N3027-01 10XRE
 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: May 31 15:33:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.644	4.639	716439	3327040	1.219	2.100 #
28)	SA Decachlor...	11.632	10.389	5676445	2205636	10.587	1.607 #
Target Compounds							
5)	MB Aldrin	7.636f	6.498	310582	926424	0.426	0.480
7)	B delta-BHC	0.000	6.404	0	1188669	N.D.	0.554 #
9)	A Endosulfan I	8.533	0.000	130839	0	0.208	N.D. #
10)	B gamma-Chl...	8.390	0.000	83493	0	0.124	N.D. #
11)	B alpha-Chl...	8.481	7.393f	318287	4353529	0.470	2.383 #
12)	B 4,4'-DDE	0.000	7.630	0	310283	N.D.	0.191 #
14)	MA Endrin	0.000	8.071f	0	287736	N.D.	0.185 #
15)	B Endosulfa...	9.304	0.000	189109	0	0.335	N.D. #
17)	MA 4,4'-DDT	9.527	8.467	409823	259338	0.704	0.181 #
19)	B Endosulfa...	9.680	8.775	82972	173637	0.149	0.116
21)	B Endrin ke...	10.188f	0.000	295611	0	0.481	N.D. #
23)	Chlordane-1	0.000	5.966	0	4587458	N.D.	80.503 #
24)	Chlordane-2	7.636	0.000	310582	0	10.607	N.D. #
25)	Chlordane-3	8.390	0.000	83493	0	0.851	N.D. #
26)	Chlordane-4	8.481	7.393f	318287	4353529	2.655	22.460 #

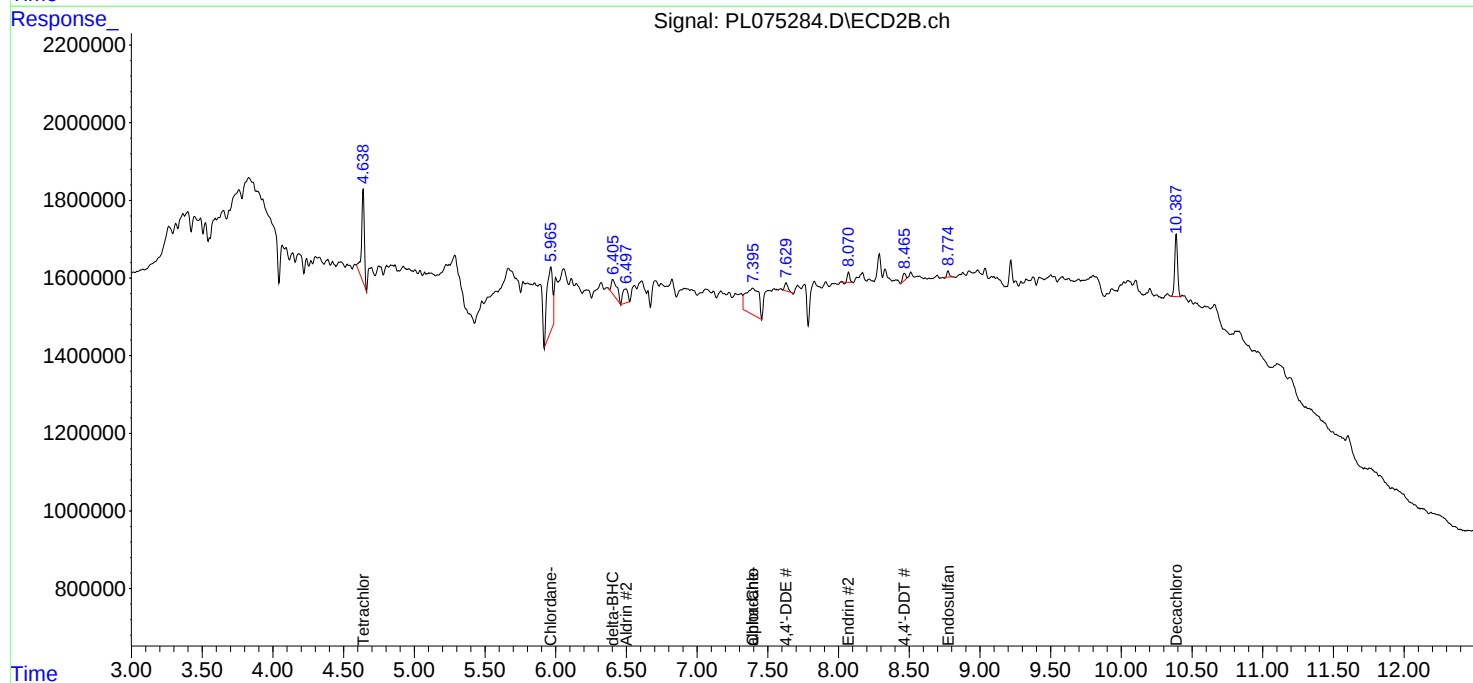
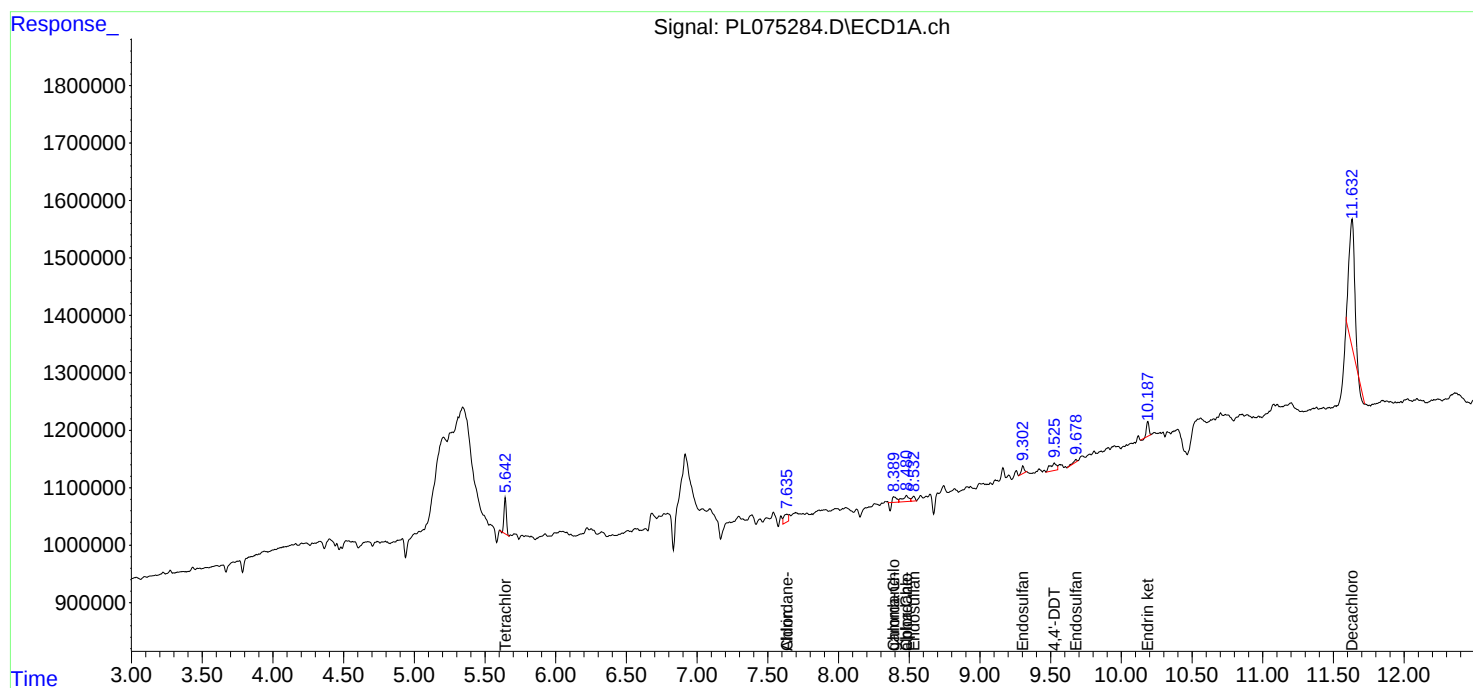
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

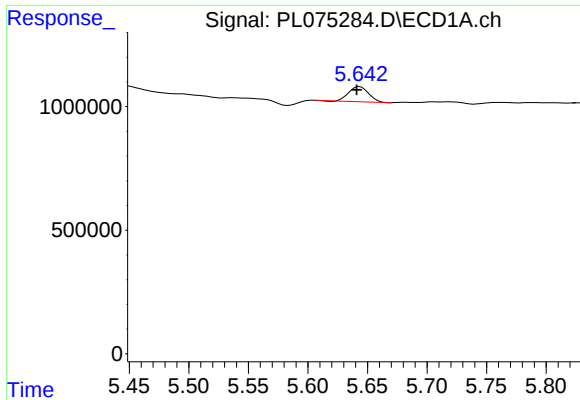
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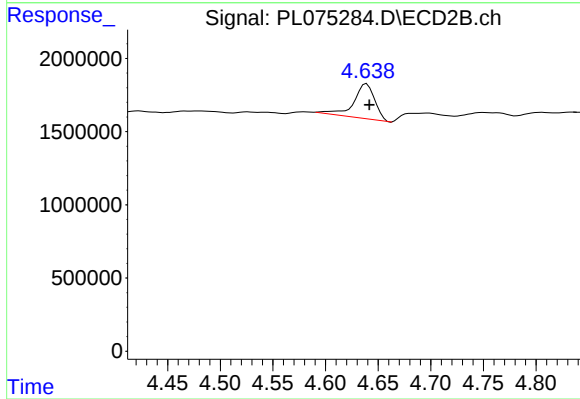




#1 Tetrachloro-m-xylene

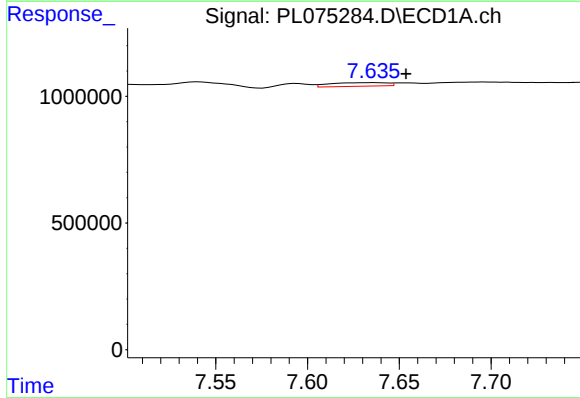
R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 716439
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



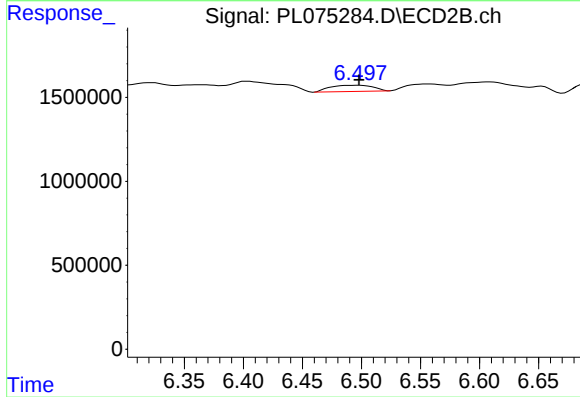
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.003 min
Response: 3327040
Conc: 2.10 ng/ml



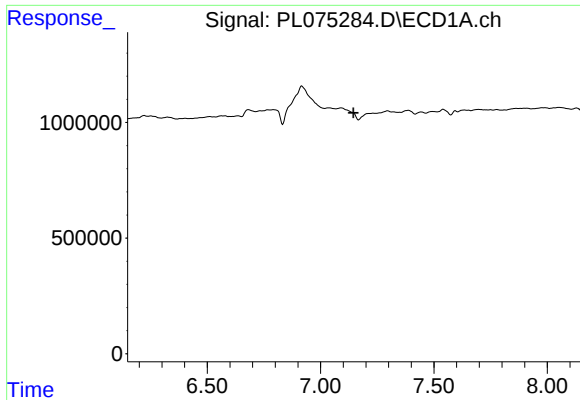
#5 Aldrin

R.T.: 7.636 min
Delta R.T.: -0.018 min
Response: 310582
Conc: 0.43 ng/ml



#5 Aldrin

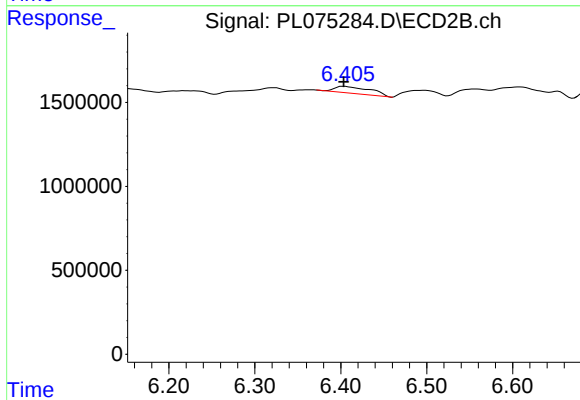
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 926424
Conc: 0.48 ng/ml



#7 delta-BHC

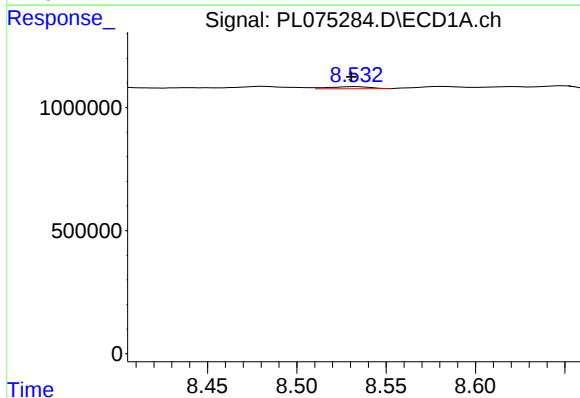
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



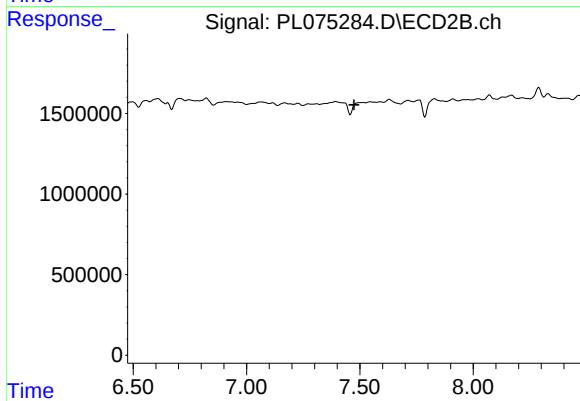
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1188669
Conc: 0.55 ng/ml



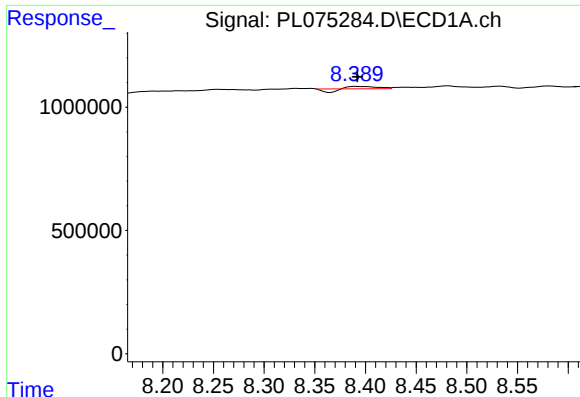
#9 Endosulfan I

R.T.: 8.533 min
Delta R.T.: 0.003 min
Response: 130839
Conc: 0.21 ng/ml



#9 Endosulfan I

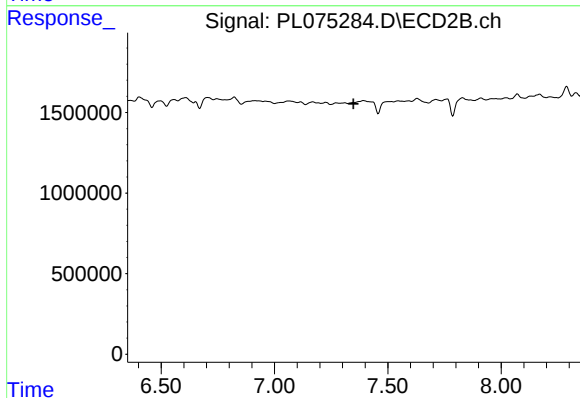
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

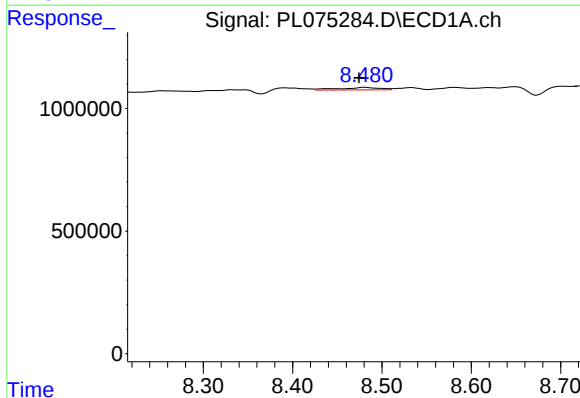
R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 83493
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



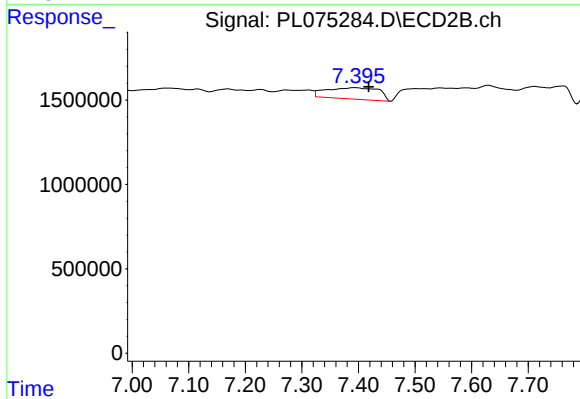
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



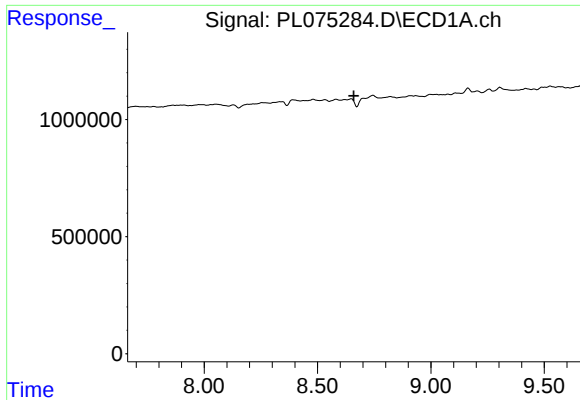
#11 alpha-Chlordane

R.T.: 8.481 min
Delta R.T.: 0.007 min
Response: 318287
Conc: 0.47 ng/ml



#11 alpha-Chlordane

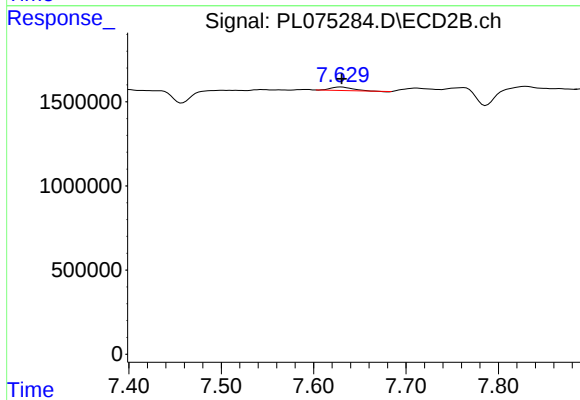
R.T.: 7.393 min
Delta R.T.: -0.026 min
Response: 4353529
Conc: 2.38 ng/ml



#12 4,4'-DDE

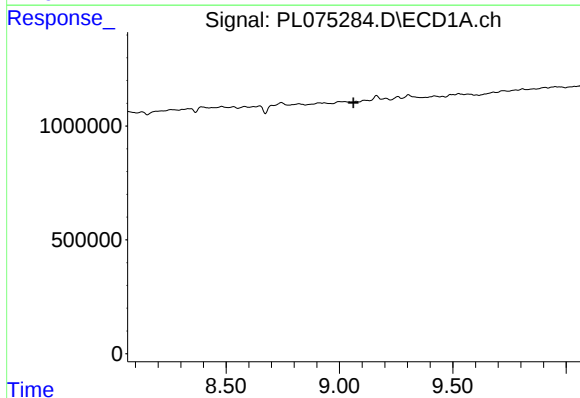
R.T.: 0.000 min
Exp R.T.: 8.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



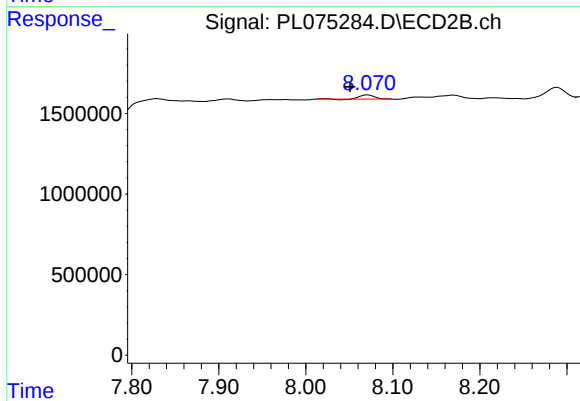
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 310283
Conc: 0.19 ng/ml



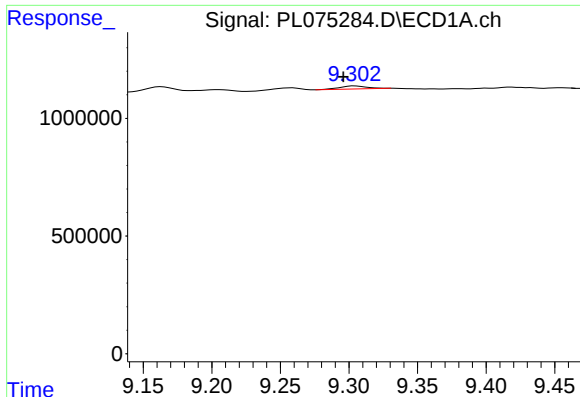
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

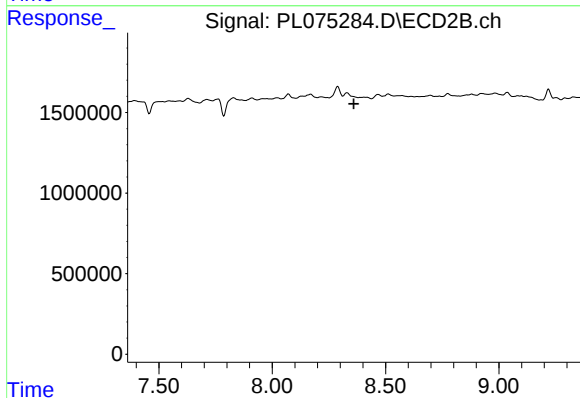
R.T.: 8.071 min
Delta R.T.: 0.021 min
Response: 287736
Conc: 0.18 ng/ml



#15 Endosulfan II

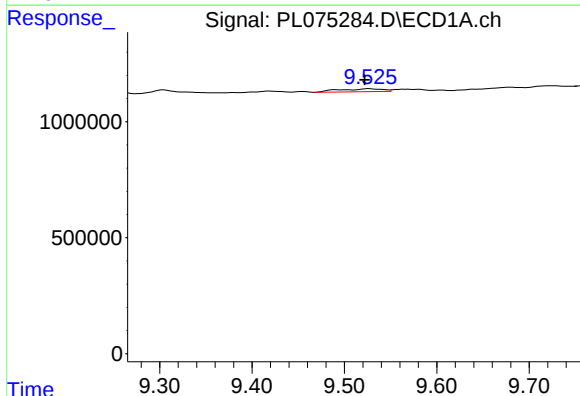
R.T.: 9.304 min
Delta R.T.: 0.008 min
Response: 189109
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



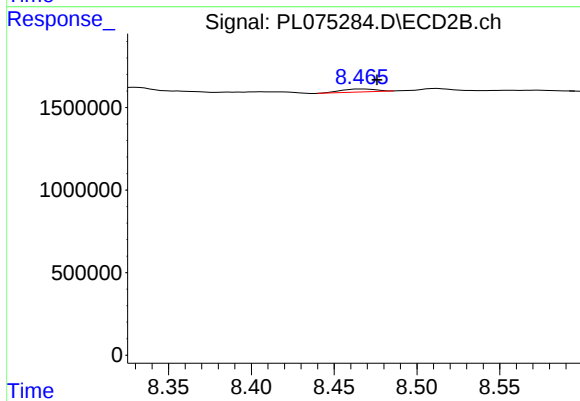
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



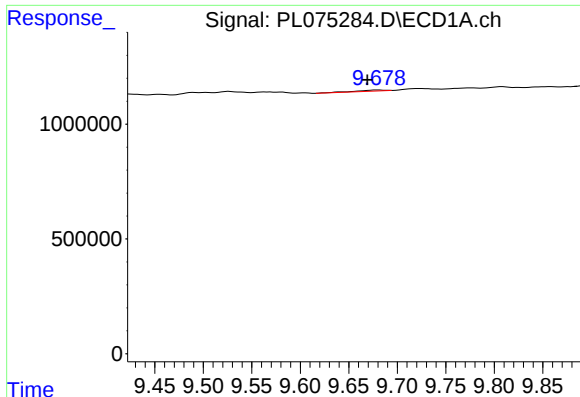
#17 4,4'-DDT

R.T.: 9.527 min
Delta R.T.: 0.005 min
Response: 409823
Conc: 0.70 ng/ml



#17 4,4'-DDT

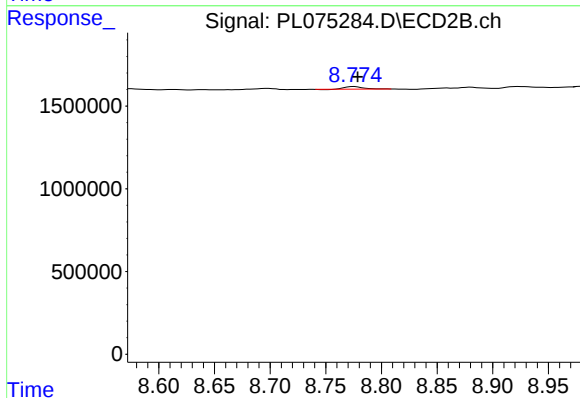
R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 259338
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

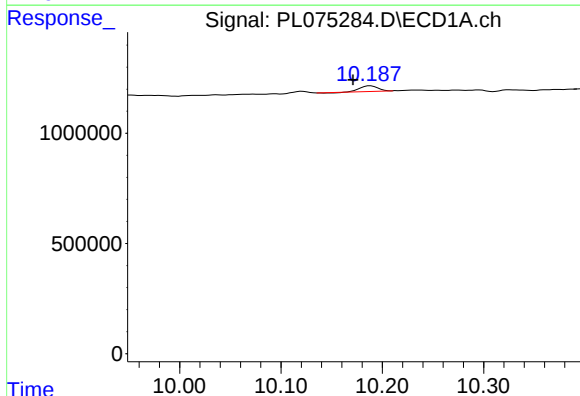
R.T.: 9.680 min
Delta R.T.: 0.011 min
Response: 82972
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



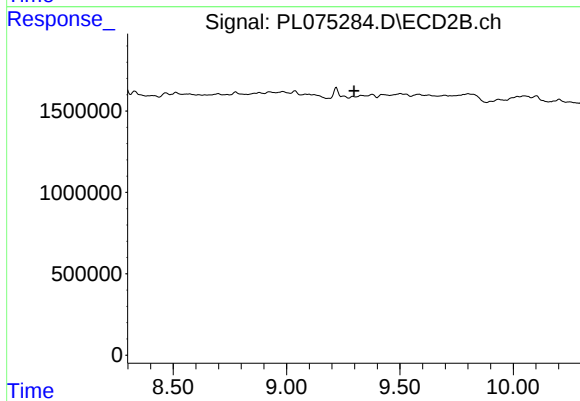
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.003 min
Response: 173637
Conc: 0.12 ng/ml



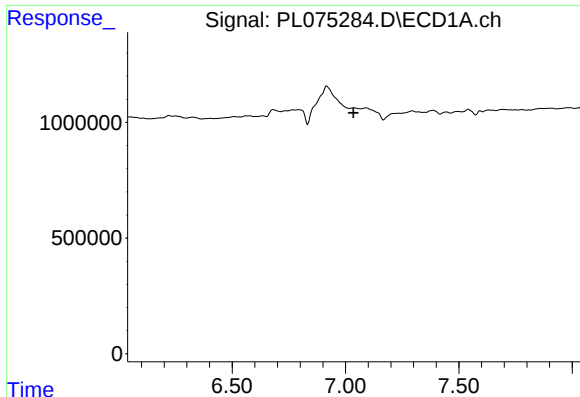
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.017 min
Response: 295611
Conc: 0.48 ng/ml



#21 Endrin ketone

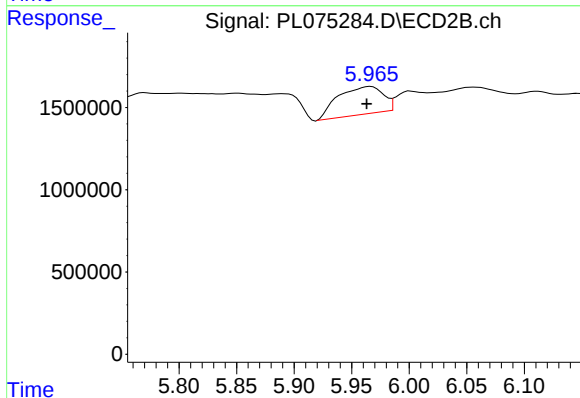
R.T.: 0.000 min
Exp R.T.: 9.298 min
Response: 0
Conc: N.D.



#23 Chlordane-1

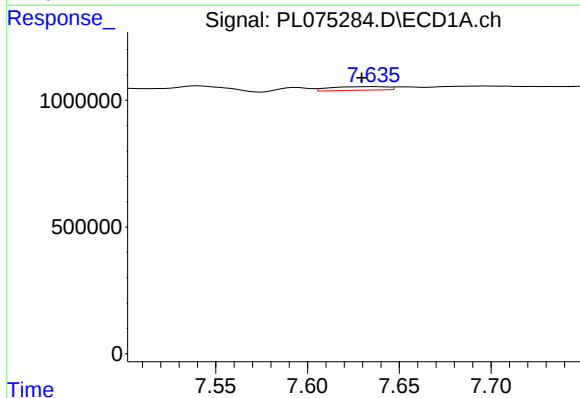
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



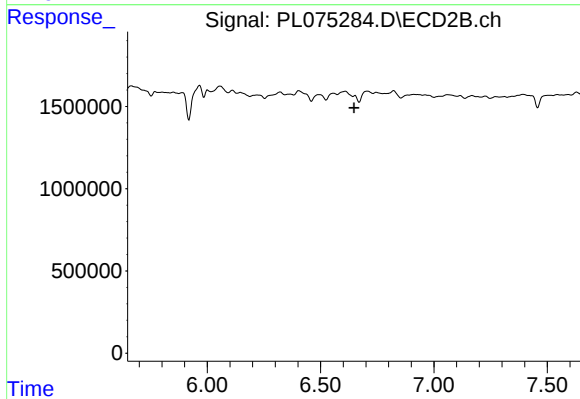
#23 Chlordane-1

R.T.: 5.966 min
Delta R.T.: 0.003 min
Response: 4587458
Conc: 80.50 ng/ml



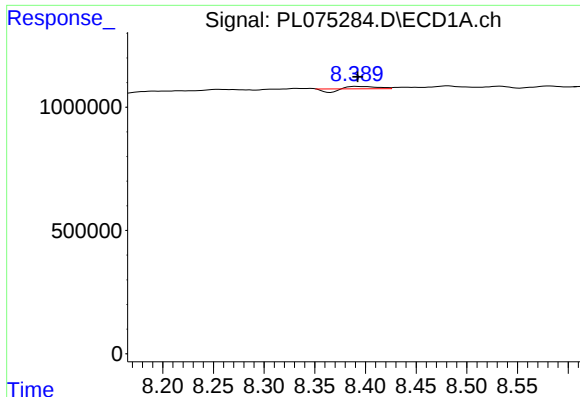
#24 Chlordane-2

R.T.: 7.636 min
Delta R.T.: 0.006 min
Response: 310582
Conc: 10.61 ng/ml



#24 Chlordane-2

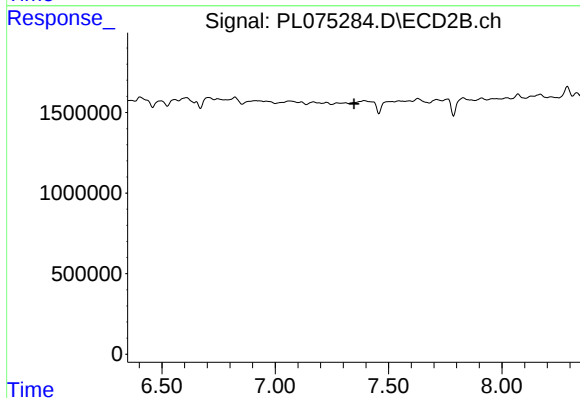
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#25 Chlordane-3

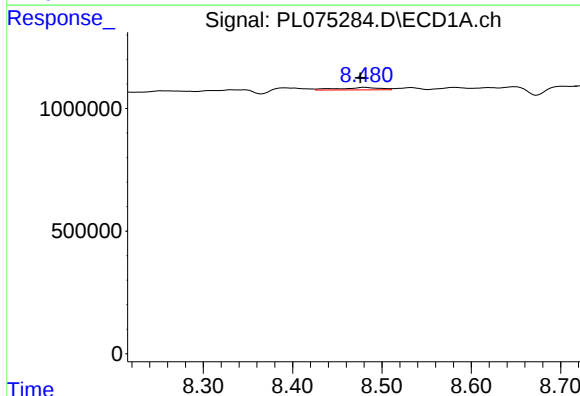
R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 83493
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



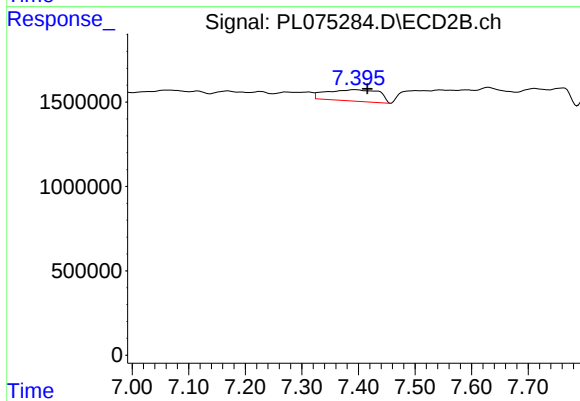
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



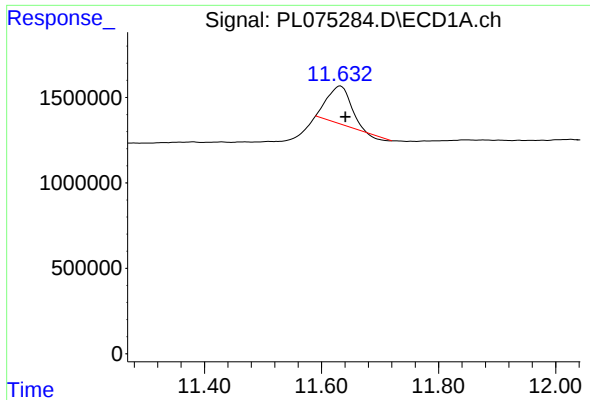
#26 Chlordane-4

R.T.: 8.481 min
Delta R.T.: 0.005 min
Response: 318287
Conc: 2.66 ng/ml



#26 Chlordane-4

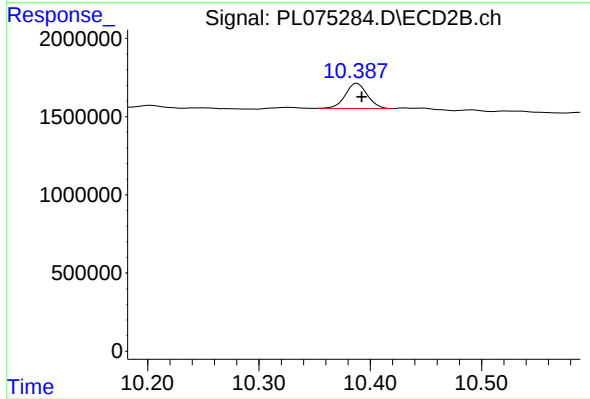
R.T.: 7.393 min
Delta R.T.: -0.023 min
Response: 4353529
Conc: 22.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.009 min
Response: 5676445
Conc: 10.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 2205636
Conc: 1.61 ng/ml