

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061722\
 Data File : PL075839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:09
 Operator : AR\AJ
 Sample : N3339-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 22:29:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.636	13290298	31381885	19.693	18.700
28)	SA Decachlor...	11.637	10.378	12986511	27137238	21.212	19.261
Target Compounds							
5)	MB Aldrin	7.667	0.000	73451	0	0.089	N.D. #
7)	B delta-BHC	0.000	6.398	0	284446	N.D.	0.133 #
9)	A Endosulfan I	8.529	7.496f	247852	994656	0.354	0.595 #
10)	B gamma-Chl...	8.382	7.332	1065175	250158	1.372	0.136 #
11)	B alpha-Chl...	8.463	7.418	192854	1890785	0.253	1.036 #
14)	MA Endrin	9.069	8.063f	1568839	282886	2.646	0.207 #
15)	B Endosulfa...	9.305	0.000	225572	0	0.362	N.D. #
19)	B Endosulfa...	0.000	8.768	0	861682	N.D.	0.587 #
21)	B Endrin ke...	10.186f	0.000	484285	0	0.689	N.D. #
23)	Chlordane-1	0.000	5.955	0	1069756	N.D.	19.461 #
25)	Chlordane-3	8.382	7.332	1065175	250158	10.316	1.455 #
26)	Chlordane-4	8.463	7.418	192854	1890785	1.523	10.272 #
27)	Chlordane-5	0.000	8.141f	0	41781	N.D.	0.880 #

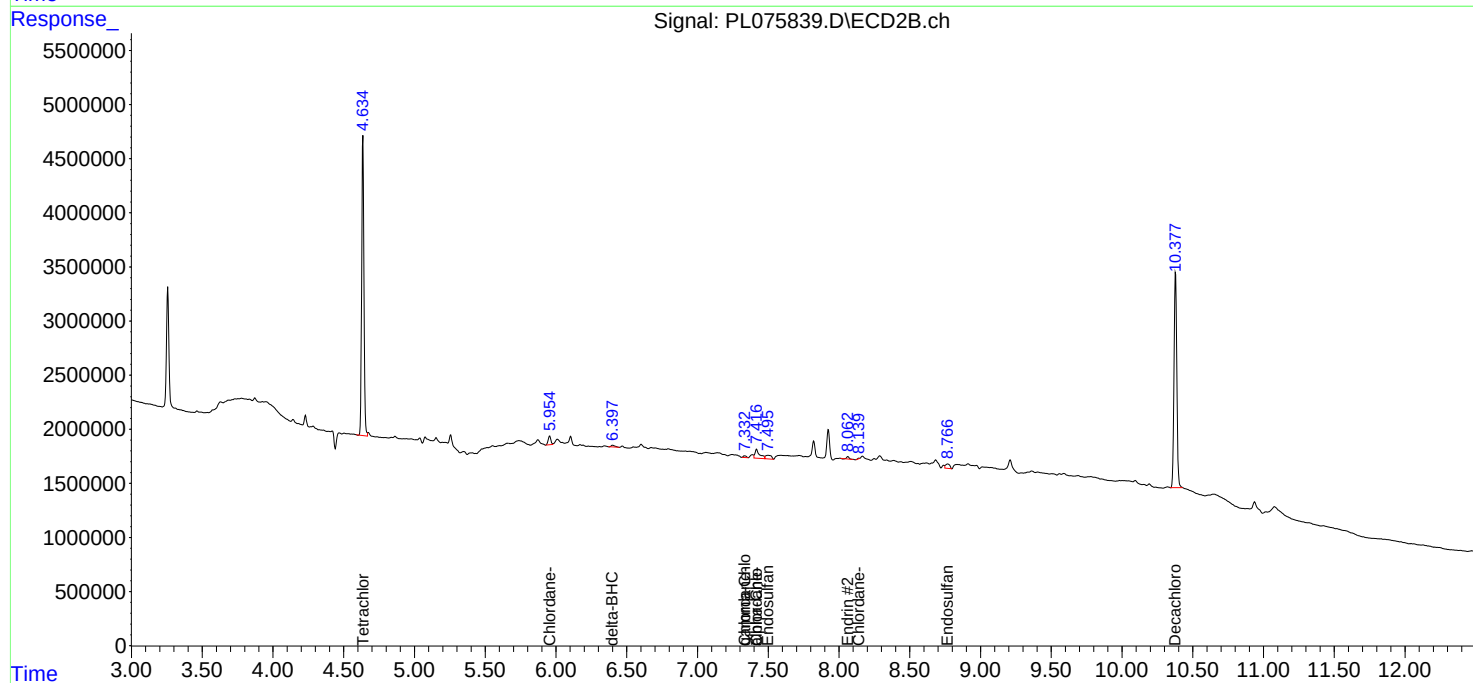
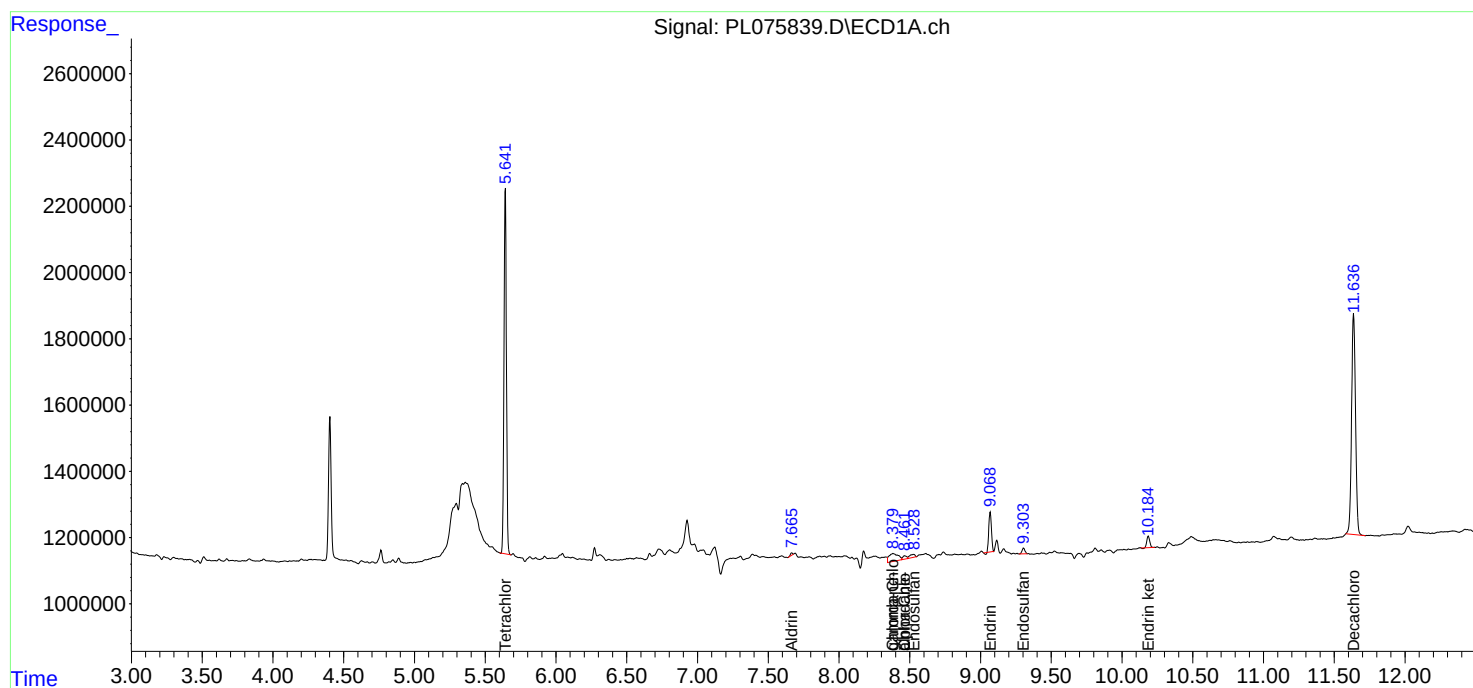
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

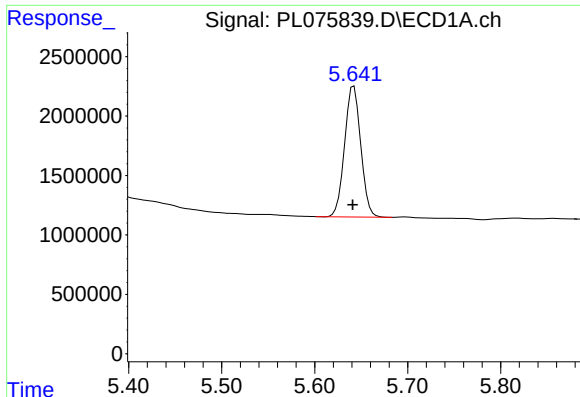
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Integrator: ChemStation

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

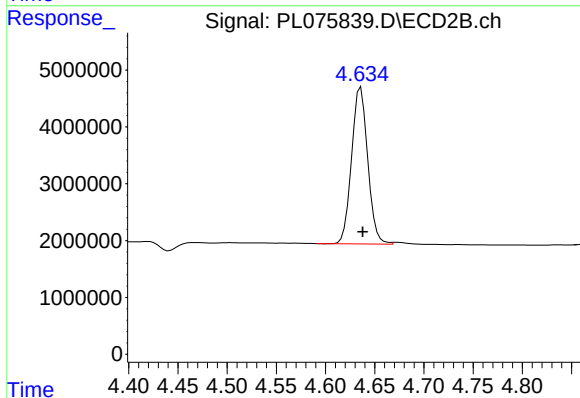




#1 Tetrachloro-m-xylene

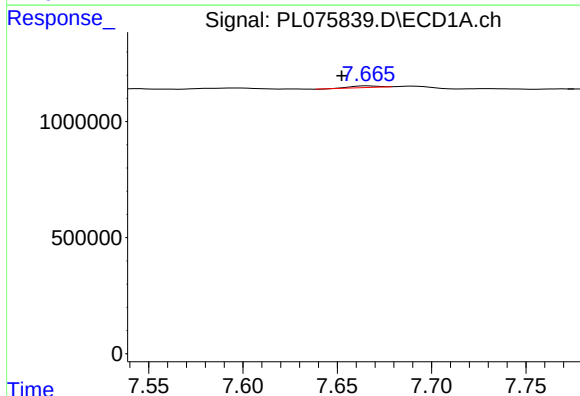
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 13290298
Conc: 19.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



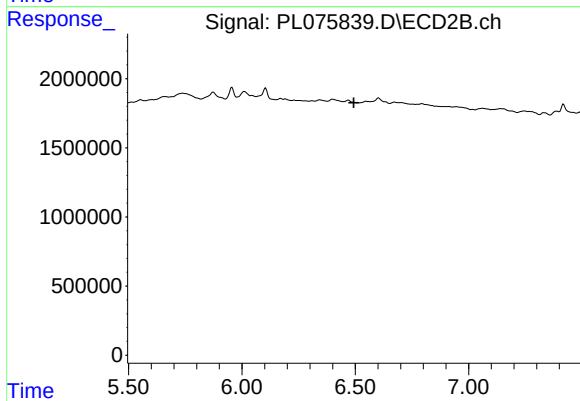
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 31381885
Conc: 18.70 ng/ml



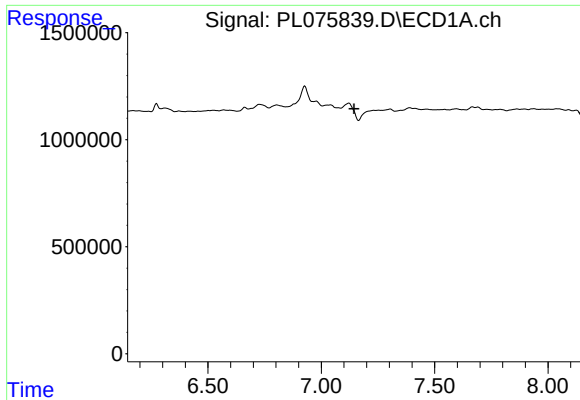
#5 Aldrin

R.T.: 7.667 min
Delta R.T.: 0.014 min
Response: 73451
Conc: 0.09 ng/ml



#5 Aldrin

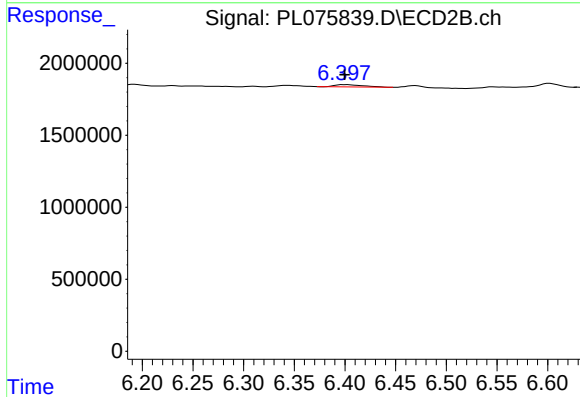
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

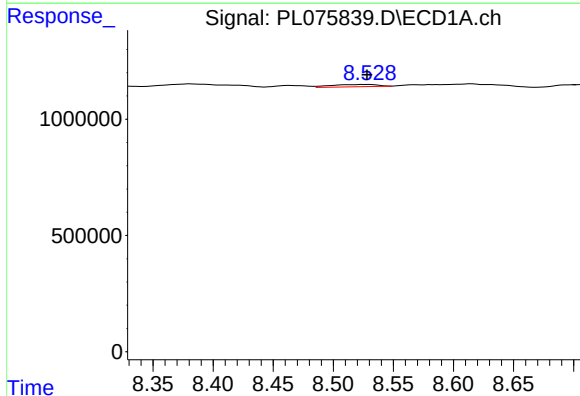
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



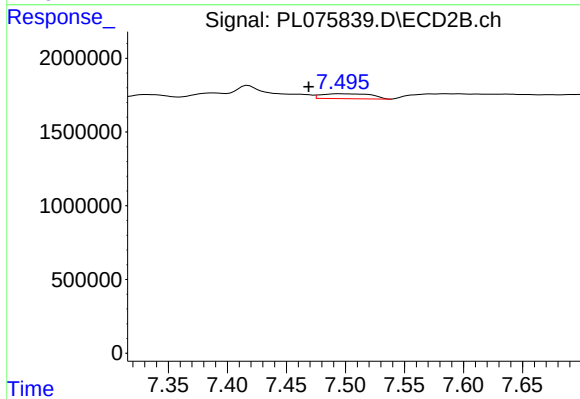
#7 delta-BHC

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 284446
Conc: 0.13 ng/ml



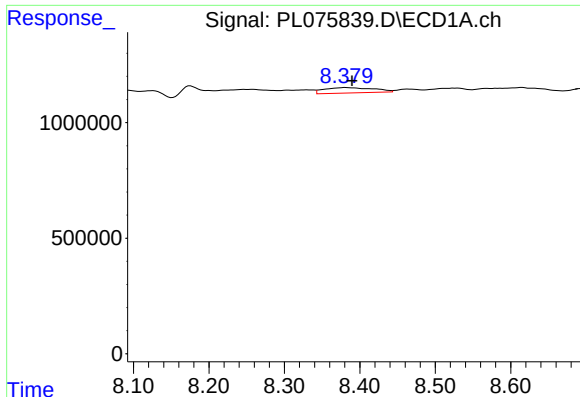
#9 Endosulfan I

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 247852
Conc: 0.35 ng/ml



#9 Endosulfan I

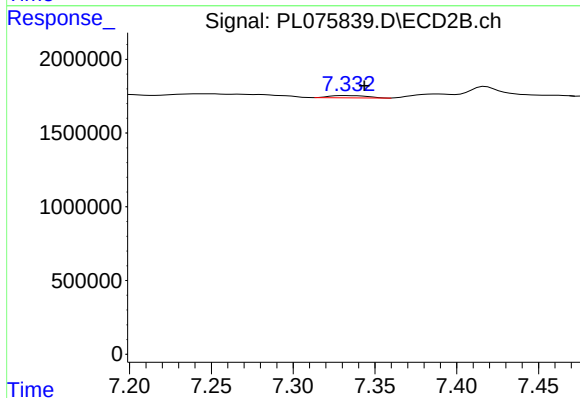
R.T.: 7.496 min
Delta R.T.: 0.028 min
Response: 994656
Conc: 0.59 ng/ml



#10 gamma-Chlordane

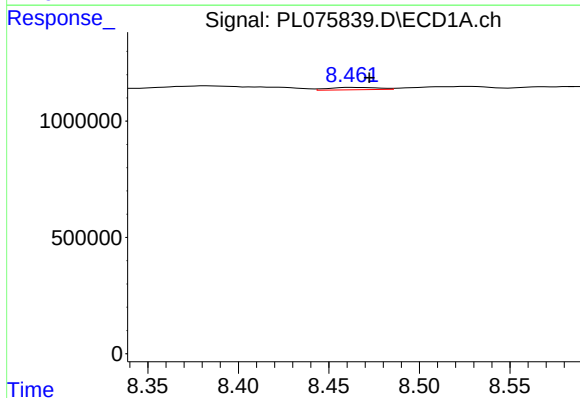
R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 1065175
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



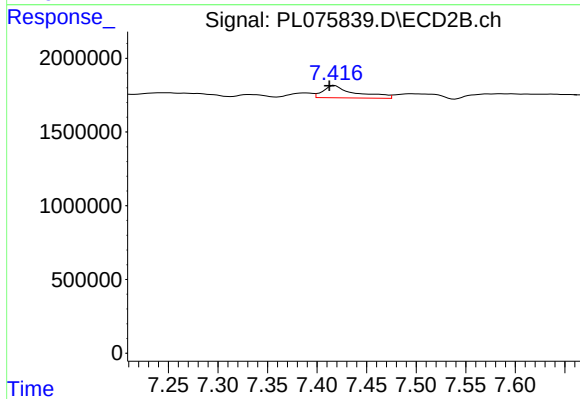
#10 gamma-Chlordane

R.T.: 7.332 min
Delta R.T.: -0.011 min
Response: 250158
Conc: 0.14 ng/ml



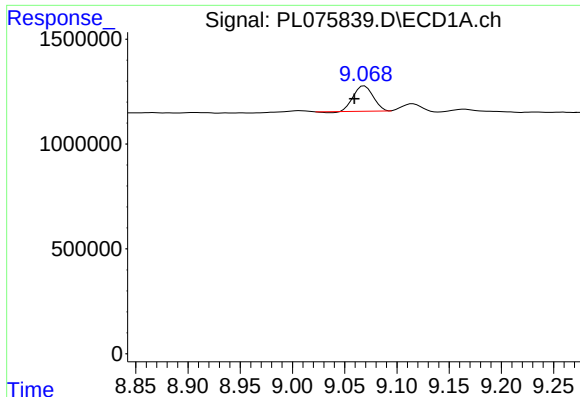
#11 alpha-Chlordane

R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 192854
Conc: 0.25 ng/ml



#11 alpha-Chlordane

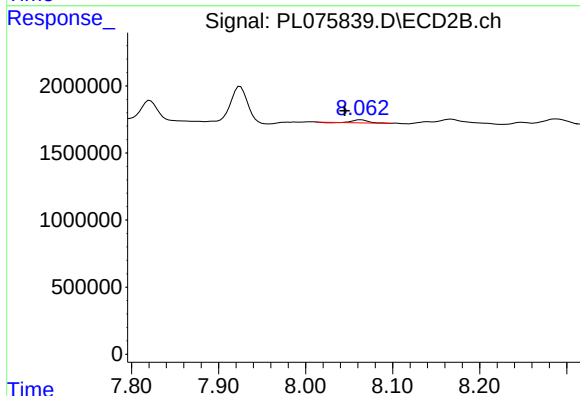
R.T.: 7.418 min
Delta R.T.: 0.005 min
Response: 1890785
Conc: 1.04 ng/ml



#14 Endrin

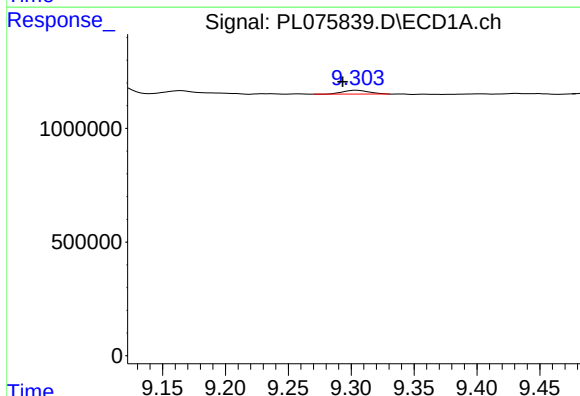
R.T.: 9.069 min
Delta R.T.: 0.010 min
Response: 1568839
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



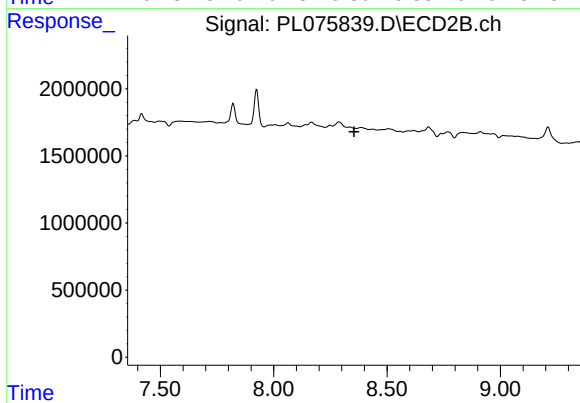
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.018 min
Response: 282886
Conc: 0.21 ng/ml



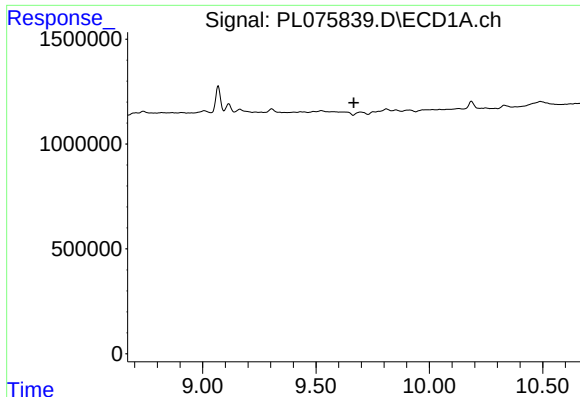
#15 Endosulfan II

R.T.: 9.305 min
Delta R.T.: 0.011 min
Response: 225572
Conc: 0.36 ng/ml



#15 Endosulfan II

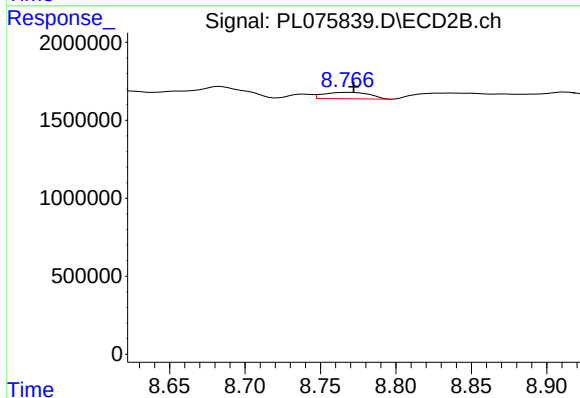
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

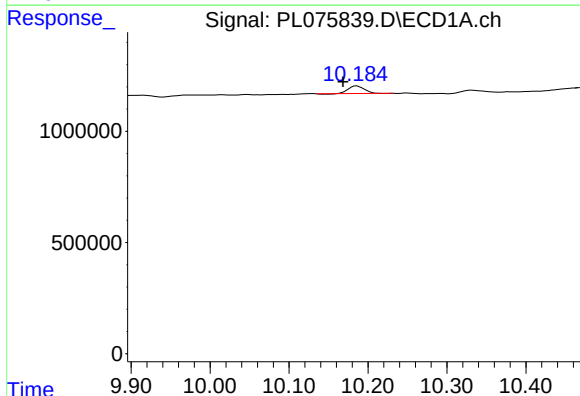
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



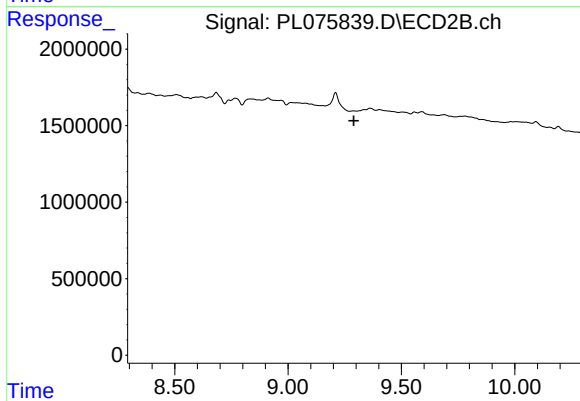
#19 Endosulfan Sulfate

R.T.: 8.768 min
Delta R.T.: -0.005 min
Response: 861682
Conc: 0.59 ng/ml



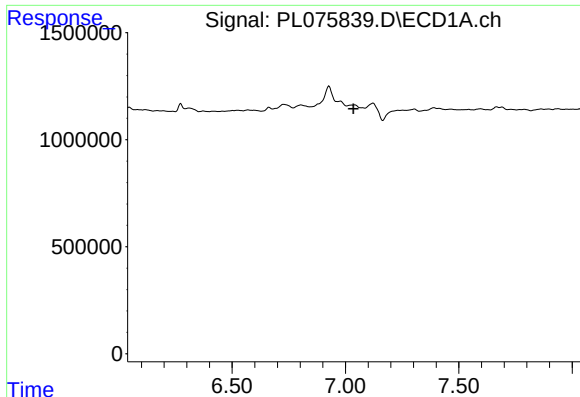
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.017 min
Response: 484285
Conc: 0.69 ng/ml



#21 Endrin ketone

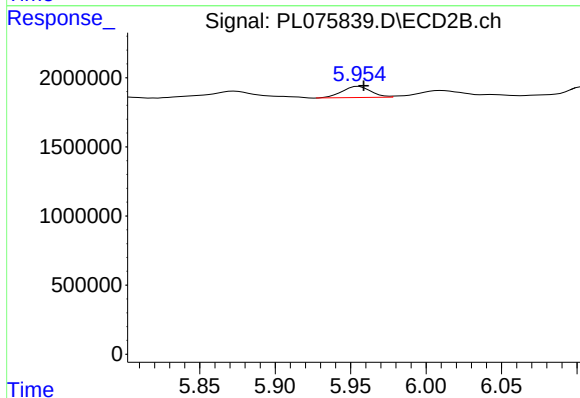
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

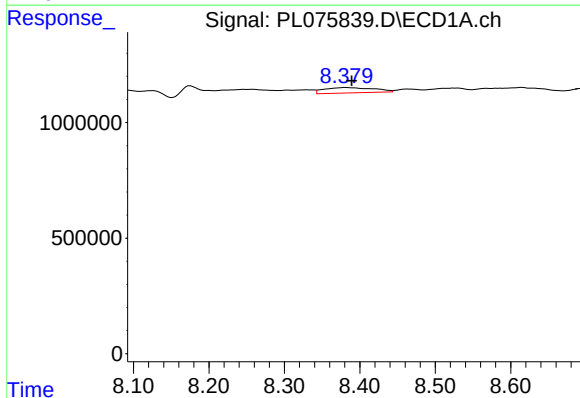
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



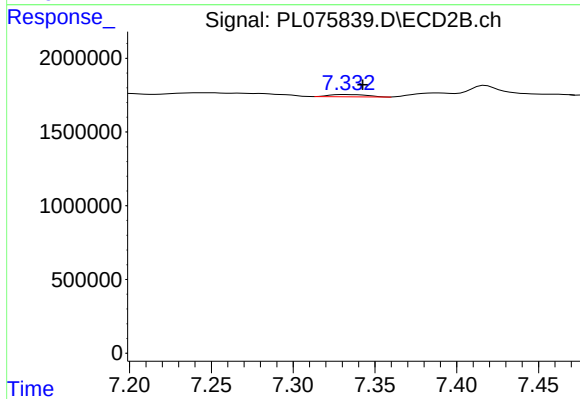
#23 Chlordane-1

R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 1069756
Conc: 19.46 ng/ml



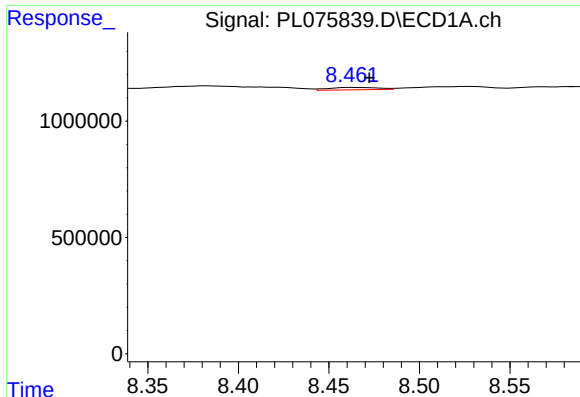
#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 1065175
Conc: 10.32 ng/ml



#25 Chlordane-3

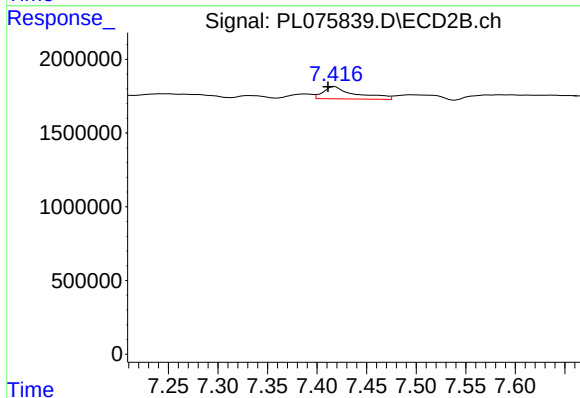
R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 250158
Conc: 1.45 ng/ml



#26 Chlordane-4

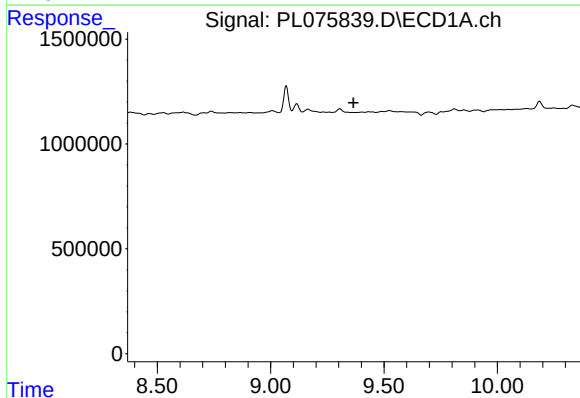
R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 192854
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



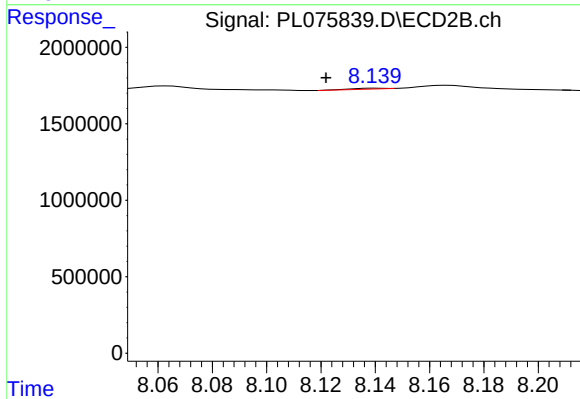
#26 Chlordane-4

R.T.: 7.418 min
Delta R.T.: 0.007 min
Response: 1890785
Conc: 10.27 ng/ml



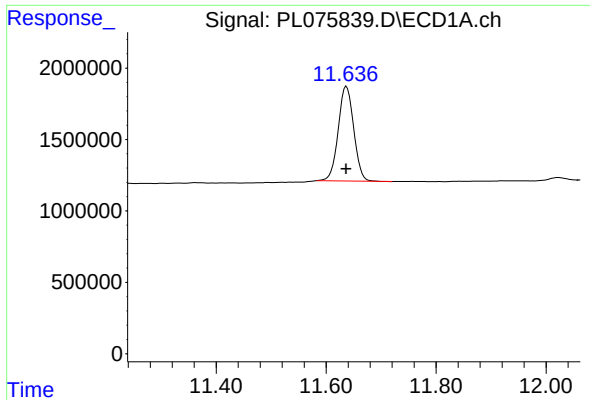
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

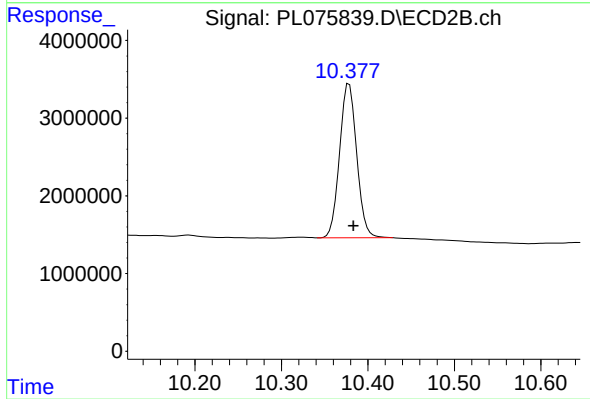
R.T.: 8.141 min
Delta R.T.: 0.019 min
Response: 41781
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 12986511
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.005 min
Response: 27137238
Conc: 19.26 ng/ml