

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040622\
 Data File : PL073853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 15:32
 Operator : AR\AJ
 Sample : N2275-01 10X
 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: Apr 07 02:10:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.644	5.490	525444	2294409	1.641	1.398
2)	SA Decachlor...	10.417	11.335	906422	2898148	1.783	1.621
Target Compounds							
5)	MB Aldrin	0.000	7.456	0	332760	N.D.	0.159 #
6)	B beta-BHC	6.128f	6.668	63854	1742820	0.310	1.672 #
7)	B delta-BHC	0.000	6.959	0	1675878	N.D.	0.778 #
10)	B gamma-Chl...	7.395f	8.193	340922	2361247	0.780	1.156 #
11)	B alpha-Chl...	7.434	8.282	201461	1672152	0.456	0.836 #
12)	B 4,4'-DDE	7.650	8.463	839526	2843676	2.340	1.587 #
14)	MA Endrin	8.090f	0.000	384547	0	0.991	N.D. #
15)	B Endosulfa...	8.387	9.056	23964	472602	0.061	0.308 #
16)	A 4,4'-DDD	8.235	8.989	163645	713931	0.504	0.489
17)	MA 4,4'-DDT	8.496	9.308	784084	3376224	2.073	2.066
18)	B Endrin al...	8.589f	0.000	7736	0	0.024	N.D. #
20)	A Methoxychlor	9.123f	0.000	32143	0	0.125	N.D. #
22)	Mirex	0.000	10.384f	0	36498	N.D.	0.027 #
23)	Chlordane-1	5.988	0.000	170916	0	14.417	N.D. #
24)	Chlordane-2	6.668	7.456	64231	332760	3.937	4.630
25)	Chlordane-3	7.395f	8.193	340922	2361247	8.349	8.709
26)	Chlordane-4	7.434	8.282	201461	1672152	4.546	5.048
27)	Chlordane-5	8.387	9.126f	23964	90660	1.463	1.670

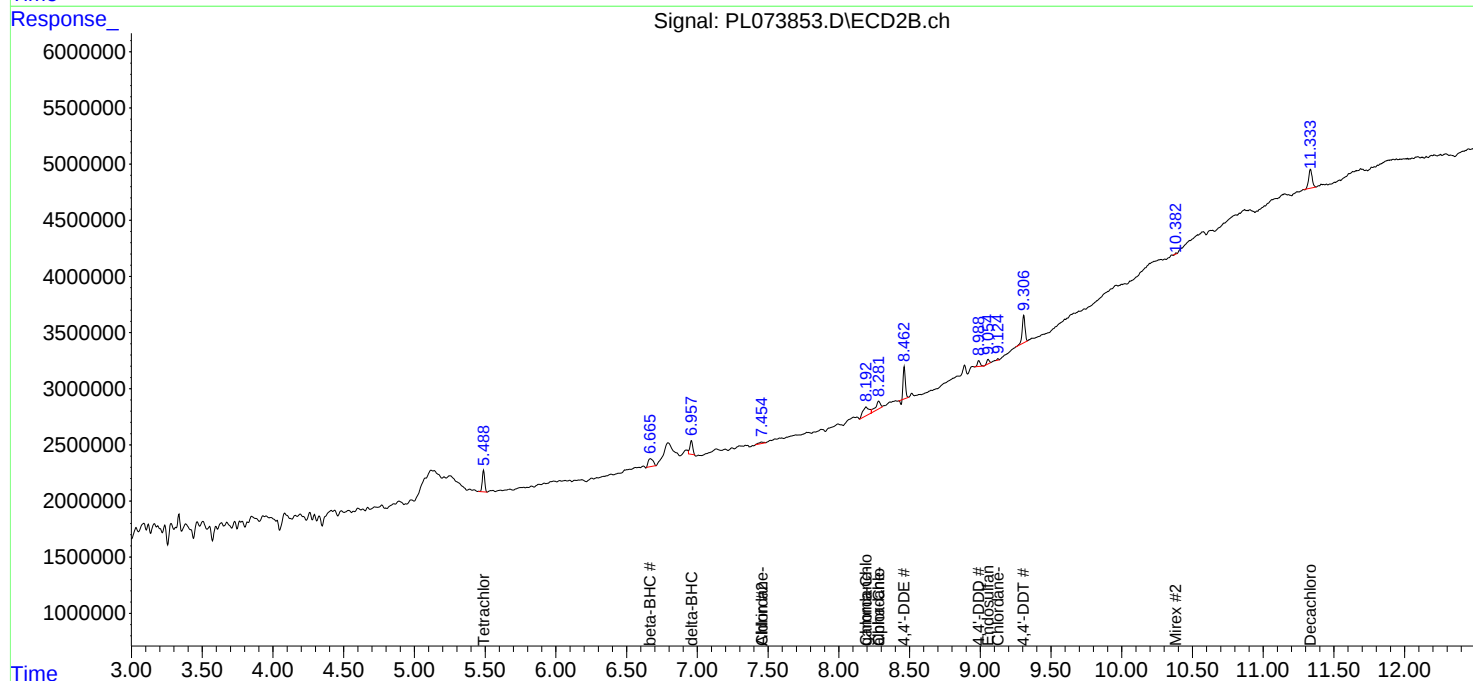
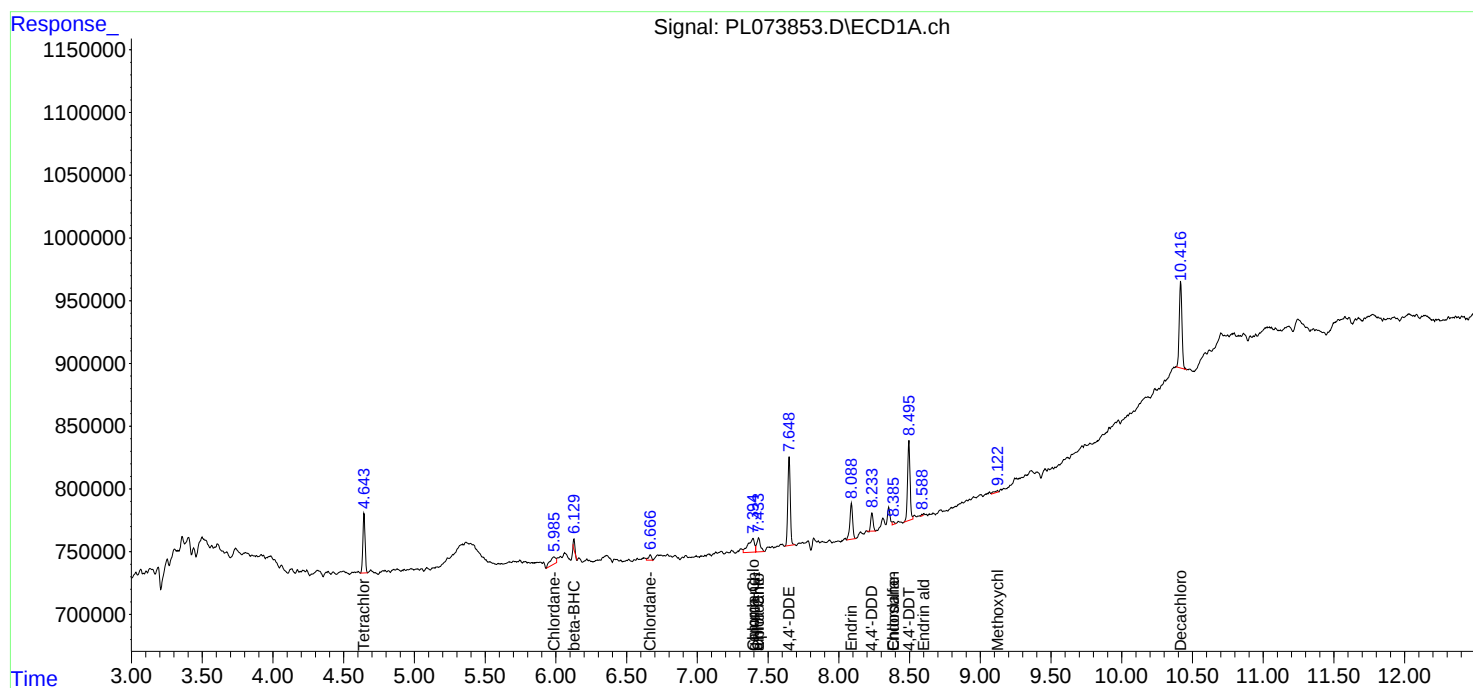
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

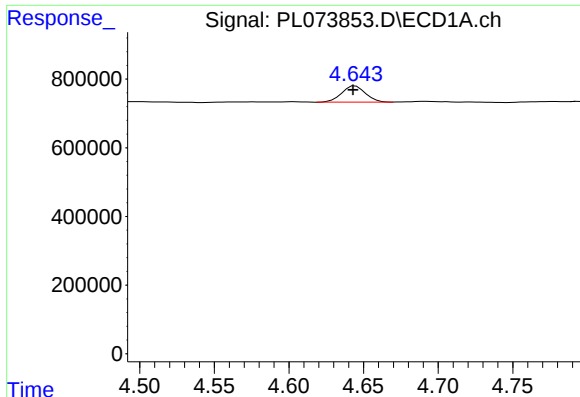
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 ECD_L
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:10:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
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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

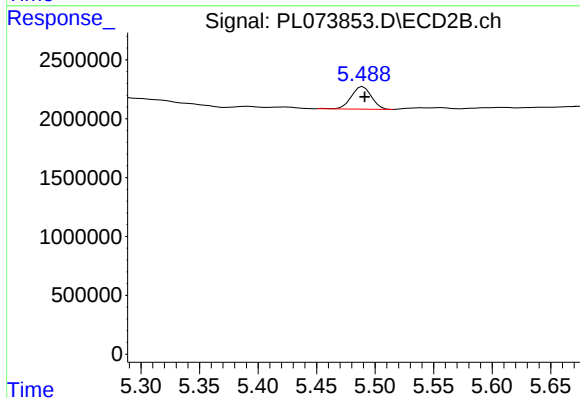




#1 Tetrachloro-m-xylene

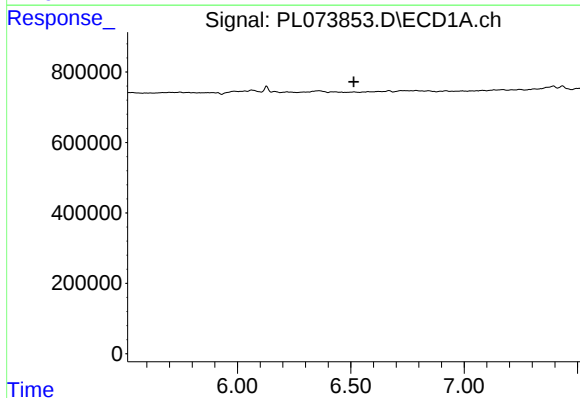
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 525444
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



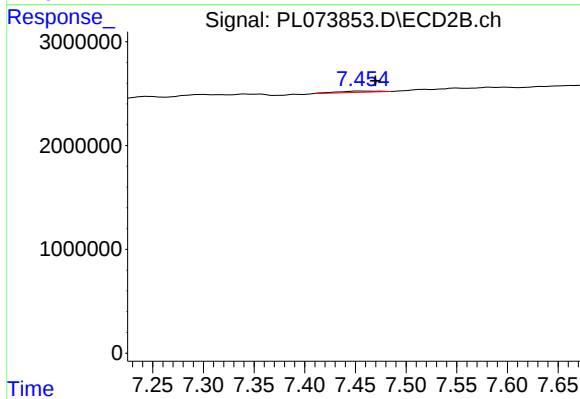
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 2294409
Conc: 1.40 ng/ml



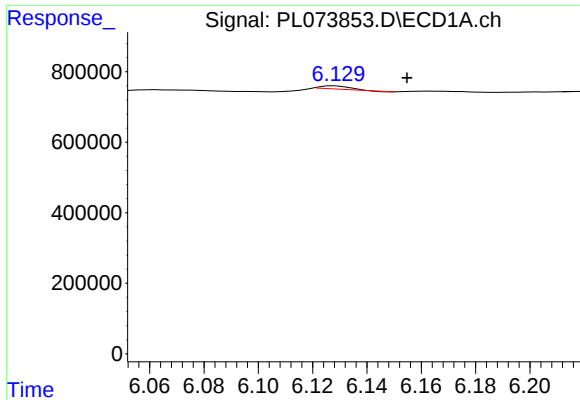
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

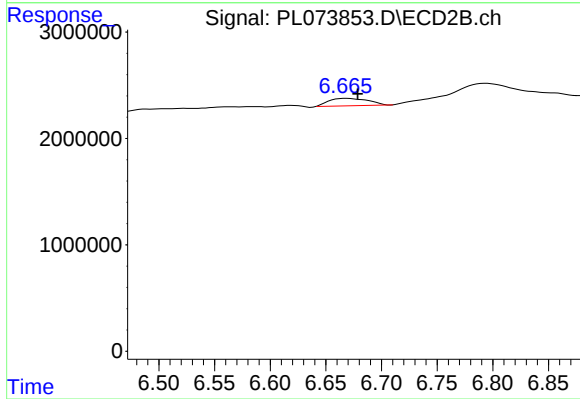
R.T.: 7.456 min
Delta R.T.: -0.014 min
Response: 332760
Conc: 0.16 ng/ml



#6 beta-BHC

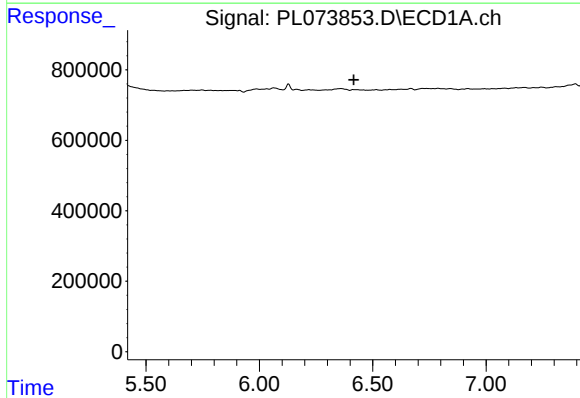
R.T.: 6.128 min
Delta R.T.: -0.026 min
Response: 63854
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



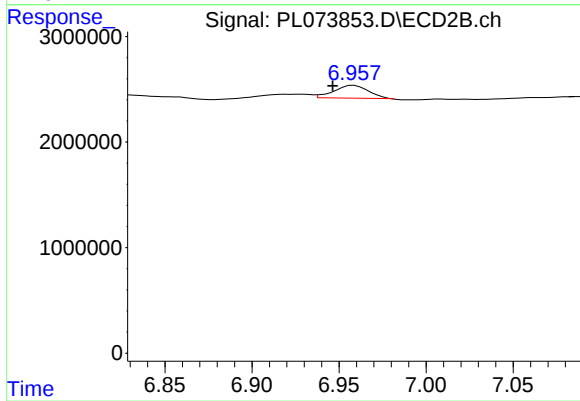
#6 beta-BHC

R.T.: 6.668 min
Delta R.T.: -0.011 min
Response: 1742820
Conc: 1.67 ng/ml



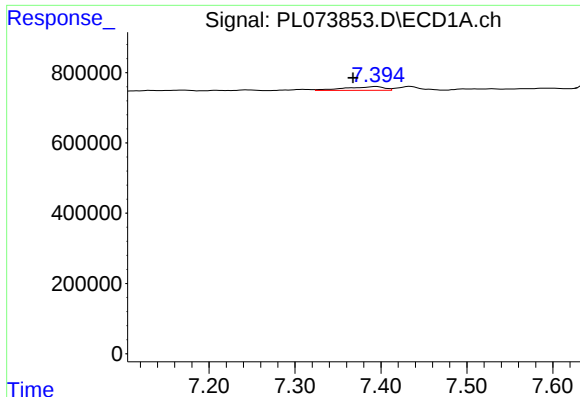
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

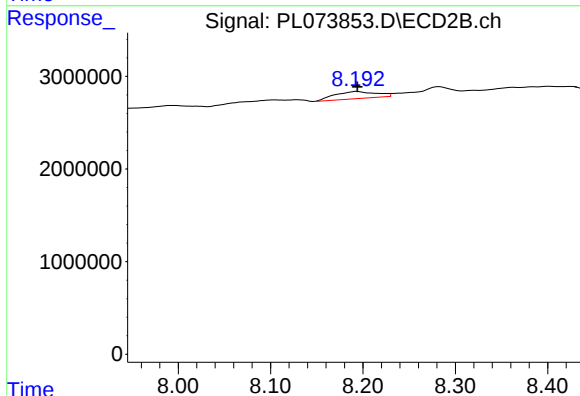
R.T.: 6.959 min
Delta R.T.: 0.012 min
Response: 1675878
Conc: 0.78 ng/ml



#10 gamma-Chlordane

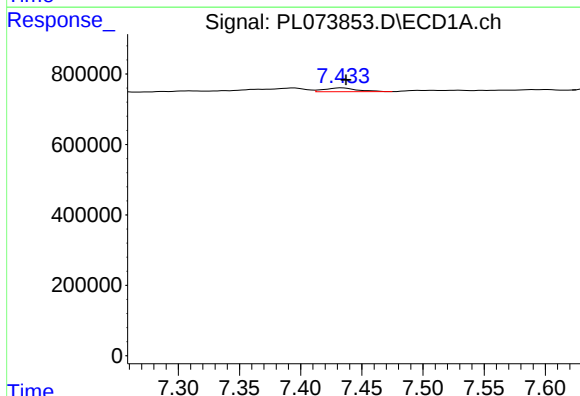
R.T.: 7.395 min
Delta R.T.: 0.027 min
Response: 340922
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



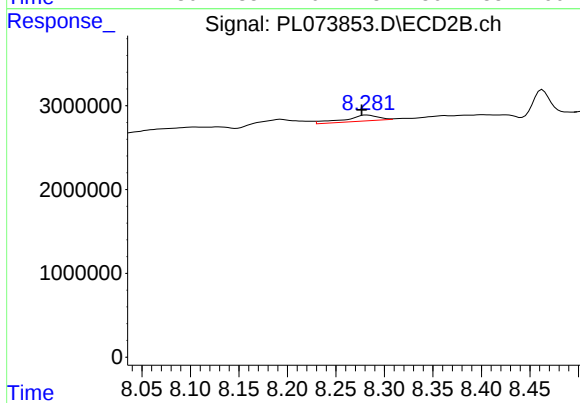
#10 gamma-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 2361247
Conc: 1.16 ng/ml



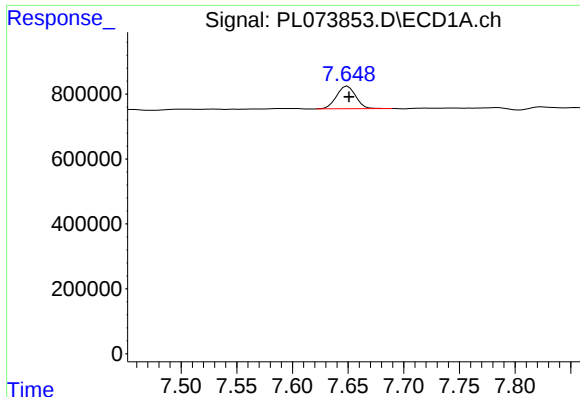
#11 alpha-Chlordane

R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 201461
Conc: 0.46 ng/ml



#11 alpha-Chlordane

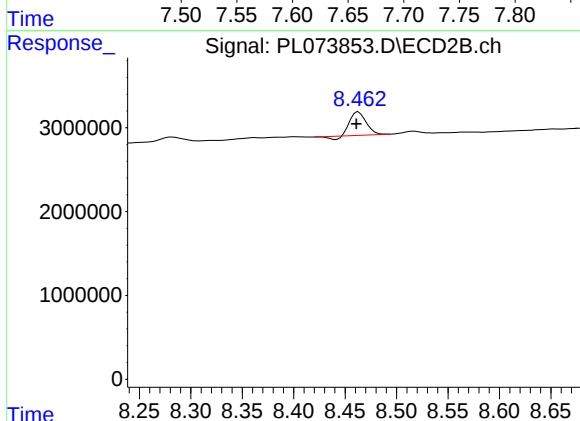
R.T.: 8.282 min
Delta R.T.: 0.006 min
Response: 1672152
Conc: 0.84 ng/ml



#12 4,4'-DDE

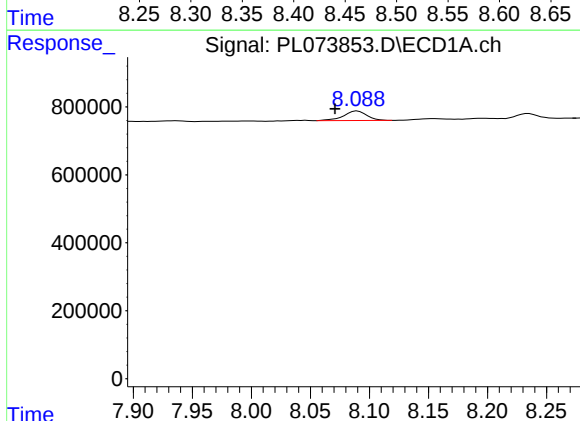
R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 839526
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



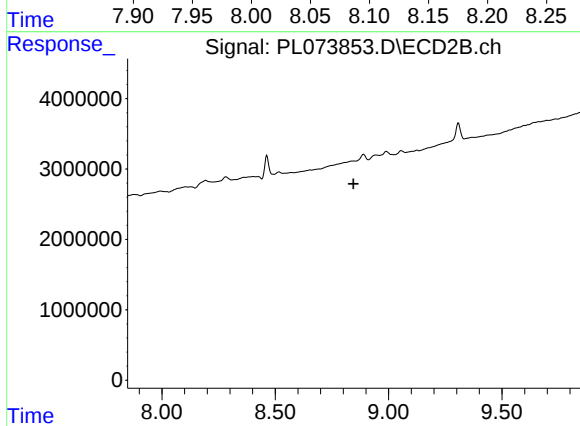
#12 4,4'-DDE

R.T.: 8.463 min
Delta R.T.: 0.002 min
Response: 2843676
Conc: 1.59 ng/ml



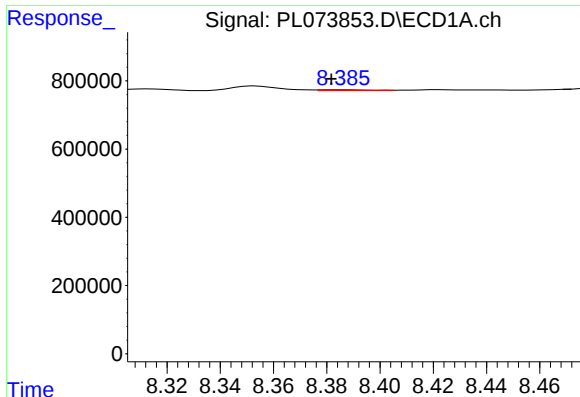
#14 Endrin

R.T.: 8.090 min
Delta R.T.: 0.019 min
Response: 384547
Conc: 0.99 ng/ml



#14 Endrin

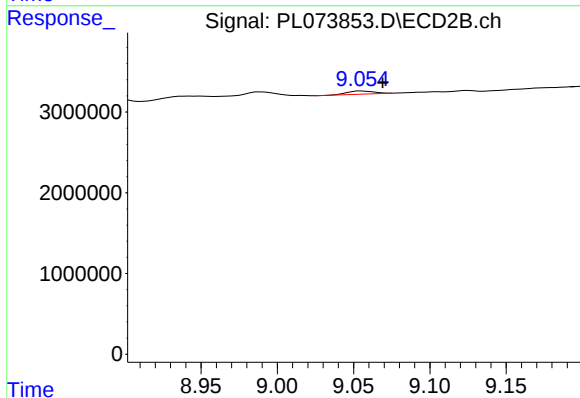
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

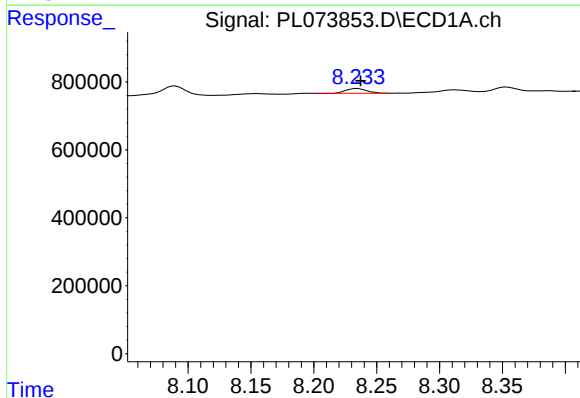
R.T.: 8.387 min
Delta R.T.: 0.005 min
Response: 23964
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



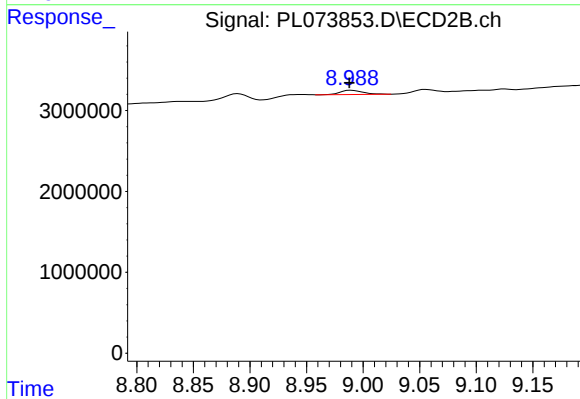
#15 Endosulfan II

R.T.: 9.056 min
Delta R.T.: -0.014 min
Response: 472602
Conc: 0.31 ng/ml



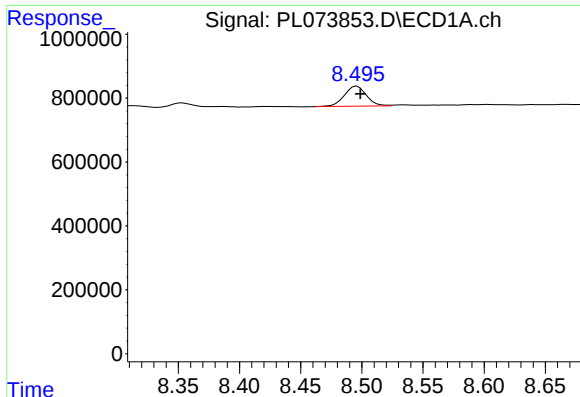
#16 4,4'-DDD

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 163645
Conc: 0.50 ng/ml



#16 4,4'-DDD

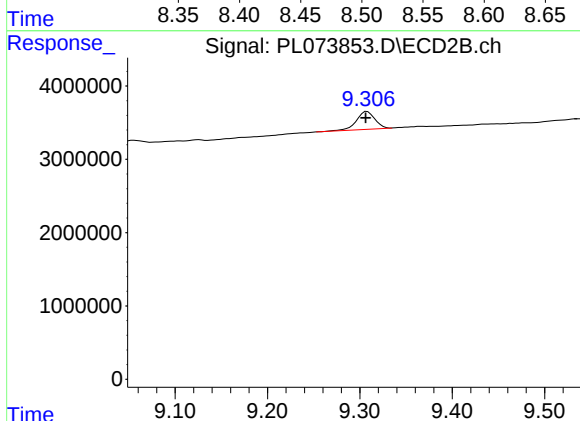
R.T.: 8.989 min
Delta R.T.: 0.001 min
Response: 713931
Conc: 0.49 ng/ml



#17 4,4'-DDT

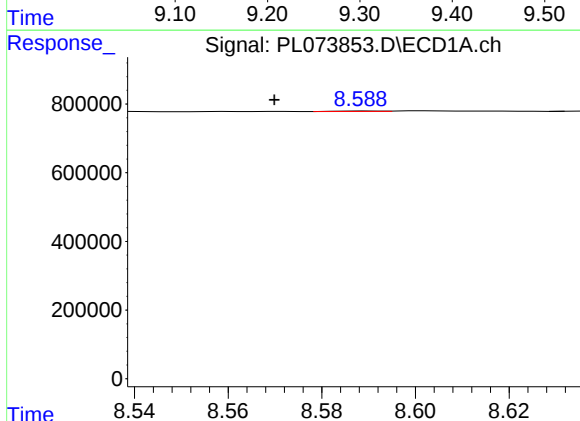
R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 784084
Conc: 2.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



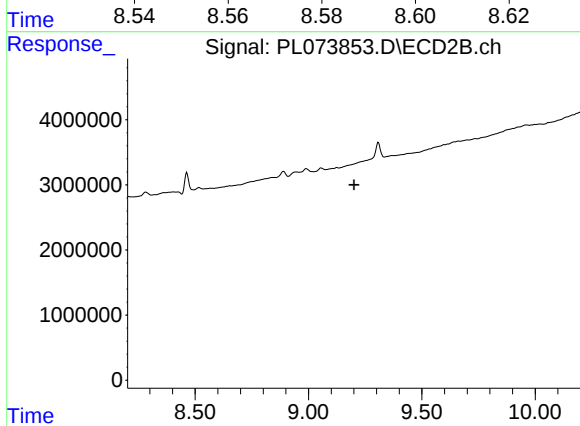
#17 4,4'-DDT

R.T.: 9.308 min
Delta R.T.: 0.001 min
Response: 3376224
Conc: 2.07 ng/ml



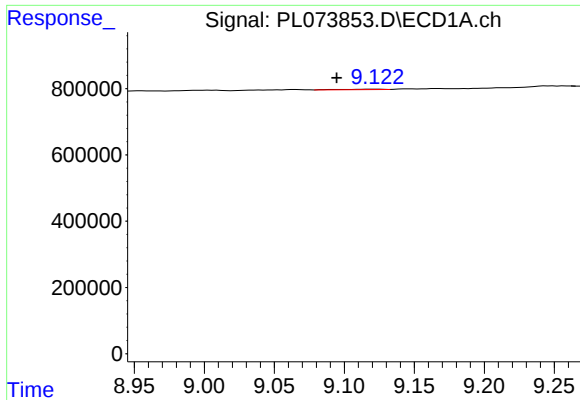
#18 Endrin aldehyde

R.T.: 8.589 min
Delta R.T.: 0.019 min
Response: 7736
Conc: 0.02 ng/ml



#18 Endrin aldehyde

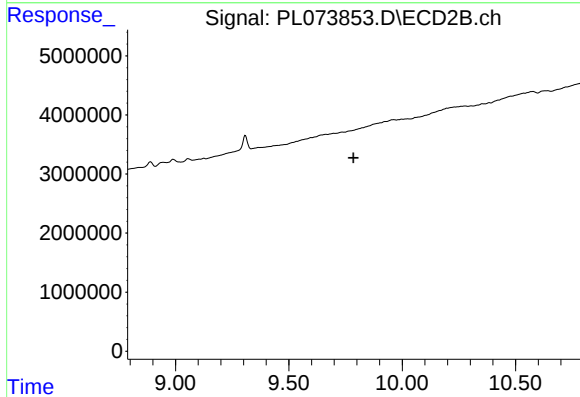
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

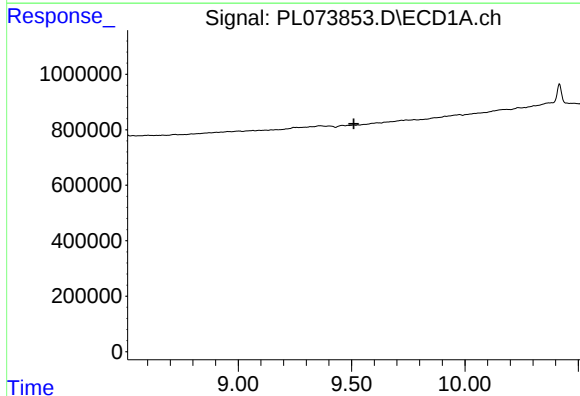
R.T.: 9.123 min
Delta R.T.: 0.028 min
Response: 32143
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



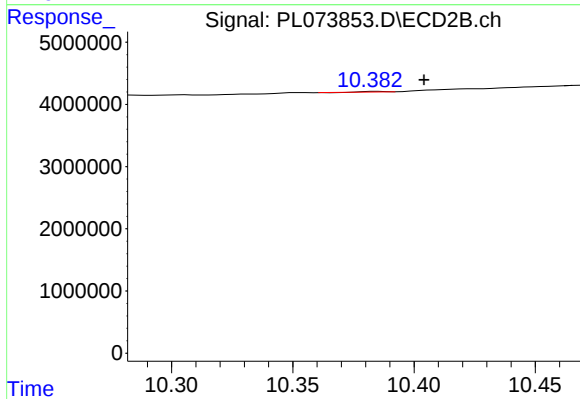
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



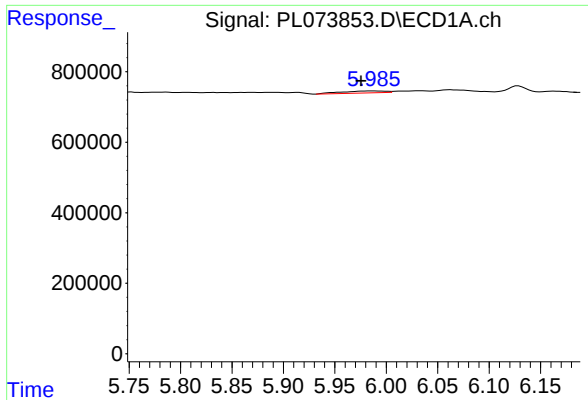
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.509 min
Response: 0
Conc: N.D.



#22 Mirex

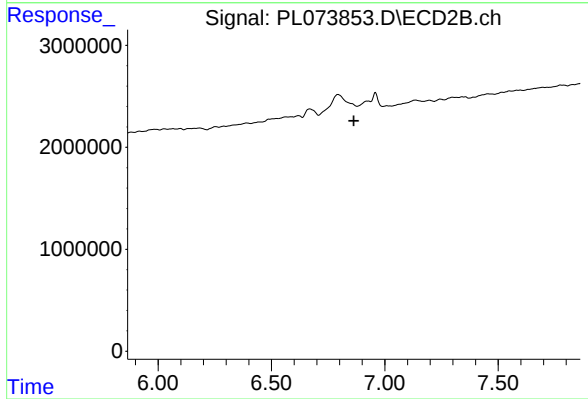
R.T.: 10.384 min
Delta R.T.: -0.020 min
Response: 36498
Conc: 0.03 ng/ml



#23 Chlordane-1

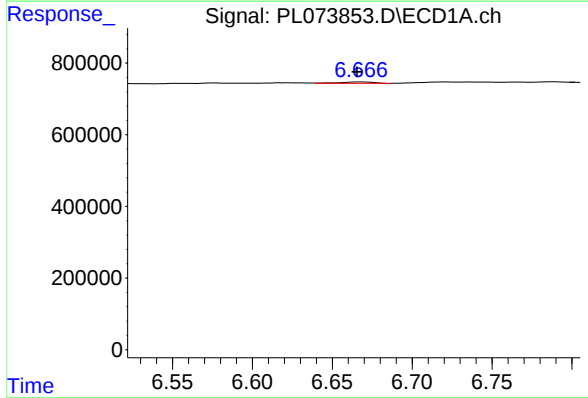
R.T.: 5.988 min
Delta R.T.: 0.012 min
Response: 170916
Conc: 14.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



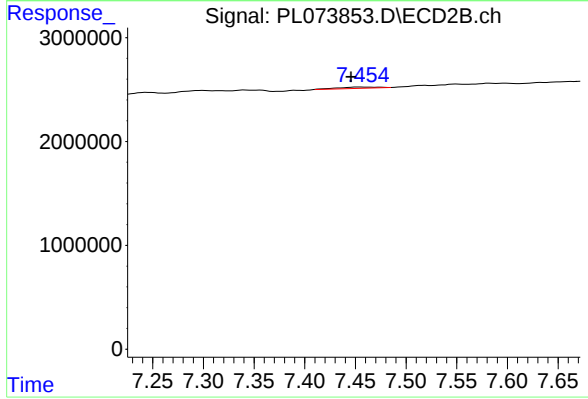
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



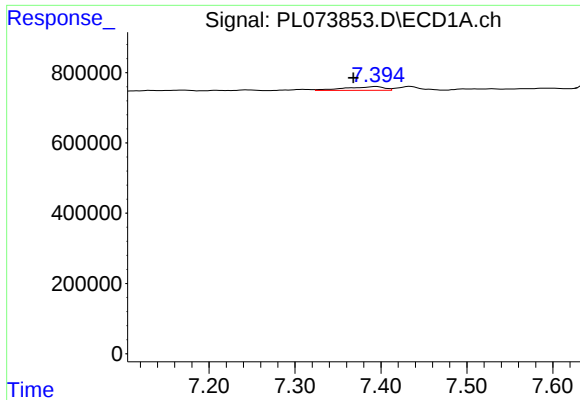
#24 Chlordane-2

R.T.: 6.668 min
Delta R.T.: 0.002 min
Response: 64231
Conc: 3.94 ng/ml



#24 Chlordane-2

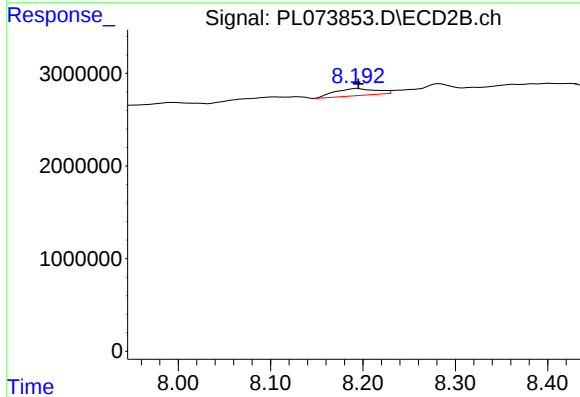
R.T.: 7.456 min
Delta R.T.: 0.010 min
Response: 332760
Conc: 4.63 ng/ml



#25 Chlordane-3

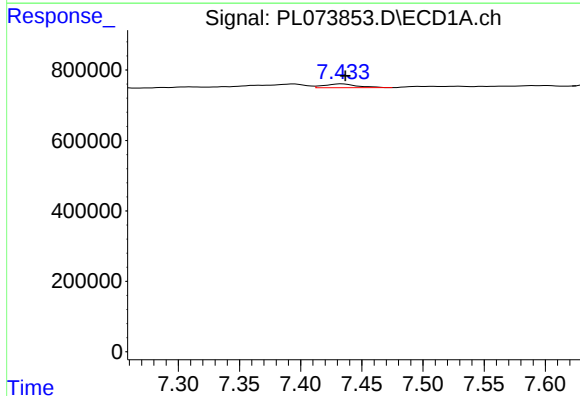
R.T.: 7.395 min
Delta R.T.: 0.027 min
Response: 340922
Conc: 8.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



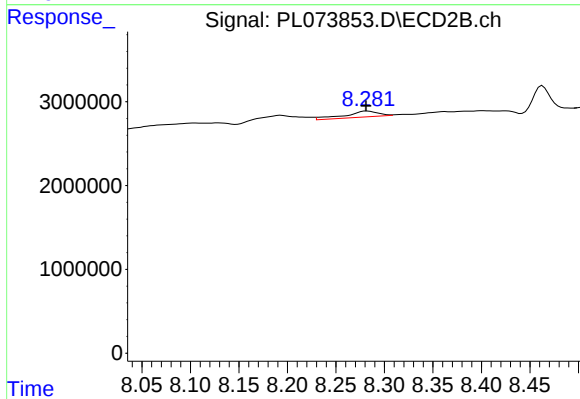
#25 Chlordane-3

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 2361247
Conc: 8.71 ng/ml



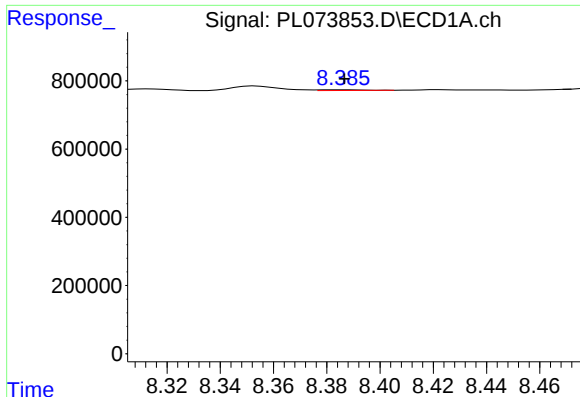
#26 Chlordane-4

R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 201461
Conc: 4.55 ng/ml



#26 Chlordane-4

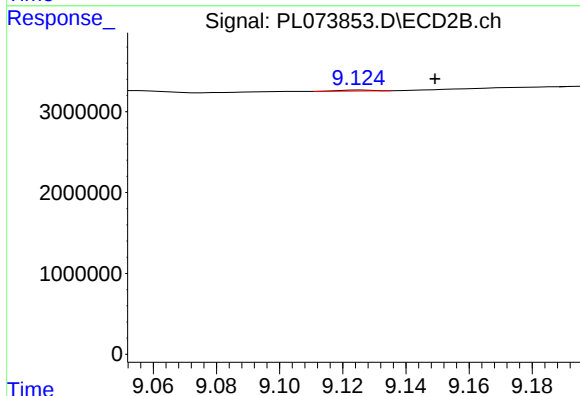
R.T.: 8.282 min
Delta R.T.: 0.001 min
Response: 1672152
Conc: 5.05 ng/ml



#27 Chlordane-5

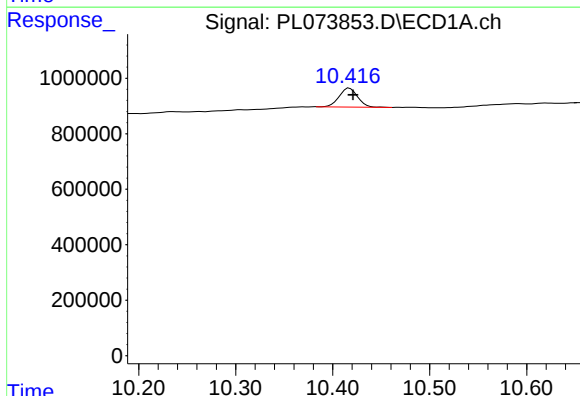
R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 23964
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



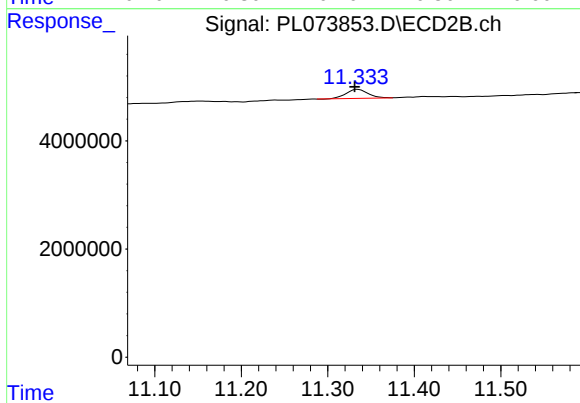
#27 Chlordane-5

R.T.: 9.126 min
Delta R.T.: -0.024 min
Response: 90660
Conc: 1.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 906422
Conc: 1.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 2898148
Conc: 1.62 ng/ml