

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 14:06
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:56:07 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...	5.641	4.641	13905758	37427363	23.660	23.626
28)	SA Decachlor...	11.641	10.392	12474460	32283142	23.265	23.525
Target Compounds							
5)	MB Aldrin	7.653	6.497	308396	764600	0.423	0.396
7)	B delta-BHC	0.000	6.406	0	271001	N.D.	0.126 #
9)	A Endosulfan I	8.530	7.473	7157939	19505326	11.397	11.542
10)	B gamma-Chl...	8.391	7.348	7564144	21535015	11.216	11.709
11)	B alpha-Chl...	0.000	7.395f	0	271422	N.D.	0.149 #
12)	B 4,4'-DDE	8.660	7.629	13083550	36340701	22.490	22.313
13)	MA Dieldrin	8.821	7.759	14686738	39652615	23.176	22.853
14)	MA Endrin	0.000	8.072f	0	1591475	N.D.	1.022 #
15)	B Endosulfa...	9.300	8.331f	455253	17931086	0.807	11.389 #
17)	MA 4,4'-DDT	9.496f	8.475	959329	286972	1.647	0.201 #
18)	B Endrin al...	0.000	8.575f	0	1601799	N.D.	1.329 #
19)	B Endosulfa...	9.669	8.778	12014543	31677375	21.599	21.164
20)	A Methoxychlor	10.007	9.068	34024205	87666643	111.087	107.957
21)	B Endrin ke...	10.171	9.297	14165598	35544727	23.073	22.227
24)	Chlordane-2	7.653f	0.000	308396	0	10.532	N.D. #
25)	Chlordane-3	8.391	7.348	7564144	21535015	77.053	118.077 #
26)	Chlordane-4	0.000	7.395f	0	271422	N.D.	1.400 #

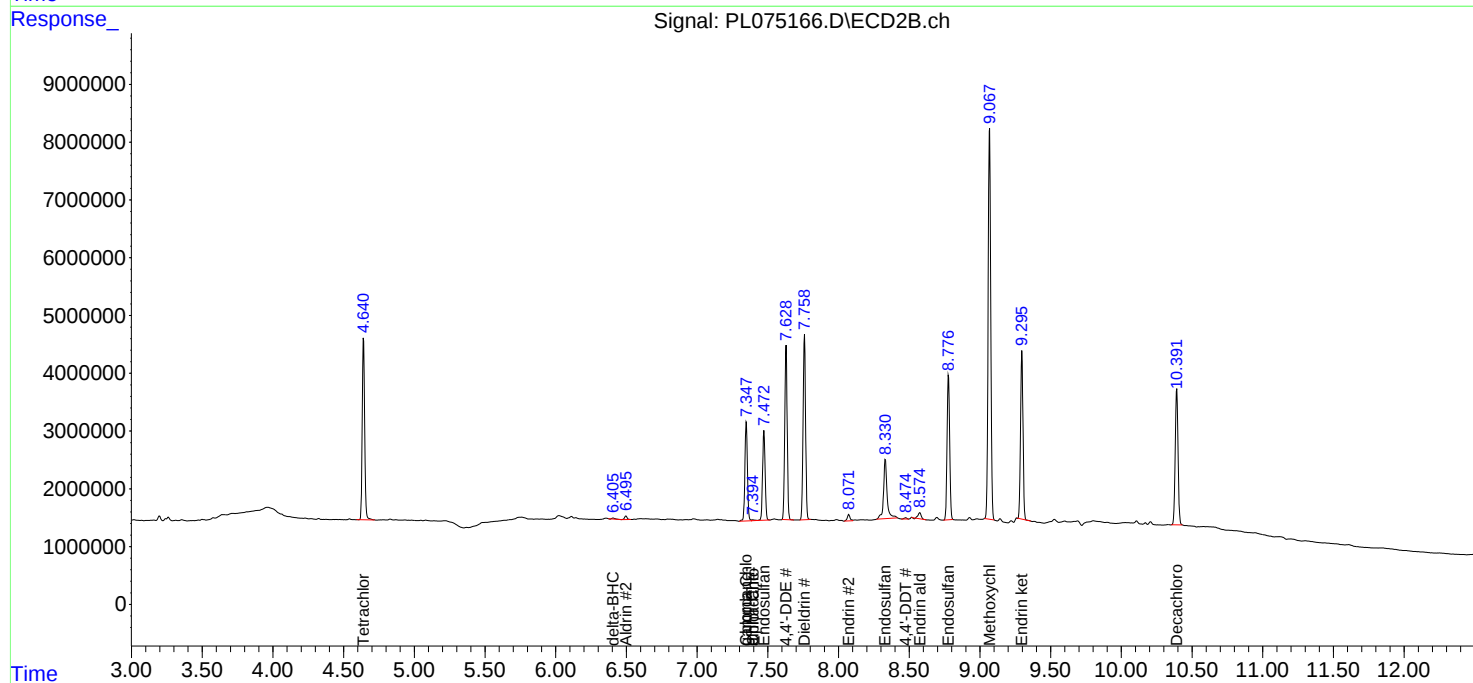
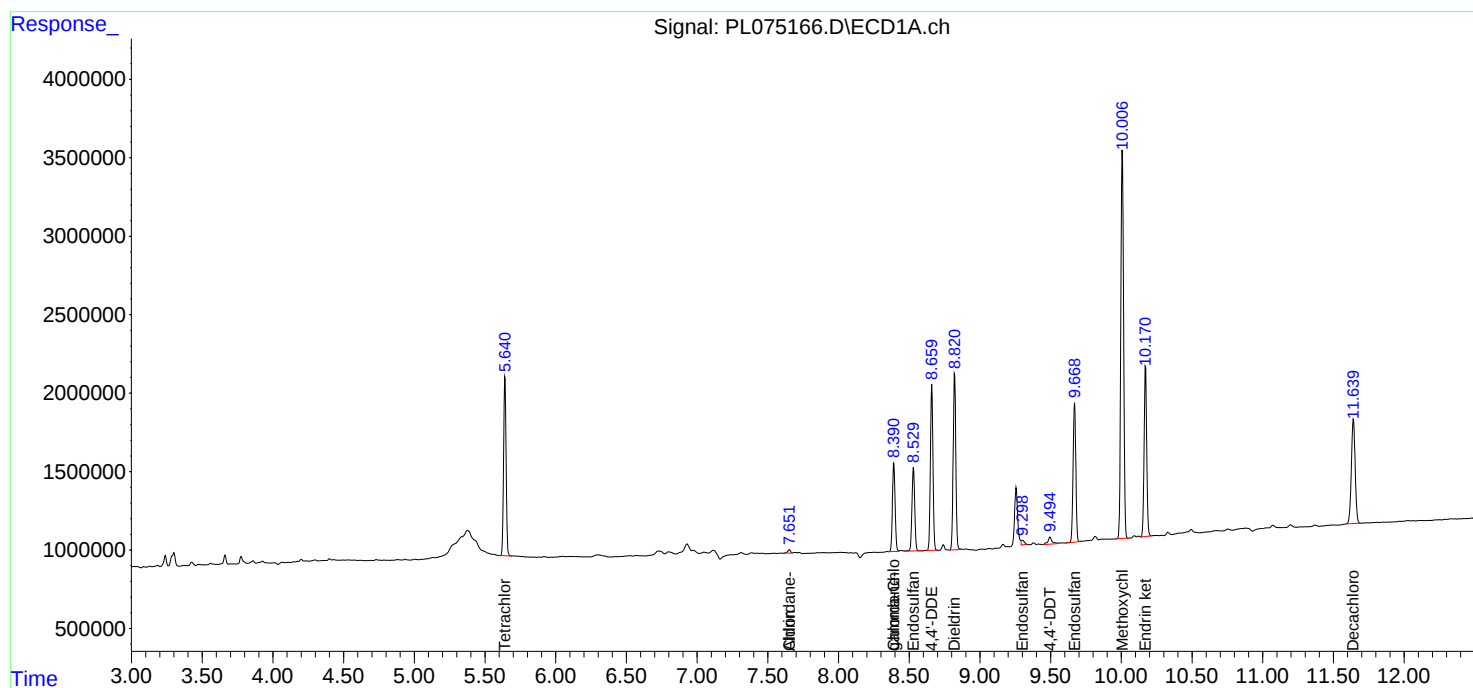
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

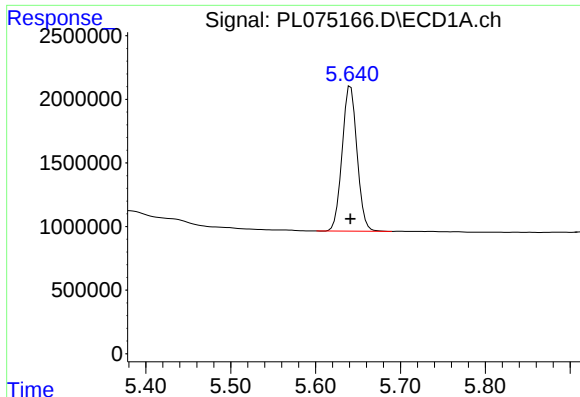
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
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Instrument :
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Quant Time: May 31 02:56:07 2022
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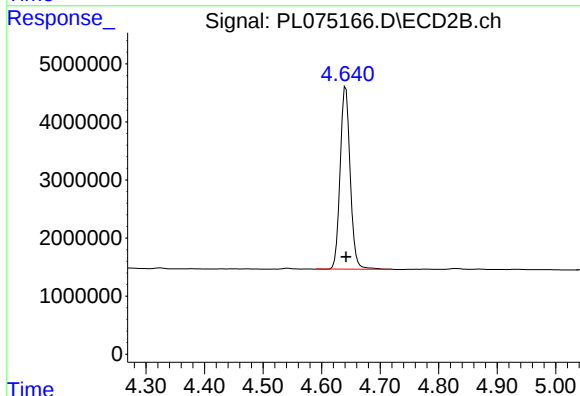




#1 Tetrachloro-m-xylene

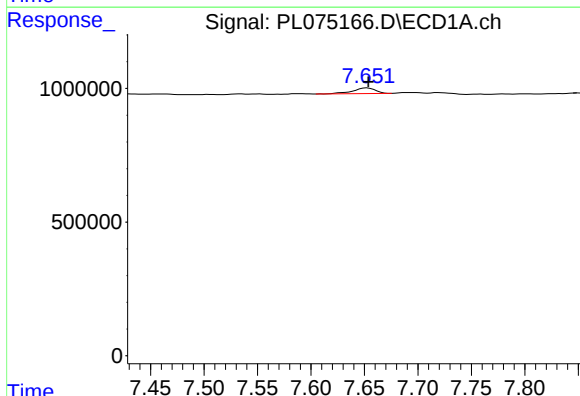
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13905758
Conc: 23.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



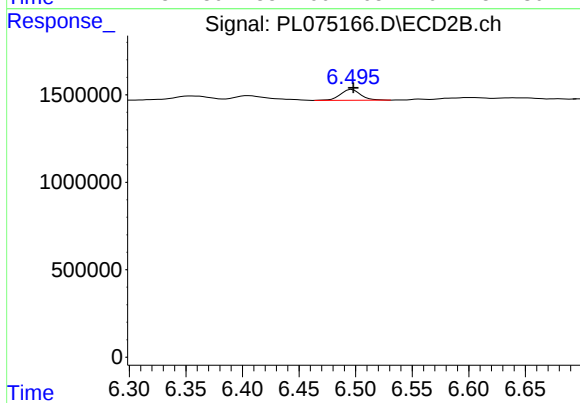
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 37427363
Conc: 23.63 ng/ml



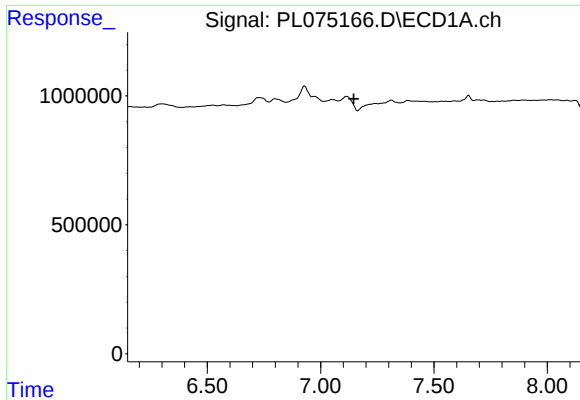
#5 Aldrin

R.T.: 7.653 min
Delta R.T.: -0.001 min
Response: 308396
Conc: 0.42 ng/ml



#5 Aldrin

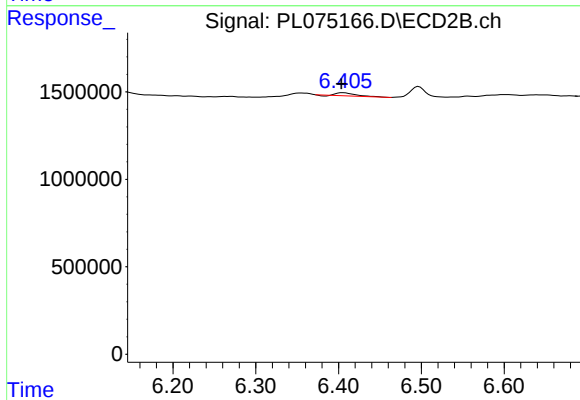
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 764600
Conc: 0.40 ng/ml



#7 delta-BHC

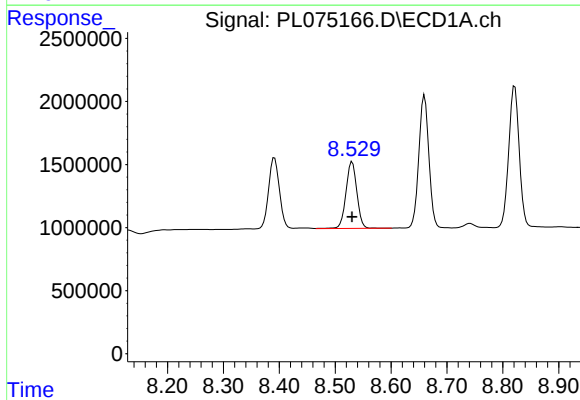
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



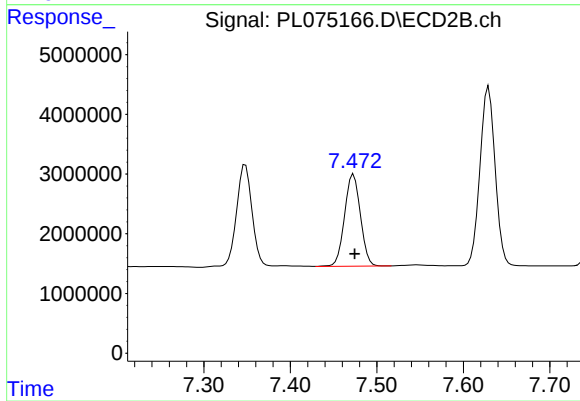
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 271001
Conc: 0.13 ng/ml



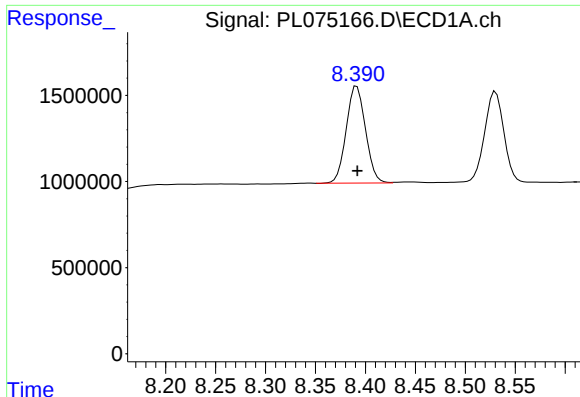
#9 Endosulfan I

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 7157939
Conc: 11.40 ng/ml



#9 Endosulfan I

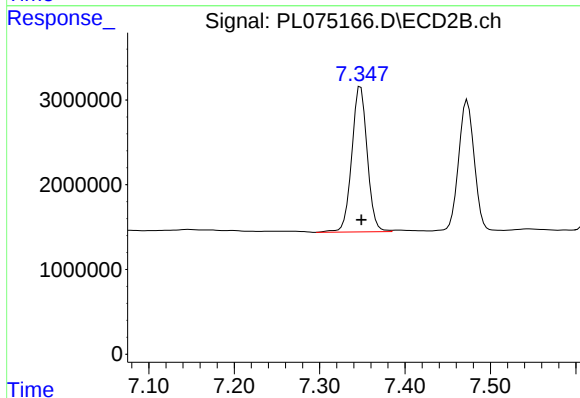
R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 19505326
Conc: 11.54 ng/ml



#10 gamma-Chlordane

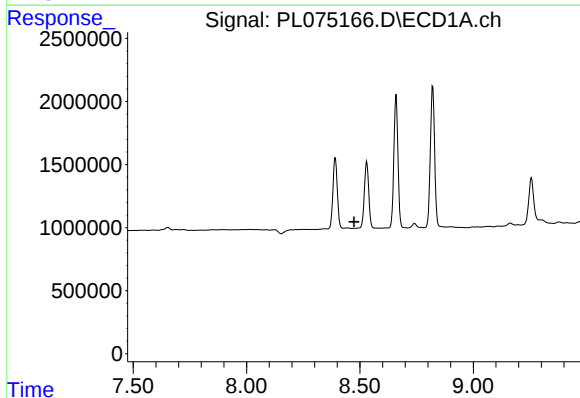
R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 7564144
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



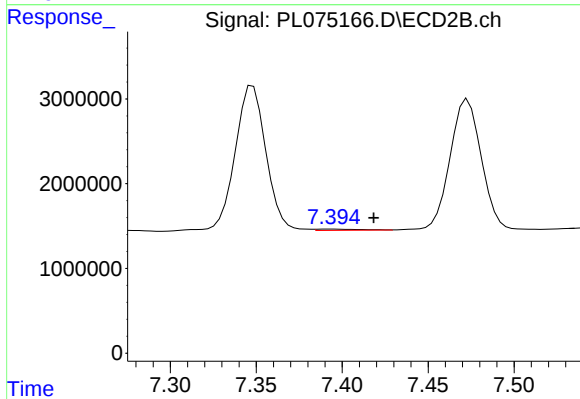
#10 gamma-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 21535015
Conc: 11.71 ng/ml



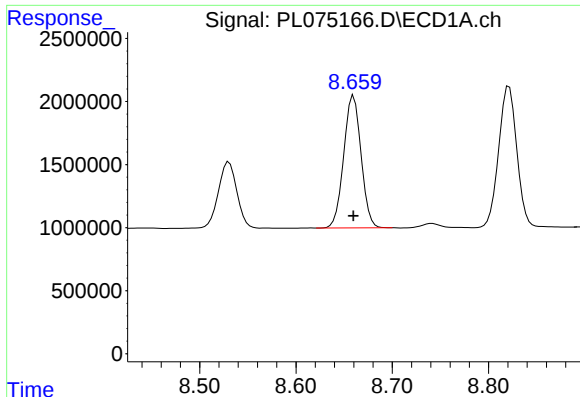
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

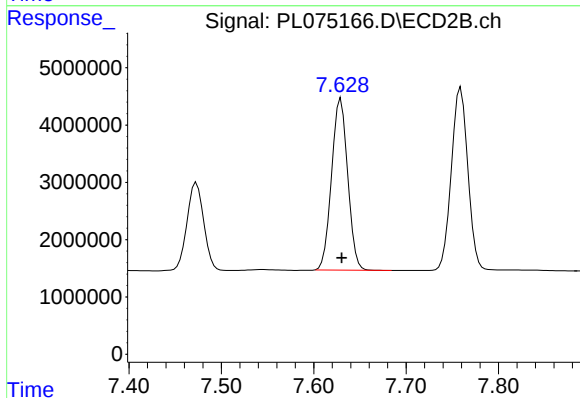
R.T.: 7.395 min
Delta R.T.: -0.024 min
Response: 271422
Conc: 0.15 ng/ml



#12 4,4'-DDE

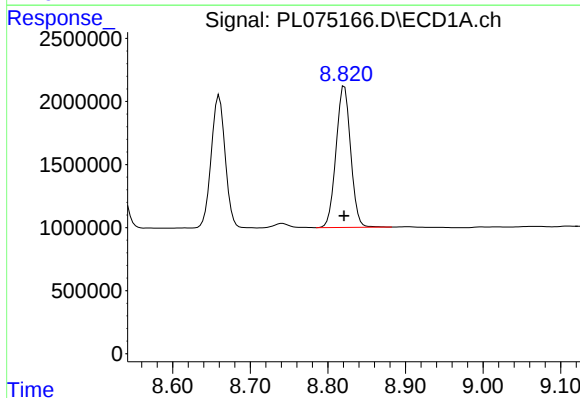
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 13083550
Conc: 22.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



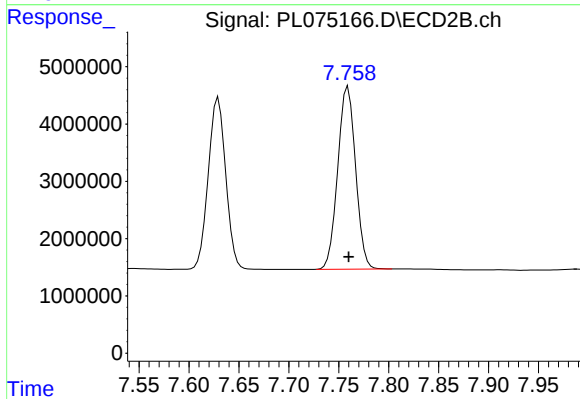
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 36340701
Conc: 22.31 ng/ml



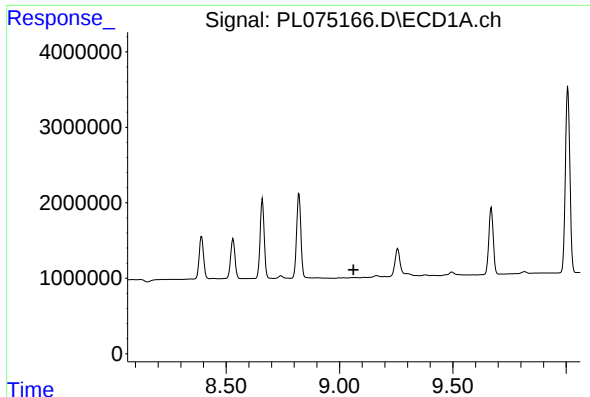
#13 Dieldrin

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 14686738
Conc: 23.18 ng/ml



#13 Dieldrin

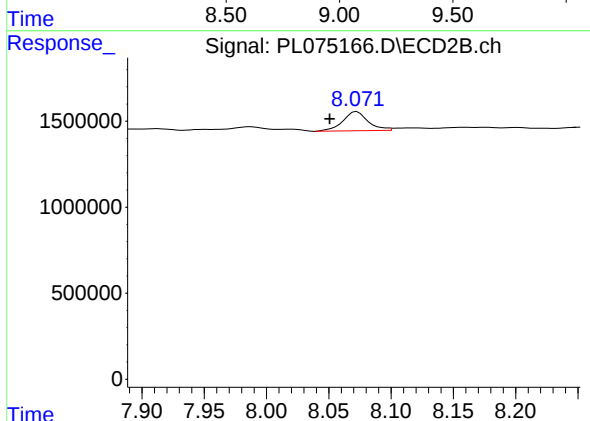
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 39652615
Conc: 22.85 ng/ml



#14 Endrin

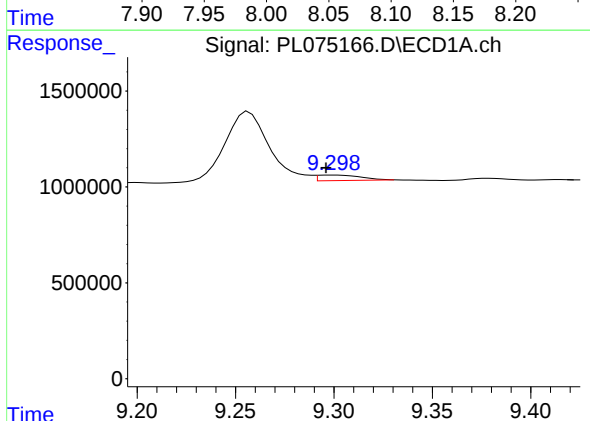
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



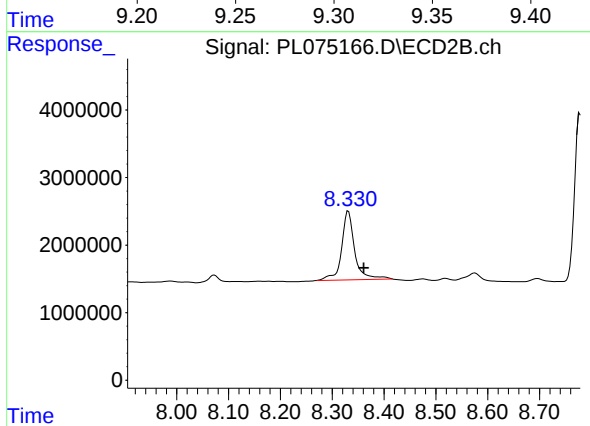
#14 Endrin

R.T.: 8.072 min
Delta R.T.: 0.022 min
Response: 1591475
Conc: 1.02 ng/ml



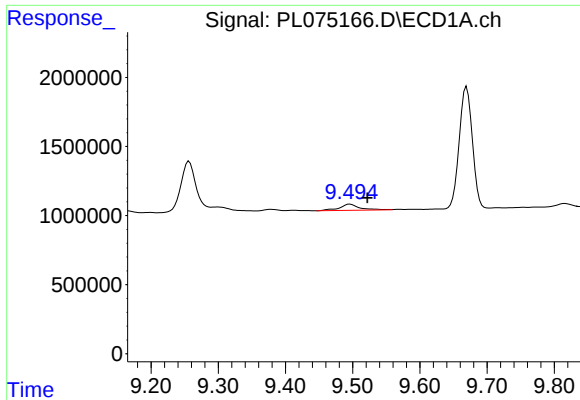
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.004 min
Response: 455253
Conc: 0.81 ng/ml



#15 Endosulfan II

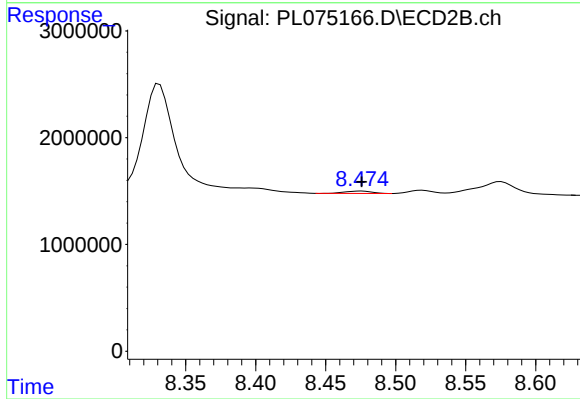
R.T.: 8.331 min
Delta R.T.: -0.029 min
Response: 17931086
Conc: 11.39 ng/ml



#17 4,4'-DDT

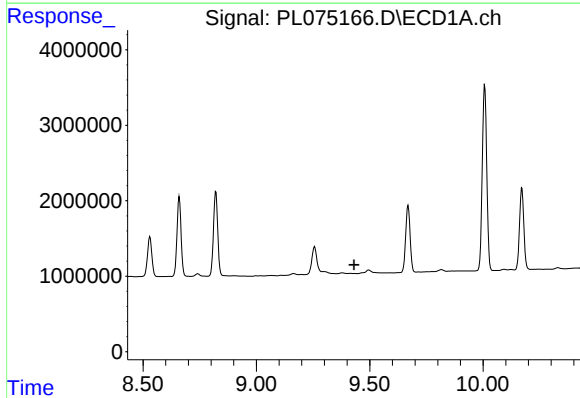
R.T.: 9.496 min
Delta R.T.: -0.026 min
Response: 959329
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



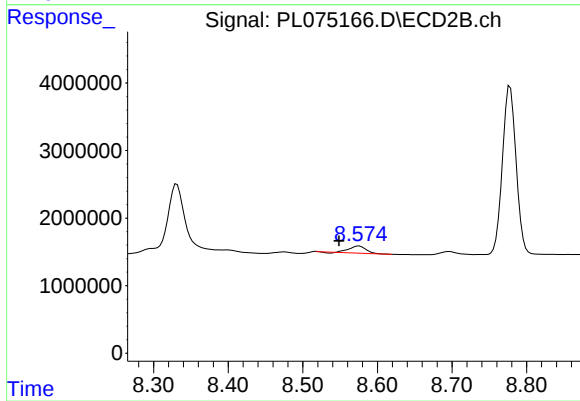
#17 4,4'-DDT

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 286972
Conc: 0.20 ng/ml



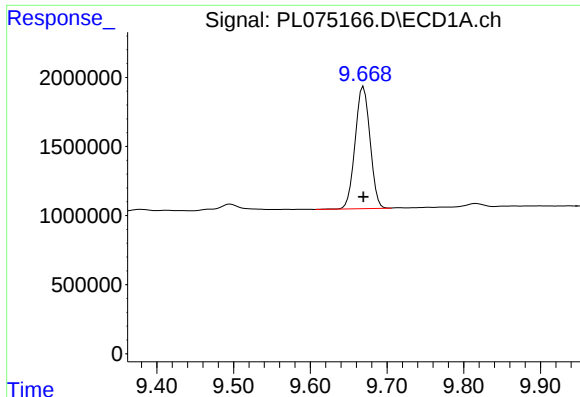
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

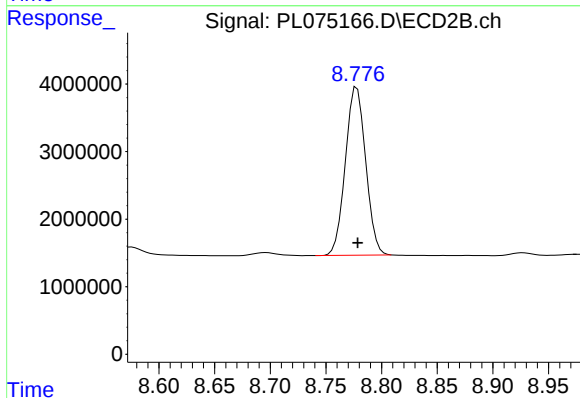
R.T.: 8.575 min
Delta R.T.: 0.027 min
Response: 1601799
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

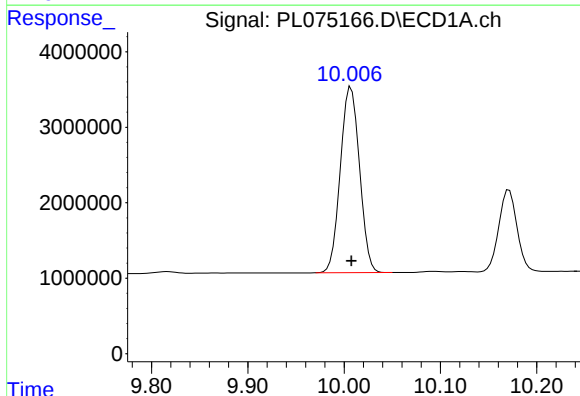
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 12014543
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



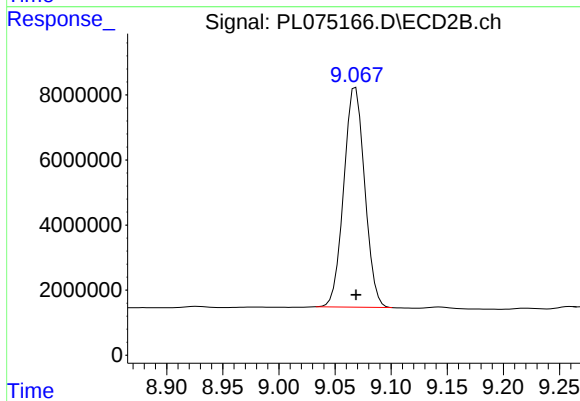
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 31677375
Conc: 21.16 ng/ml



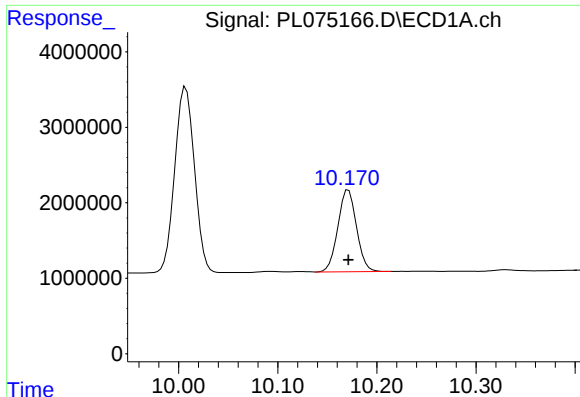
#20 Methoxychlor

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 34024205
Conc: 111.09 ng/ml



#20 Methoxychlor

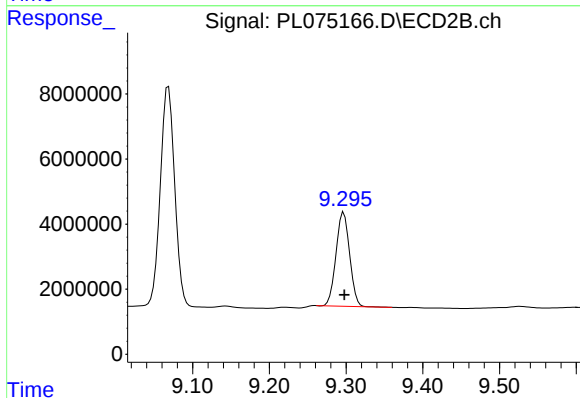
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 87666643
Conc: 107.96 ng/ml



#21 Endrin ketone

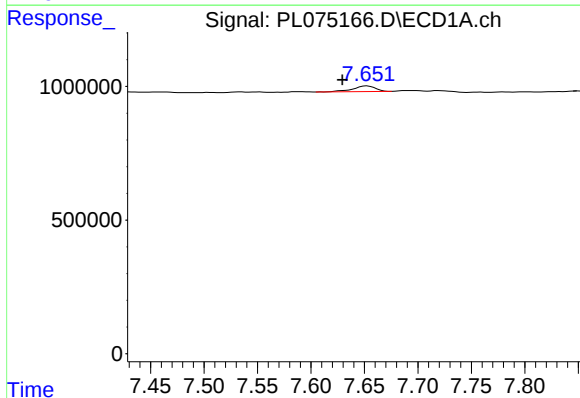
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 14165598
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



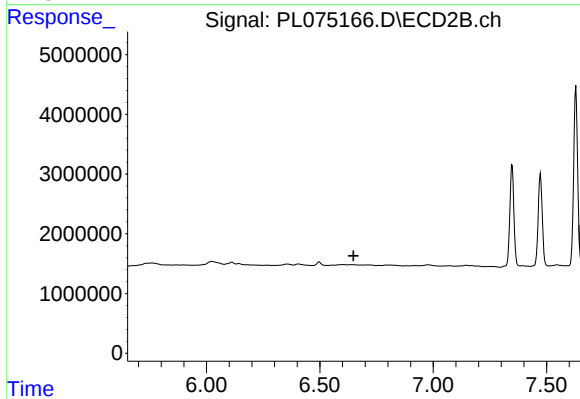
#21 Endrin ketone

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 35544727
Conc: 22.23 ng/ml



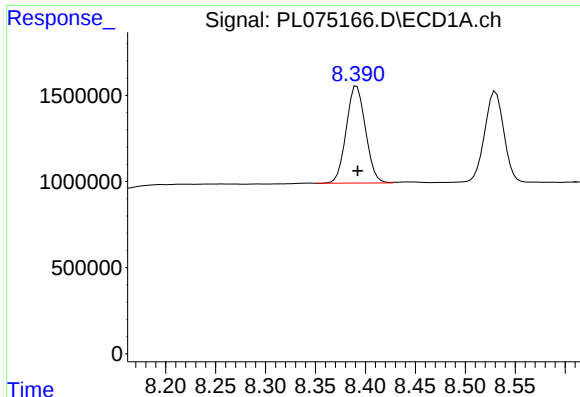
#24 Chlordane-2

R.T.: 7.653 min
Delta R.T.: 0.023 min
Response: 308396
Conc: 10.53 ng/ml



#24 Chlordane-2

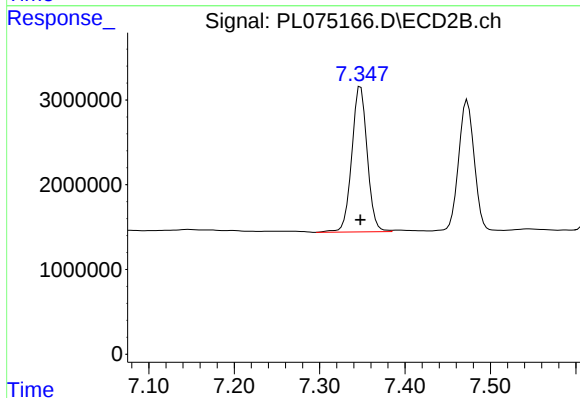
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#25 Chlordane-3

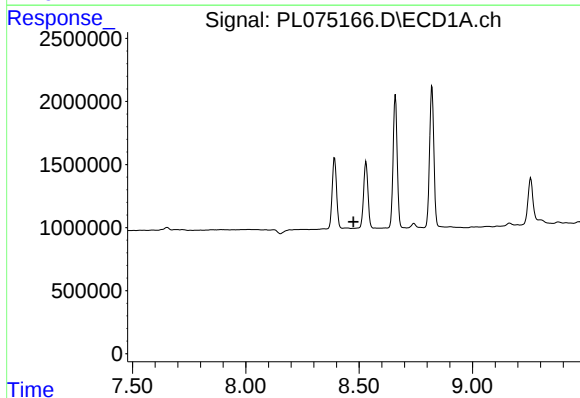
R.T.: 8.391 min
Delta R.T.: -0.001 min
Response: 7564144
Conc: 77.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



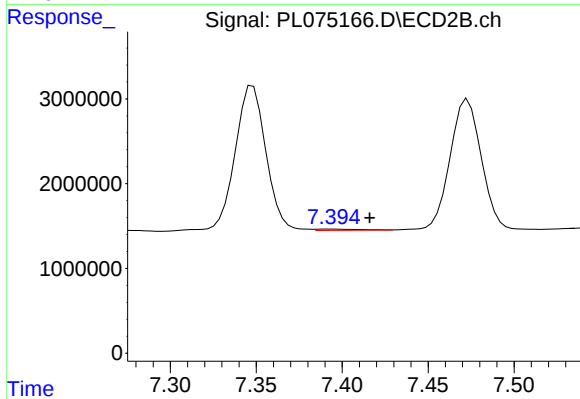
#25 Chlordane-3

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 21535015
Conc: 118.08 ng/ml



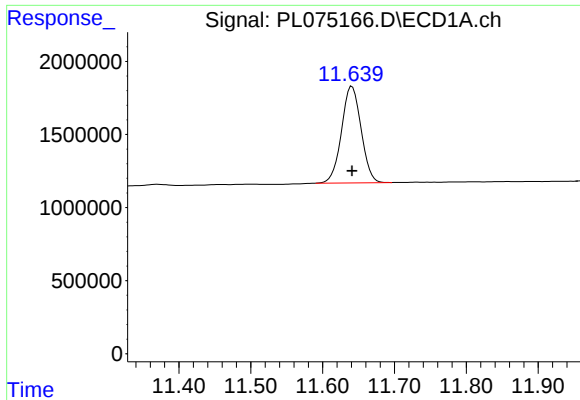
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#26 Chlordane-4

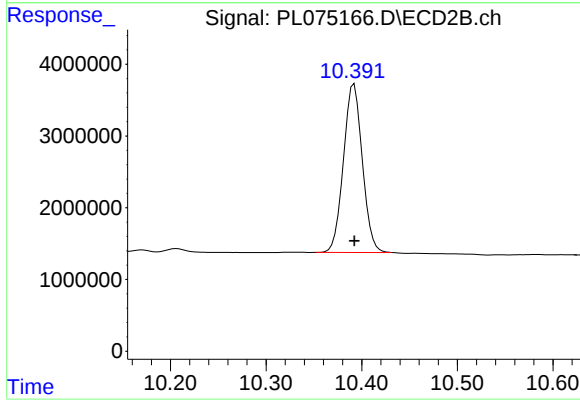
R.T.: 7.395 min
Delta R.T.: -0.021 min
Response: 271422
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 12474460
Conc: 23.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 32283142
Conc: 23.53 ng/ml