

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 16:33
 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: Jun 06 00:20:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 00:15:49 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...	5.643	4.642	15315718	37461773	24.817	24.389
28)	SA Decachlor...	11.640	10.388	12643062	29724926	24.349	24.474
Target Compounds							
5)	MB Aldrin	7.651	6.496	749665	646779	0.984	0.370 #
7)	B delta-BHC	0.000	6.409	0	653042	N.D.	0.331 #
9)	A Endosulfan I	8.530	7.472	7518162	17823983	11.925	11.938
10)	B gamma-Chl...	8.392	7.346	8270993	19597368	11.966	12.002
11)	B alpha-Chl...	0.000	7.394f	0	350442	N.D.	0.215 #
12)	B 4,4'-DDE	8.660	7.628	13815463	32803581	23.517	23.078
13)	MA Dieldrin	8.821	7.758	15490868	36361545	24.157	23.787
14)	MA Endrin	0.000	8.069f	0	509723	N.D.	0.377 #
15)	B Endosulfa...	9.306	8.328f	372723	2604973	0.673	1.977 #
17)	MA 4,4'-DDT	0.000	8.473	0	108339	N.D.	0.085 #
19)	B Endosulfa...	9.669	8.775	12488533	29064260	22.220	22.130
20)	A Methoxychlor	10.007	9.065	35886049	81545849	113.727	109.993
21)	B Endrin ke...	10.171	9.294	14812587	33278308	23.866	23.393
24)	Chlordane-2	7.651f	0.000	749665	0	24.443	N.D. #
25)	Chlordane-3	8.392	7.346	8270993	19597368	86.365	122.550 #
26)	Chlordane-4	0.000	7.394f	0	350442	N.D.	2.050 #

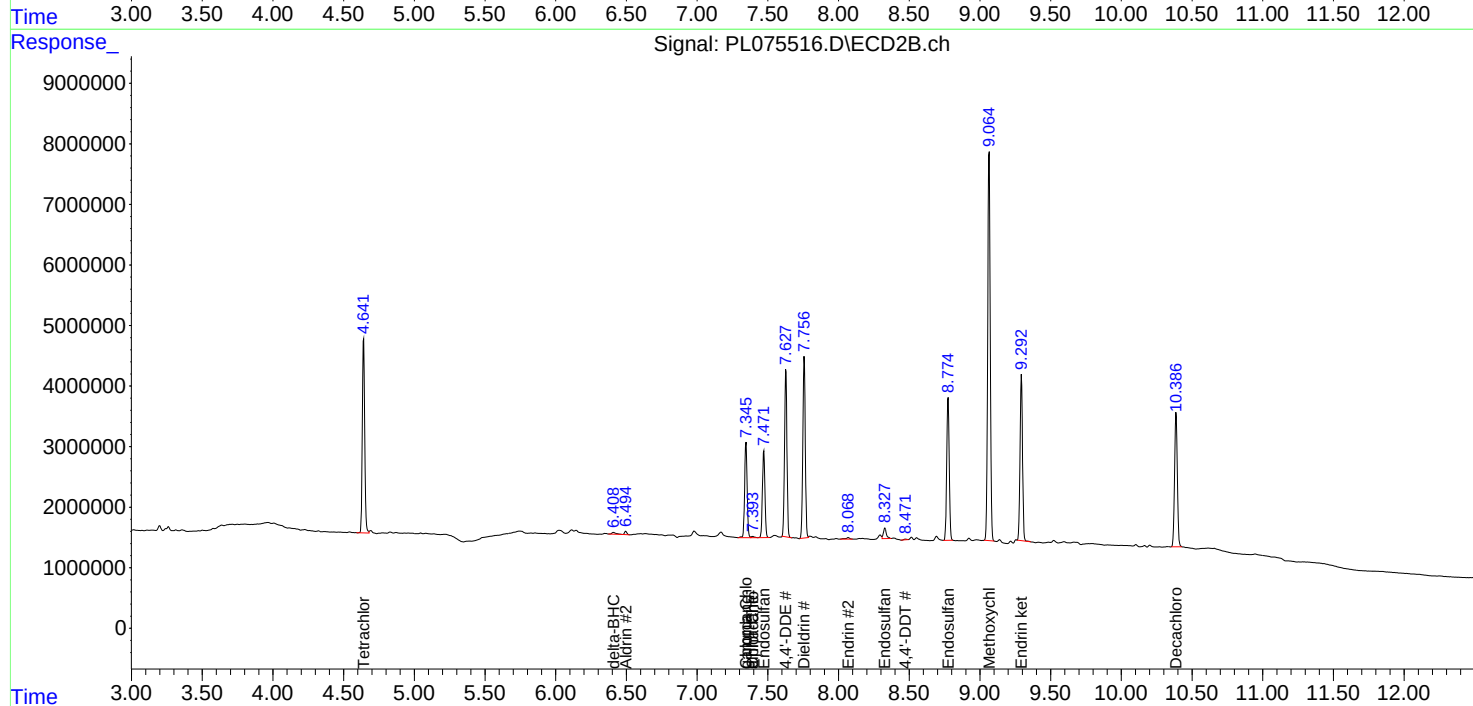
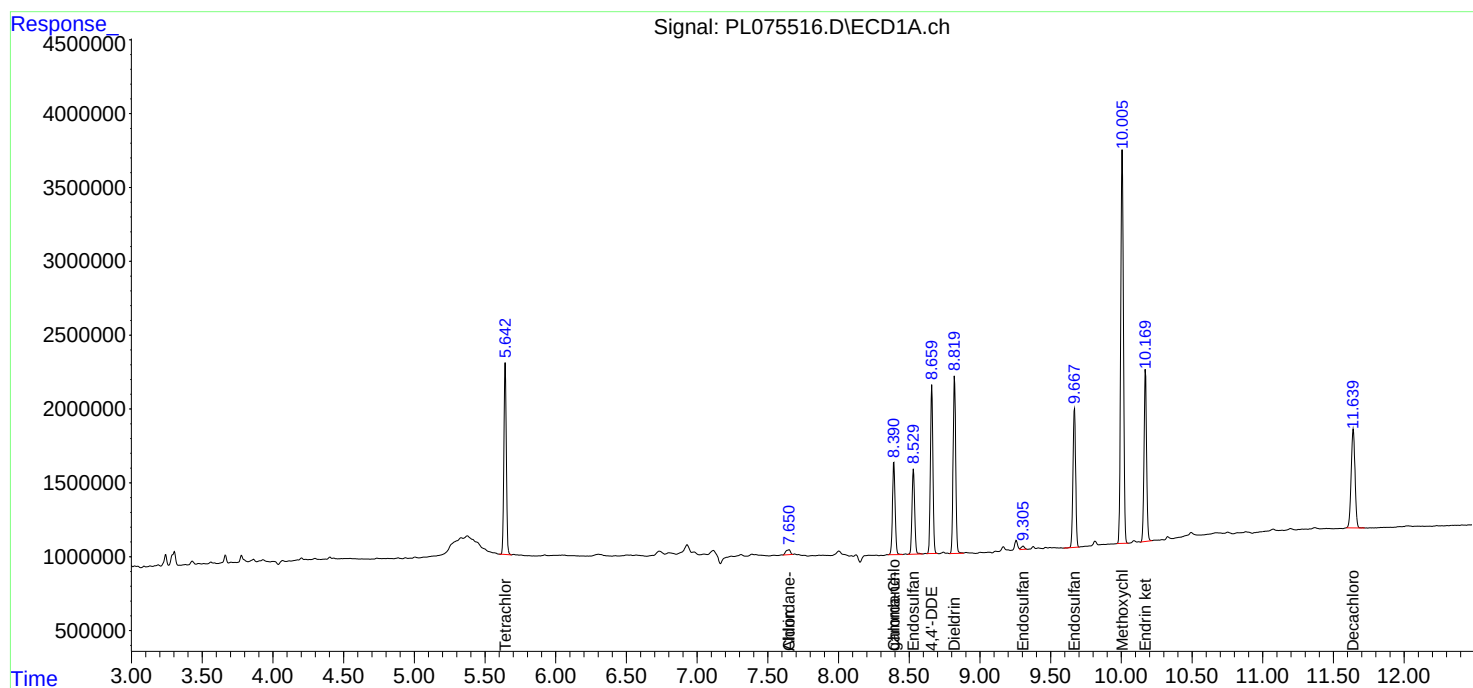
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

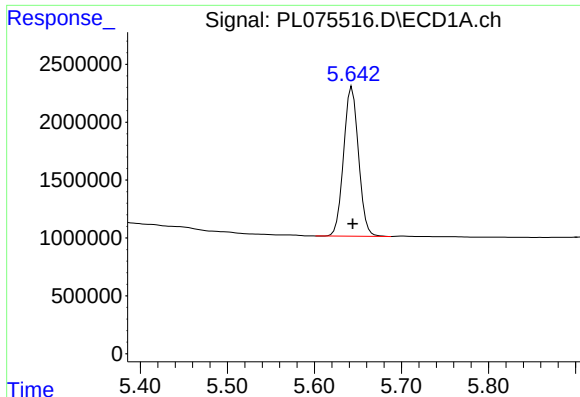
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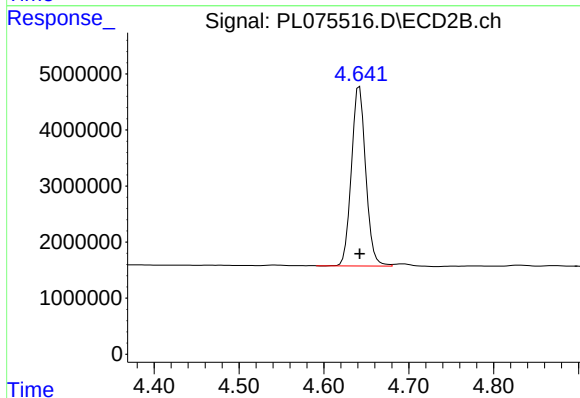




#1 Tetrachloro-m-xylene

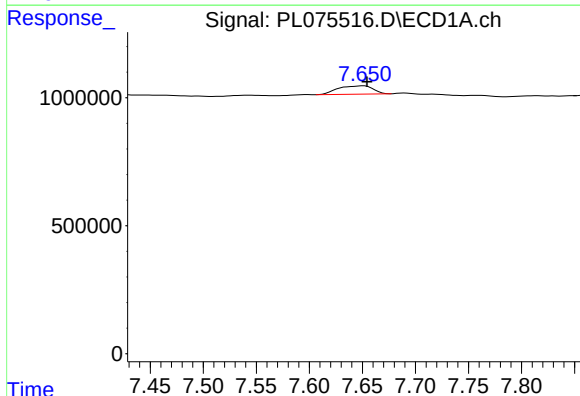
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 15315718
Conc: 24.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



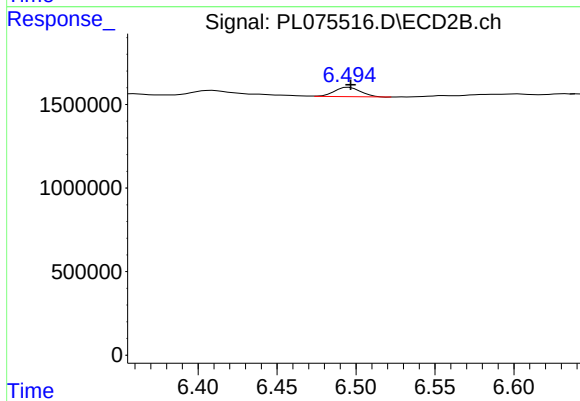
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 37461773
Conc: 24.39 ng/ml



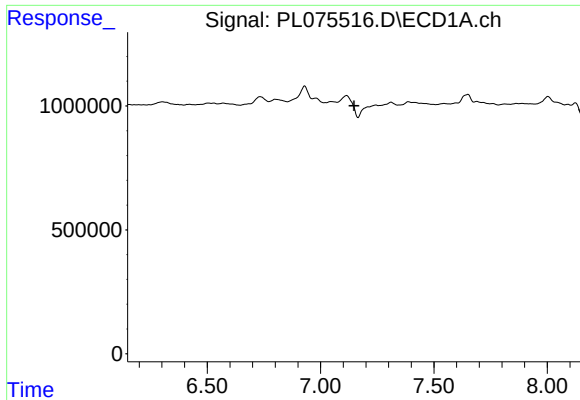
#5 Aldrin

R.T.: 7.651 min
Delta R.T.: -0.004 min
Response: 749665
Conc: 0.98 ng/ml



#5 Aldrin

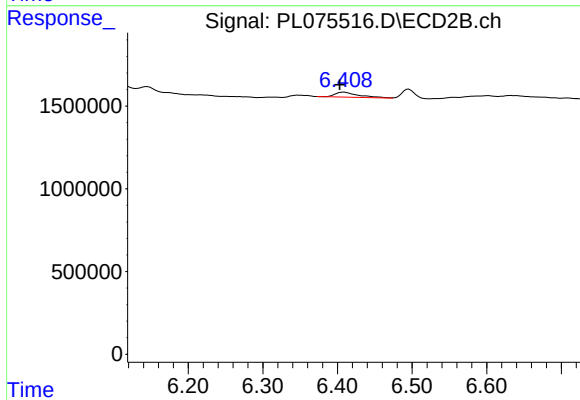
R.T.: 6.496 min
Delta R.T.: -0.001 min
Response: 646779
Conc: 0.37 ng/ml



#7 delta-BHC

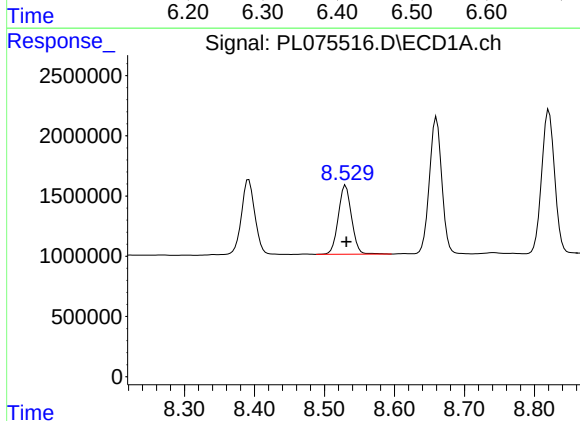
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



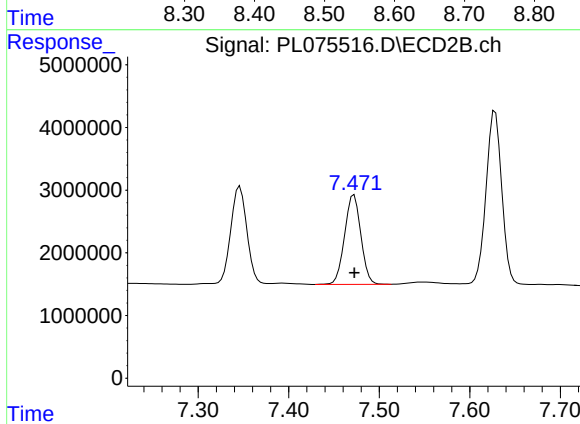
#7 delta-BHC

R.T.: 6.409 min
Delta R.T.: 0.006 min
Response: 653042
Conc: 0.33 ng/ml



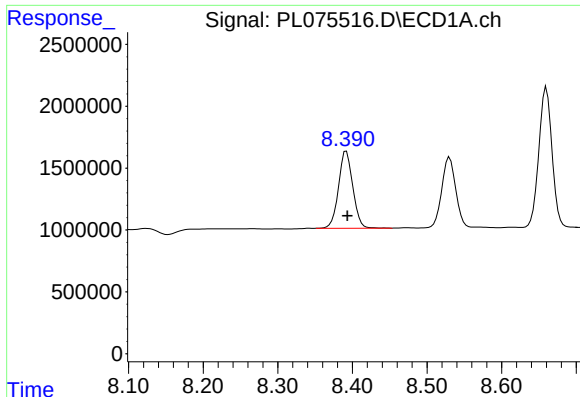
#9 Endosulfan I

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 7518162
Conc: 11.92 ng/ml



#9 Endosulfan I

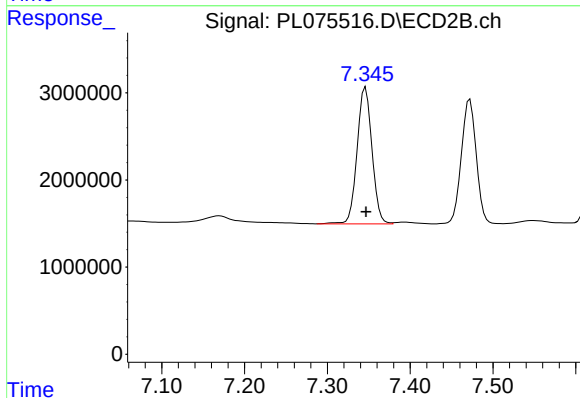
R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 17823983
Conc: 11.94 ng/ml



#10 gamma-Chlordane

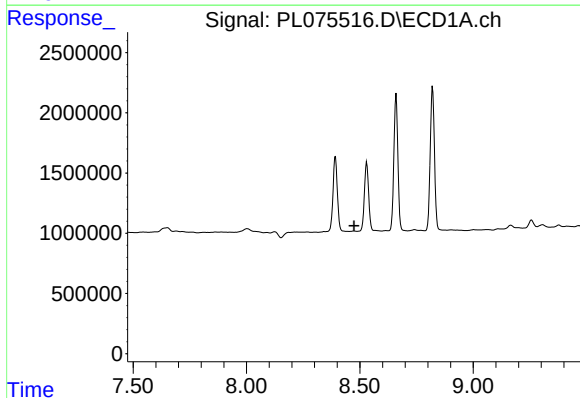
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 8270993
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



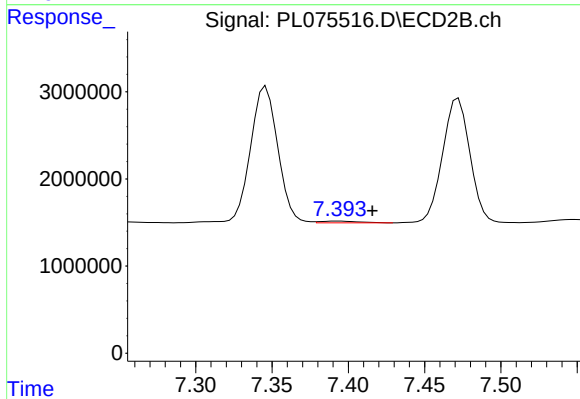
#10 gamma-Chlordane

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 19597368
Conc: 12.00 ng/ml



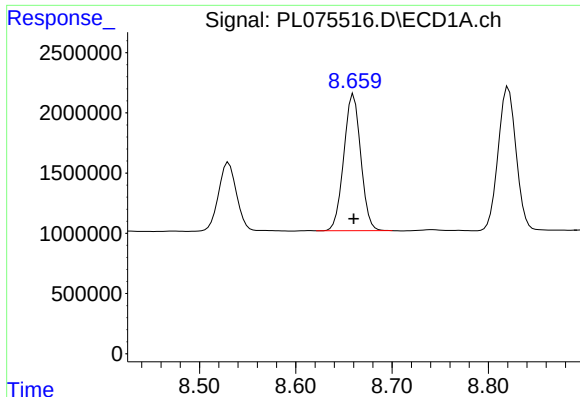
#11 alpha-Chlordane

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



#11 alpha-Chlordane

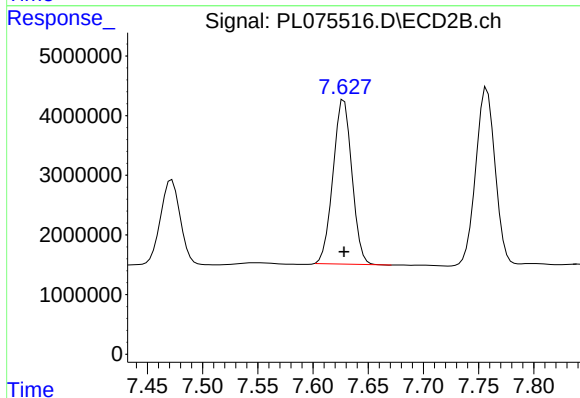
R.T.: 7.394 min
Delta R.T.: -0.022 min
Response: 350442
Conc: 0.22 ng/ml



#12 4,4'-DDE

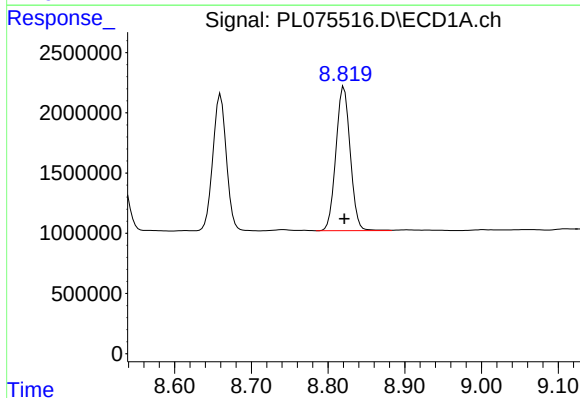
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 13815463
Conc: 23.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



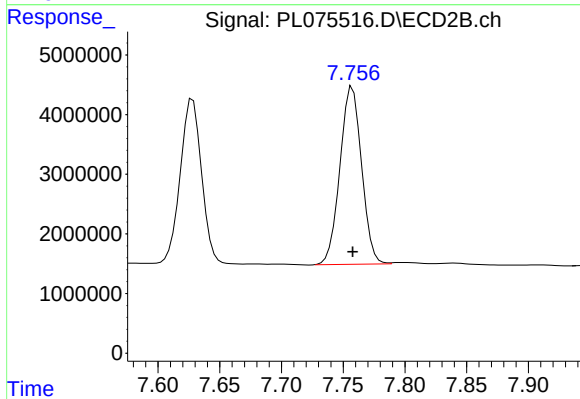
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 32803581
Conc: 23.08 ng/ml



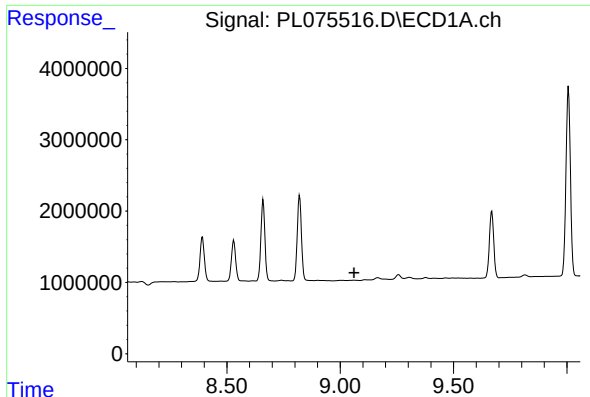
#13 Dieldrin

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 15490868
Conc: 24.16 ng/ml



#13 Dieldrin

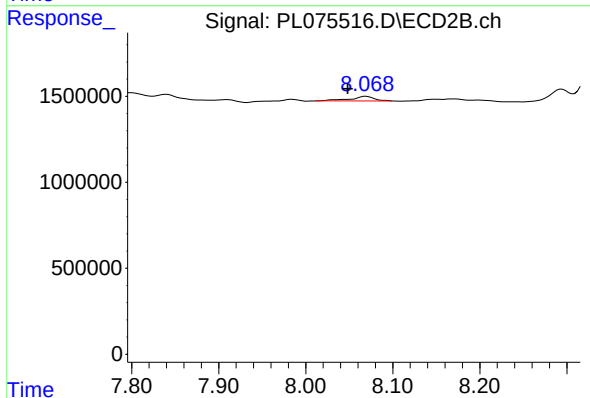
R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 36361545
Conc: 23.79 ng/ml



#14 Endrin

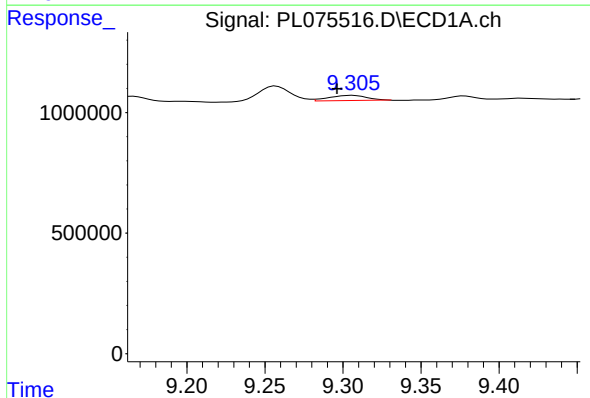
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



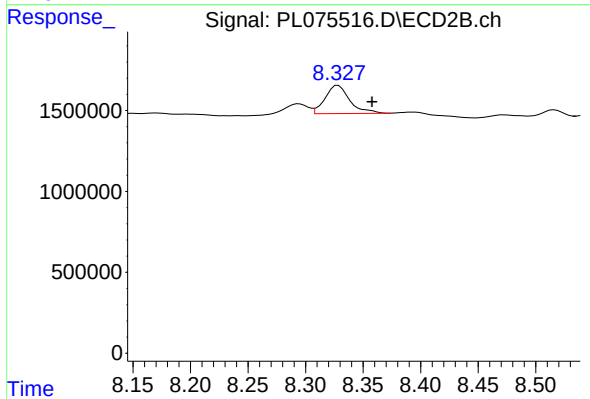
#14 Endrin

R.T.: 8.069 min
Delta R.T.: 0.021 min
Response: 509723
Conc: 0.38 ng/ml



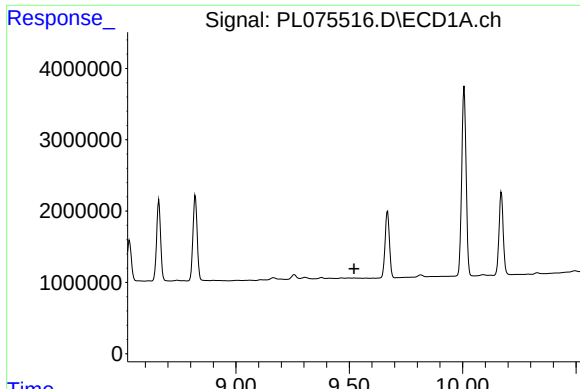
#15 Endosulfan II

R.T.: 9.306 min
Delta R.T.: 0.010 min
Response: 372723
Conc: 0.67 ng/ml



#15 Endosulfan II

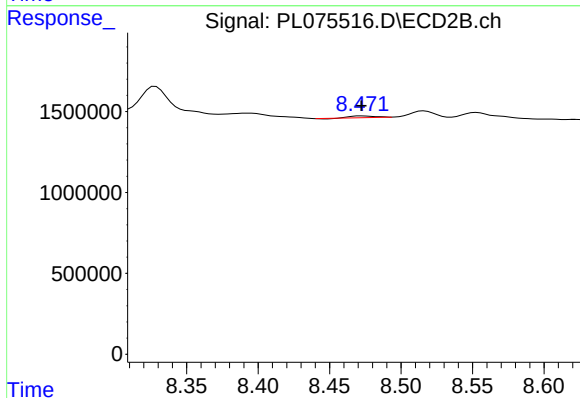
R.T.: 8.328 min
Delta R.T.: -0.030 min
Response: 2604973
Conc: 1.98 ng/ml



#17 4,4'-DDT

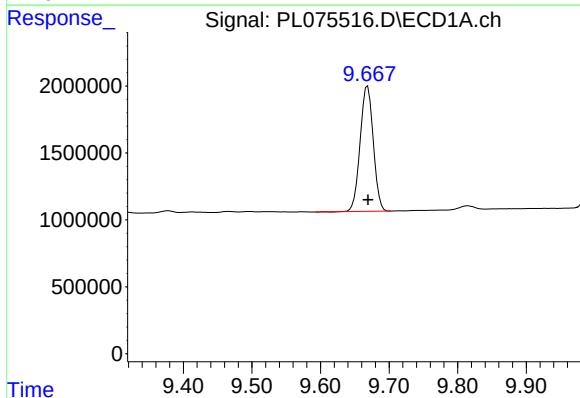
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



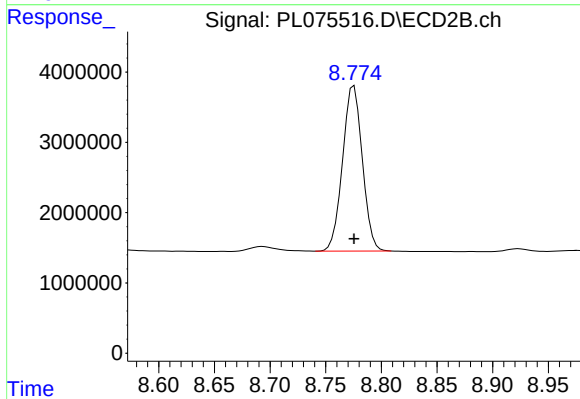
#17 4,4'-DDT

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 108339
Conc: 0.08 ng/ml



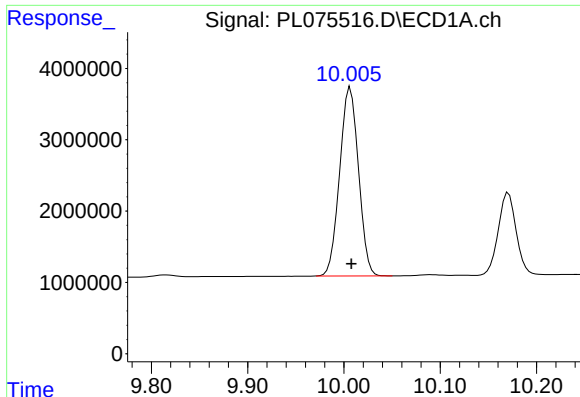
#19 Endosulfan Sulfate

R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 12488533
Conc: 22.22 ng/ml



#19 Endosulfan Sulfate

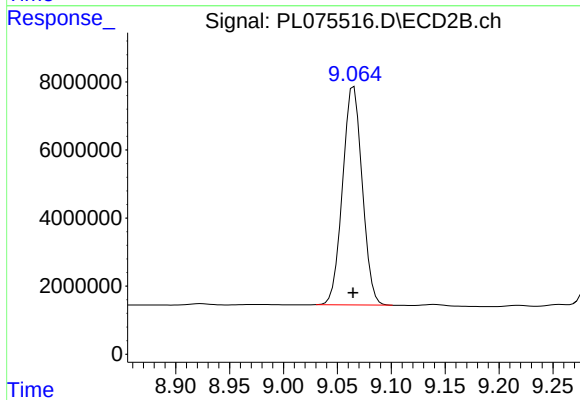
R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 29064260
Conc: 22.13 ng/ml



#20 Methoxychlor

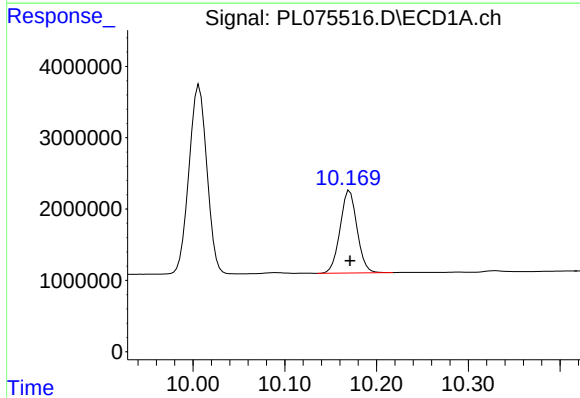
R.T.: 10.007 min
Delta R.T.: -0.001 min
Response: 35886049
Conc: 113.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



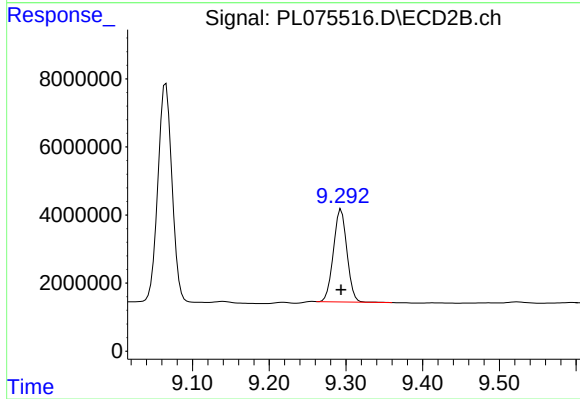
#20 Methoxychlor

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 81545849
Conc: 109.99 ng/ml



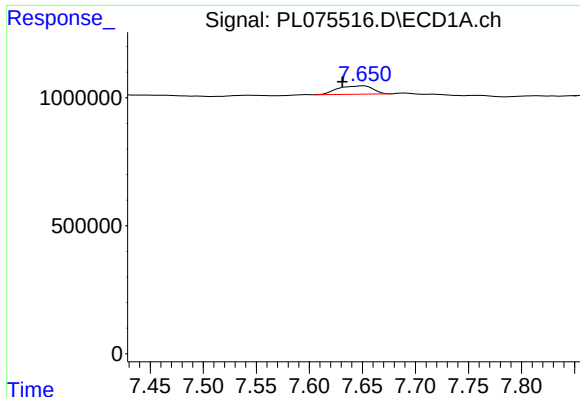
#21 Endrin ketone

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 14812587
Conc: 23.87 ng/ml



#21 Endrin ketone

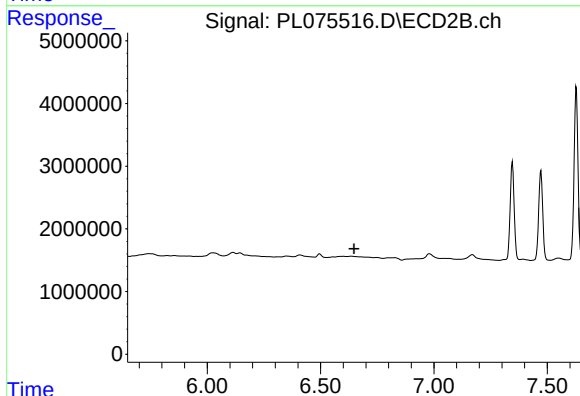
R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 33278308
Conc: 23.39 ng/ml



#24 Chlordane-2

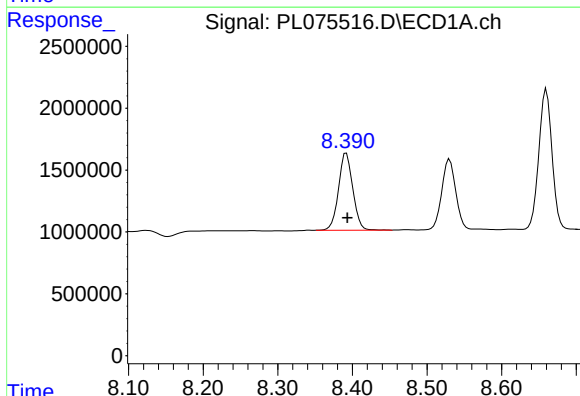
R.T.: 7.651 min
Delta R.T.: 0.020 min
Response: 749665
Conc: 24.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



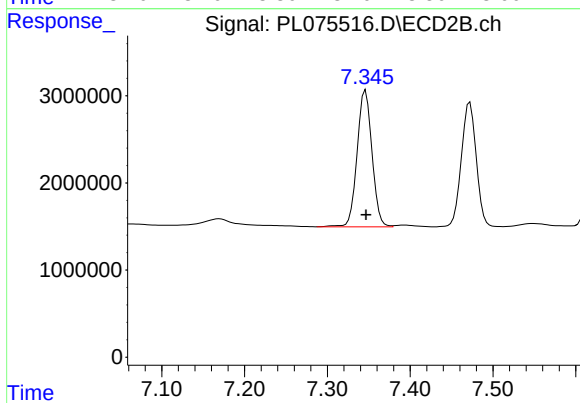
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



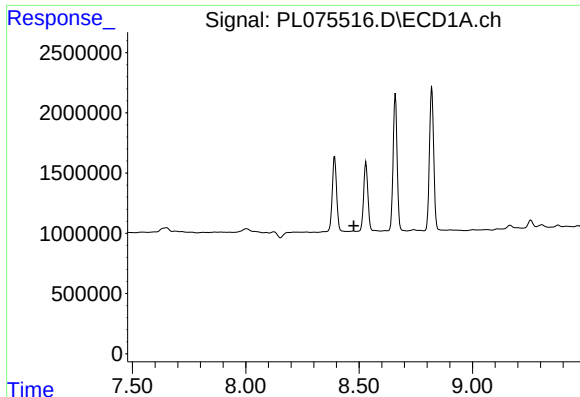
#25 Chlordane-3

R.T.: 8.392 min
Delta R.T.: -0.001 min
Response: 8270993
Conc: 86.37 ng/ml



#25 Chlordane-3

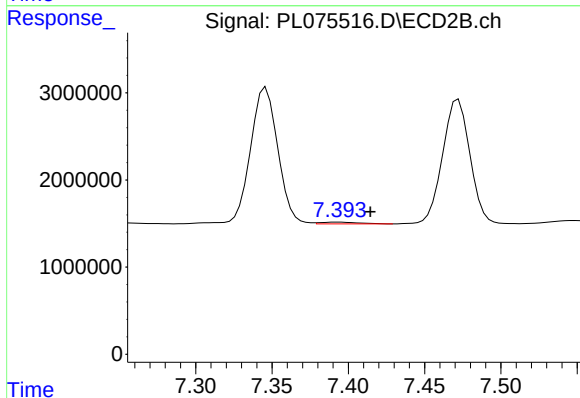
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 19597368
Conc: 122.55 ng/ml



#26 Chlordane-4

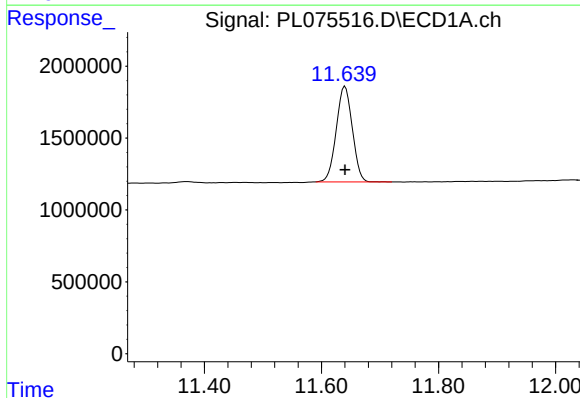
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



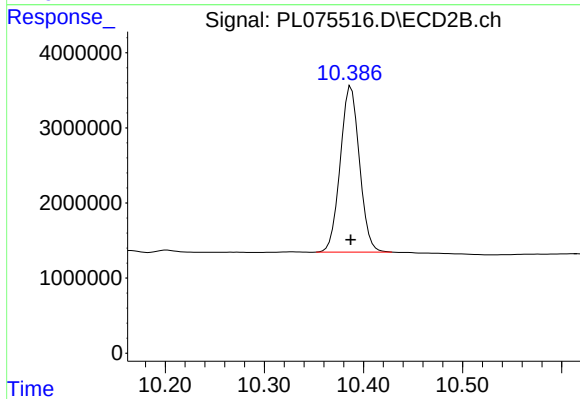
#26 Chlordane-4

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 350442
Conc: 2.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 12643062
Conc: 24.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 29724926
Conc: 24.47 ng/ml