

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033022\
 Data File : PL073745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 10:53
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 00:39:00 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...	4.641	5.491	6556884	35234665	20.472	21.468
28)	SA Decachlor...	10.414	11.331	10483959	36182609	20.618	20.234
Target Compounds							
2)	A alpha-BHC	5.349	6.053	3956514	21717859	9.598	9.654
3)	MA gamma-BHC...	5.772	6.443	3985957	20991788	9.556	9.832
6)	B beta-BHC	6.151	6.679	2262260	11646905	10.987m	11.173
12)	B 4,4'-DDE	7.647	8.458	94714	325666	0.264	0.182m#
14)	MA Endrin	8.066	8.846	19878719	82149627	51.233	53.364
16)	A 4,4'-DDD	8.234	8.989	88737	203978	0.273	0.140m#
17)	MA 4,4'-DDT	8.493	9.307	37620824	169.0E6	99.478	103.394
20)	A Methoxychlor	9.089	9.786	57277760	217.4E6	223.275	241.224
21)	B Endrin ke...	9.313	9.928	250447	338642	0.512	0.205 #

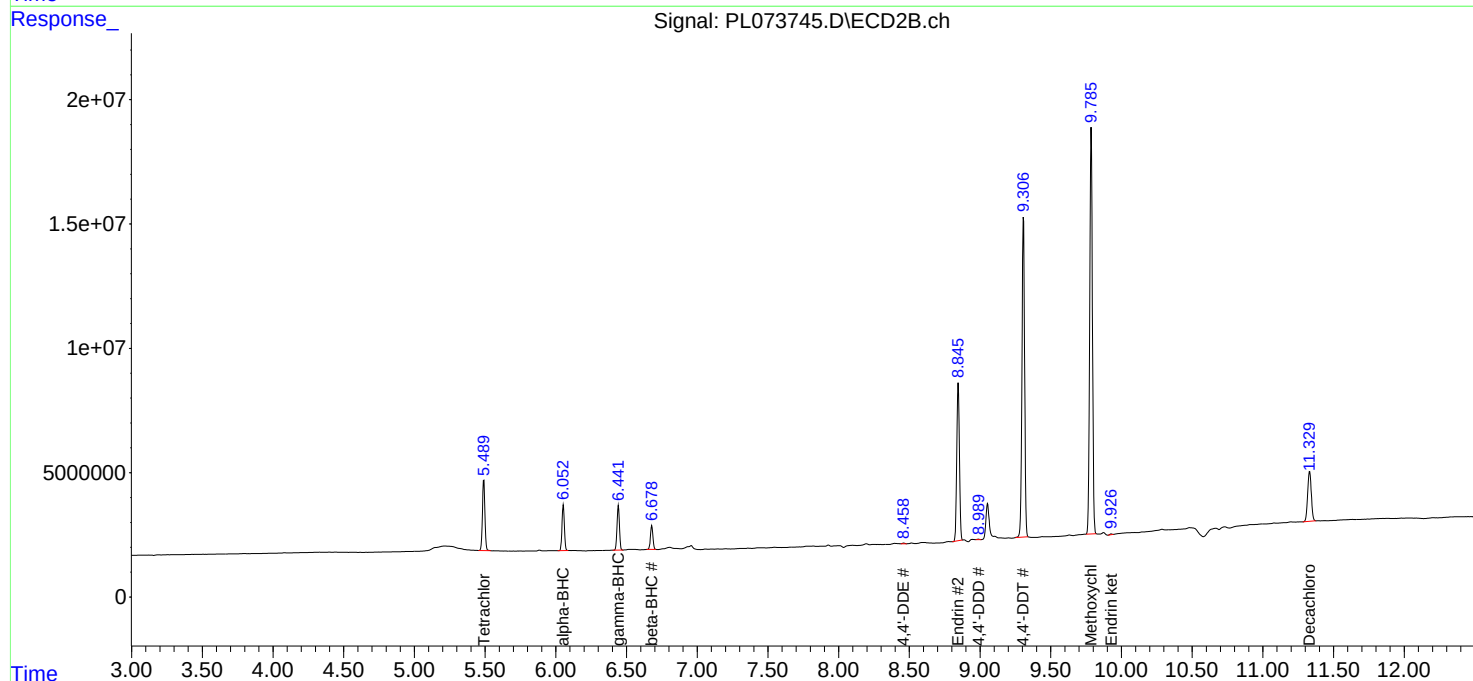
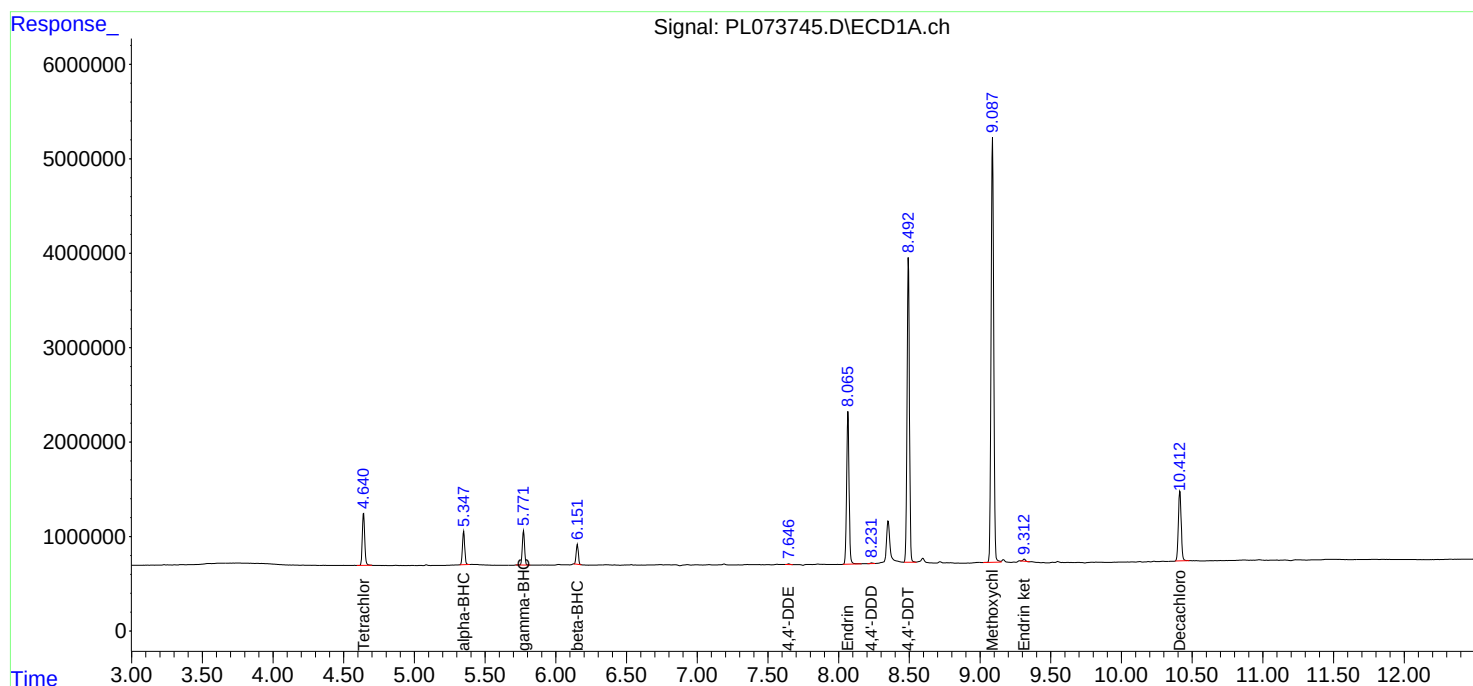
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

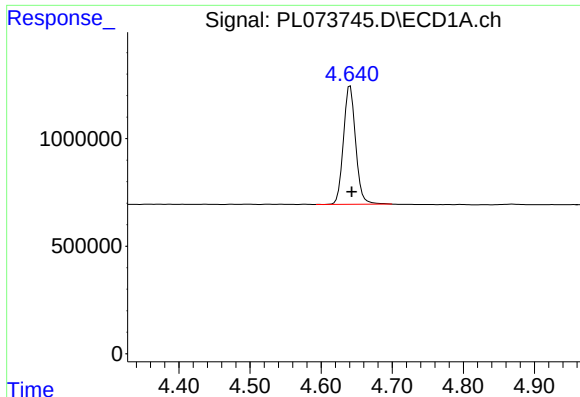
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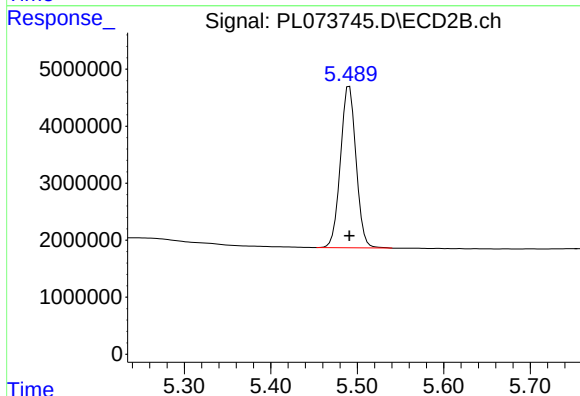




#1 Tetrachloro-m-xylene

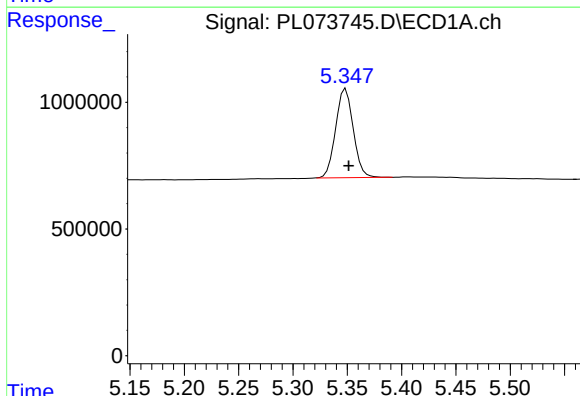
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6556884
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



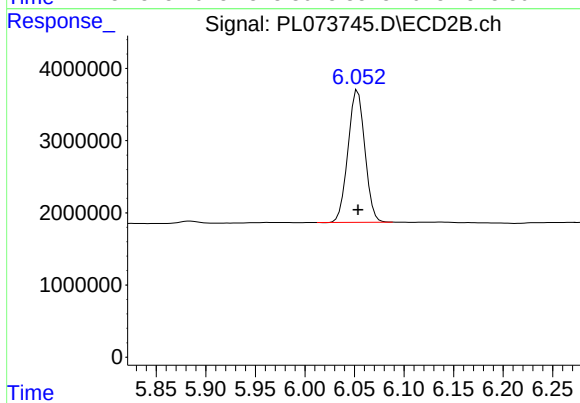
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 35234665
Conc: 21.47 ng/ml



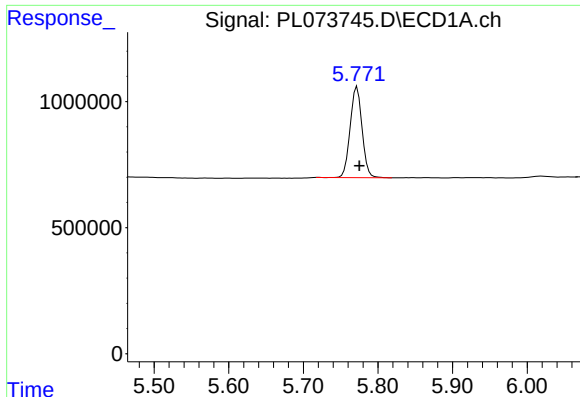
#2 alpha-BHC

R.T.: 5.349 min
Delta R.T.: -0.003 min
Response: 3956514
Conc: 9.60 ng/ml



#2 alpha-BHC

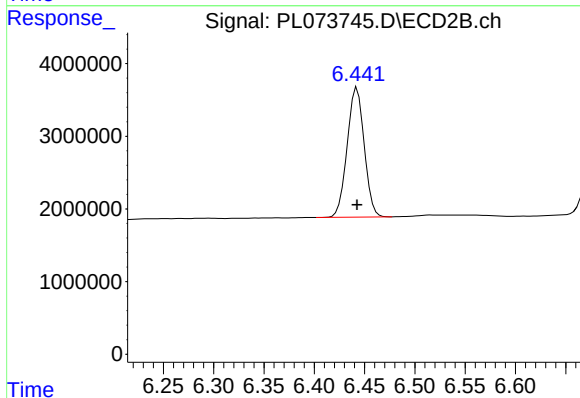
R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 21717859
Conc: 9.65 ng/ml



#3 gamma-BHC (Lindane)

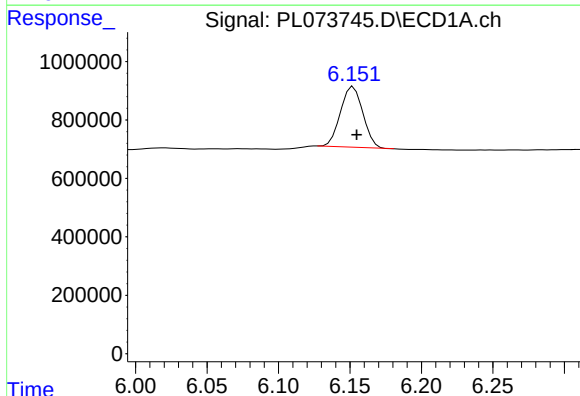
R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 3985957
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



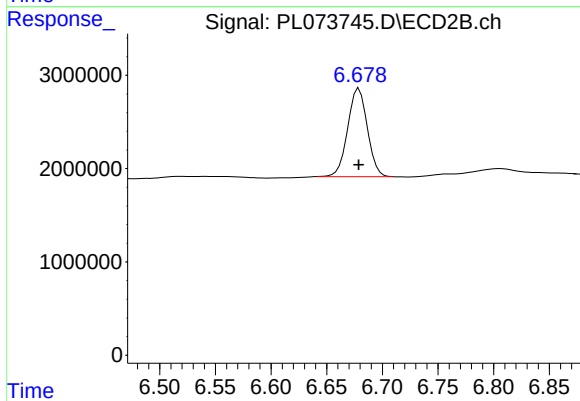
#3 gamma-BHC (Lindane)

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 20991788
Conc: 9.83 ng/ml



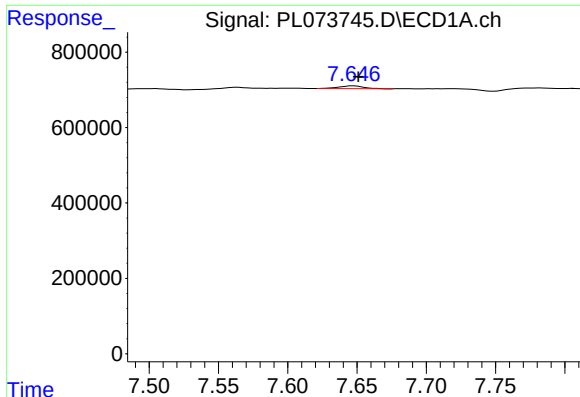
#6 beta-BHC

R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 2262260
Conc: 10.99 ng/ml m



#6 beta-BHC

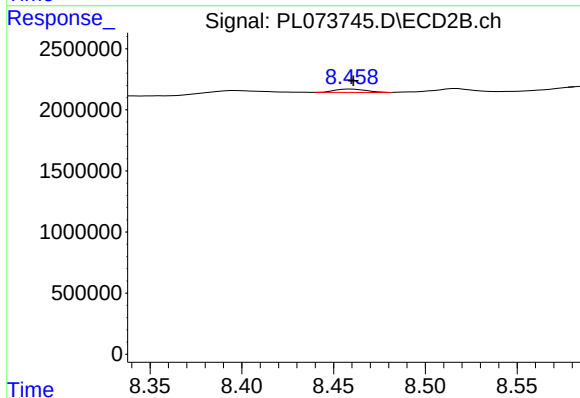
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 11646905
Conc: 11.17 ng/ml



#12 4,4'-DDE

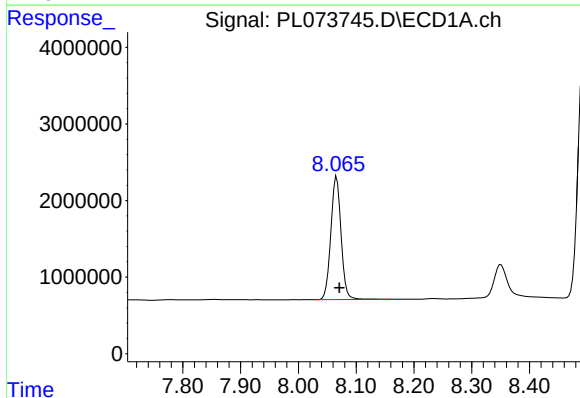
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 94714
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



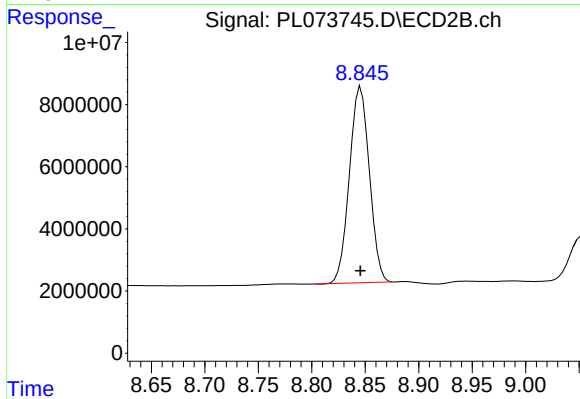
#12 4,4'-DDE

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 325666
Conc: 0.18 ng/ml m



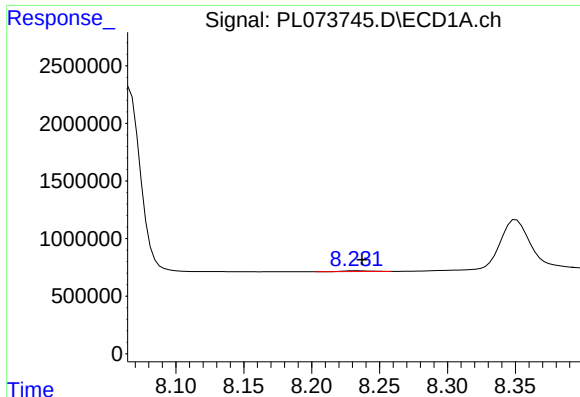
#14 Endrin

R.T.: 8.066 min
Delta R.T.: -0.005 min
Response: 19878719
Conc: 51.23 ng/ml



#14 Endrin

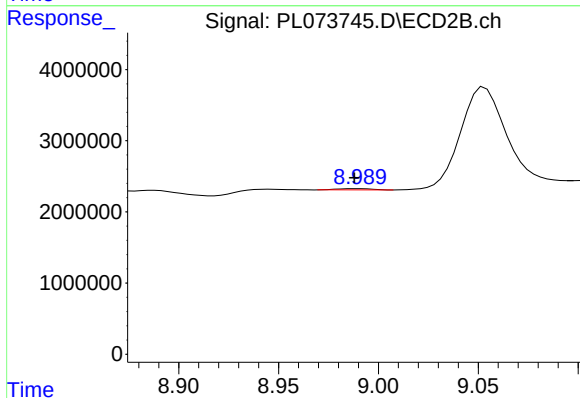
R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 82149627
Conc: 53.36 ng/ml



#16 4,4'-DDD

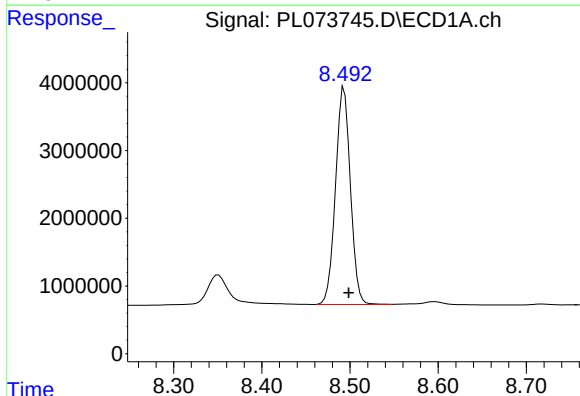
R.T.: 8.234 min
Delta R.T.: -0.004 min
Response: 88737
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



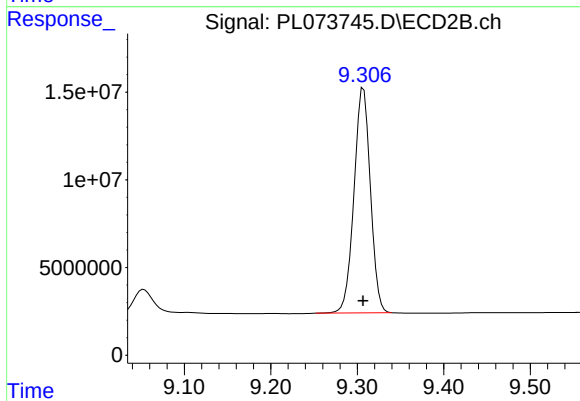
#16 4,4'-DDD

R.T.: 8.989 min
Delta R.T.: 0.002 min
Response: 203978
Conc: 0.14 ng/ml m



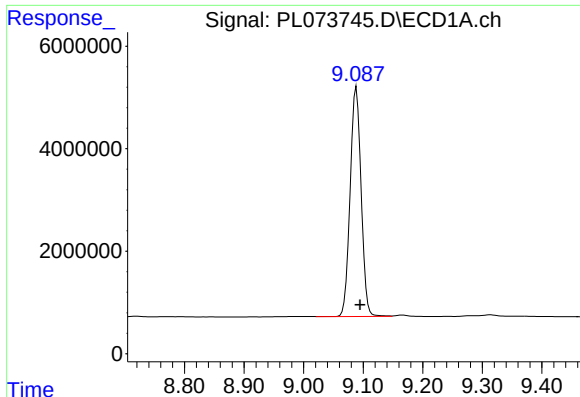
#17 4,4'-DDT

R.T.: 8.493 min
Delta R.T.: -0.005 min
Response: 37620824
Conc: 99.48 ng/ml



#17 4,4'-DDT

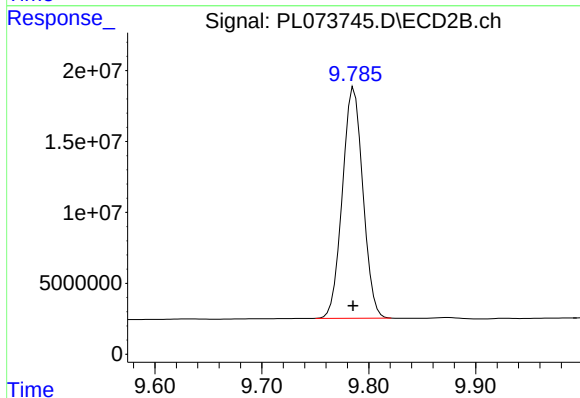
R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 169001594
Conc: 103.39 ng/ml



#20 Methoxychlor

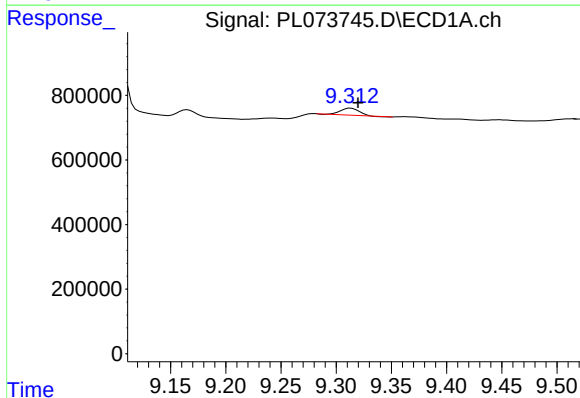
R.T.: 9.089 min
Delta R.T.: -0.006 min
Response: 57277760
Conc: 223.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



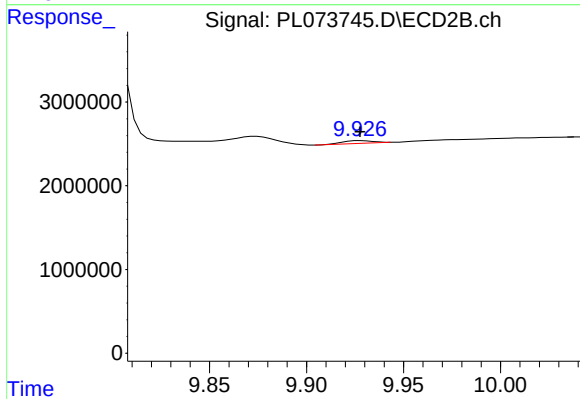
#20 Methoxychlor

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 217360759
Conc: 241.22 ng/ml



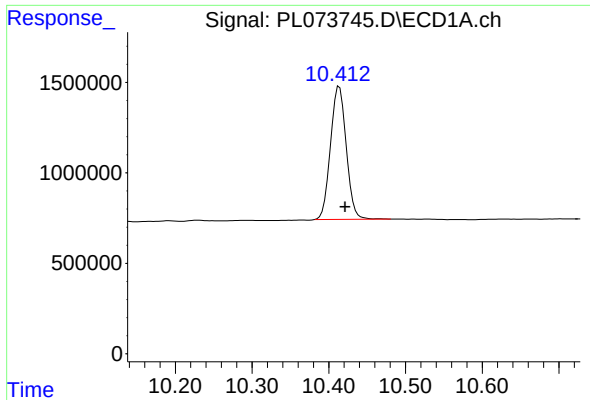
#21 Endrin ketone

R.T.: 9.313 min
Delta R.T.: -0.007 min
Response: 250447
Conc: 0.51 ng/ml



#21 Endrin ketone

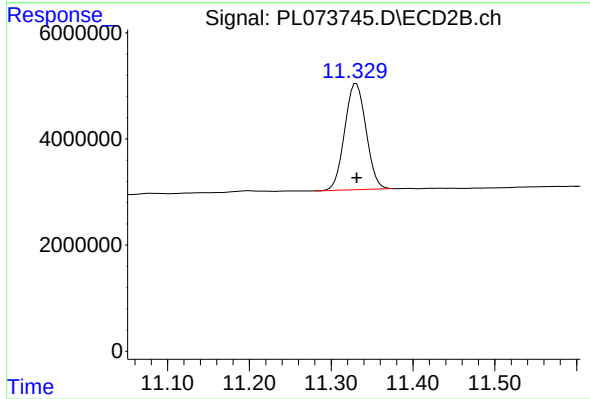
R.T.: 9.928 min
Delta R.T.: 0.000 min
Response: 338642
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.007 min
Response: 10483959
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 36182609
Conc: 20.23 ng/ml