

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
 Data File : PL062794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 08:42
 Operator : DD\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 17:00:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.411	3.951	37112200	62257244	21.576	21.185
28)	SA Decachlor...	8.127	8.992	39478082	46100433	24.608	22.026
Target Compounds							
2)	A alpha-BHC	3.843	4.337	24535844	40460887	9.623	9.106
3)	MA gamma-BHC...	4.122	4.620	21150451	38150240	9.130	9.136
6)	B beta-BHC	4.372	4.792	10485039	19467028	10.977	10.338
14)	MA Endrin	5.935	6.644	81364603	125.4E6	48.904	44.914
15)	B Endosulfa...	0.000	6.868f	0	2140152	N.D.	0.749 #
16)	A 4,4'-DDD	6.064	6.769	4494383	10515947	3.177	4.108 #
17)	MA 4,4'-DDT	6.302	7.068	138.4E6	216.2E6	103.737	96.299
18)	B Endrin al...	6.373	0.000	987749	0	0.680	N.D. #
20)	A Methoxychlor	6.847	7.527	202.4E6	284.3E6	234.950	230.095
21)	B Endrin ke...	7.071	7.669	4359355	4664170	2.418	1.968
23)	Chlordane-1	4.272	0.000	49941	0	0.969	N.D. #

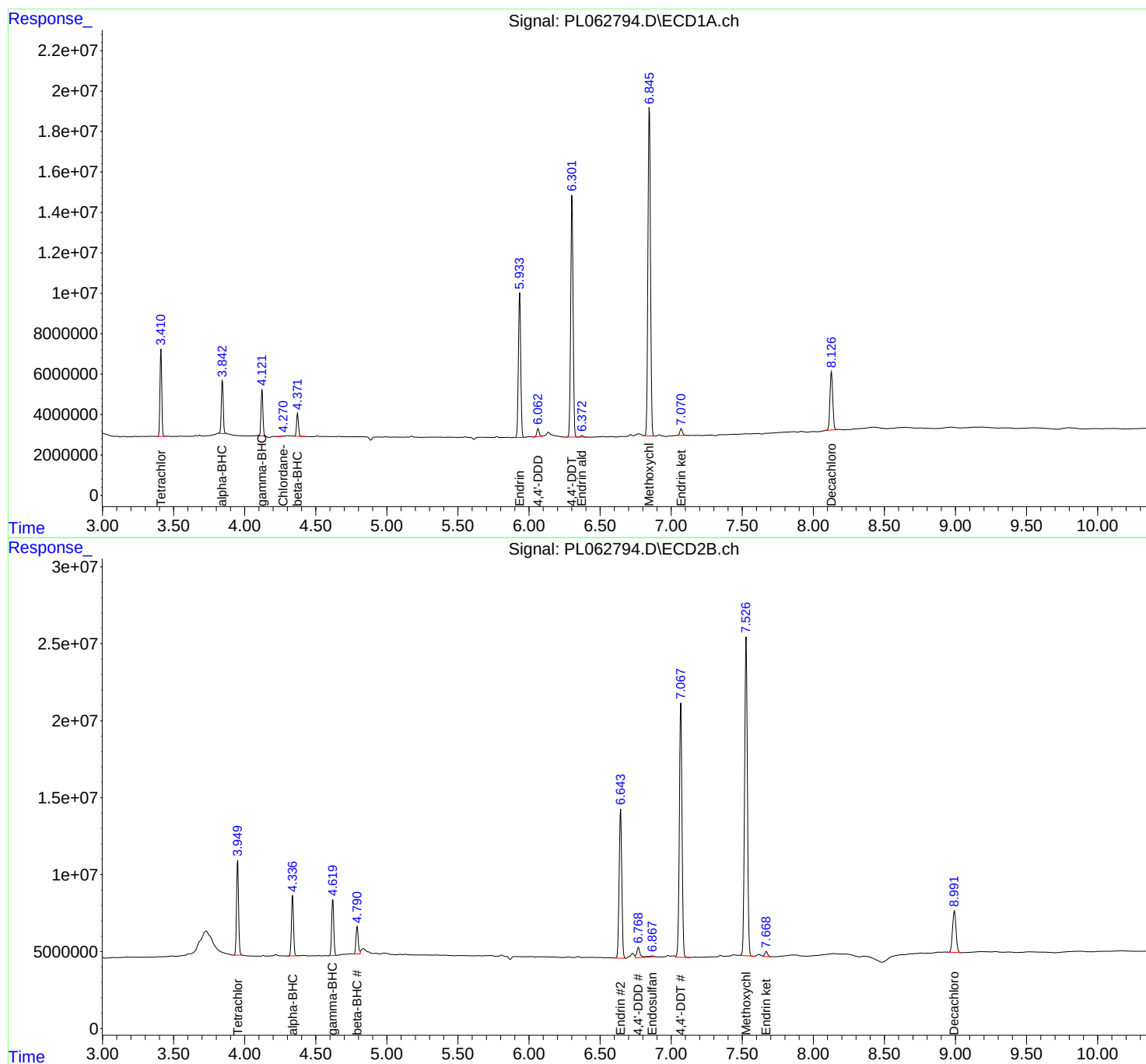
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

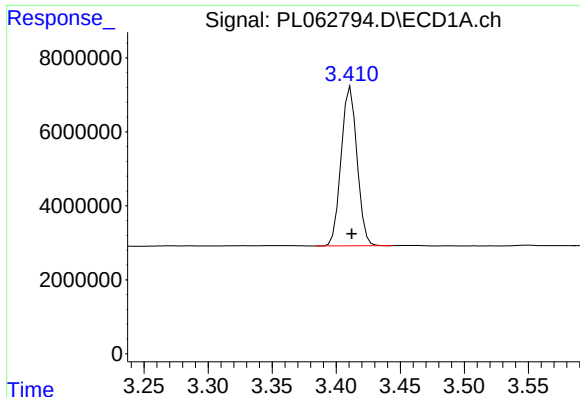
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Operator : DD\AJ
Sample : PEM
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:00:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
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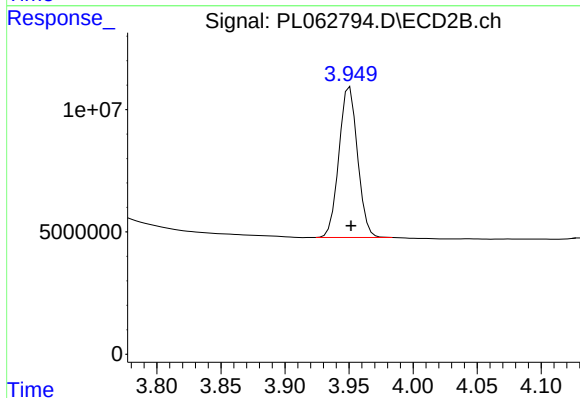




#1 Tetrachloro-m-xylene

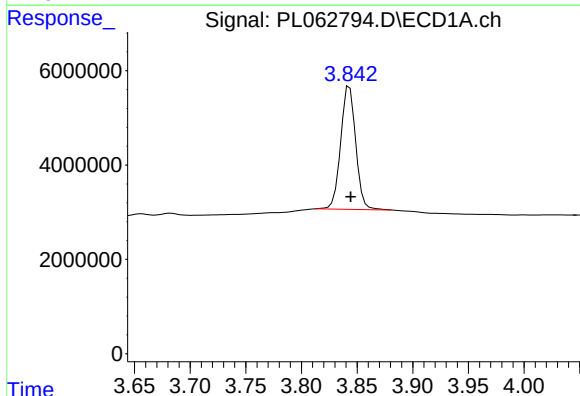
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 37112200
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



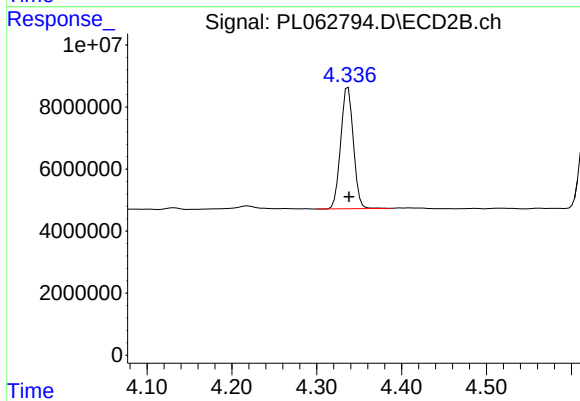
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: -0.001 min
Response: 62257244
Conc: 21.19 ng/ml



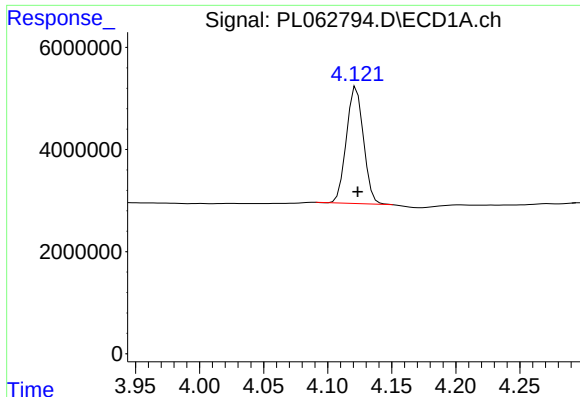
#2 alpha-BHC

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 24535844
Conc: 9.62 ng/ml



#2 alpha-BHC

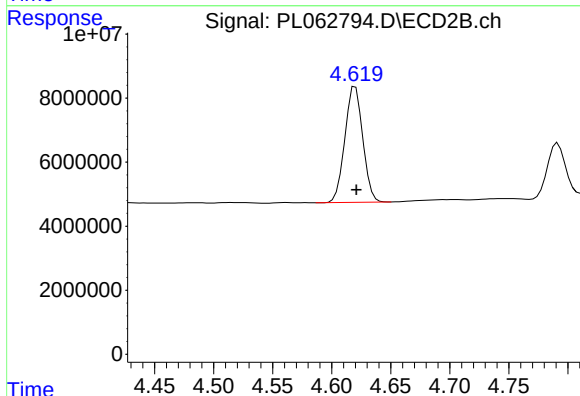
R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 40460887
Conc: 9.11 ng/ml



#3 gamma-BHC (Lindane)

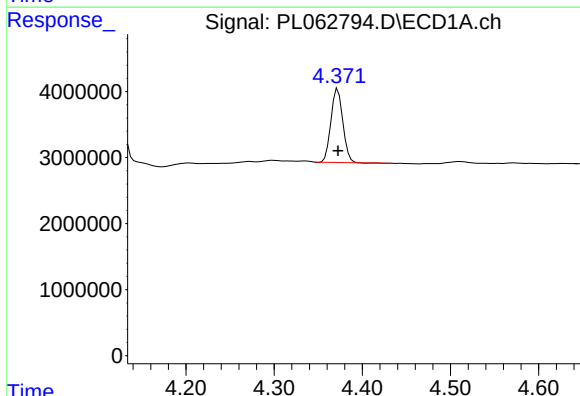
R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 21150451
Conc: 9.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



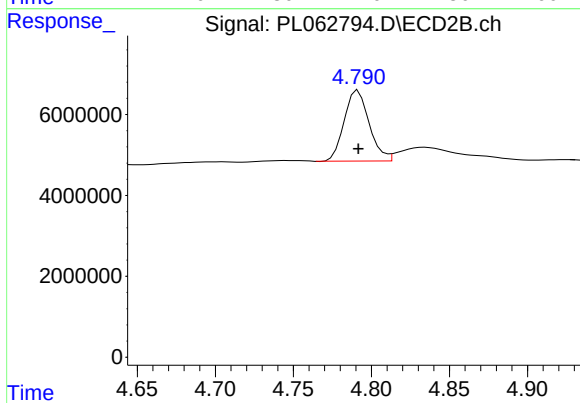
#3 gamma-BHC (Lindane)

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 38150240
Conc: 9.14 ng/ml



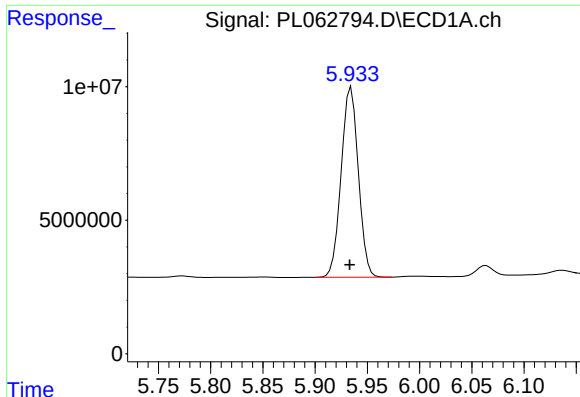
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 10485039
Conc: 10.98 ng/ml



#6 beta-BHC

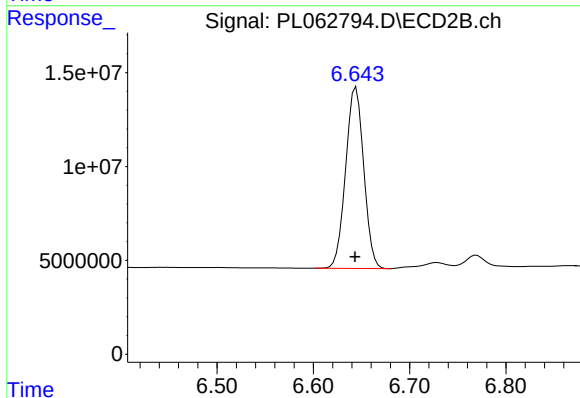
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 19467028
Conc: 10.34 ng/ml



#14 Endrin

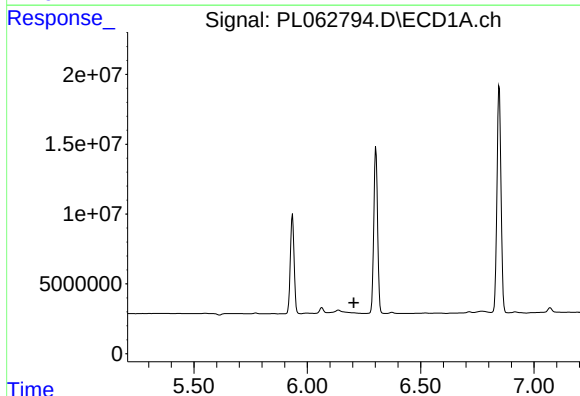
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 81364603
Conc: 48.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



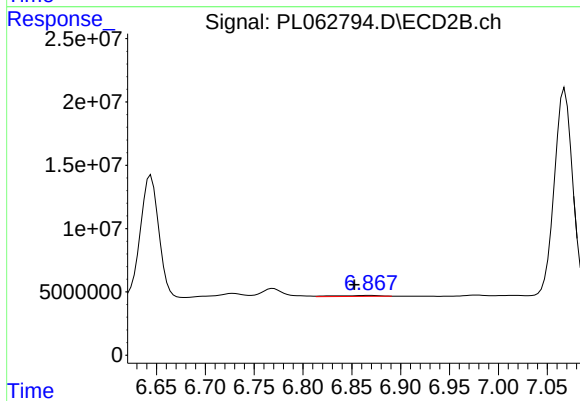
#14 Endrin

R.T.: 6.644 min
Delta R.T.: 0.001 min
Response: 125358886
Conc: 44.91 ng/ml



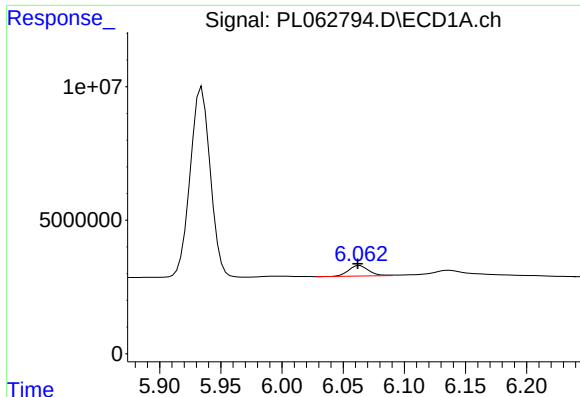
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

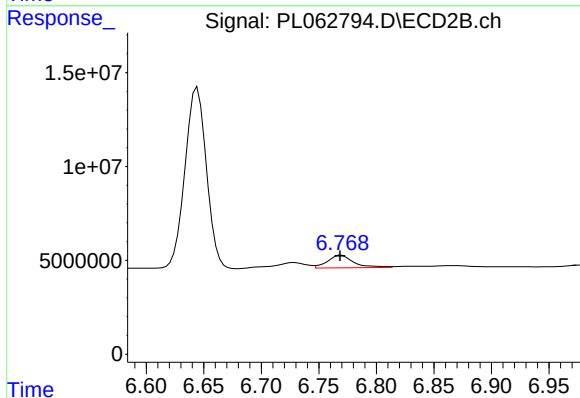
R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 2140152
Conc: 0.75 ng/ml



#16 4,4'-DDD

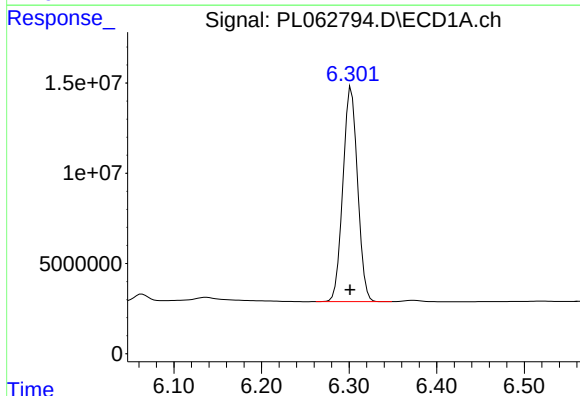
R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 4494383
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



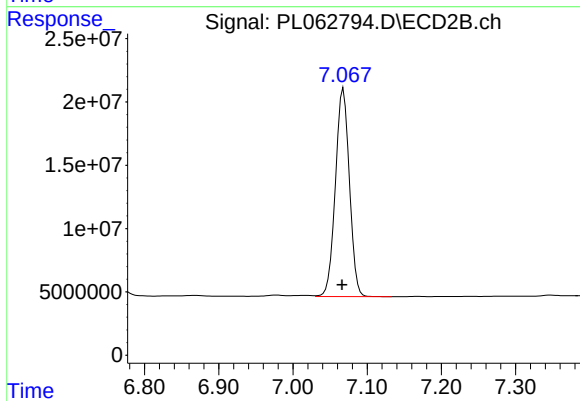
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 10515947
Conc: 4.11 ng/ml



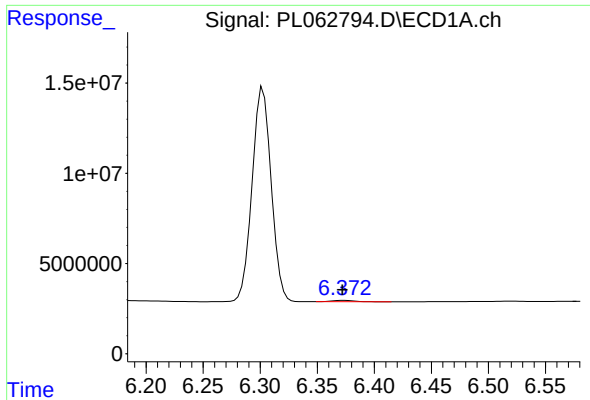
#17 4,4'-DDT

R.T.: 6.302 min
Delta R.T.: 0.001 min
Response: 138444202
Conc: 103.74 ng/ml



#17 4,4'-DDT

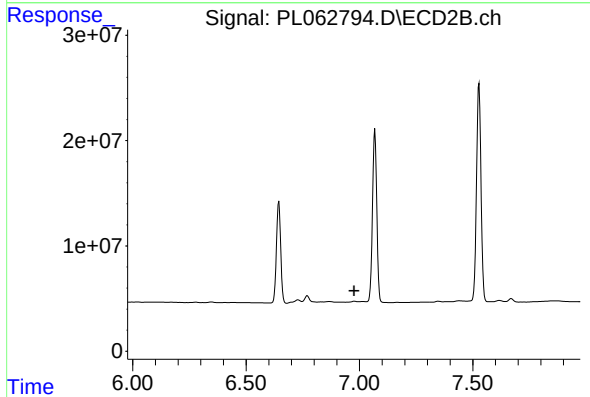
R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 216215852
Conc: 96.30 ng/ml



#18 Endrin aldehyde

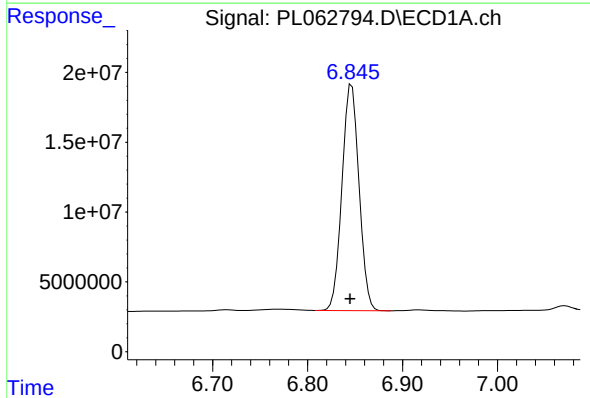
R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 987749
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



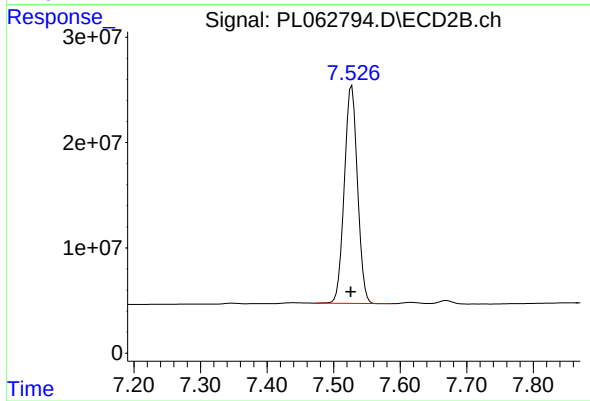
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



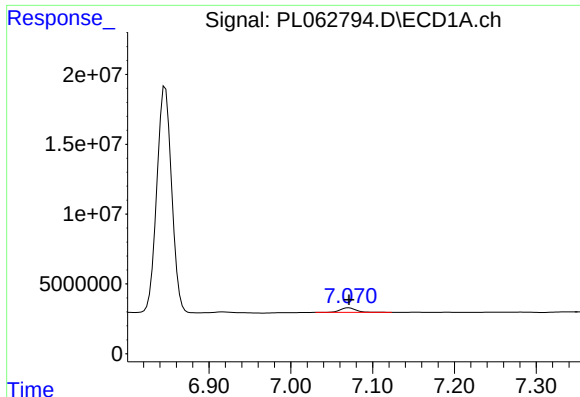
#20 Methoxychlor

R.T.: 6.847 min
Delta R.T.: 0.002 min
Response: 202360956
Conc: 234.95 ng/ml



#20 Methoxychlor

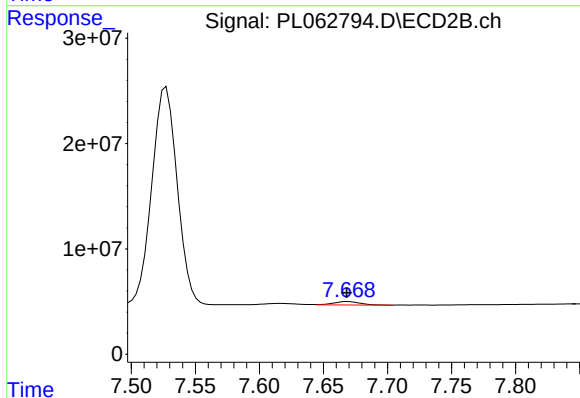
R.T.: 7.527 min
Delta R.T.: 0.002 min
Response: 284284385
Conc: 230.10 ng/ml



#21 Endrin ketone

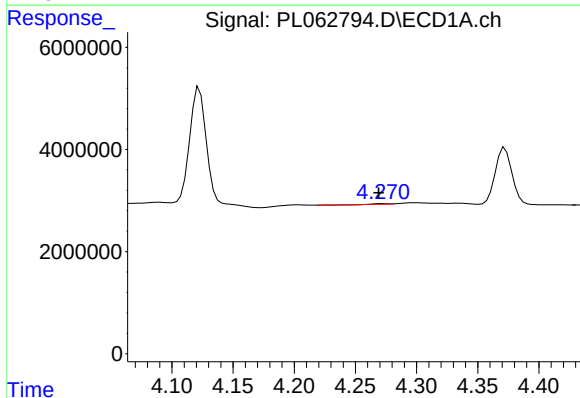
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 4359355
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



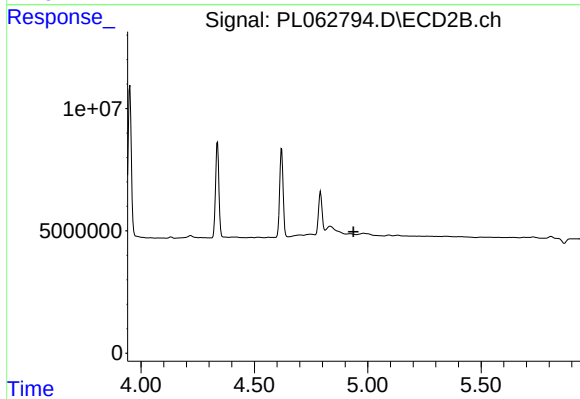
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 4664170
Conc: 1.97 ng/ml



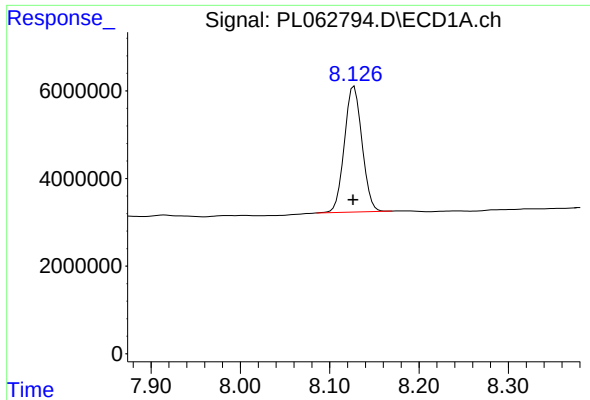
#23 Chlordane-1

R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 49941
Conc: 0.97 ng/ml



#23 Chlordane-1

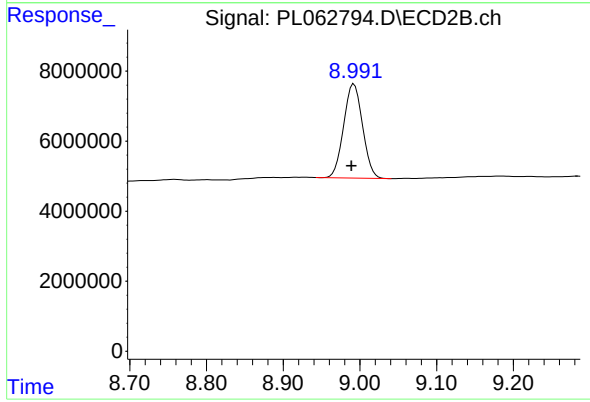
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.001 min
Response: 39478082
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 46100433
Conc: 22.03 ng/ml