

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
 Data File : PL066845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 19:48
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 06:41:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052021.M
 Quant Title : GC Extractables
 QLast Update : Fri May 21 06:38:18 2021
 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...	3.423	4.142	9761692	14230653	7.965	7.953
28)	SA Decachlor...	8.119	9.315	11968507	14466919	7.271	7.430
Target Compounds							
2)	A alpha-BHC	3.847	0.000	3111493	0	1.608	N.D. #
6)	B beta-BHC	0.000	5.020	0	3909392	N.D.	2.854 #
8)	B Heptachlo...	0.000	6.049	0	1021145	N.D.	0.556 #
9)	A Endosulfan I	5.439	6.419	4907800	6143819	3.217	3.406
10)	B gamma-Chl...	5.331	6.291	5474594	6473054	3.299	3.225
12)	B 4,4'-DDE	5.554	6.520	11089272	13475361	6.947	7.202
13)	MA Dieldrin	5.679	6.679	11010514	12915113	6.693	7.152
19)	B Endosulfa...	6.579	7.464	9028306	10724050	6.086	6.362
20)	A Methoxychlor	6.842	7.777	19580854	21669586	26.906	27.682
21)	B Endrin ke...	7.062	7.943	10738334	11811661	5.976	6.305

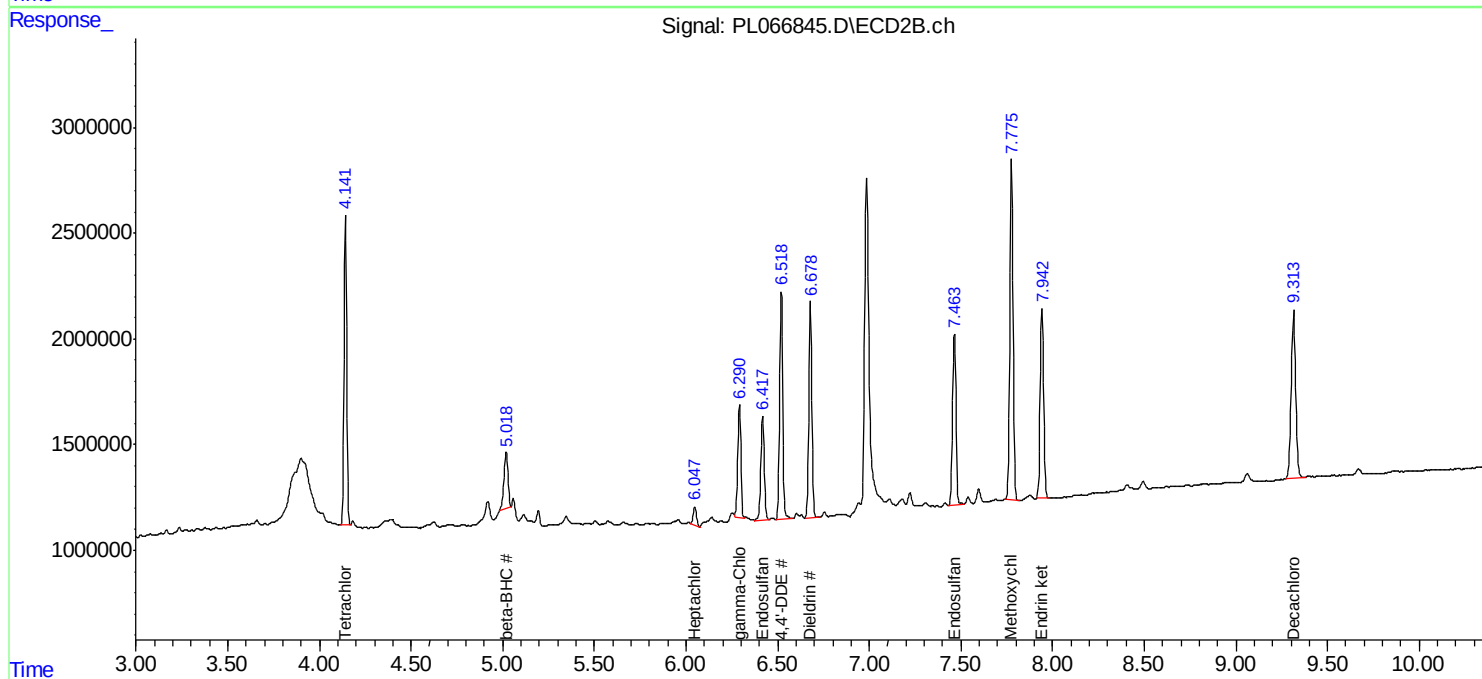
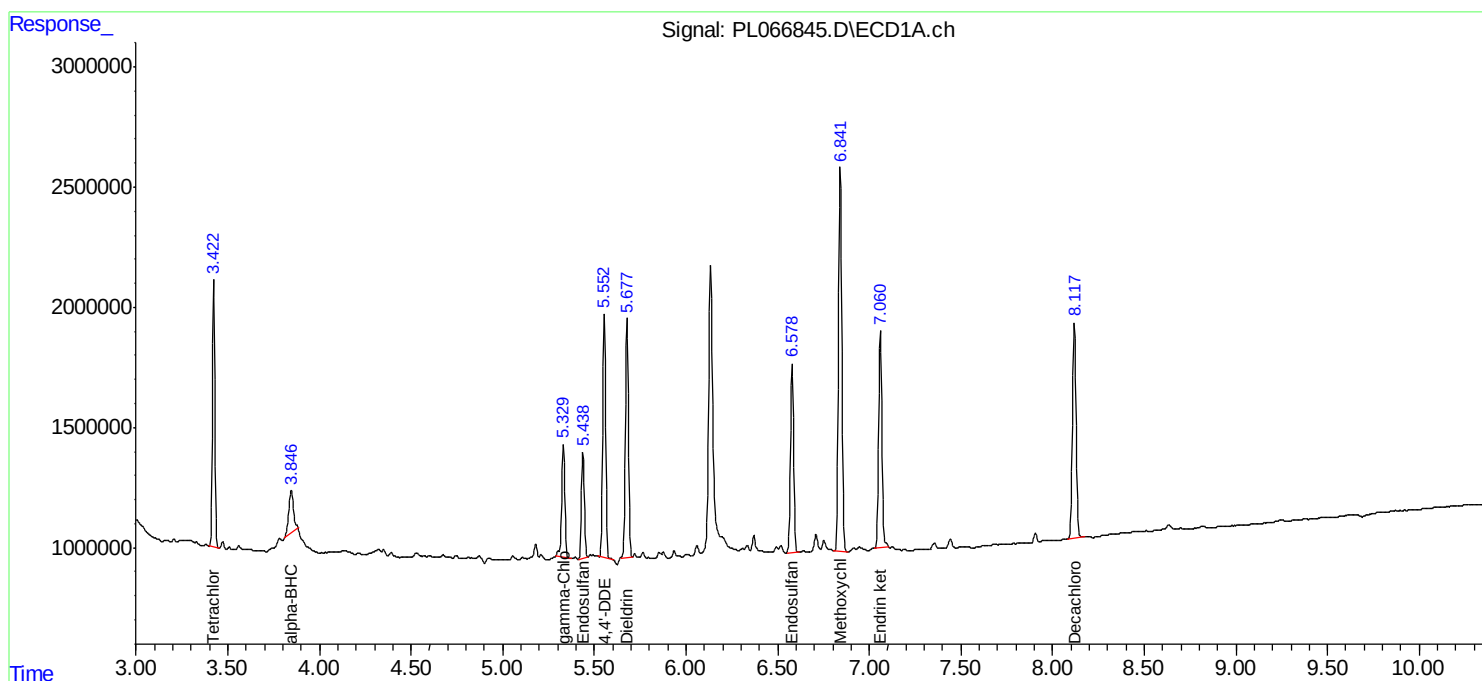
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

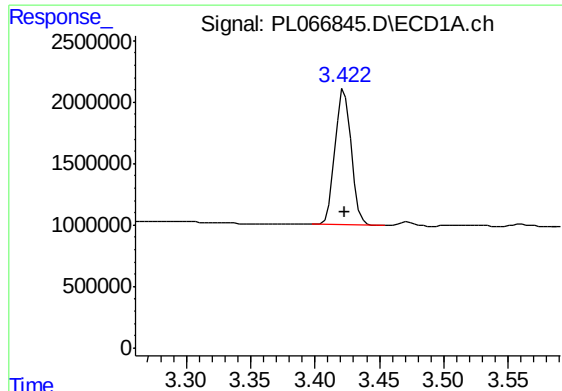
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
Data File : PL066845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 19:48
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 06:41:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052021.M
Quant Title : GC Extractables
QLast Update : Fri May 21 06:38:18 2021
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

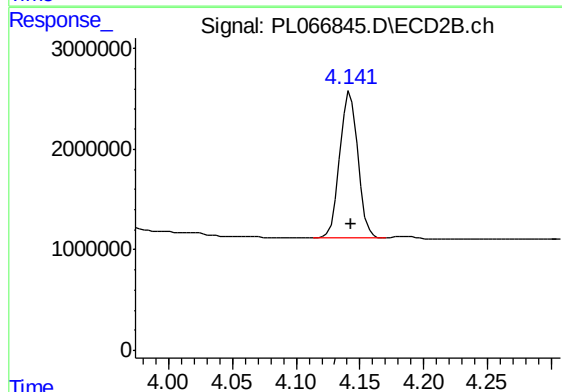




#1 Tetrachloro-m-xylene

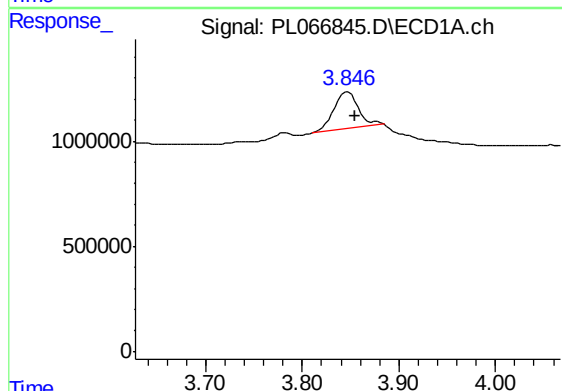
R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 9761692
Conc: 7.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



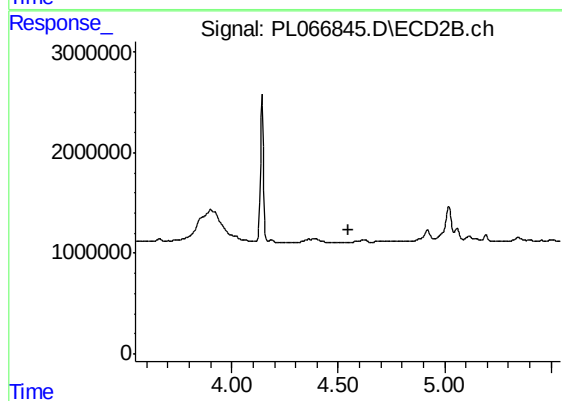
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 14230653
Conc: 7.95 ng/ml



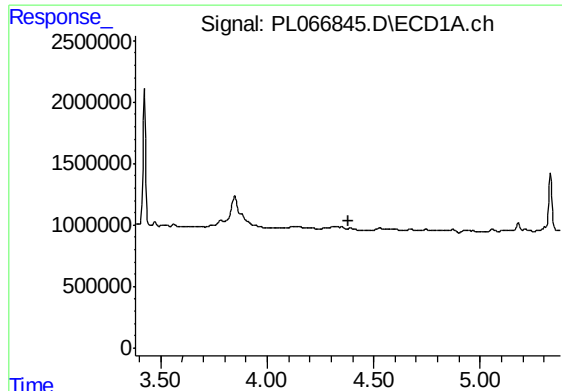
#2 alpha-BHC

R.T.: 3.847 min
Delta R.T.: -0.008 min
Response: 3111493
Conc: 1.61 ng/ml



#2 alpha-BHC

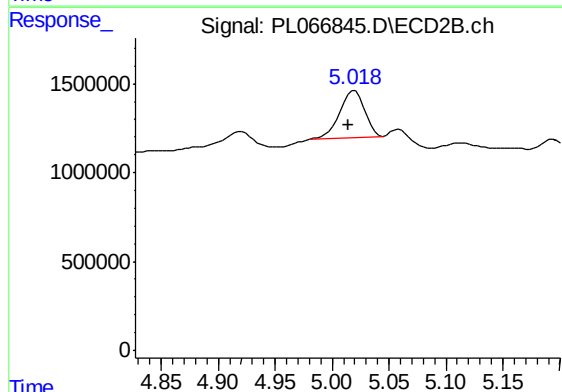
R.T.: 0.000 min
Exp R.T. : 4.546 min
Response: 0
Conc: N.D.



#6 beta-BHC

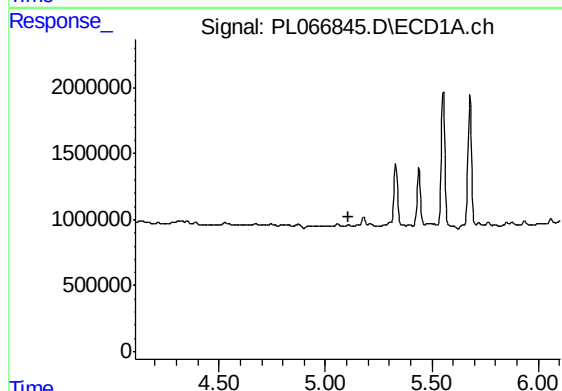
R.T.: 0.000 min
Exp R.T. : 4.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



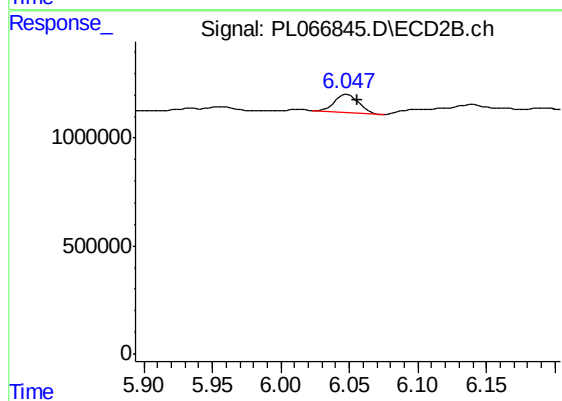
#6 beta-BHC

R.T.: 5.020 min
Delta R.T.: 0.006 min
Response: 3909392
Conc: 2.85 ng/ml



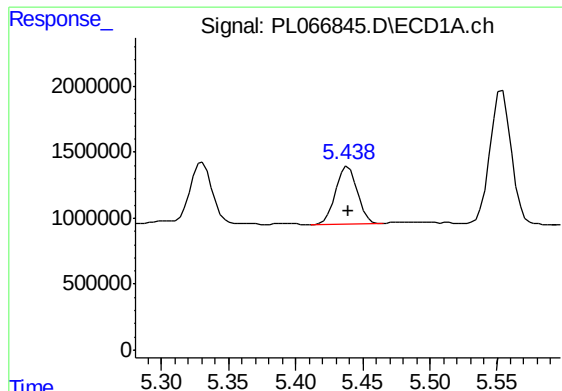
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

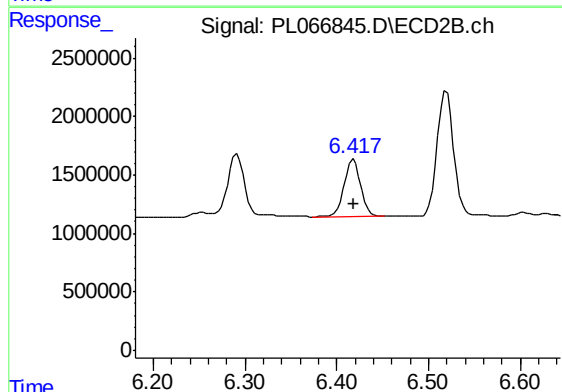
R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 1021145
Conc: 0.56 ng/ml



#9 Endosulfan I

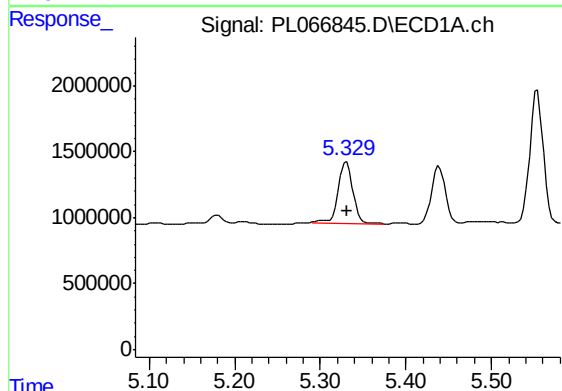
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 4907800
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



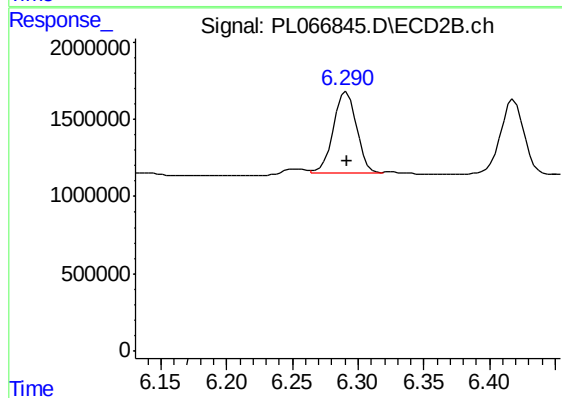
#9 Endosulfan I

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 6143819
Conc: 3.41 ng/ml



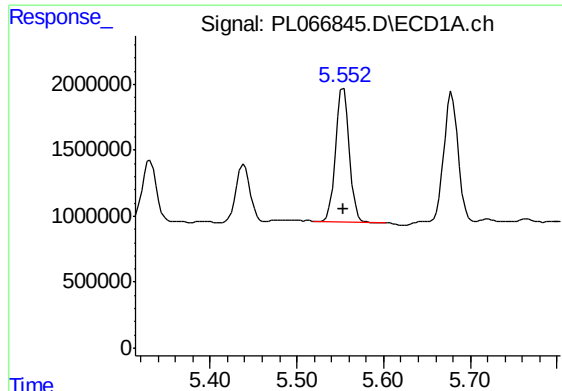
#10 gamma-Chlordane

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 5474594
Conc: 3.30 ng/ml



#10 gamma-Chlordane

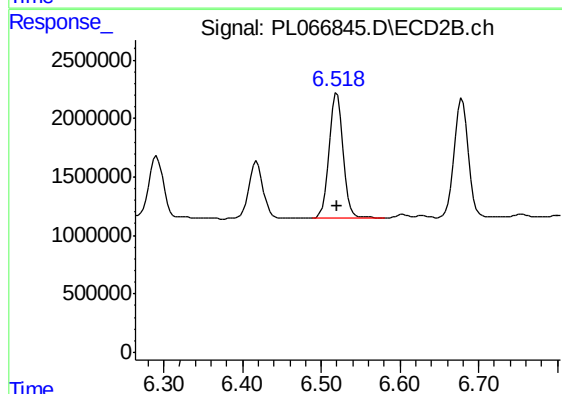
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 6473054
Conc: 3.23 ng/ml



#12 4,4'-DDE

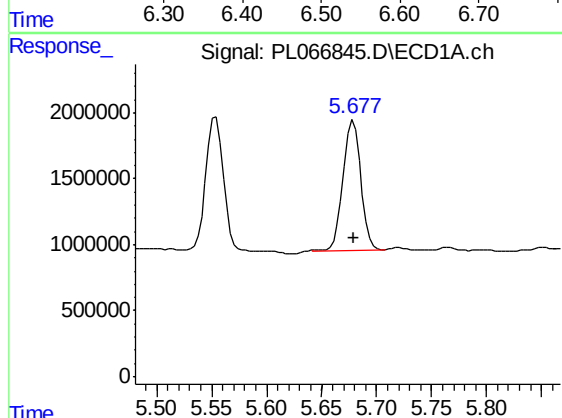
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 11089272
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



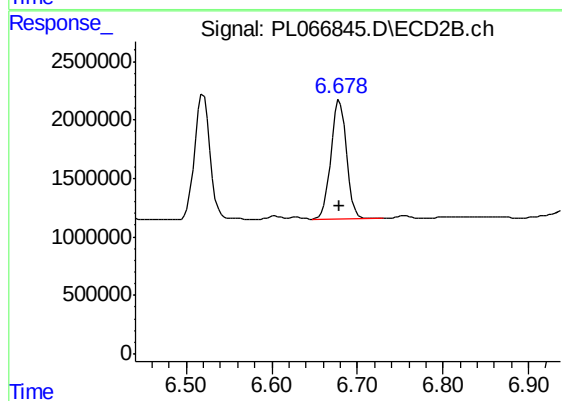
#12 4,4'-DDE

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 13475361
Conc: 7.20 ng/ml



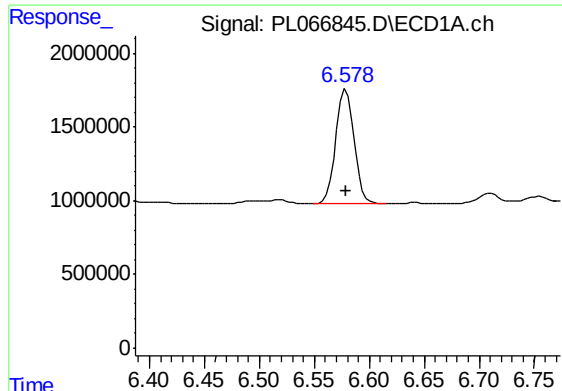
#13 Dieldrin

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 11010514
Conc: 6.69 ng/ml



#13 Dieldrin

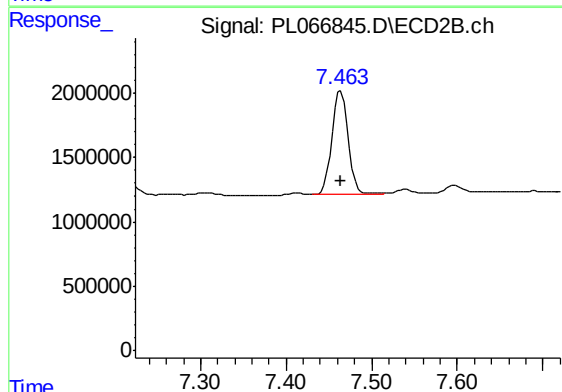
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 12915113
Conc: 7.15 ng/ml



#19 Endosulfan Sulfate

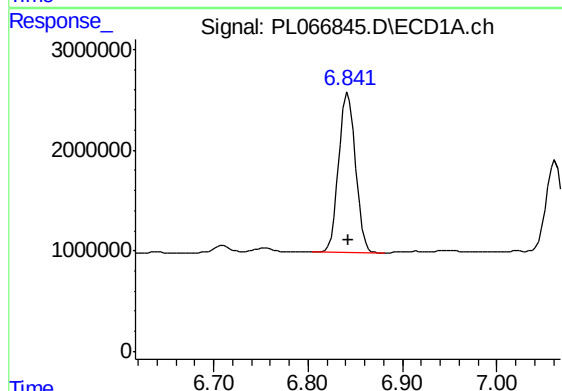
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 9028306
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



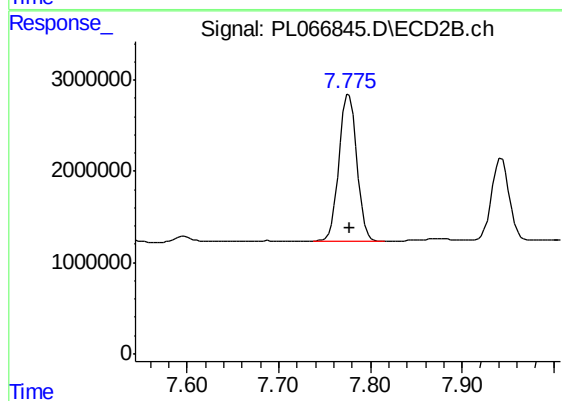
#19 Endosulfan Sulfate

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 10724050
Conc: 6.36 ng/ml



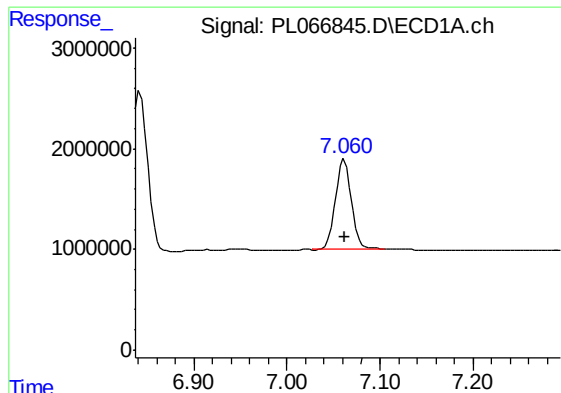
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 19580854
Conc: 26.91 ng/ml



#20 Methoxychlor

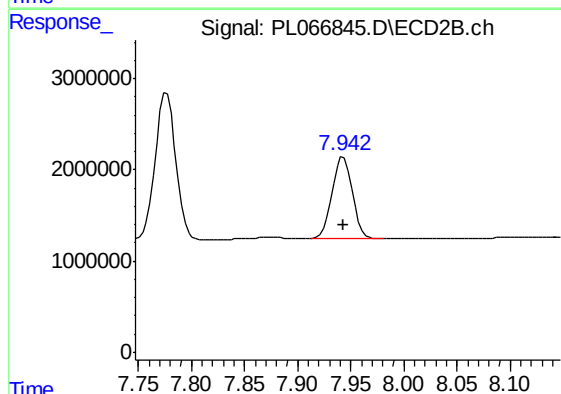
R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 21669586
Conc: 27.68 ng/ml



#21 Endrin ketone

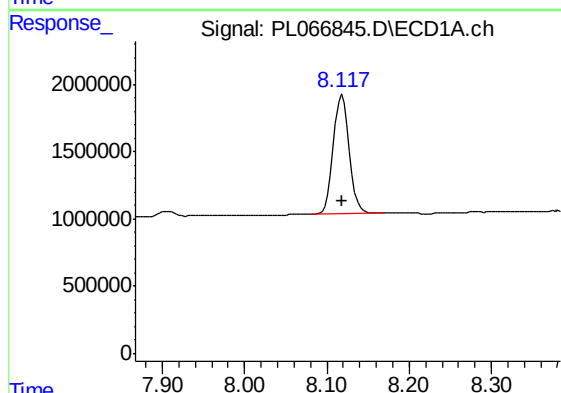
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 10738334
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC750



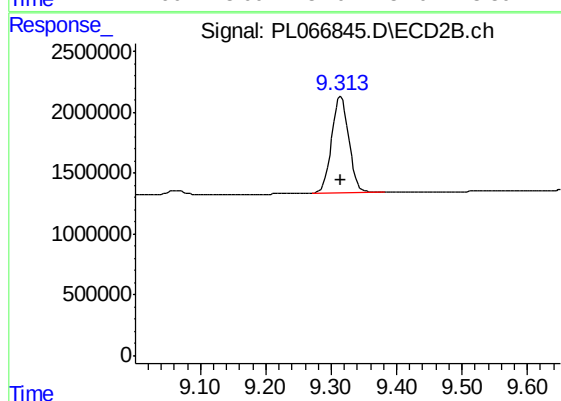
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 11811661
Conc: 6.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 11968507
Conc: 7.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 14466919
Conc: 7.43 ng/ml