

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090120\
 Data File : PL061148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 18:00
 Operator : DD\AJ
 Sample : L3837-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 789UMR-TP11-0006-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 07:24:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.461	4.009	40534938	55156099	21.965	21.222
28)	SA Decachlor...	8.213	9.097	31005138	40620801	18.405	19.251
Target Compounds							
3)	MA gamma-BHC...	4.183	4.664f	3287873	835908	1.288	0.222 #
9)	A Endosulfan I	5.532f	0.000	10714318	0	5.896	N.D. #
12)	B 4,4'-DDE	5.623	6.353	74537196	107.9E6	40.509	37.315
13)	MA Dieldrin	5.754	0.000	5723621	0	2.974	N.D. #
14)	MA Endrin	6.012	6.750f	3076774	3569857	1.692	1.406
15)	B Endosulfa...	6.298	6.948	4976327	8248479	2.788	3.206
17)	MA 4,4'-DDT	6.379	7.146	27058711	41358777	17.901	17.959
21)	B Endrin ke...	7.184f	0.000	1856457	0	0.962	N.D. #
22)	Mirex	7.344	8.211	4225879	6561091	2.967	3.771 #
27)	Chlordane-5	6.298	0.000	4976327	0	79.525	N.D. #

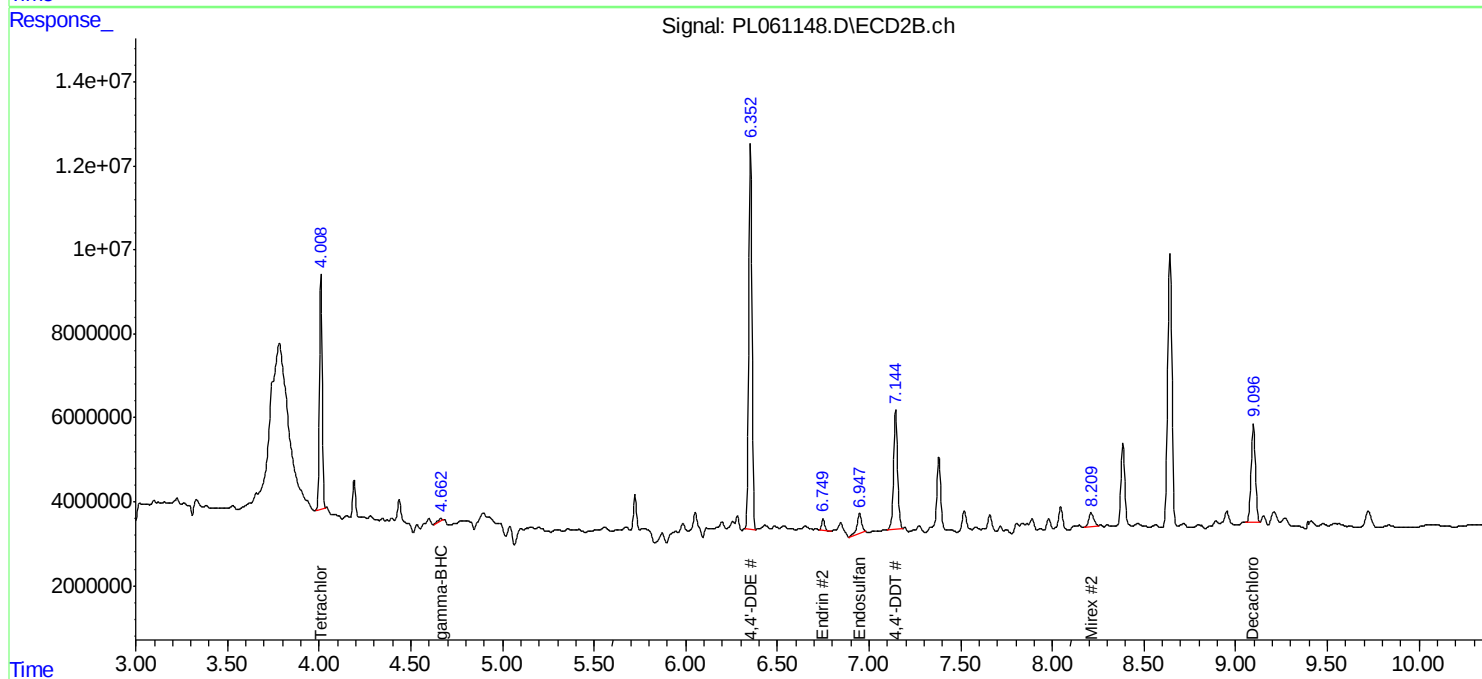
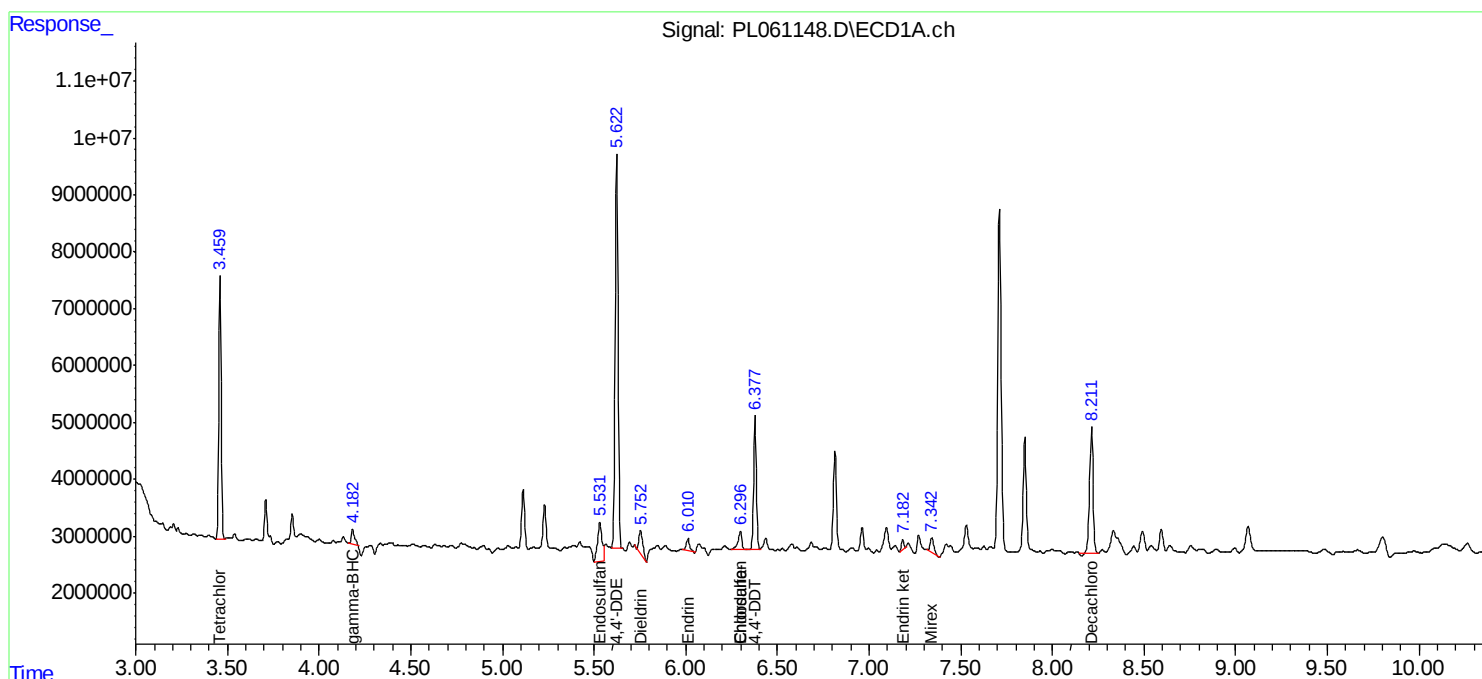
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

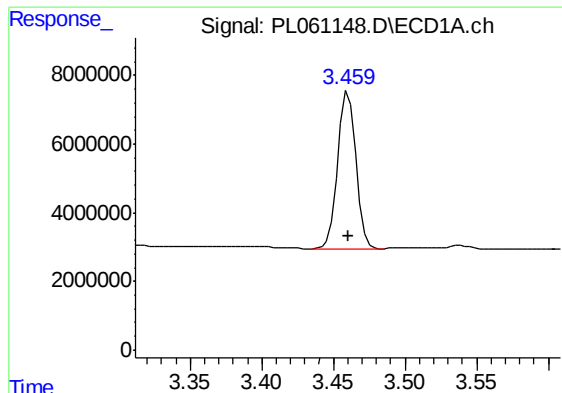
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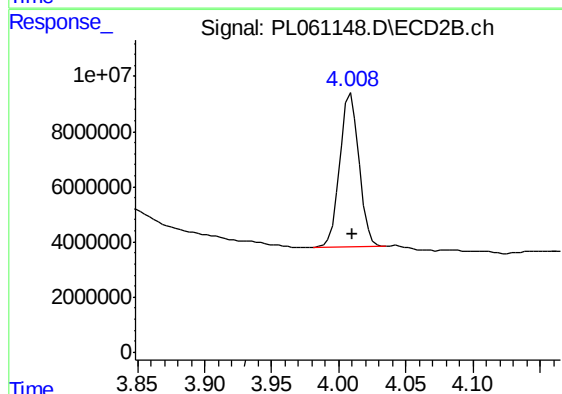




#1 Tetrachloro-m-xylene

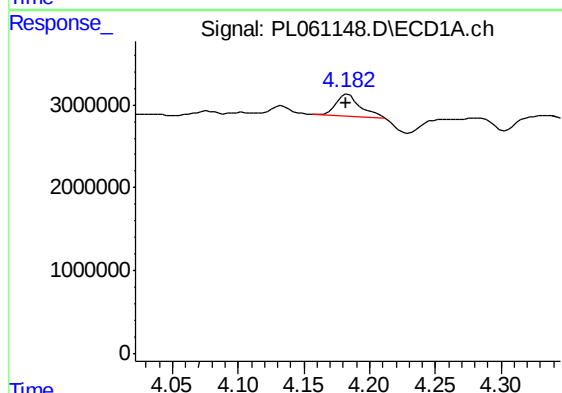
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 40534938
Conc: 21.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



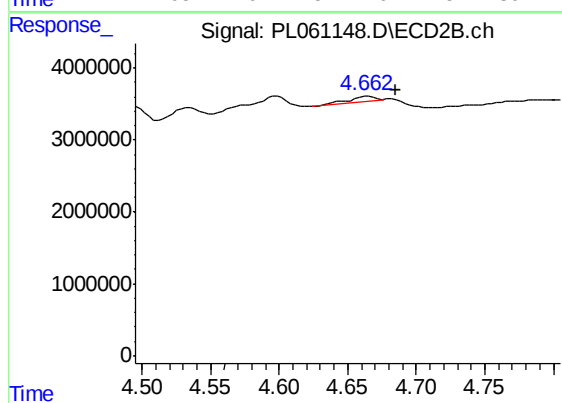
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 55156099
Conc: 21.22 ng/ml



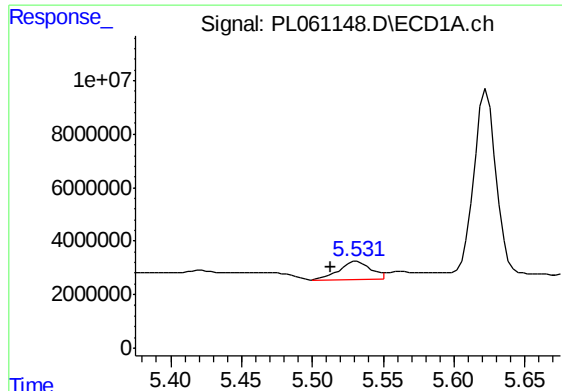
#3 gamma-BHC (Lindane)

R.T.: 4.183 min
Delta R.T.: 0.002 min
Response: 3287873
Conc: 1.29 ng/ml



#3 gamma-BHC (Lindane)

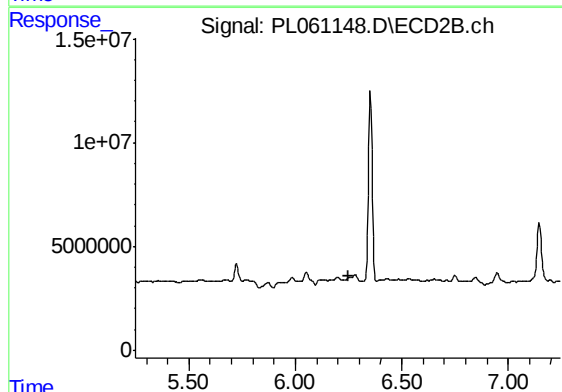
R.T.: 4.664 min
Delta R.T.: -0.021 min
Response: 835908
Conc: 0.22 ng/ml



#9 Endosulfan I

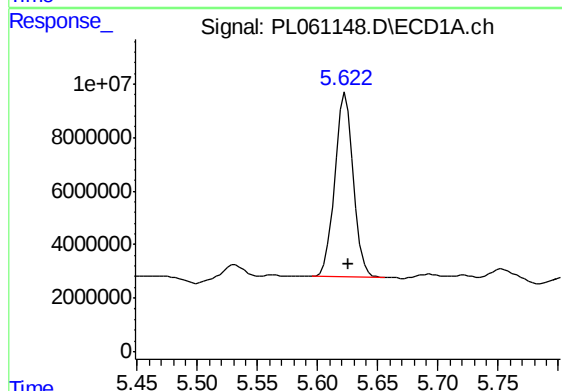
R.T.: 5.532 min
Delta R.T.: 0.019 min
Response: 10714318
Conc: 5.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



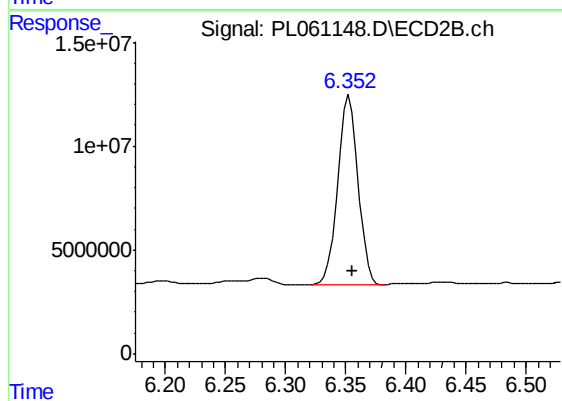
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



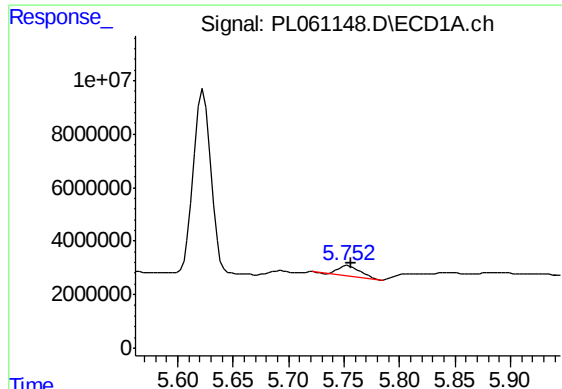
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 74537196
Conc: 40.51 ng/ml



#12 4,4'-DDE

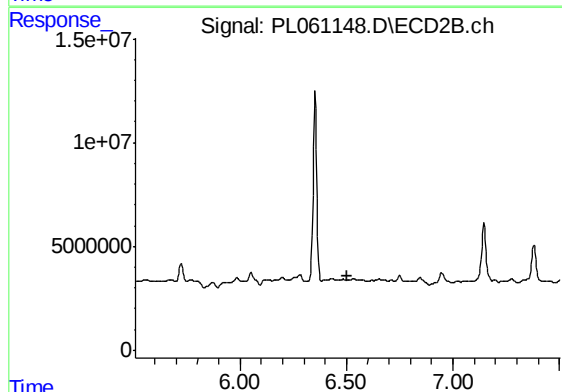
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 107850449
Conc: 37.32 ng/ml



#13 Dieldrin

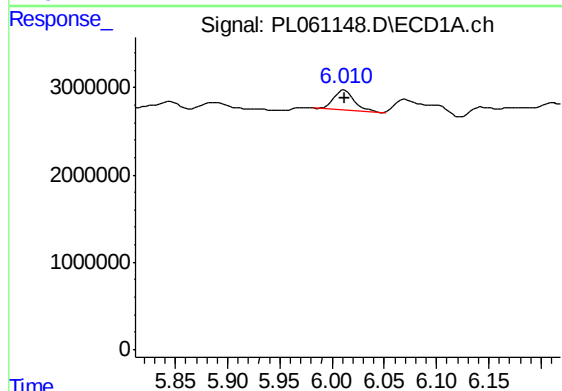
R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 5723621
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



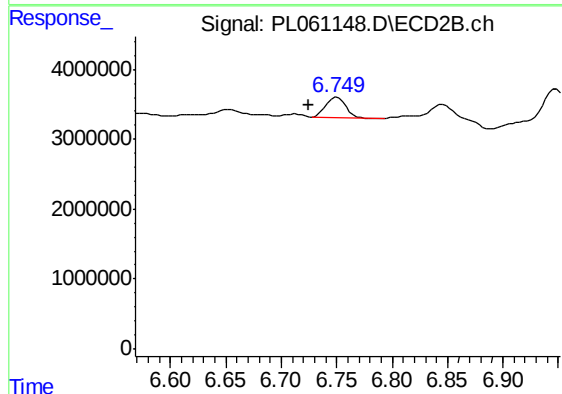
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



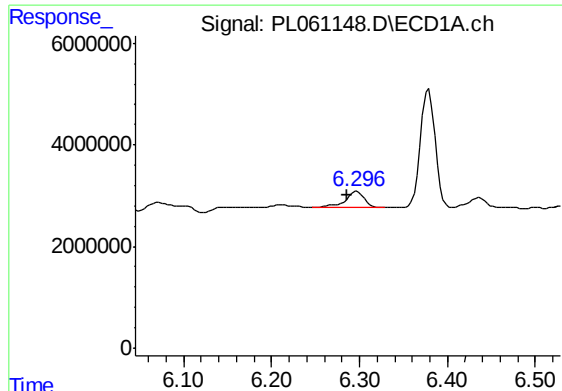
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 3076774
Conc: 1.69 ng/ml



#14 Endrin

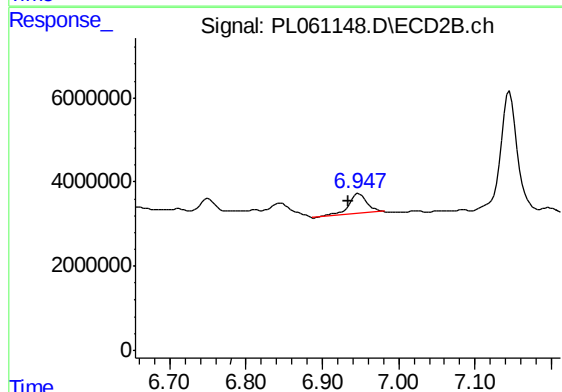
R.T.: 6.750 min
Delta R.T.: 0.026 min
Response: 3569857
Conc: 1.41 ng/ml



#15 Endosulfan II

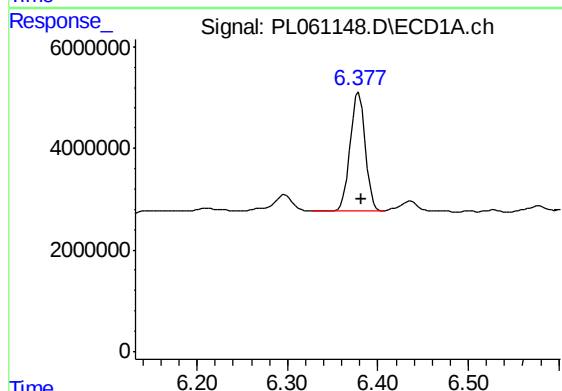
R.T.: 6.298 min
Delta R.T.: 0.011 min
Response: 4976327
Conc: 2.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



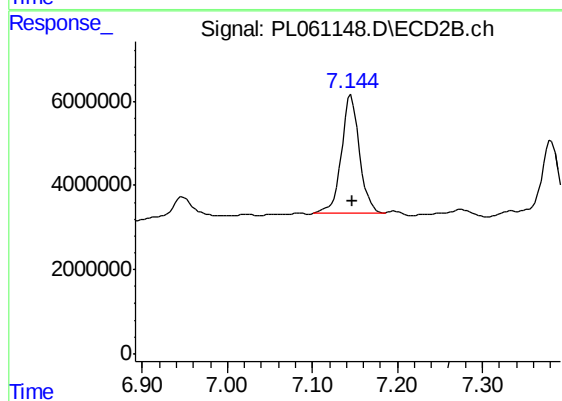
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.014 min
Response: 8248479
Conc: 3.21 ng/ml



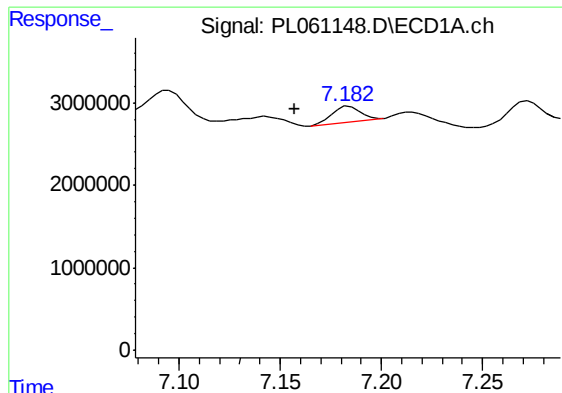
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 27058711
Conc: 17.90 ng/ml



#17 4,4'-DDT

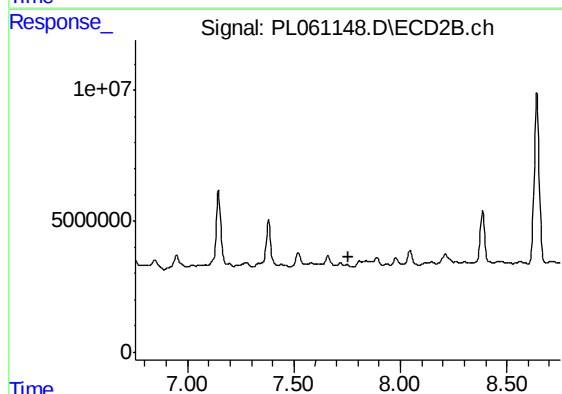
R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 41358777
Conc: 17.96 ng/ml



#21 Endrin ketone

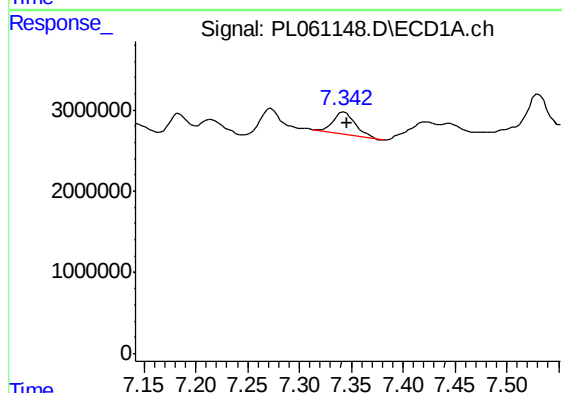
R.T.: 7.184 min
Delta R.T.: 0.027 min
Response: 1856457
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



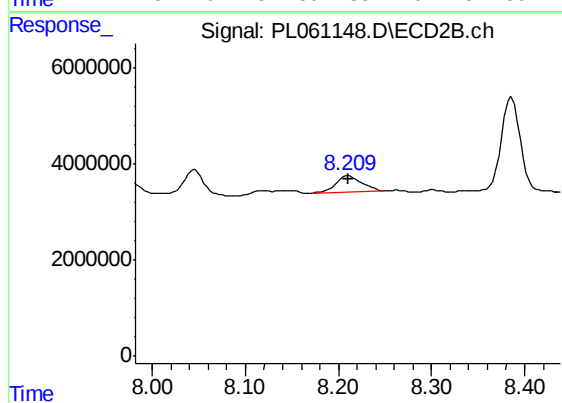
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



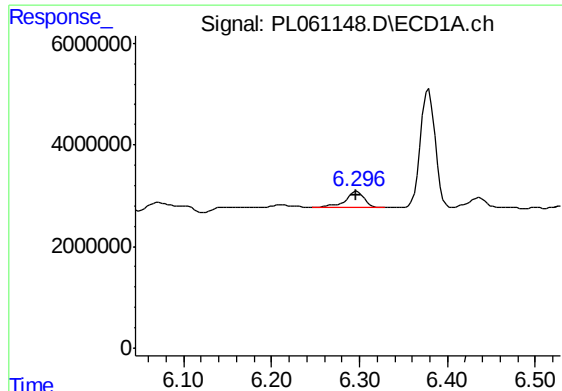
#22 Mirex

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 4225879
Conc: 2.97 ng/ml



#22 Mirex

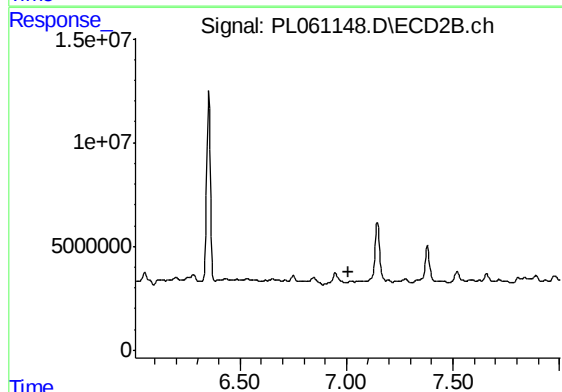
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 6561091
Conc: 3.77 ng/ml



#27 Chlordane-5

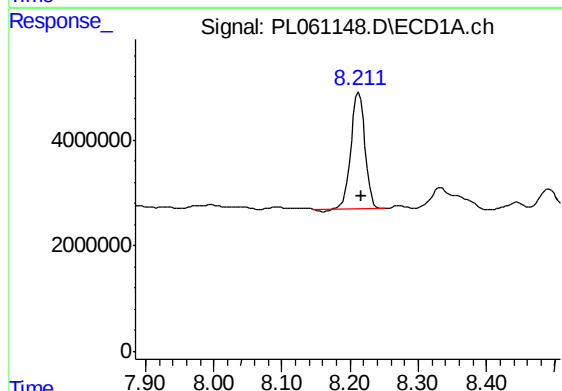
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 4976327
Conc: 79.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP11-0006-02



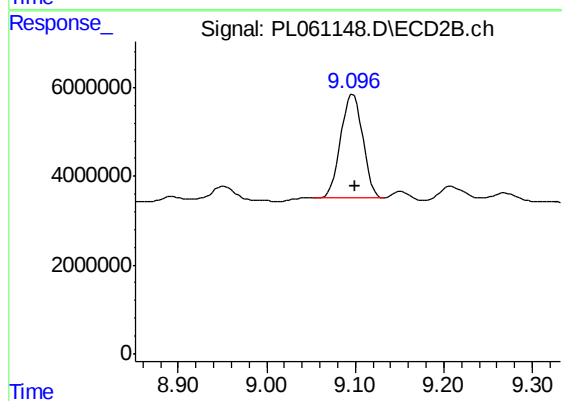
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.004 min
Response: 31005138
Conc: 18.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 40620801
Conc: 19.25 ng/ml