

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
 Data File : PL067675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 19:02
 Operator : AR\AJ
 Sample : M2771-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0370-COMPOSITE-DC-21-MOD-ELU

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 04:22:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.478	5.529	10797231	20440587	19.639	21.682
28)	SA Decachlor...	10.220	11.428	7815285	11894139	11.028	11.941
Target Compounds							
2)	A alpha-BHC	5.172	6.085f	746015	-184109	1.014	N.D. #
5)	MB Aldrin	6.328	0.000	117191	0	0.159	N.D. #
6)	B beta-BHC	5.959f	0.000	181600	0	0.508	N.D. #
7)	B delta-BHC	6.214f	7.004f	485140	1367184	0.657	1.163 #
8)	B Heptachlo...	6.883f	7.968f	182165	1489169	0.260	1.487 #
11)	B alpha-Chl...	7.253	0.000	177293	0	0.242	N.D. #
15)	B Endosulfa...	8.195	9.178f	651773	403327	1.058	0.506 #
16)	A 4,4'-DDD	0.000	9.063	0	1687151	N.D.	2.372 #
20)	A Methoxychlor	8.889f	0.000	268572	0	0.756	N.D. #
26)	Chlordane-4	7.253	0.000	177293	0	2.426	N.D. #
27)	Chlordane-5	8.195	0.000	651773	0	29.790	N.D. #

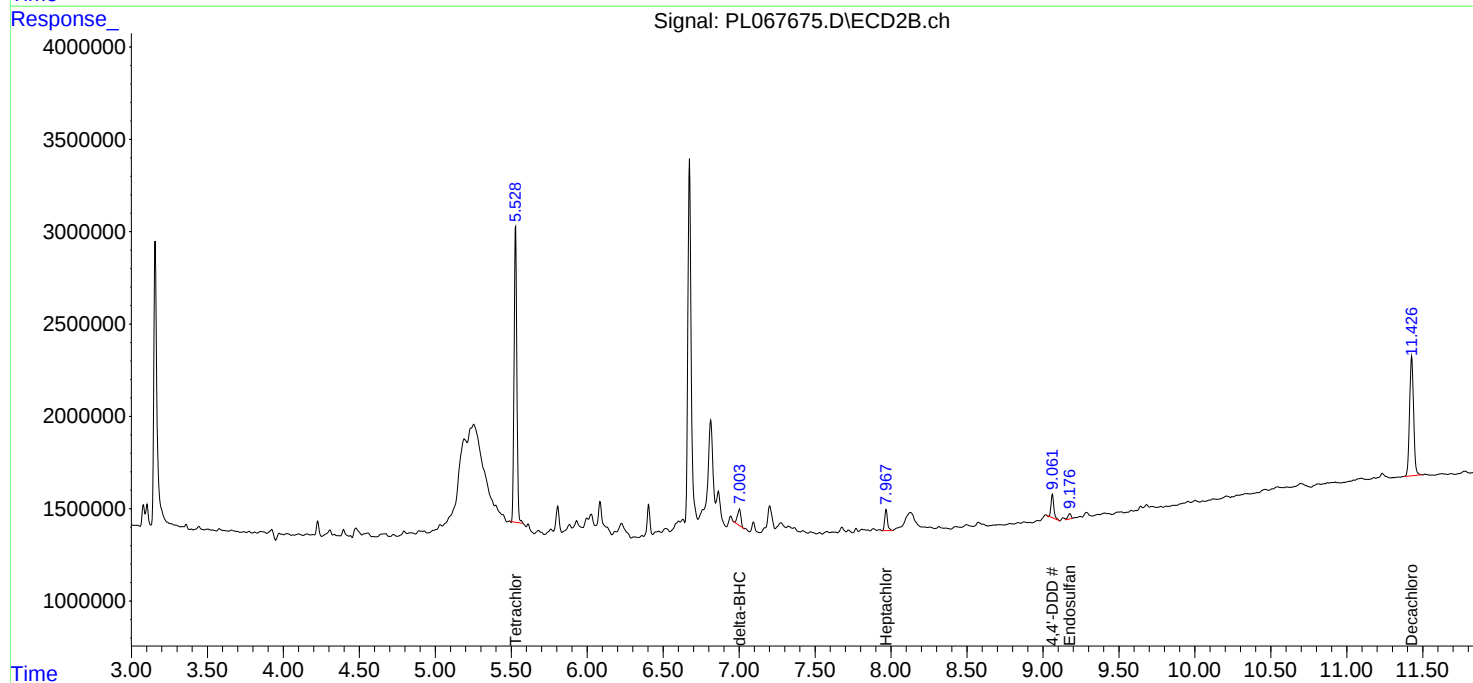
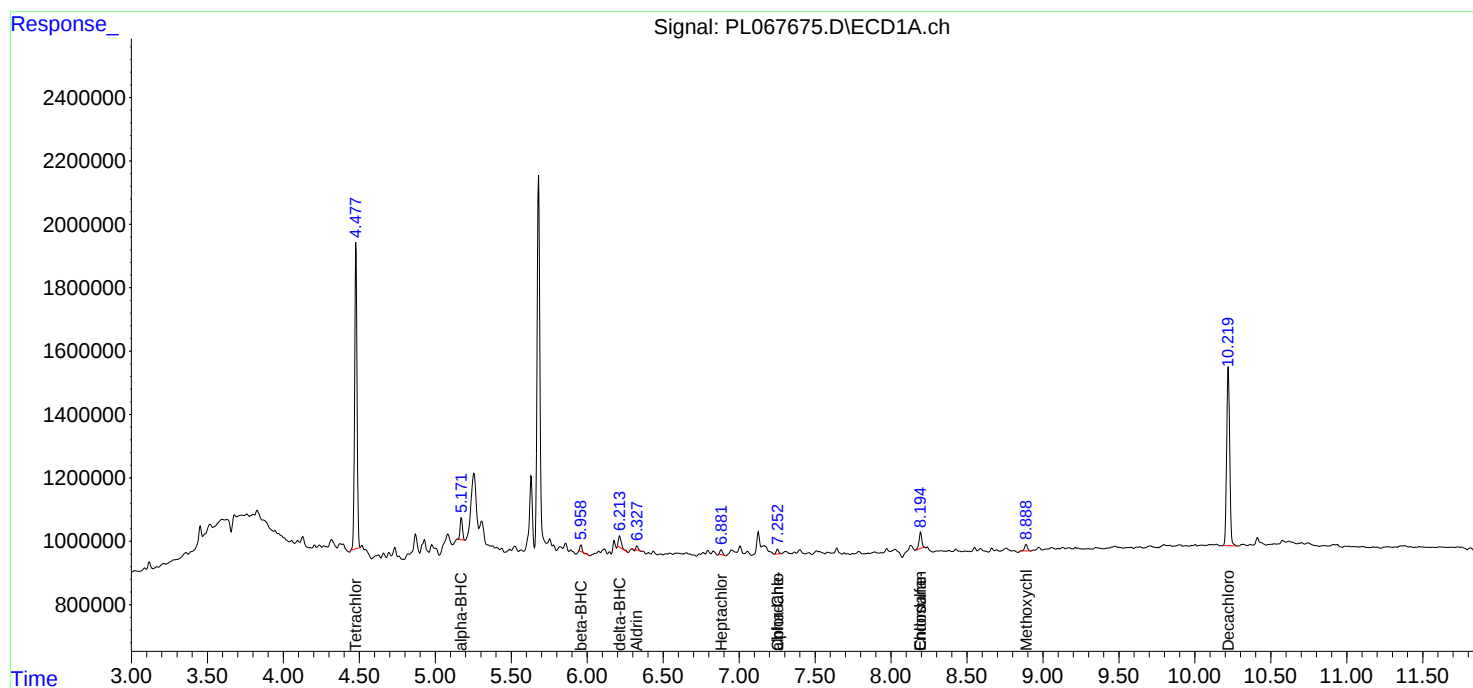
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

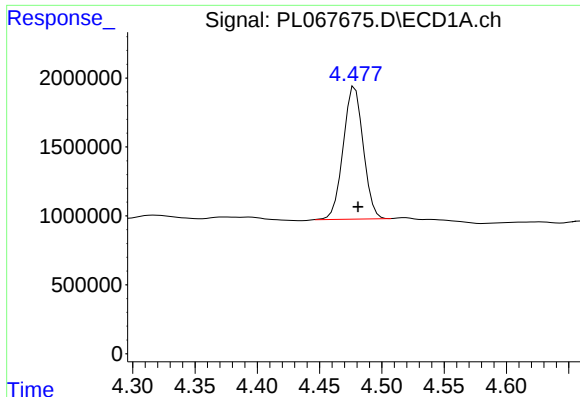
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
Data File : PL067675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 19:02
Operator : AR\AJ
Sample : M2771-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
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0370-COMPOSITE-DC-21-MOD-ELU

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 04:22:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
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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

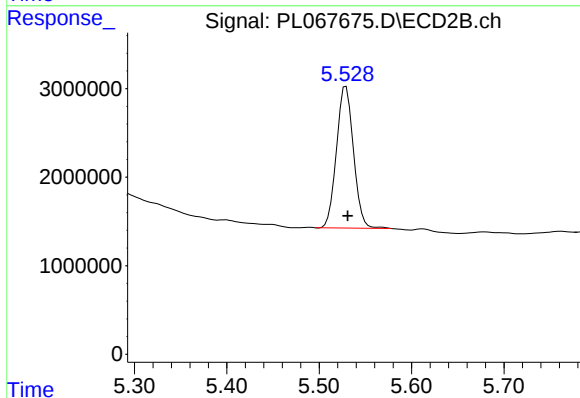




#1 Tetrachloro-m-xylene

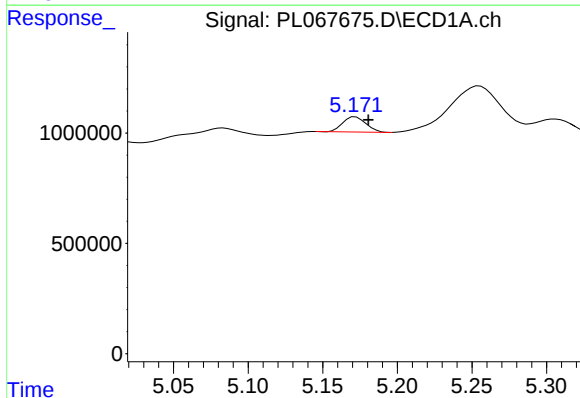
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 10797231
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



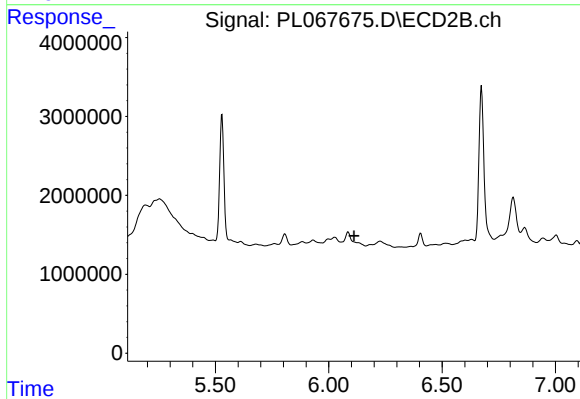
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 20440587
Conc: 21.68 ng/ml



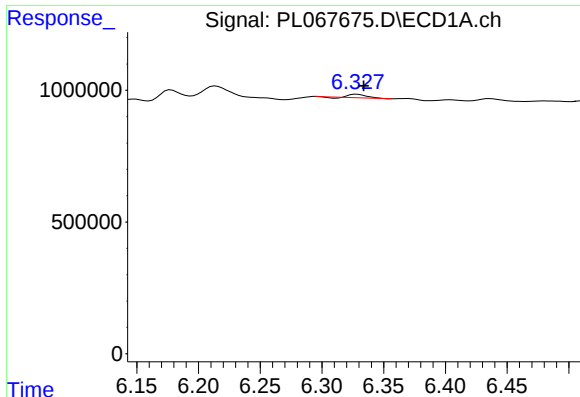
#2 alpha-BHC

R.T.: 5.172 min
Delta R.T.: -0.009 min
Response: 746015
Conc: 1.01 ng/ml



#2 alpha-BHC

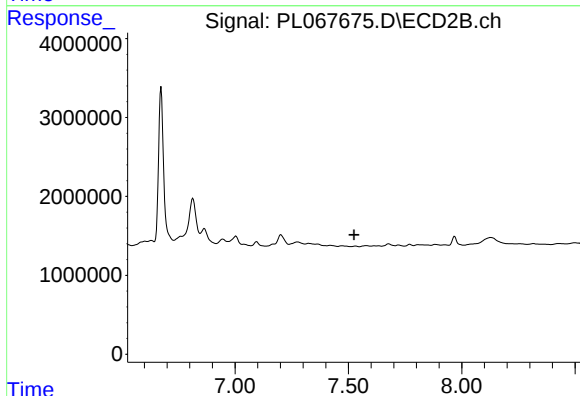
R.T.: 6.085 min
Delta R.T.: -0.026 min
Response: -184109
Conc: N.D.



#5 Aldrin

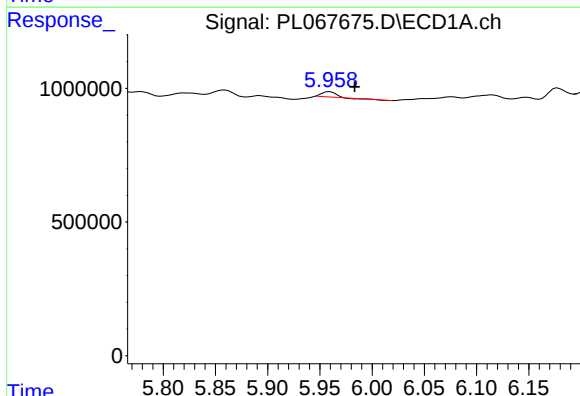
R.T.: 6.328 min
Delta R.T.: -0.005 min
Response: 117191
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



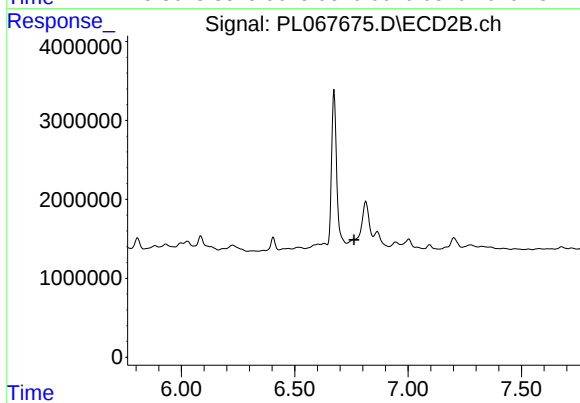
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



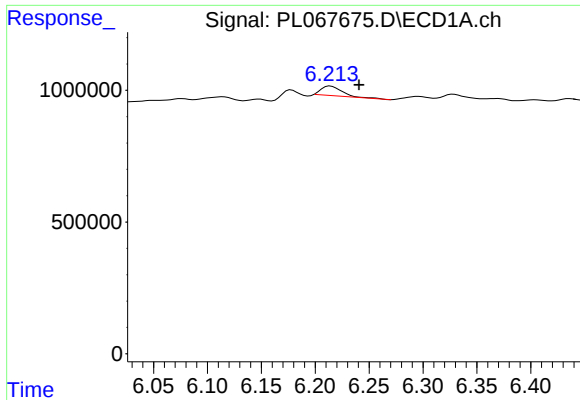
#6 beta-BHC

R.T.: 5.959 min
Delta R.T.: -0.024 min
Response: 181600
Conc: 0.51 ng/ml



#6 beta-BHC

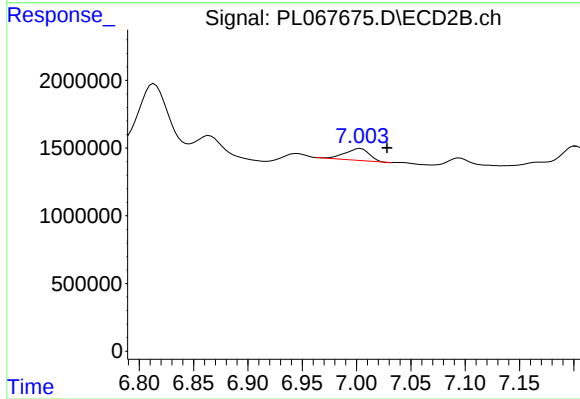
R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 delta-BHC

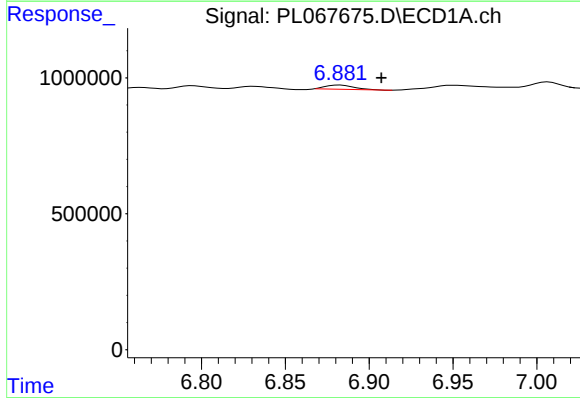
R.T.: 6.214 min
Delta R.T.: -0.027 min
Response: 485140
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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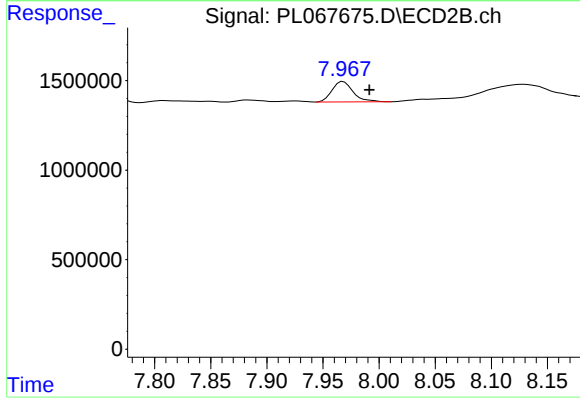
#7 delta-BHC

R.T.: 7.004 min
Delta R.T.: -0.025 min
Response: 1367184
Conc: 1.16 ng/ml



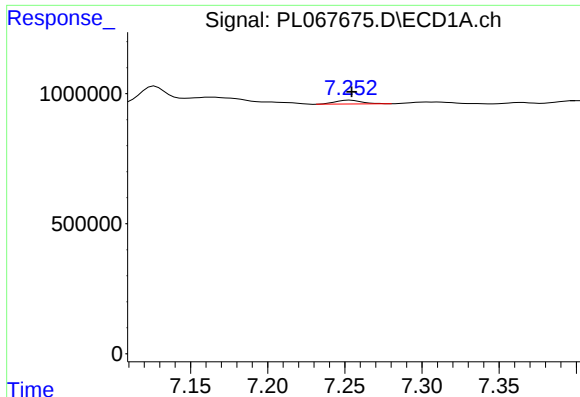
#8 Heptachlor epoxide

R.T.: 6.883 min
Delta R.T.: -0.025 min
Response: 182165
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

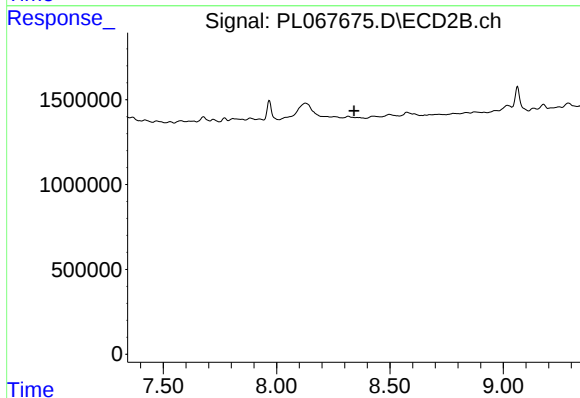
R.T.: 7.968 min
Delta R.T.: -0.023 min
Response: 1489169
Conc: 1.49 ng/ml



#11 alpha-Chlordane

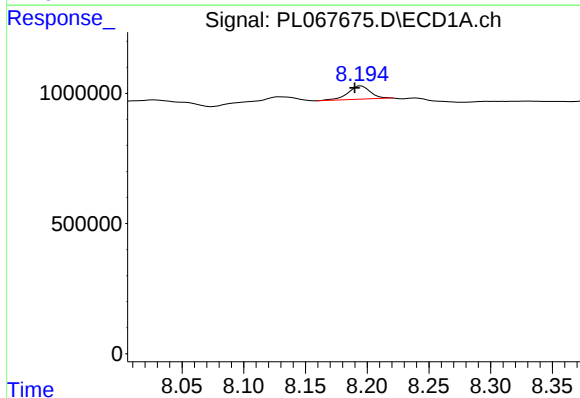
R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 177293
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



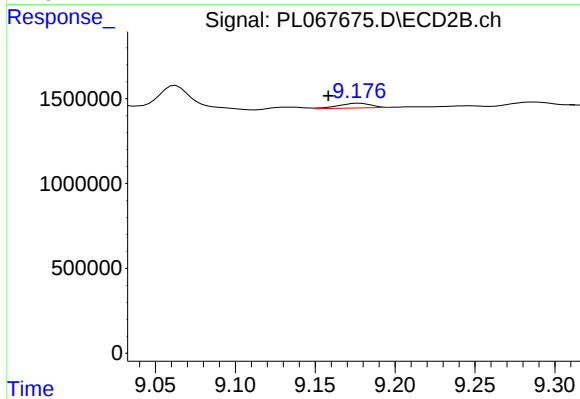
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



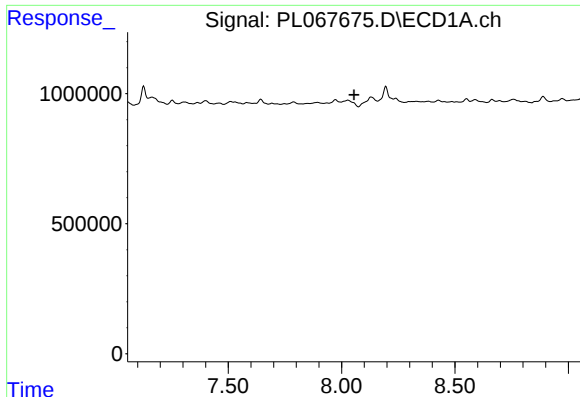
#15 Endosulfan II

R.T.: 8.195 min
Delta R.T.: 0.005 min
Response: 651773
Conc: 1.06 ng/ml



#15 Endosulfan II

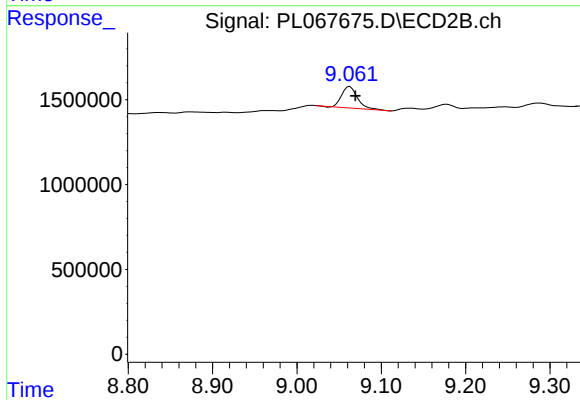
R.T.: 9.178 min
Delta R.T.: 0.019 min
Response: 403327
Conc: 0.51 ng/ml



#16 4,4'-DDD

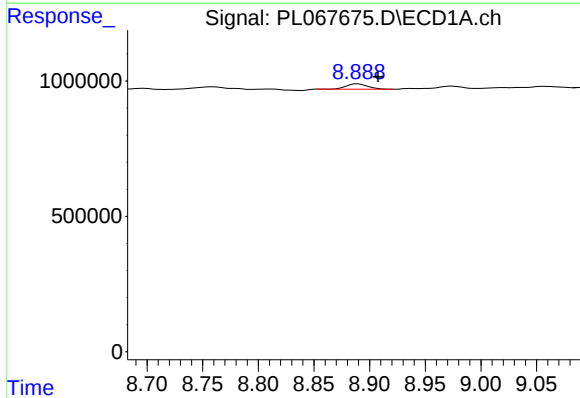
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



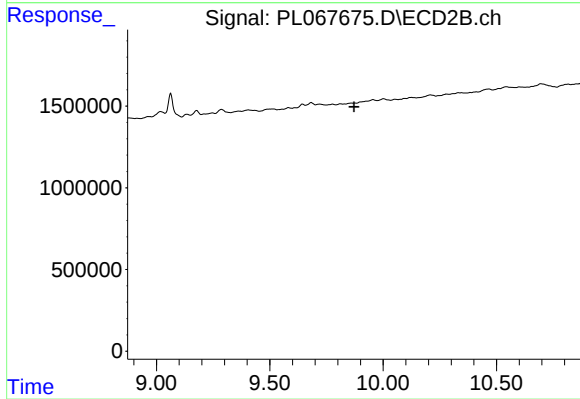
#16 4,4'-DDD

R.T.: 9.063 min
Delta R.T.: -0.006 min
Response: 1687151
Conc: 2.37 ng/ml



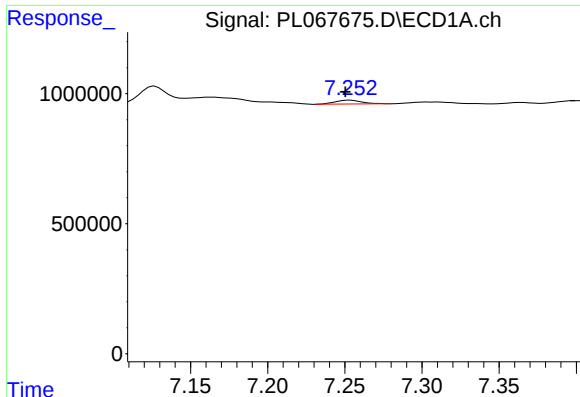
#20 Methoxychlor

R.T.: 8.889 min
Delta R.T.: -0.018 min
Response: 268572
Conc: 0.76 ng/ml



#20 Methoxychlor

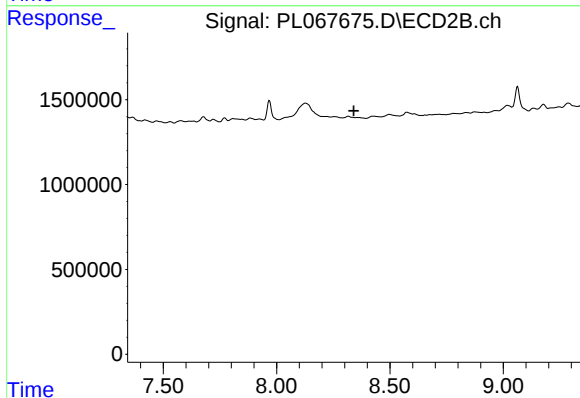
R.T.: 0.000 min
Exp R.T.: 9.872 min
Response: 0
Conc: N.D.



#26 Chlordane-4

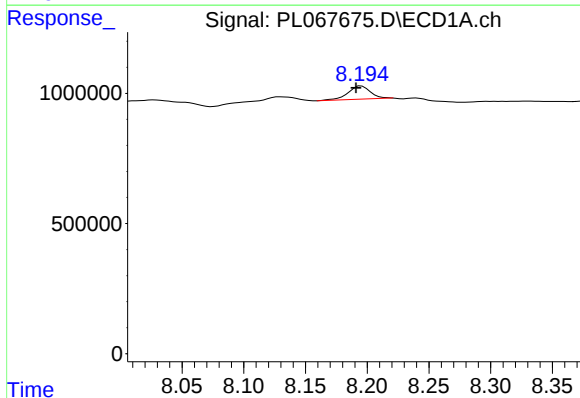
R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 177293
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



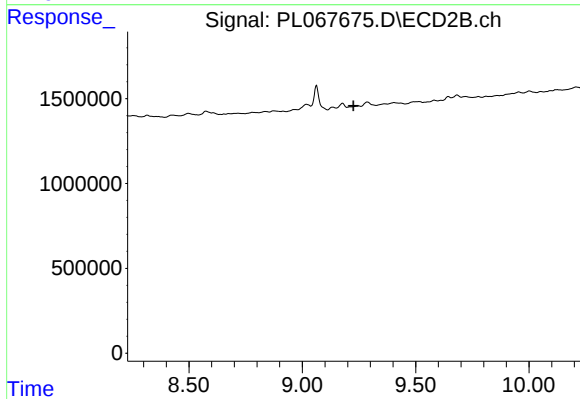
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



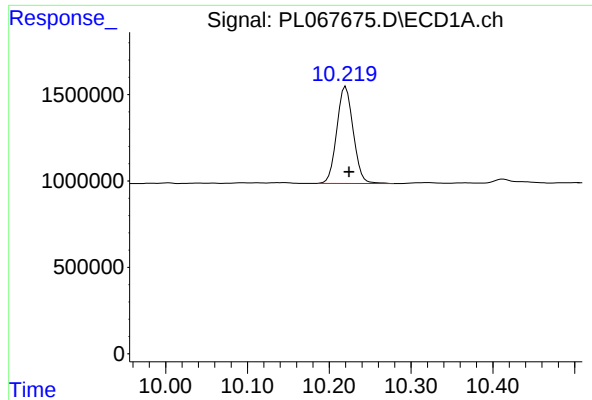
#27 Chlordane-5

R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 651773
Conc: 29.79 ng/ml



#27 Chlordane-5

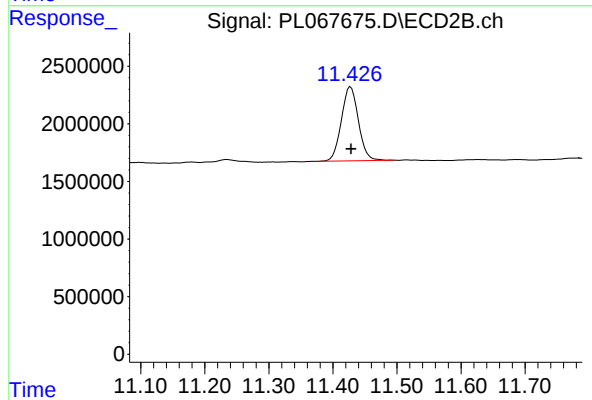
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.004 min
Response: 7815285
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
0370-COMPOSITE-DC-21-MOD-ELU



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 11894139
Conc: 11.94 ng/ml