

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
 Data File : PL068181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 13:45
 Operator : AR\AJ
 Sample : M3032-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:19:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.655	5.584	4655461	11226950	11.549	10.886
28)	SA Decachlor...	10.432	11.510	5834686	10635352	14.139	11.821
Target Compounds							
5)	MB Aldrin	0.000	7.558f	0	1044191	N.D.	0.866 #
10)	B gamma-Chl...	7.378	8.316	667647	2150941	1.387	1.935 #
11)	B alpha-Chl...	7.447	8.399	1298413	4821244	2.713	4.326 #
14)	MA Endrin	0.000	8.979	0	99410	N.D.	0.112 #
16)	A 4,4'-DDD	0.000	9.125	0	596533	N.D.	0.696 #
17)	MA 4,4'-DDT	0.000	9.410f	0	132480	N.D.	0.140 #
23)	Chlordane-1	5.987	6.968	462350	1071920	31.244	27.847
24)	Chlordane-2	6.677	7.558	496360	1044191	25.467	22.782
25)	Chlordane-3	7.378	8.316	667647	2150941	13.138	13.325
26)	Chlordane-4	7.447	8.399	1298413	4821244	24.508	24.434

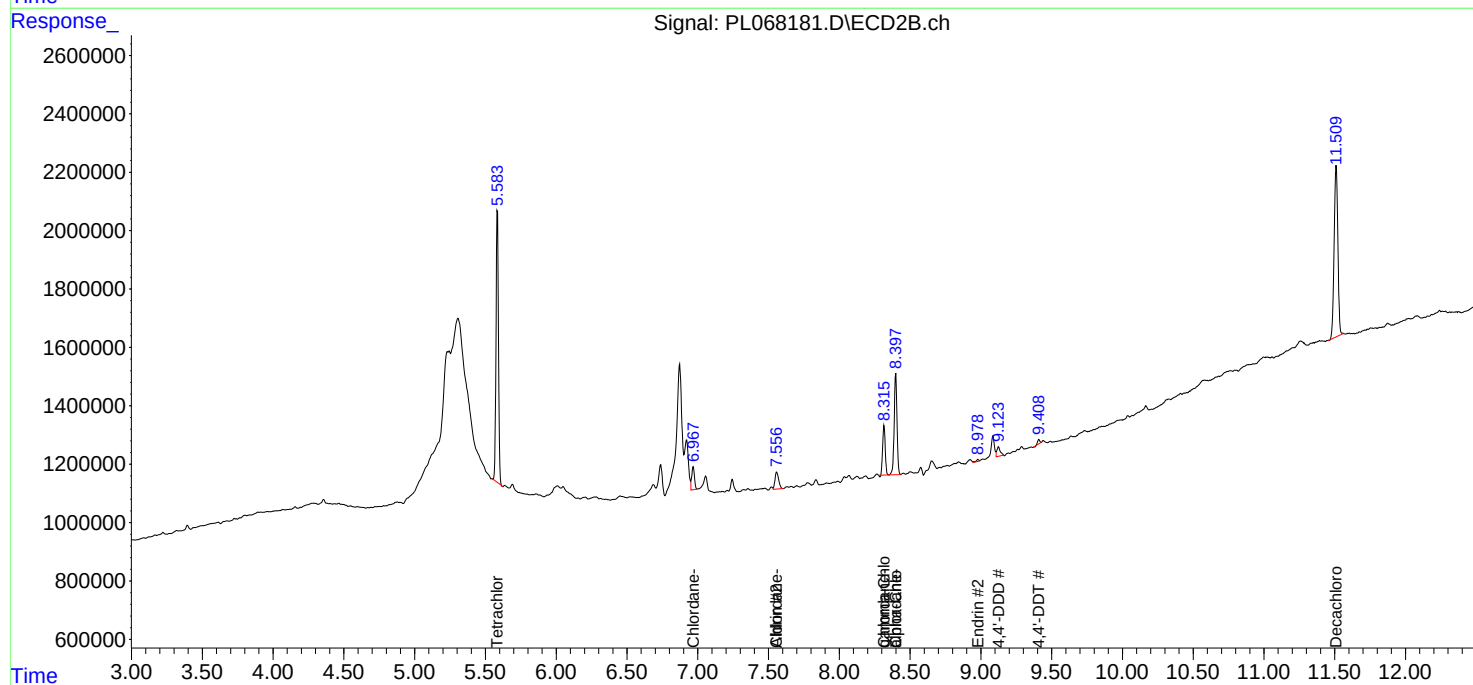
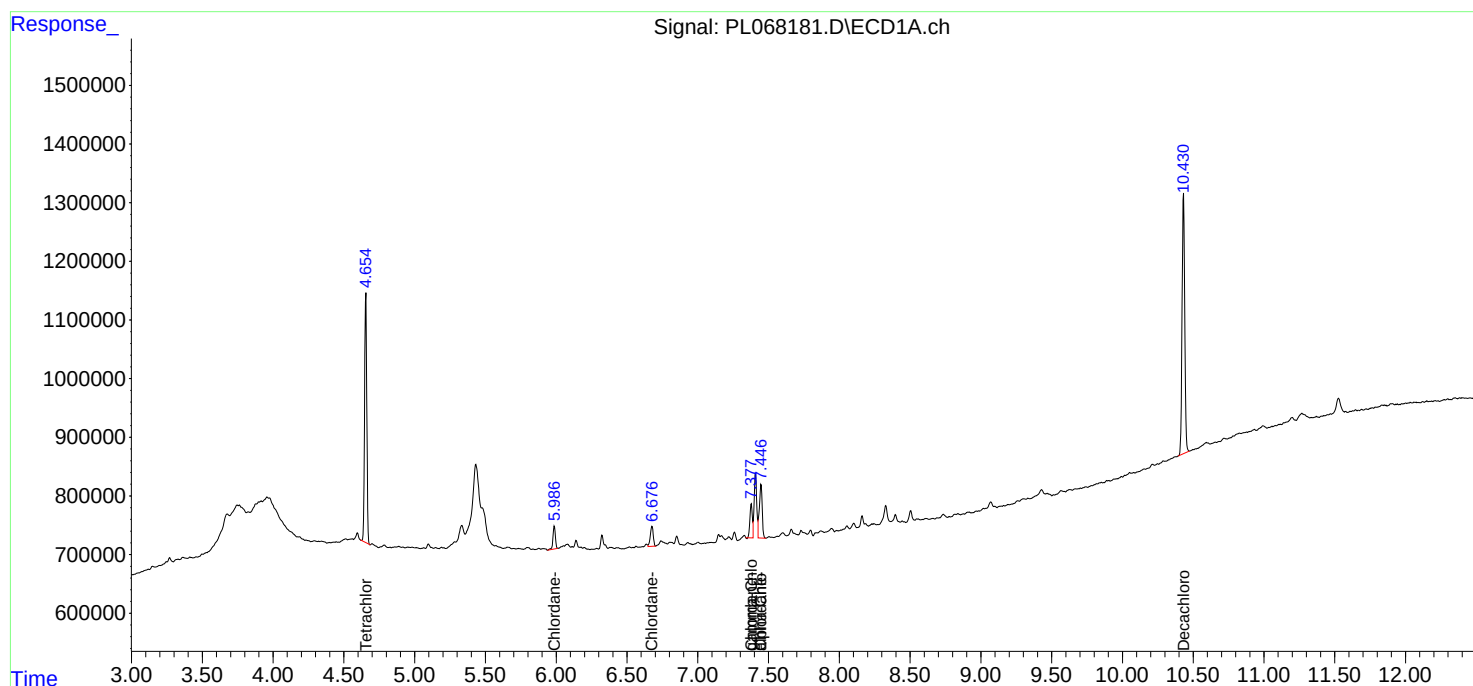
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

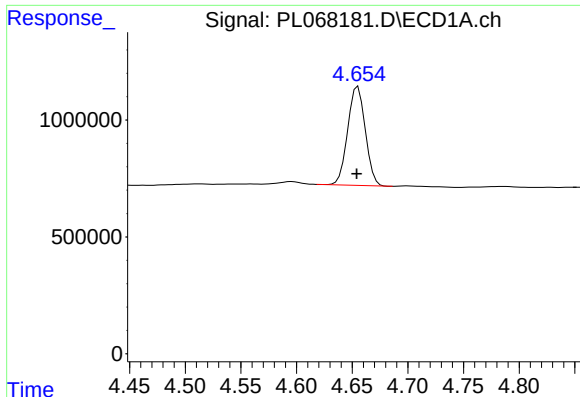
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
Data File : PL068181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 13:45
Operator : AR\AJ
Sample : M3032-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:19:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

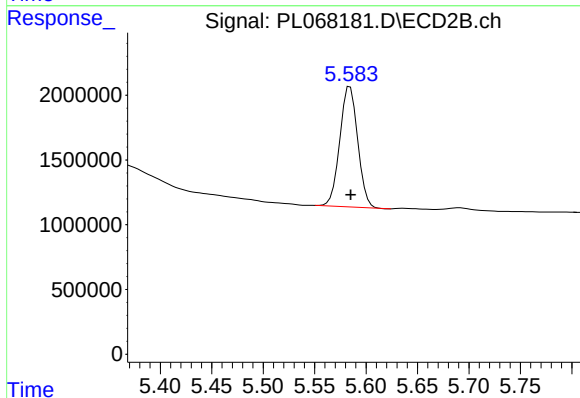




#1 Tetrachloro-m-xylene

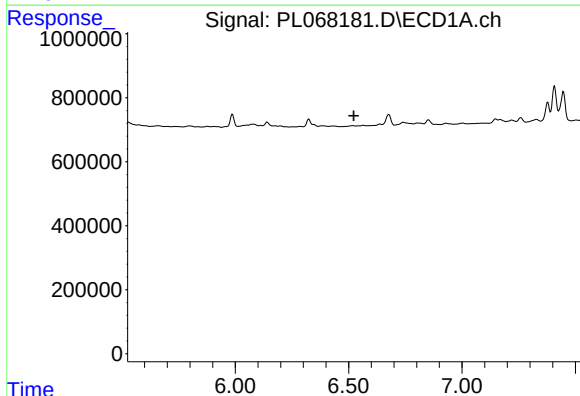
R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 4655461
Conc: 11.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



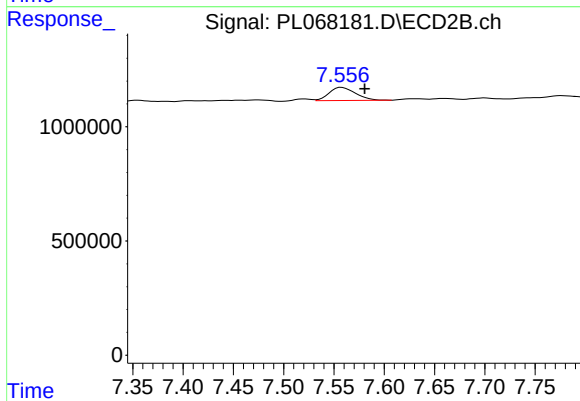
#1 Tetrachloro-m-xylene

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 11226950
Conc: 10.89 ng/ml



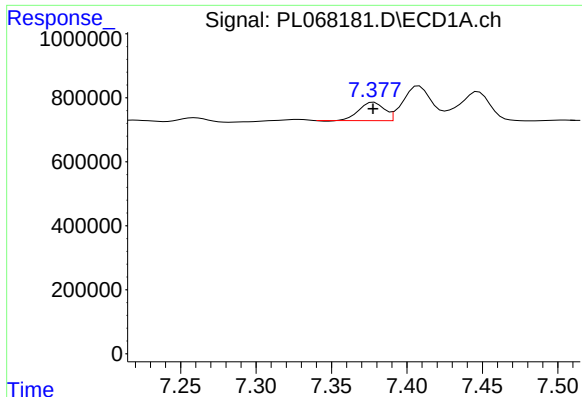
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#5 Aldrin

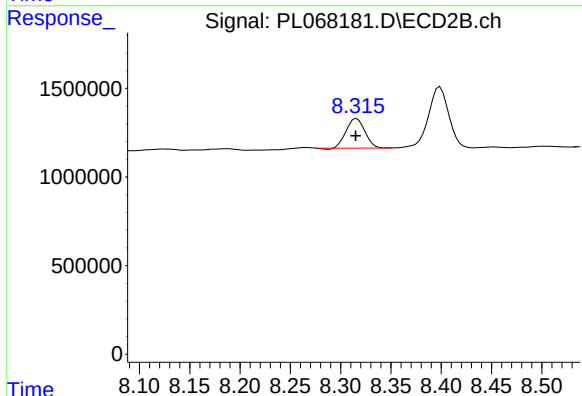
R.T.: 7.558 min
Delta R.T.: -0.023 min
Response: 1044191
Conc: 0.87 ng/ml



#10 gamma-Chlordane

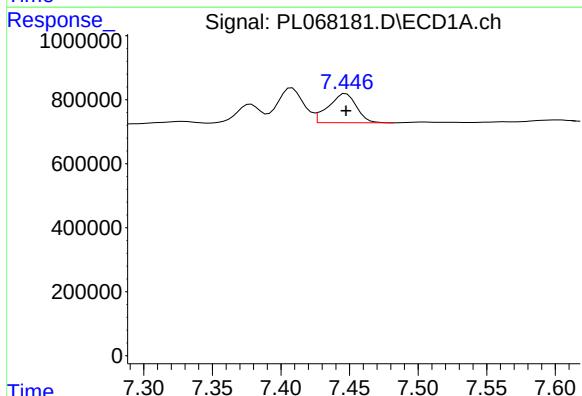
R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 667647
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



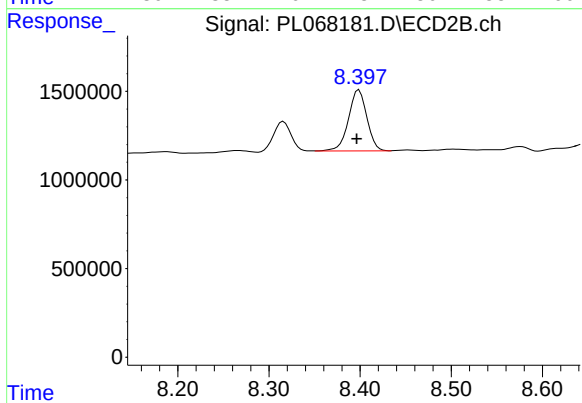
#10 gamma-Chlordane

R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 2150941
Conc: 1.93 ng/ml



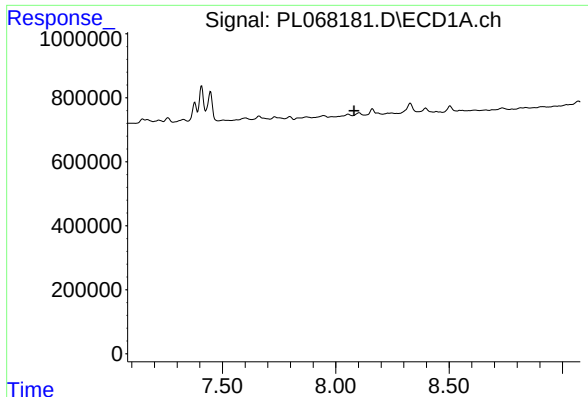
#11 alpha-Chlordane

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 1298413
Conc: 2.71 ng/ml



#11 alpha-Chlordane

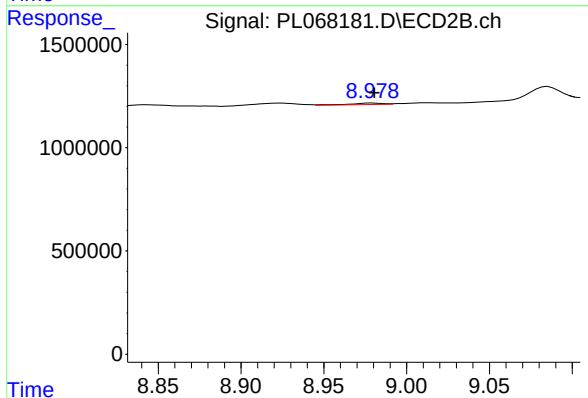
R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 4821244
Conc: 4.33 ng/ml



#14 Endrin

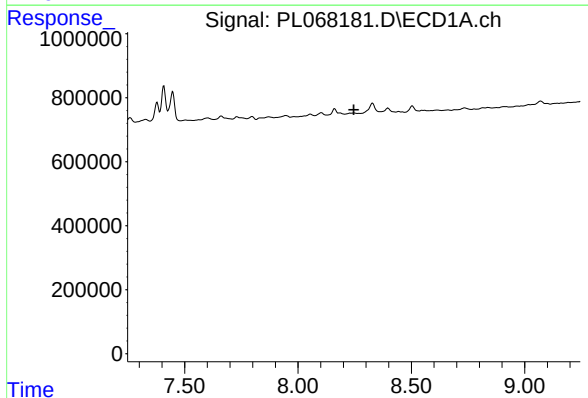
R.T.: 0.000 min
Exp R.T.: 8.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



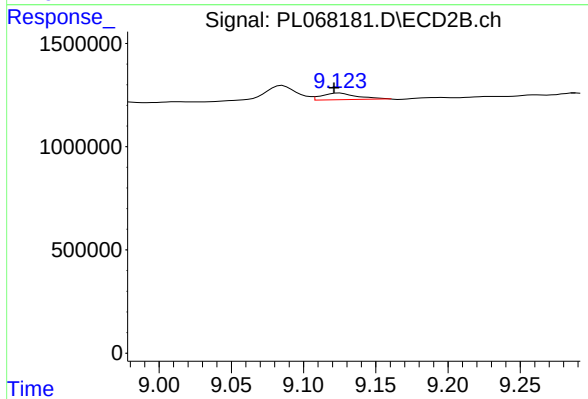
#14 Endrin

R.T.: 8.979 min
Delta R.T.: -0.001 min
Response: 99410
Conc: 0.11 ng/ml



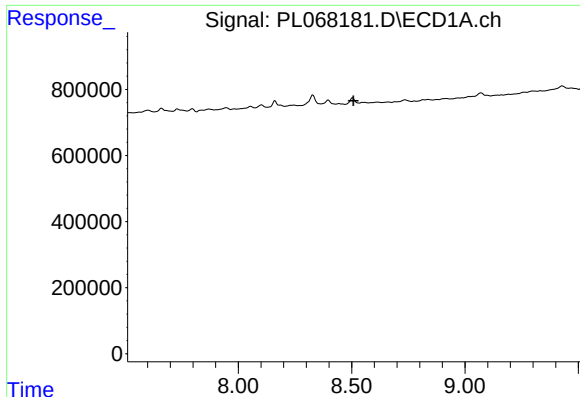
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

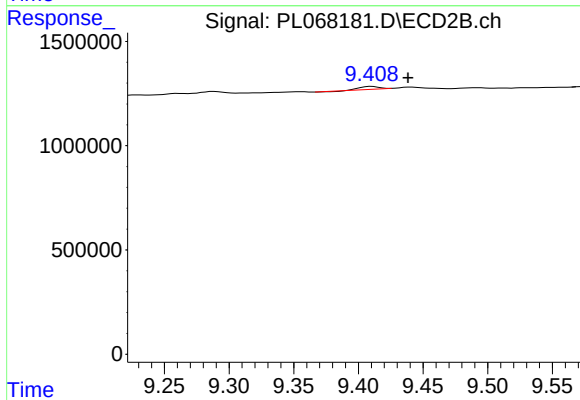
R.T.: 9.125 min
Delta R.T.: 0.004 min
Response: 596533
Conc: 0.70 ng/ml



#17 4,4'-DDT

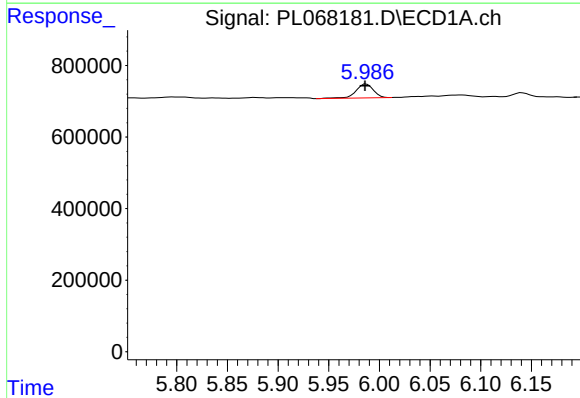
R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



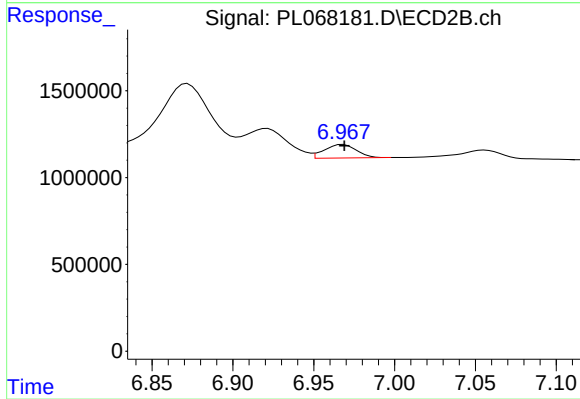
#17 4,4'-DDT

R.T.: 9.410 min
Delta R.T.: -0.028 min
Response: 132480
Conc: 0.14 ng/ml



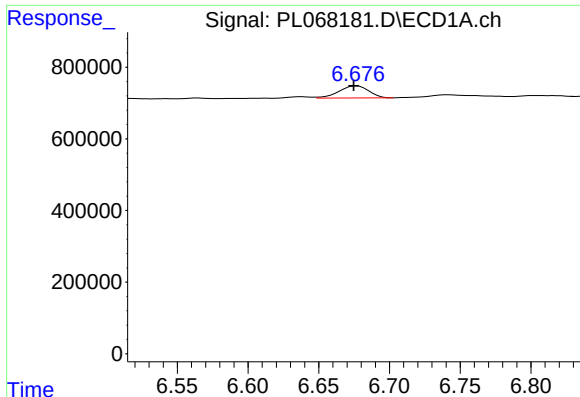
#23 Chlordane-1

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 462350
Conc: 31.24 ng/ml



#23 Chlordane-1

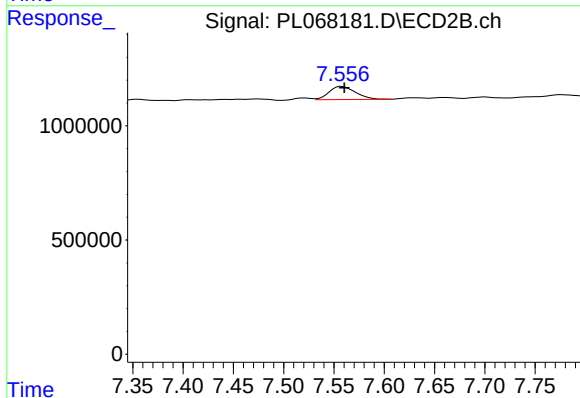
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 1071920
Conc: 27.85 ng/ml



#24 Chlordane-2

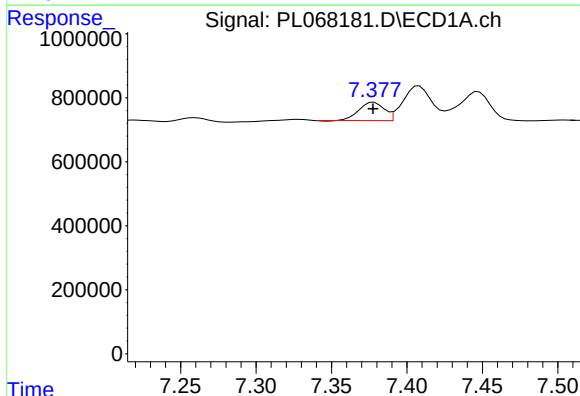
R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 496360
Conc: 25.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



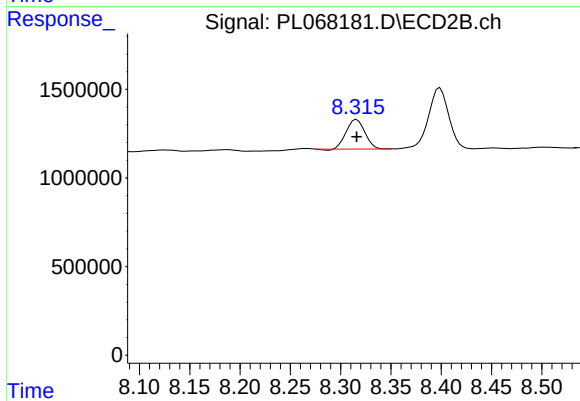
#24 Chlordane-2

R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 1044191
Conc: 22.78 ng/ml



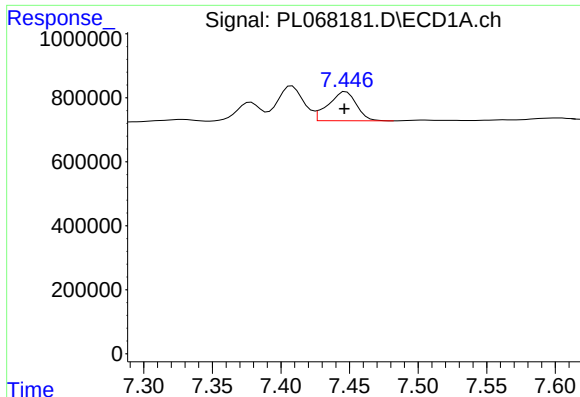
#25 Chlordane-3

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 667647
Conc: 13.14 ng/ml



#25 Chlordane-3

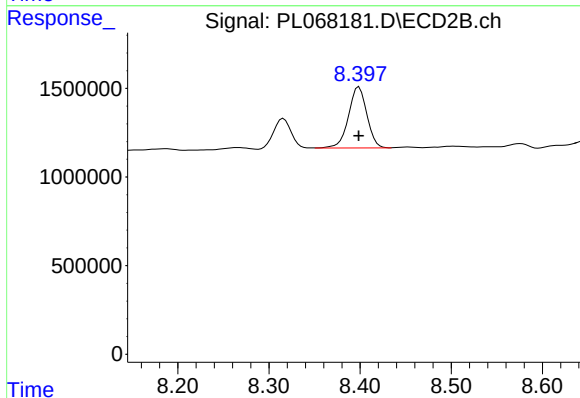
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 2150941
Conc: 13.33 ng/ml



#26 Chlordane-4

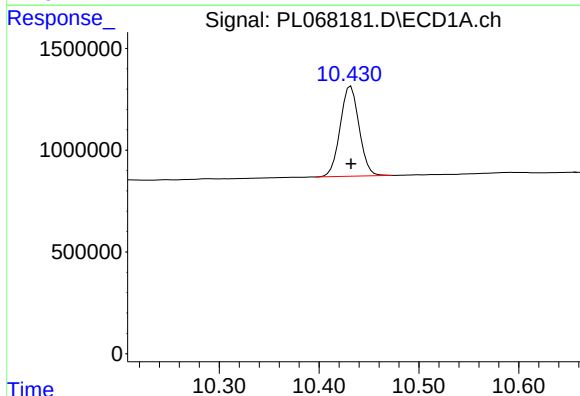
R.T.: 7.447 min
Delta R.T.: 0.001 min
Response: 1298413
Conc: 24.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



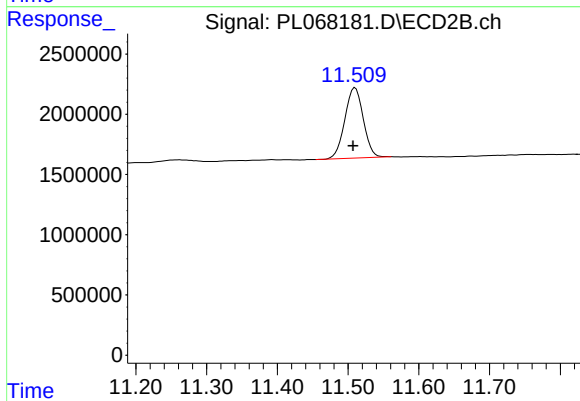
#26 Chlordane-4

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 4821244
Conc: 24.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.000 min
Response: 5834686
Conc: 14.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.510 min
Delta R.T.: 0.003 min
Response: 10635352
Conc: 11.82 ng/ml