

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 09:52
 Operator : AJ\SJ
 Sample : J5770-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:56:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.467	4.102	141.6E6	71652187	24.064	24.913
28)	SA Decachlor...	8.206	9.234	129.1E6	58359731	20.487	24.197
Target Compounds							
3)	MA gamma-BHC...	4.198	0.000	890959	0	0.108	N.D. #
5)	MB Aldrin	0.000	5.579f	0	5444362	N.D.	1.418 #
6)	B beta-BHC	4.402f	4.908f	5823801	1181897	1.644	0.749 #
8)	B Heptachlo...	0.000	5.993	0	10356633	N.D.	2.888 #
9)	A Endosulfan I	5.491	6.336	9908489	7058002	1.432	2.235 #
10)	B gamma-Chl...	5.458f	6.267	1069799	4190779	0.140	1.231 #
11)	B alpha-Chl...	5.458	6.307	1069799	1743113	0.143	0.521 #
13)	MA Dieldrin	5.739	0.000	1047125	0	0.142	N.D. #
14)	MA Endrin	6.021	0.000	5716821	0	0.874	N.D. #
23)	Chlordane-1	4.335	0.000	1599559	0	5.786	N.D. #
24)	Chlordane-2	4.836	5.579	1758067	5444362	6.256	39.043 #
25)	Chlordane-3	5.458	6.267	1069799	4190779	1.220	8.918 #
26)	Chlordane-4	5.458	6.307	1069799	1743113	1.410	3.186 #

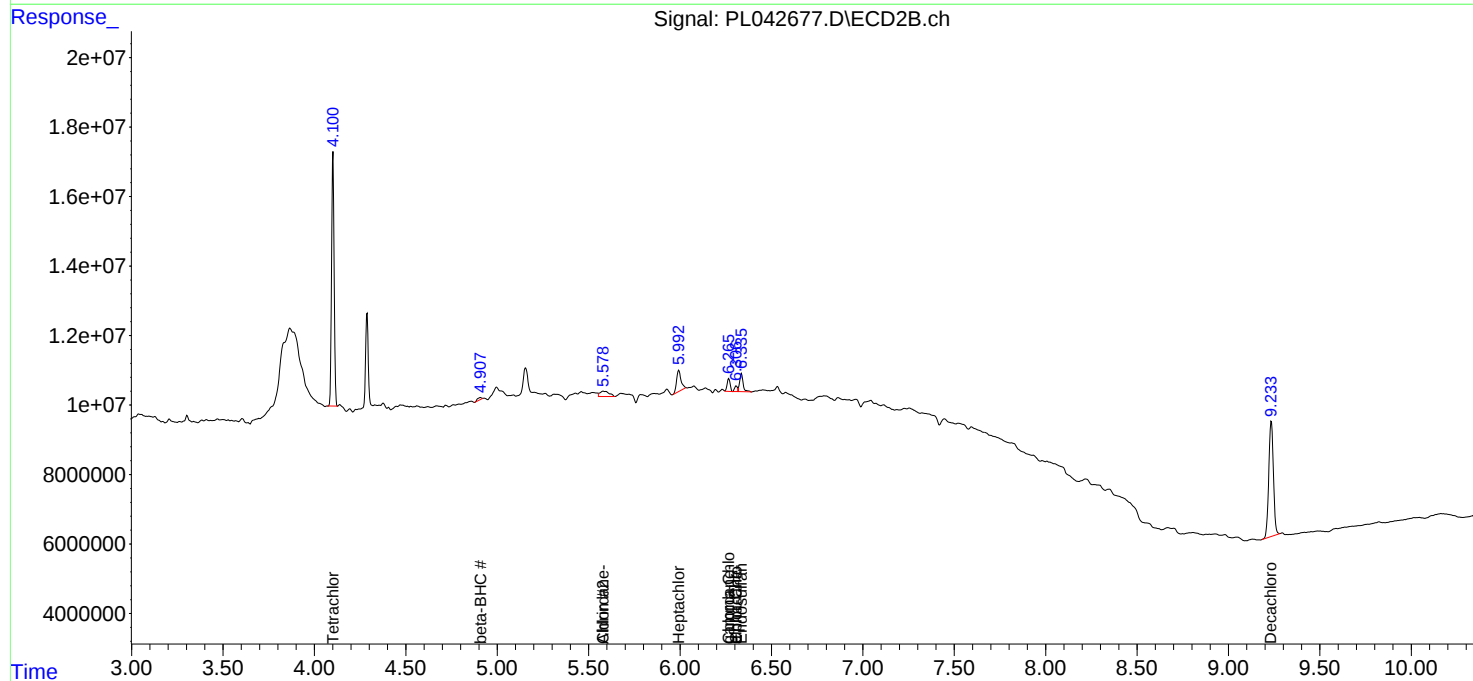
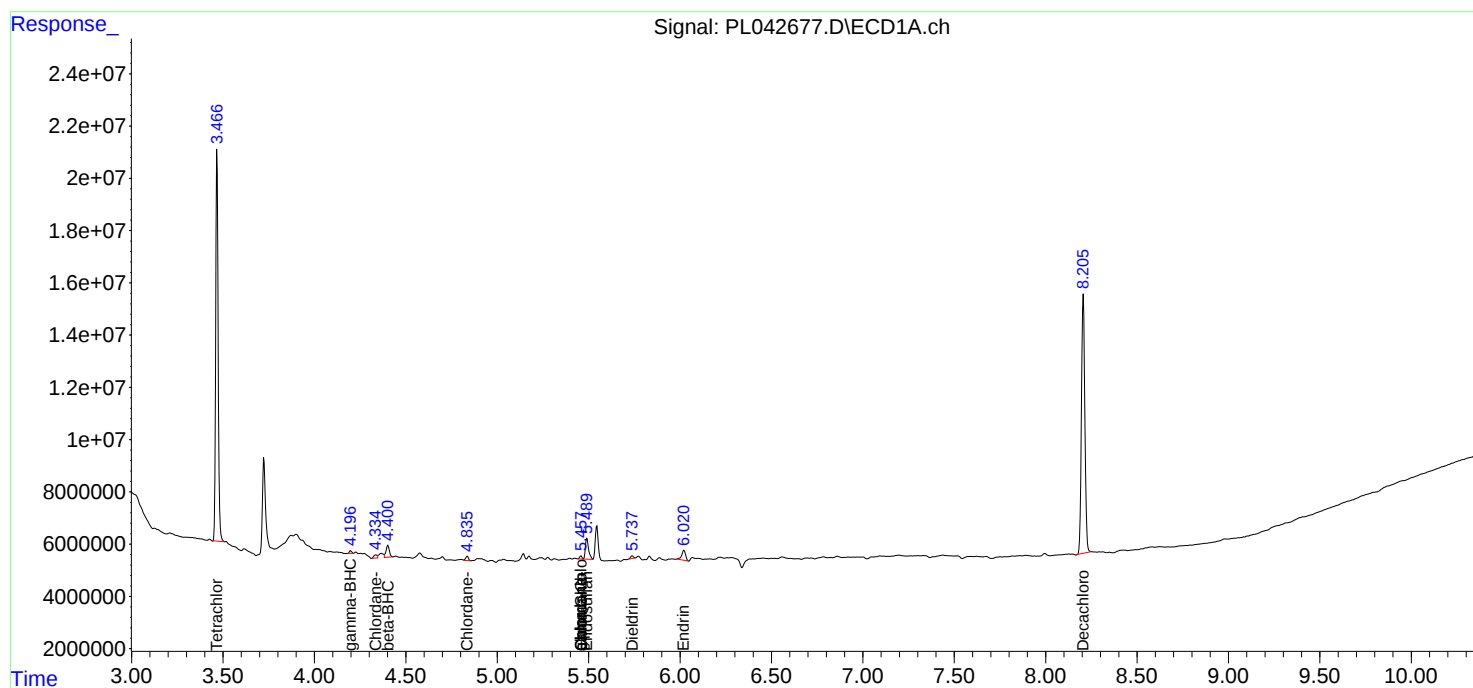
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

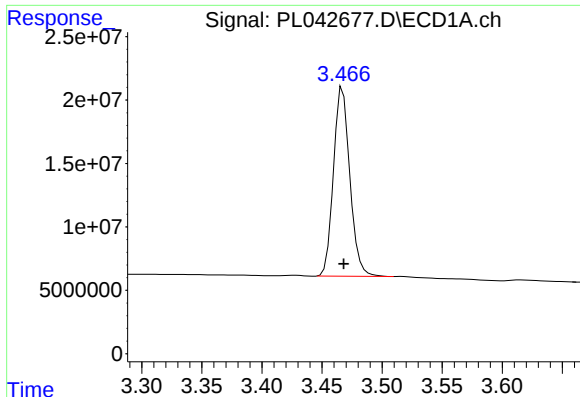
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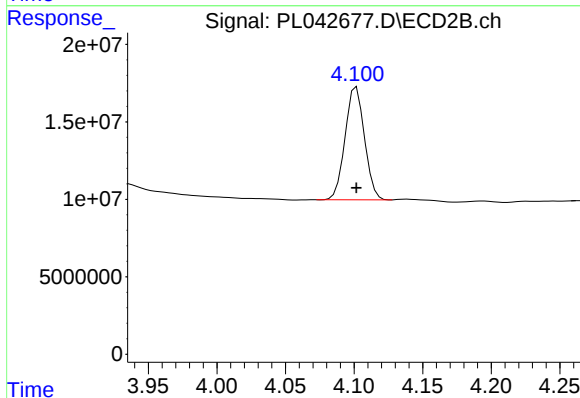




#1 Tetrachloro-m-xylene

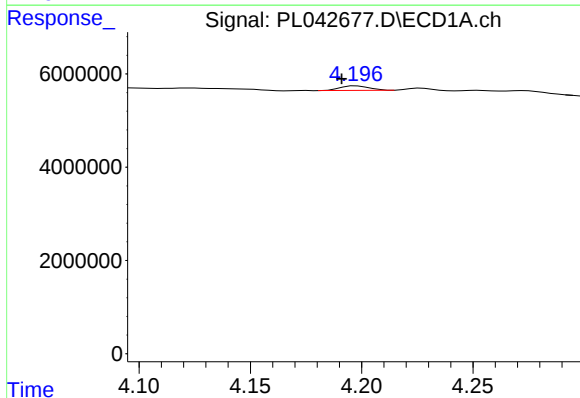
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 141579937
Conc: 24.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



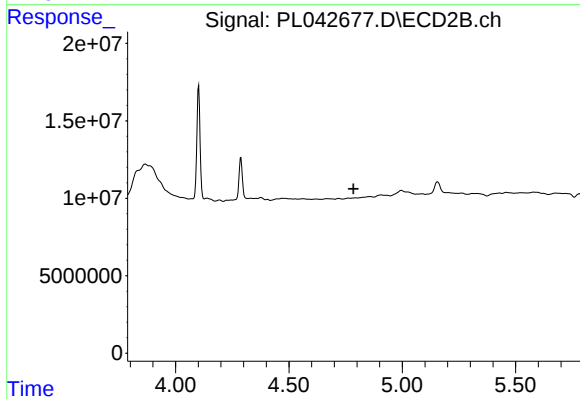
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 71652187
Conc: 24.91 ng/ml



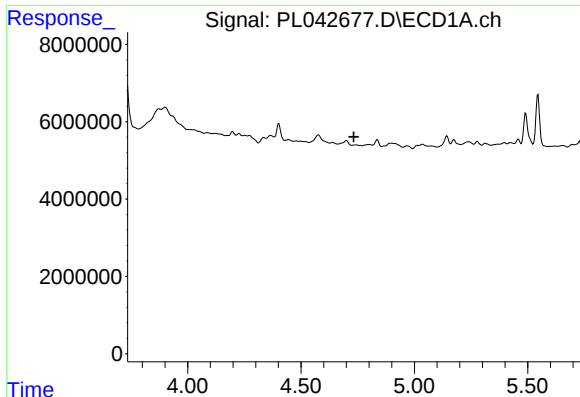
#3 gamma-BHC (Lindane)

R.T.: 4.198 min
Delta R.T.: 0.007 min
Response: 890959
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

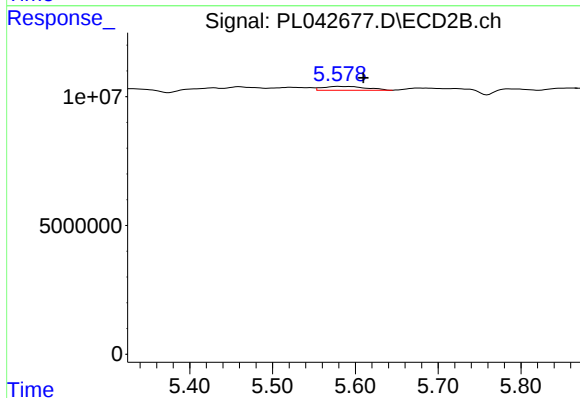
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#5 Aldrin

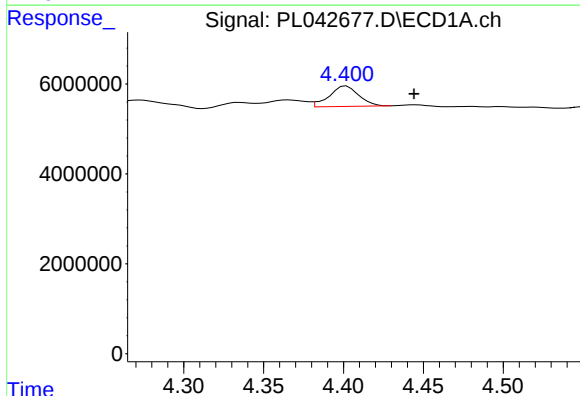
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



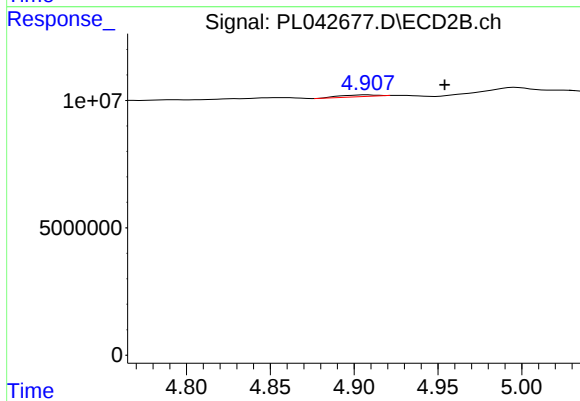
#5 Aldrin

R.T.: 5.579 min
Delta R.T.: -0.031 min
Response: 5444362
Conc: 1.42 ng/ml



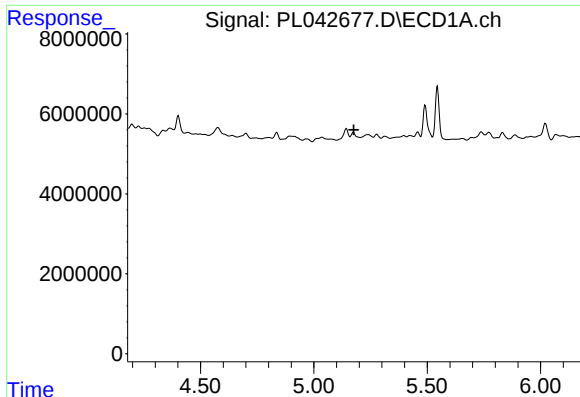
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.042 min
Response: 5823801
Conc: 1.64 ng/ml



#6 beta-BHC

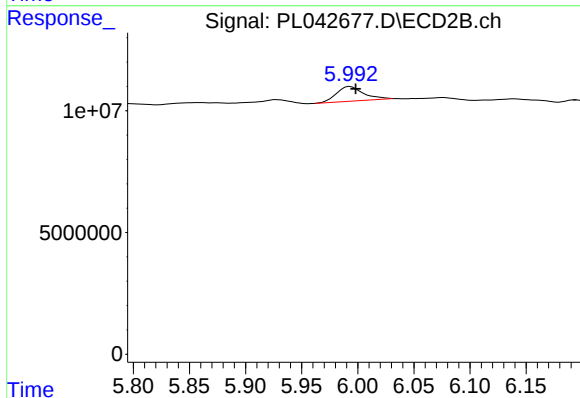
R.T.: 4.908 min
Delta R.T.: -0.046 min
Response: 1181897
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

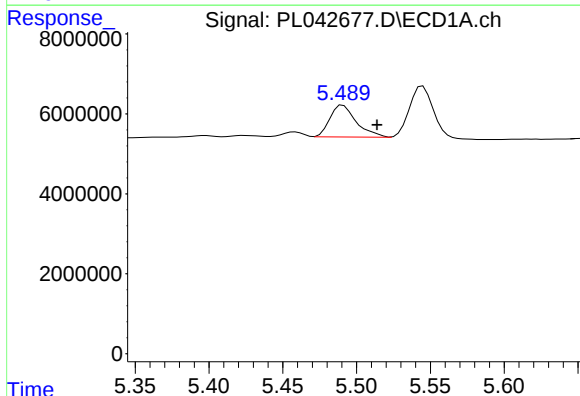
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



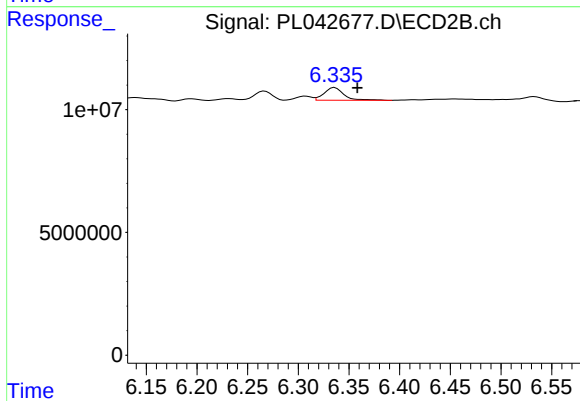
#8 Heptachlor epoxide

R.T.: 5.993 min
Delta R.T.: -0.005 min
Response: 10356633
Conc: 2.89 ng/ml



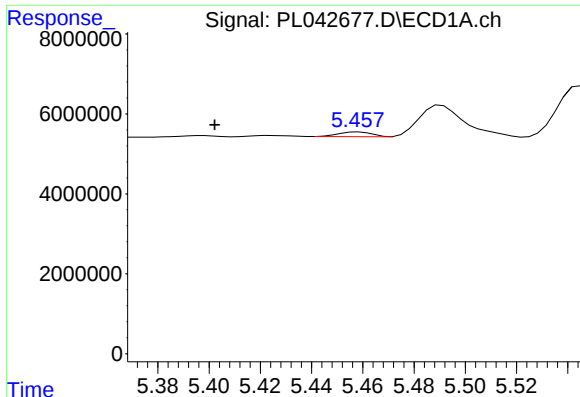
#9 Endosulfan I

R.T.: 5.491 min
Delta R.T.: -0.023 min
Response: 9908489
Conc: 1.43 ng/ml



#9 Endosulfan I

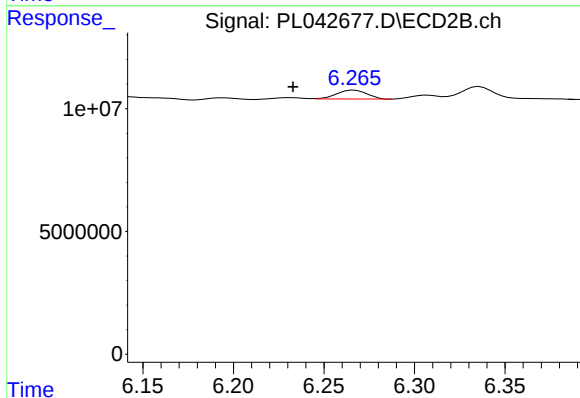
R.T.: 6.336 min
Delta R.T.: -0.022 min
Response: 7058002
Conc: 2.23 ng/ml



#10 gamma-Chlordane

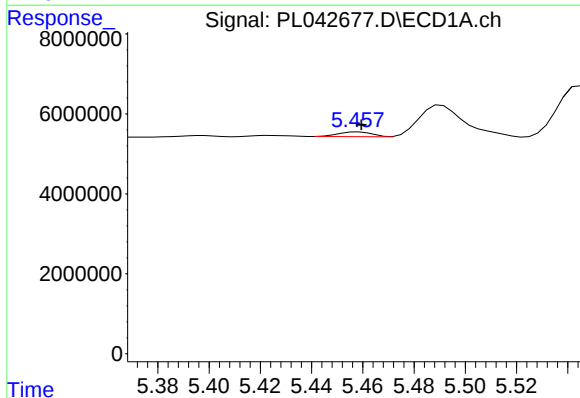
R.T.: 5.458 min
Delta R.T.: 0.056 min
Response: 1069799
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



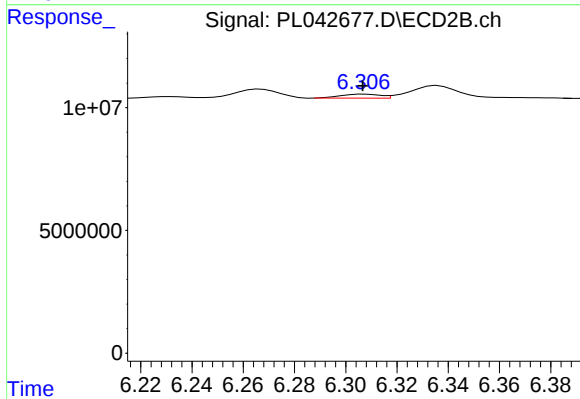
#10 gamma-Chlordane

R.T.: 6.267 min
Delta R.T.: 0.034 min
Response: 4190779
Conc: 1.23 ng/ml



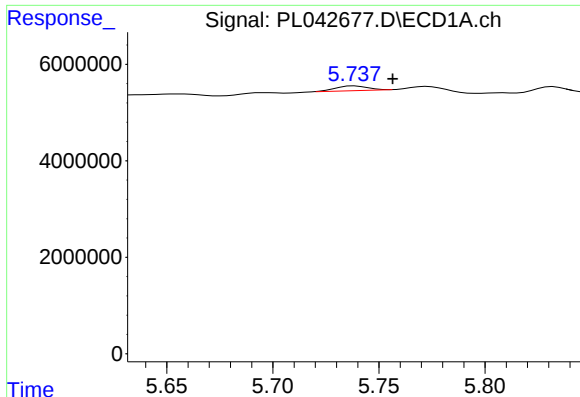
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 1069799
Conc: 0.14 ng/ml



#11 alpha-Chlordane

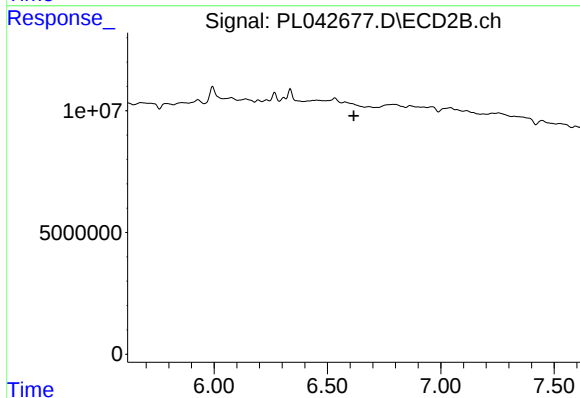
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1743113
Conc: 0.52 ng/ml



#13 Dieldrin

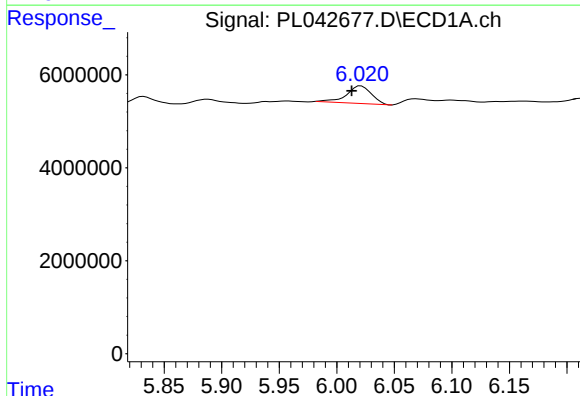
R.T.: 5.739 min
Delta R.T.: -0.018 min
Response: 1047125
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



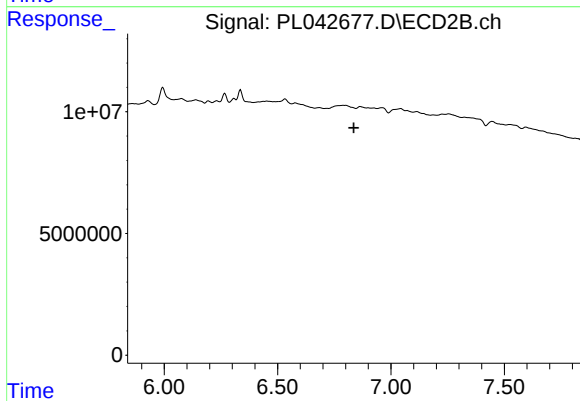
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



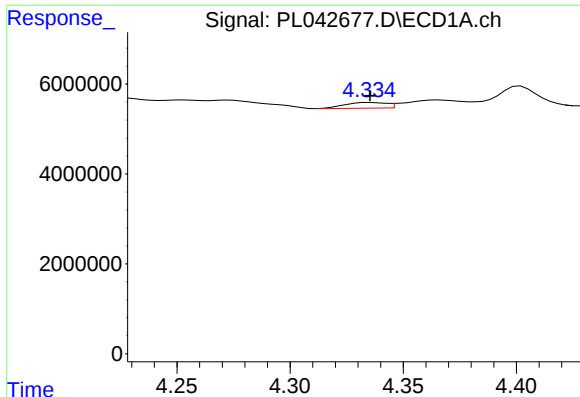
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.008 min
Response: 5716821
Conc: 0.87 ng/ml



#14 Endrin

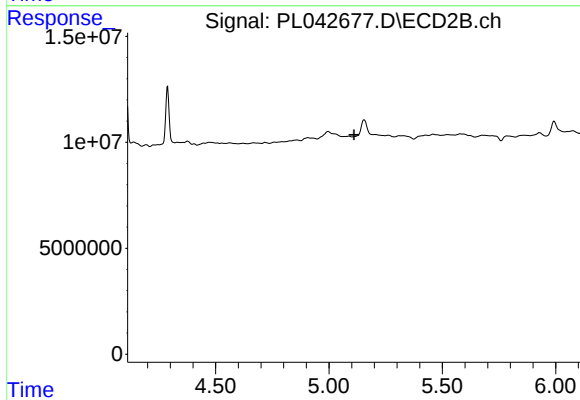
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#23 Chlordane-1

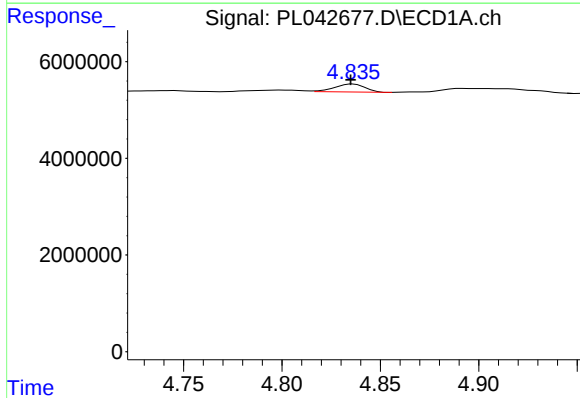
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 1599559
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



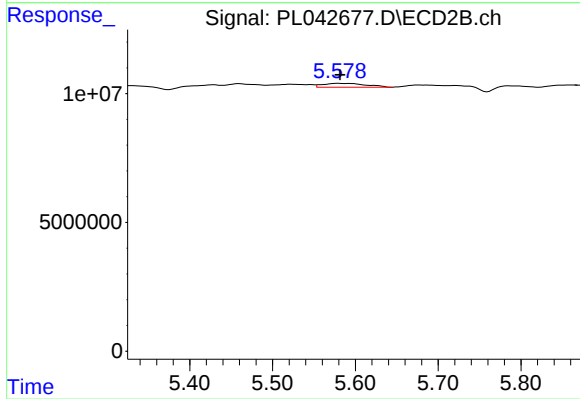
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



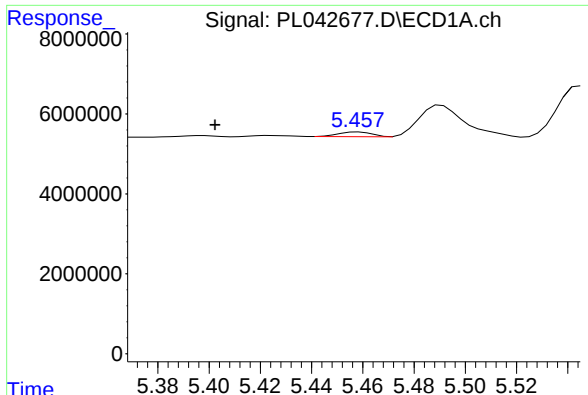
#24 Chlordane-2

R.T.: 4.836 min
Delta R.T.: 0.001 min
Response: 1758067
Conc: 6.26 ng/ml



#24 Chlordane-2

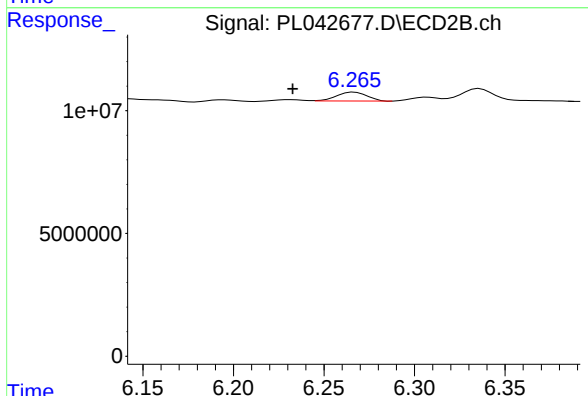
R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 5444362
Conc: 39.04 ng/ml



#25 Chlordane-3

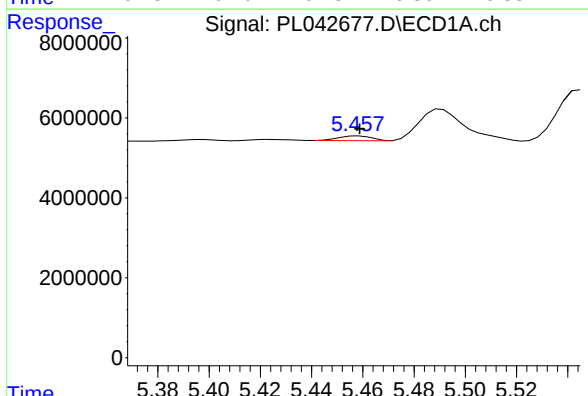
R.T.: 5.458 min
Delta R.T.: 0.056 min
Response: 1069799
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



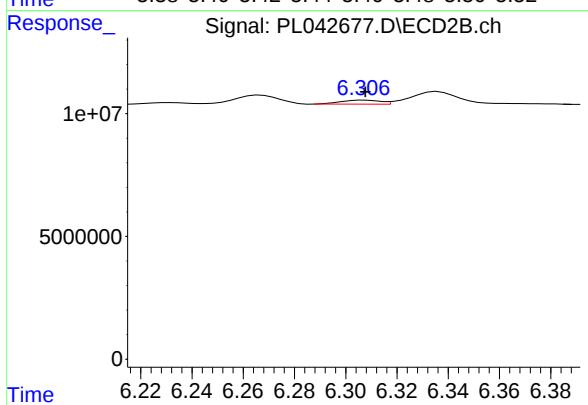
#25 Chlordane-3

R.T.: 6.267 min
Delta R.T.: 0.034 min
Response: 4190779
Conc: 8.92 ng/ml



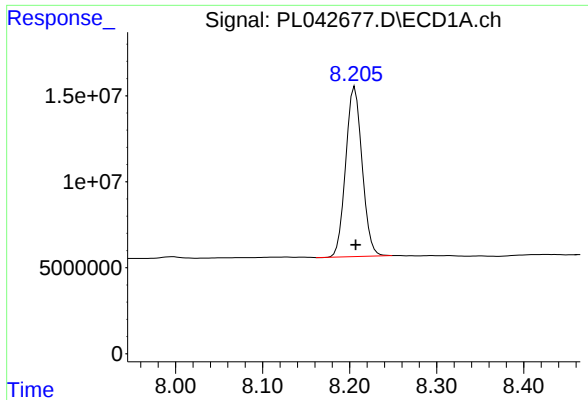
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 1069799
Conc: 1.41 ng/ml



#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1743113
Conc: 3.19 ng/ml



#28 Decachlorobiphenyl

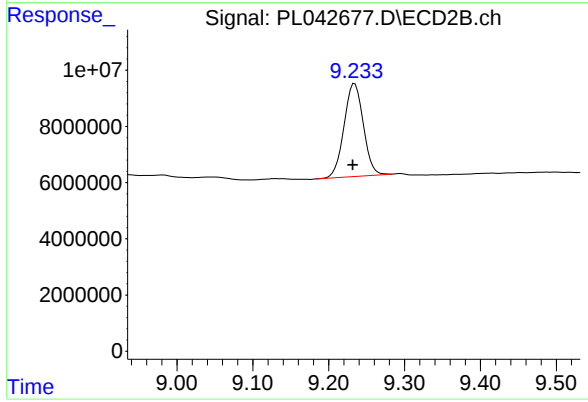
R.T.: 8.206 min

Delta R.T.: -0.001 min

Response: 129109299

Conc: 20.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min

Delta R.T.: 0.003 min

Response: 58359731

Conc: 24.20 ng/ml