

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 14:24
 Operator : AJ\SJ
 Sample : PB115214TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:57:56 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...	3.468	4.101	143.4E6	74109537	24.380	25.767
28)	SA Decachlor...	8.207	9.235	142.8E6	61936567	22.659	25.680
Target Compounds							
6)	B beta-BHC	4.402f	0.000	7725766	0	2.181	N.D. #
7)	B delta-BHC	0.000	5.160	0	553663	N.D.	0.150 #
8)	B Heptachlo...	0.000	5.995	0	10591196	N.D.	2.954 #
9)	A Endosulfan I	0.000	6.342	0	4984627	N.D.	1.578 #
10)	B gamma-Chl...	0.000	6.250	0	1501795	N.D.	0.441 #
11)	B alpha-Chl...	0.000	6.342f	0	4984627	N.D.	1.491 #
14)	MA Endrin	6.023	6.869	6948136	-375143	1.062	N.D. #
20)	A Methoxychlor	0.000	7.643f	0	7570233	N.D.	5.552 #
23)	Chlordane-1	4.402	5.160	7725766	553663	27.944	4.165 #
25)	Chlordane-3	0.000	6.250	0	1501795	N.D.	3.196 #
26)	Chlordane-4	0.000	6.342	0	4984627	N.D.	9.110 #

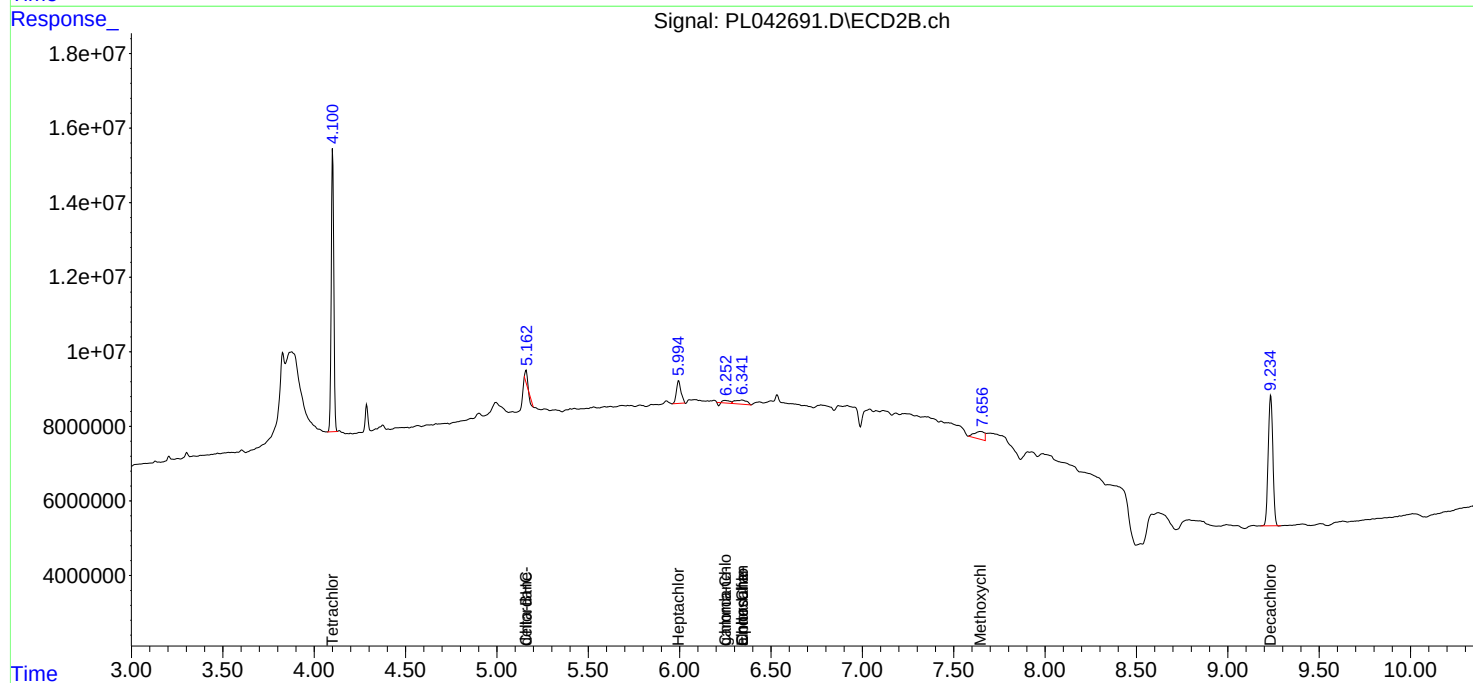
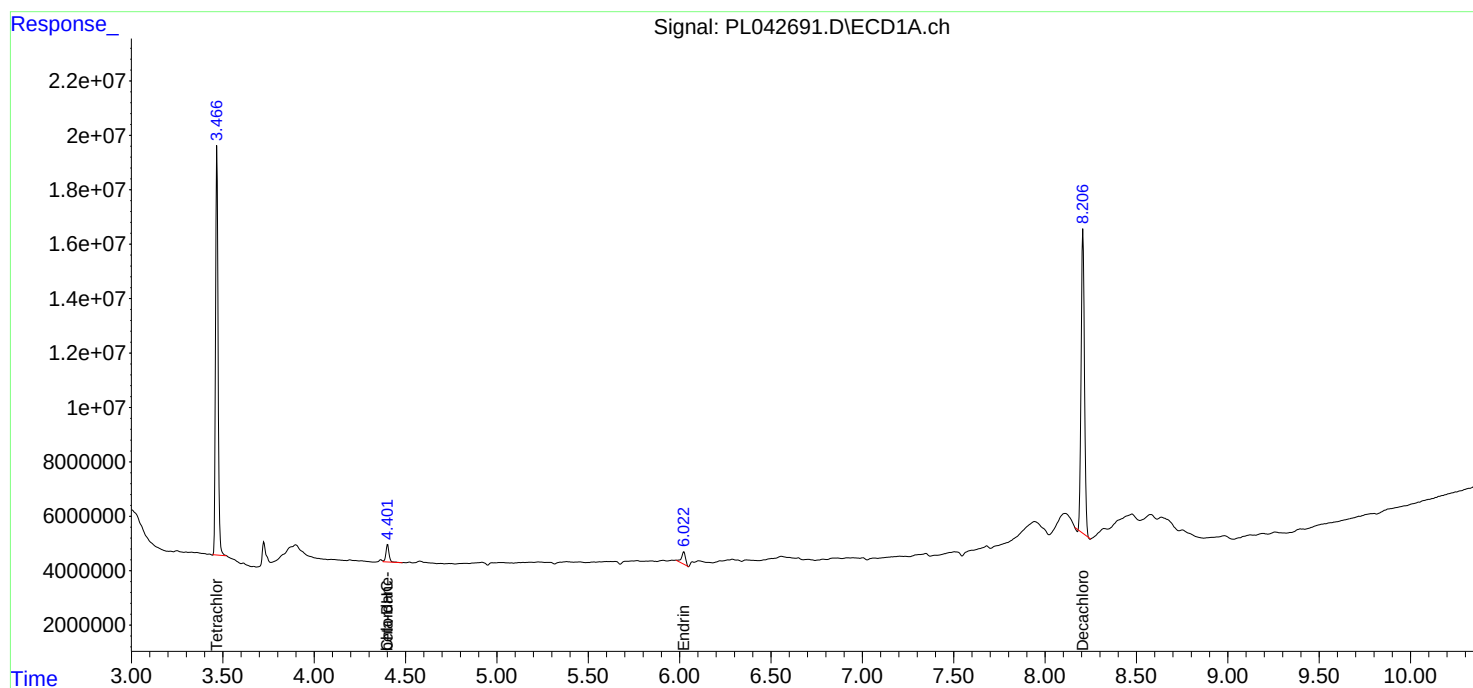
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

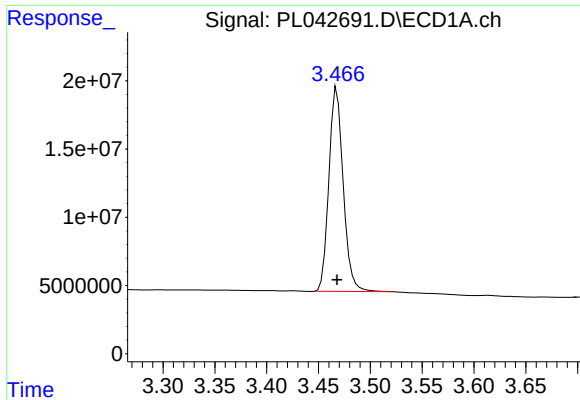
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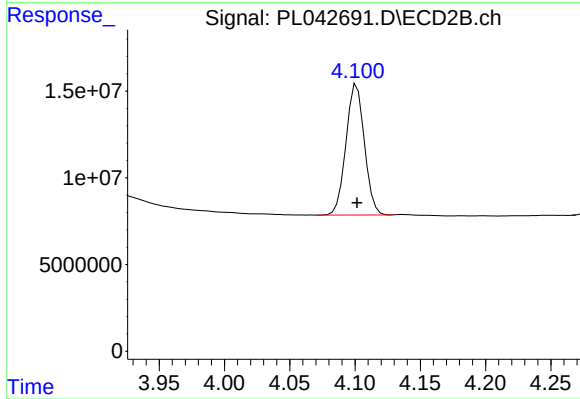




#1 Tetrachloro-m-xylene

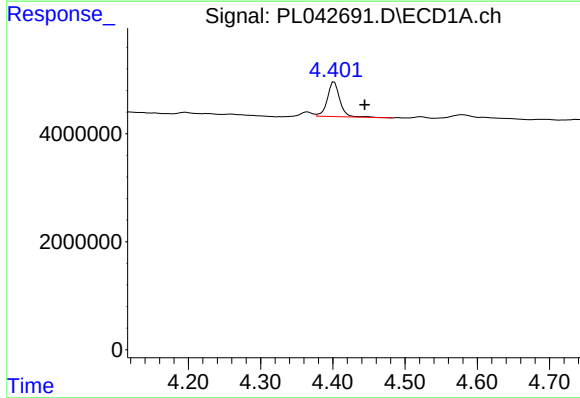
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 143437850
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



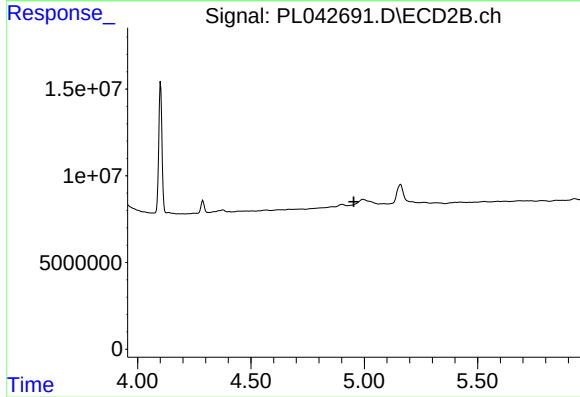
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 74109537
Conc: 25.77 ng/ml



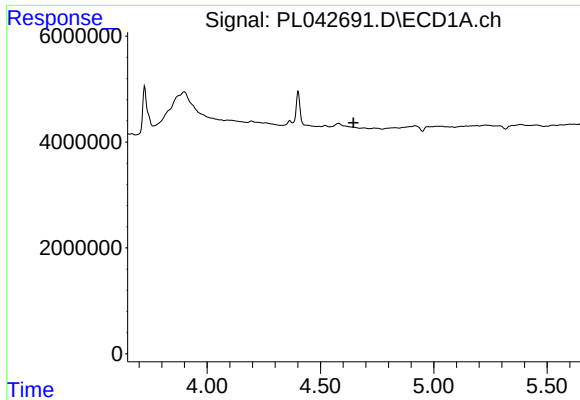
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.042 min
Response: 7725766
Conc: 2.18 ng/ml



#6 beta-BHC

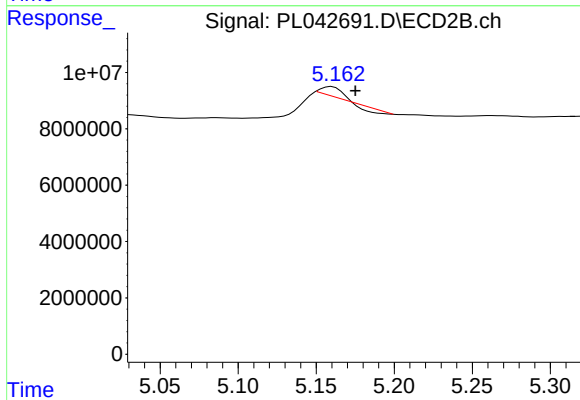
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

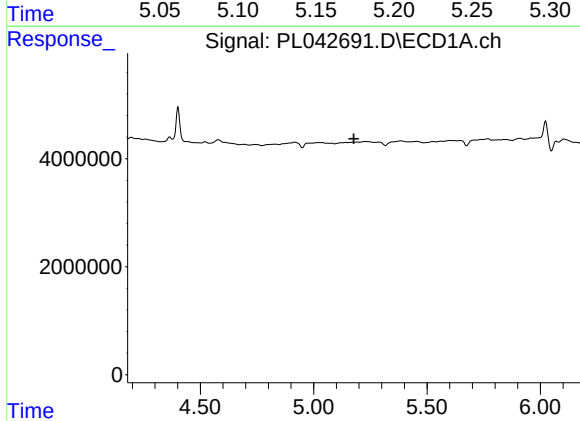
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



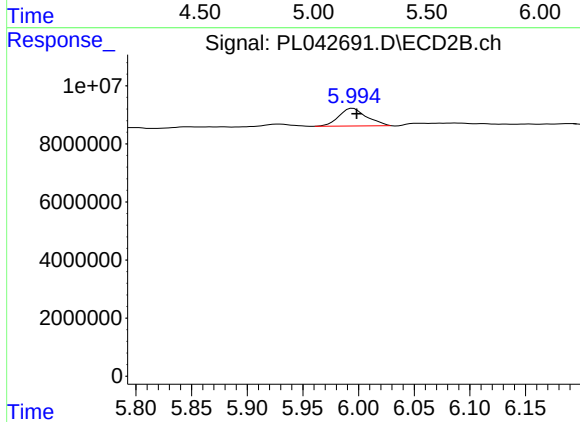
#7 delta-BHC

R.T.: 5.160 min
Delta R.T.: -0.015 min
Response: 553663
Conc: 0.15 ng/ml



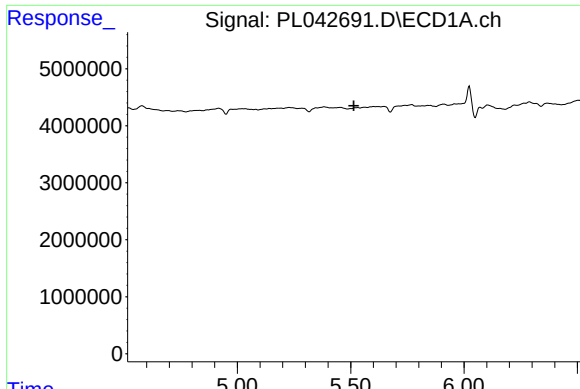
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

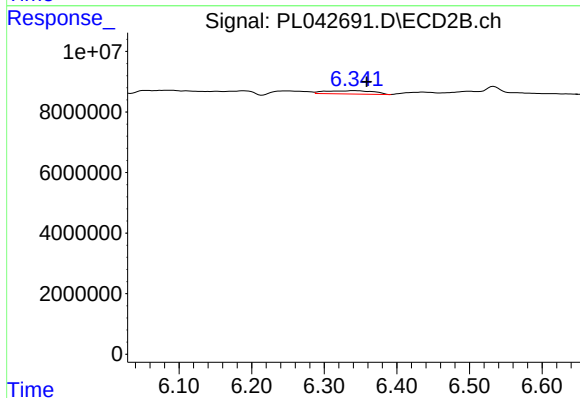
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 10591196
Conc: 2.95 ng/ml



#9 Endosulfan I

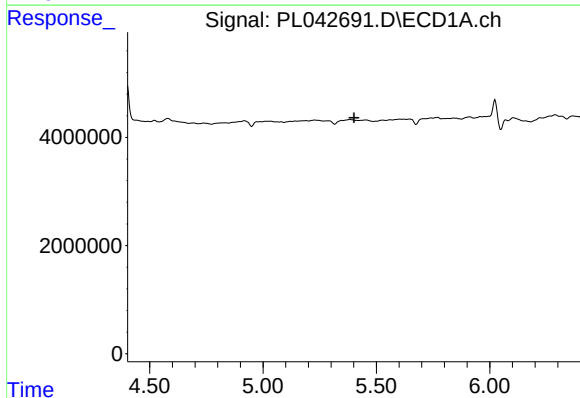
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



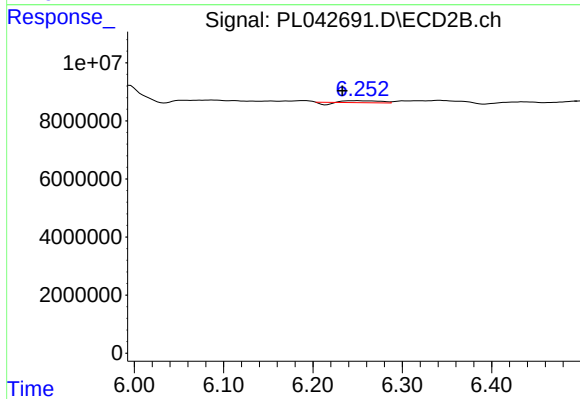
#9 Endosulfan I

R.T.: 6.342 min
Delta R.T.: -0.017 min
Response: 4984627
Conc: 1.58 ng/ml



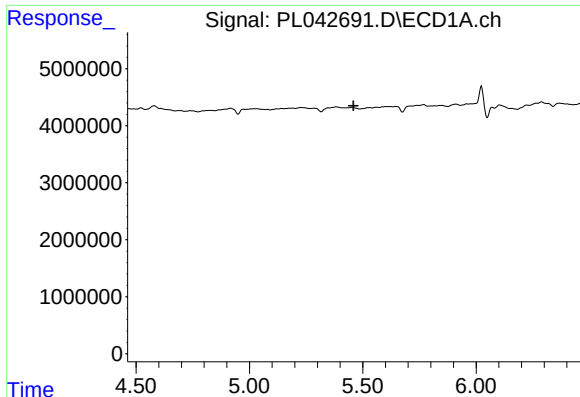
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

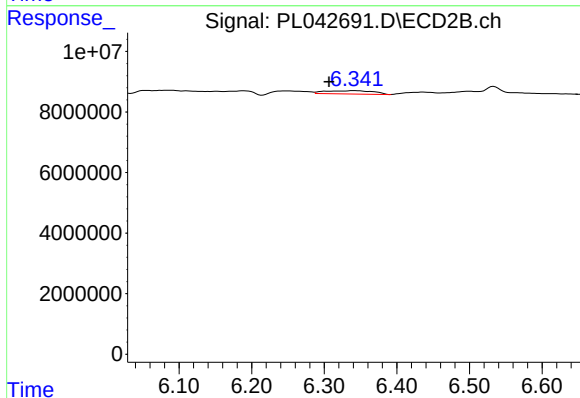
R.T.: 6.250 min
Delta R.T.: 0.017 min
Response: 1501795
Conc: 0.44 ng/ml



#11 alpha-Chlordane

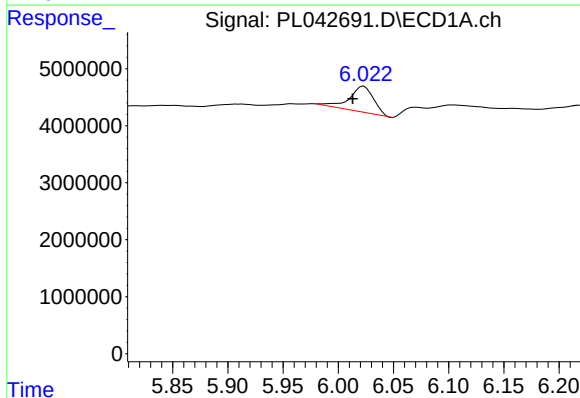
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



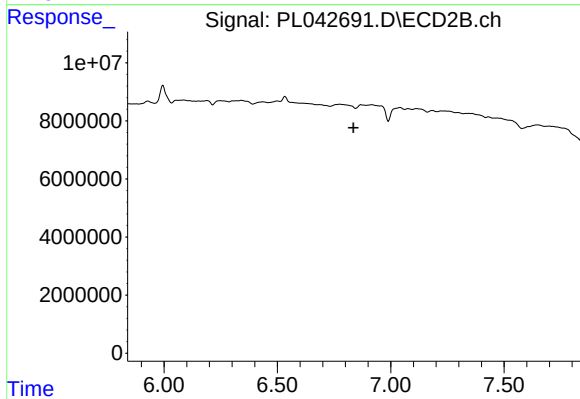
#11 alpha-Chlordane

R.T.: 6.342 min
Delta R.T.: 0.035 min
Response: 4984627
Conc: 1.49 ng/ml



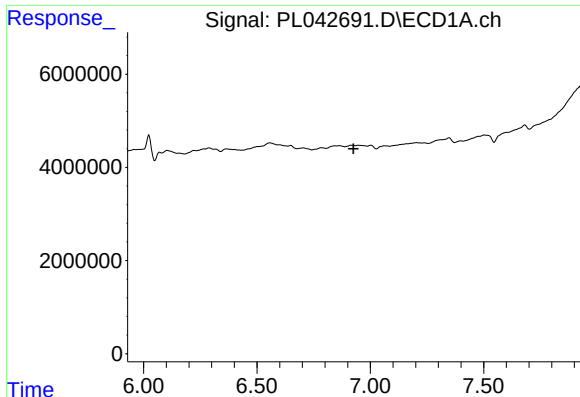
#14 Endrin

R.T.: 6.023 min
Delta R.T.: 0.010 min
Response: 6948136
Conc: 1.06 ng/ml



#14 Endrin

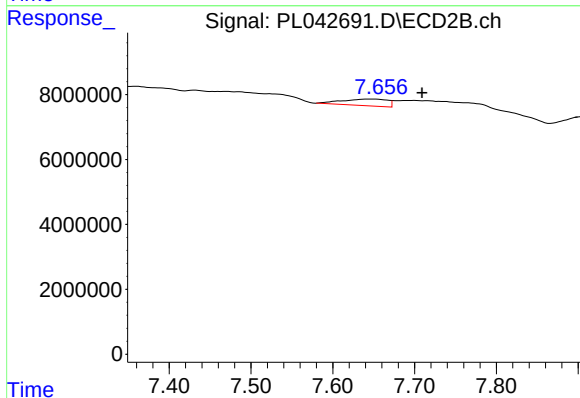
R.T.: 6.869 min
Delta R.T.: 0.033 min
Response: -375143
Conc: N.D.



#20 Methoxychlor

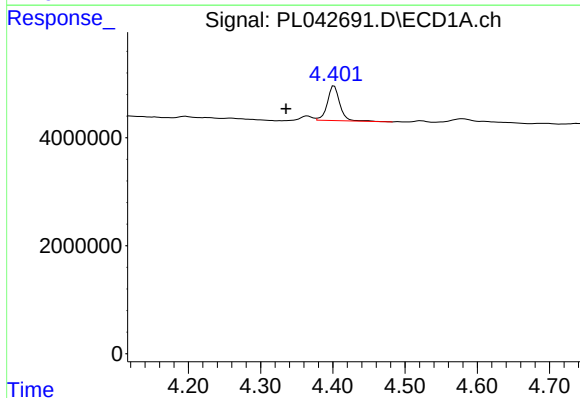
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



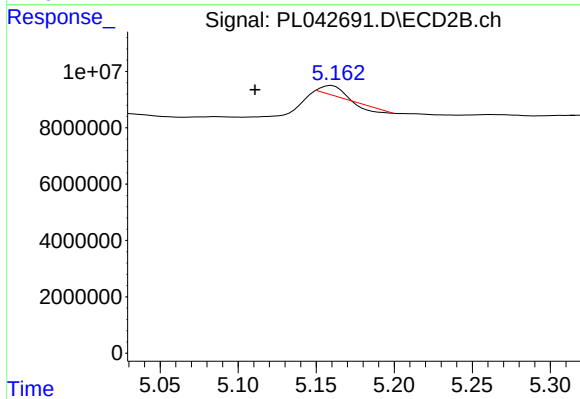
#20 Methoxychlor

R.T.: 7.643 min
Delta R.T.: -0.066 min
Response: 7570233
Conc: 5.55 ng/ml



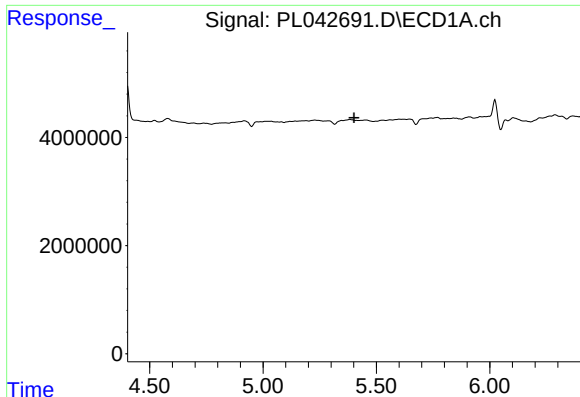
#23 Chlordane-1

R.T.: 4.402 min
Delta R.T.: 0.067 min
Response: 7725766
Conc: 27.94 ng/ml



#23 Chlordane-1

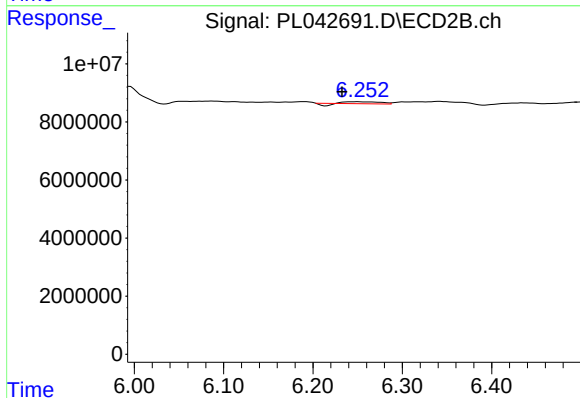
R.T.: 5.160 min
Delta R.T.: 0.049 min
Response: 553663
Conc: 4.16 ng/ml



#25 Chlordane-3

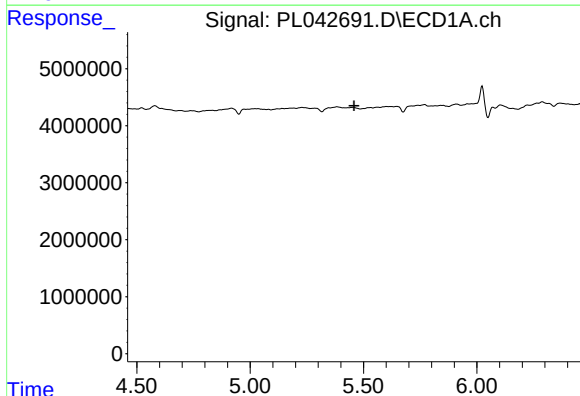
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



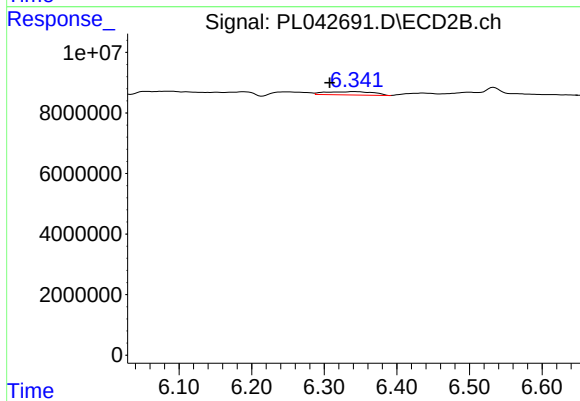
#25 Chlordane-3

R.T.: 6.250 min
Delta R.T.: 0.017 min
Response: 1501795
Conc: 3.20 ng/ml



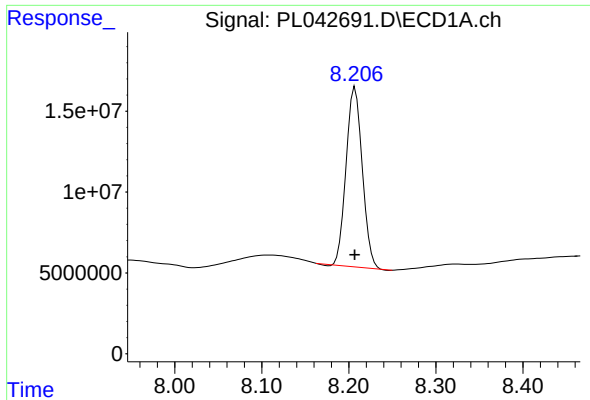
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.342 min
Delta R.T.: 0.034 min
Response: 4984627
Conc: 9.11 ng/ml



#28 Decachlorobiphenyl

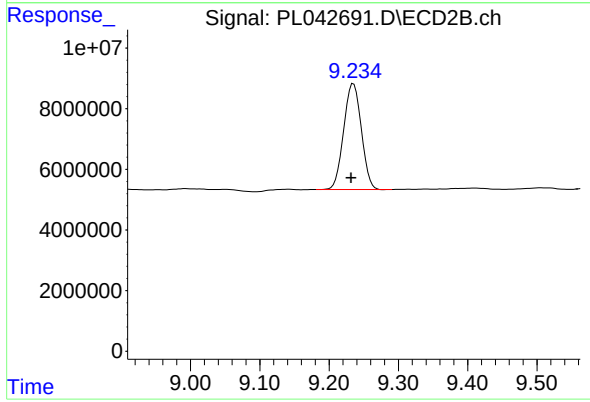
R.T.: 8.207 min

Delta R.T.: 0.000 min

Response: 142800230

Conc: 22.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: 0.004 min

Response: 61936567

Conc: 25.68 ng/ml