

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 21:58
 Operator : AJ\SJ
 Sample : J6179-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:00:25 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	110.9E6	58524385	18.844	20.348
28)	SA Decachlor...	8.206	9.234	72578384	30815176	11.516	12.777
Target Compounds							
6)	B beta-BHC	0.000	4.905f	0	2236588	N.D.	1.418 #
7)	B delta-BHC	0.000	5.163	0	9176147	N.D.	2.493 #
8)	B Heptachlo...	0.000	5.994	0	11203771	N.D.	3.125 #
9)	A Endosulfan I	5.460f	0.000	1737832	0	0.251	N.D. #
10)	B gamma-Chl...	5.460f	6.237	1737832	-689185	0.228	N.D. #
11)	B alpha-Chl...	5.460	6.237f	1737832	-689185	0.232	N.D. #
12)	B 4,4'-DDE	5.624	6.462	5240740	3704362	0.801	1.113 #
15)	B Endosulfa...	6.219f	7.042	2429422	1943237	0.389	0.704 #
16)	A 4,4'-DDD	6.144	0.000	127225	0	0.024	N.D. #
17)	MA 4,4'-DDT	6.375	0.000	1677821	0	0.301	N.D. #
19)	B Endosulfa...	6.644	0.000	3248417	0	0.521	N.D. #
20)	A Methoxychlor	6.962f	0.000	1263575	0	0.401	N.D. #
23)	Chlordane-1	4.356	5.163	1626381	9176147	5.883	69.029 #
25)	Chlordane-3	5.460	6.237	1737832	-689185	1.982	N.D. #
26)	Chlordane-4	5.460	0.000	1737832	0	2.290	N.D. #

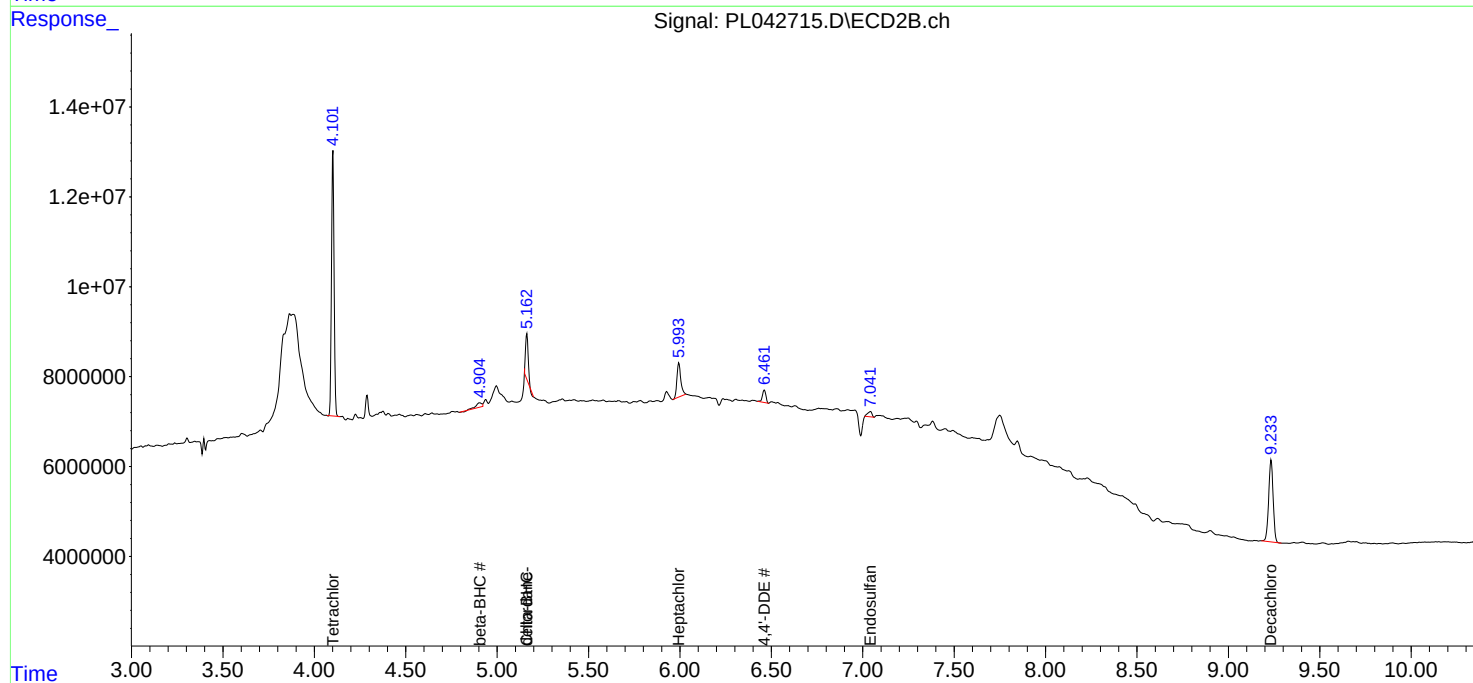
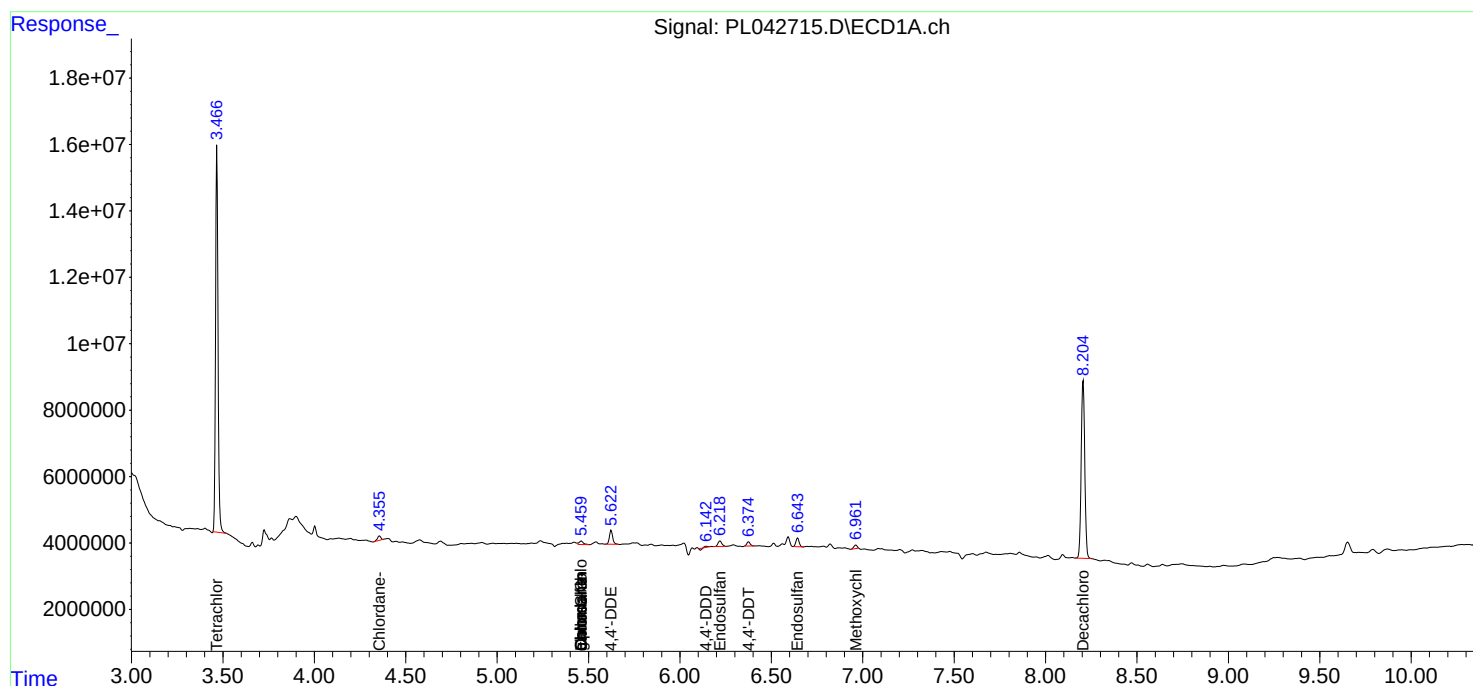
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

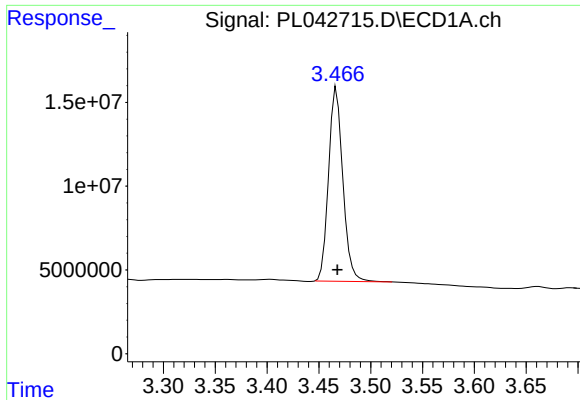
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042715.D
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Acq On : 03 Dec 2018 21:58
Operator : AJ\SJ
Sample : J6179-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 00:00:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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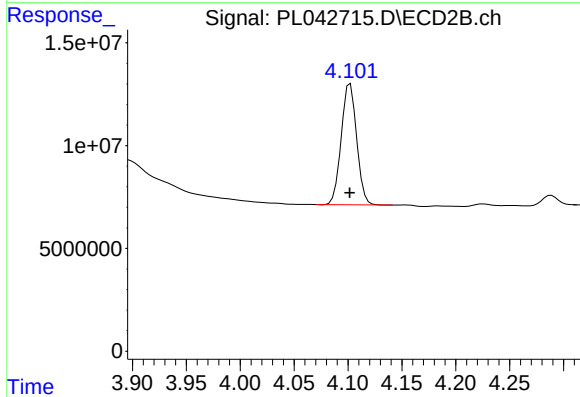




#1 Tetrachloro-m-xylene

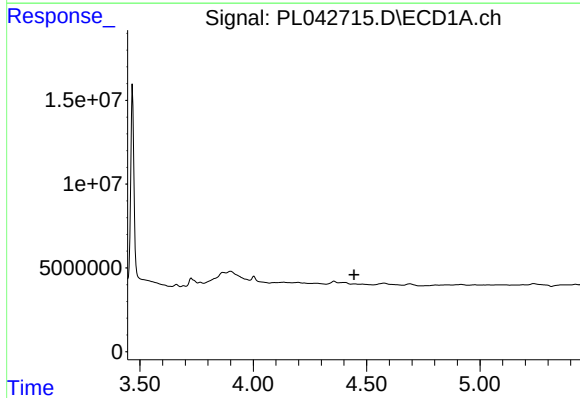
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 110865585
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



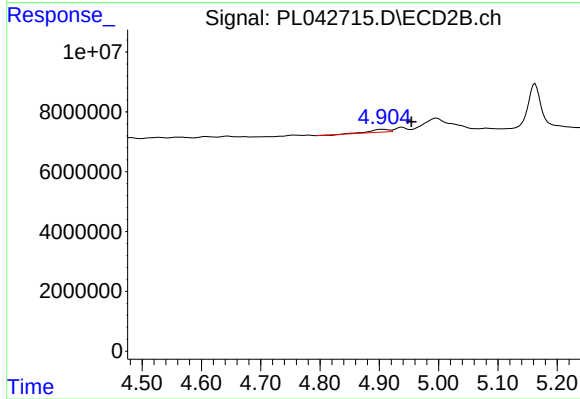
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 58524385
Conc: 20.35 ng/ml



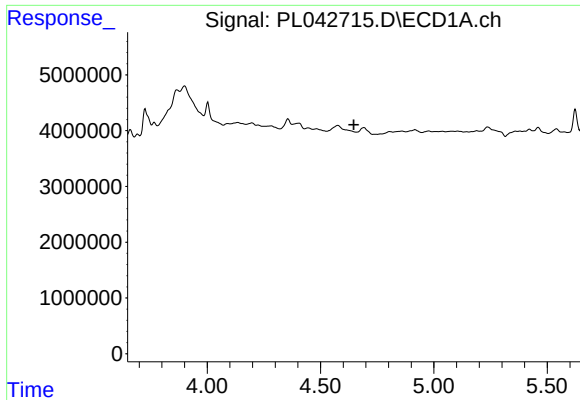
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



#6 beta-BHC

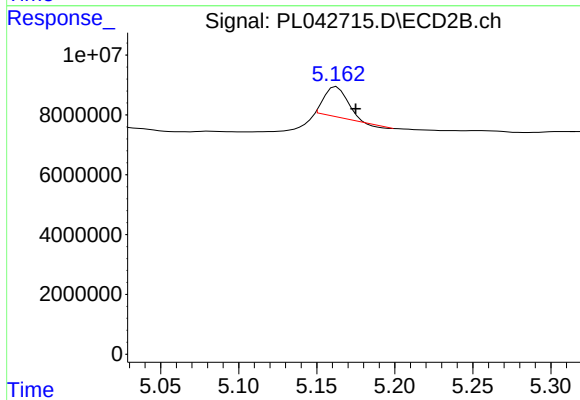
R.T.: 4.905 min
Delta R.T.: -0.049 min
Response: 2236588
Conc: 1.42 ng/ml



#7 delta-BHC

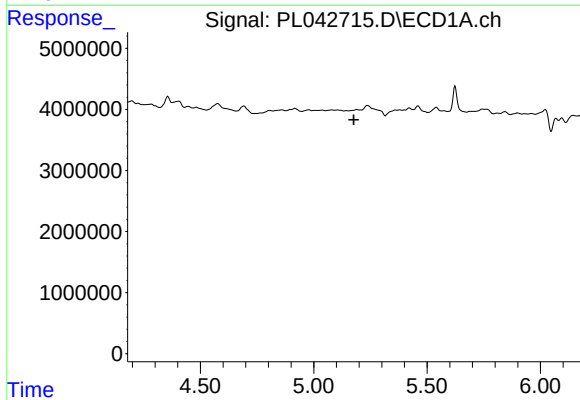
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



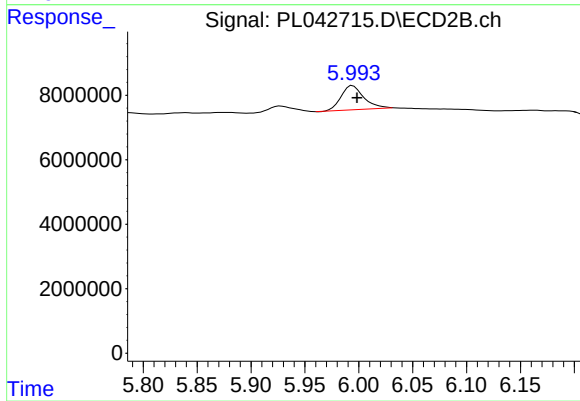
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 9176147
Conc: 2.49 ng/ml



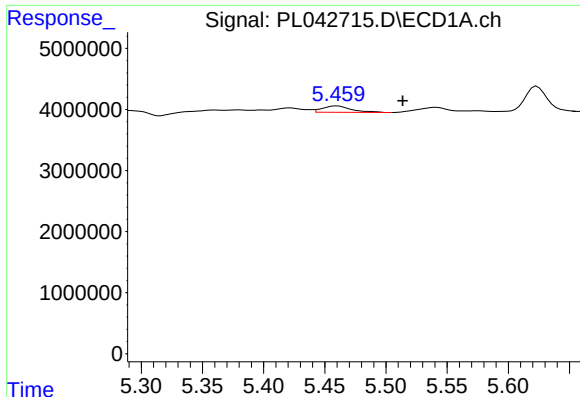
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

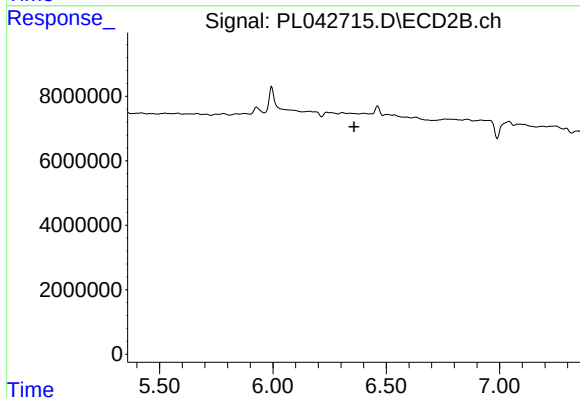
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 11203771
Conc: 3.12 ng/ml



#9 Endosulfan I

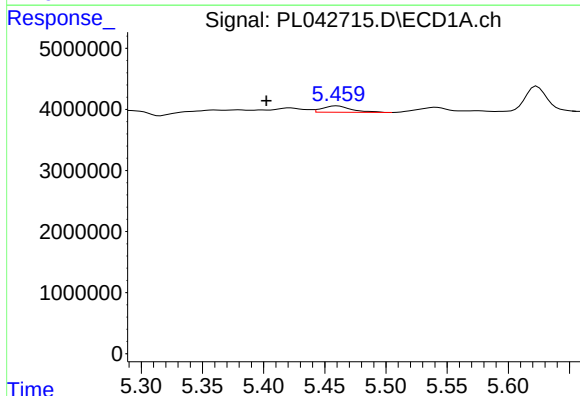
R.T.: 5.460 min
Delta R.T.: -0.054 min
Response: 1737832
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



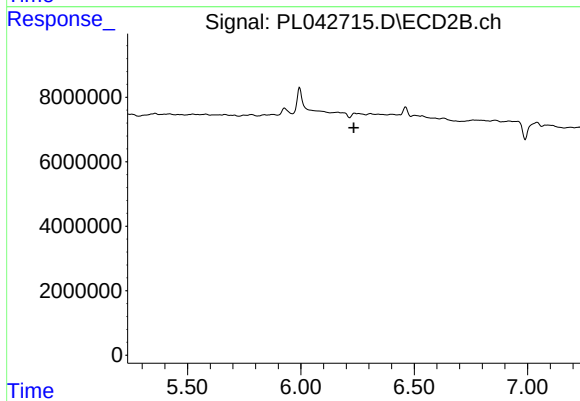
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



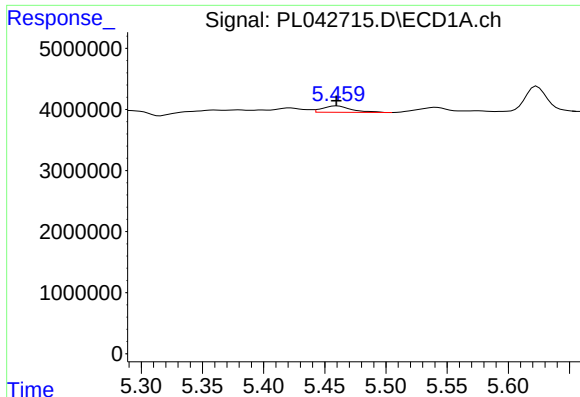
#10 gamma-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.058 min
Response: 1737832
Conc: 0.23 ng/ml



#10 gamma-Chlordane

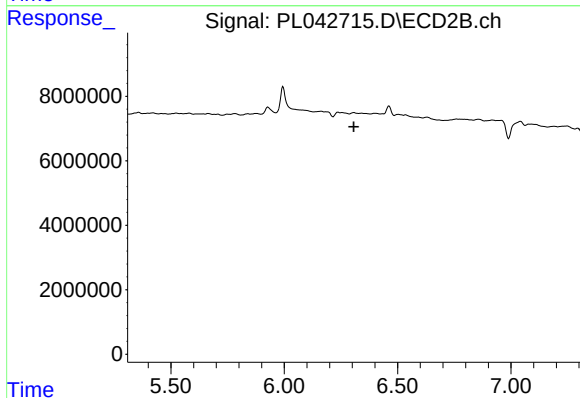
R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: -689185
Conc: N.D.



#11 alpha-Chlordane

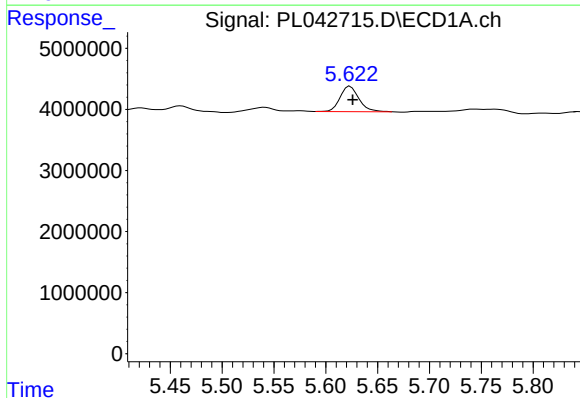
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 1737832
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



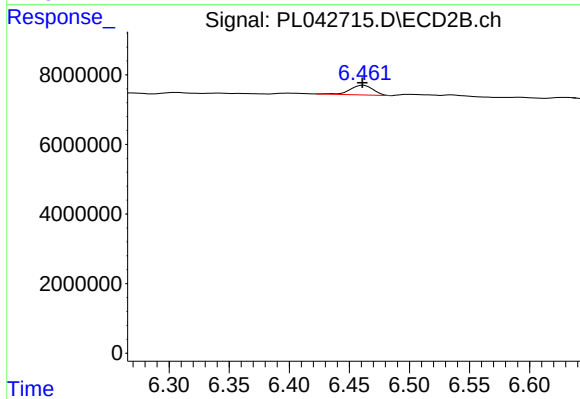
#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: -0.070 min
Response: -689185
Conc: N.D.



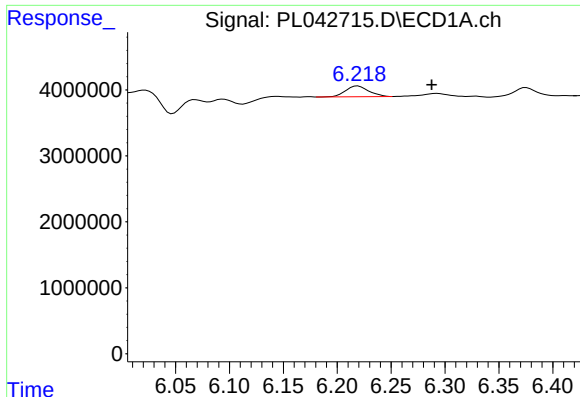
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 5240740
Conc: 0.80 ng/ml



#12 4,4'-DDE

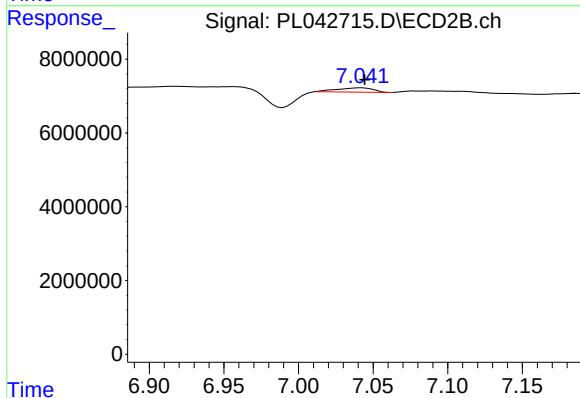
R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 3704362
Conc: 1.11 ng/ml



#15 Endosulfan II

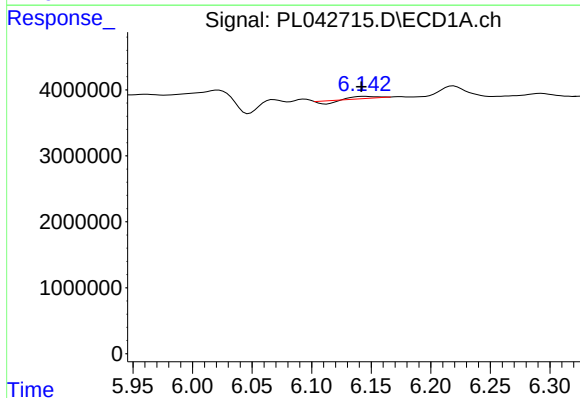
R.T.: 6.219 min
Delta R.T.: -0.068 min
Response: 2429422
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



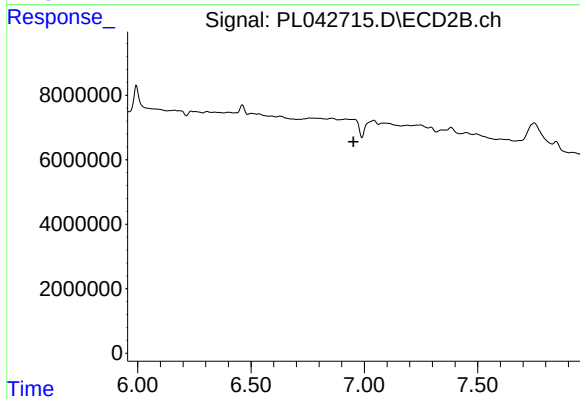
#15 Endosulfan II

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 1943237
Conc: 0.70 ng/ml



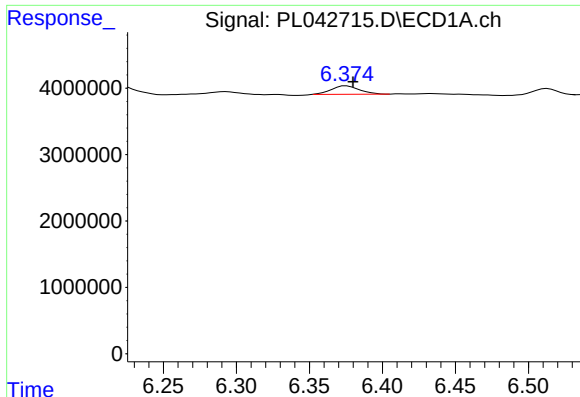
#16 4,4'-DDD

R.T.: 6.144 min
Delta R.T.: 0.003 min
Response: 127225
Conc: 0.02 ng/ml



#16 4,4'-DDD

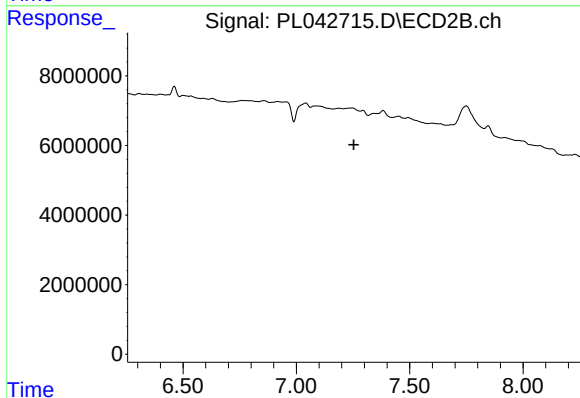
R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

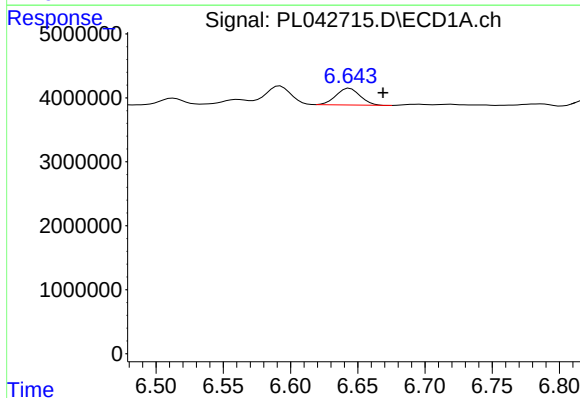
R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 1677821
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



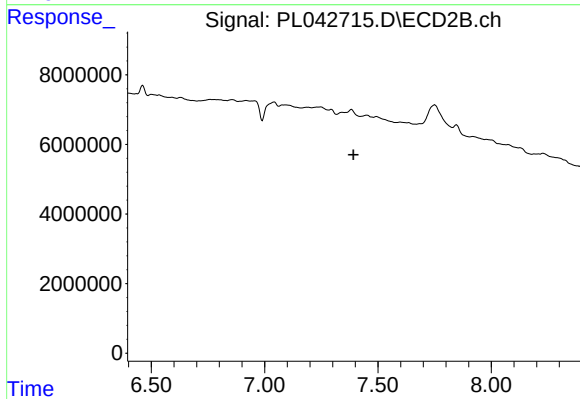
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



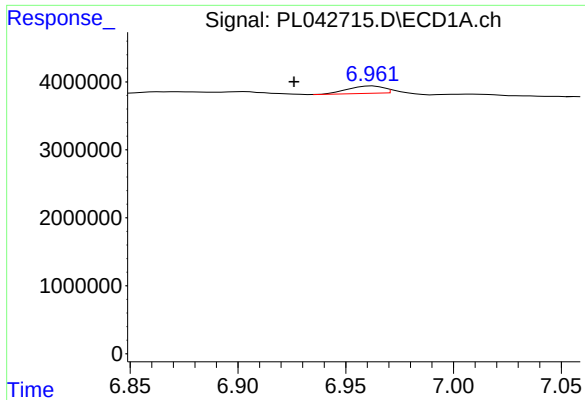
#19 Endosulfan Sulfate

R.T.: 6.644 min
Delta R.T.: -0.025 min
Response: 3248417
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

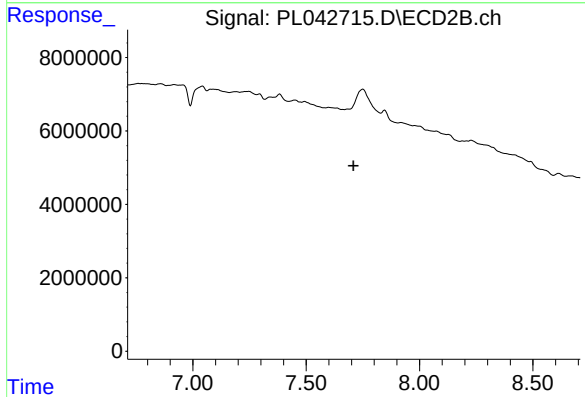
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

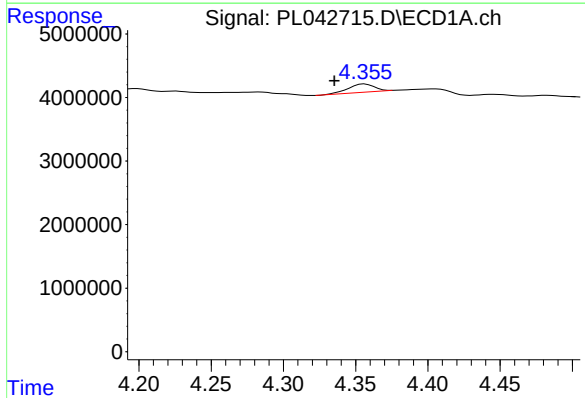
R.T.: 6.962 min
Delta R.T.: 0.036 min
Response: 1263575
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



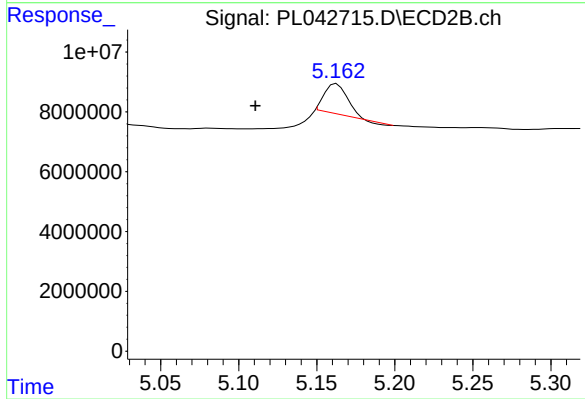
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



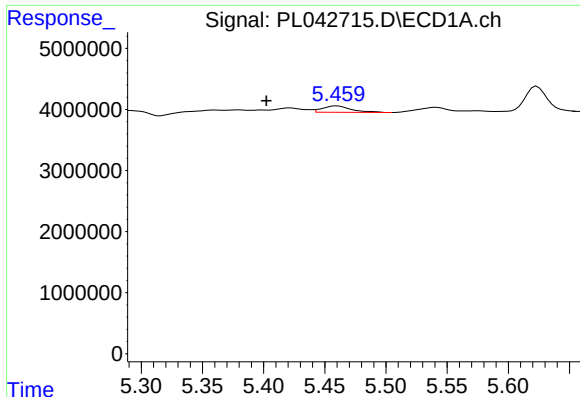
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.021 min
Response: 1626381
Conc: 5.88 ng/ml



#23 Chlordane-1

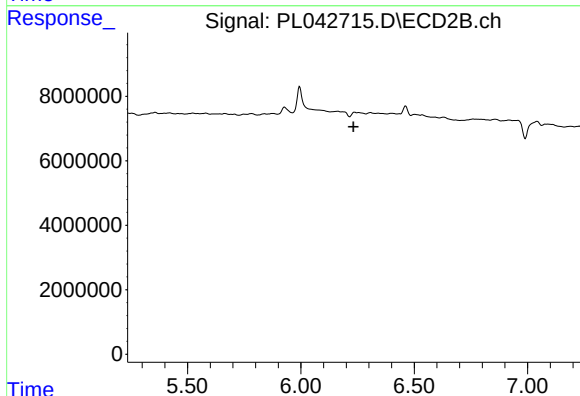
R.T.: 5.163 min
Delta R.T.: 0.052 min
Response: 9176147
Conc: 69.03 ng/ml



#25 Chlordane-3

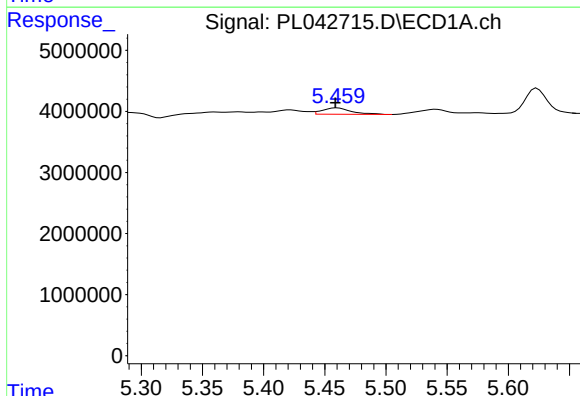
R.T.: 5.460 min
Delta R.T.: 0.058 min
Response: 1737832
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



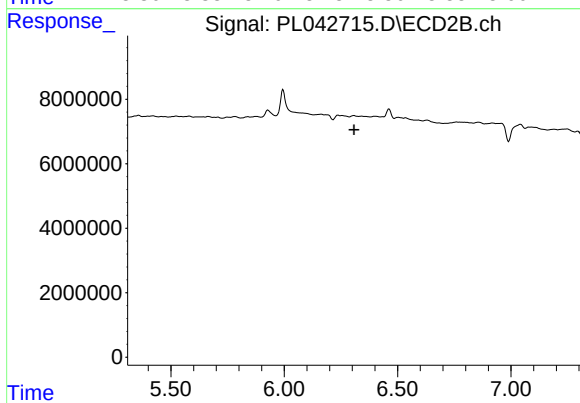
#25 Chlordane-3

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: -689185
Conc: N.D.



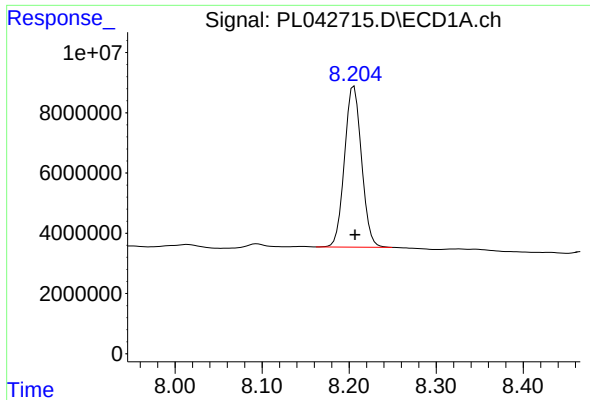
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: 0.002 min
Response: 1737832
Conc: 2.29 ng/ml



#26 Chlordane-4

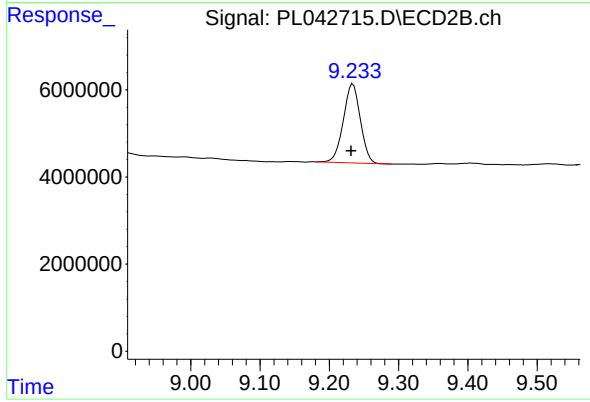
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 72578384
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 30815176
Conc: 12.78 ng/ml