

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 15:48
 Operator : AJ\SJ
 Sample : J6192-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:09:21 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	4.101	62587614	32633872	10.638	11.346
28)	SA Decachlor...	8.206	9.232	57303297	22772558	9.093	9.442
Target Compounds							
2)	A alpha-BHC	3.902	0.000	3805350	0	0.422	N.D. #
5)	MB Aldrin	0.000	5.611	0	1222214	N.D.	0.318 #
6)	B beta-BHC	4.400f	0.000	2976410	0	0.840	N.D. #
7)	B delta-BHC	4.645	0.000	1648346	0	0.215	N.D. #
8)	B Heptachlo...	0.000	5.994	0	1612300	N.D.	0.450 #
9)	A Endosulfan I	5.458f	6.308f	1580575	1930456	0.228	0.611 #
10)	B gamma-Chl...	5.402	0.000	1556590	0	0.204	N.D. #
11)	B alpha-Chl...	5.458	6.308	1580575	1930456	0.211	0.577 #
12)	B 4,4'-DDE	5.624	0.000	1568625	0	0.240	N.D. #
15)	B Endosulfa...	6.288	0.000	1986020	0	0.318	N.D. #
18)	B Endrin al...	6.454	0.000	1460151	0	0.281	N.D. #
19)	B Endosulfa...	6.666	0.000	2303280	0	0.369	N.D. #
21)	B Endrin ke...	7.157	0.000	2432095	0	0.351	N.D. #
23)	Chlordane-1	4.400	0.000	2976410	0	10.766	N.D. #
24)	Chlordane-2	0.000	5.611	0	1222214	N.D.	8.765 #
25)	Chlordane-3	5.402	0.000	1556590	0	1.776	N.D. #
26)	Chlordane-4	5.458	6.308	1580575	1930456	2.083	3.528 #
27)	Chlordane-5	6.288	0.000	1986020	0	6.665	N.D. #

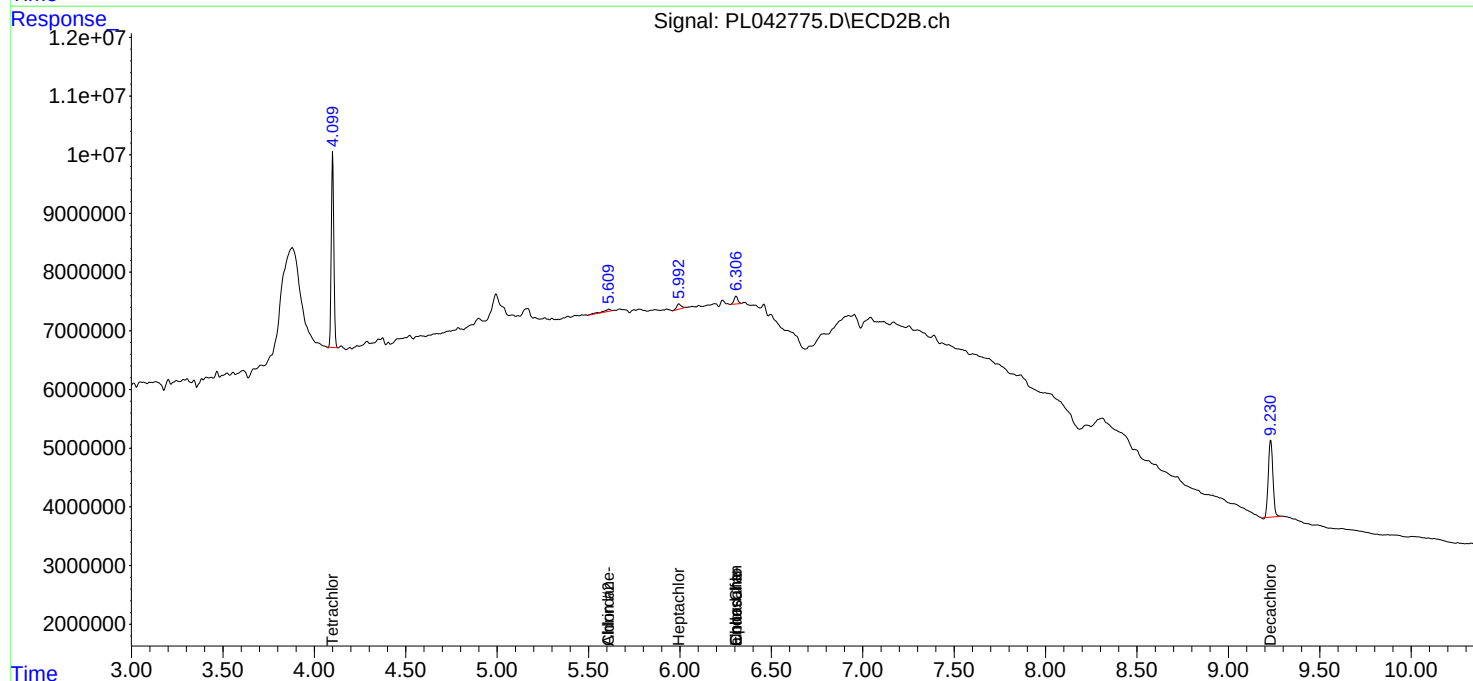
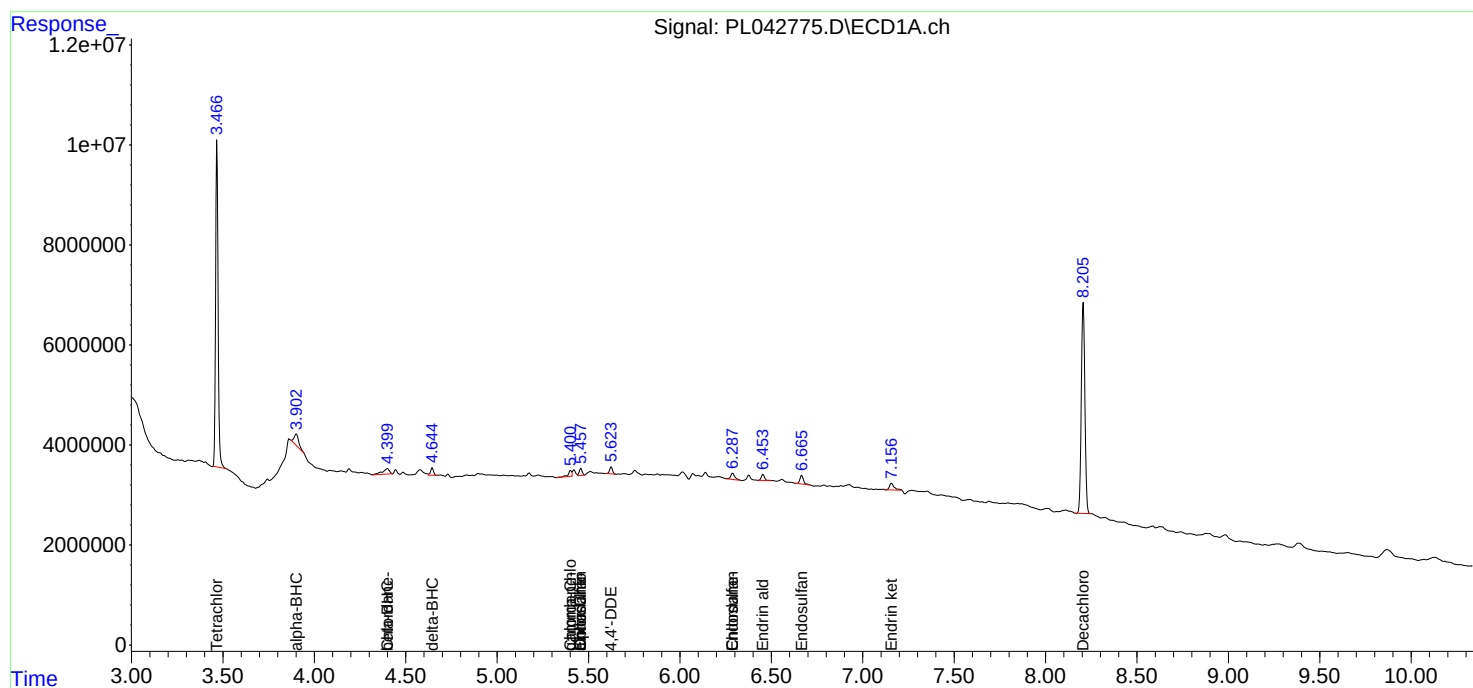
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

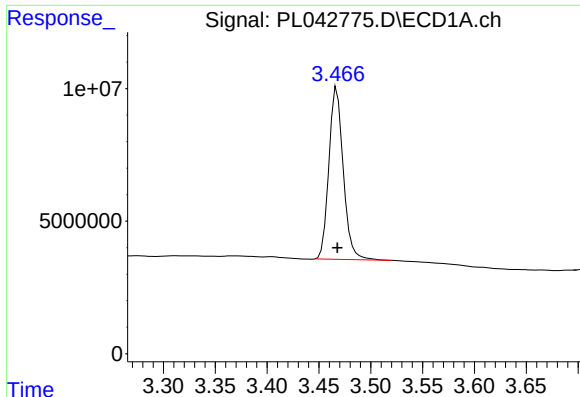
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Acq On : 04 Dec 2018 15:48
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Sample : J6192-01
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

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Quant Time: Dec 05 00:09:21 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

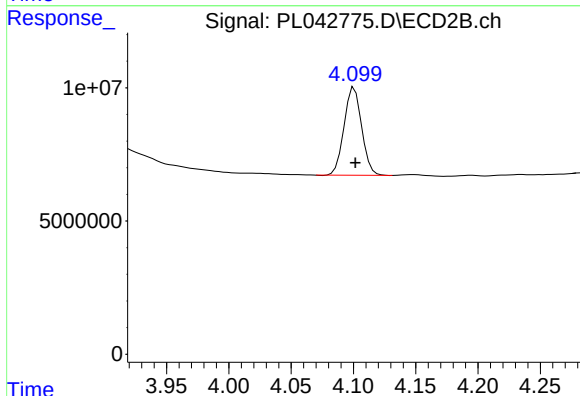




#1 Tetrachloro-m-xylene

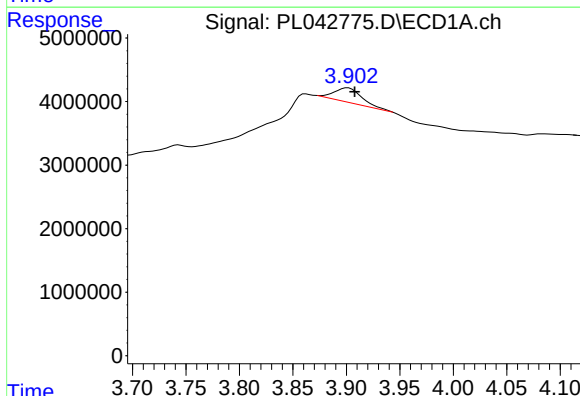
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 62587614
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



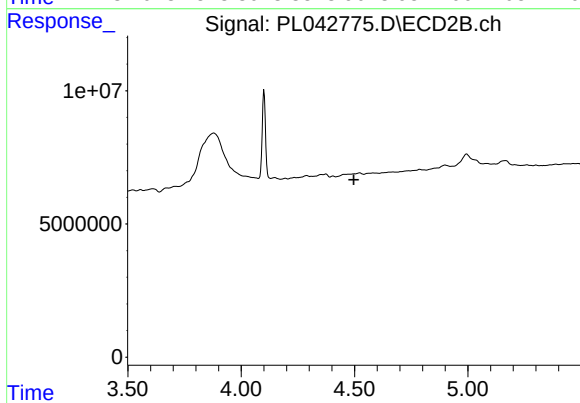
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 32633872
Conc: 11.35 ng/ml



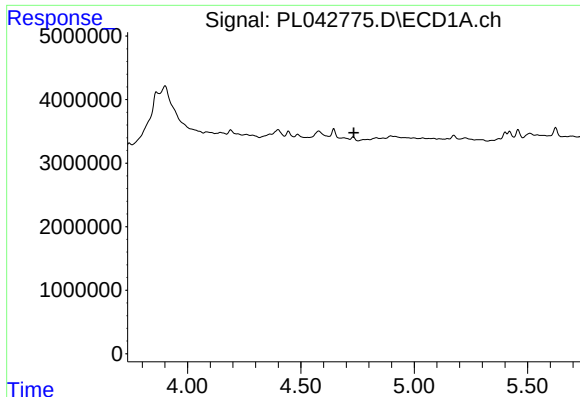
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.006 min
Response: 3805350
Conc: 0.42 ng/ml



#2 alpha-BHC

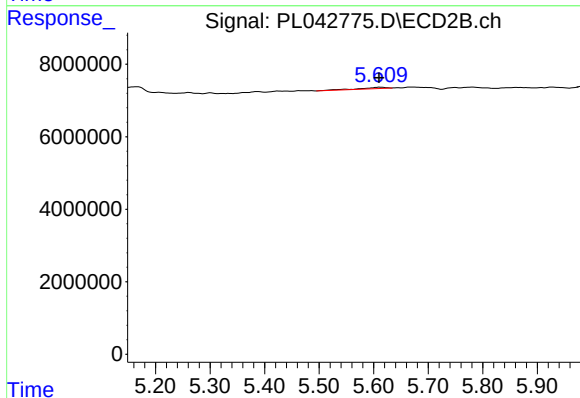
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#5 Aldrin

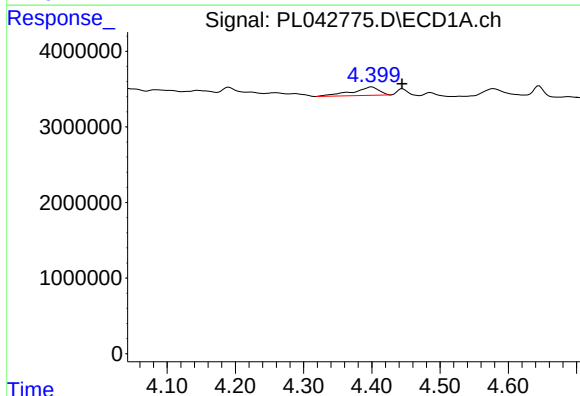
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



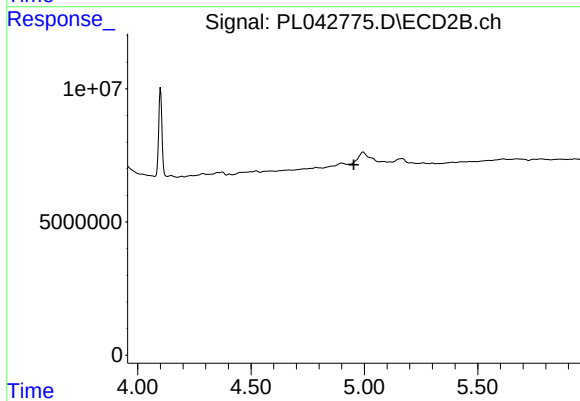
#5 Aldrin

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 1222214
Conc: 0.32 ng/ml



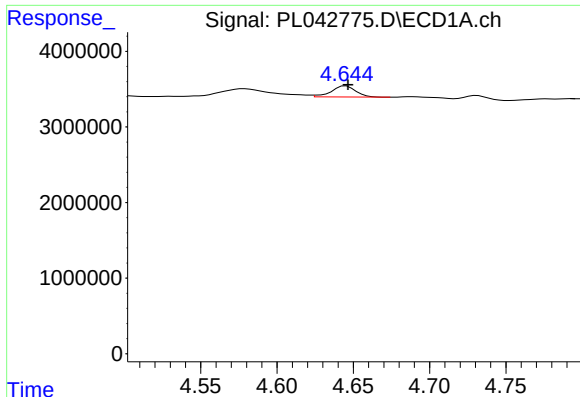
#6 beta-BHC

R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 2976410
Conc: 0.84 ng/ml



#6 beta-BHC

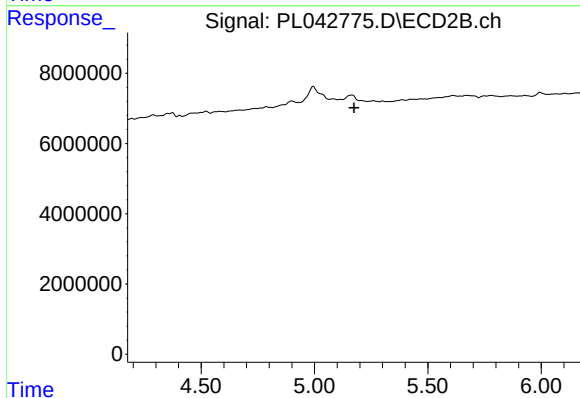
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

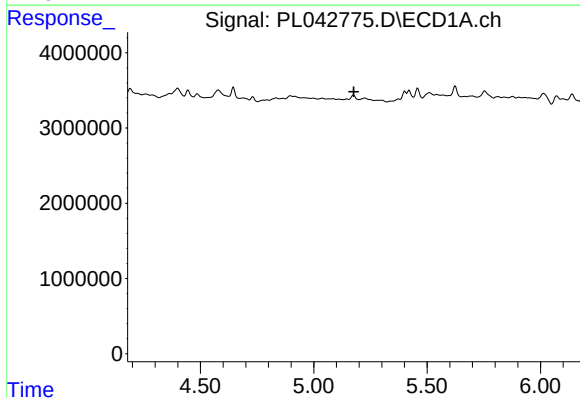
R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 1648346
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



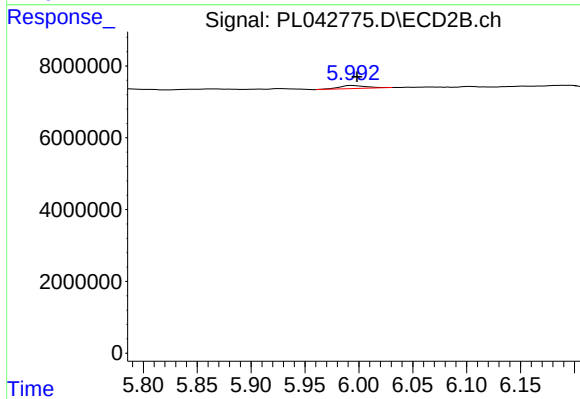
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



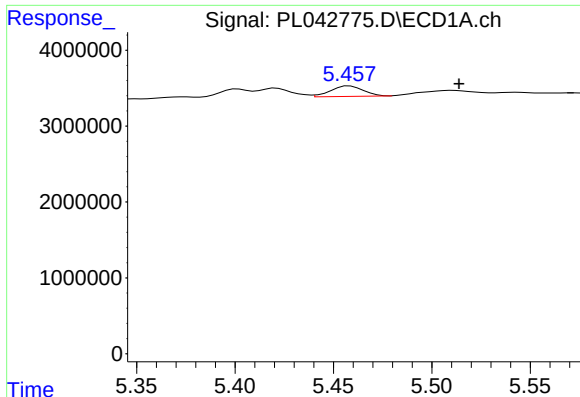
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

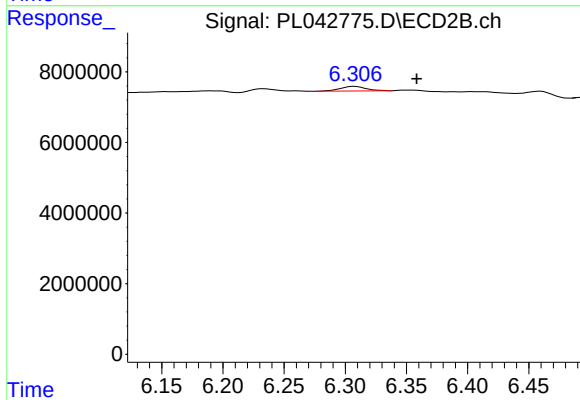
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 1612300
Conc: 0.45 ng/ml



#9 Endosulfan I

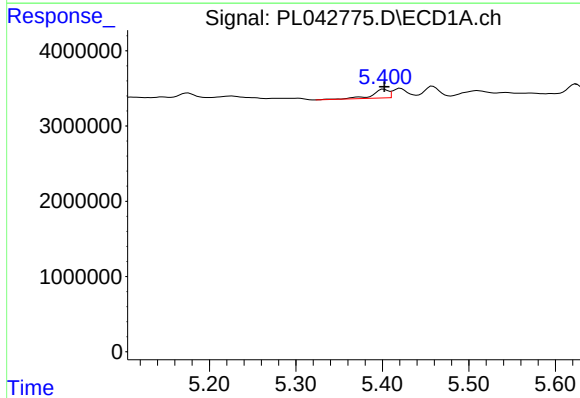
R.T.: 5.458 min
Delta R.T.: -0.056 min
Response: 1580575
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



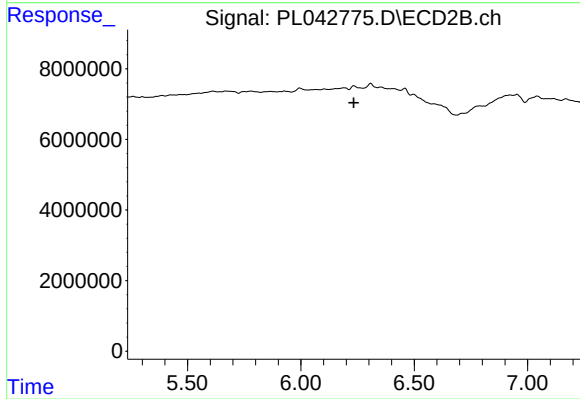
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.051 min
Response: 1930456
Conc: 0.61 ng/ml



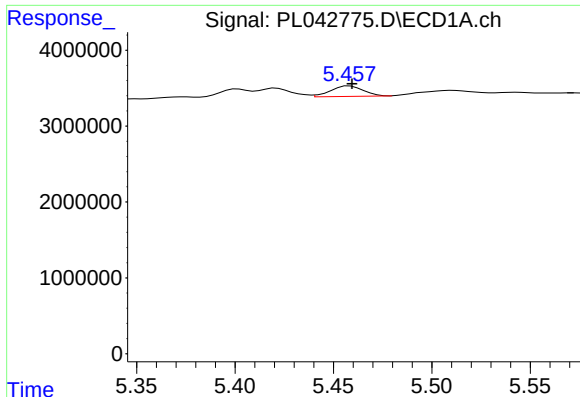
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 1556590
Conc: 0.20 ng/ml



#10 gamma-Chlordane

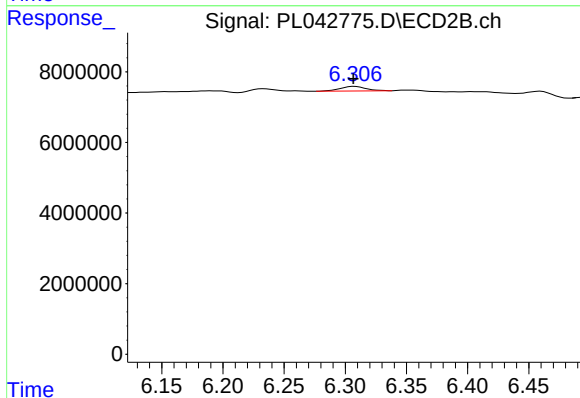
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

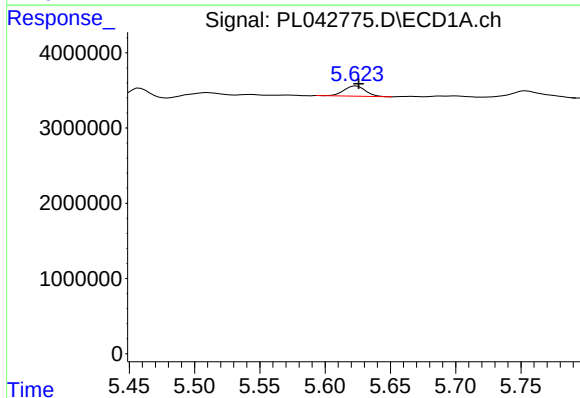
R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 1580575
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



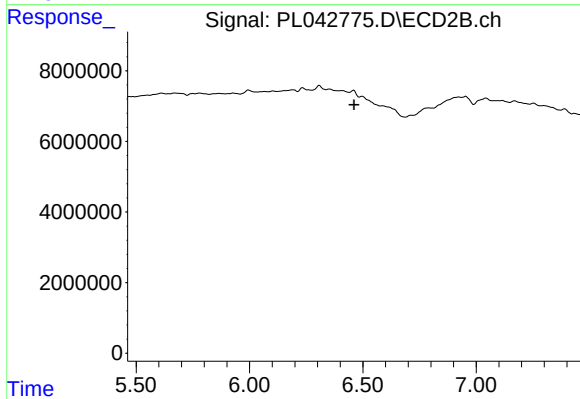
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 1930456
Conc: 0.58 ng/ml



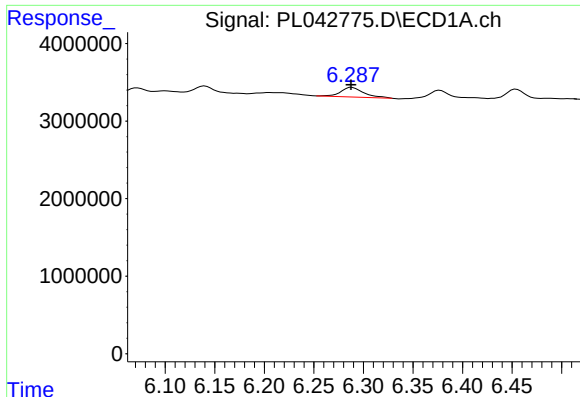
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 1568625
Conc: 0.24 ng/ml



#12 4,4'-DDE

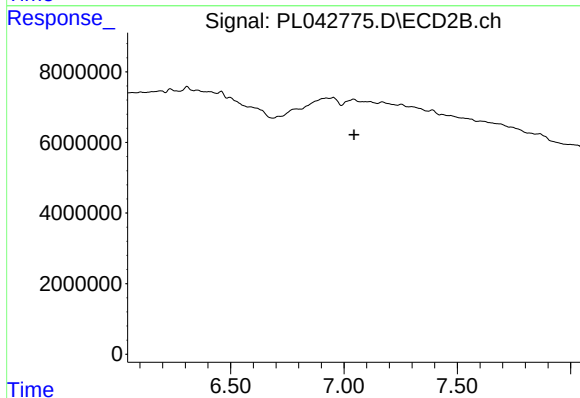
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#15 Endosulfan II

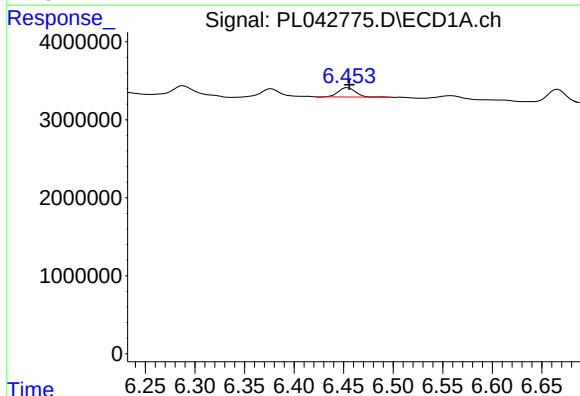
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1986020
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



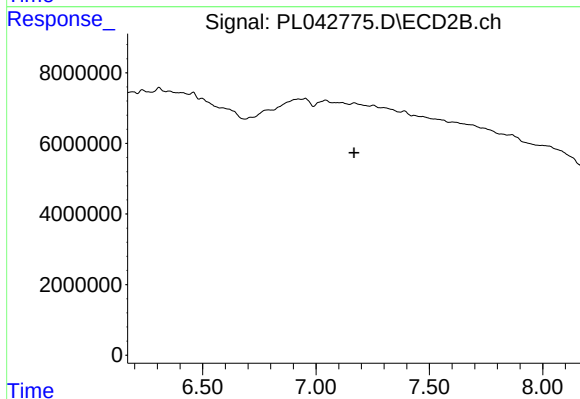
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



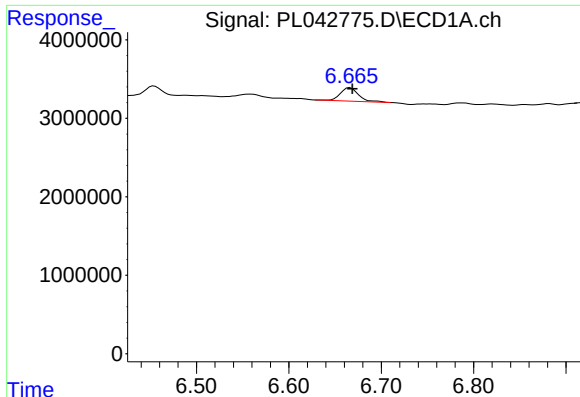
#18 Endrin aldehyde

R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 1460151
Conc: 0.28 ng/ml



#18 Endrin aldehyde

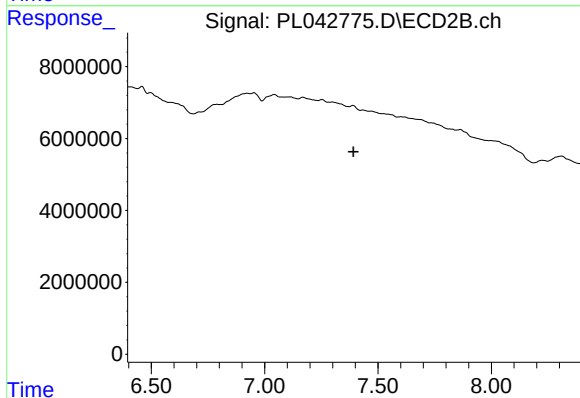
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

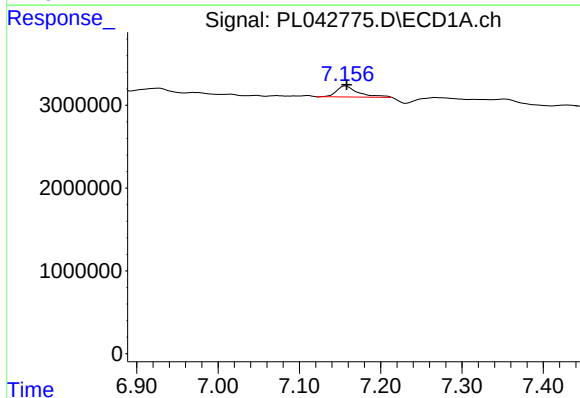
R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 2303280
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



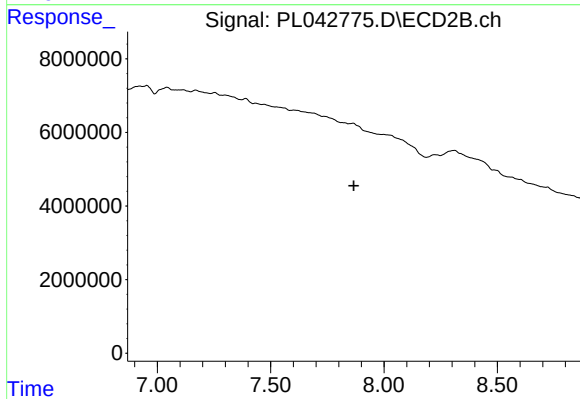
#19 Endosulfan Sulfate

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



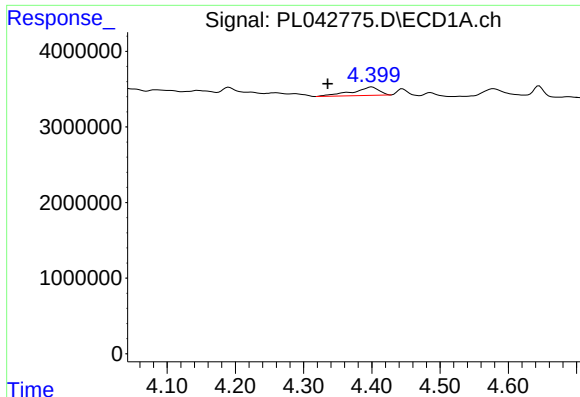
#21 Endrin ketone

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 2432095
Conc: 0.35 ng/ml



#21 Endrin ketone

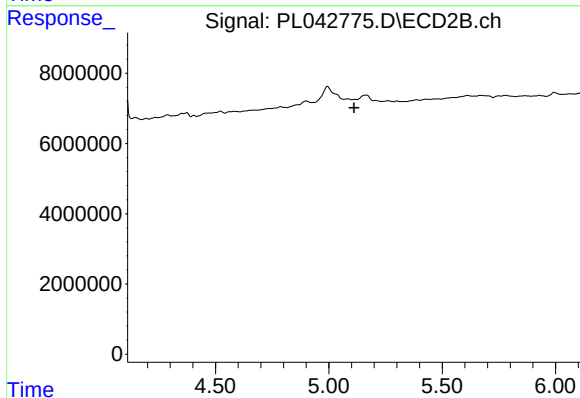
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

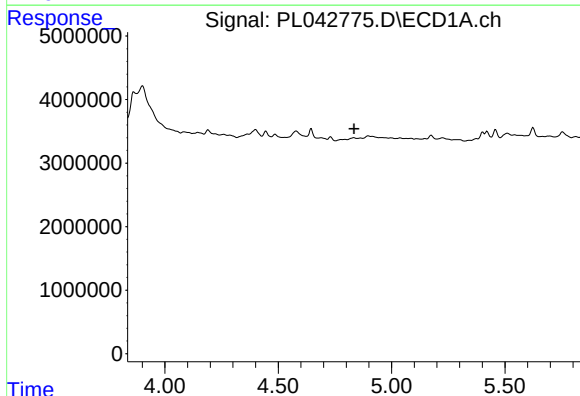
R.T.: 4.400 min
Delta R.T.: 0.065 min
Response: 2976410
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



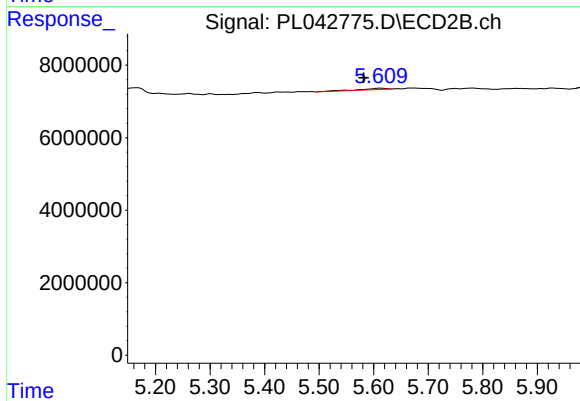
#23 Chlordane-1

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



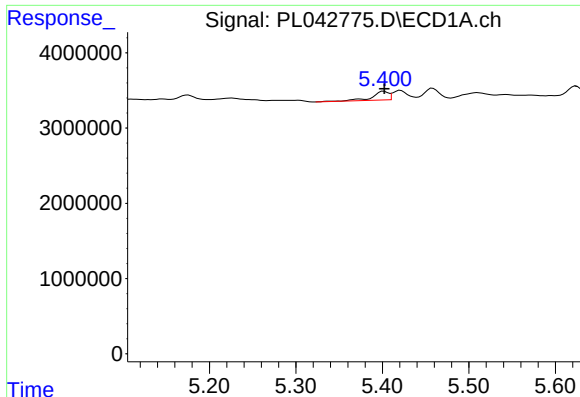
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#24 Chlordane-2

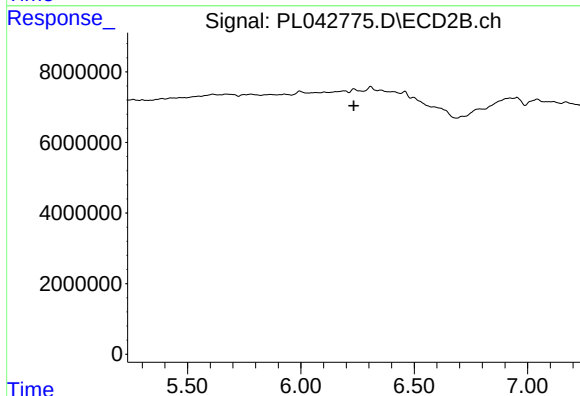
R.T.: 5.611 min
Delta R.T.: 0.029 min
Response: 1222214
Conc: 8.76 ng/ml



#25 Chlordane-3

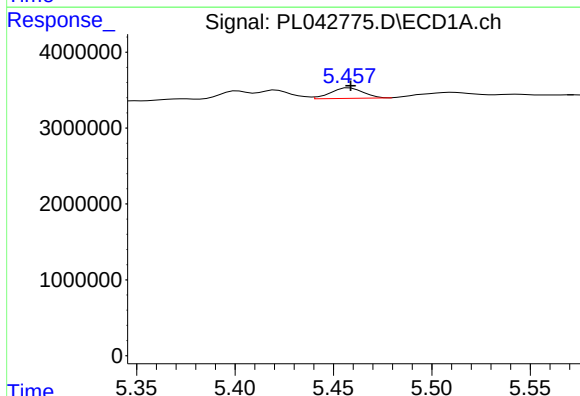
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 1556590
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



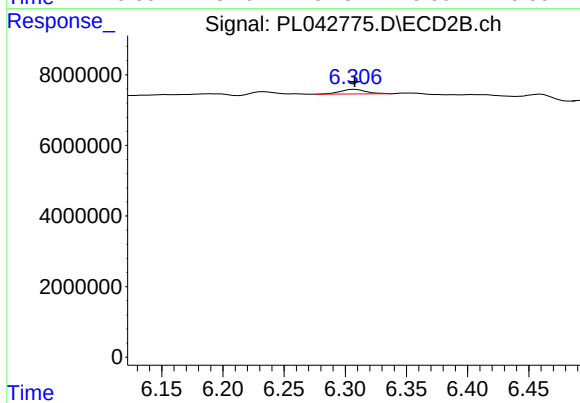
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



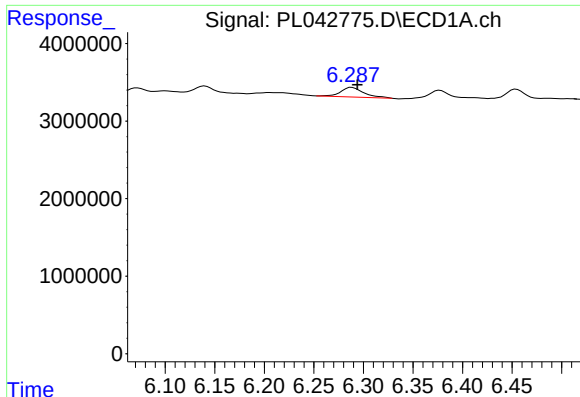
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 1580575
Conc: 2.08 ng/ml



#26 Chlordane-4

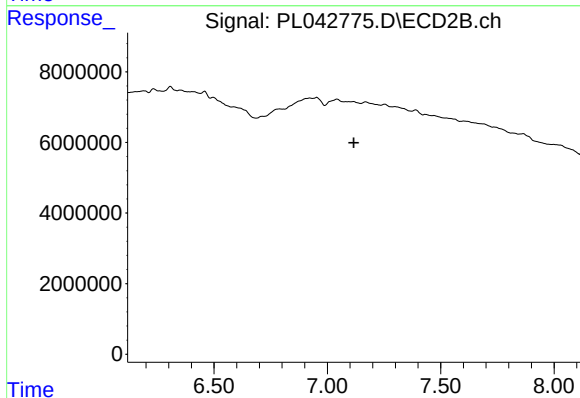
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 1930456
Conc: 3.53 ng/ml



#27 Chlordane-5

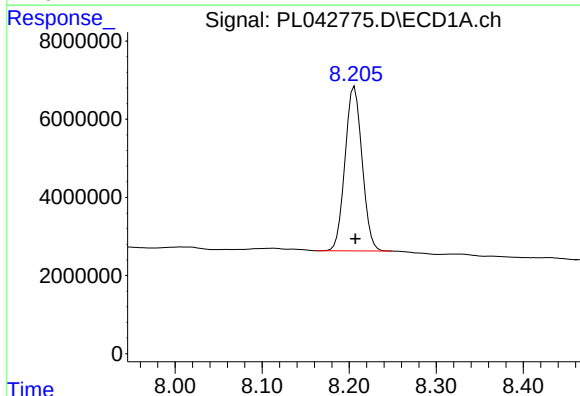
R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 1986020
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



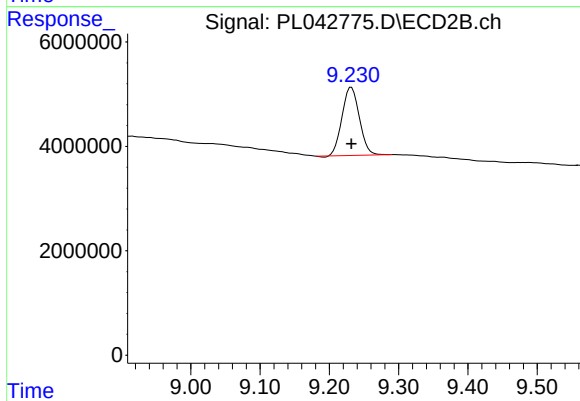
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 57303297
Conc: 9.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 22772558
Conc: 9.44 ng/ml