

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL042028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 03:26
 Operator : AJ\SJ
 Sample : J5864-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:35:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.469	4.103	110.1E6	56448642	17.826	19.053
28)	SA Decachlor...	8.210	9.235	98035652	38885543	14.311	15.246
Target Compounds							
2)	A alpha-BHC	3.902	4.456f	4135934	247075	0.436	0.056 #
6)	B beta-BHC	4.405f	0.000	5422767	0	1.469	N.D. #
7)	B delta-BHC	0.000	5.163	0	5570084	N.D.	1.409 #
8)	B Heptachlo...	5.229f	5.997	6054356	3307935	0.767	0.921
9)	A Endosulfan I	5.462f	0.000	2052572	0	0.282	N.D. #
10)	B gamma-Chl...	5.462f	6.244	2052572	2747299	0.255	0.775 #
11)	B alpha-Chl...	5.462	6.244f	2052572	2747299	0.258	0.790 #
15)	B Endosulfa...	6.302	0.000	1197698	0	0.175	N.D. #
16)	A 4,4'-DDD	6.144	0.000	1648645	0	0.298	N.D. #
21)	B Endrin ke...	7.206f	0.000	351008	0	0.049	N.D. #
23)	Chlordane-1	4.361	5.163	2938852	5570084	9.847	38.686 #
25)	Chlordane-3	5.462	6.244	2052572	2747299	2.195	5.380 #
26)	Chlordane-4	5.462	6.244	2052572	2747299	2.457	4.601 #
27)	Chlordane-5	6.302	0.000	1197698	0	4.572	N.D. #

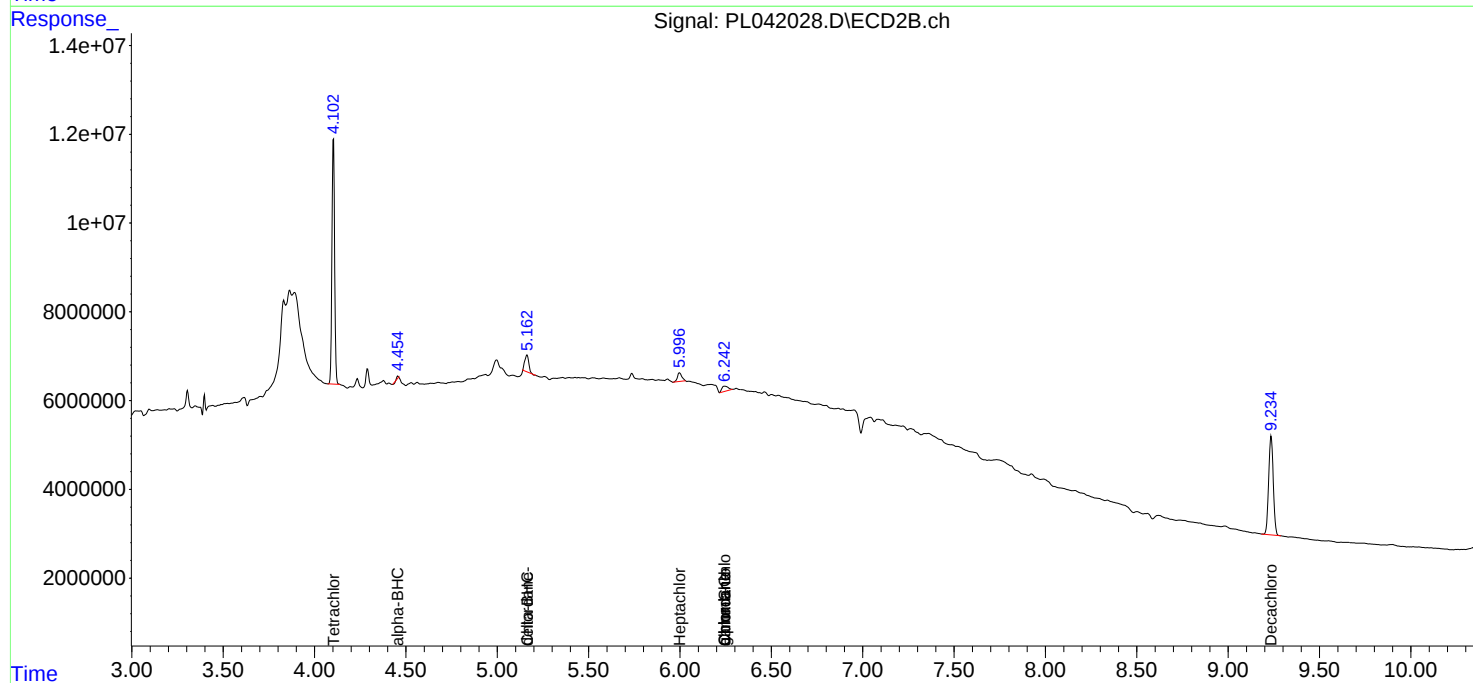
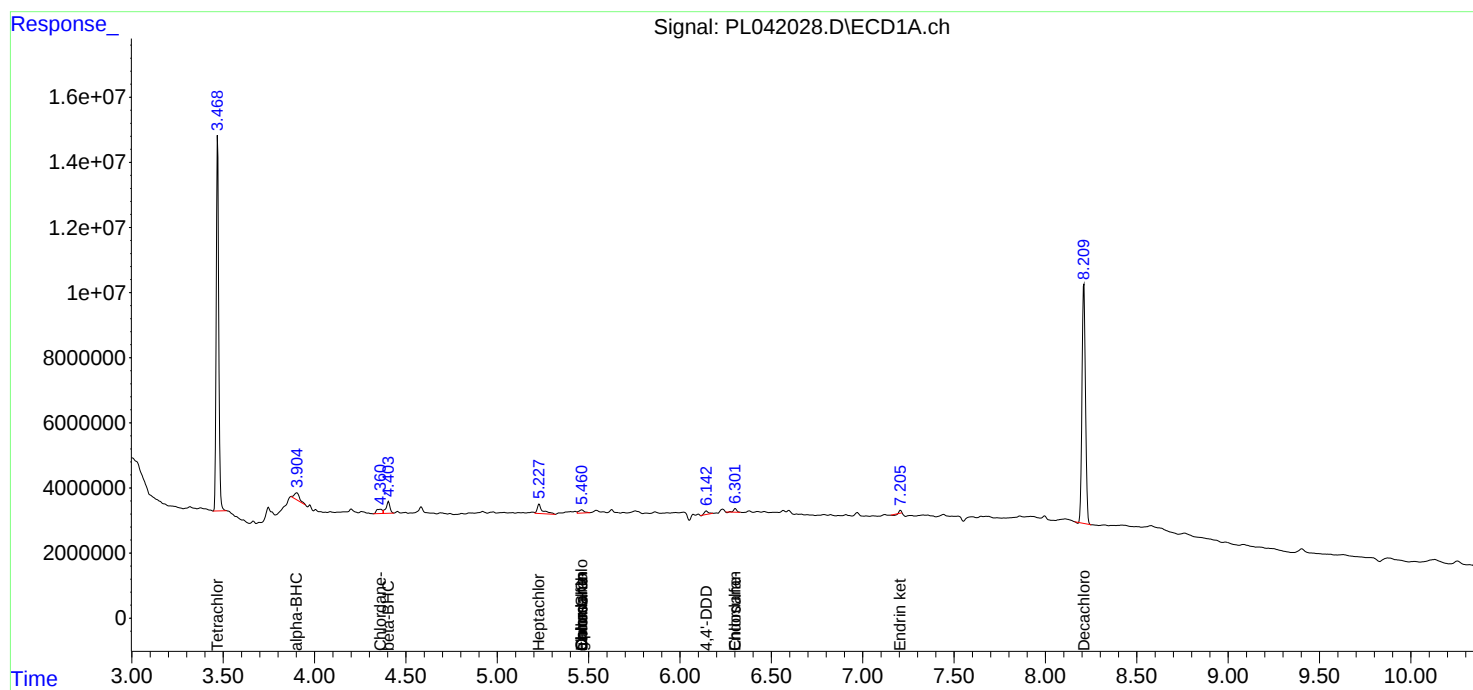
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

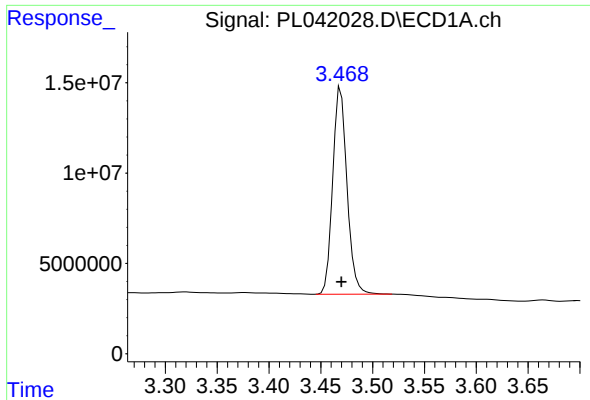
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
Data File : PL042028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 03:26
Operator : AJ\SJ
Sample : J5864-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 04:35:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 12:38:40 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

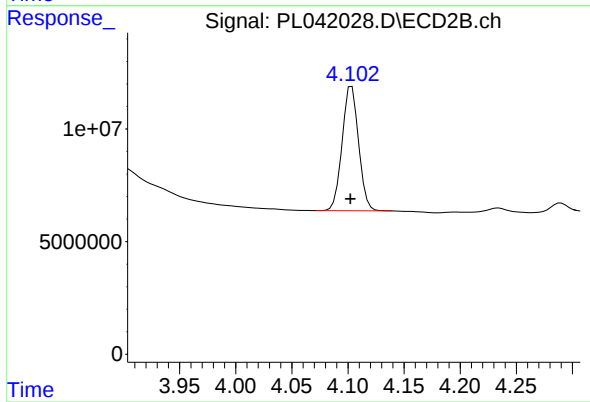




#1 Tetrachloro-m-xylene

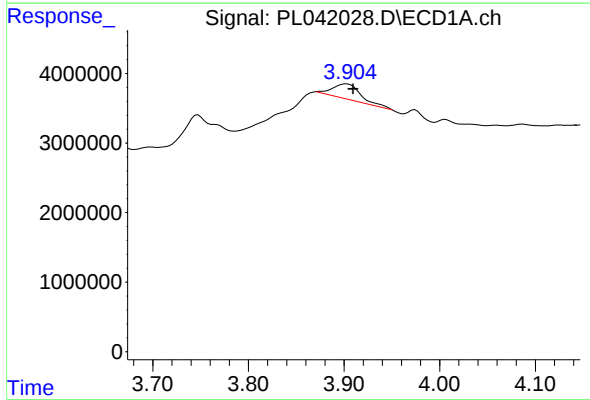
R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 110073036
Conc: 17.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



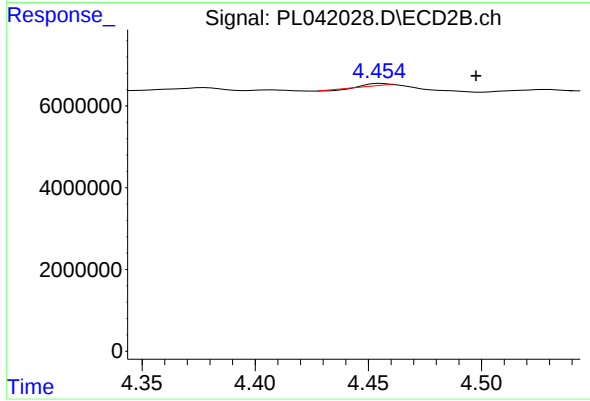
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 56448642
Conc: 19.05 ng/ml



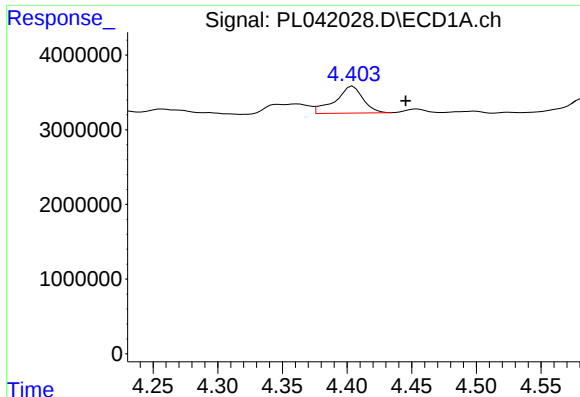
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.007 min
Response: 4135934
Conc: 0.44 ng/ml



#2 alpha-BHC

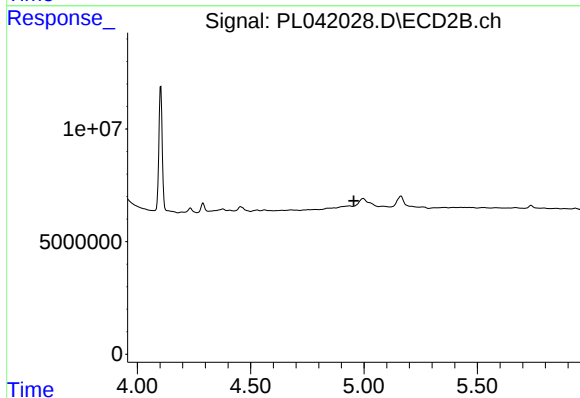
R.T.: 4.456 min
Delta R.T.: -0.042 min
Response: 247075
Conc: 0.06 ng/ml



#6 beta-BHC

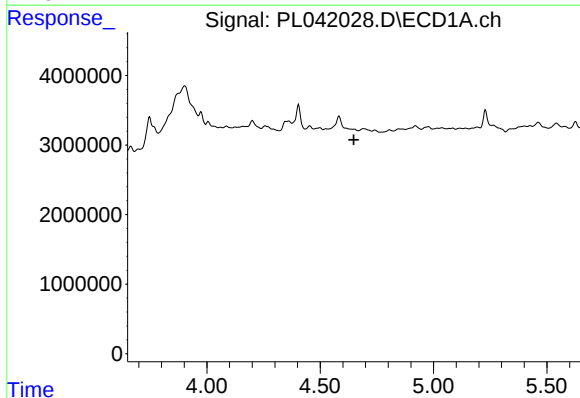
R.T.: 4.405 min
Delta R.T.: -0.041 min
Response: 5422767
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



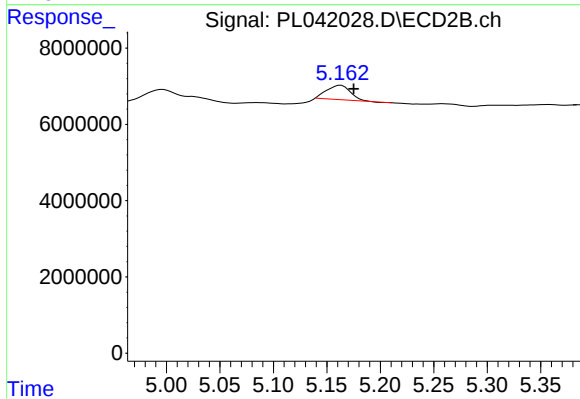
#6 beta-BHC

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



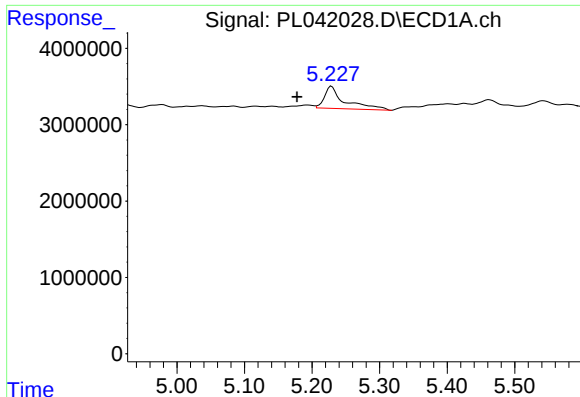
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#7 delta-BHC

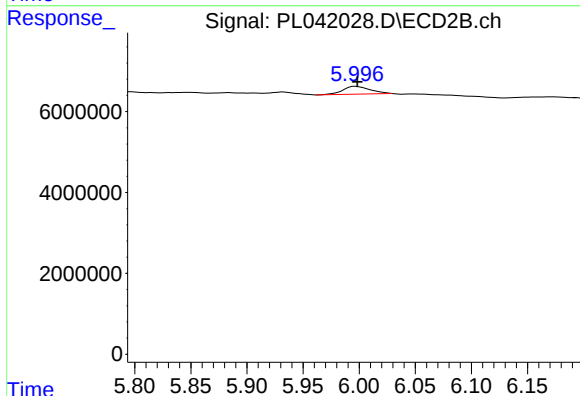
R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 5570084
Conc: 1.41 ng/ml



#8 Heptachlor epoxide

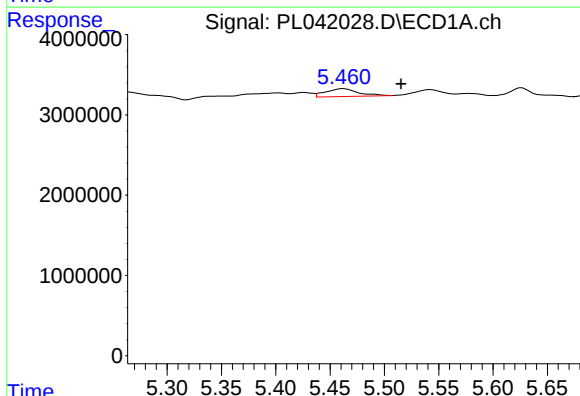
R.T.: 5.229 min
Delta R.T.: 0.051 min
Response: 6054356
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



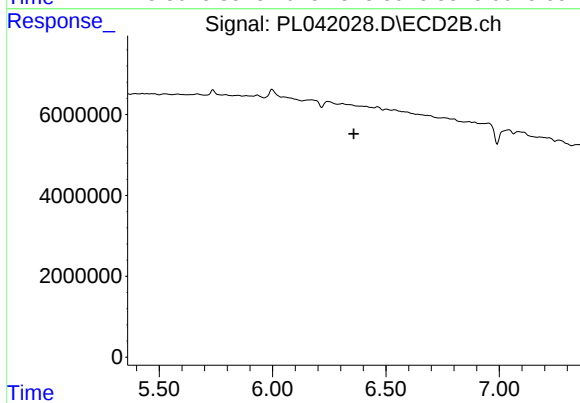
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 3307935
Conc: 0.92 ng/ml



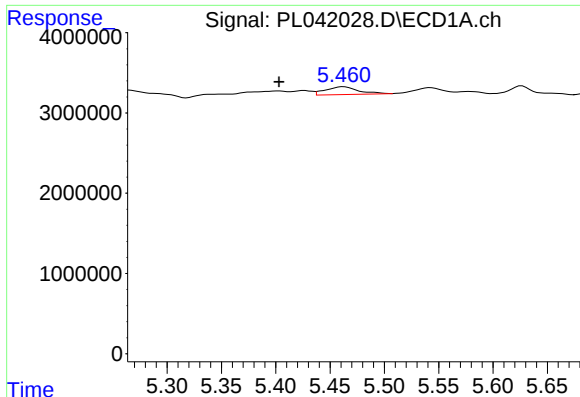
#9 Endosulfan I

R.T.: 5.462 min
Delta R.T.: -0.053 min
Response: 2052572
Conc: 0.28 ng/ml



#9 Endosulfan I

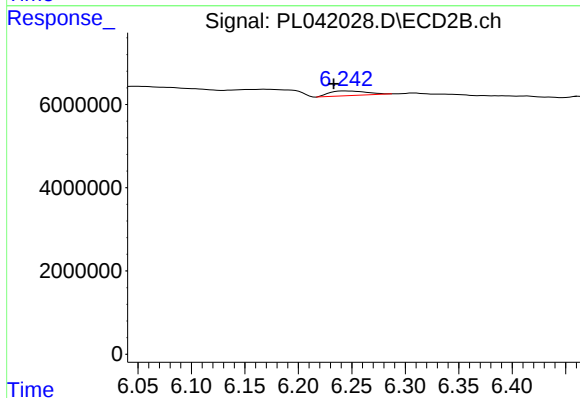
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

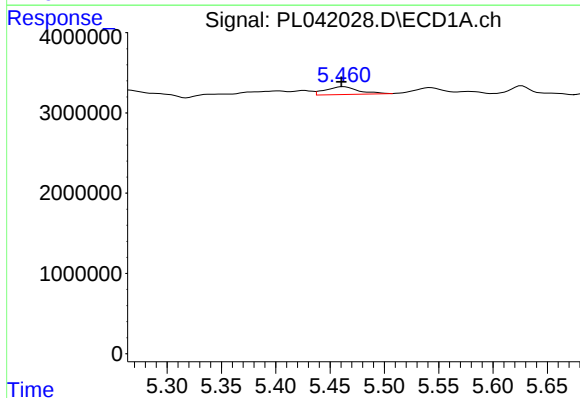
R.T.: 5.462 min
Delta R.T.: 0.059 min
Response: 2052572
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



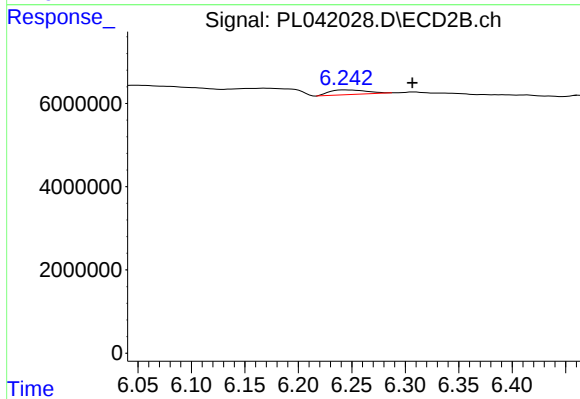
#10 gamma-Chlordane

R.T.: 6.244 min
Delta R.T.: 0.010 min
Response: 2747299
Conc: 0.78 ng/ml



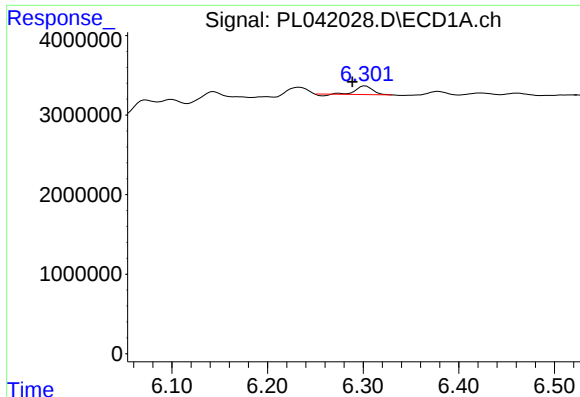
#11 alpha-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.002 min
Response: 2052572
Conc: 0.26 ng/ml



#11 alpha-Chlordane

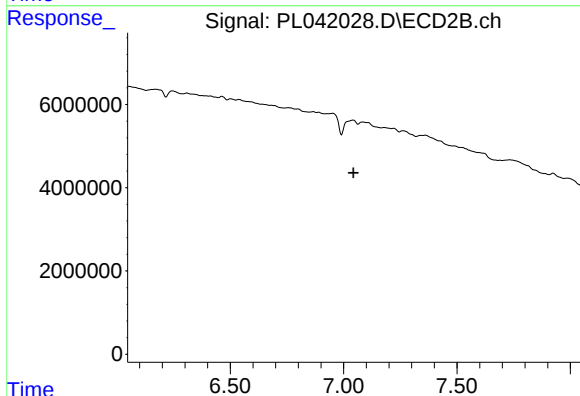
R.T.: 6.244 min
Delta R.T.: -0.063 min
Response: 2747299
Conc: 0.79 ng/ml



#15 Endosulfan II

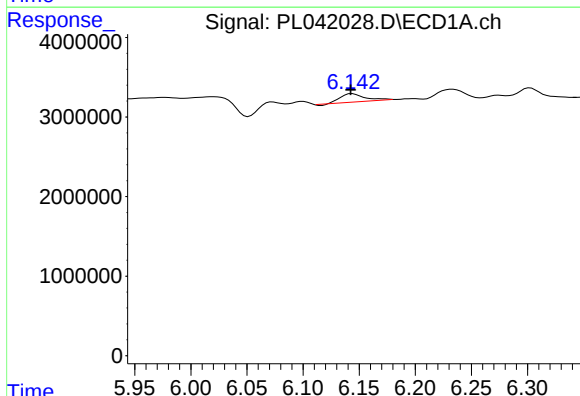
R.T.: 6.302 min
Delta R.T.: 0.014 min
Response: 1197698
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



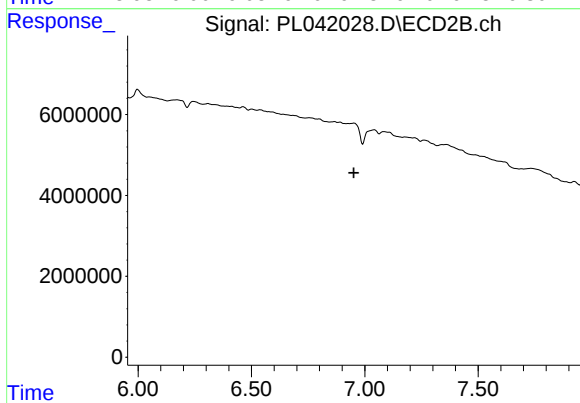
#15 Endosulfan II

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



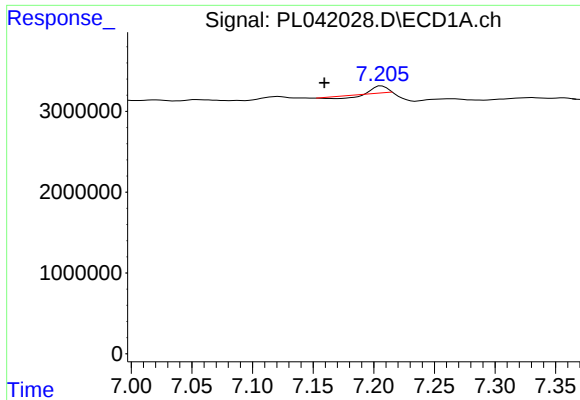
#16 4,4'-DDD

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 1648645
Conc: 0.30 ng/ml



#16 4,4'-DDD

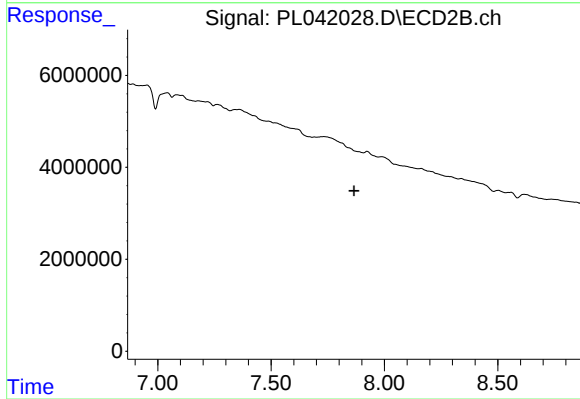
R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



#21 Endrin ketone

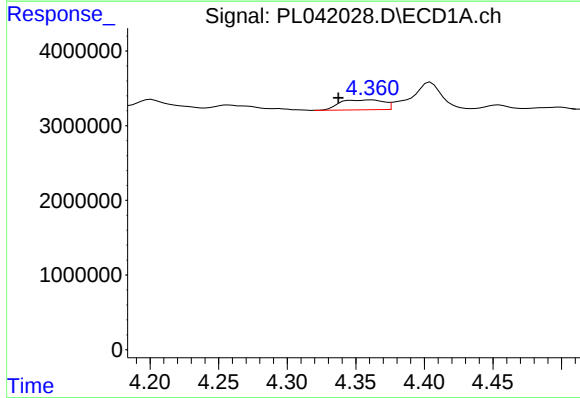
R.T.: 7.206 min
Delta R.T.: 0.047 min
Response: 351008
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



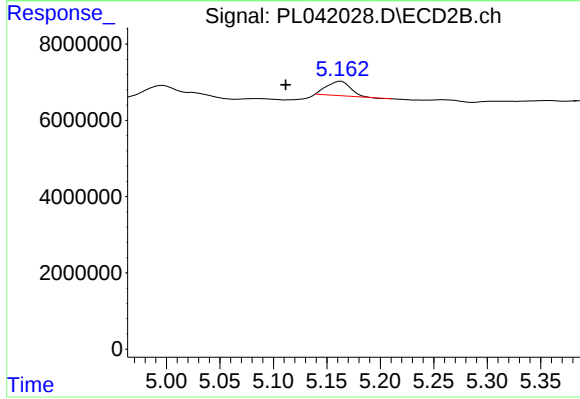
#21 Endrin ketone

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



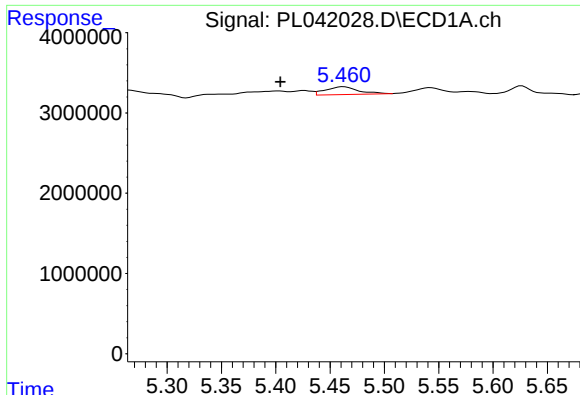
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.024 min
Response: 2938852
Conc: 9.85 ng/ml



#23 Chlordane-1

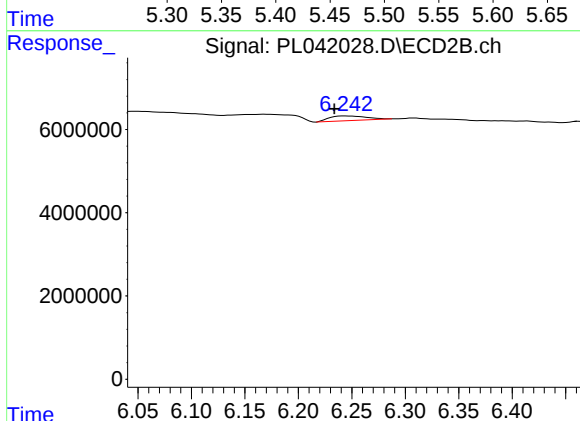
R.T.: 5.163 min
Delta R.T.: 0.052 min
Response: 5570084
Conc: 38.69 ng/ml



#25 Chlordane-3

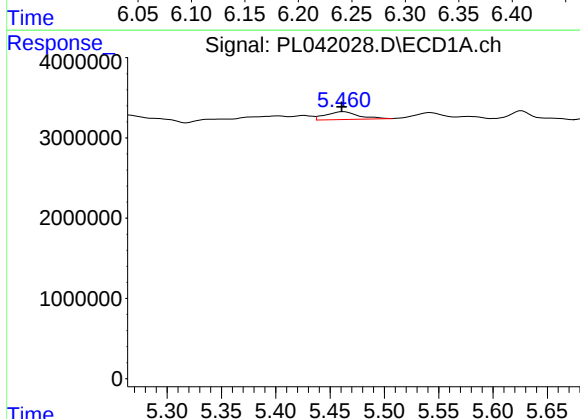
R.T.: 5.462 min
Delta R.T.: 0.058 min
Response: 2052572
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



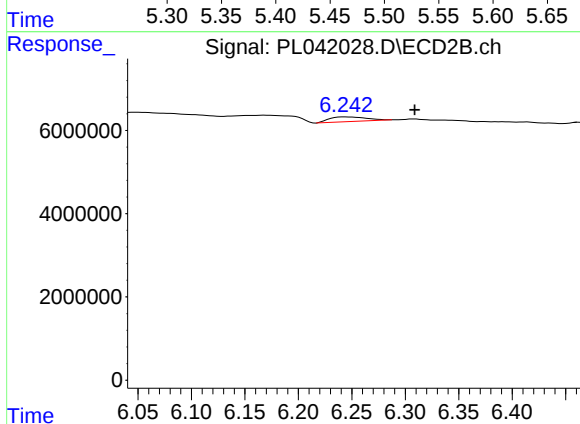
#25 Chlordane-3

R.T.: 6.244 min
Delta R.T.: 0.010 min
Response: 2747299
Conc: 5.38 ng/ml



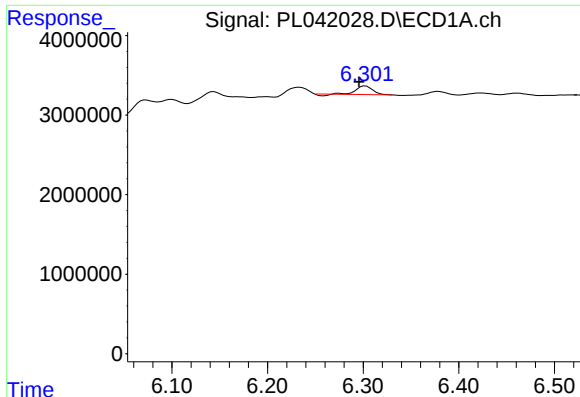
#26 Chlordane-4

R.T.: 5.462 min
Delta R.T.: 0.001 min
Response: 2052572
Conc: 2.46 ng/ml



#26 Chlordane-4

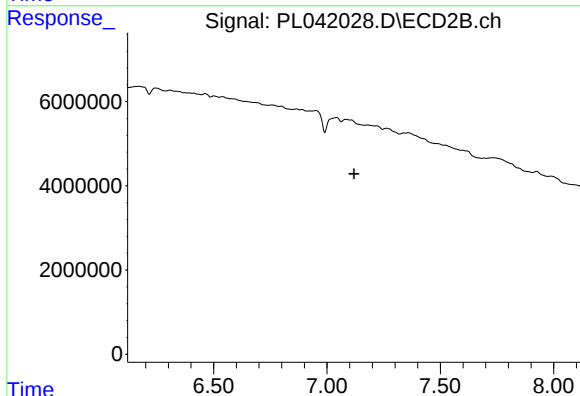
R.T.: 6.244 min
Delta R.T.: -0.065 min
Response: 2747299
Conc: 4.60 ng/ml



#27 Chlordane-5

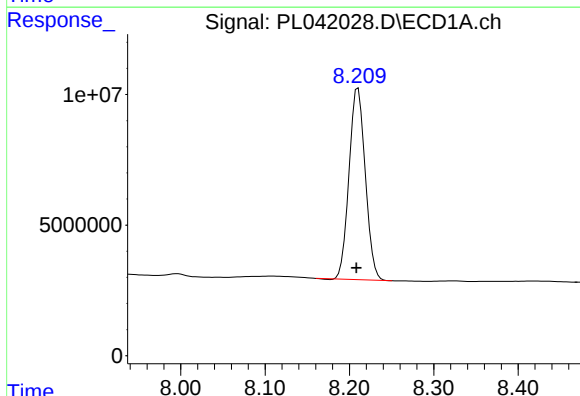
R.T.: 6.302 min
Delta R.T.: 0.007 min
Response: 1197698
Conc: 4.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



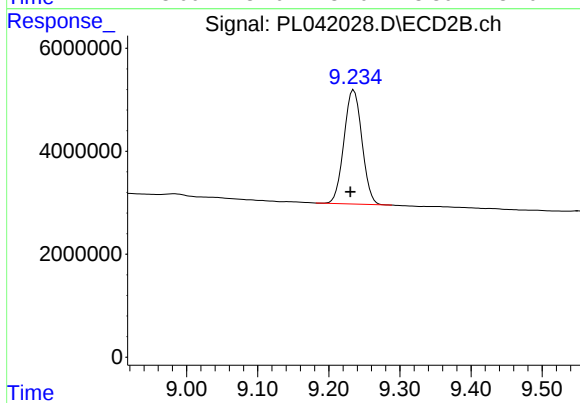
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 98035652
Conc: 14.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.005 min
Response: 38885543
Conc: 15.25 ng/ml