

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 11:26
 Operator : AJ\SJ
 Sample : J6498-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1218-S-DH-9-T

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:27:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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	4.100	66406111	34787659	10.828	11.737
28)	SA Decachlor...	8.204	9.231	69520127	29025546	10.646	11.127
Target Compounds							
2)	A alpha-BHC	3.861f	0.000	26039301	0	2.755	N.D. #
6)	B beta-BHC	4.400f	4.974	3076826	3145766	0.834	1.858 #
8)	B Heptachlo...	0.000	5.989	0	32251066	N.D.	8.505 #
9)	A Endosulfan I	5.458f	6.307f	3731130	3741546	0.509	1.102 #
10)	B gamma-Chl...	5.402	6.233	3241907	248053	0.402	0.068 #
11)	B alpha-Chl...	5.458	6.307	3731130	3741546	0.470	1.040 #
12)	B 4,4'-DDE	5.625	6.460	24450888	9071764	3.532	2.503 #
13)	MA Dieldrin	5.749	0.000	1653442	0	0.213	N.D. #
14)	MA Endrin	6.021	0.000	4106327	0	0.570	N.D. #
16)	A 4,4'-DDD	6.140	6.955	2206008	2571748	0.389	0.877 #
17)	MA 4,4'-DDT	6.376	7.304f	4519768	1952649	0.760	0.665
20)	A Methoxychlor	6.906	7.637f	1936928	8625590	0.577	5.719 #
23)	Chlordane-1	4.337	0.000	1795457	0	6.682	N.D. #
24)	Chlordane-2	4.840	5.512	19580974	2628986	68.220	18.328 #
25)	Chlordane-3	5.402	6.233	3241907	248053	3.901	0.505 #
26)	Chlordane-4	5.458	6.307	3731130	3741546	4.935	6.555 #

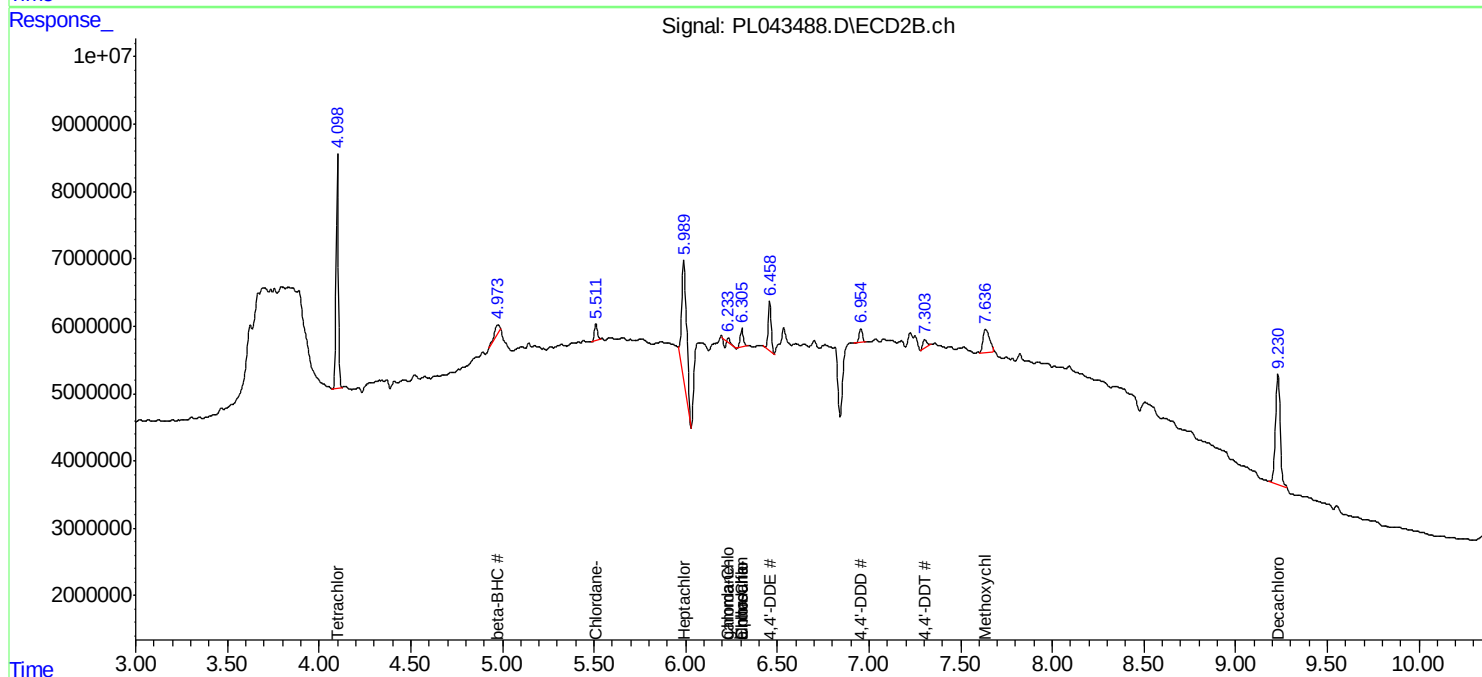
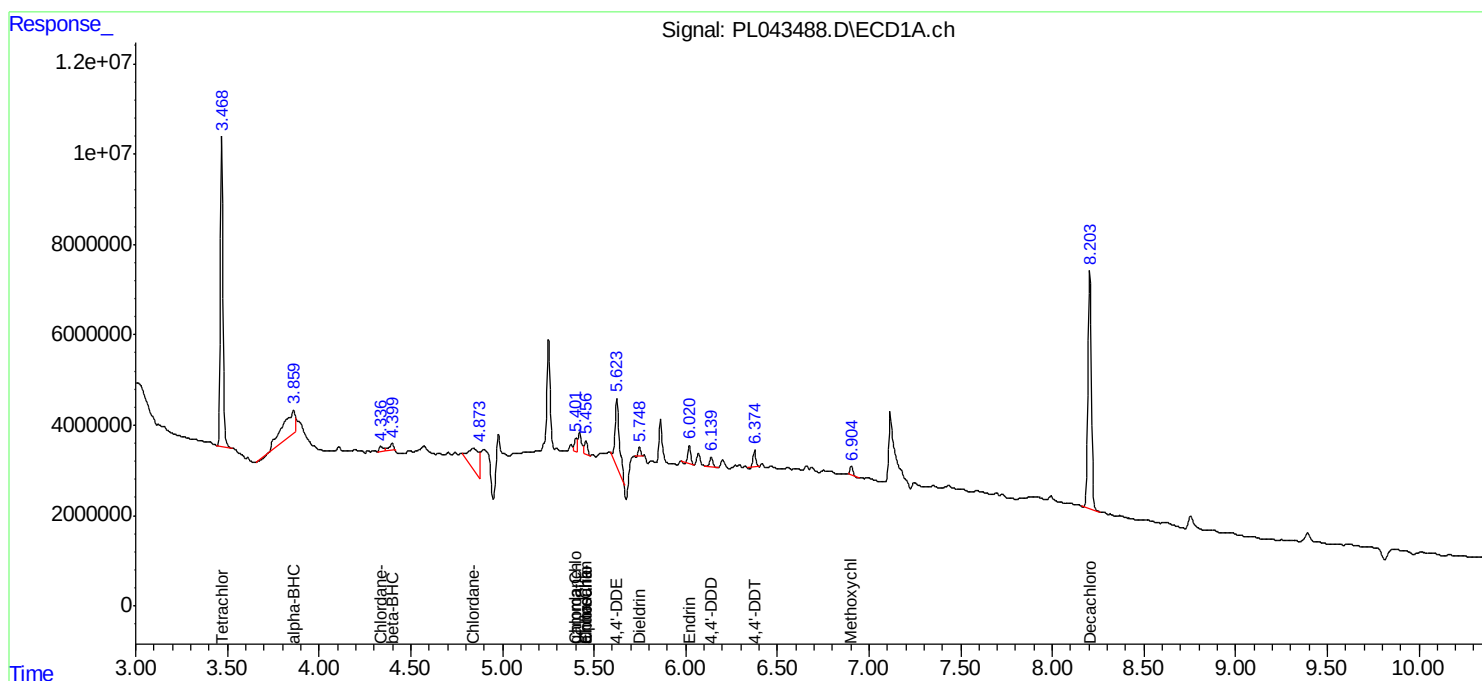
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

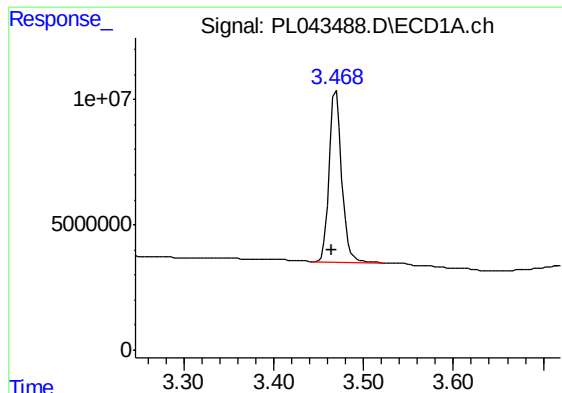
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 11:26
Operator : AJ\SJ
Sample : J6498-02RE
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ALS Vial : 5 Sample Multiplier: 1

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ECD_L
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SSSI-1218-S-DH-9-T

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 22:27:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

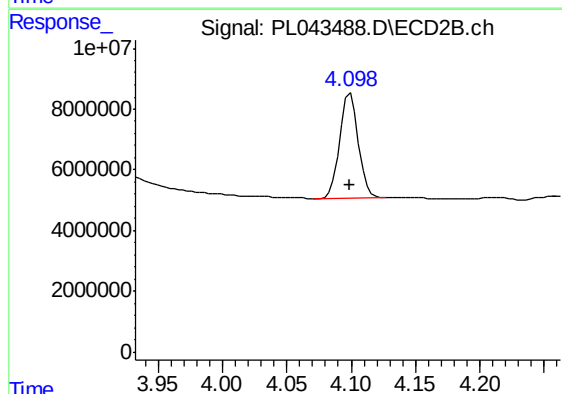




#1 Tetrachloro-m-xylene

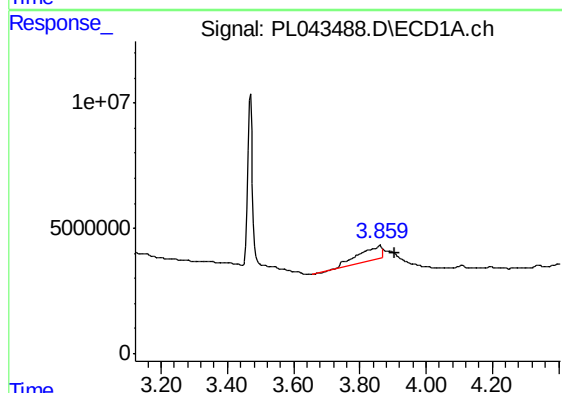
R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 66406111
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



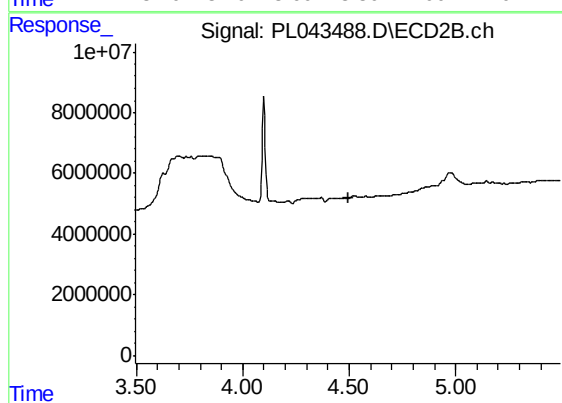
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 34787659
Conc: 11.74 ng/ml



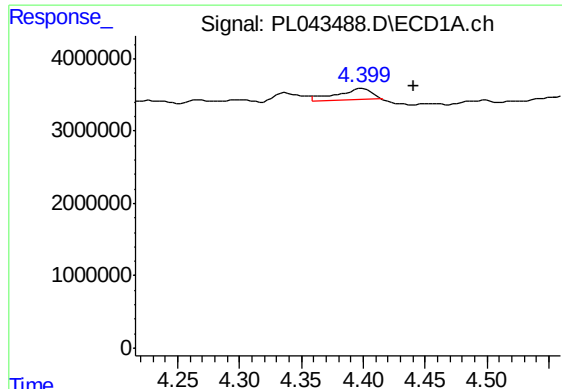
#2 alpha-BHC

R.T.: 3.861 min
Delta R.T.: -0.043 min
Response: 26039301
Conc: 2.75 ng/ml



#2 alpha-BHC

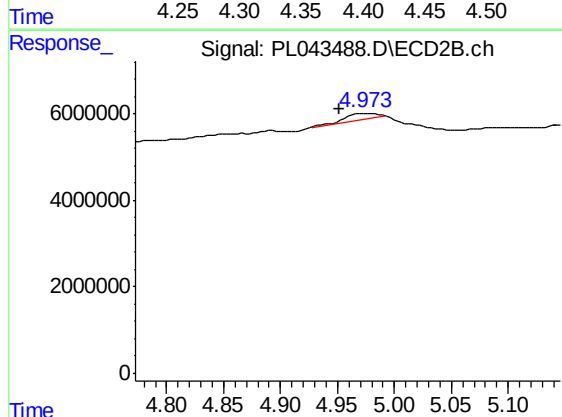
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

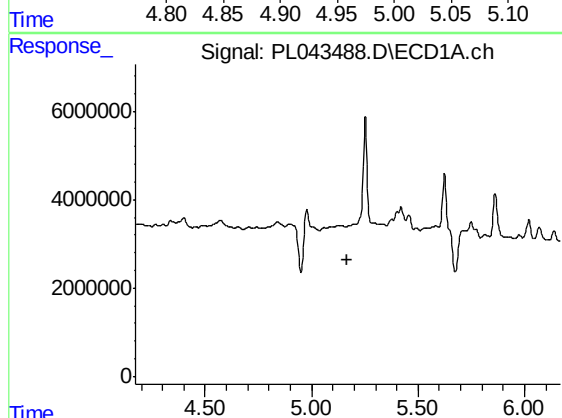
R.T.: 4.400 min
Delta R.T.: -0.041 min
Response: 3076826
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



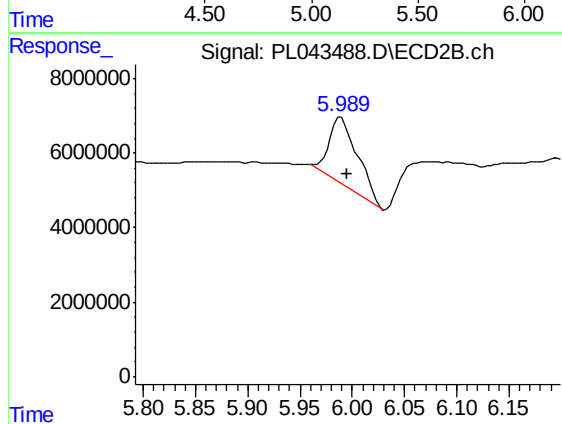
#6 beta-BHC

R.T.: 4.974 min
Delta R.T.: 0.022 min
Response: 3145766
Conc: 1.86 ng/ml



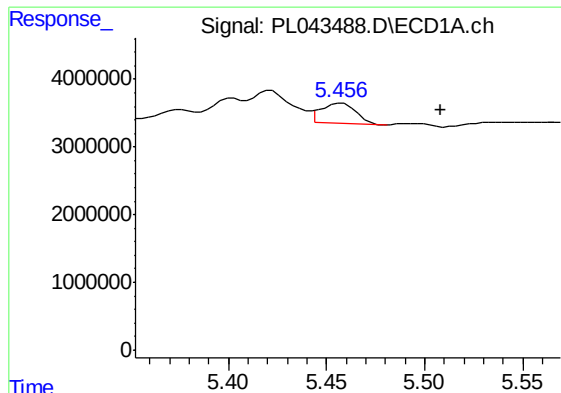
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

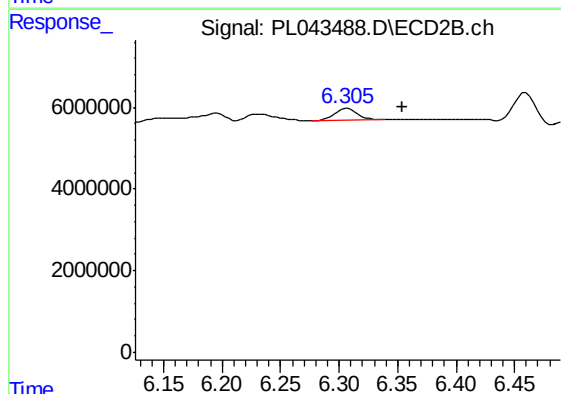
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 32251066
Conc: 8.51 ng/ml



#9 Endosulfan I

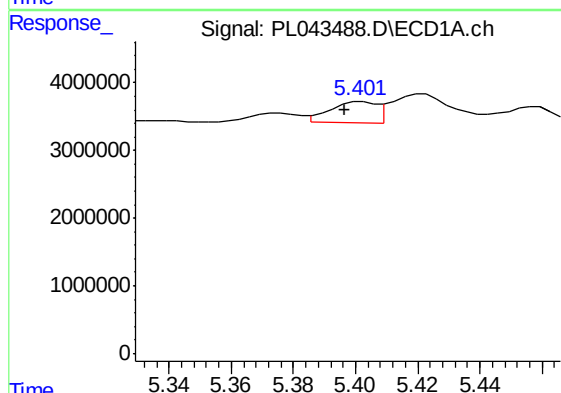
R.T.: 5.458 min
Delta R.T.: -0.051 min
Response: 3731130
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



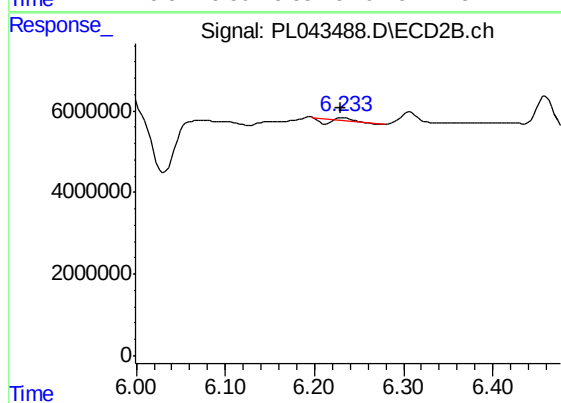
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.048 min
Response: 3741546
Conc: 1.10 ng/ml



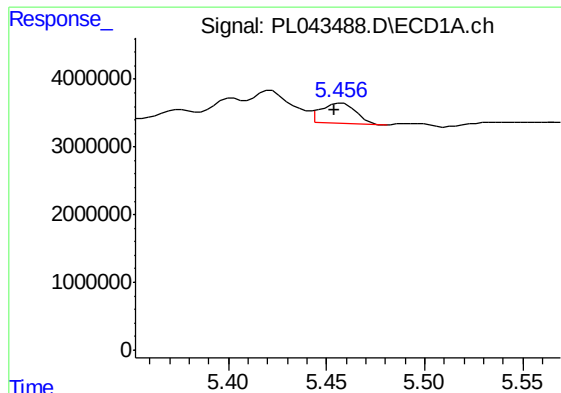
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.006 min
Response: 3241907
Conc: 0.40 ng/ml



#10 gamma-Chlordane

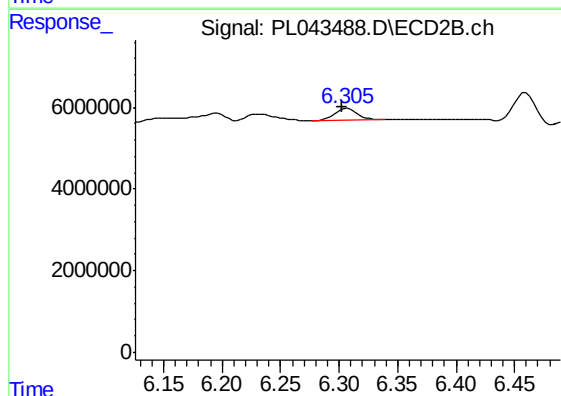
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 248053
Conc: 0.07 ng/ml



#11 alpha-Chlordane

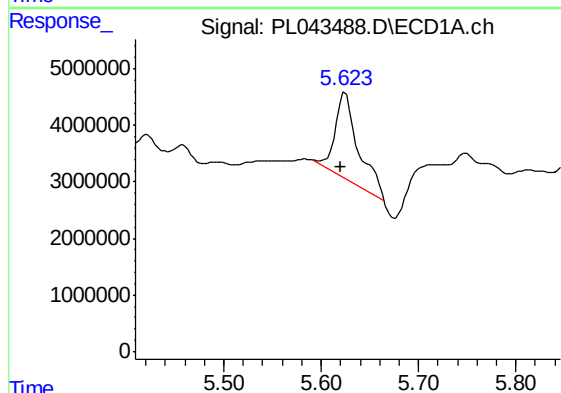
R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 3731130
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



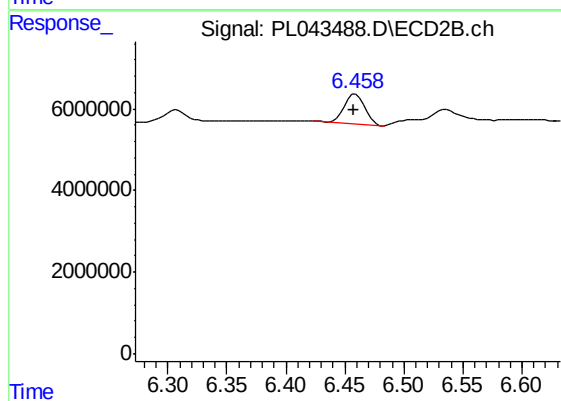
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 3741546
Conc: 1.04 ng/ml



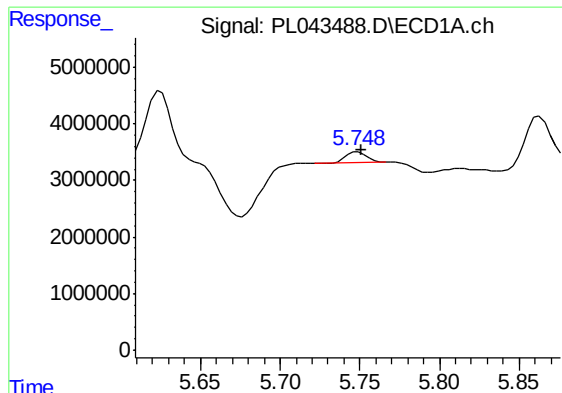
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.004 min
Response: 24450888
Conc: 3.53 ng/ml



#12 4,4'-DDE

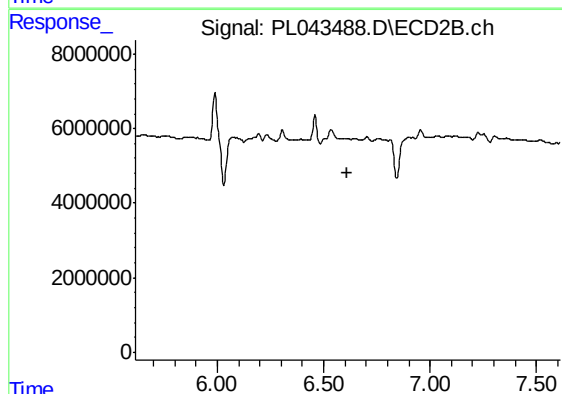
R.T.: 6.460 min
Delta R.T.: 0.002 min
Response: 9071764
Conc: 2.50 ng/ml



#13 Dieldrin

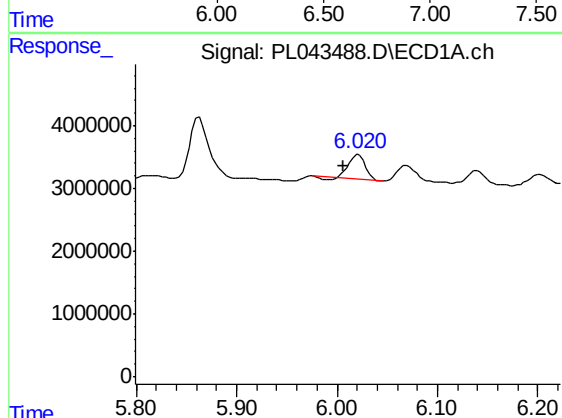
R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 1653442
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



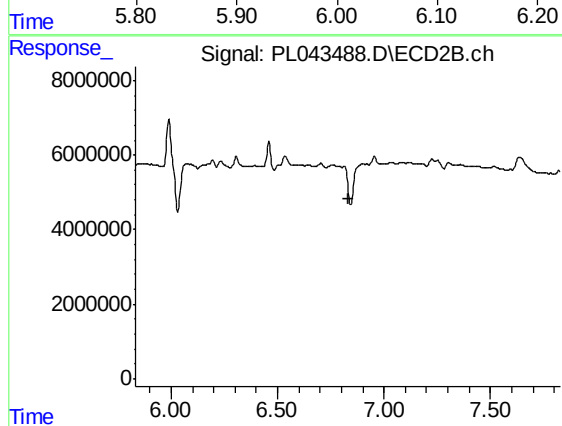
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



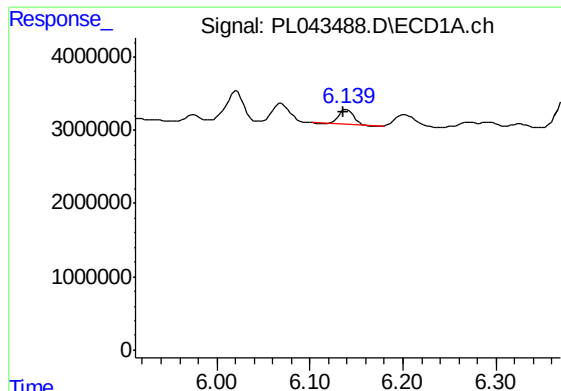
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.014 min
Response: 4106327
Conc: 0.57 ng/ml



#14 Endrin

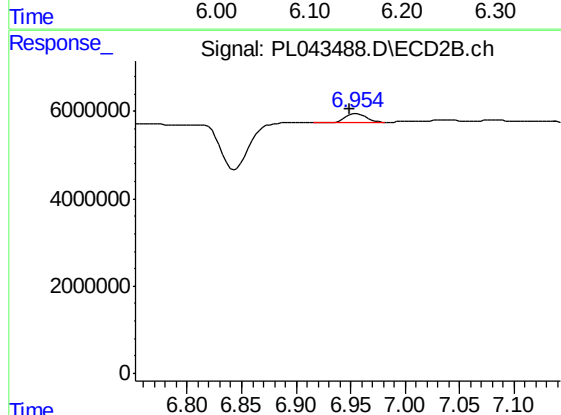
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

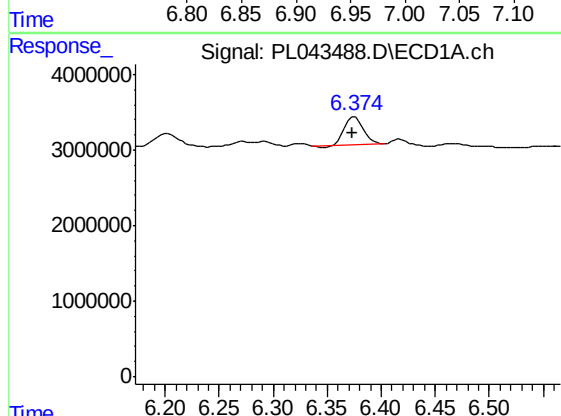
R.T.: 6.140 min
Delta R.T.: 0.004 min
Response: 2206008
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



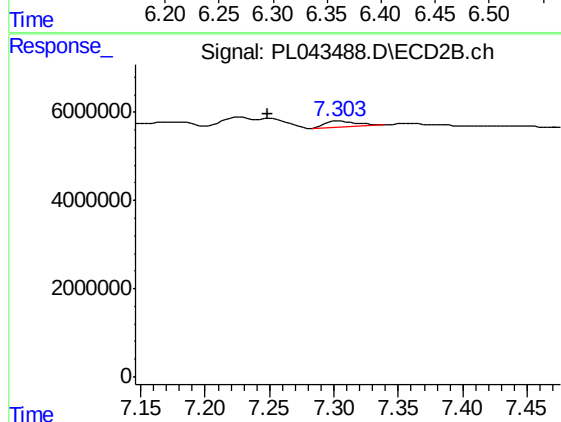
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: 0.006 min
Response: 2571748
Conc: 0.88 ng/ml



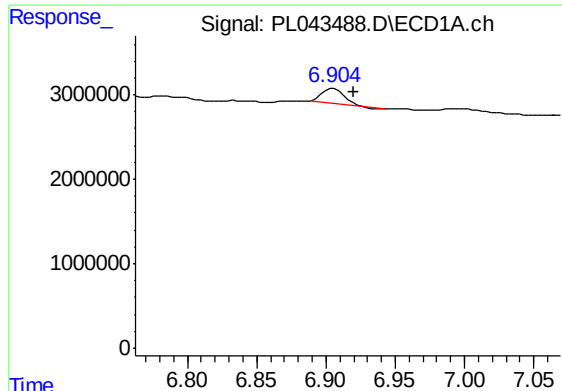
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 4519768
Conc: 0.76 ng/ml



#17 4,4'-DDT

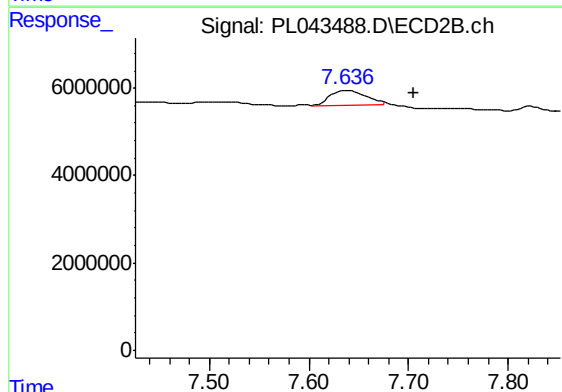
R.T.: 7.304 min
Delta R.T.: 0.055 min
Response: 1952649
Conc: 0.66 ng/ml



#20 Methoxychlor

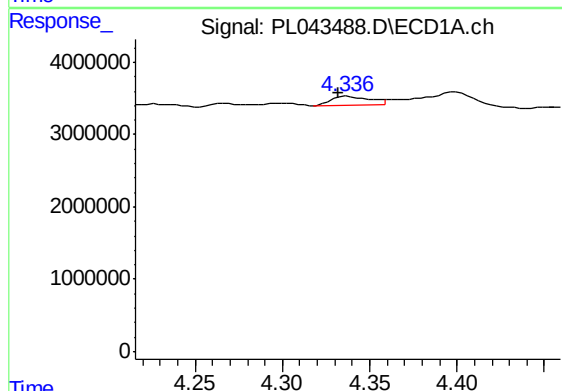
R.T.: 6.906 min
Delta R.T.: -0.015 min
Response: 1936928
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



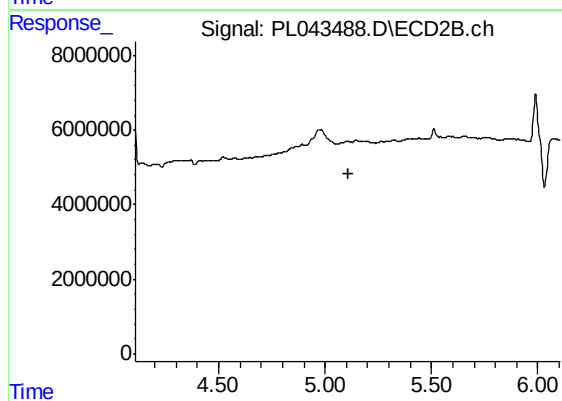
#20 Methoxychlor

R.T.: 7.637 min
Delta R.T.: -0.068 min
Response: 8625590
Conc: 5.72 ng/ml



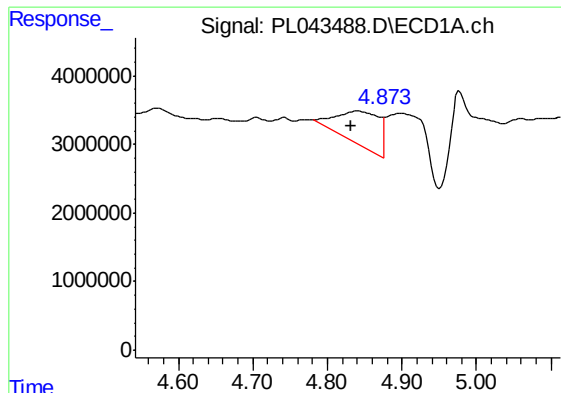
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.005 min
Response: 1795457
Conc: 6.68 ng/ml



#23 Chlordane-1

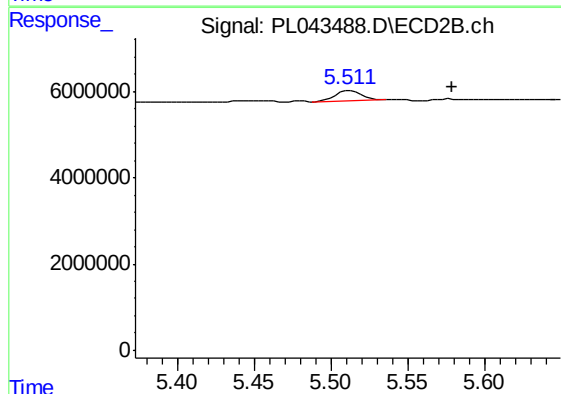
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#24 Chlordane-2

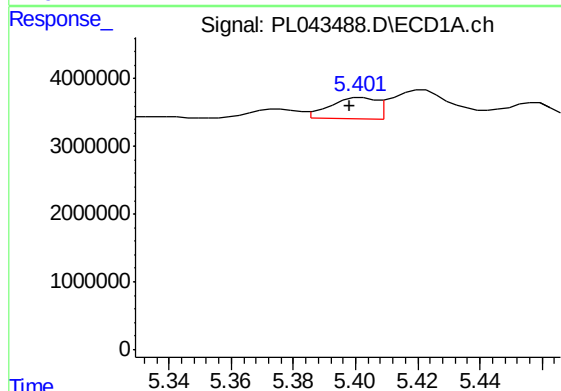
R.T.: 4.840 min
Delta R.T.: 0.008 min
Response: 19580974
Conc: 68.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



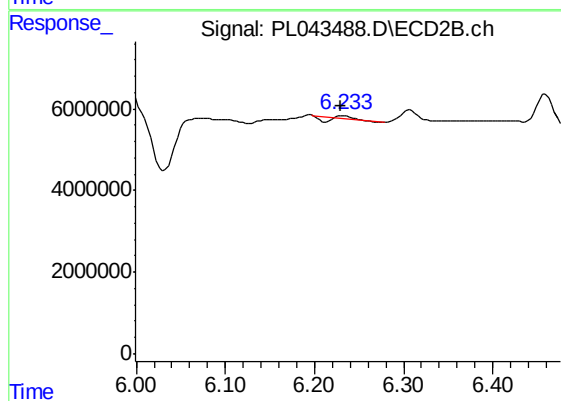
#24 Chlordane-2

R.T.: 5.512 min
Delta R.T.: -0.067 min
Response: 2628986
Conc: 18.33 ng/ml



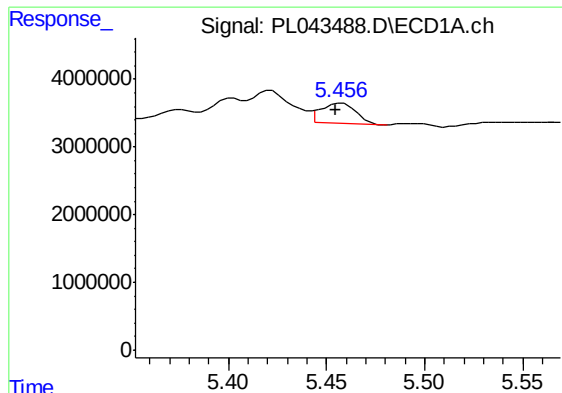
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: 0.004 min
Response: 3241907
Conc: 3.90 ng/ml



#25 Chlordane-3

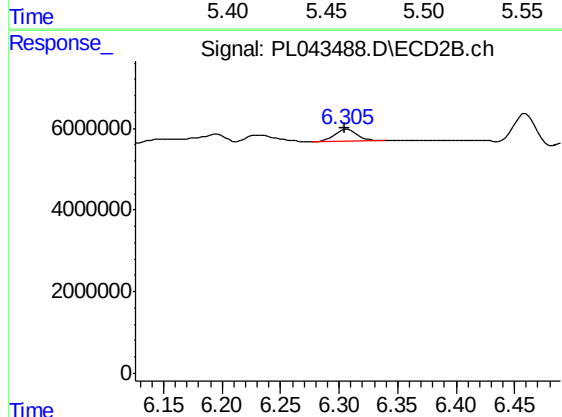
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 248053
Conc: 0.51 ng/ml



#26 Chlordane-4

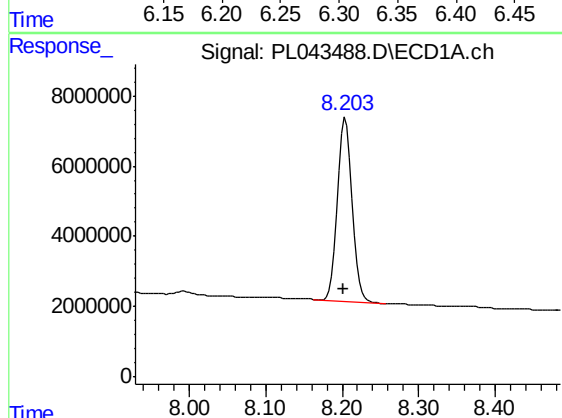
R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 3731130
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-DH-9-T



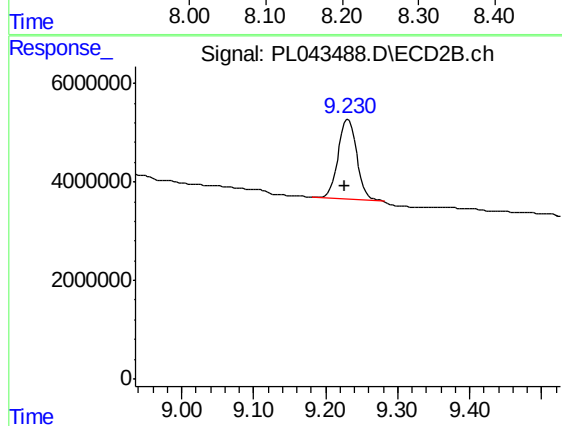
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 3741546
Conc: 6.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.003 min
Response: 69520127
Conc: 10.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 29025546
Conc: 11.13 ng/ml