

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
 Data File : PL061219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 13:39
 Operator : DD\AJ
 Sample : L3876-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 16:25:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.462	4.010	25044902	32803269	13.572	12.621
2)	SA Decachlor...	8.214	9.099	29492856	15985905	17.507	7.576 #
Target Compounds							
2)	A alpha-BHC	0.000	4.425f	0	42506230	N.D.	10.464 #
3)	MA gamma-BHC...	4.206f	0.000	48610	0	0.019	N.D. #
5)	MB Aldrin	0.000	5.474f	0	4827337	N.D.	1.432 #
8)	B Heptachlo...	5.174	5.888	2095985	3308324	1.063	1.265
10)	B gamma-Chl...	5.402	6.125	8199601	24616423	4.173	7.926 #
11)	B alpha-Chl...	5.459	6.200	13286112	58099454	6.807	18.688 #
12)	B 4,4'-DDE	5.624	6.355	6108314	12187966	3.320	4.217 #
14)	MA Endrin	6.013	6.751f	2371032	4711390	1.304	1.855 #
15)	B Endosulfa...	6.295	0.000	3984444	0	2.232	N.D. #
16)	A 4,4'-DDD	6.140	6.851	2485515	6635039	1.572	2.841 #
17)	MA 4,4'-DDT	6.380	7.146	23090550	36821021	15.276	15.988
19)	B Endosulfa...	6.697f	7.281	6186774	4221727	3.613	1.742 #
22)	Mirex	0.000	8.205	0	5938166	N.D.	3.413 #
24)	Chlordane-2	4.838	5.474	2933989	4827337	45.621	46.908
25)	Chlordane-3	5.402	6.125	8199601	24616423	45.432	61.590 #
26)	Chlordane-4	5.459	6.200	13286112	58099454	89.357	120.858 #
27)	Chlordane-5	6.295	7.006	3984444	4173391	63.674	54.737

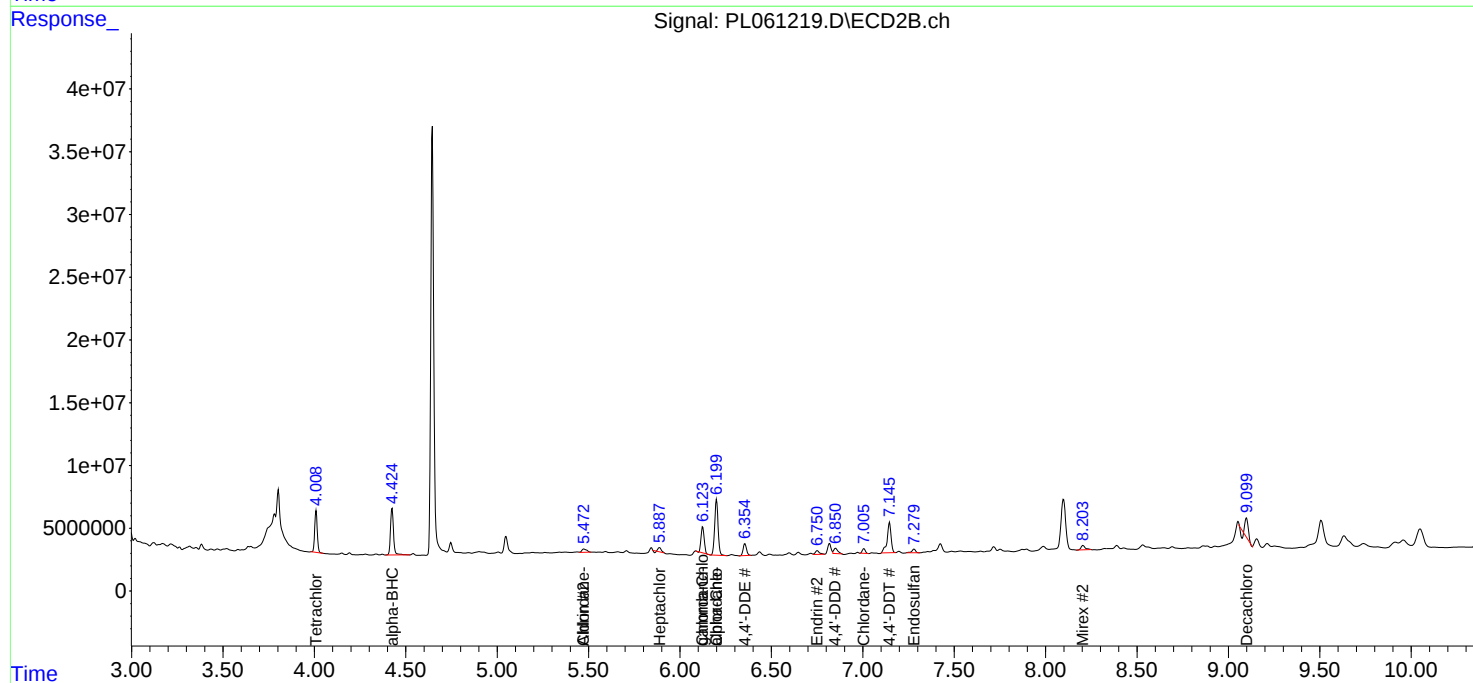
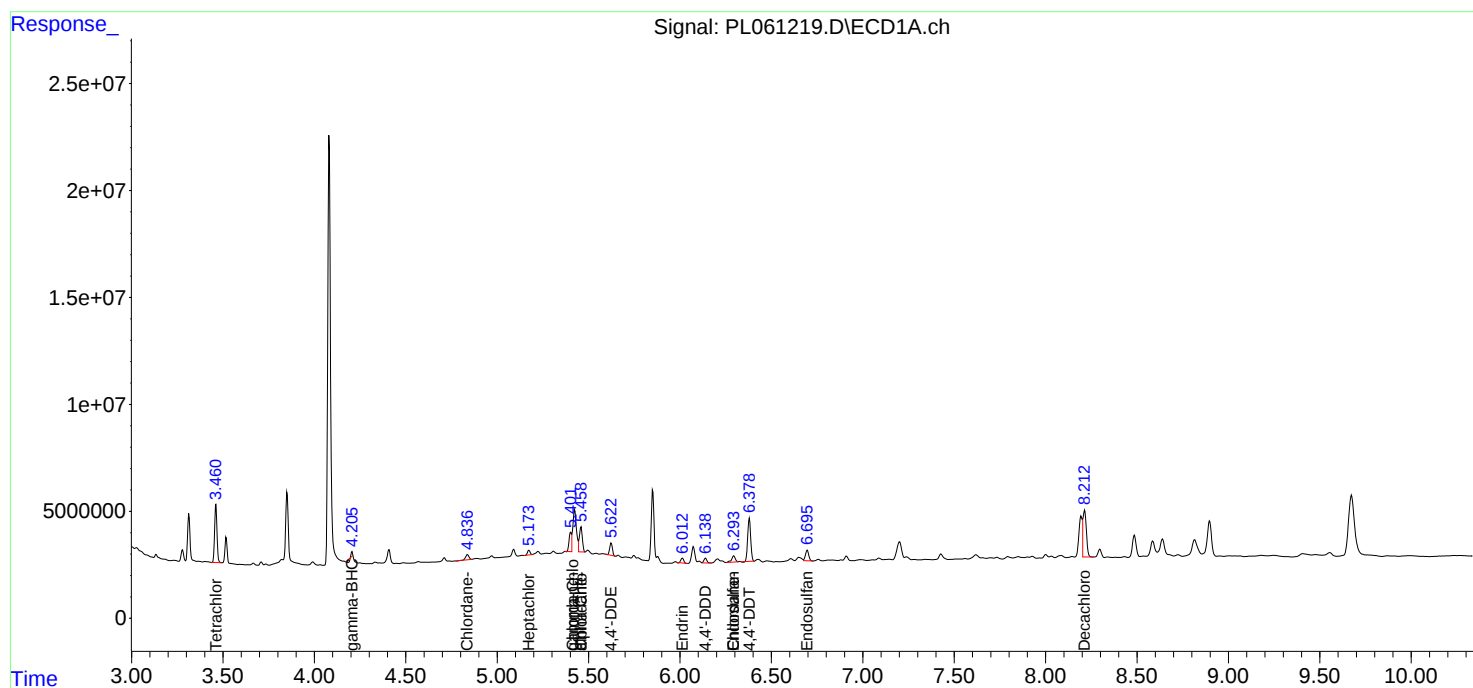
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

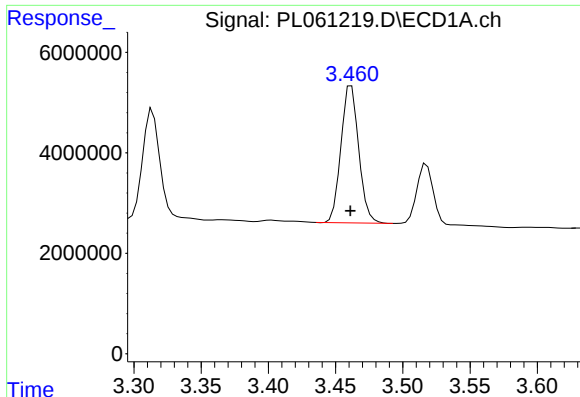
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
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Acq On : 03 Sep 2020 13:39
Operator : DD\AJ
Sample : L3876-03
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
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Quant Time: Sep 03 16:25:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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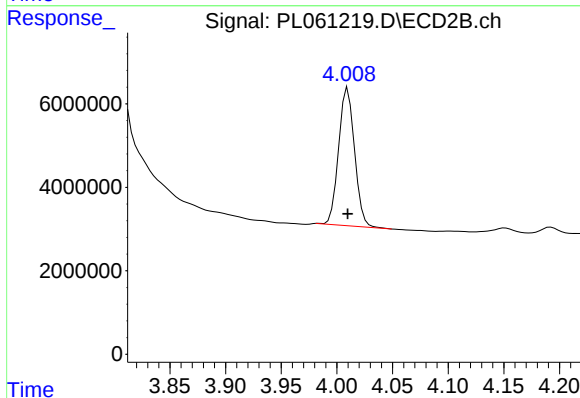




#1 Tetrachloro-m-xylene

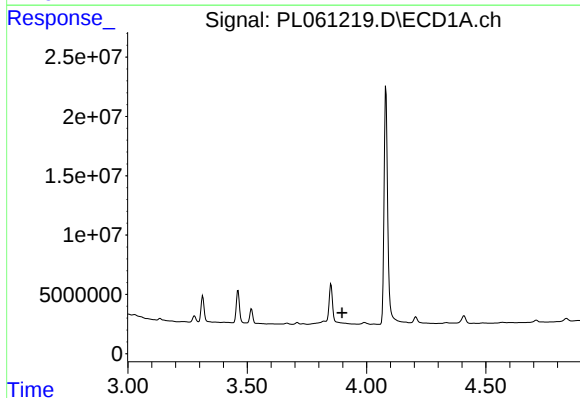
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 25044902
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



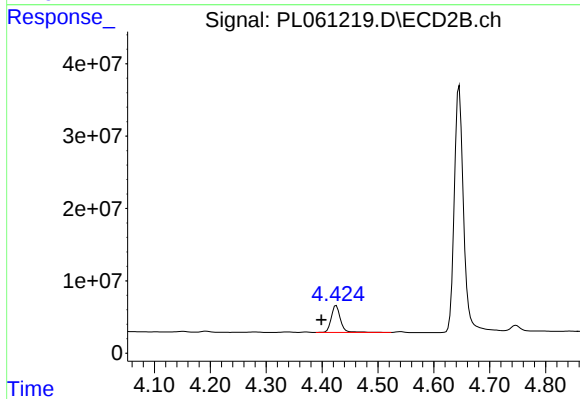
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 32803269
Conc: 12.62 ng/ml



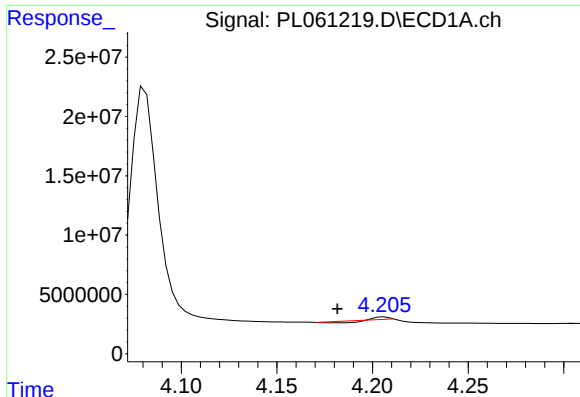
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

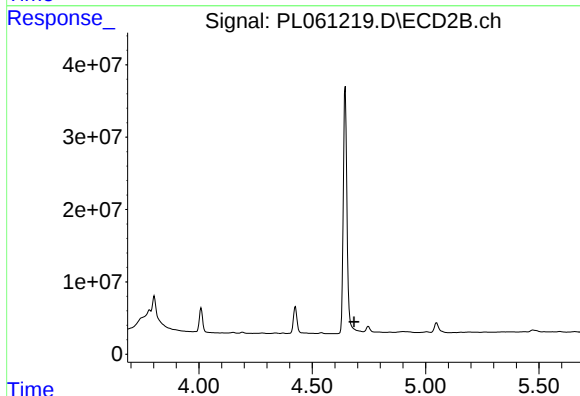
R.T.: 4.425 min
Delta R.T.: 0.027 min
Response: 42506230
Conc: 10.46 ng/ml



#3 gamma-BHC (Lindane)

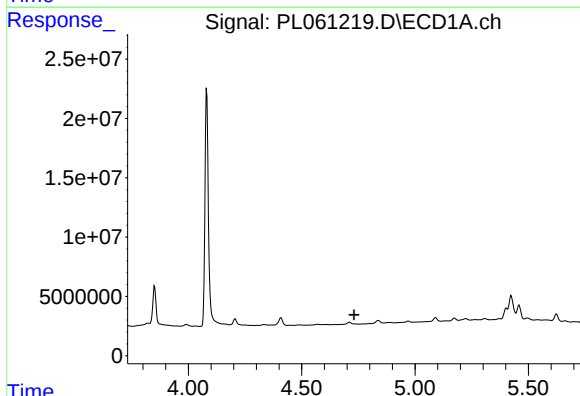
R.T.: 4.206 min
Delta R.T.: 0.024 min
Response: 48610
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



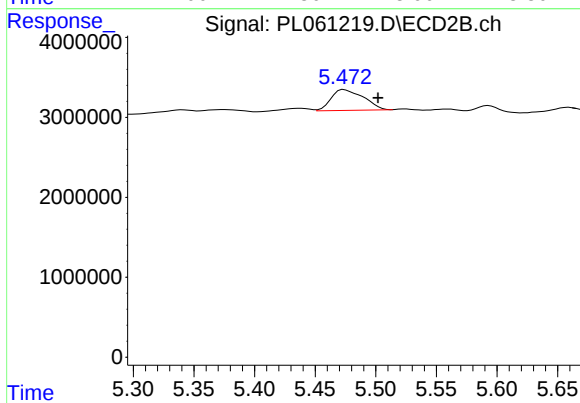
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



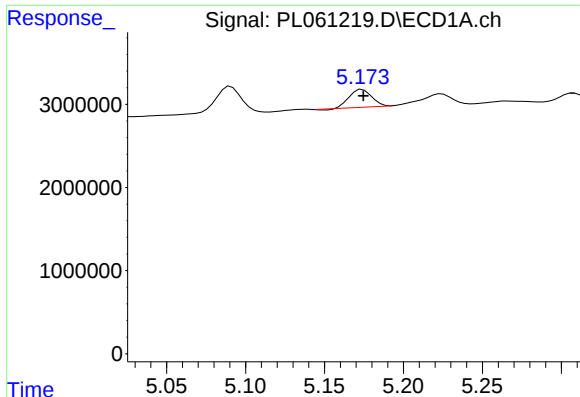
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#5 Aldrin

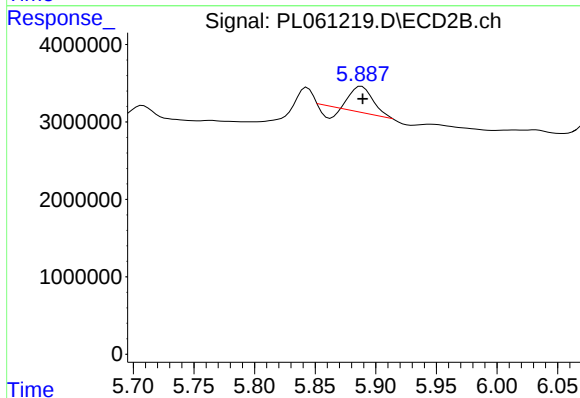
R.T.: 5.474 min
Delta R.T.: -0.028 min
Response: 4827337
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

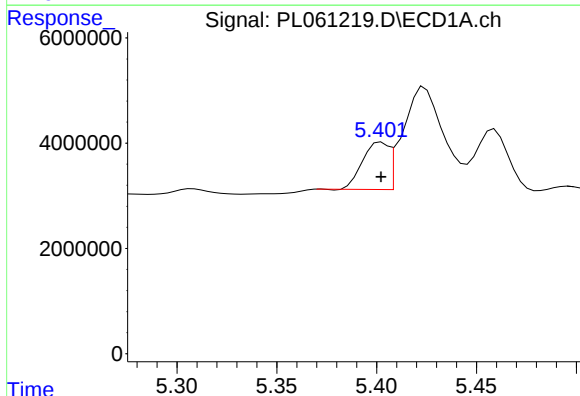
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 2095985
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



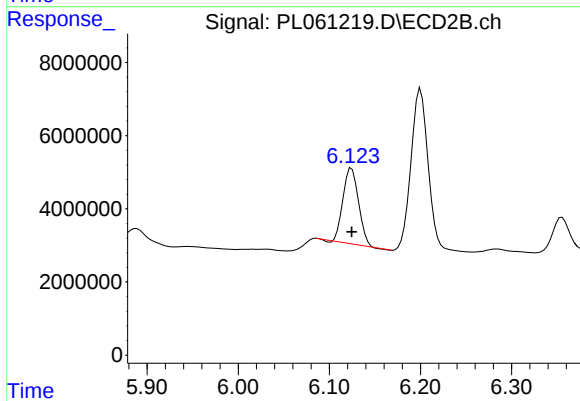
#8 Heptachlor epoxide

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 3308324
Conc: 1.26 ng/ml



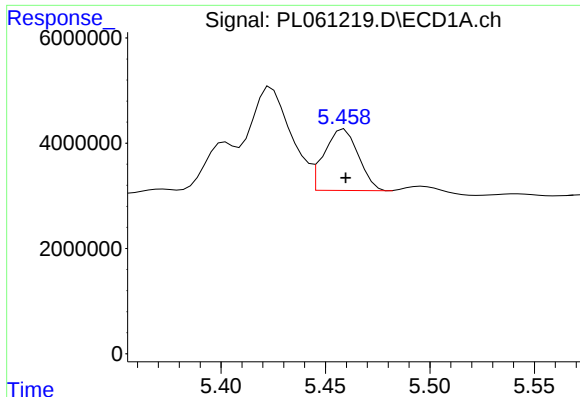
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 8199601
Conc: 4.17 ng/ml



#10 gamma-Chlordane

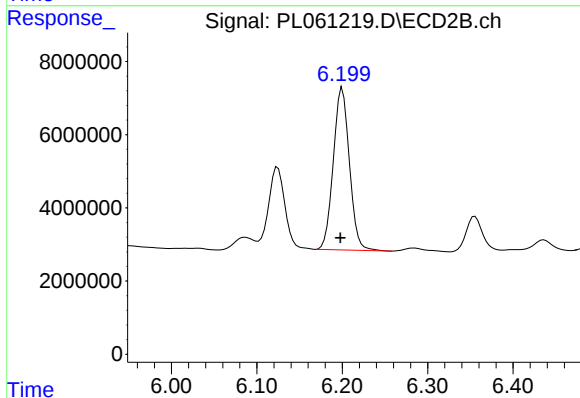
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 24616423
Conc: 7.93 ng/ml



#11 alpha-Chlordane

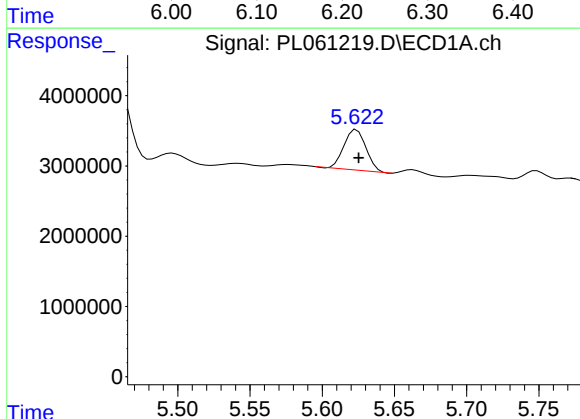
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 13286112
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



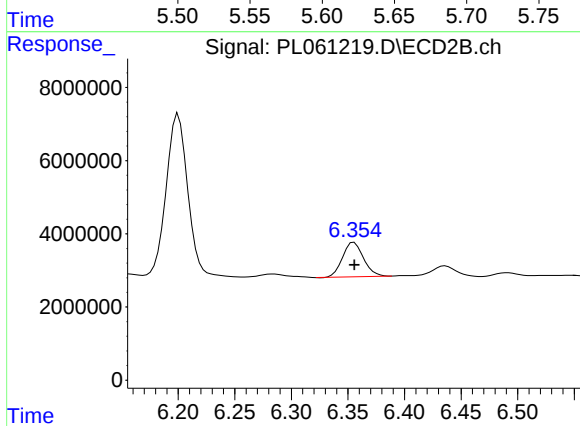
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 58099454
Conc: 18.69 ng/ml



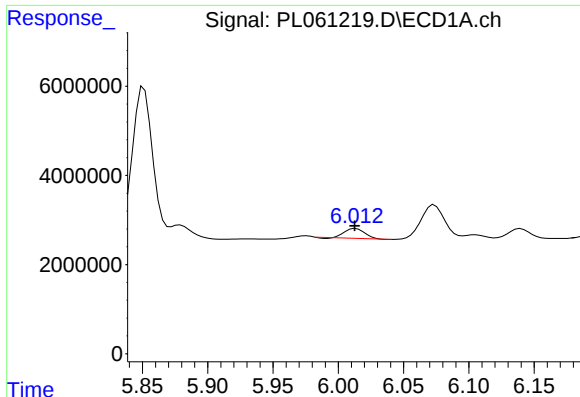
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 6108314
Conc: 3.32 ng/ml



#12 4,4'-DDE

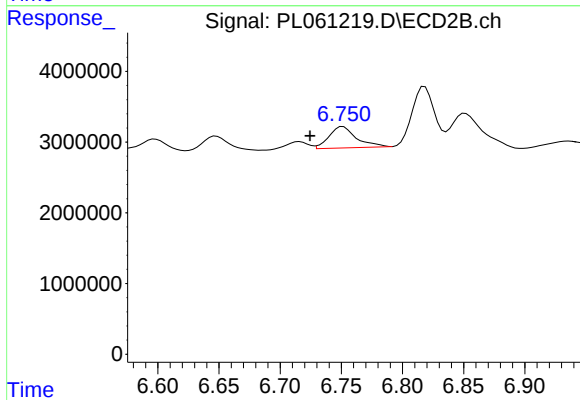
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 12187966
Conc: 4.22 ng/ml



#14 Endrin

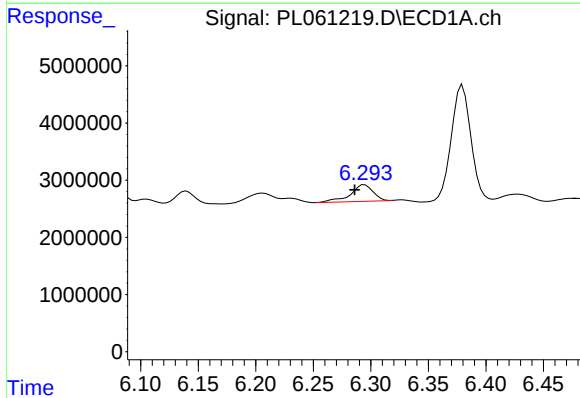
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 2371032
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



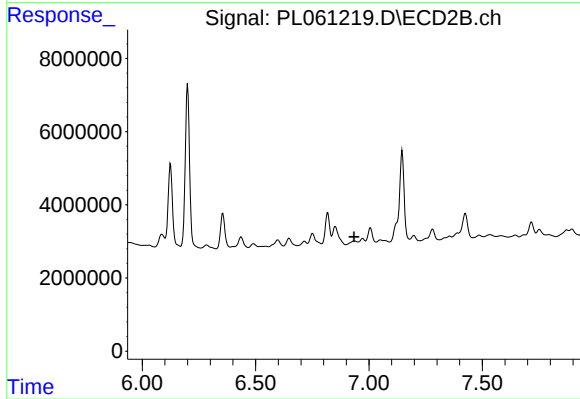
#14 Endrin

R.T.: 6.751 min
Delta R.T.: 0.027 min
Response: 4711390
Conc: 1.85 ng/ml



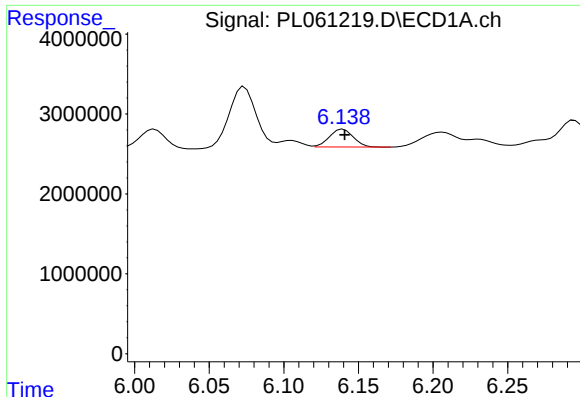
#15 Endosulfan II

R.T.: 6.295 min
Delta R.T.: 0.009 min
Response: 3984444
Conc: 2.23 ng/ml



#15 Endosulfan II

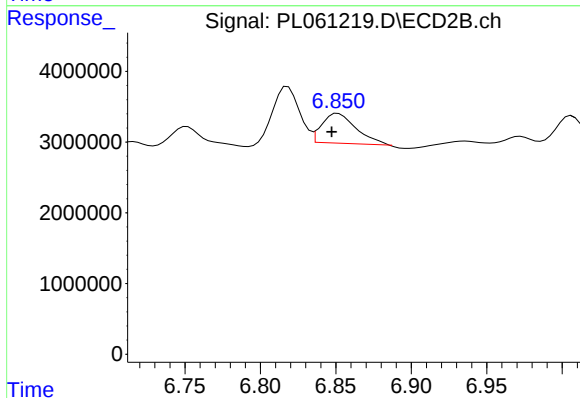
R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

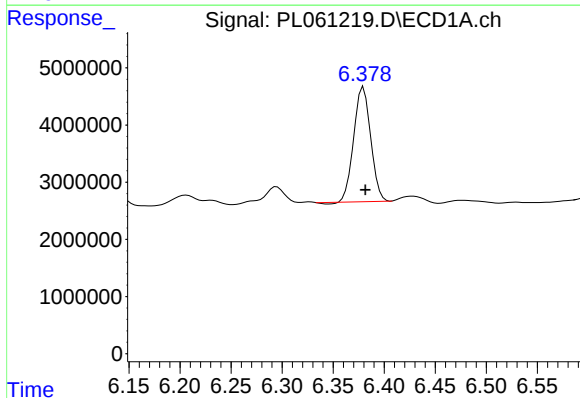
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 2485515
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



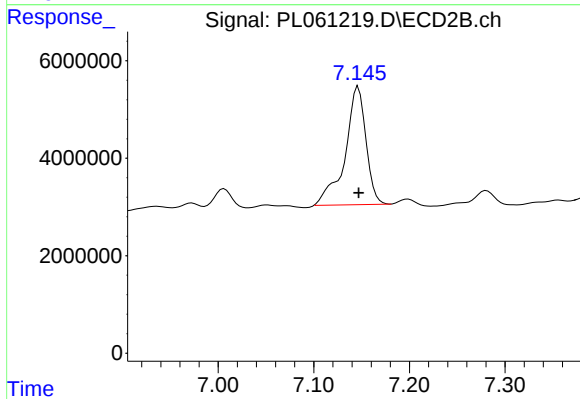
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 6635039
Conc: 2.84 ng/ml



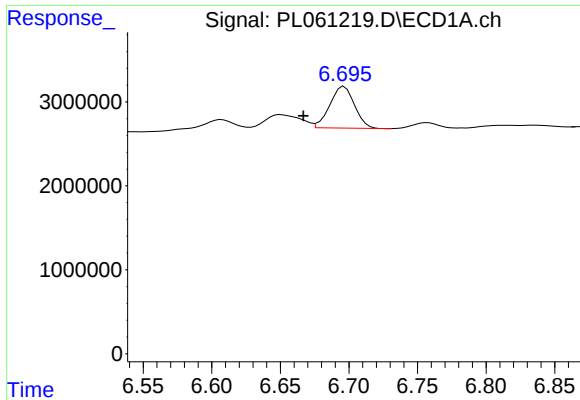
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 23090550
Conc: 15.28 ng/ml



#17 4,4'-DDT

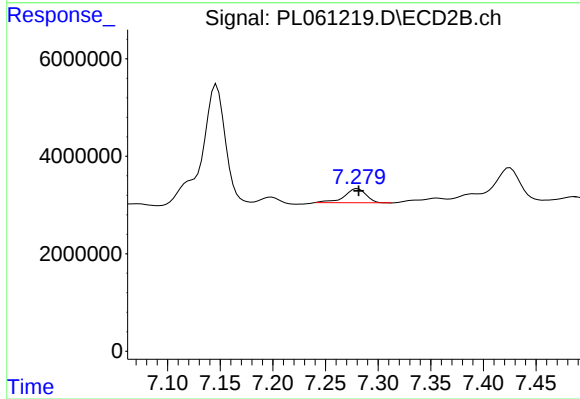
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 36821021
Conc: 15.99 ng/ml



#19 Endosulfan Sulfate

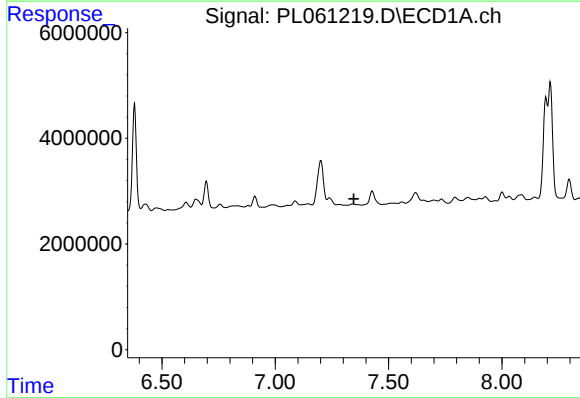
R.T.: 6.697 min
Delta R.T.: 0.030 min
Response: 6186774
Conc: 3.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



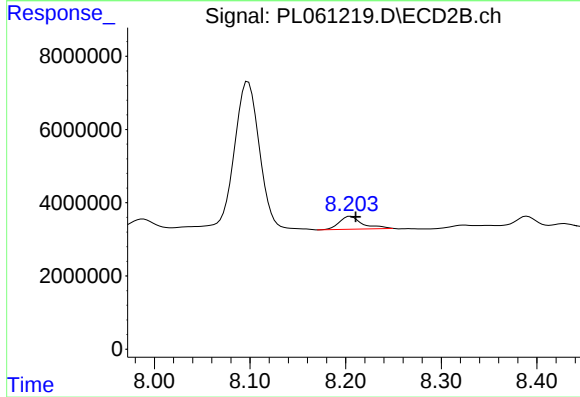
#19 Endosulfan Sulfate

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 4221727
Conc: 1.74 ng/ml



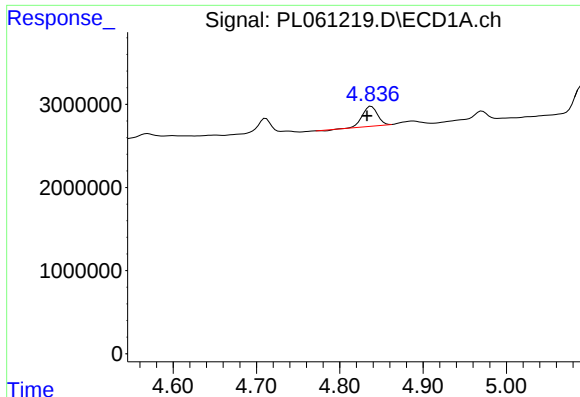
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#22 Mirex

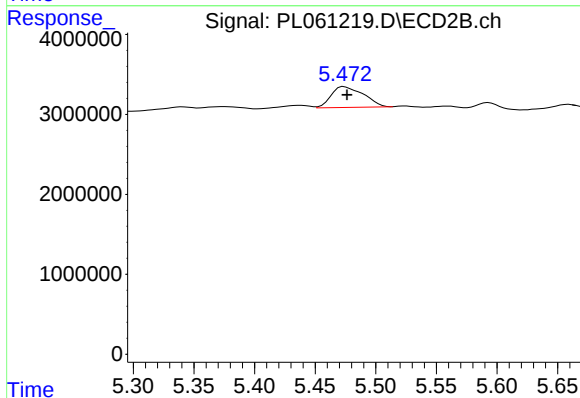
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 5938166
Conc: 3.41 ng/ml



#24 Chlordane-2

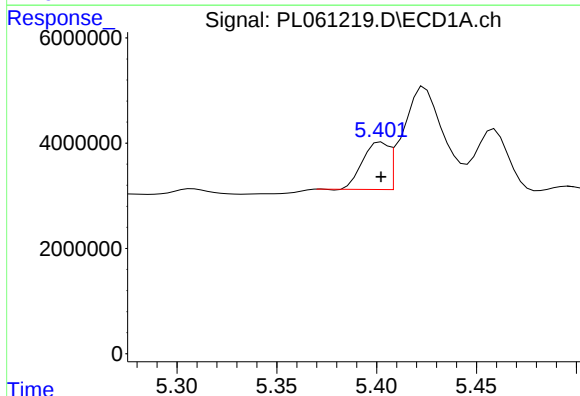
R.T.: 4.838 min
Delta R.T.: 0.005 min
Response: 2933989
Conc: 45.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



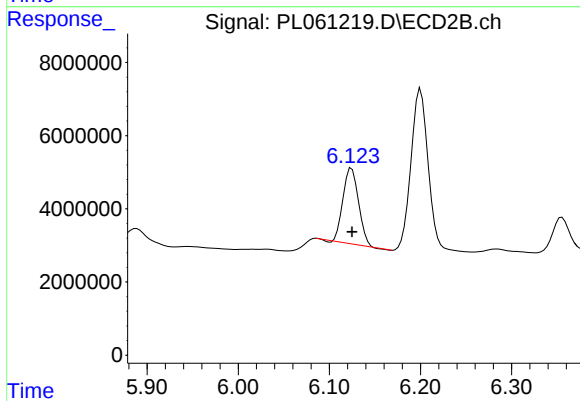
#24 Chlordane-2

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 4827337
Conc: 46.91 ng/ml



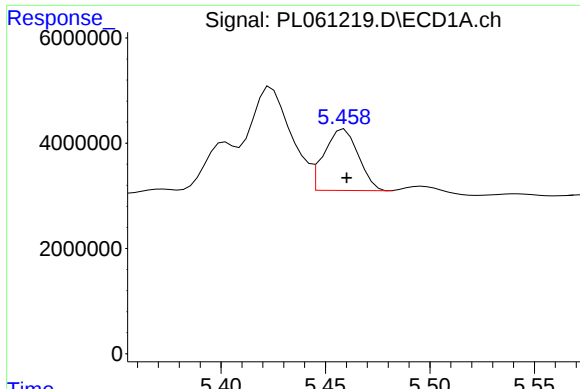
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 8199601
Conc: 45.43 ng/ml



#25 Chlordane-3

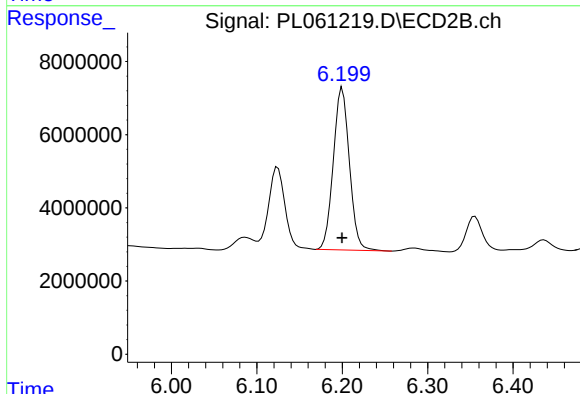
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 24616423
Conc: 61.59 ng/ml



#26 Chlordane-4

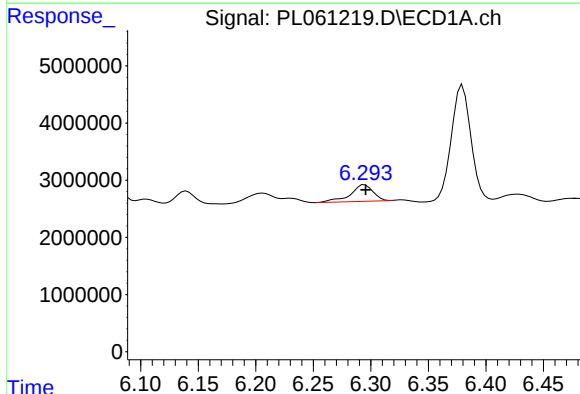
R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 13286112
Conc: 89.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



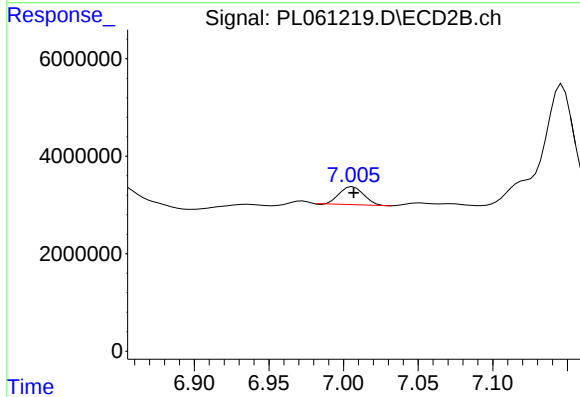
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 58099454
Conc: 120.86 ng/ml



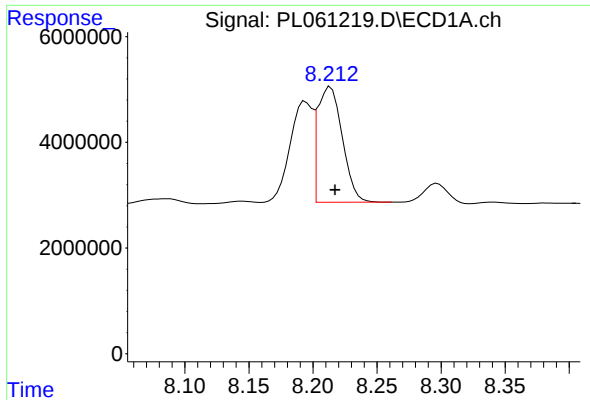
#27 Chlordane-5

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 3984444
Conc: 63.67 ng/ml



#27 Chlordane-5

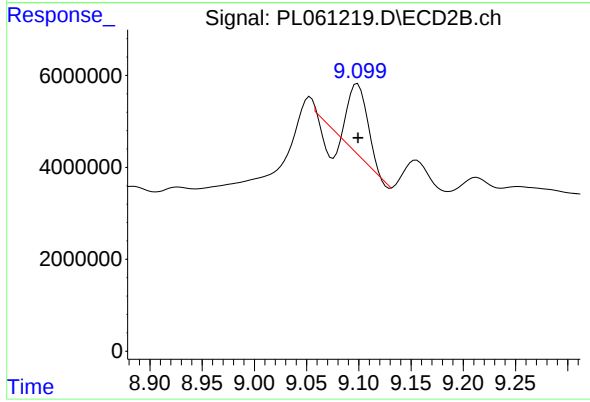
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 4173391
Conc: 54.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 29492856
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 15985905
Conc: 7.58 ng/ml