

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
 Data File : PL040857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 10:46
 Operator : AJ\SJ
 Sample : J5201-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:46:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 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...	3.481	4.102	66087811	29474900	14.365	11.163
28)	SA Decachlor...	8.234	9.228	69842517	36511733	15.112	15.374
Target Compounds							
4)	MA Heptachlor	4.499	0.000	1276486	0	0.214	N.D. #
5)	MB Aldrin	4.755	5.580f	1979307	2526499	0.351	0.861 #
6)	B beta-BHC	4.422f	4.985f	10255801	16010593	3.942	10.108 #
9)	A Endosulfan I	5.480f	6.306f	8086814	11036397	1.641	4.432 #
10)	B gamma-Chl...	5.423	6.234	2677997	4503245	0.493	1.651 #
11)	B alpha-Chl...	5.480	6.306	8086814	11036397	1.516	4.103 #
12)	B 4,4'-DDE	5.647	6.458	27194636	18011631	5.810	7.094
13)	MA Dieldrin	5.792	6.553f	4654741	7398604	0.890	2.845 #
14)	MA Endrin	6.037	6.857	2762873	1666927	0.602	0.796 #
16)	A 4,4'-DDD	6.162	6.950	3675484	3559536	0.979	1.723 #
17)	MA 4,4'-DDT	6.402	7.250	8359681	5204593	2.929	2.763
23)	Chlordane-1	4.357	5.066	4498470	912598	21.452	7.996 #
24)	Chlordane-2	4.857	5.580	3218967	2526499	14.267	20.554 #
25)	Chlordane-3	5.423	6.234	2677997	4503245	4.245	11.649 #
26)	Chlordane-4	5.480	6.306	8086814	11036397	14.556	24.356 #

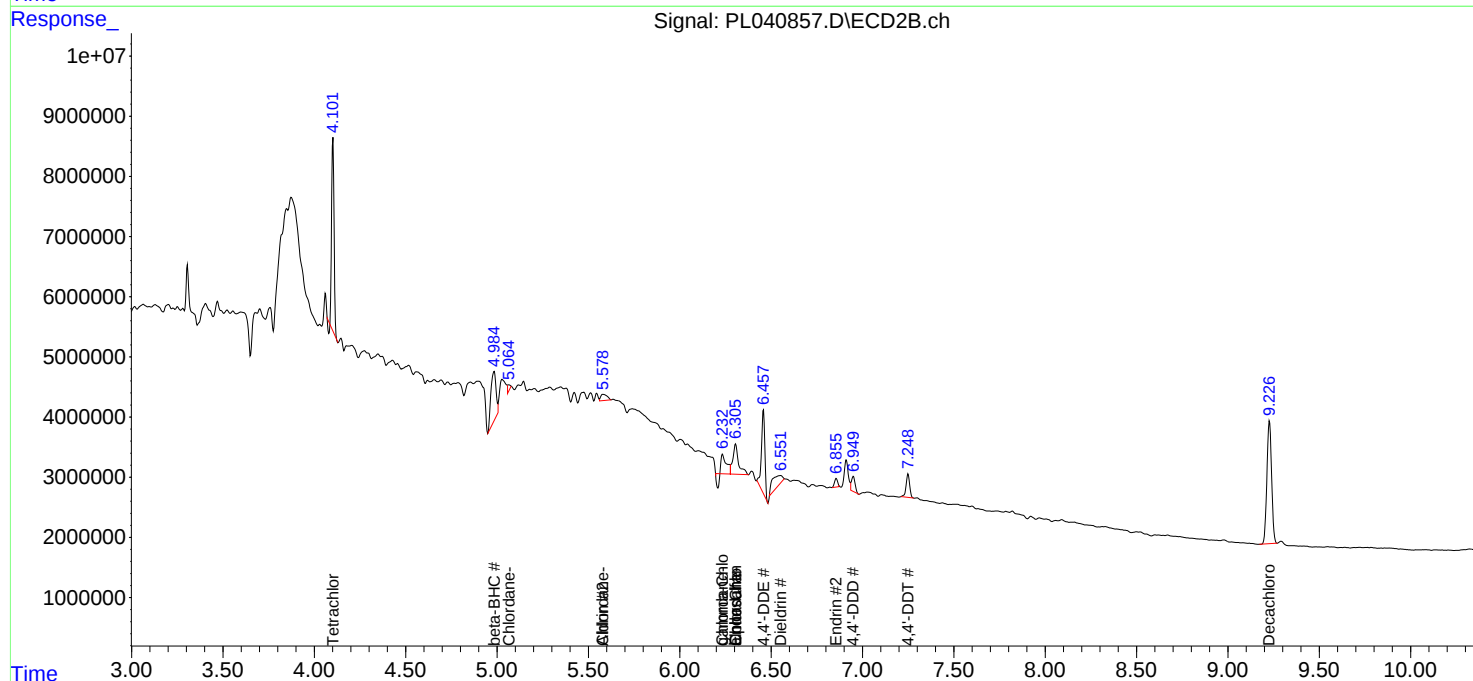
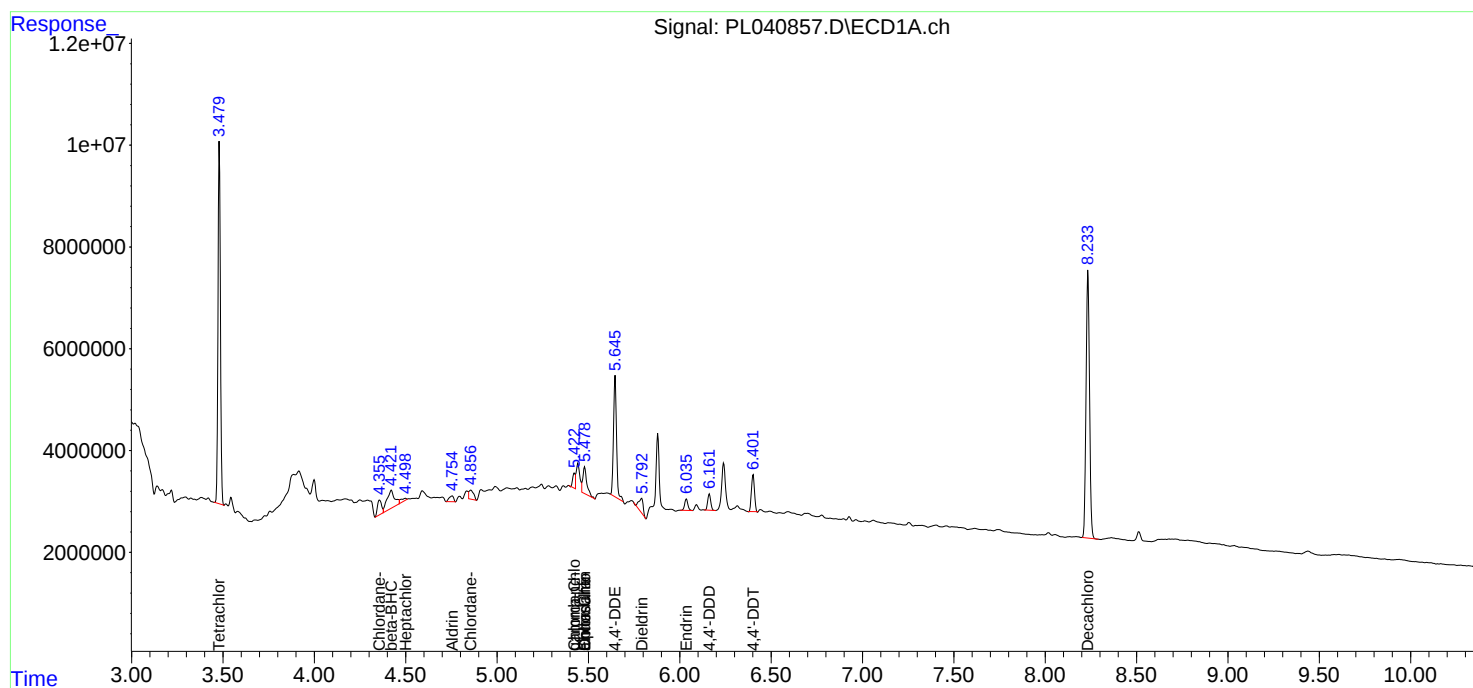
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

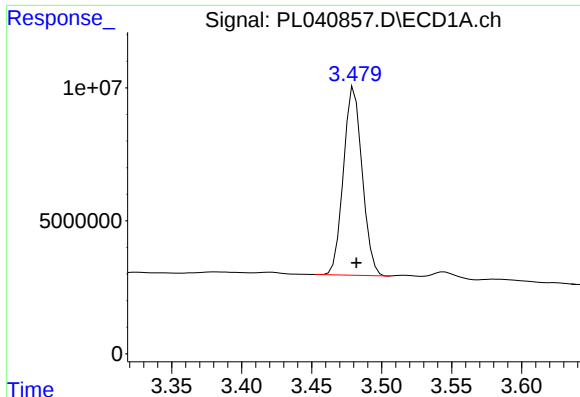
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
Data File : PL040857.D
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Acq On : 10 Oct 2018 10:46
Operator : AJ\SJ
Sample : J5201-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:46:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 02:11:26 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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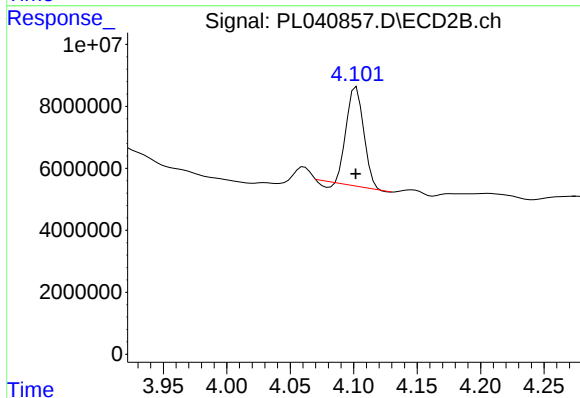




#1 Tetrachloro-m-xylene

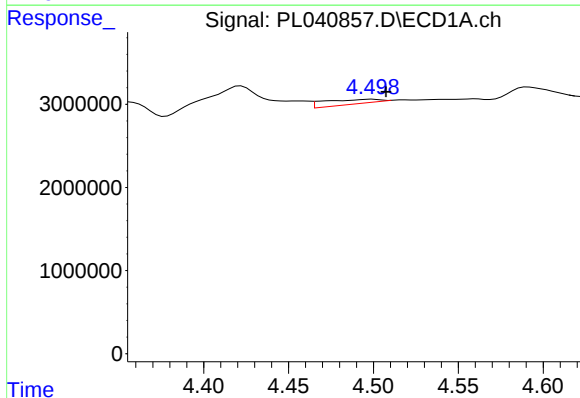
R.T.: 3.481 min
Delta R.T.: -0.001 min
Response: 66087811
Conc: 14.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



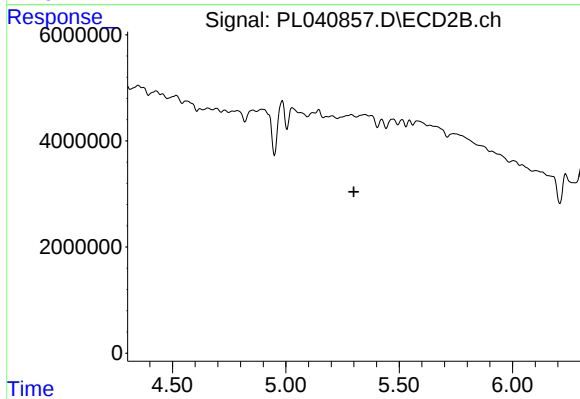
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 29474900
Conc: 11.16 ng/ml



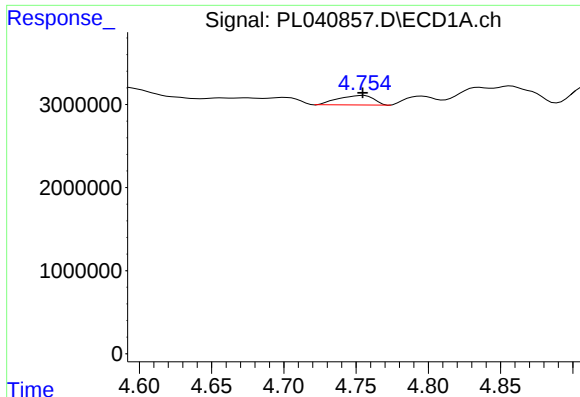
#4 Heptachlor

R.T.: 4.499 min
Delta R.T.: -0.008 min
Response: 1276486
Conc: 0.21 ng/ml



#4 Heptachlor

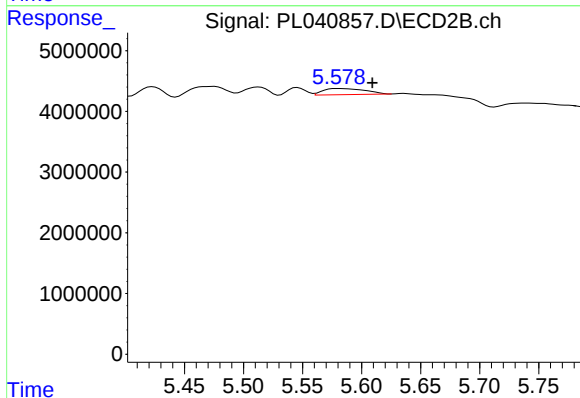
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#5 Aldrin

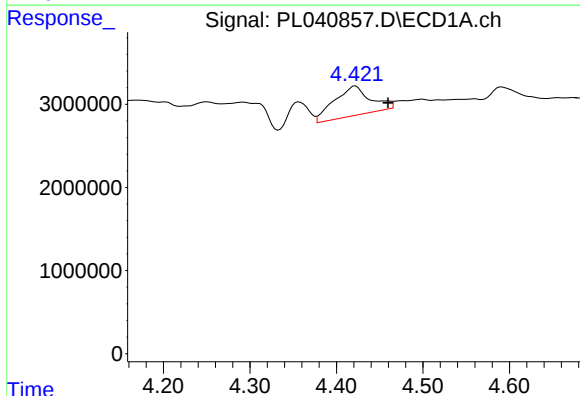
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 1979307
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



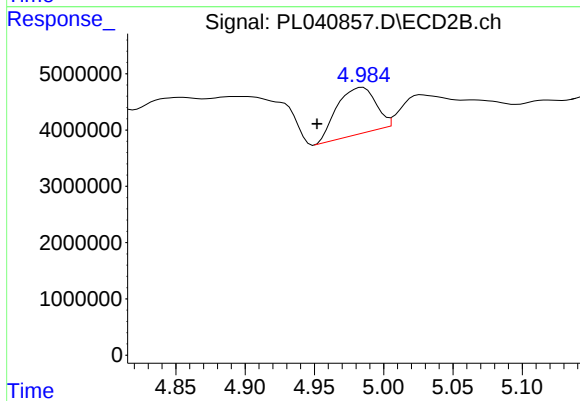
#5 Aldrin

R.T.: 5.580 min
Delta R.T.: -0.029 min
Response: 2526499
Conc: 0.86 ng/ml



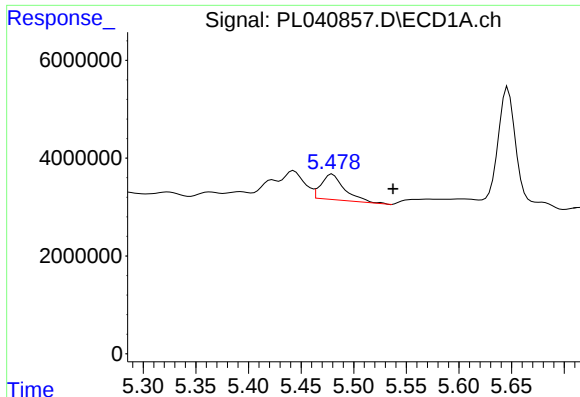
#6 beta-BHC

R.T.: 4.422 min
Delta R.T.: -0.038 min
Response: 10255801
Conc: 3.94 ng/ml



#6 beta-BHC

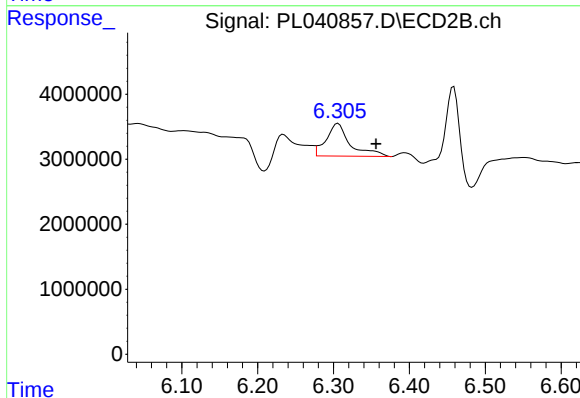
R.T.: 4.985 min
Delta R.T.: 0.033 min
Response: 16010593
Conc: 10.11 ng/ml



#9 Endosulfan I

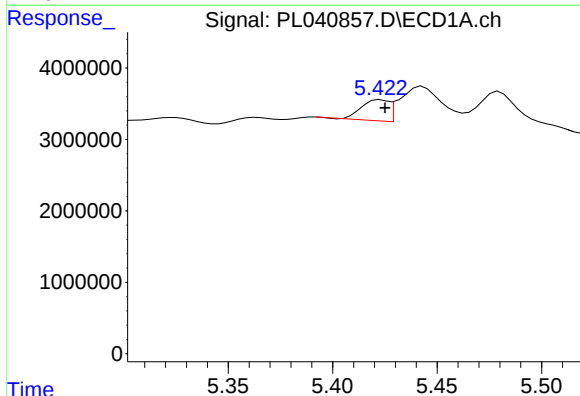
R.T.: 5.480 min
Delta R.T.: -0.058 min
Response: 8086814
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



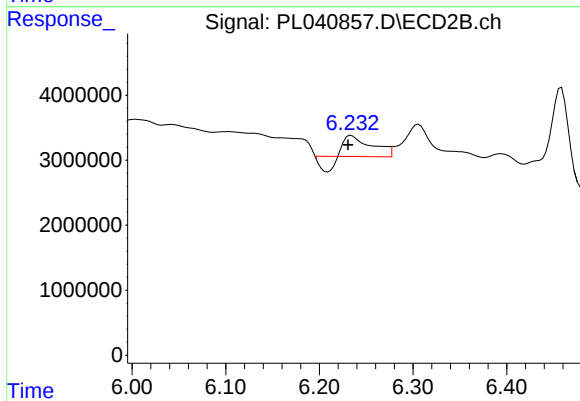
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.050 min
Response: 11036397
Conc: 4.43 ng/ml



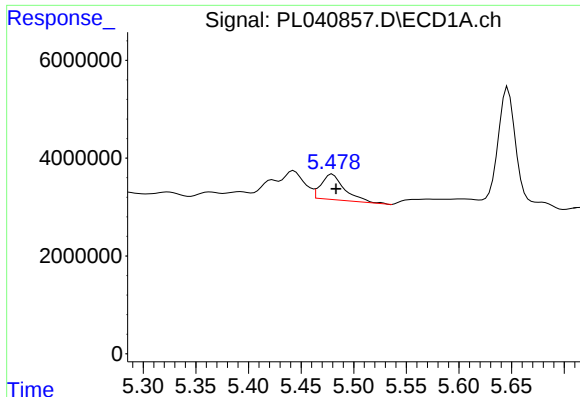
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 2677997
Conc: 0.49 ng/ml



#10 gamma-Chlordane

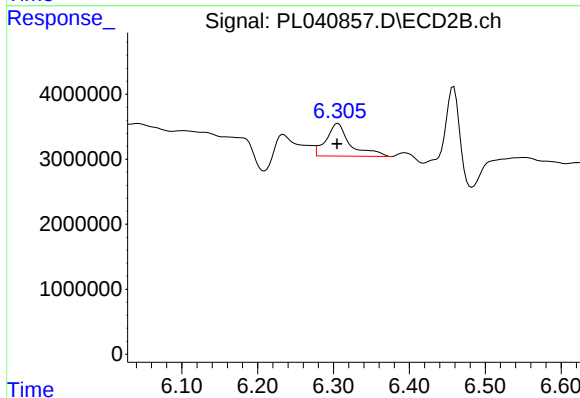
R.T.: 6.234 min
Delta R.T.: 0.003 min
Response: 4503245
Conc: 1.65 ng/ml



#11 alpha-Chlordane

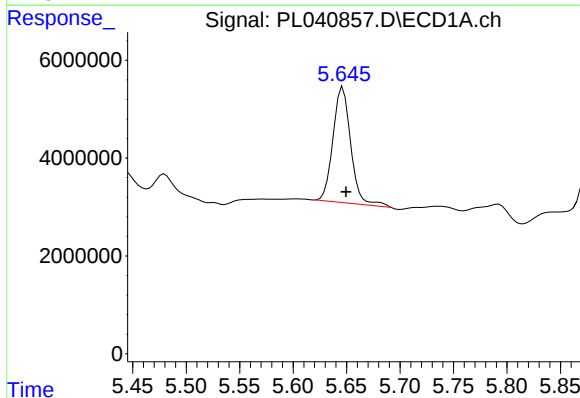
R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 8086814
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



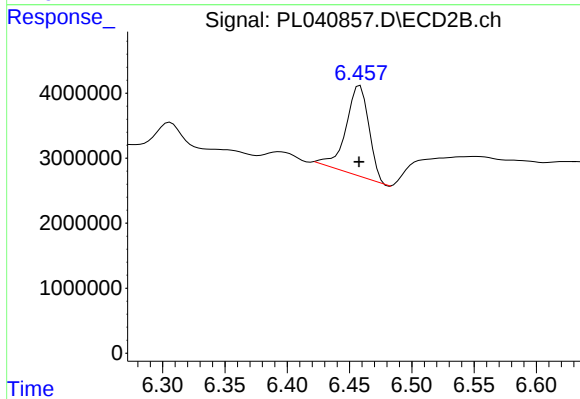
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.001 min
Response: 11036397
Conc: 4.10 ng/ml



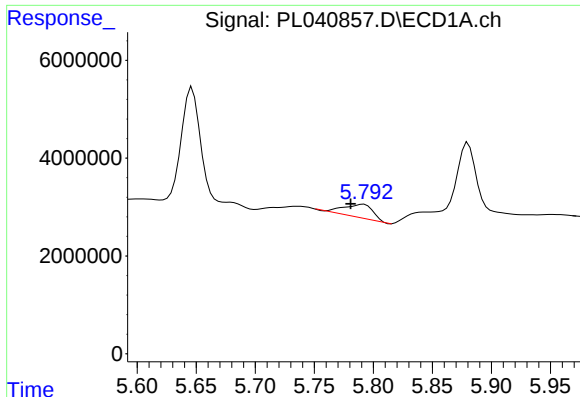
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 27194636
Conc: 5.81 ng/ml



#12 4,4'-DDE

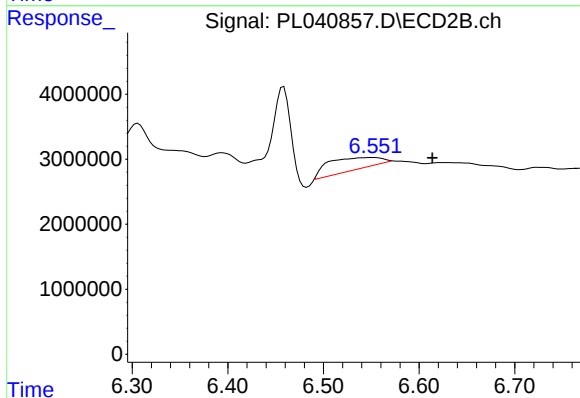
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 18011631
Conc: 7.09 ng/ml



#13 Dieldrin

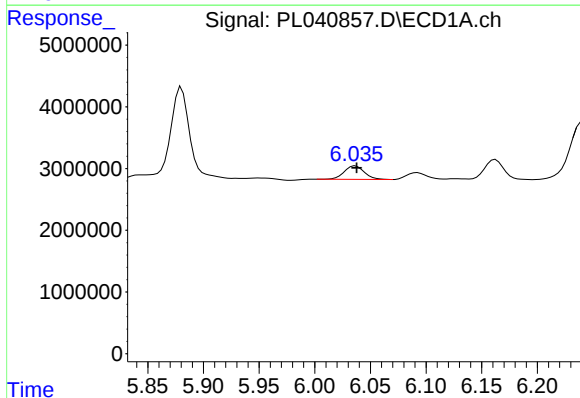
R.T.: 5.792 min
Delta R.T.: 0.011 min
Response: 4654741
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



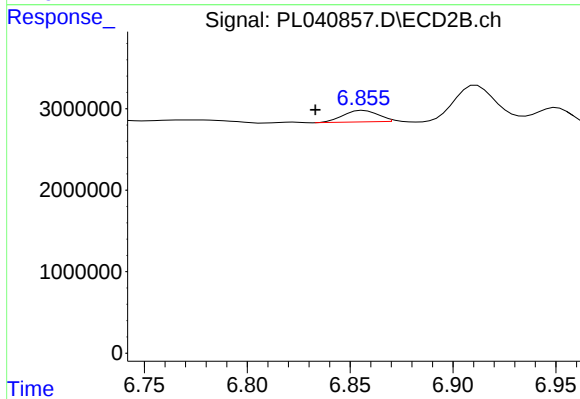
#13 Dieldrin

R.T.: 6.553 min
Delta R.T.: -0.061 min
Response: 7398604
Conc: 2.85 ng/ml



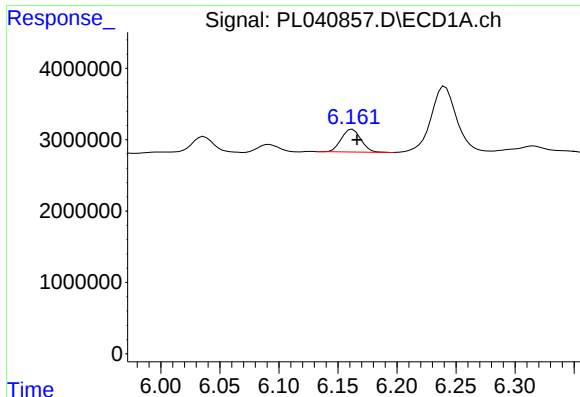
#14 Endrin

R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 2762873
Conc: 0.60 ng/ml



#14 Endrin

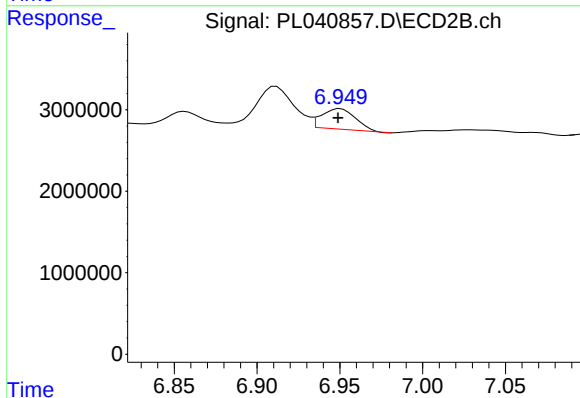
R.T.: 6.857 min
Delta R.T.: 0.023 min
Response: 1666927
Conc: 0.80 ng/ml



#16 4,4'-DDD

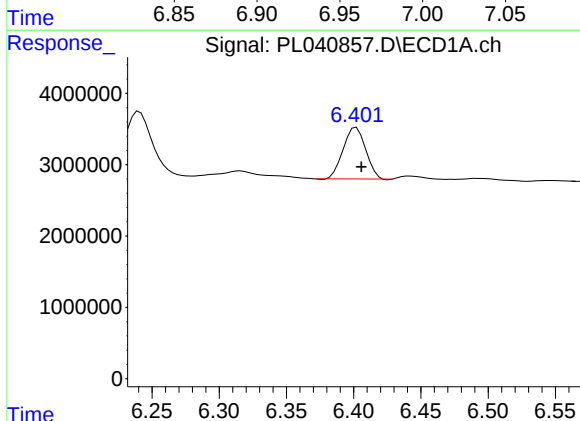
R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 3675484
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



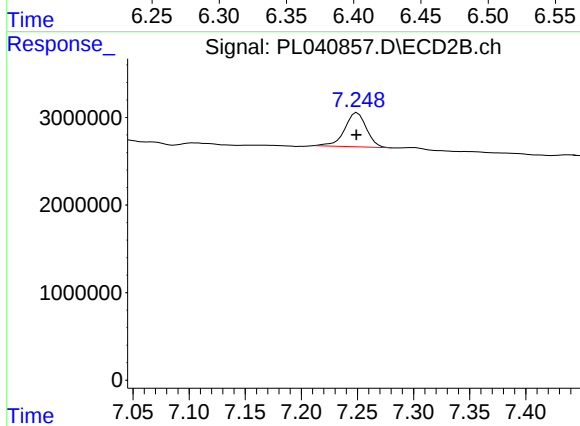
#16 4,4'-DDD

R.T.: 6.950 min
Delta R.T.: 0.001 min
Response: 3559536
Conc: 1.72 ng/ml



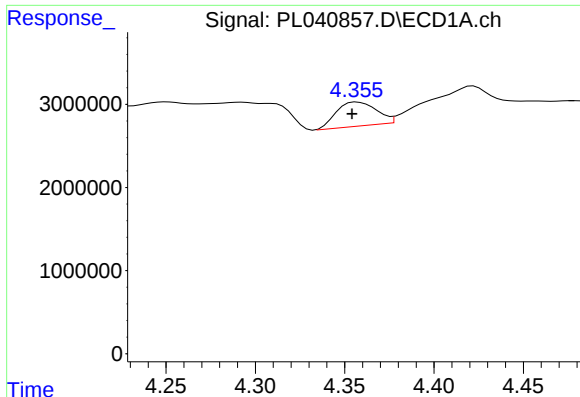
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 8359681
Conc: 2.93 ng/ml



#17 4,4'-DDT

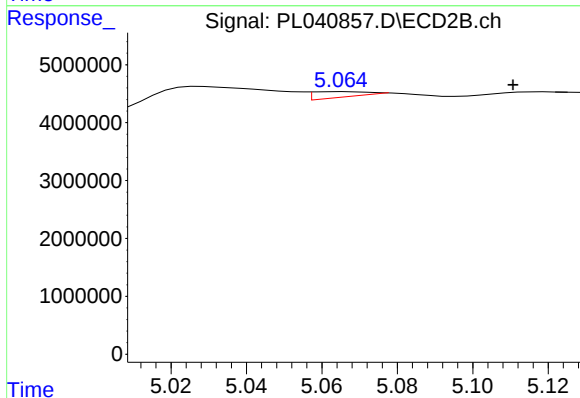
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 5204593
Conc: 2.76 ng/ml



#23 Chlordane-1

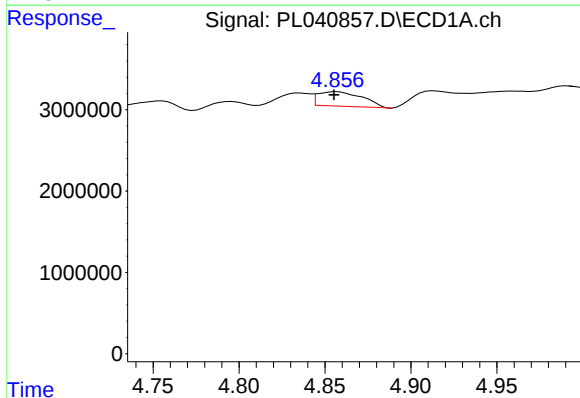
R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 4498470
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



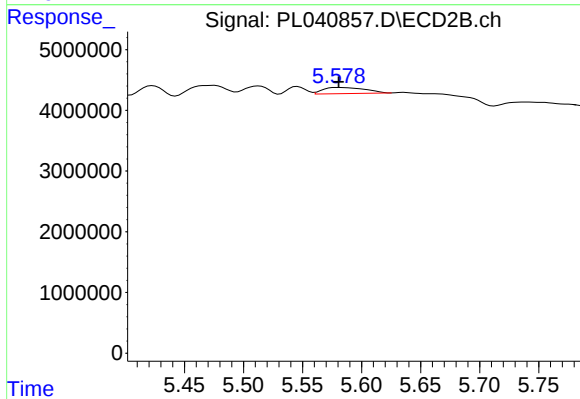
#23 Chlordane-1

R.T.: 5.066 min
Delta R.T.: -0.045 min
Response: 912598
Conc: 8.00 ng/ml



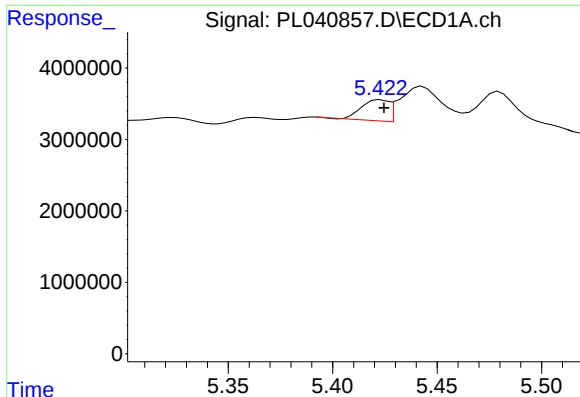
#24 Chlordane-2

R.T.: 4.857 min
Delta R.T.: 0.002 min
Response: 3218967
Conc: 14.27 ng/ml



#24 Chlordane-2

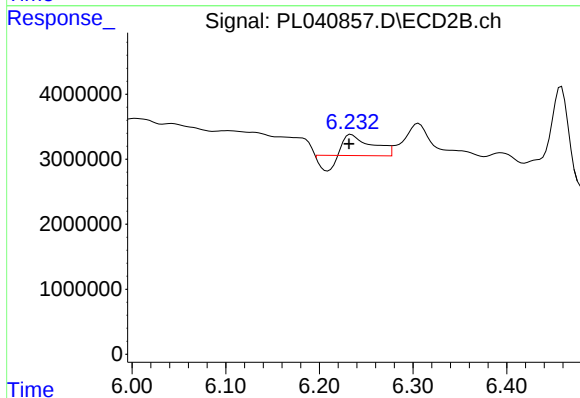
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 2526499
Conc: 20.55 ng/ml



#25 Chlordane-3

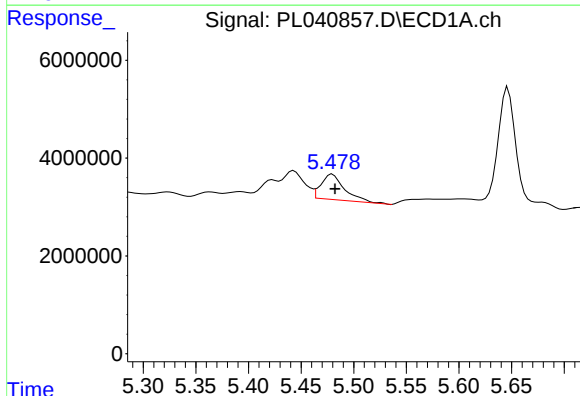
R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 2677997
Conc: 4.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



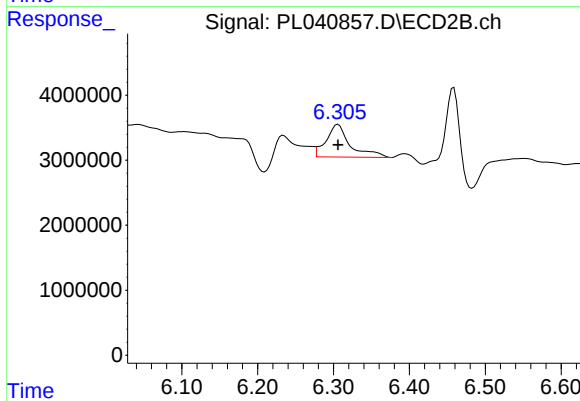
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 4503245
Conc: 11.65 ng/ml



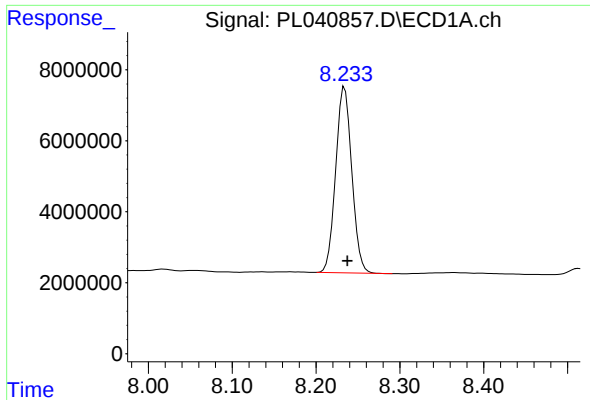
#26 Chlordane-4

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 8086814
Conc: 14.56 ng/ml



#26 Chlordane-4

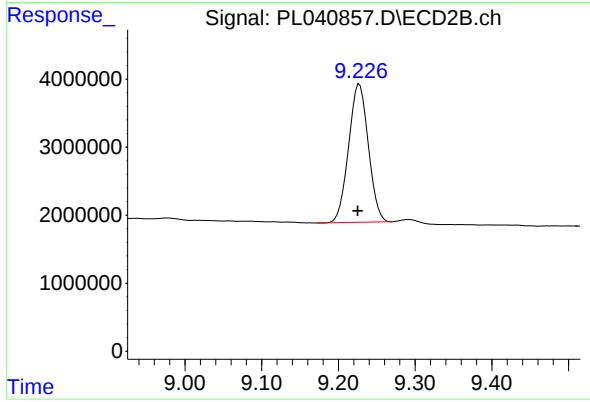
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 11036397
Conc: 24.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 69842517
Conc: 15.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.002 min
Response: 36511733
Conc: 15.37 ng/ml