

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 21:27
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:25:05 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...	3.482	4.102	92697910	54236425	20.150	20.540
28)	SA Decachlor...	8.238	9.225	98741483	50716573	21.365	21.355
Target Compounds							
5)	MB Aldrin	4.762	0.000	2634748	0	0.467	N.D. #
6)	B beta-BHC	4.426f	4.993f	7885948	9800682	3.031	6.188 #
8)	B Heptachlo...	0.000	5.987	0	10311227	N.D.	3.658 #
9)	A Endosulfan I	5.538	6.356	47903320	25688854	9.722	10.316
10)	B gamma-Chl...	5.425	6.231	52763764	27884143	9.713	10.221
11)	B alpha-Chl...	5.538f	6.356f	47903320	25688854	8.981	9.551
12)	B 4,4'-DDE	5.650	6.458	93310528	51926923	19.934	20.451
13)	MA Dieldrin	5.782	6.614	105.3E6	54562841	20.136	20.985
14)	MA Endrin	6.049	0.000	2815580	0	0.614	N.D. #
15)	B Endosulfa...	6.245f	0.000	15545279	0	3.337	N.D. #
16)	A 4,4'-DDD	0.000	6.910f	0	9429611	N.D.	4.565 #
19)	B Endosulfa...	6.694	7.388	84504387	44867991	19.997	20.510
20)	A Methoxychlor	6.957	7.704	193.8E6	113.3E6	111.613	105.706
21)	B Endrin ke...	7.185	7.862	76479468	41952331	17.918	18.019

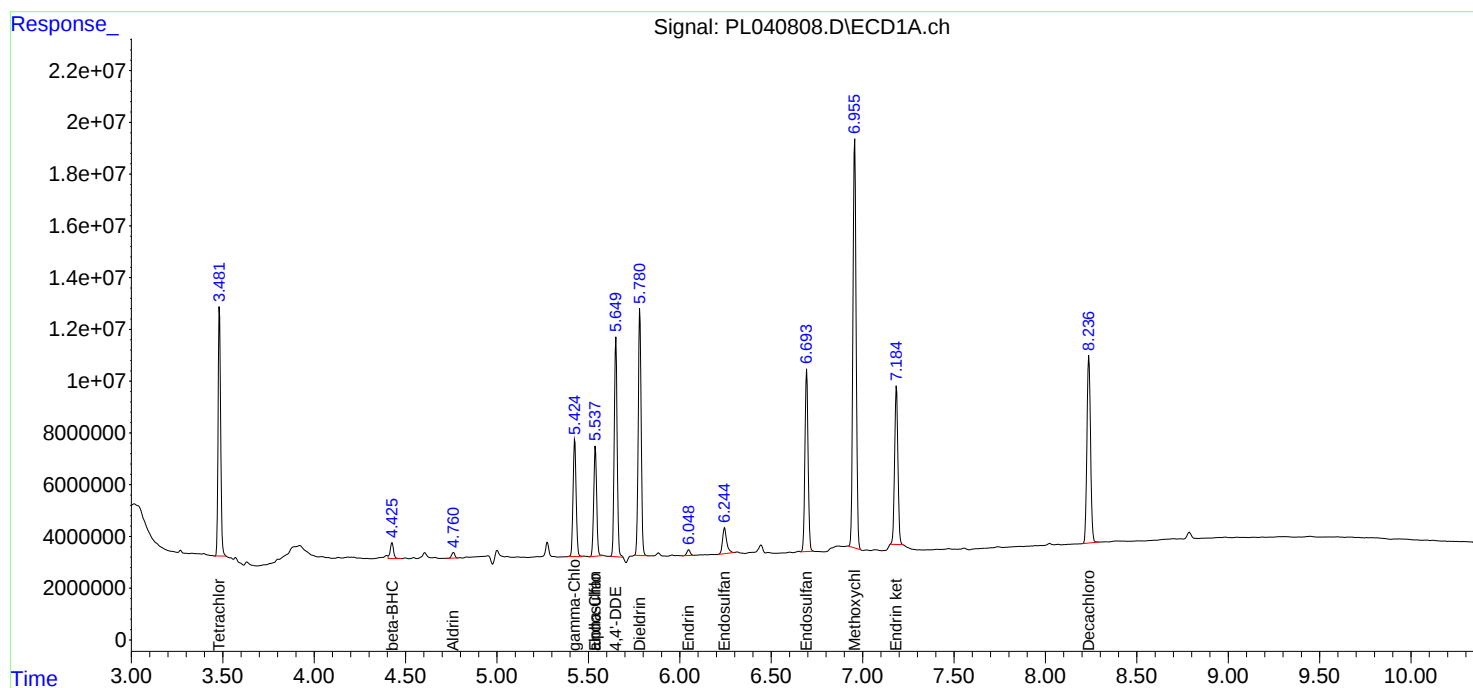
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

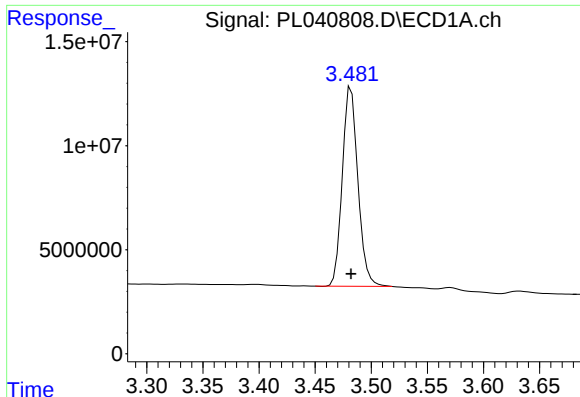
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
Data File : PL040808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 21:27
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:39:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 01:25:05 2018
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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

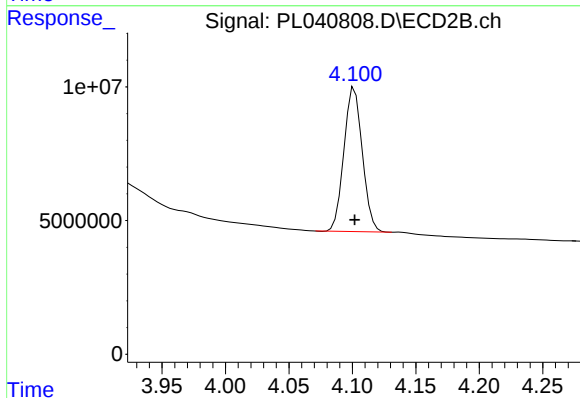




#1 Tetrachloro-m-xylene

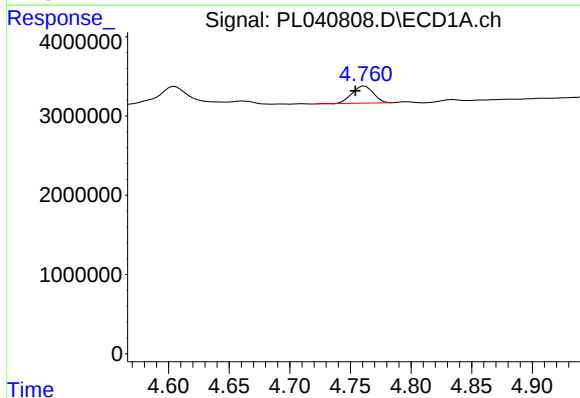
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 92697910
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



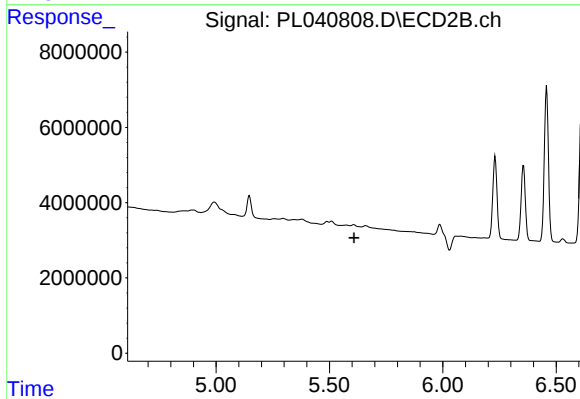
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 54236425
Conc: 20.54 ng/ml



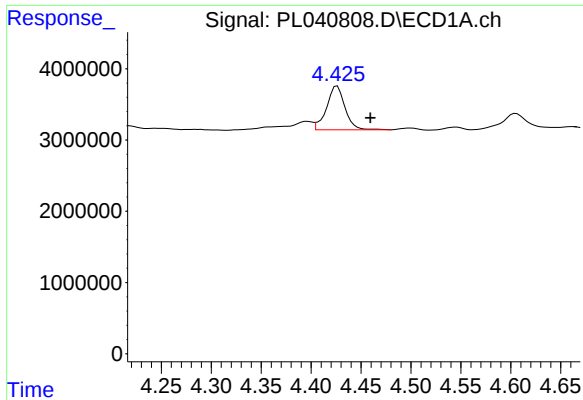
#5 Aldrin

R.T.: 4.762 min
Delta R.T.: 0.008 min
Response: 2634748
Conc: 0.47 ng/ml



#5 Aldrin

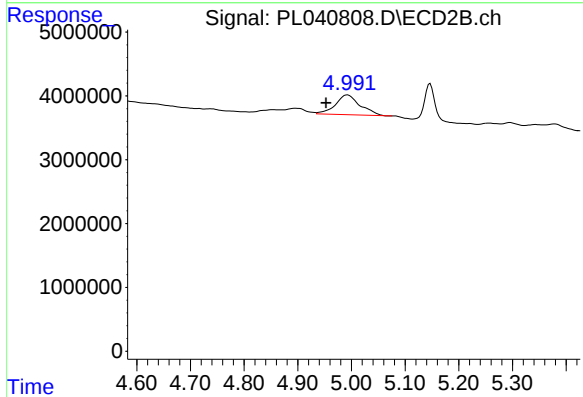
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#6 beta-BHC

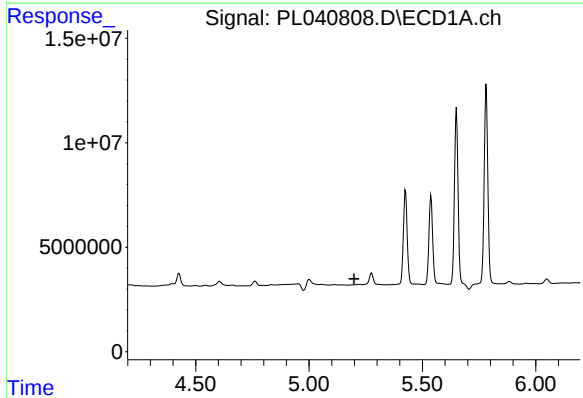
R.T.: 4.426 min
Delta R.T.: -0.033 min
Response: 7885948
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



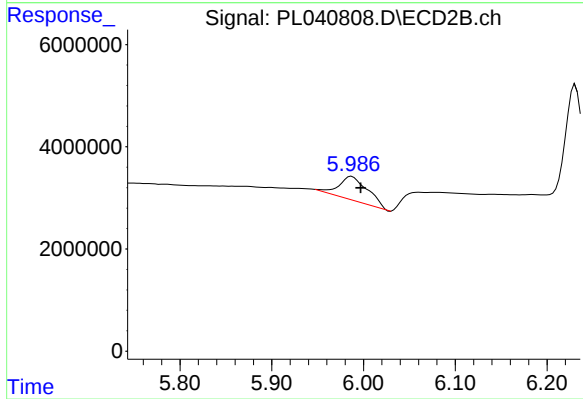
#6 beta-BHC

R.T.: 4.993 min
Delta R.T.: 0.040 min
Response: 9800682
Conc: 6.19 ng/ml



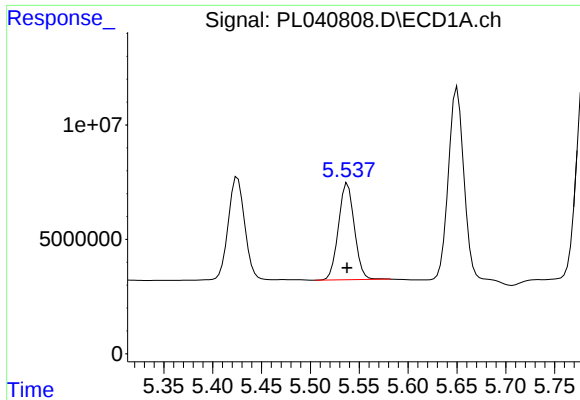
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.199 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

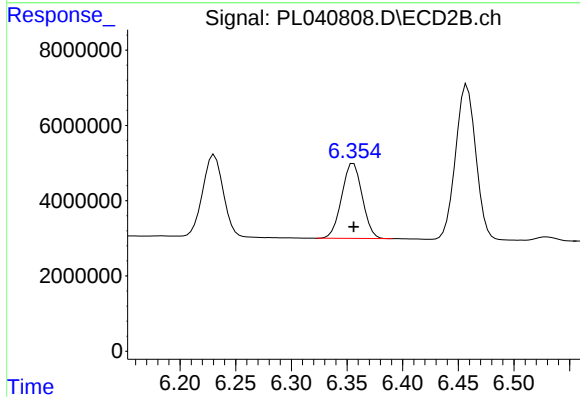
R.T.: 5.987 min
Delta R.T.: -0.010 min
Response: 10311227
Conc: 3.66 ng/ml



#9 Endosulfan I

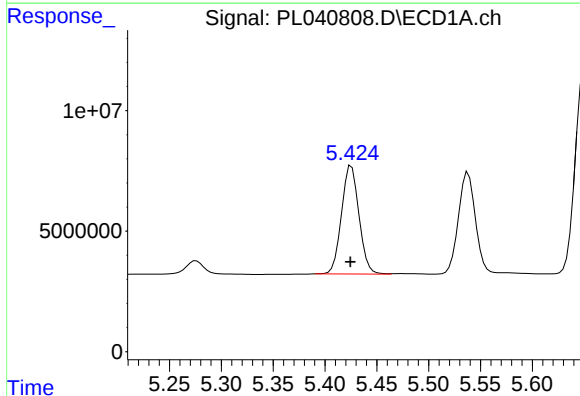
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 47903320
Conc: 9.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



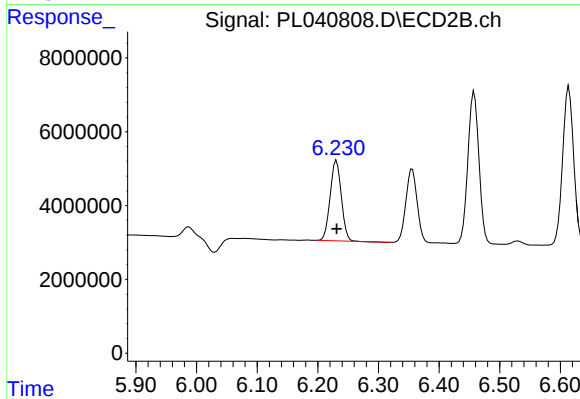
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 25688854
Conc: 10.32 ng/ml



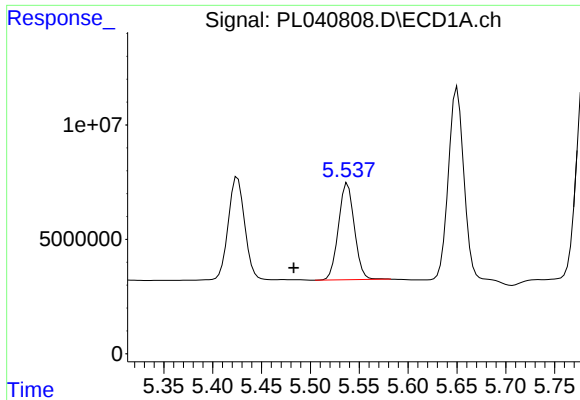
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 52763764
Conc: 9.71 ng/ml



#10 gamma-Chlordane

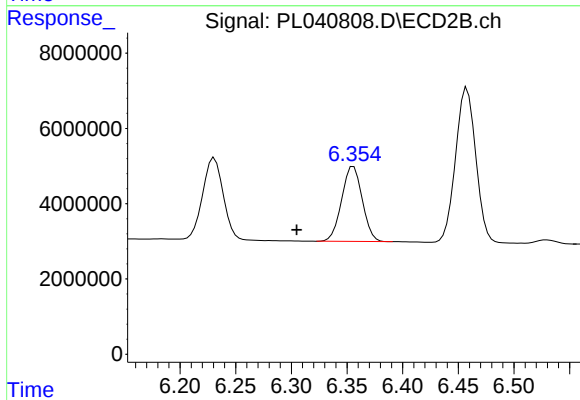
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 27884143
Conc: 10.22 ng/ml



#11 alpha-Chlordane

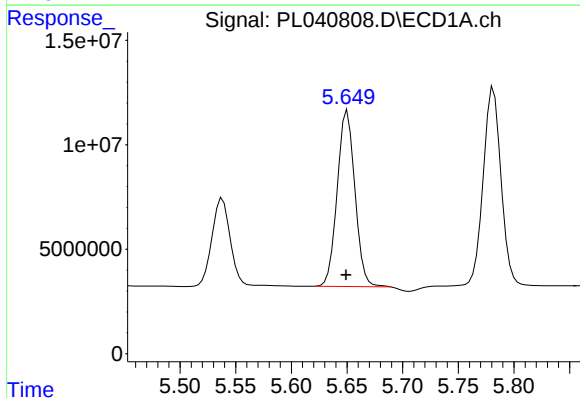
R.T.: 5.538 min
Delta R.T.: 0.055 min
Response: 47903320
Conc: 8.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



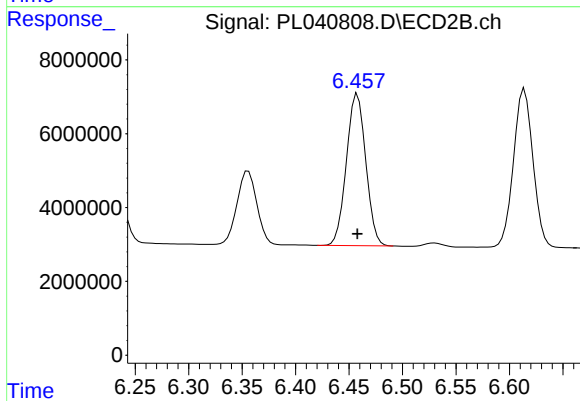
#11 alpha-Chlordane

R.T.: 6.356 min
Delta R.T.: 0.051 min
Response: 25688854
Conc: 9.55 ng/ml



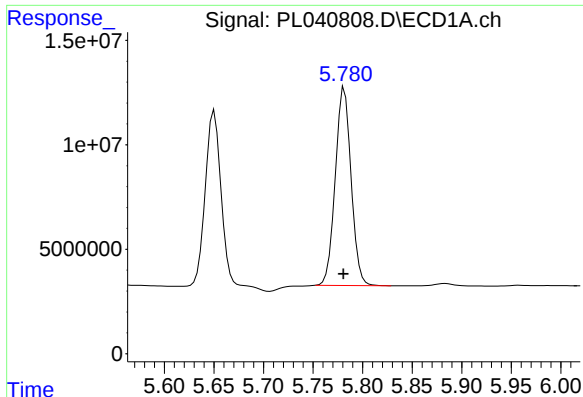
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 93310528
Conc: 19.93 ng/ml



#12 4,4'-DDE

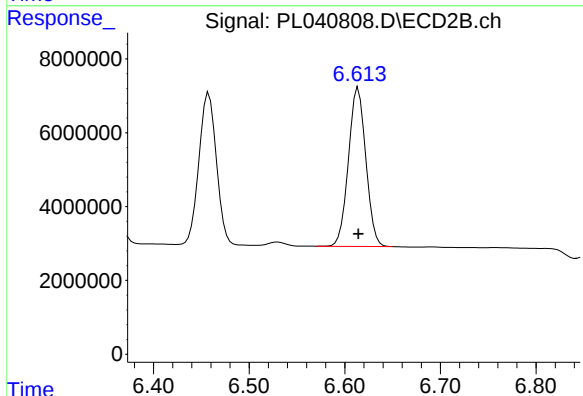
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 51926923
Conc: 20.45 ng/ml



#13 Dieldrin

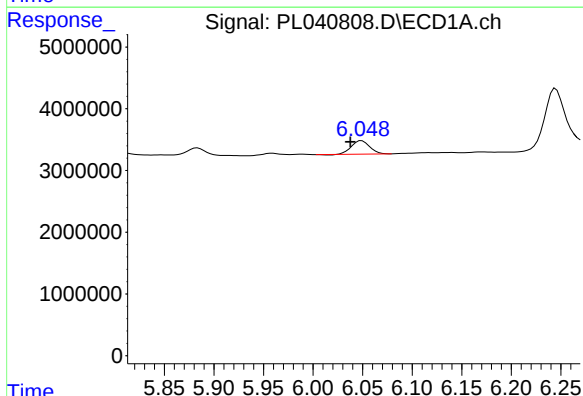
R.T.: 5.782 min
Delta R.T.: 0.001 min
Response: 105268638
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



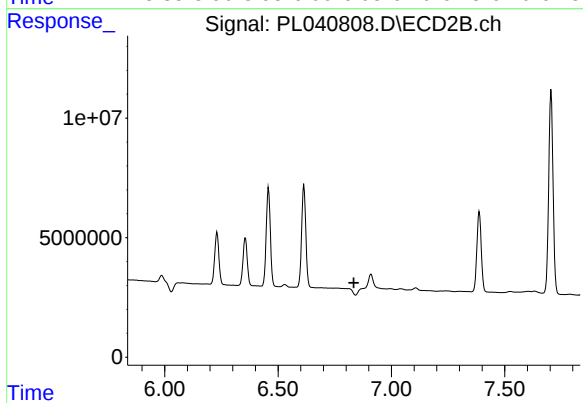
#13 Dieldrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 54562841
Conc: 20.98 ng/ml



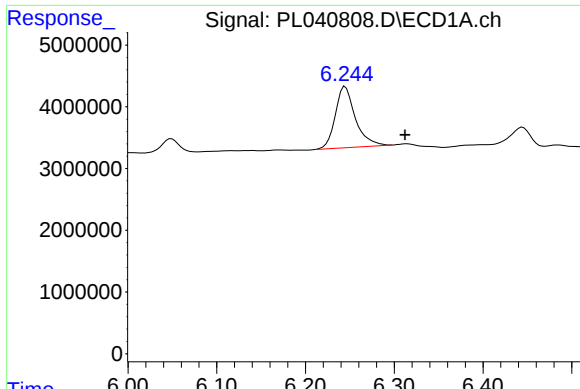
#14 Endrin

R.T.: 6.049 min
Delta R.T.: 0.011 min
Response: 2815580
Conc: 0.61 ng/ml



#14 Endrin

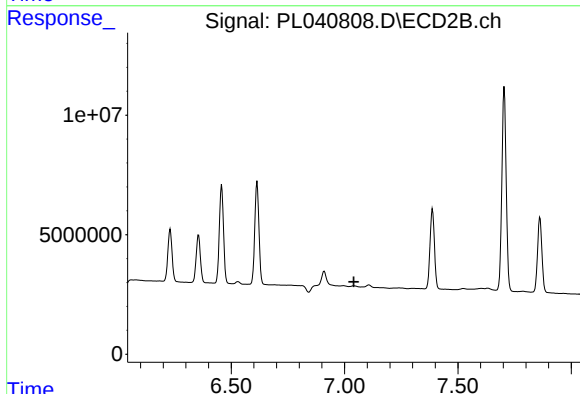
R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#15 Endosulfan II

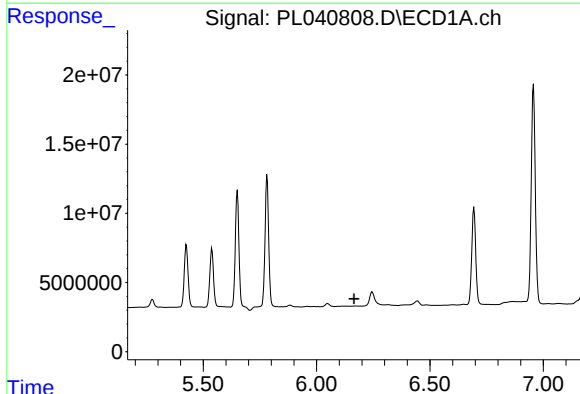
R.T.: 6.245 min
Delta R.T.: -0.067 min
Response: 15545279
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



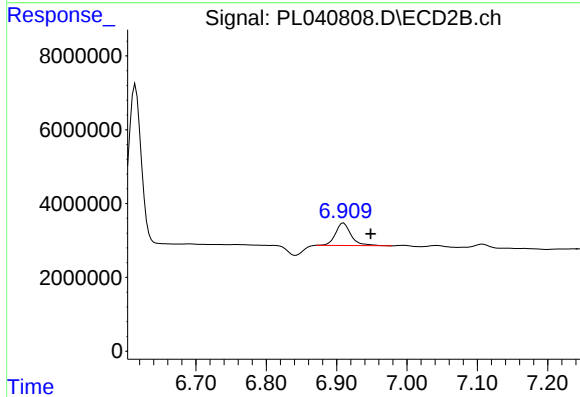
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



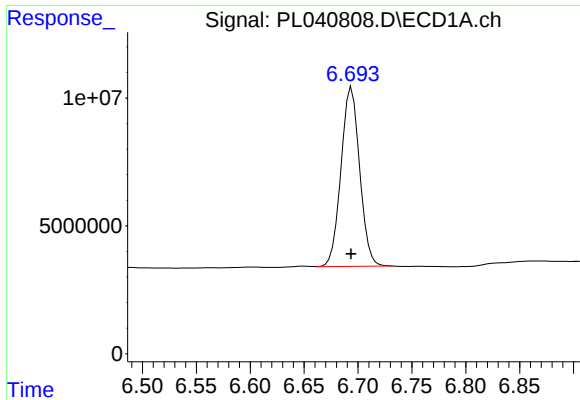
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

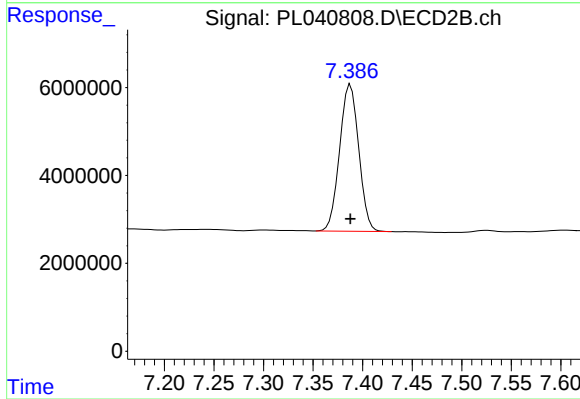
R.T.: 6.910 min
Delta R.T.: -0.039 min
Response: 9429611
Conc: 4.56 ng/ml



#19 Endosulfan Sulfate

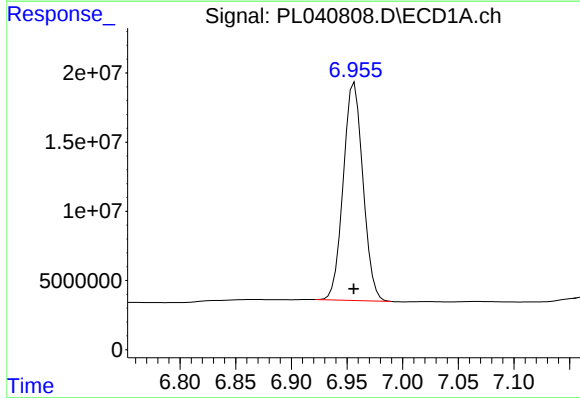
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 84504387
Conc: 20.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



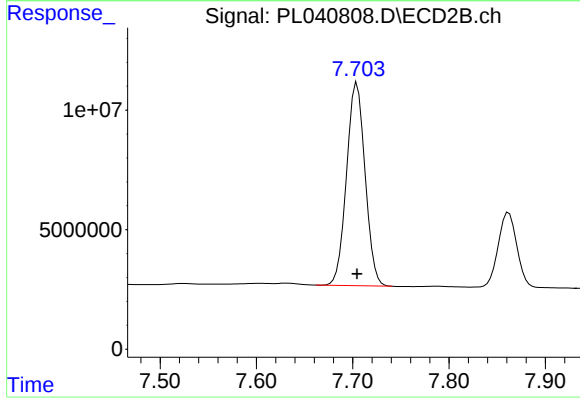
#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 44867991
Conc: 20.51 ng/ml



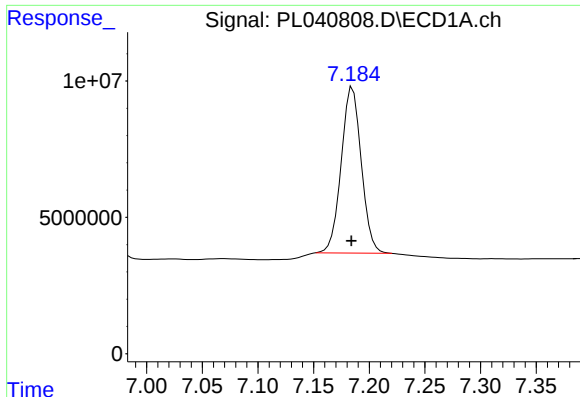
#20 Methoxychlor

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 193800017
Conc: 111.61 ng/ml



#20 Methoxychlor

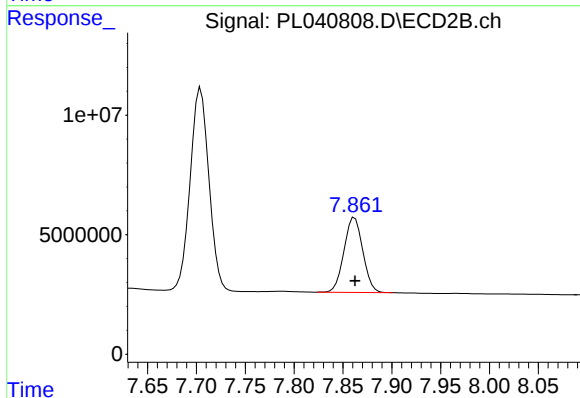
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 113251774
Conc: 105.71 ng/ml



#21 Endrin ketone

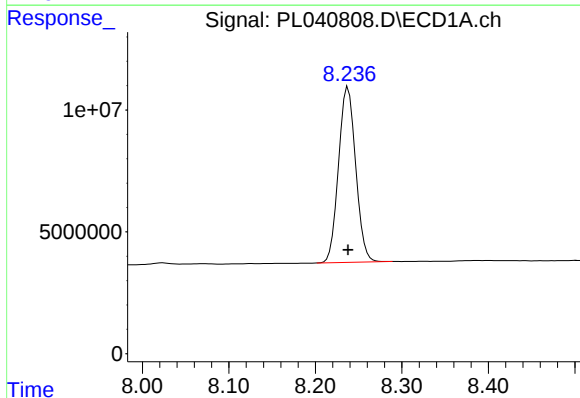
R.T.: 7.185 min
Delta R.T.: 0.001 min
Response: 76479468
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



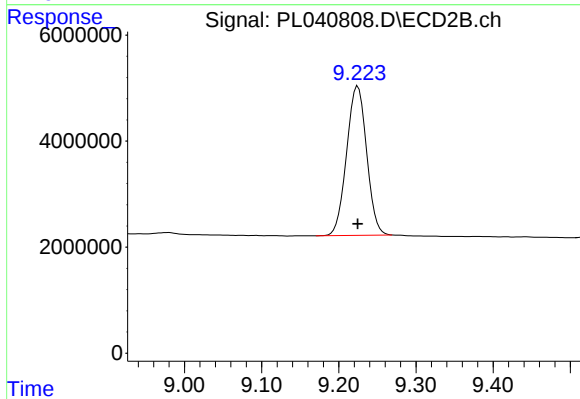
#21 Endrin ketone

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 41952331
Conc: 18.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 98741483
Conc: 21.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 50716573
Conc: 21.35 ng/ml