

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 17:15
 Operator : SM\AJ
 Sample : K3835-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:56:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 2019
 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...	3.318	3.930	107.3E6	29628392	10.681	10.384
28)	SA Decachlor...	7.980	8.962	120.3E6	35948584	11.879	12.712
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	6298273	N.D.	3.643 #
9)	A Endosulfan I	5.335f	0.000	9638375	0	0.663	N.D. #
10)	B gamma-Chl...	5.222f	0.000	59237038	0	3.753	N.D. #
12)	B 4,4'-DDE	5.424	6.256	88742535	21530651	5.922	5.975
13)	MA Dieldrin	5.549	0.000	75000907	0	4.840	N.D. #
14)	MA Endrin	5.805	6.650f	34981332	1537171	2.376	0.496 #
16)	A 4,4'-DDD	5.935	6.751	10703551	12367020	0.893	4.644 #
17)	MA 4,4'-DDT	6.168	7.045	118.5E6	15326921	9.564	5.677 #
18)	B Endrin al...	6.256	0.000	8608730	0	0.746	N.D. #
19)	B Endosulfa...	6.445	0.000	12768479	0	1.002	N.D. #
20)	A Methoxychlor	6.693f	0.000	34182669	0	5.479	N.D. #
21)	B Endrin ke...	6.962f	0.000	16442809	0	1.202	N.D. #
23)	Chlordane-1	4.163	0.000	9742989	0	26.479	N.D. #
25)	Chlordane-3	5.222f	0.000	59237038	0	42.319	N.D. #

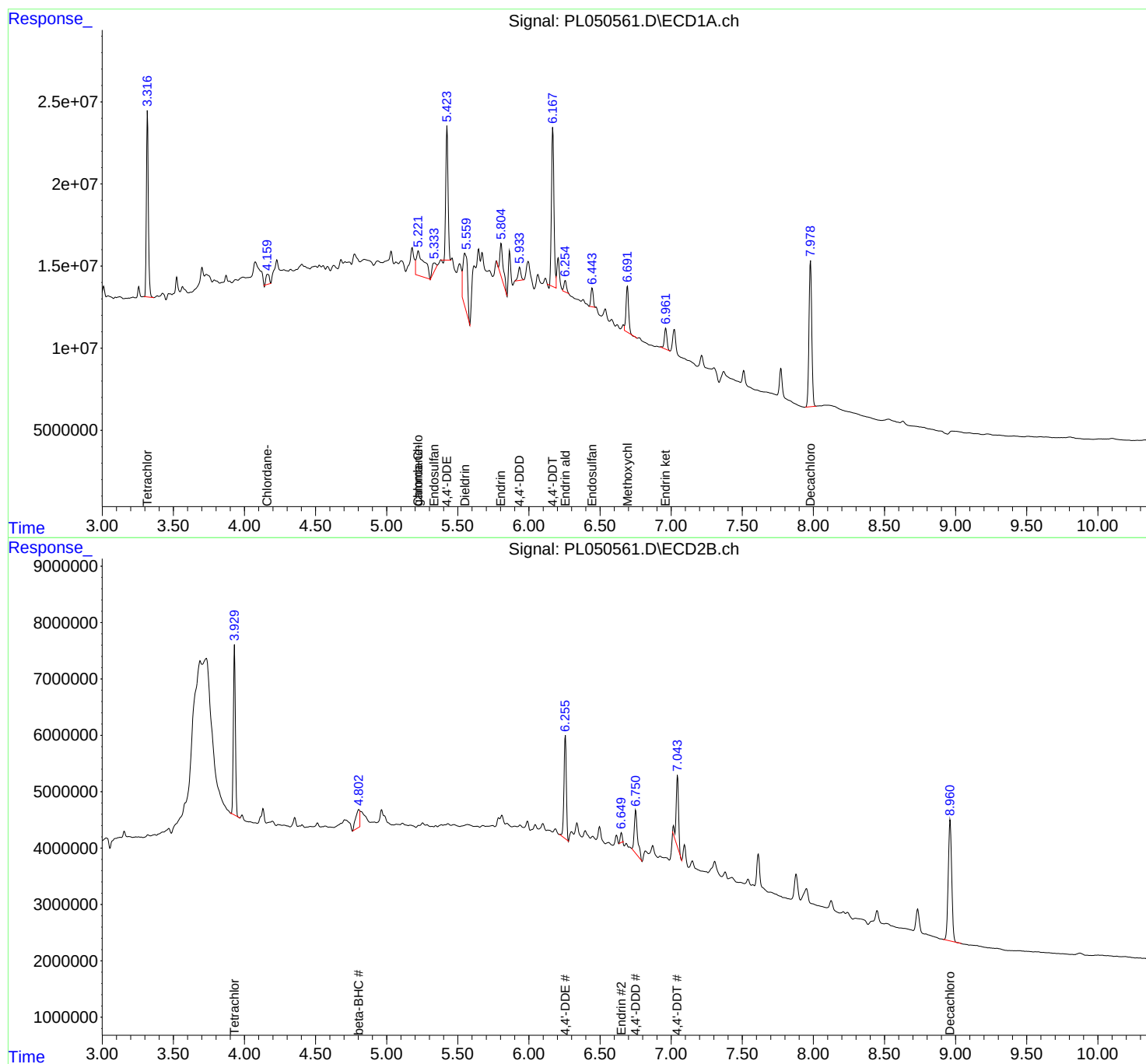
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

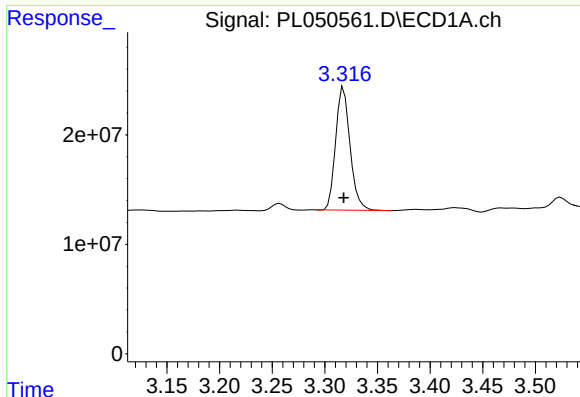
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
Data File : PL050561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 17:15
Operator : SM\AJ
Sample : K3835-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-1(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 00:56:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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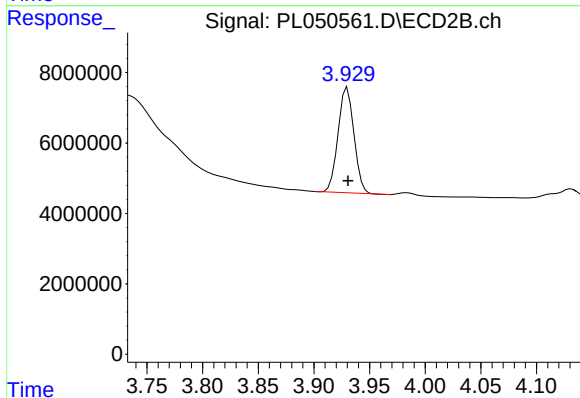




#1 Tetrachloro-m-xylene

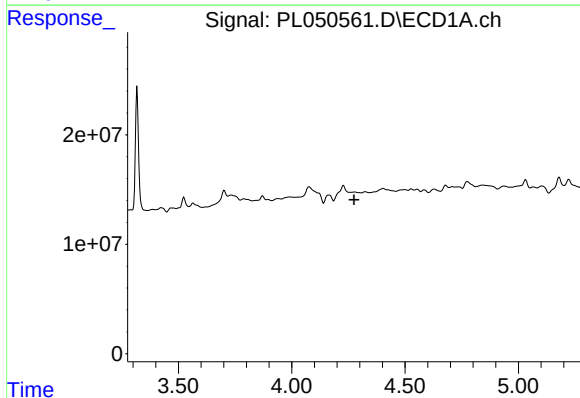
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 107325175
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



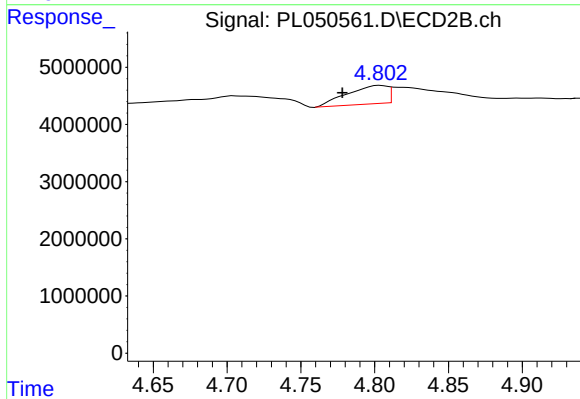
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 29628392
Conc: 10.38 ng/ml



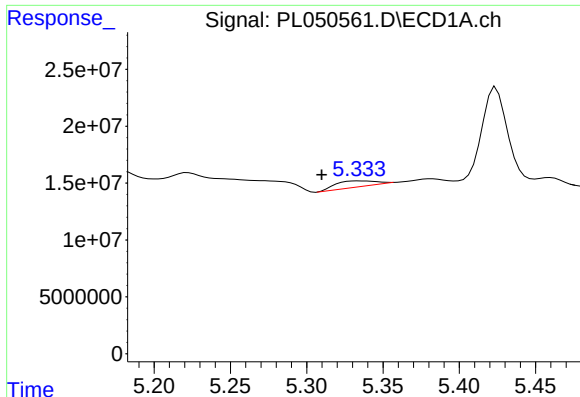
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

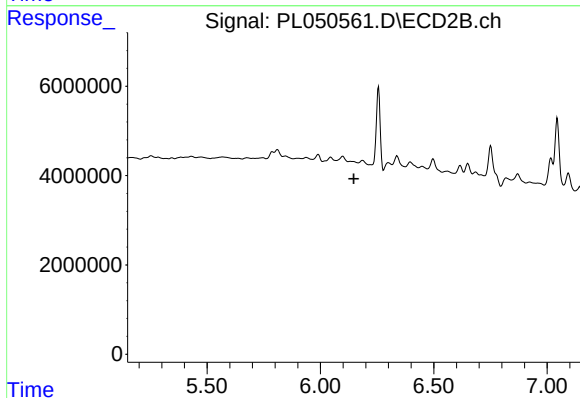
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 6298273
Conc: 3.64 ng/ml



#9 Endosulfan I

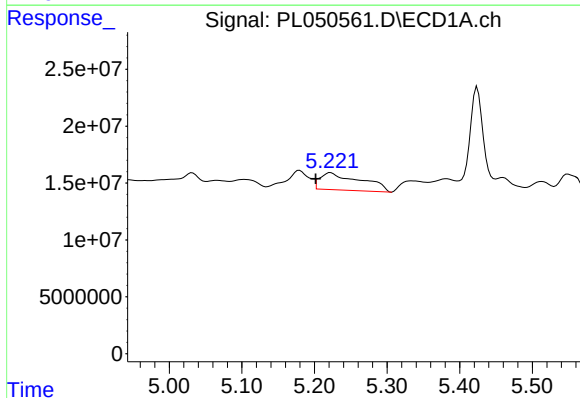
R.T.: 5.335 min
Delta R.T.: 0.026 min
Response: 9638375
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



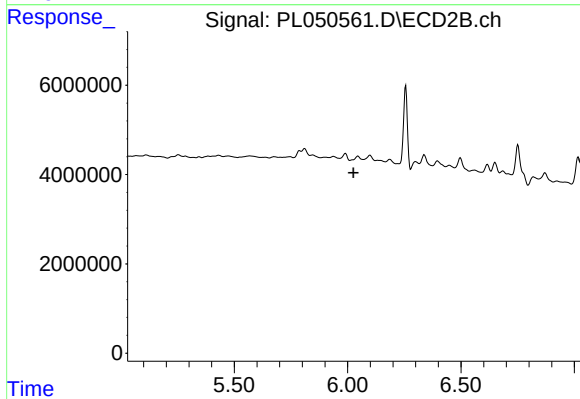
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



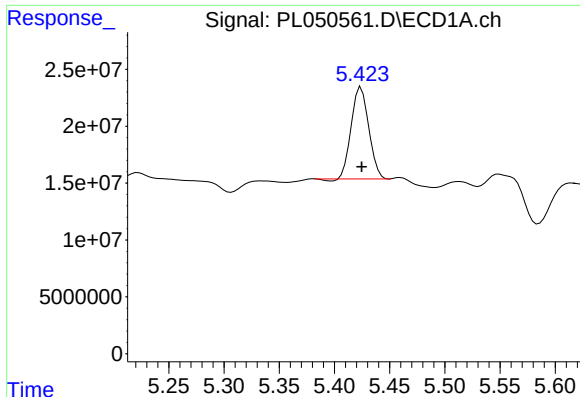
#10 gamma-Chlordane

R.T.: 5.222 min
Delta R.T.: 0.020 min
Response: 59237038
Conc: 3.75 ng/ml



#10 gamma-Chlordane

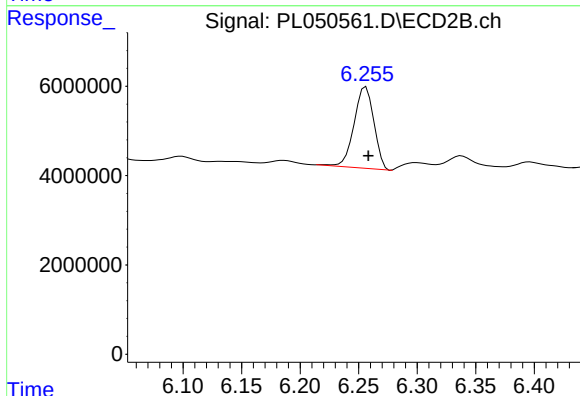
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

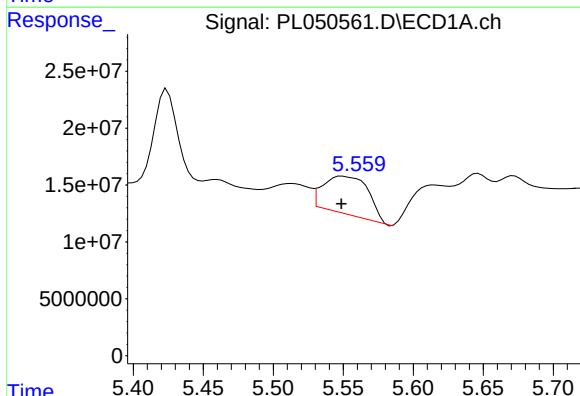
R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 88742535
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



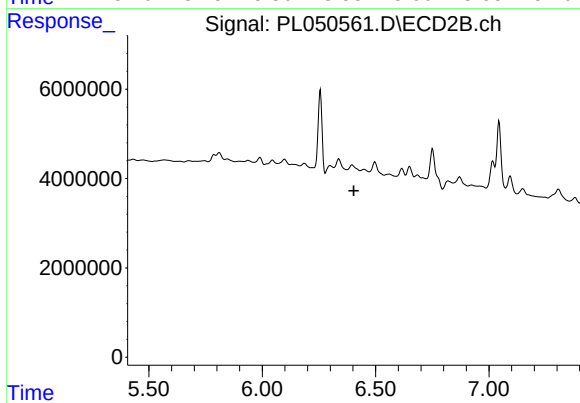
#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 21530651
Conc: 5.98 ng/ml



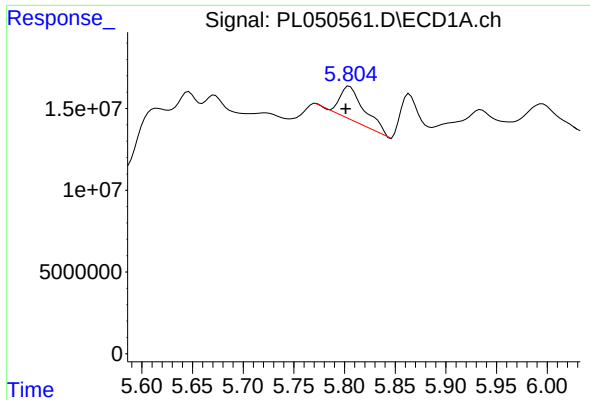
#13 Dieldrin

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 75000907
Conc: 4.84 ng/ml



#13 Dieldrin

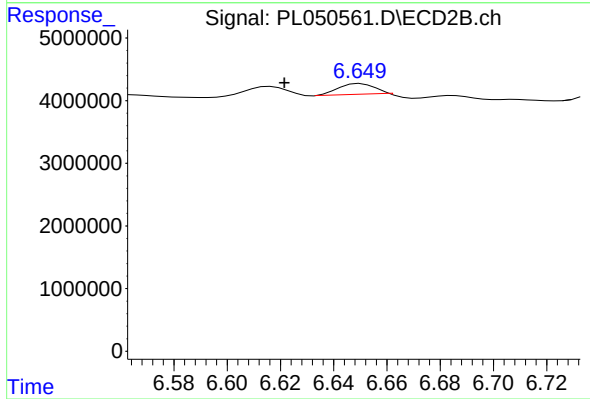
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#14 Endrin

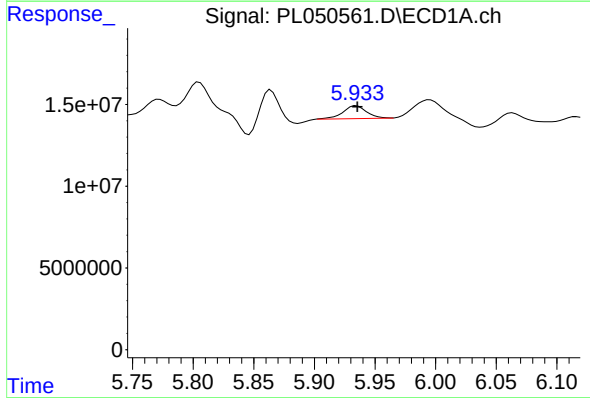
R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 34981332
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



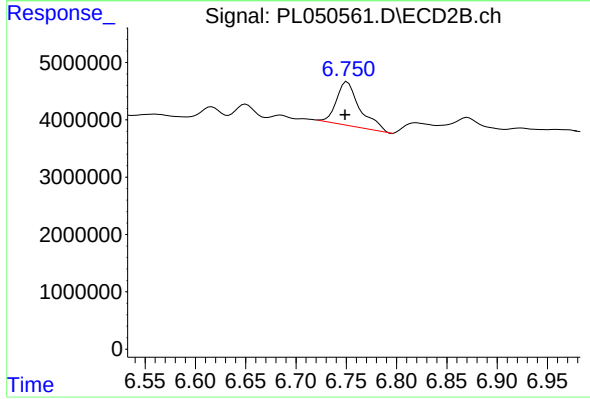
#14 Endrin

R.T.: 6.650 min
Delta R.T.: 0.029 min
Response: 1537171
Conc: 0.50 ng/ml



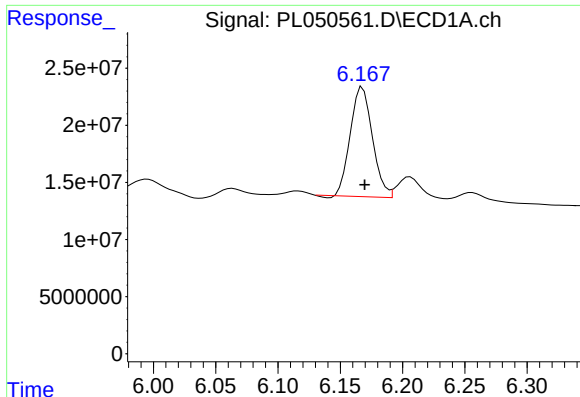
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 10703551
Conc: 0.89 ng/ml



#16 4,4'-DDD

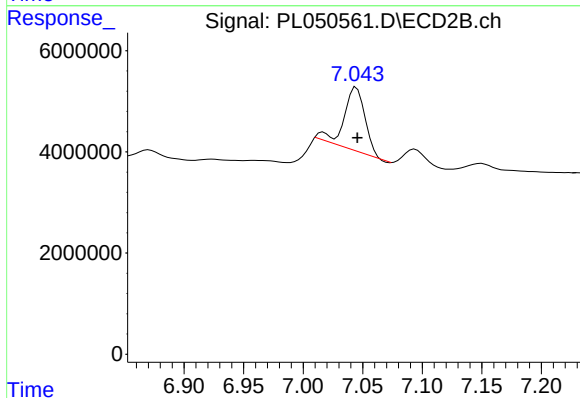
R.T.: 6.751 min
Delta R.T.: 0.002 min
Response: 12367020
Conc: 4.64 ng/ml



#17 4,4'-DDT

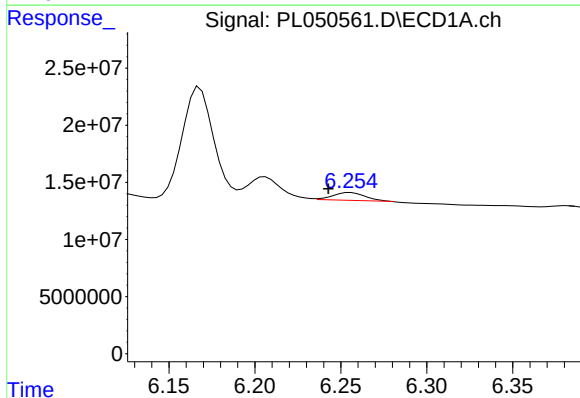
R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 118458482
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



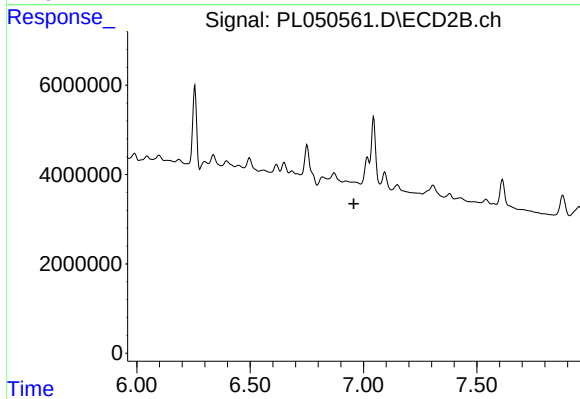
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 15326921
Conc: 5.68 ng/ml



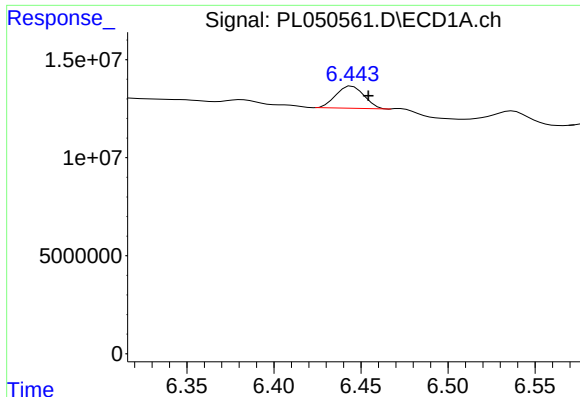
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: 0.013 min
Response: 8608730
Conc: 0.75 ng/ml



#18 Endrin aldehyde

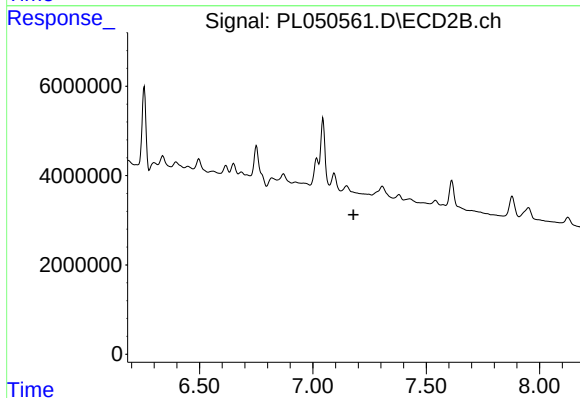
R.T.: 0.000 min
Exp R.T.: 6.957 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

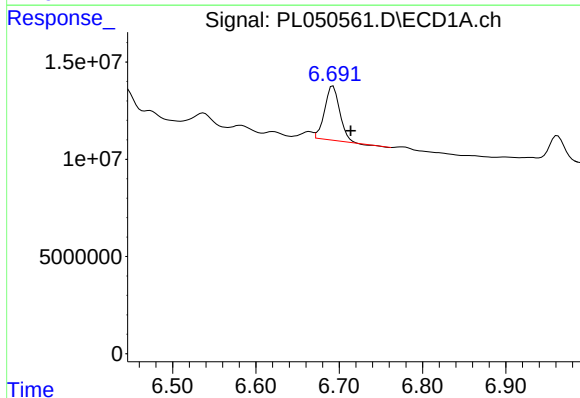
R.T.: 6.445 min
Delta R.T.: -0.009 min
Response: 12768479
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



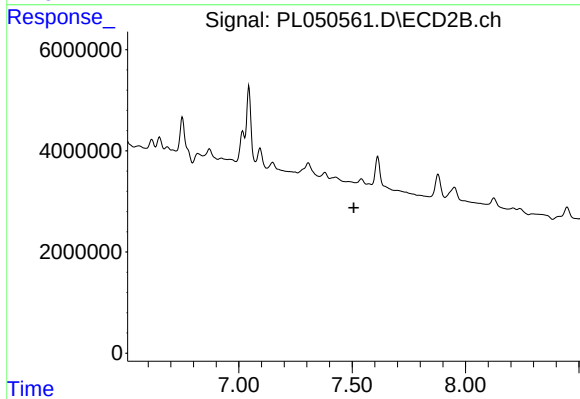
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



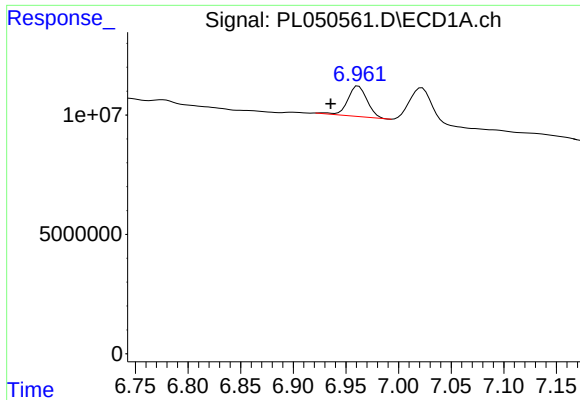
#20 Methoxychlor

R.T.: 6.693 min
Delta R.T.: -0.021 min
Response: 34182669
Conc: 5.48 ng/ml



#20 Methoxychlor

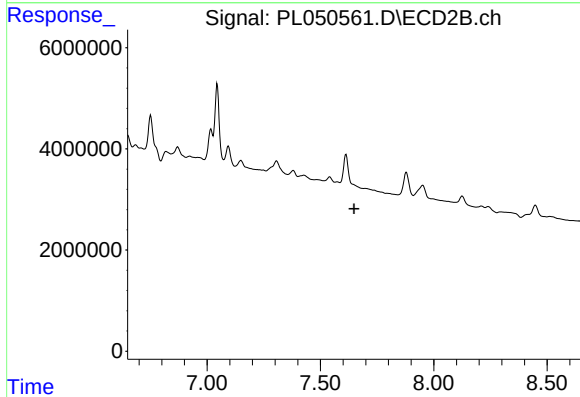
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#21 Endrin ketone

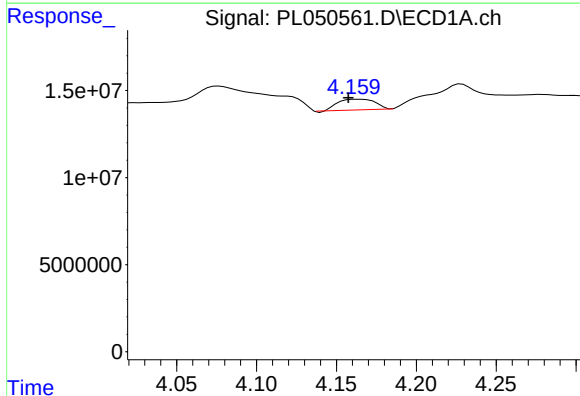
R.T.: 6.962 min
Delta R.T.: 0.026 min
Response: 16442809
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



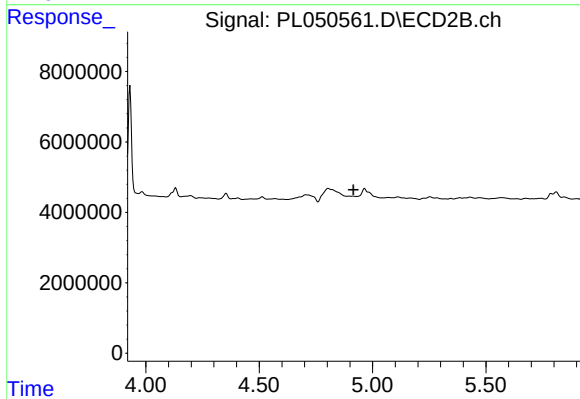
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



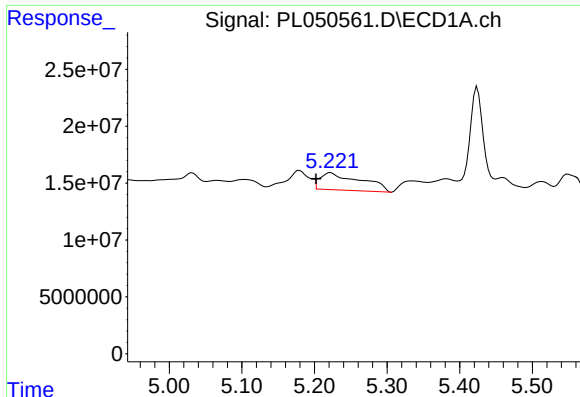
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: 0.005 min
Response: 9742989
Conc: 26.48 ng/ml



#23 Chlordane-1

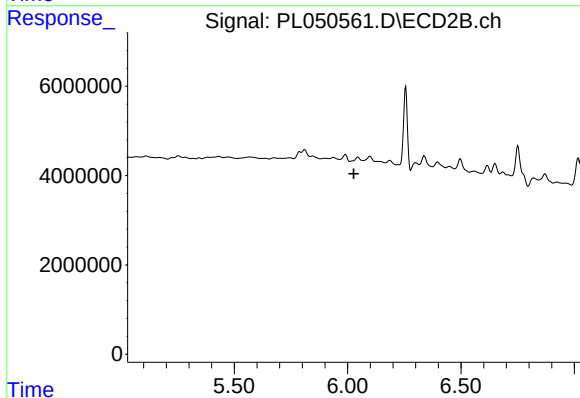
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

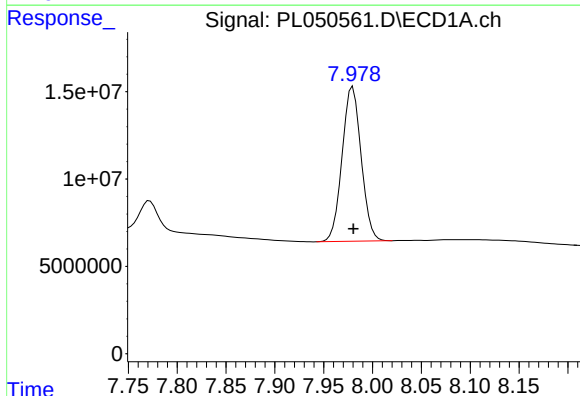
R.T.: 5.222 min
Delta R.T.: 0.020 min
Response: 59237038
Conc: 42.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)



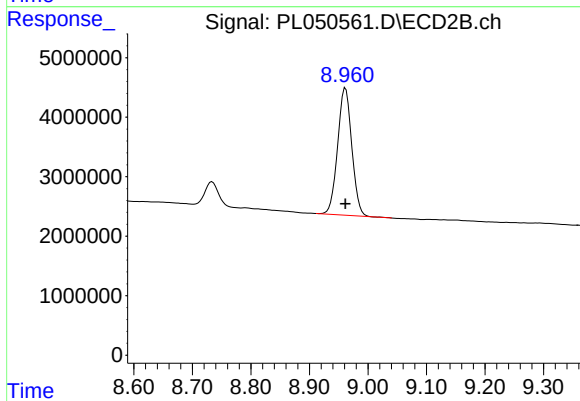
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 120278478
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 35948584
Conc: 12.71 ng/ml