

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
 Data File : PL066333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 08:59
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:13:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 2021
 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
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System Monitoring Compounds

Target Compounds						
4) MA	Heptachlor	0.000	5.351f	0	3340362	N.D. 0.600 #
5) MB	Aldrin	0.000	5.667	0	750204	N.D. 0.150 #
6) B	beta-BHC	0.000	5.033	0	12791345	N.D. 0.768 #
7) B	delta-BHC	0.000	5.253	0	599308	N.D. 0.117 #
8) B	Heptachlo...	0.000	6.066	0	99677941	N.D. 21.580 #
9) A	Endosulfan I	5.468	0.000	1705706	0	0.476 N.D. #
14) MA	Endrin	5.971	0.000	20761648	0	5.954 N.D. #
15) B	Endosulfa...	6.262f	7.130	14422552	6744926	4.393 1.935 #
17) MA	4,4'-DDT	0.000	7.326	0	4427284	N.D. 1.305 #
21) B	Endrin ke...	0.000	7.972	0	1259622	N.D. 0.342 #
22)	Mirex	0.000	8.440f	0	1480252	N.D. 0.523 #
23)	Chlordane-1	4.317	5.201f	5100719	3888052	44.618 22.614 #
24)	Chlordane-2	4.822f	5.667f	10038820	750204	75.472 4.264 #
27)	Chlordane-5	6.262	7.228f	14422552	11062204	102.084 82.537

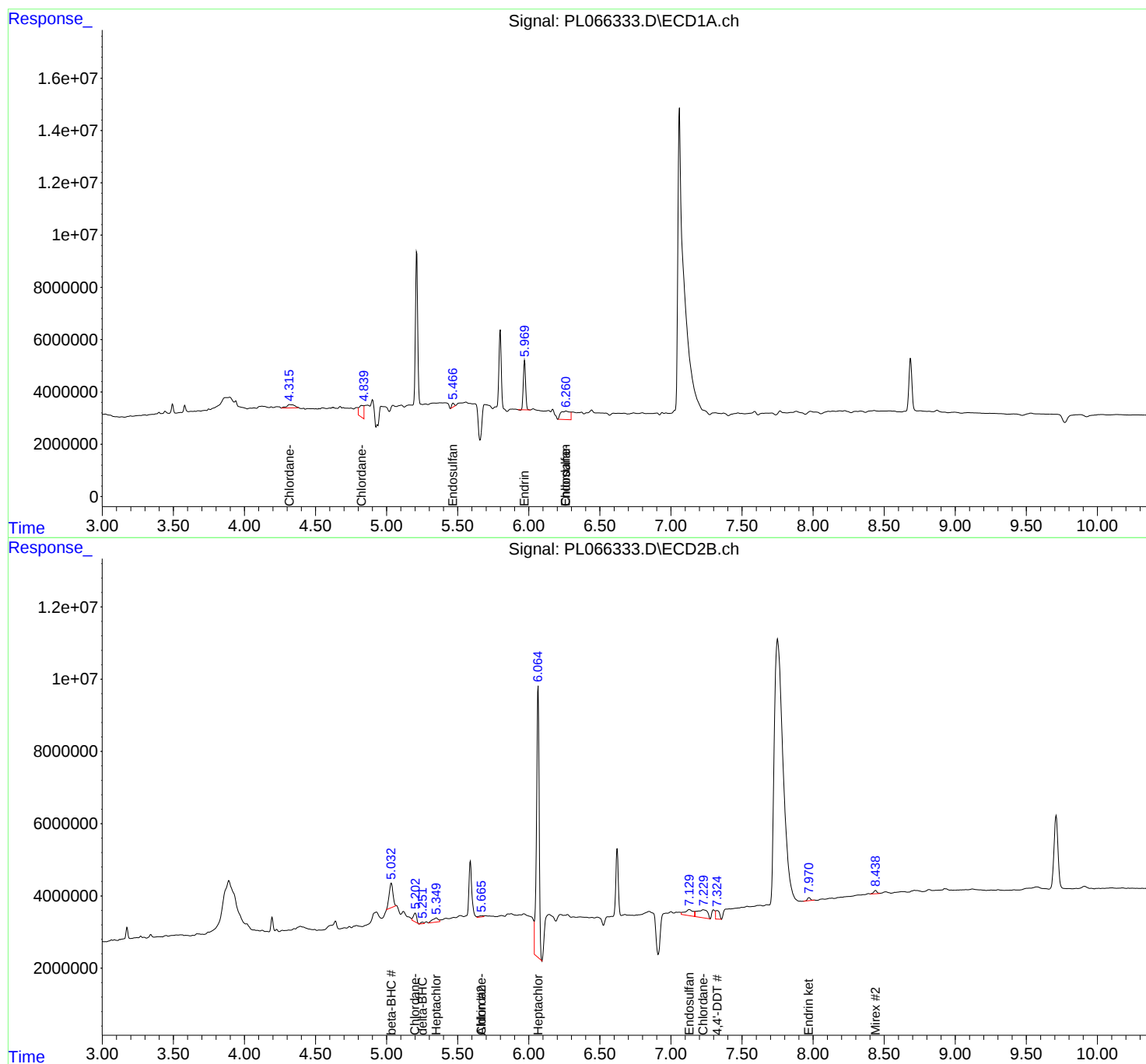
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

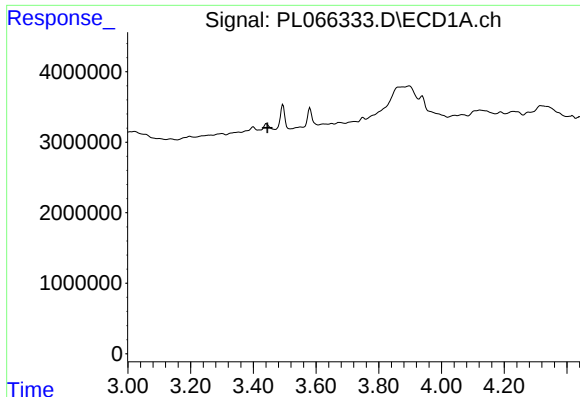
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
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Acq On : 20 Apr 2021 08:59
Operator : AR\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
ClientSampleId :

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Quant Time: Apr 21 08:13:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

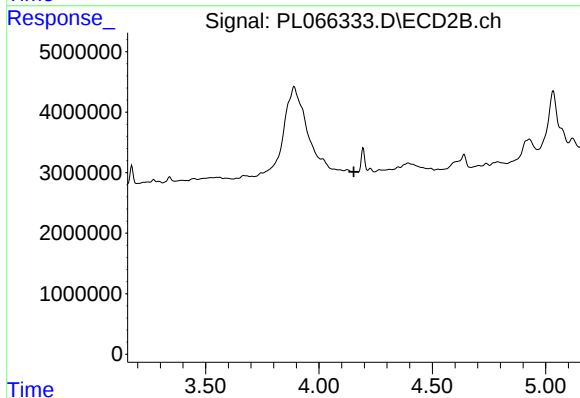




#1 Tetrachloro-m-xylene

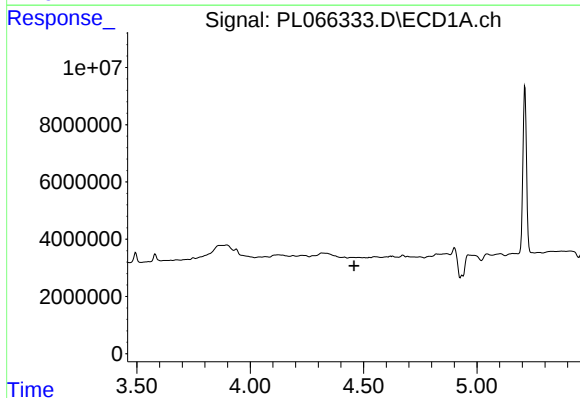
R.T.: 0.000 min
Exp R.T. : 3.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



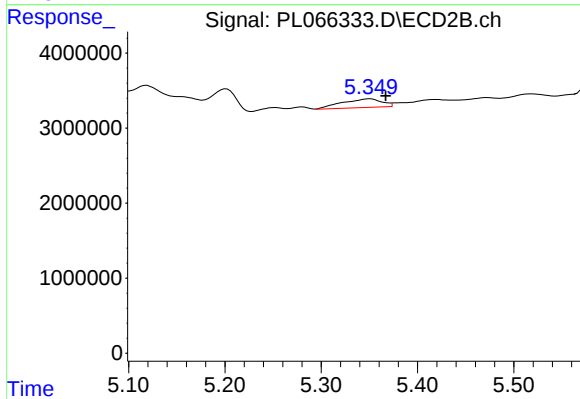
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



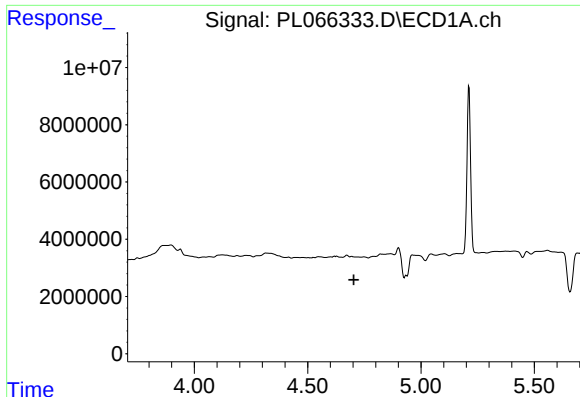
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

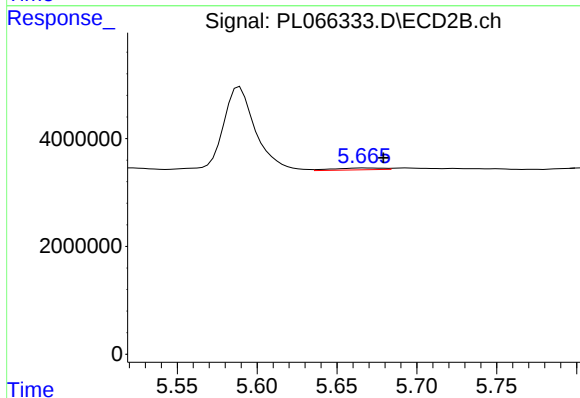
R.T.: 5.351 min
Delta R.T.: -0.016 min
Response: 3340362
Conc: 0.60 ng/ml



#5 Aldrin

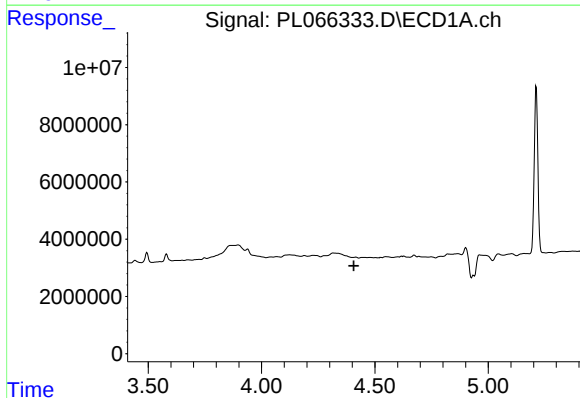
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



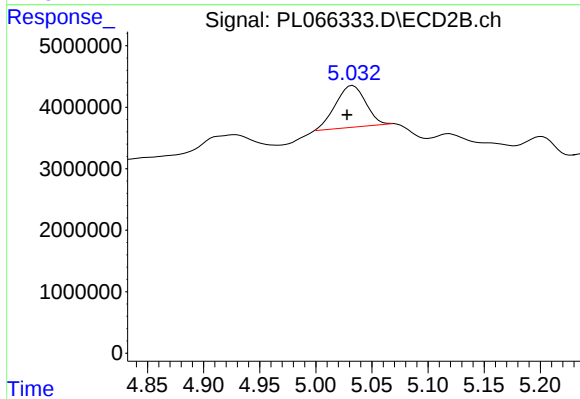
#5 Aldrin

R.T.: 5.667 min
Delta R.T.: -0.012 min
Response: 750204
Conc: 0.15 ng/ml



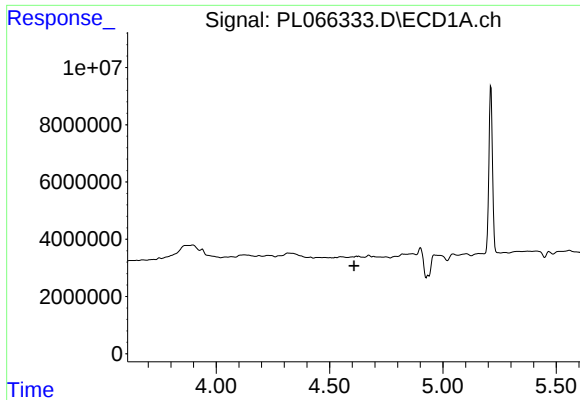
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.



#6 beta-BHC

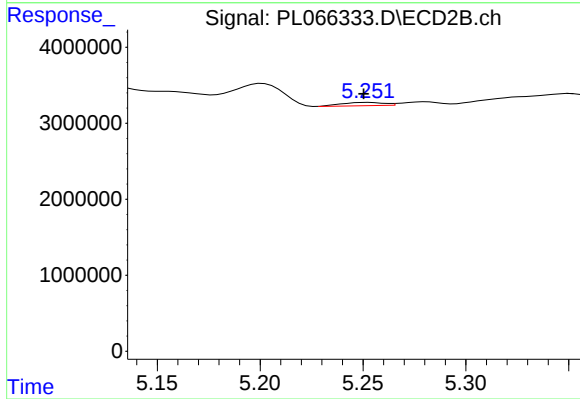
R.T.: 5.033 min
Delta R.T.: 0.005 min
Response: 12791345
Conc: 0.77 ng/ml



#7 delta-BHC

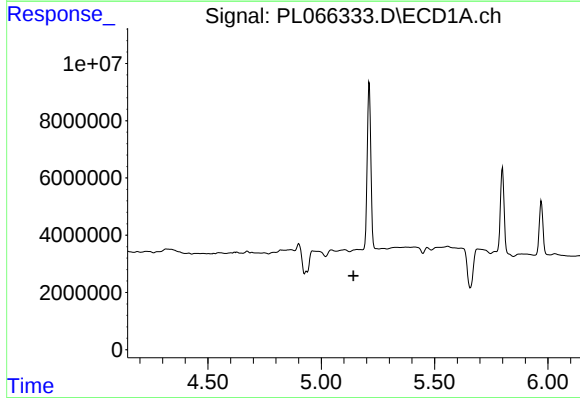
R.T.: 0.000 min
Exp R.T.: 4.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



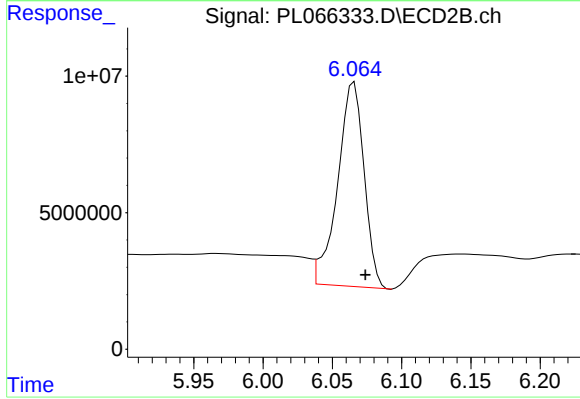
#7 delta-BHC

R.T.: 5.253 min
Delta R.T.: 0.002 min
Response: 599308
Conc: 0.12 ng/ml



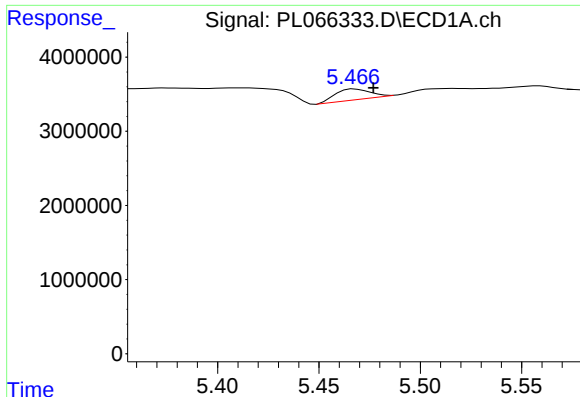
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

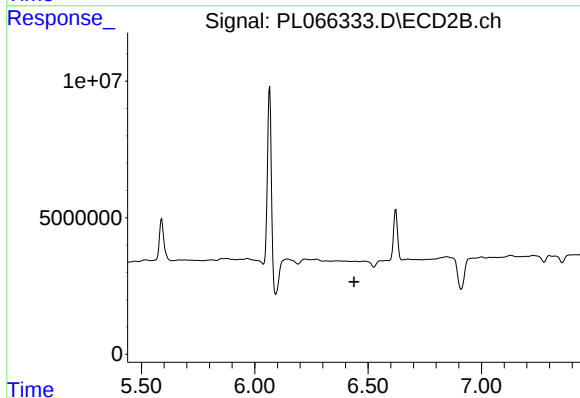
R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 99677941
Conc: 21.58 ng/ml



#9 Endosulfan I

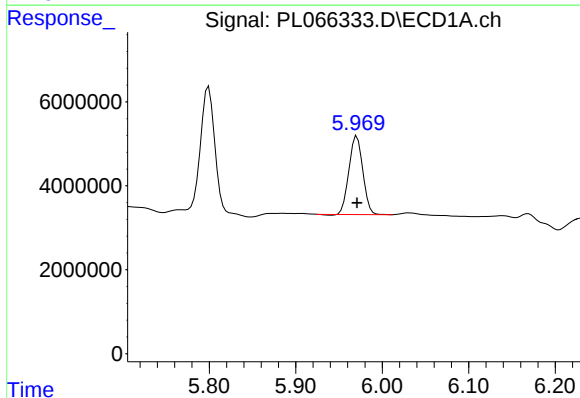
R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 1705706
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



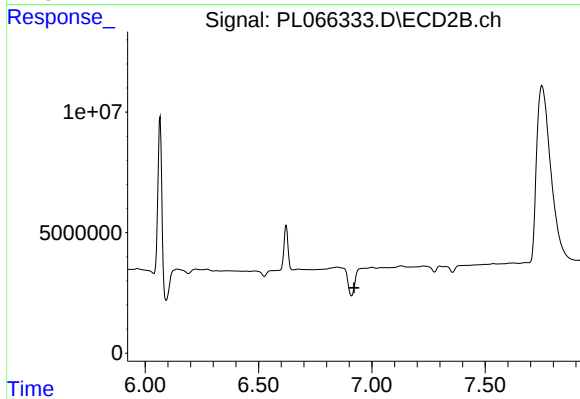
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



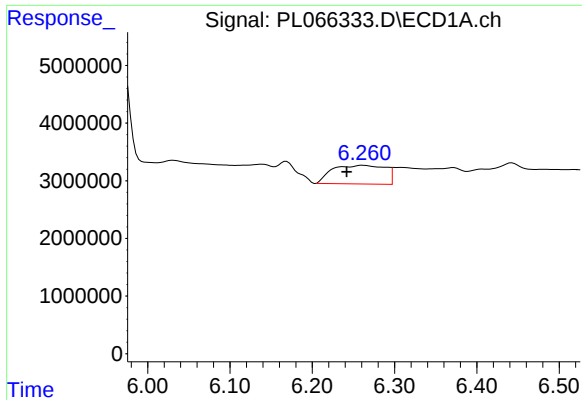
#14 Endrin

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 20761648
Conc: 5.95 ng/ml



#14 Endrin

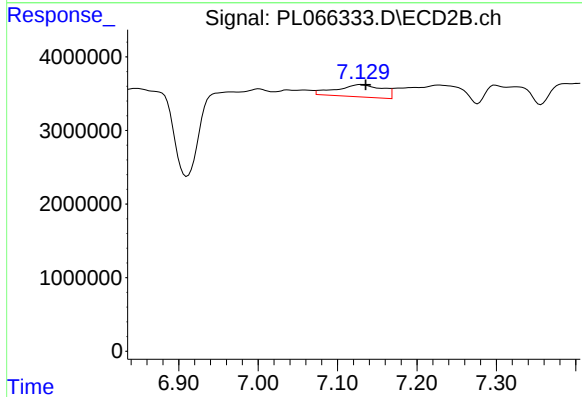
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#15 Endosulfan II

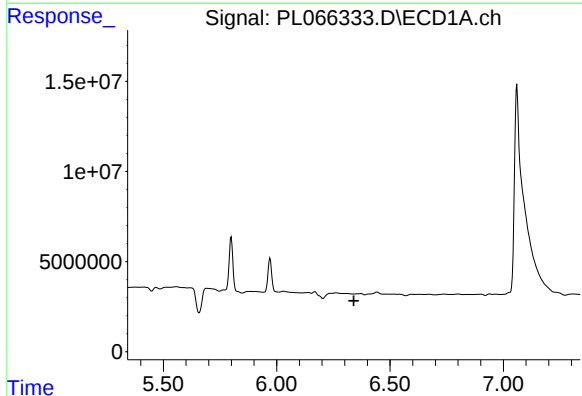
R.T.: 6.262 min
Delta R.T.: 0.020 min
Response: 14422552
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



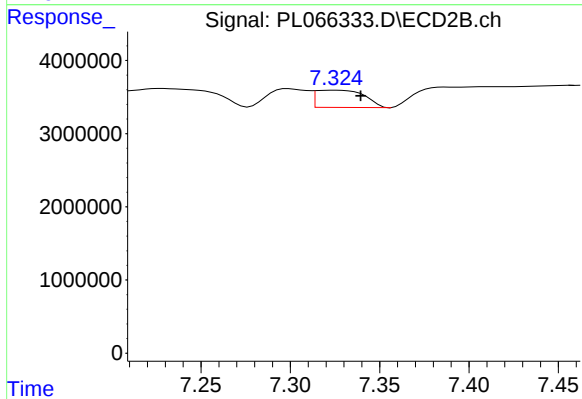
#15 Endosulfan II

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 6744926
Conc: 1.93 ng/ml



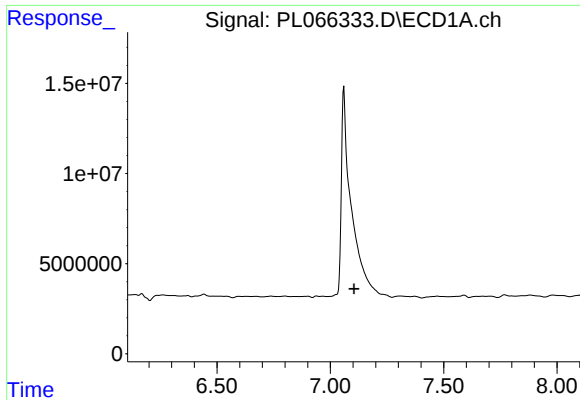
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

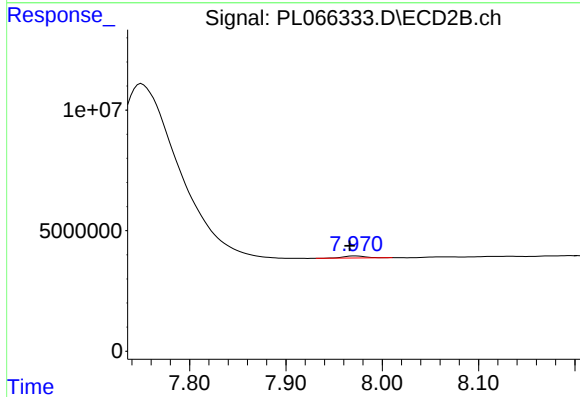
R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 4427284
Conc: 1.31 ng/ml



#21 Endrin ketone

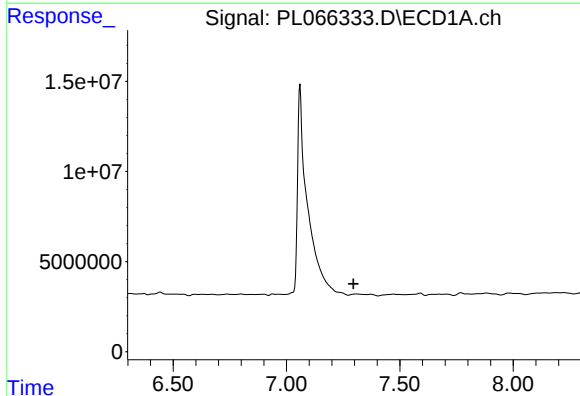
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



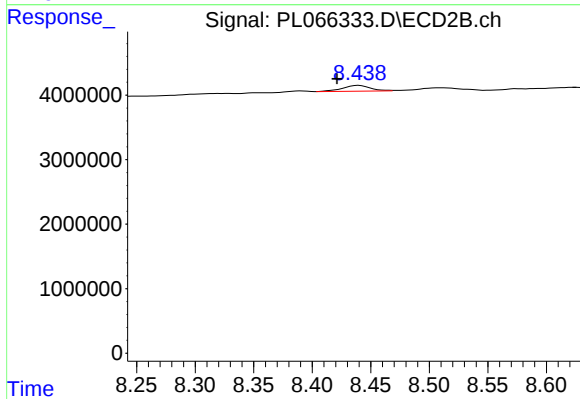
#21 Endrin ketone

R.T.: 7.972 min
Delta R.T.: 0.005 min
Response: 1259622
Conc: 0.34 ng/ml



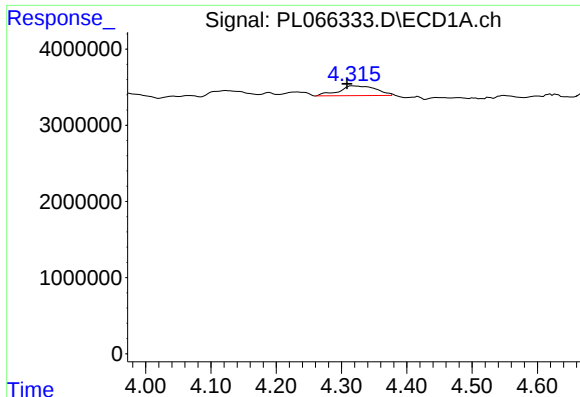
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



#22 Mirex

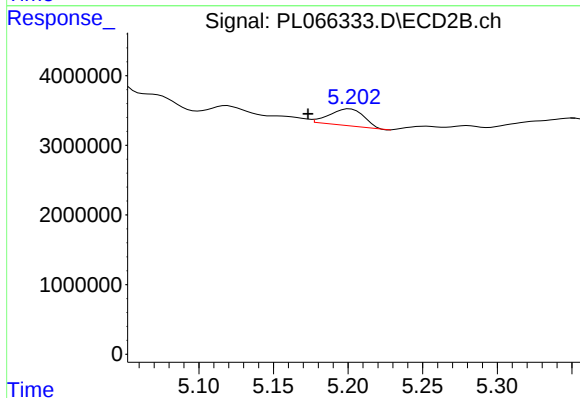
R.T.: 8.440 min
Delta R.T.: 0.018 min
Response: 1480252
Conc: 0.52 ng/ml



#23 Chlordane-1

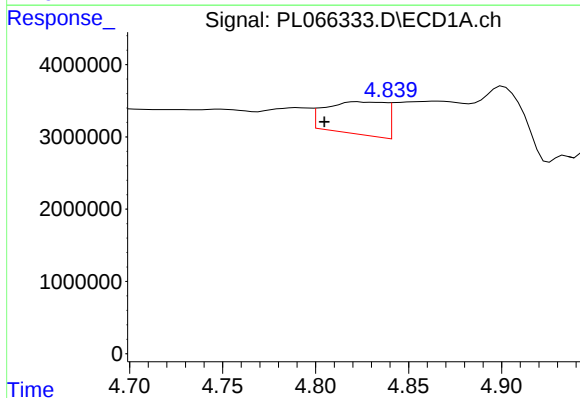
R.T.: 4.317 min
Delta R.T.: 0.008 min
Response: 5100719
Conc: 44.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



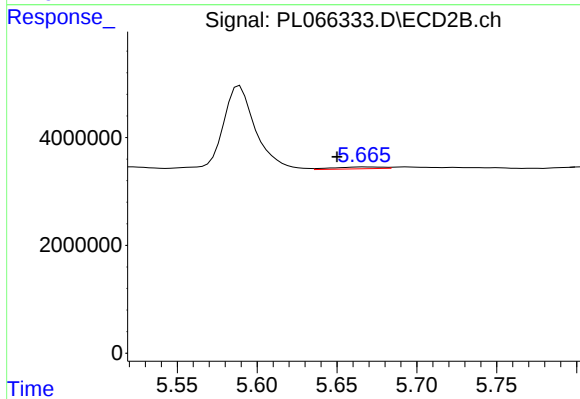
#23 Chlordane-1

R.T.: 5.201 min
Delta R.T.: 0.028 min
Response: 3888052
Conc: 22.61 ng/ml



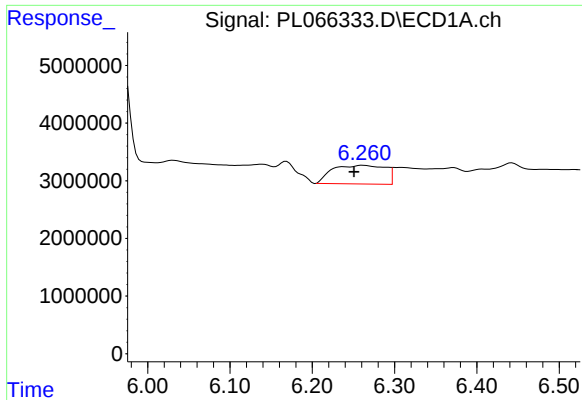
#24 Chlordane-2

R.T.: 4.822 min
Delta R.T.: 0.018 min
Response: 10038820
Conc: 75.47 ng/ml



#24 Chlordane-2

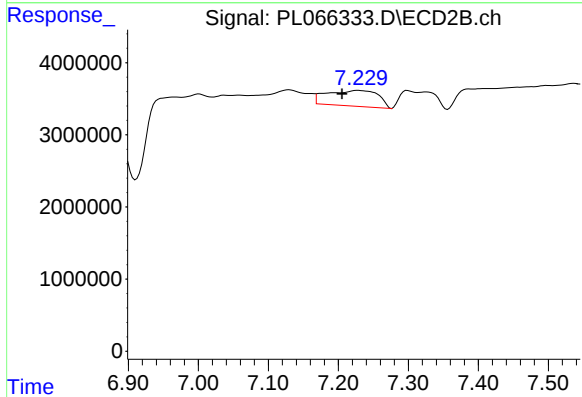
R.T.: 5.667 min
Delta R.T.: 0.017 min
Response: 750204
Conc: 4.26 ng/ml



#27 Chlordane-5

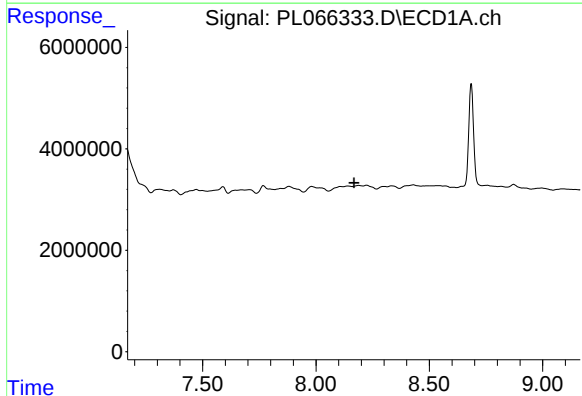
R.T.: 6.262 min
Delta R.T.: 0.011 min
Response: 14422552
Conc: 102.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



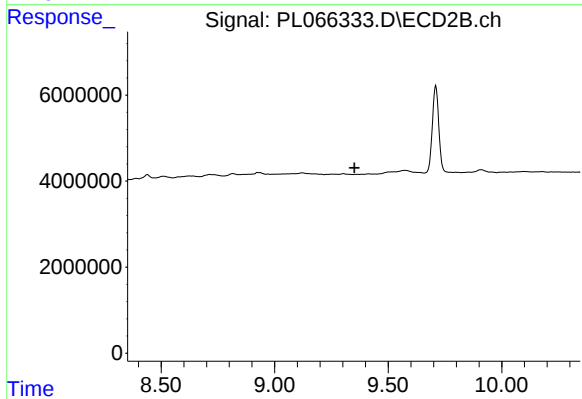
#27 Chlordane-5

R.T.: 7.228 min
Delta R.T.: 0.023 min
Response: 11062204
Conc: 82.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.