

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071525\
 Data File : PL096368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 14:36
 Operator : AR\AJ
 Sample : Q2598-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-071425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:37:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.536	2.827	37251111	59057700	10.209	10.233
2)	SA Decachlor...	9.019	7.993	52559003	48481101	18.684	9.722 #
Target Compounds							
4)	MA Heptachlor	4.931f	0.000	22110867	0	4.826	N.D. #
5)	MB Aldrin	5.217f	4.292	34859924	10790368	7.212	1.479 #
9)	A Endosulfan I	0.000	5.183	0	5723303	N.D.	0.798 #
10)	B gamma-Chl...	5.917	5.051	59265235	28158920	13.394	4.011 #
11)	B alpha-Chl...	6.003	5.115	99869722	48715843	22.807	6.478 #
13)	MA Dieldrin	0.000	5.436	0	14414624	N.D.	2.114 #
15)	B Endosulfa...	0.000	6.009	0	36648920	N.D.	6.250 #
16)	A 4,4'-DDD	6.654f	0.000	7344272	0	2.522	N.D. #
17)	MA 4,4'-DDT	0.000	6.103	0	11129966	N.D.	1.941 #
18)	B Endrin al...	0.000	6.160f	0	24644302	N.D.	5.532 #
20)	A Methoxychlor	7.458	0.000	48054769	0	30.503	N.D. #
23)	Chlordane-1	4.691	3.836	397622	16455315	2.217	69.619 #
24)	Chlordane-2	5.217	0.000	34859924	0	178.057	N.D. #
25)	Chlordane-3	5.917	5.051	59265235	28158920	80.441	35.000 #
26)	Chlordane-4	6.003	5.115	99869722	48715843	111.309	64.831 #
27)	Chlordane-5	6.841	6.009	10392747	36648920	68.855	129.296 #

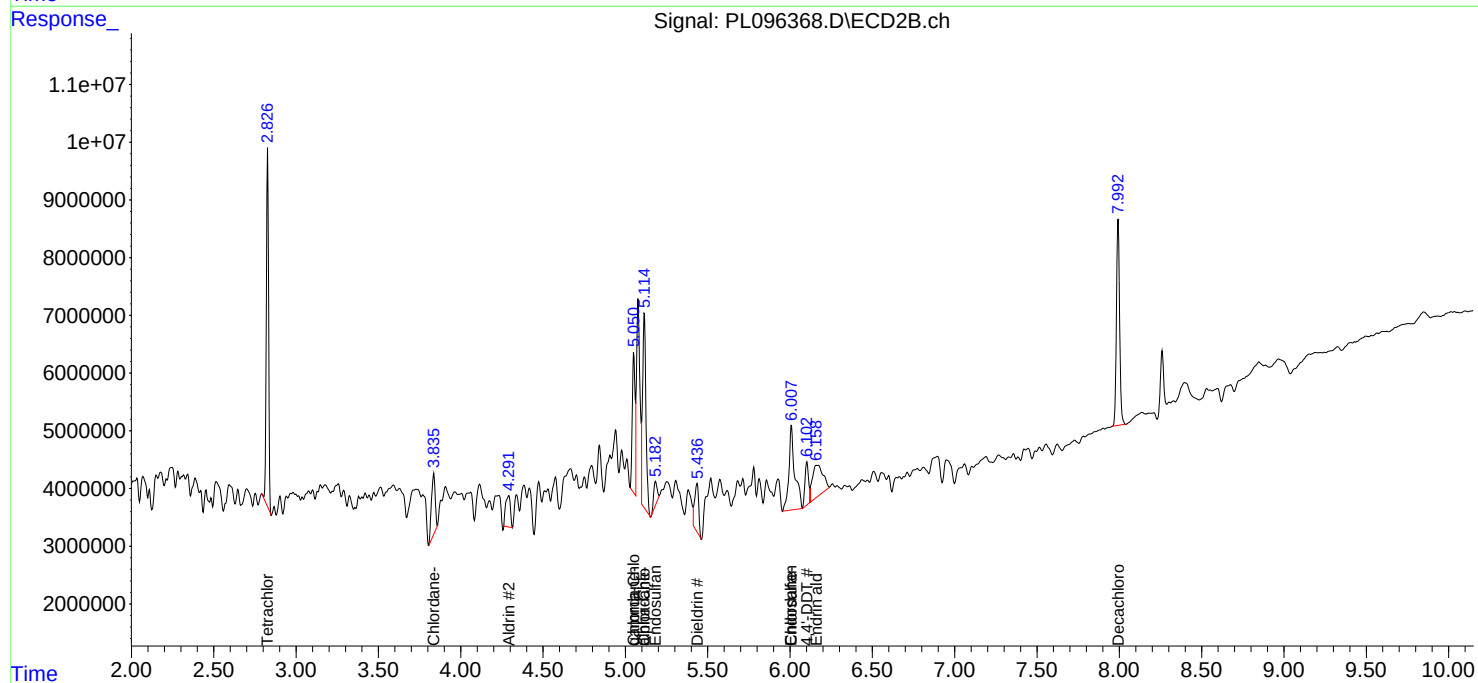
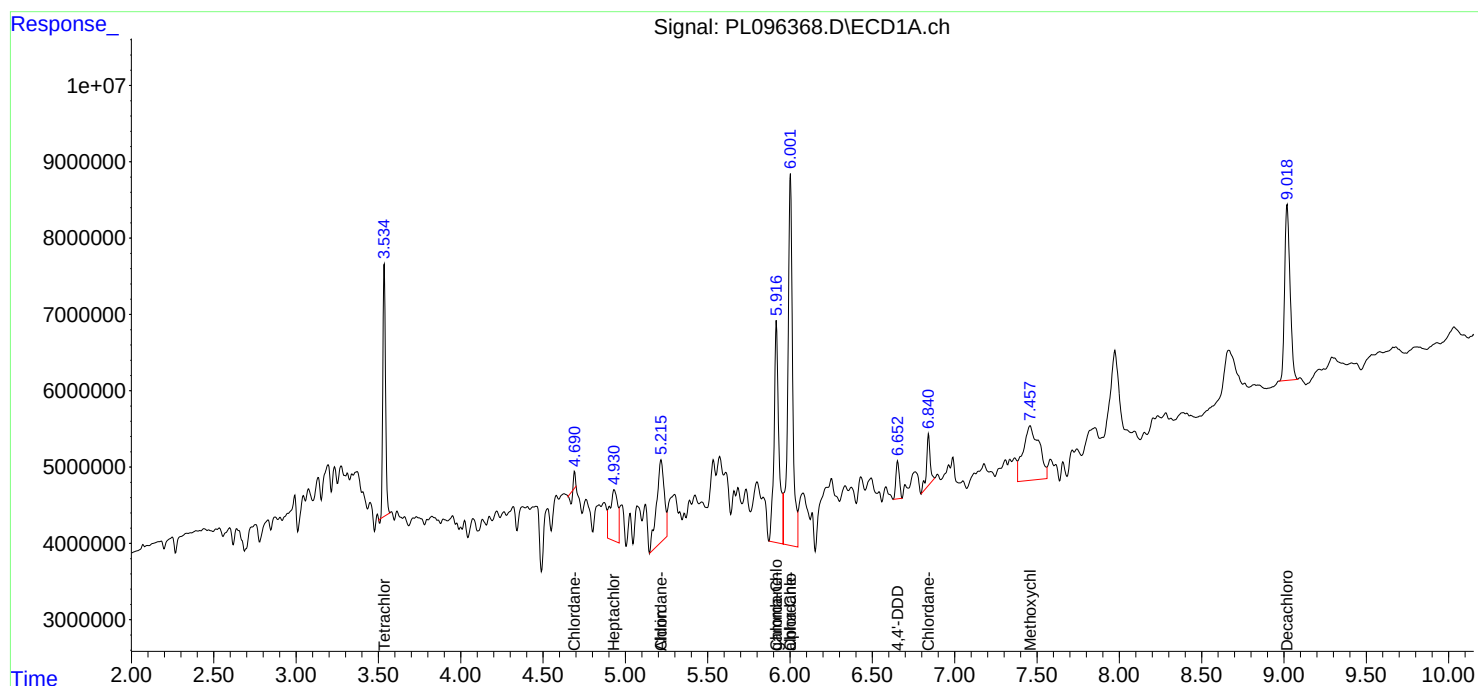
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

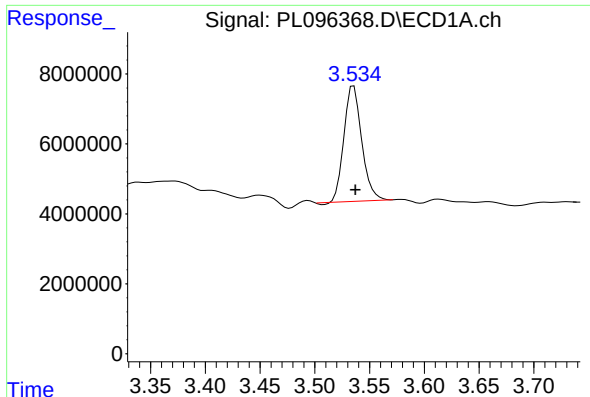
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071525\
Data File : PL096368.D
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Acq On : 15 Jul 2025 14:36
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Sample : Q2598-01
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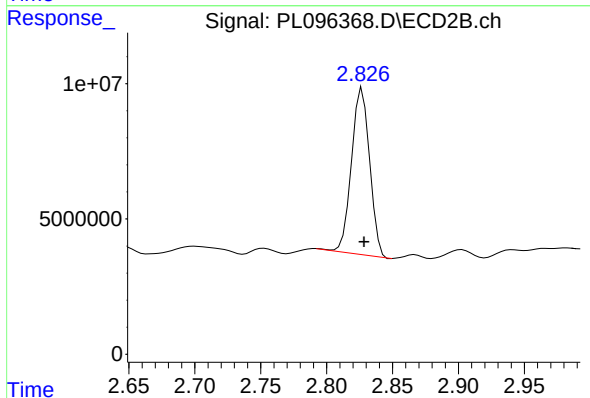




#1 Tetrachloro-m-xylene

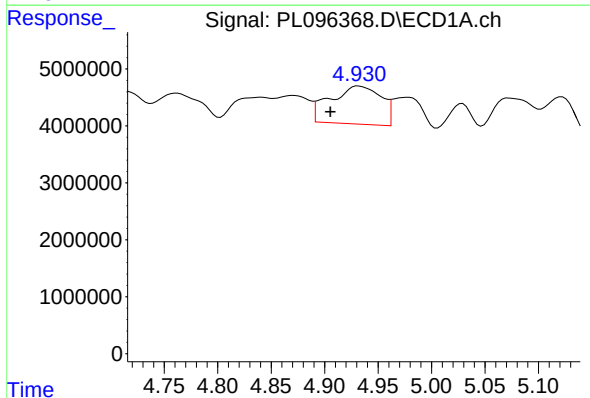
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 37251111
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



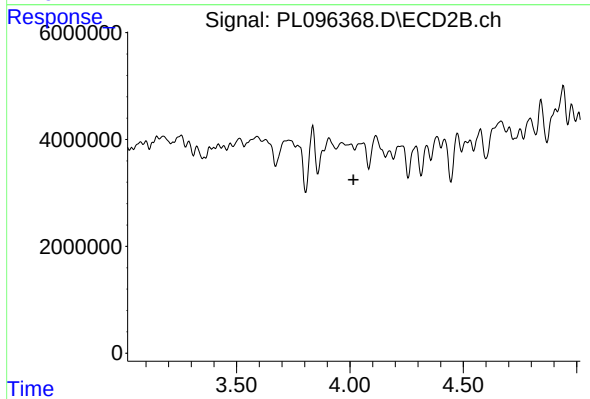
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 59057700
Conc: 10.23 ng/ml



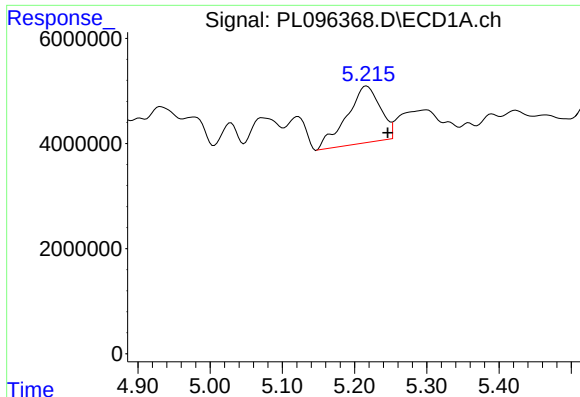
#4 Heptachlor

R.T.: 4.931 min
Delta R.T.: 0.026 min
Response: 22110867
Conc: 4.83 ng/ml



#4 Heptachlor

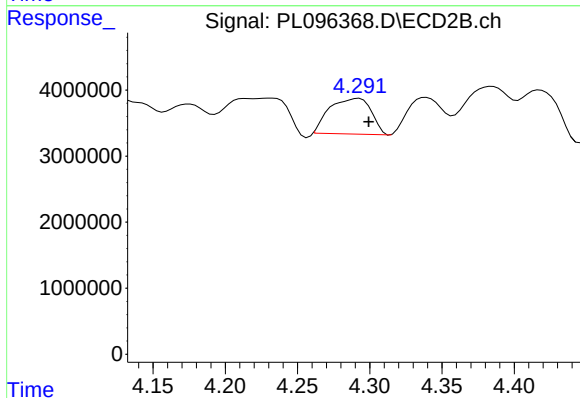
R.T.: 0.000 min
Exp R.T.: 4.016 min
Response: 0
Conc: N.D.



#5 Aldrin

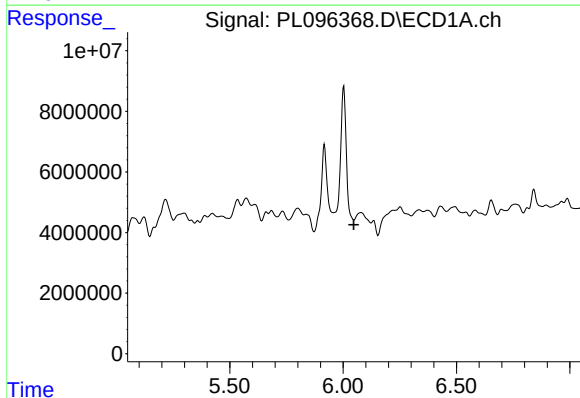
R.T.: 5.217 min
Delta R.T.: -0.029 min
Response: 34859924
Conc: 7.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



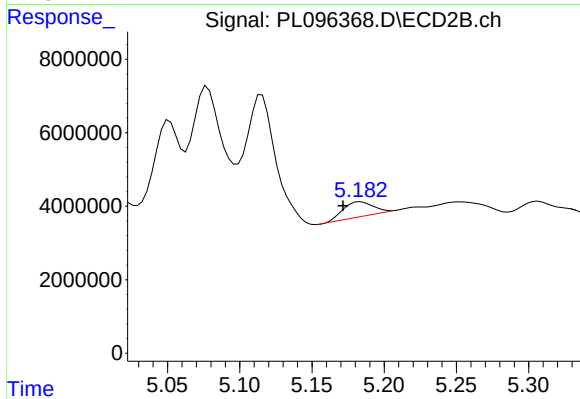
#5 Aldrin

R.T.: 4.292 min
Delta R.T.: -0.007 min
Response: 10790368
Conc: 1.48 ng/ml



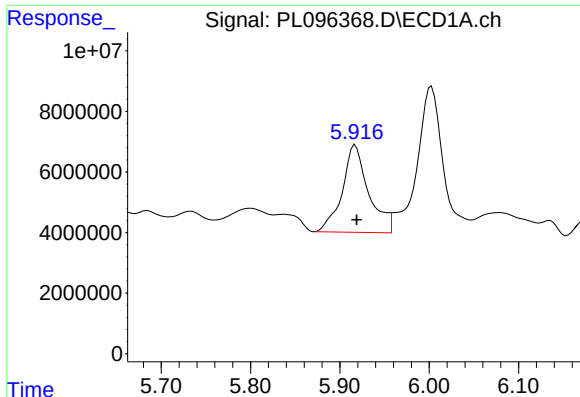
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



#9 Endosulfan I

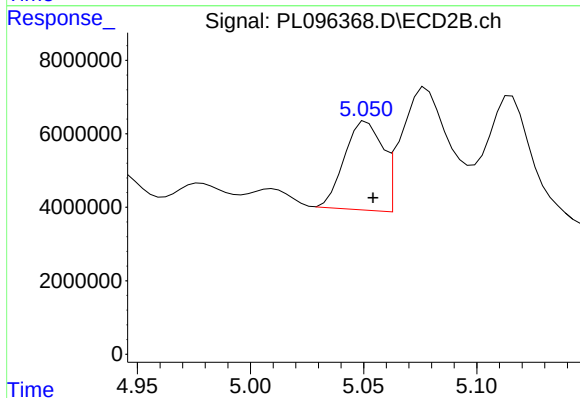
R.T.: 5.183 min
Delta R.T.: 0.012 min
Response: 5723303
Conc: 0.80 ng/ml



#10 gamma-Chlordane

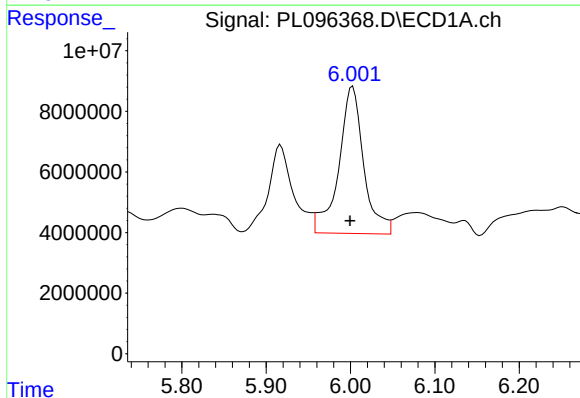
R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 59265235
Conc: 13.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



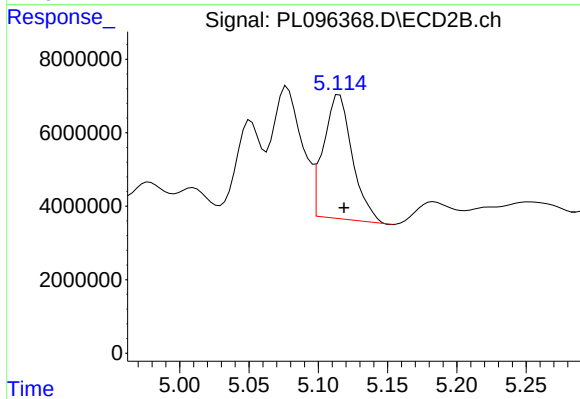
#10 gamma-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 28158920
Conc: 4.01 ng/ml



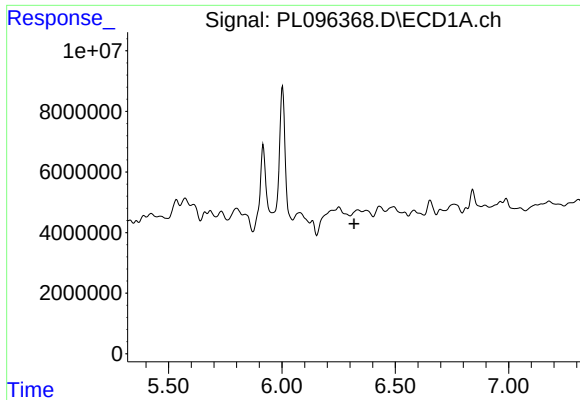
#11 alpha-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.003 min
Response: 99869722
Conc: 22.81 ng/ml



#11 alpha-Chlordane

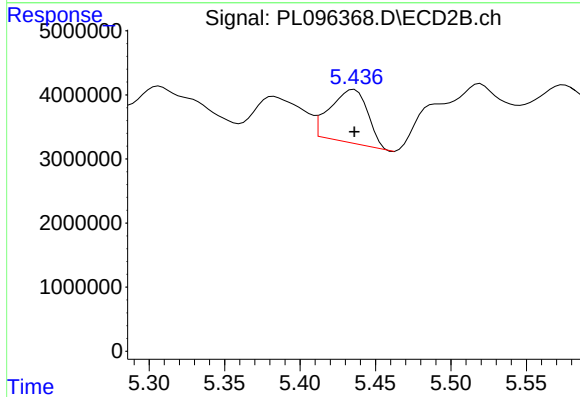
R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 48715843
Conc: 6.48 ng/ml



#13 Dieldrin

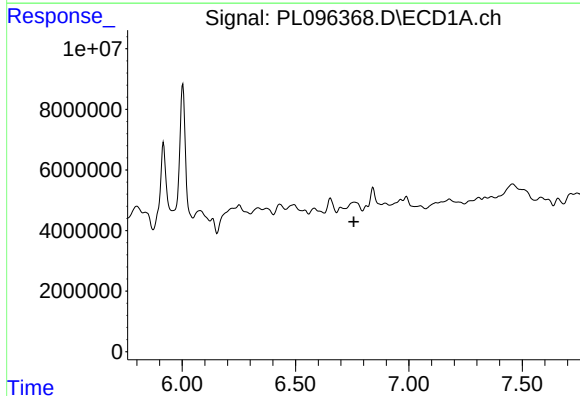
R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



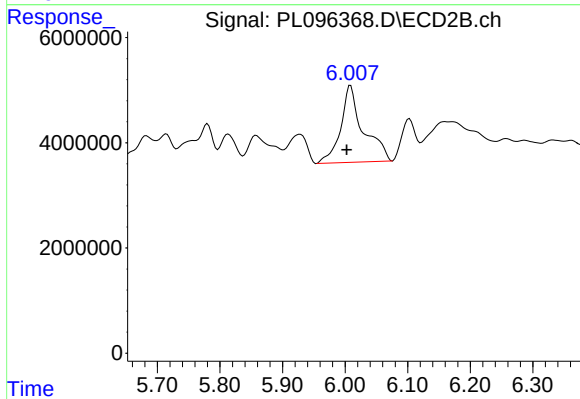
#13 Dieldrin

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 14414624
Conc: 2.11 ng/ml



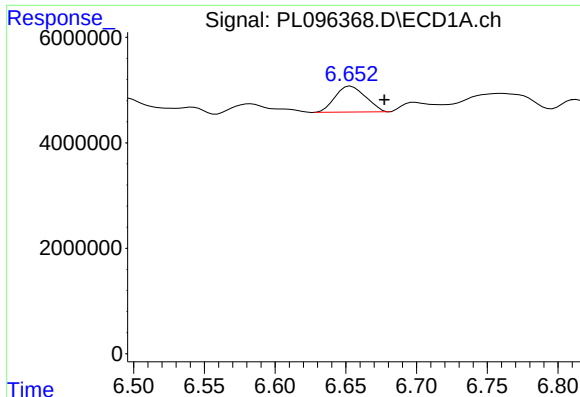
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.



#15 Endosulfan II

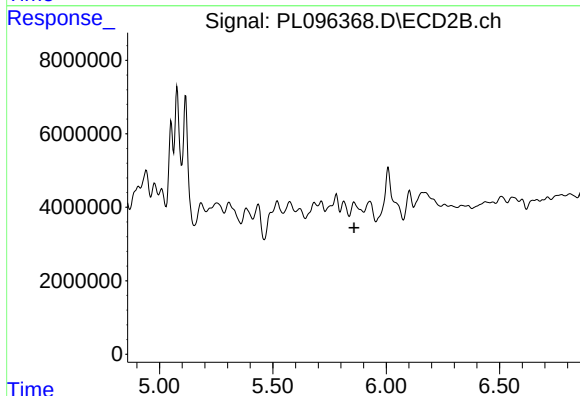
R.T.: 6.009 min
Delta R.T.: 0.006 min
Response: 36648920
Conc: 6.25 ng/ml



#16 4,4'-DDD

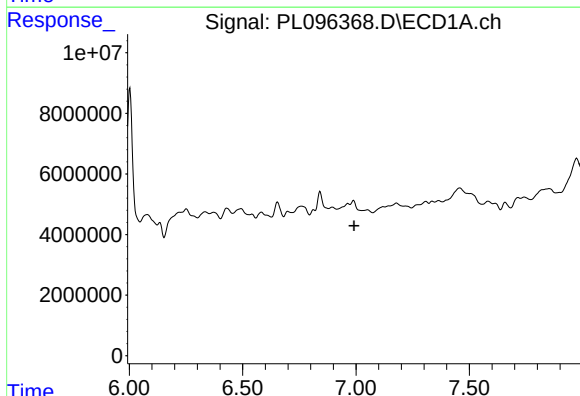
R.T.: 6.654 min
Delta R.T.: -0.024 min
Response: 7344272
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



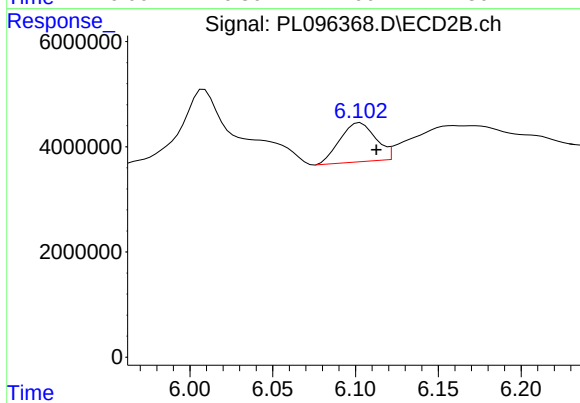
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



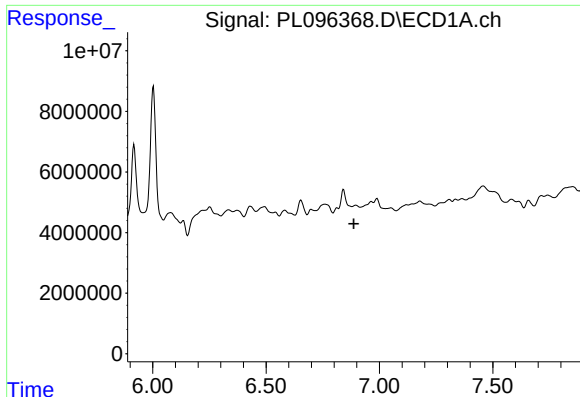
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.992 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

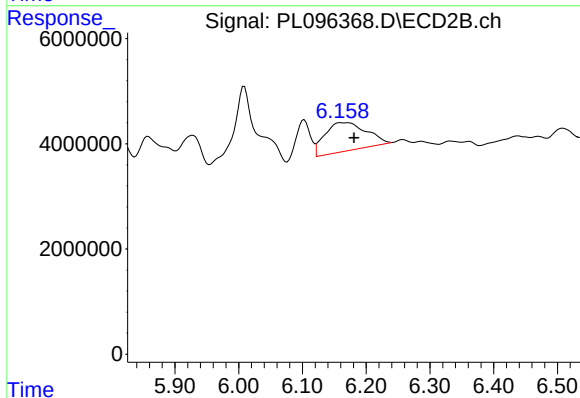
R.T.: 6.103 min
Delta R.T.: -0.010 min
Response: 11129966
Conc: 1.94 ng/ml



#18 Endrin aldehyde

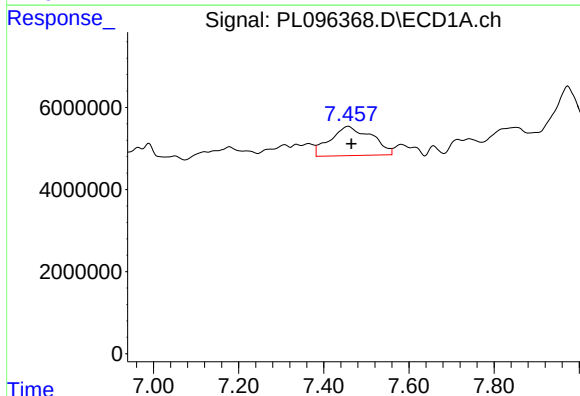
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



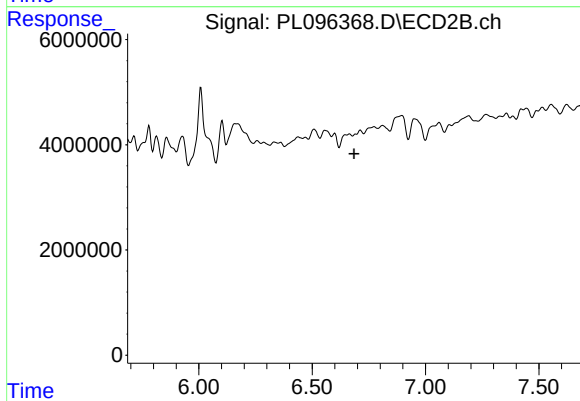
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: -0.021 min
Response: 24644302
Conc: 5.53 ng/ml



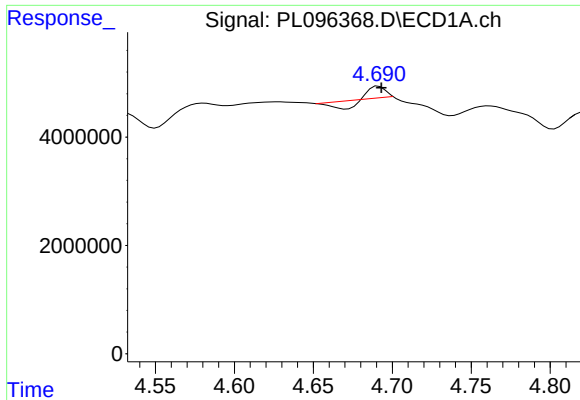
#20 Methoxychlor

R.T.: 7.458 min
Delta R.T.: -0.006 min
Response: 48054769
Conc: 30.50 ng/ml



#20 Methoxychlor

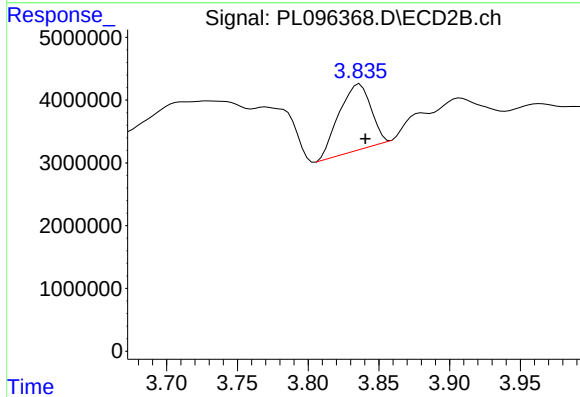
R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.



#23 Chlordane-1

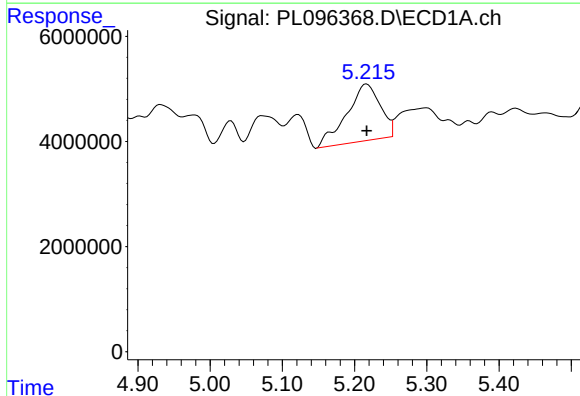
R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 397622
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



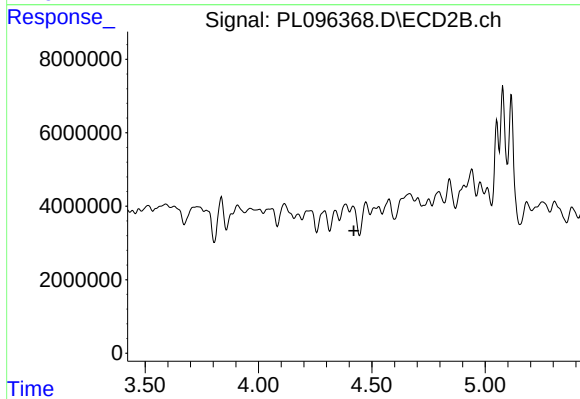
#23 Chlordane-1

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 16455315
Conc: 69.62 ng/ml



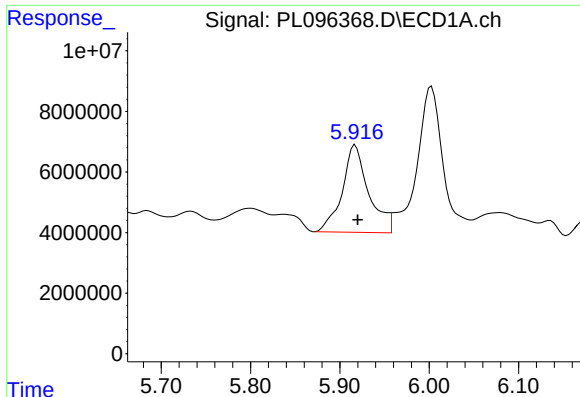
#24 Chlordane-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 34859924
Conc: 178.06 ng/ml



#24 Chlordane-2

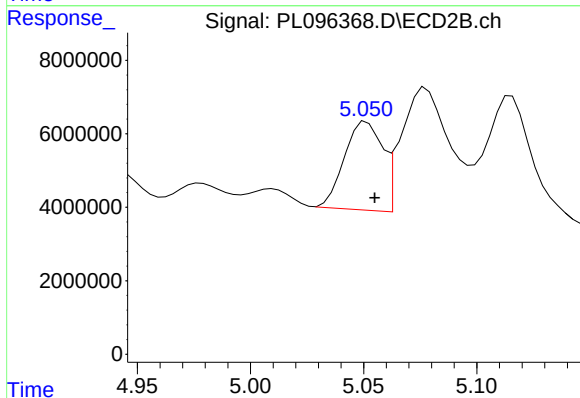
R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



#25 Chlordane-3

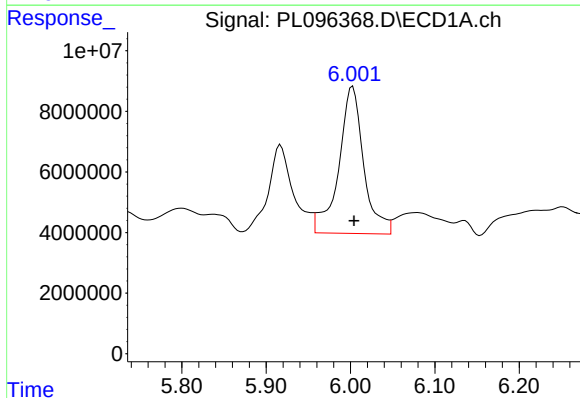
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 59265235
Conc: 80.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



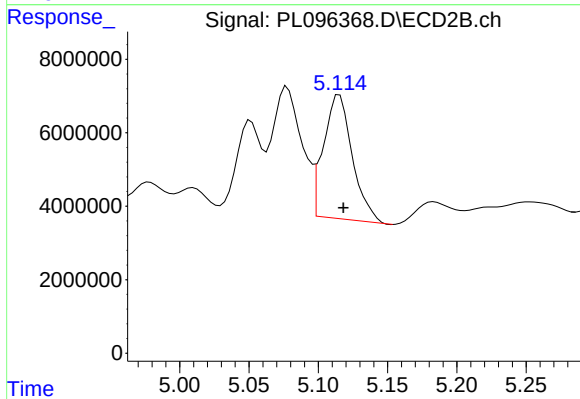
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 28158920
Conc: 35.00 ng/ml



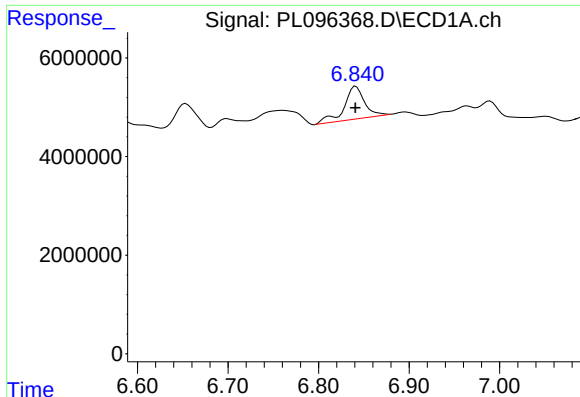
#26 Chlordane-4

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 99869722
Conc: 111.31 ng/ml



#26 Chlordane-4

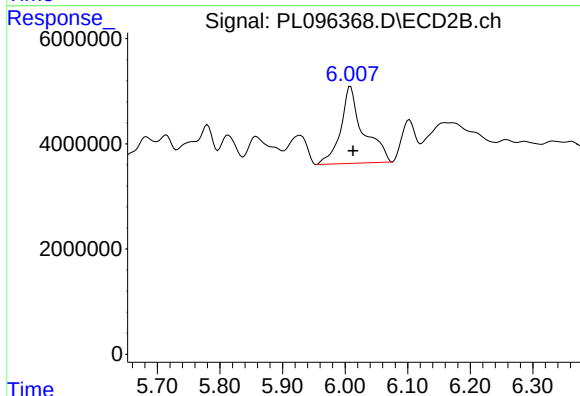
R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 48715843
Conc: 64.83 ng/ml



#27 Chlordane-5

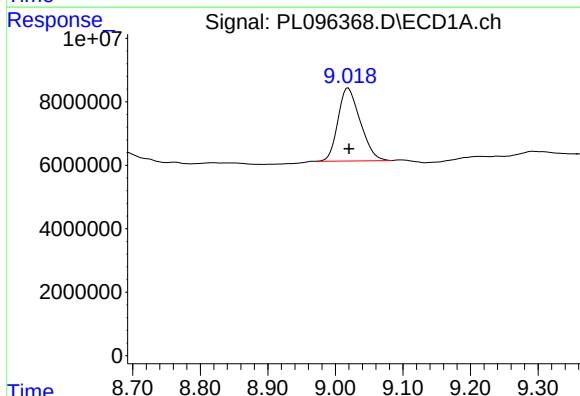
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 10392747
Conc: 68.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-071425



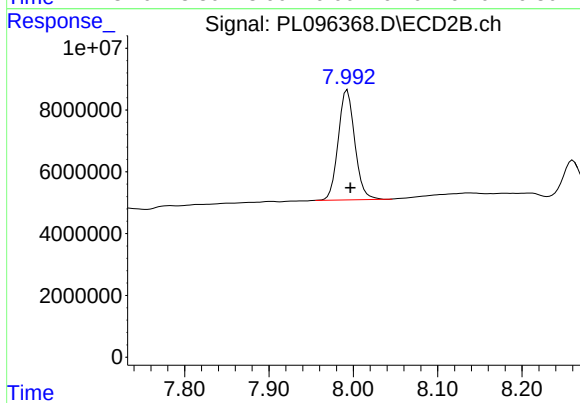
#27 Chlordane-5

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 36648920
Conc: 129.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 52559003
Conc: 18.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 48481101
Conc: 9.72 ng/ml