

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 23:01
 Operator : AR\AJ
 Sample : P4829-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29T4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:38:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 2024
 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

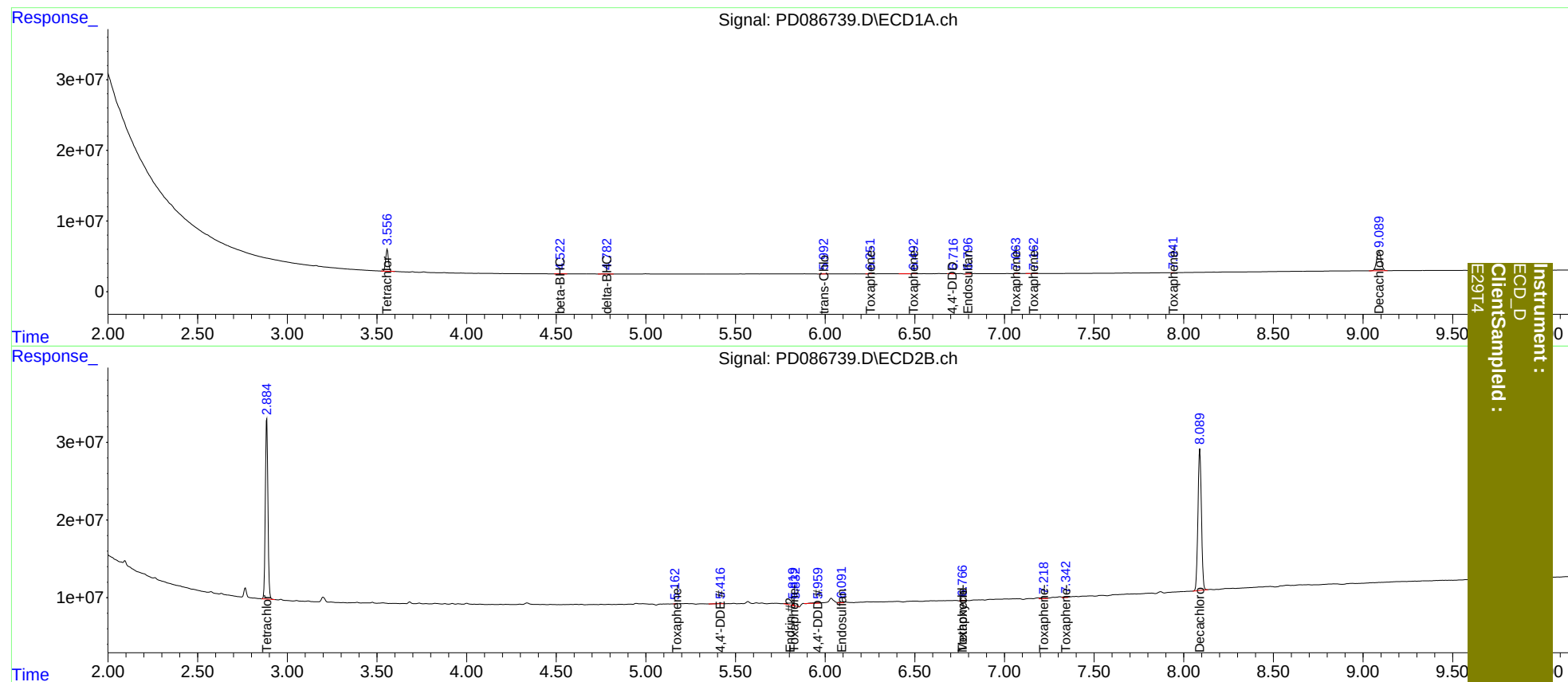
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	33239788	234.3E6	22.134	22.536
27)	SA Decachlor...	9.090	8.090	47729001	246.7E6	21.569	20.795
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	542252	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.736	0	774144	N.D.	<MDL
4)	MA Heptachlor	4.969f	4.075	89278	442133	<MDL	<MDL #
5)	MB Aldrin	0.000	4.337f	0	986010	N.D.	<MDL
6)	B beta-BHC	4.523	4.075f	362182	442133	0.292	<MDL #
7)	B delta-BHC	4.784	4.296f	302338	280487	0.107	<MDL #
8)	B Heptachlo...	5.713	4.906	226768	531922	<MDL	<MDL #
9)	A Endosulfan I	6.123f	5.190f	63333	314183	<MDL	<MDL #
10)	B trans-Chl...	5.994f	5.165	389710	103754	0.157	<MDL #
11)	B cis-Chlor...	6.029	5.190	56051	314183	<MDL	<MDL #
12)	B 4,4'-DDE	6.253f	5.417	175058	1417175	<MDL	0.106 #
13)	MA Dieldrin	6.363	0.000	87874	0	<MDL	N.D. #
14)	MA Endrin	6.523f	5.810	37224	5657592	<MDL	0.441 #
15)	B Endosulfa...	6.797	6.092	1000018	1374992	0.419	0.112 #
16)	A 4,4'-DDD	6.709	5.960	253599	1424614	0.130	0.127
17)	MA 4,4'-DDT	7.016	6.200	176773	-599	<MDL	N.D. #
18)	B Endrin al...	6.930	0.000	83490	0	<MDL	N.D. #
19)	B Endosulfa...	7.162	6.494	30313	353041	<MDL	<MDL #
20)	A Methoxychlor	7.505	6.768	85527	636362	<MDL	0.116 #
22)	Toxaphene-1	6.253	5.165	175058	103754	11.122	1.438 #
23)	Toxaphene-2	6.494f	5.828	66848	5141437	2.997	65.029 #
24)	Toxaphene-3	7.065	6.768	21243	636362	0.340	2.459 #
25)	Toxaphene-4	7.162	7.220	30313	2855608	0.653	15.735 #
26)	Toxaphene-5	7.942	7.344	53333	1574020	1.546	11.507 #

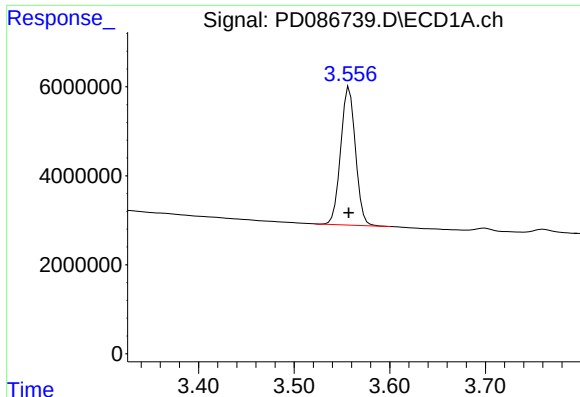
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086739.D
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Acq On : 14 Nov 2024 23:01
Operator : AR\AJ
Sample : P4829-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 15 01:38:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
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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 x 0.25µm

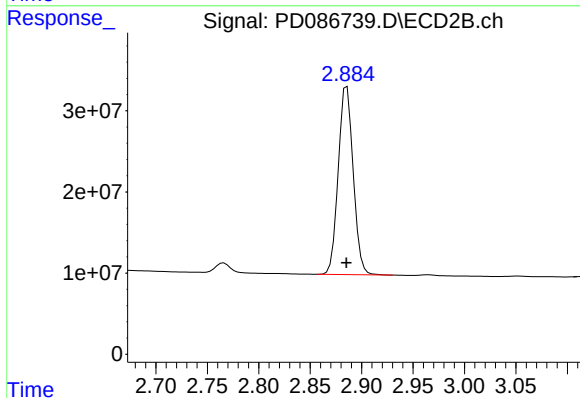




#1 Tetrachloro-m-xylene

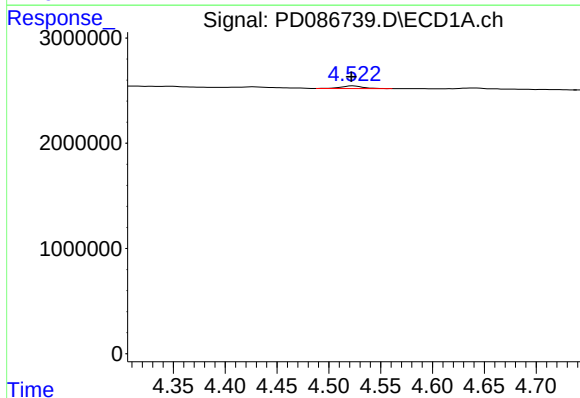
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 33239788
Conc: 22.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



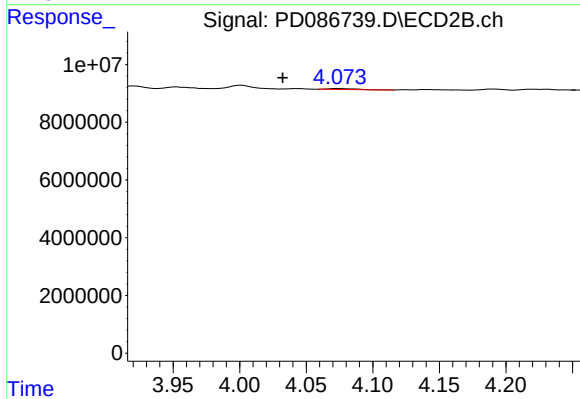
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 234327094
Conc: 22.54 ng/ml



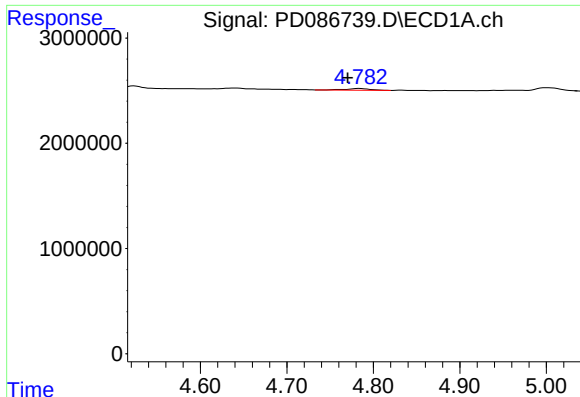
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 362182
Conc: 0.29 ng/ml



#6 beta-BHC

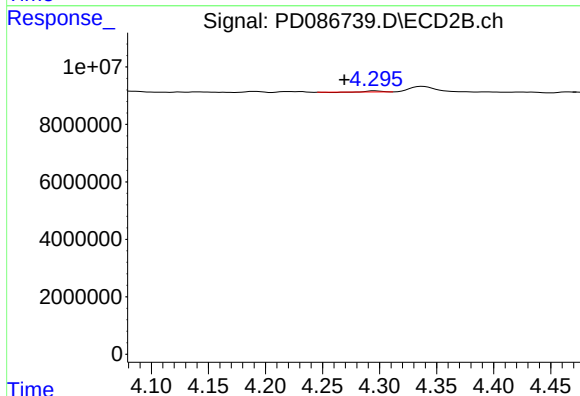
R.T.: 4.075 min
Delta R.T.: 0.042 min
Response: 442133
Conc: N.D.



#7 delta-BHC

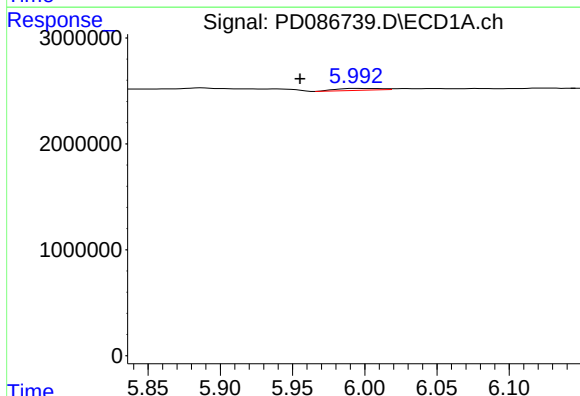
R.T.: 4.784 min
Delta R.T.: 0.013 min
Response: 302338
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



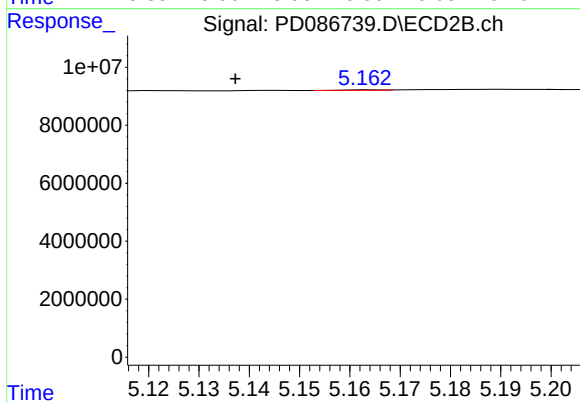
#7 delta-BHC

R.T.: 4.296 min
Delta R.T.: 0.027 min
Response: 280487
Conc: N.D.



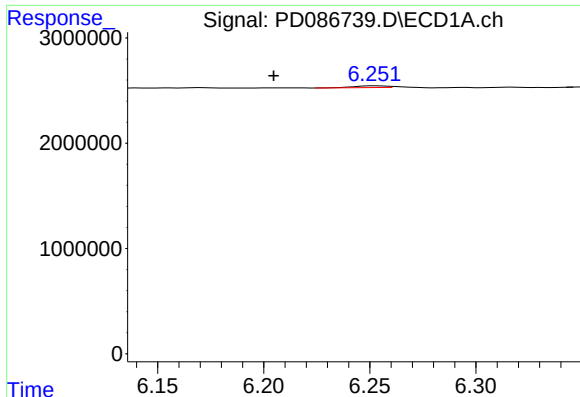
#10 trans-Chlordane

R.T.: 5.994 min
Delta R.T.: 0.039 min
Response: 389710
Conc: 0.16 ng/ml



#10 trans-Chlordane

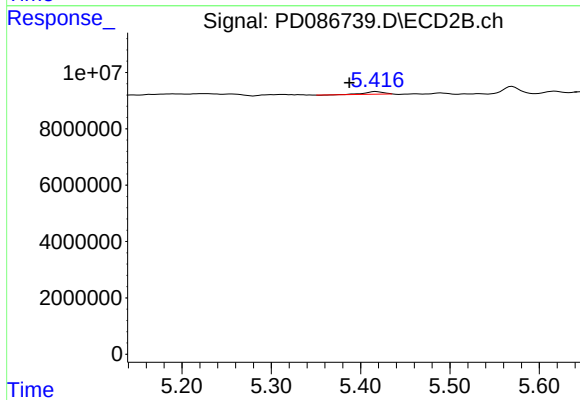
R.T.: 5.165 min
Delta R.T.: 0.027 min
Response: 103754
Conc: N.D.



#12 4,4'-DDE

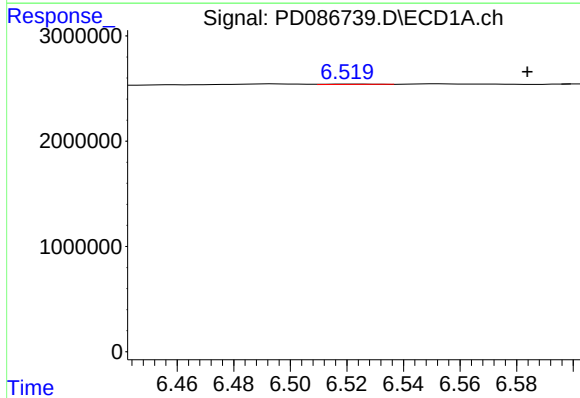
R.T.: 6.253 min
Delta R.T.: 0.048 min
Response: 175058
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29T4



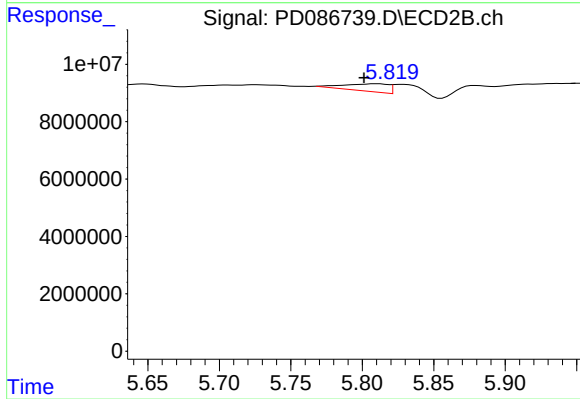
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: 0.030 min
Response: 1417175
Conc: 0.11 ng/ml



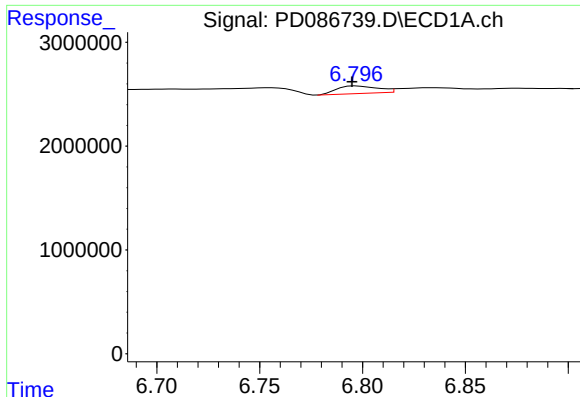
#14 Endrin

R.T.: 6.523 min
Delta R.T.: -0.061 min
Response: 37224
Conc: N.D.



#14 Endrin

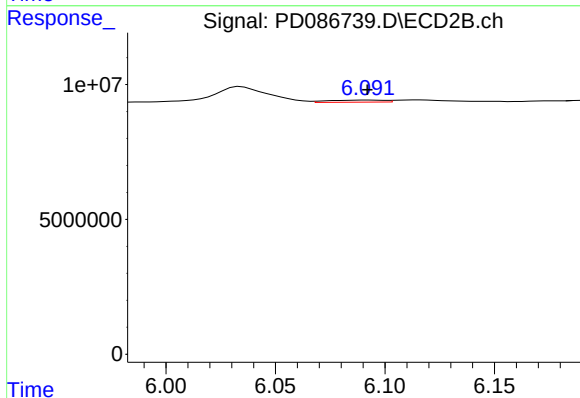
R.T.: 5.810 min
Delta R.T.: 0.009 min
Response: 5657592
Conc: 0.44 ng/ml



#15 Endosulfan II

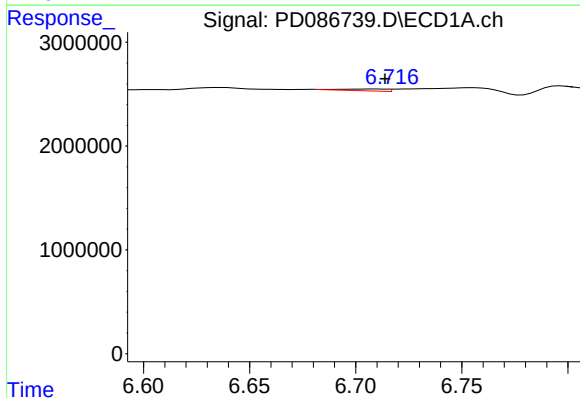
R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 1000018
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



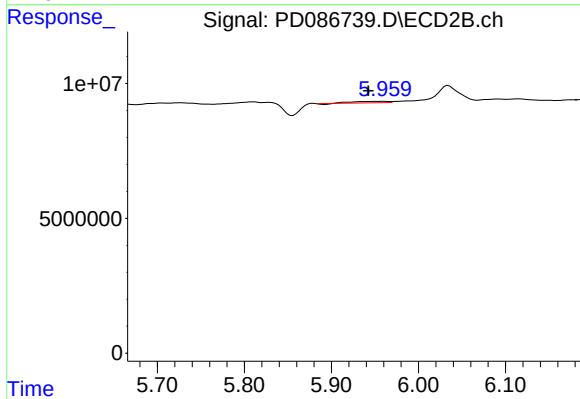
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 1374992
Conc: 0.11 ng/ml



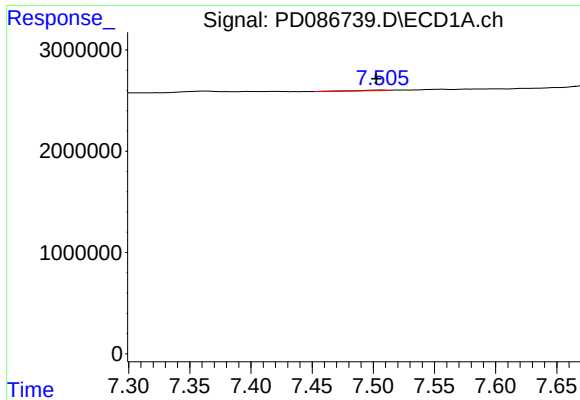
#16 4,4'-DDD

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 253599
Conc: 0.13 ng/ml



#16 4,4'-DDD

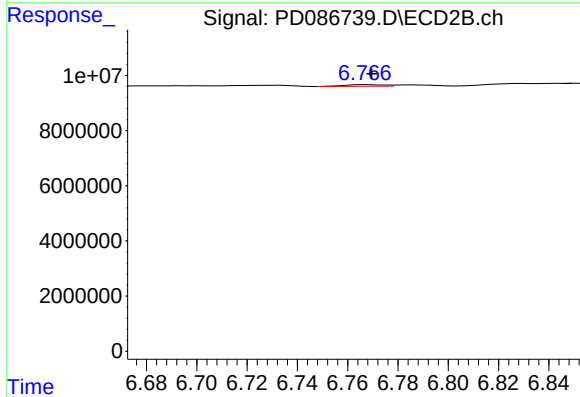
R.T.: 5.960 min
Delta R.T.: 0.017 min
Response: 1424614
Conc: 0.13 ng/ml



#20 Methoxychlor

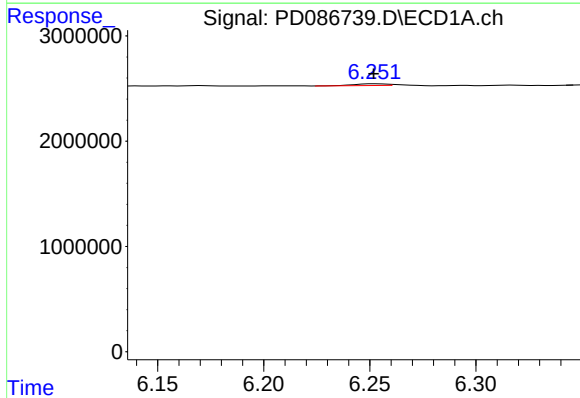
R.T.: 7.505 min
Delta R.T.: 0.003 min
Response: 85527
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29T4



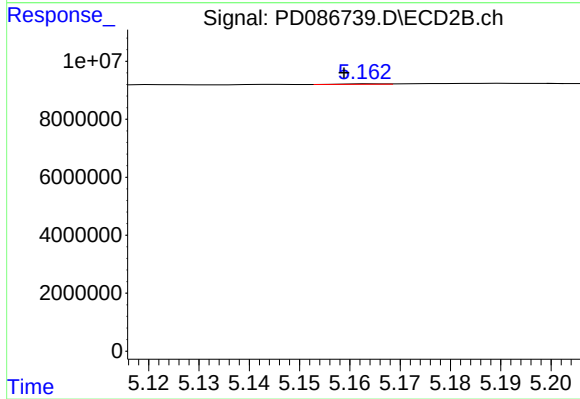
#20 Methoxychlor

R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 636362
Conc: 0.12 ng/ml



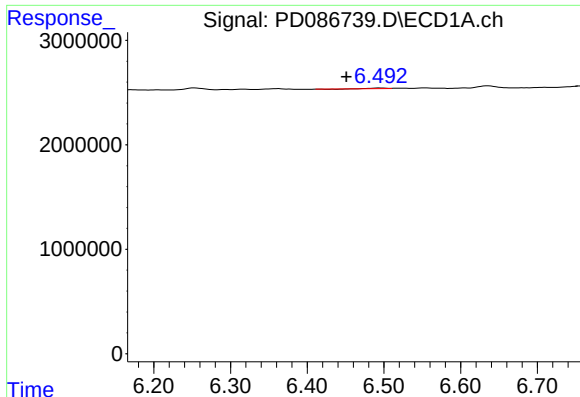
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 175058
Conc: 11.12 ng/ml



#22 Toxaphene-1

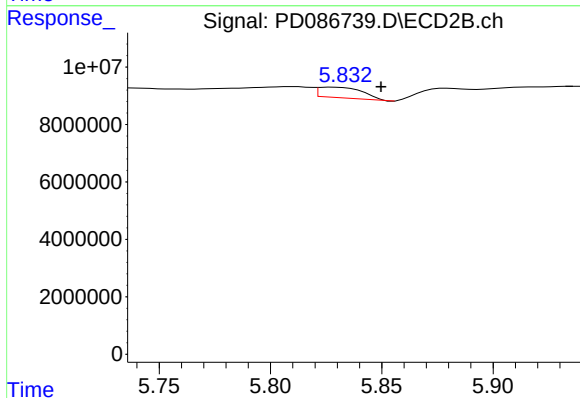
R.T.: 5.165 min
Delta R.T.: 0.006 min
Response: 103754
Conc: 1.44 ng/ml



#23 Toxaphene-2

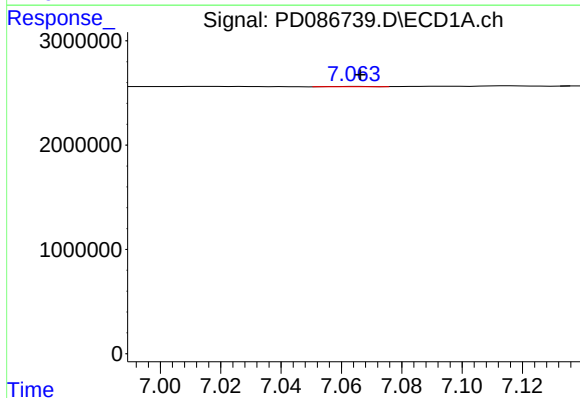
R.T.: 6.494 min
Delta R.T.: 0.043 min
Response: 66848
Conc: 3.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



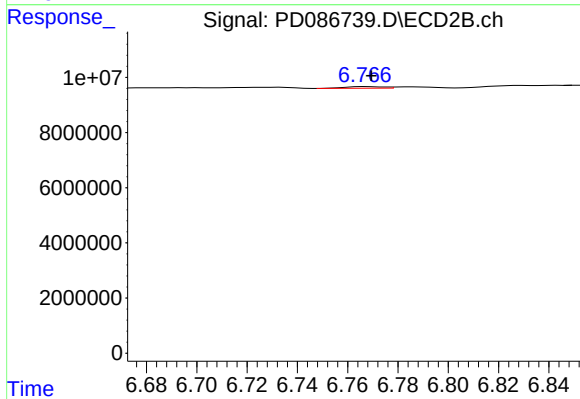
#23 Toxaphene-2

R.T.: 5.828 min
Delta R.T.: -0.021 min
Response: 5141437
Conc: 65.03 ng/ml



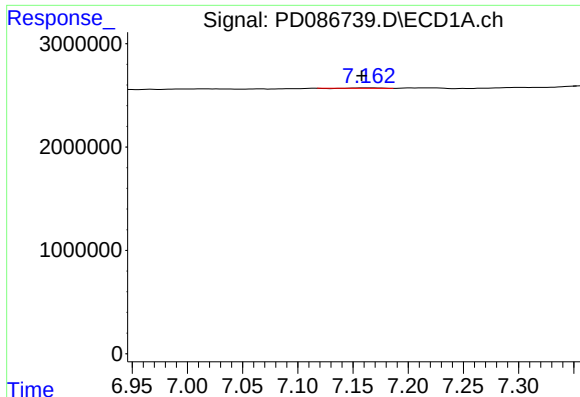
#24 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 21243
Conc: 0.34 ng/ml



#24 Toxaphene-3

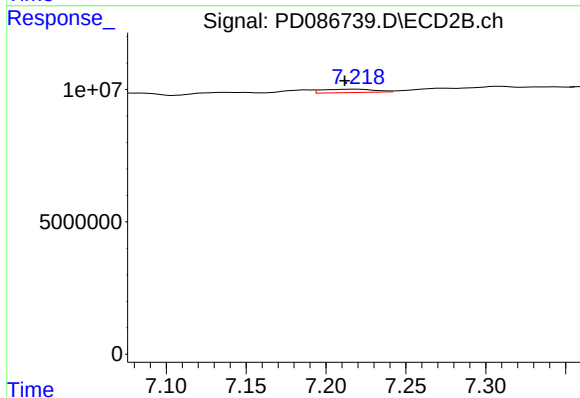
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 636362
Conc: 2.46 ng/ml



#25 Toxaphene-4

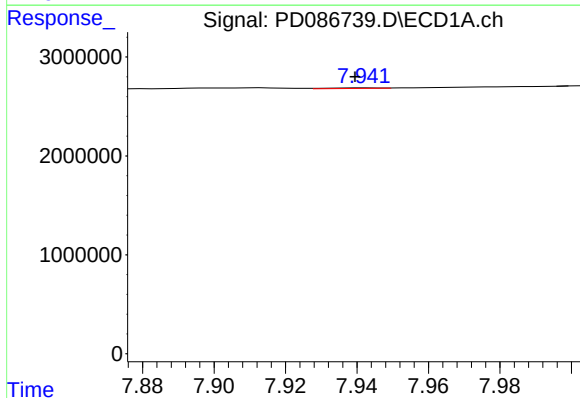
R.T.: 7.162 min
Delta R.T.: 0.004 min
Response: 30313
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



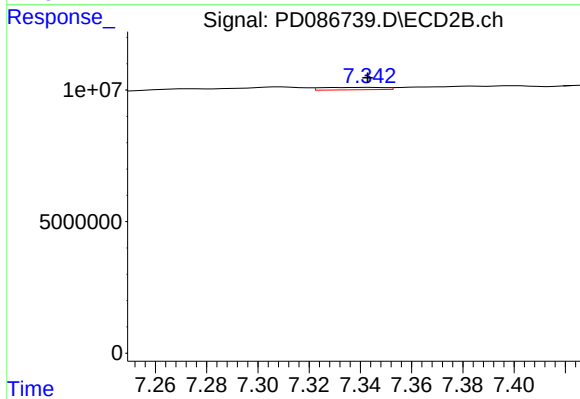
#25 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 2855608
Conc: 15.73 ng/ml



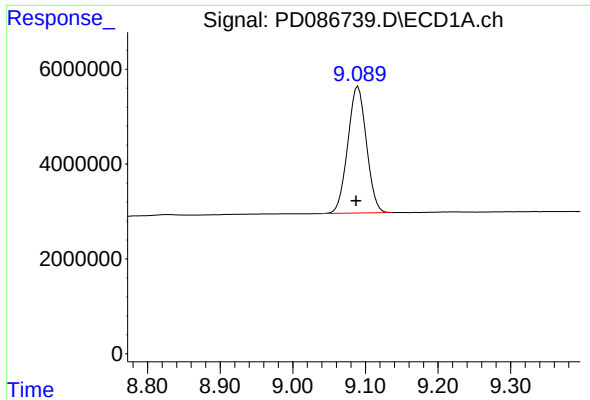
#26 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.003 min
Response: 53333
Conc: 1.55 ng/ml



#26 Toxaphene-5

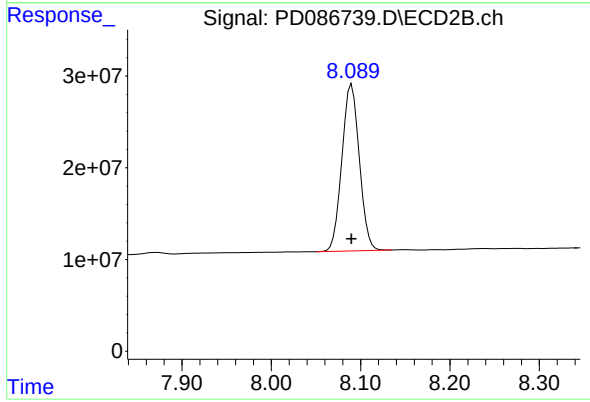
R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 1574020
Conc: 11.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 47729001
Conc: 21.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T4



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 246689737
Conc: 20.79 ng/ml