

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 23:15
 Operator : AR\AJ
 Sample : P4829-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29W0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:38:17 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

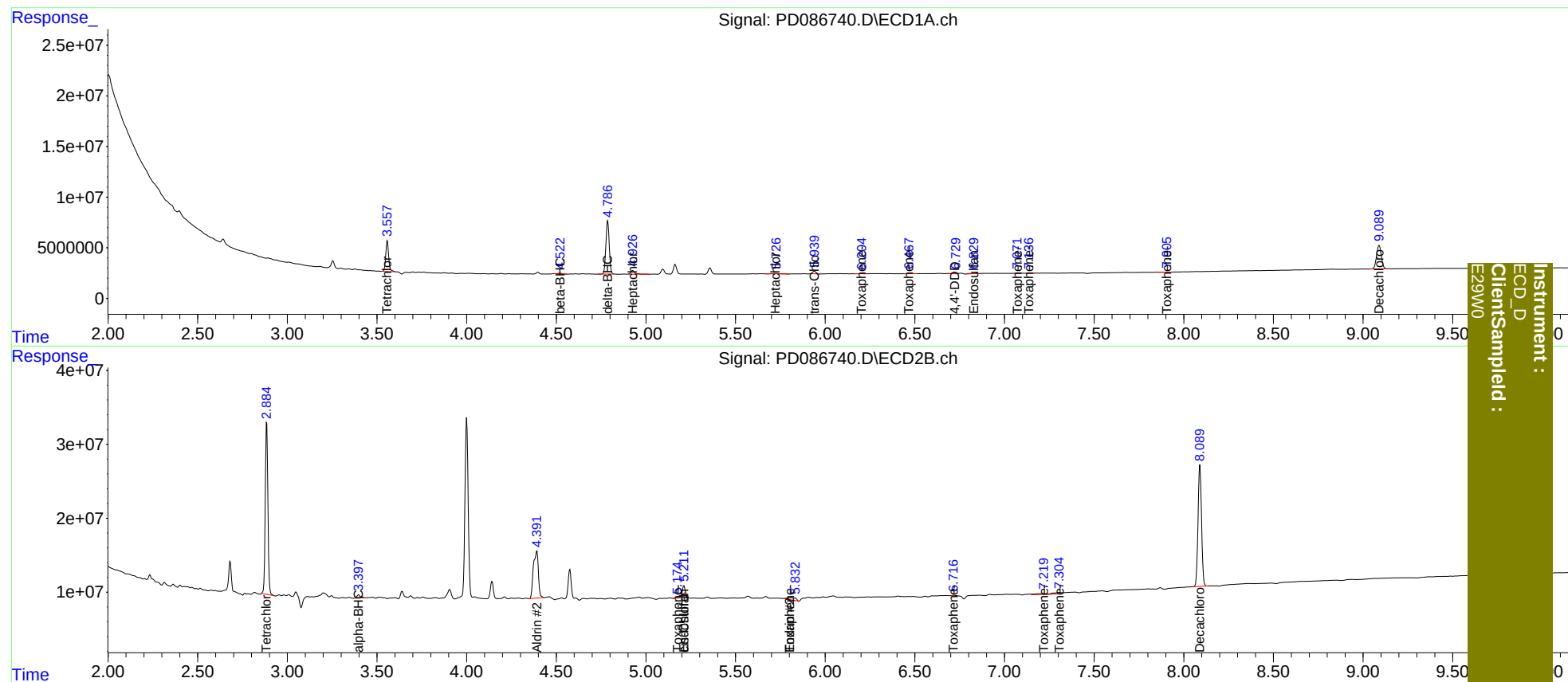
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	34546532	237.6E6	23.004	22.855
27)	SA Decachlor...	9.090	8.090	42881600	223.9E6	19.378	18.874
Target Compounds							
2)	A alpha-BHC	4.007	3.398	278640	6210727	<MDL	0.383 #
3)	MA gamma-BHC...	0.000	3.726	0	637611	N.D.	<MDL
5)	MB Aldrin	5.277	4.392	114707	122.1E6	<MDL	8.288 #
7)	B delta-BHC	4.787	4.252	68121578	585791	24.100	<MDL #
8)	B Heptachlo...	5.725	4.847f	1245586	252780	0.491	<MDL #
9)	A Endosulfan I	6.082	5.212f	233208	9113381	<MDL	0.692 #
10)	B trans-Chl...	5.940	5.134	3156573	508072	1.273	<MDL #
11)	B cis-Chlor...	6.016	5.212	214985	9113381	<MDL	0.645 #
13)	MA Dieldrin	6.359	0.000	41067	0	<MDL	N.D. #
14)	MA Endrin	6.576	5.805	67078	10135589	<MDL	0.790 #
15)	B Endosulfa...	6.831f	6.117	1162346	1130537	0.487	<MDL #
16)	A 4,4'-DDD	6.725	5.953	874052	1064745	0.449	<MDL #
18)	B Endrin al...	6.927	0.000	54878	0	<MDL	N.D. #
19)	B Endosulfa...	7.138	6.559f	98563	781981	<MDL	<MDL #
20)	A Methoxychlor	7.537	6.718f	26270	241453	<MDL	<MDL #
21)	B Endrin ke...	7.630	7.010	240638	509717	<MDL	<MDL #
22)	Toxaphene-1	6.206f	5.176	151958	426053	9.655	5.905 #
23)	Toxaphene-2	6.468	5.805f	782765	10135589	35.091	128.194 #
24)	Toxaphene-3	7.071	6.718f	27200	241453	0.435	0.933 #
25)	Toxaphene-4	7.138	7.219	98563	4616338	2.124	25.437 #
26)	Toxaphene-5	7.913	7.306f	175321	6195672	5.083	45.293 #

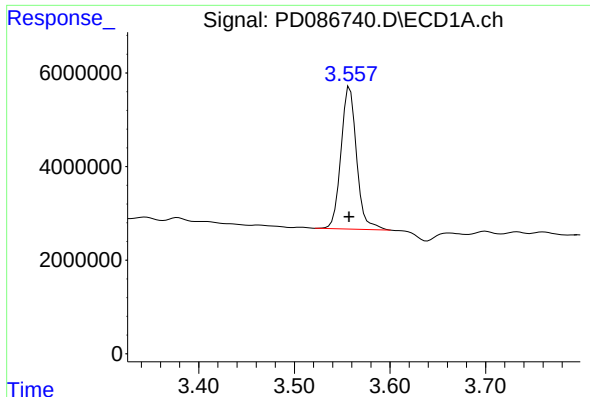
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 23:15
Operator : AR\AJ
Sample : P4829-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 15 01:38:17 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

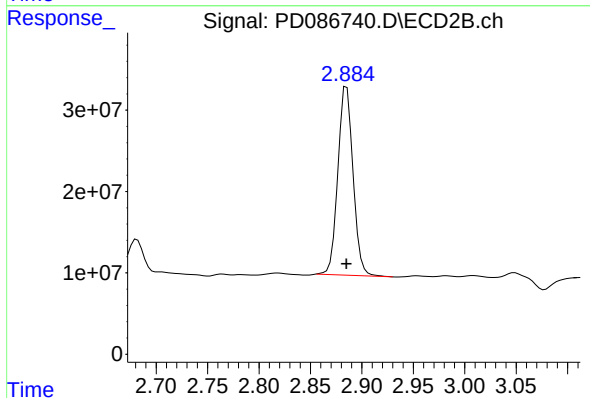




#1 Tetrachloro-m-xylene

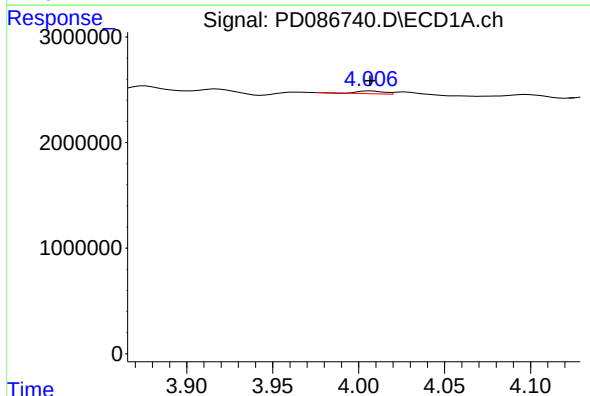
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 34546532
Conc: 23.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



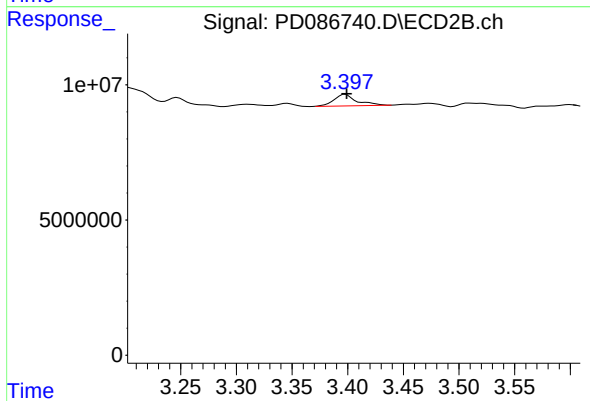
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 237634828
Conc: 22.85 ng/ml



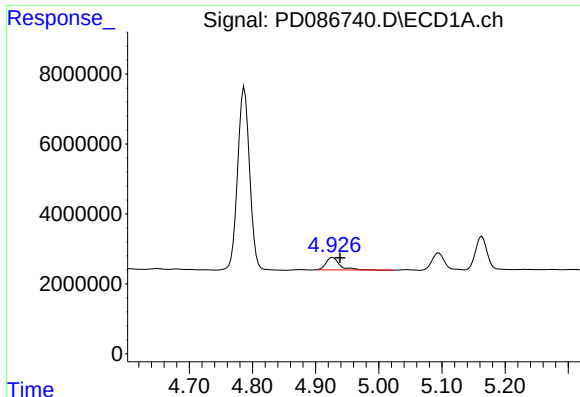
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 278640
Conc: N.D.



#2 alpha-BHC

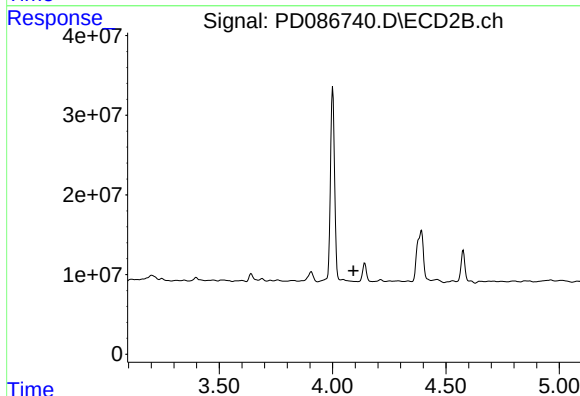
R.T.: 3.398 min
Delta R.T.: -0.001 min
Response: 6210727
Conc: 0.38 ng/ml



#4 Heptachlor

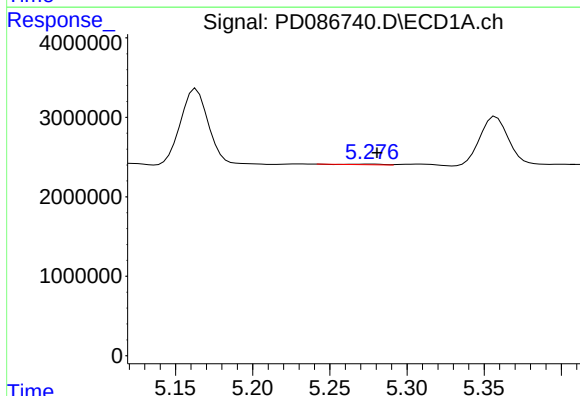
R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 5334492
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



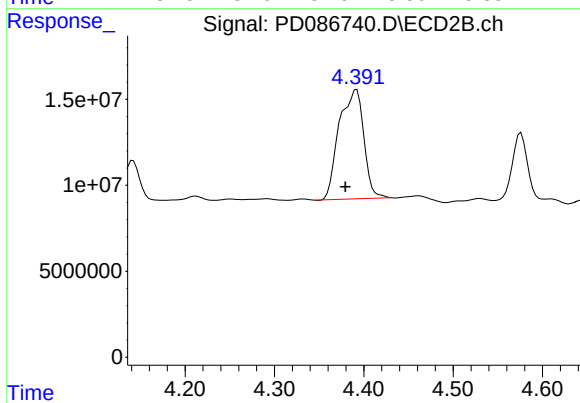
#4 Heptachlor

R.T.: 4.046 min
Delta R.T.: -0.047 min
Response: -164006677
Conc: N.D.



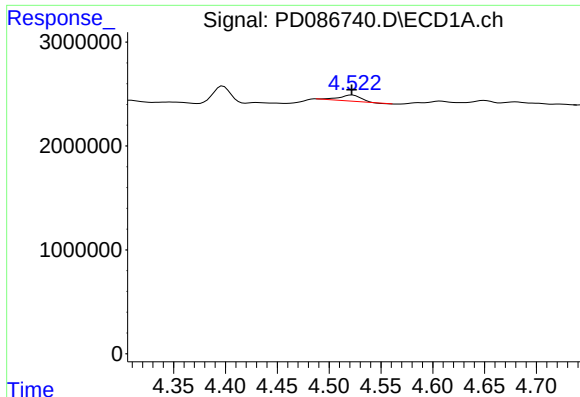
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: -0.004 min
Response: 114707
Conc: N.D.



#5 Aldrin

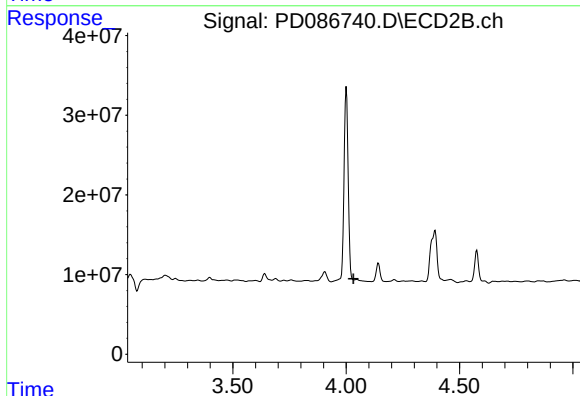
R.T.: 4.392 min
Delta R.T.: 0.012 min
Response: 122071110
Conc: 8.29 ng/ml



#6 beta-BHC

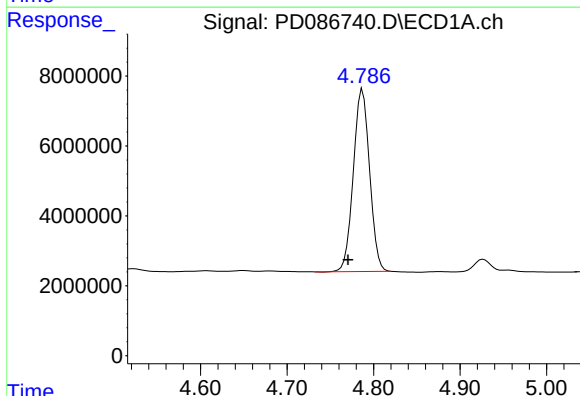
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 776779
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



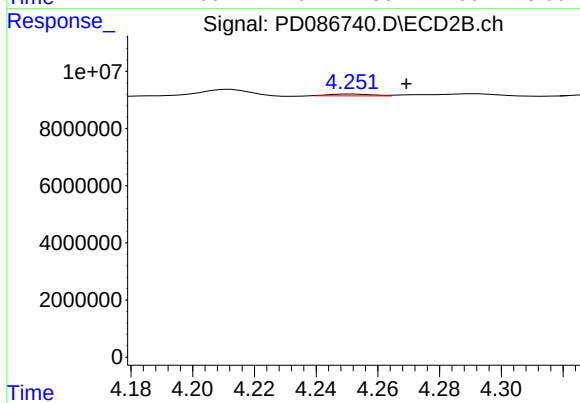
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.013 min
Response: -164006677
Conc: N.D.



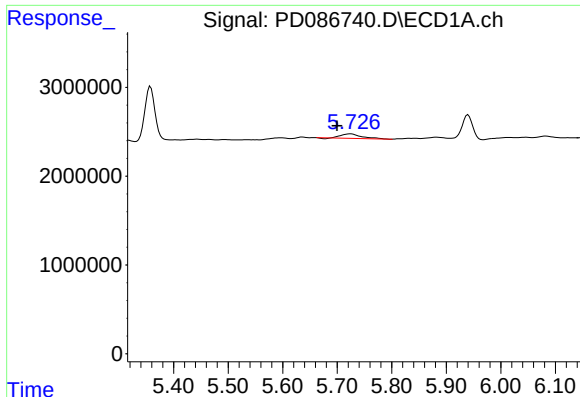
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 68121578
Conc: 24.10 ng/ml



#7 delta-BHC

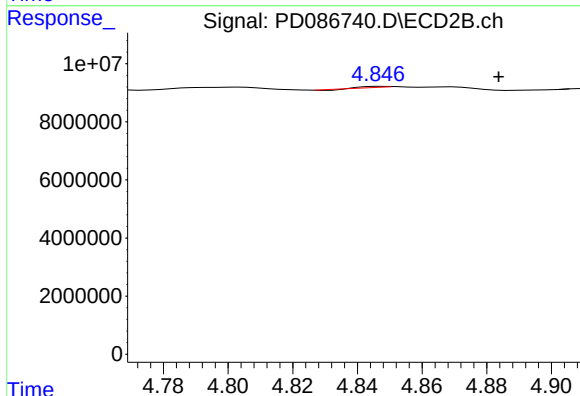
R.T.: 4.252 min
Delta R.T.: -0.017 min
Response: 585791
Conc: N.D.



#8 Heptachlor epoxide

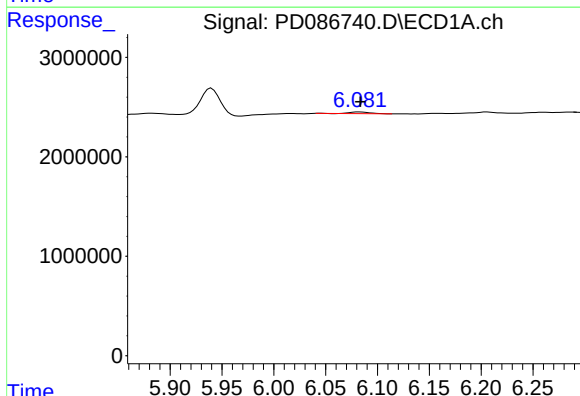
R.T.: 5.725 min
Delta R.T.: 0.025 min
Response: 1245586
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



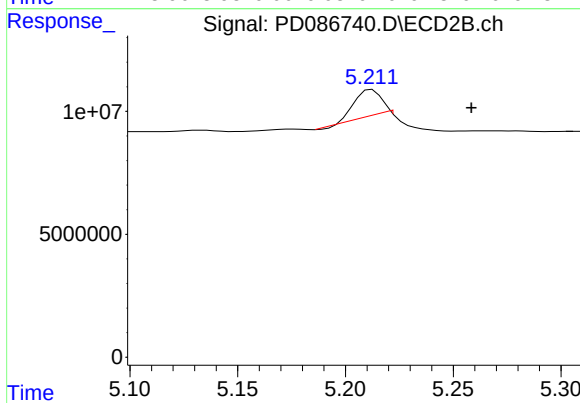
#8 Heptachlor epoxide

R.T.: 4.847 min
Delta R.T.: -0.036 min
Response: 252780
Conc: N.D.



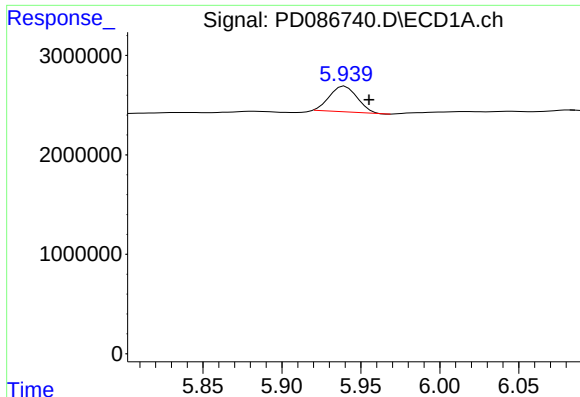
#9 Endosulfan I

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 233208
Conc: N.D.



#9 Endosulfan I

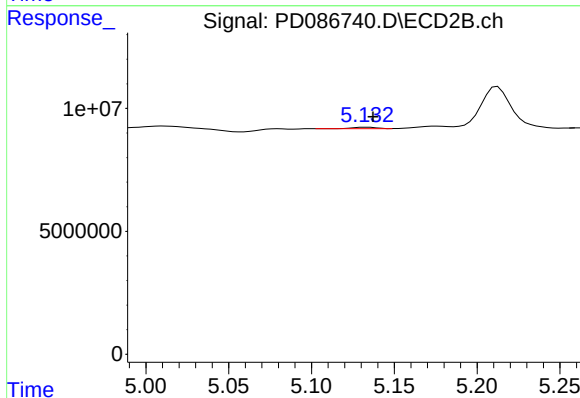
R.T.: 5.212 min
Delta R.T.: -0.046 min
Response: 9113381
Conc: 0.69 ng/ml



#10 trans-Chlordane

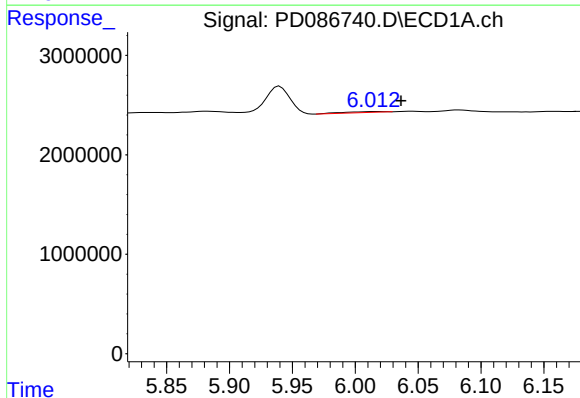
R.T.: 5.940 min
Delta R.T.: -0.015 min
Response: 3156573
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



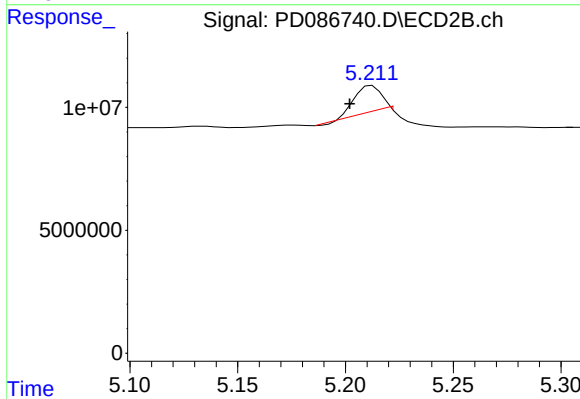
#10 trans-Chlordane

R.T.: 5.134 min
Delta R.T.: -0.004 min
Response: 508072
Conc: N.D.



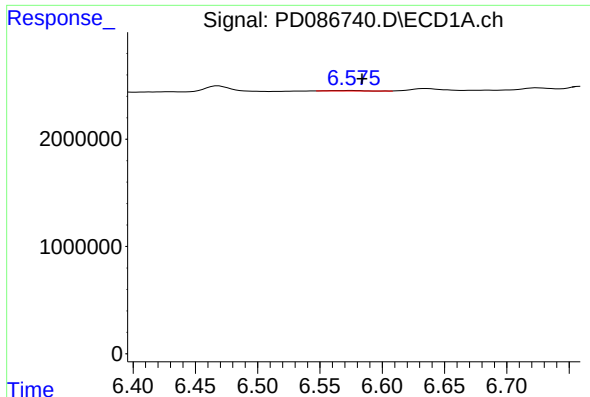
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.020 min
Response: 214985
Conc: N.D.



#11 cis-Chlordane

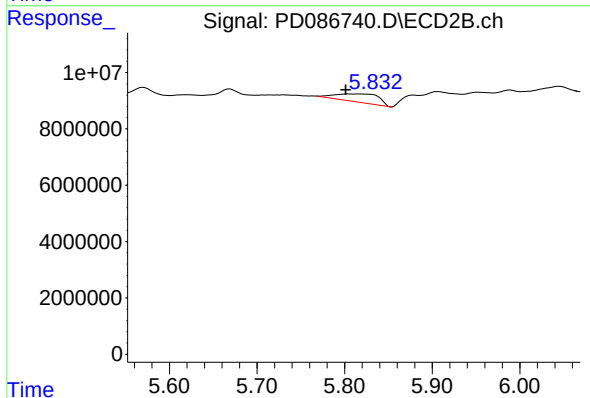
R.T.: 5.212 min
Delta R.T.: 0.010 min
Response: 9113381
Conc: 0.64 ng/ml



#14 Endrin

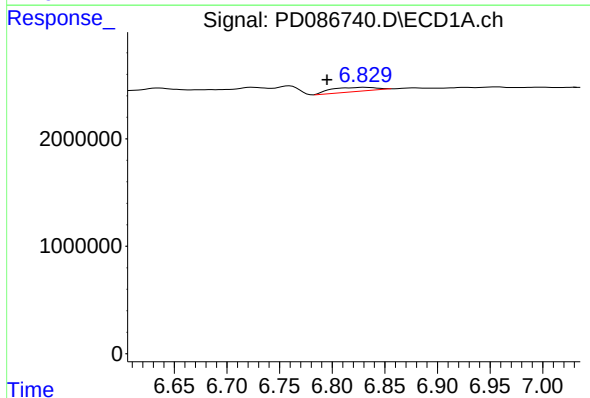
R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 67078
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29W0



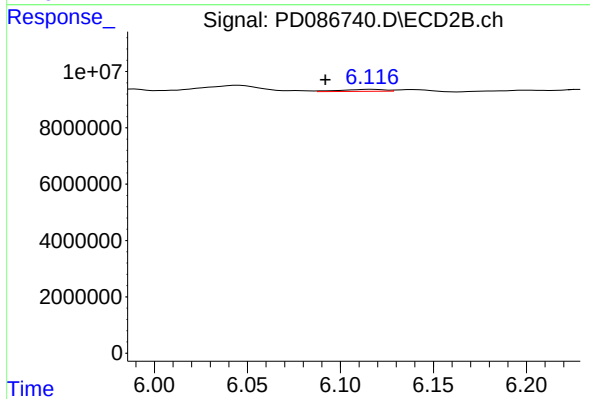
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 10135589
Conc: 0.79 ng/ml



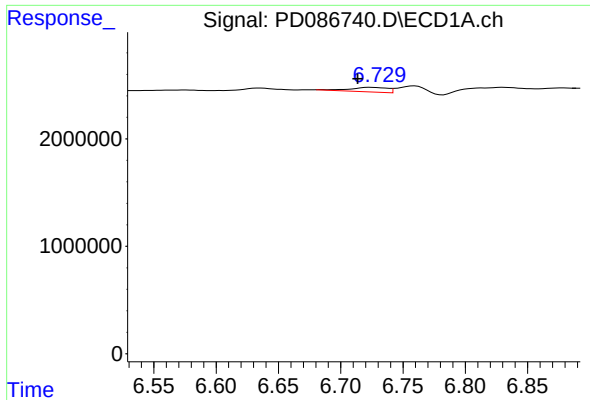
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.036 min
Response: 1162346
Conc: 0.49 ng/ml



#15 Endosulfan II

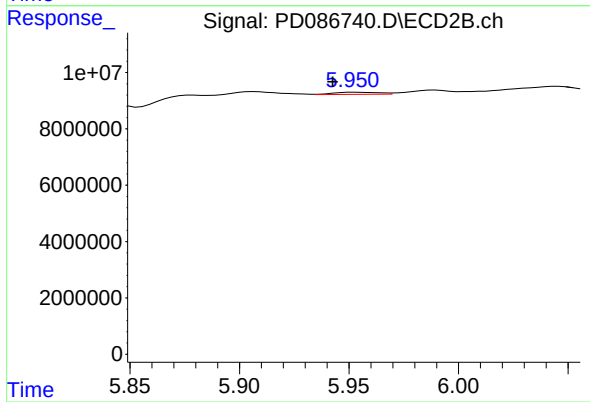
R.T.: 6.117 min
Delta R.T.: 0.025 min
Response: 1130537
Conc: N.D.



#16 4,4'-DDD

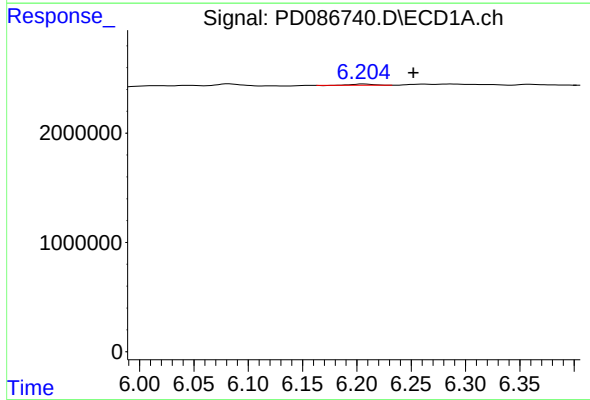
R.T.: 6.725 min
Delta R.T.: 0.011 min
Response: 874052
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



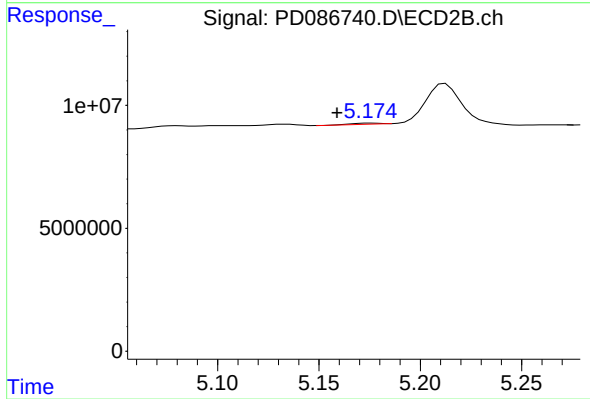
#16 4,4'-DDD

R.T.: 5.953 min
Delta R.T.: 0.011 min
Response: 1064745
Conc: N.D.



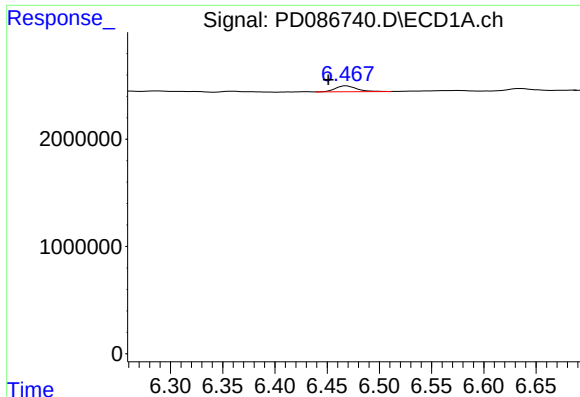
#22 Toxaphene-1

R.T.: 6.206 min
Delta R.T.: -0.046 min
Response: 151958
Conc: 9.65 ng/ml



#22 Toxaphene-1

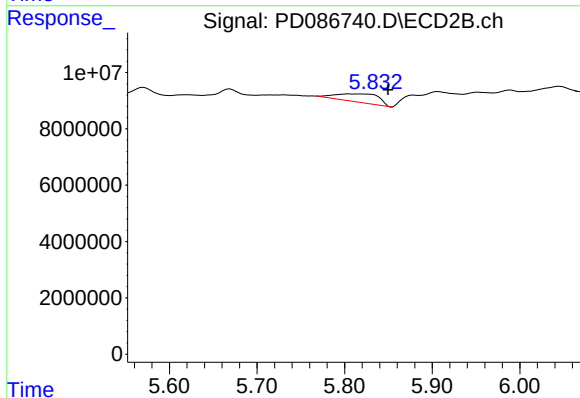
R.T.: 5.176 min
Delta R.T.: 0.017 min
Response: 426053
Conc: 5.91 ng/ml



#23 Toxaphene-2

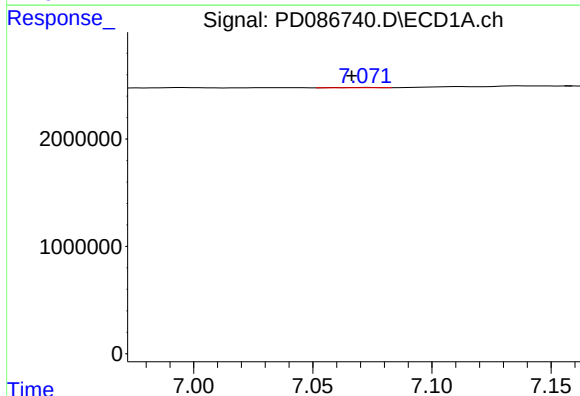
R.T.: 6.468 min
Delta R.T.: 0.017 min
Response: 782765
Conc: 35.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



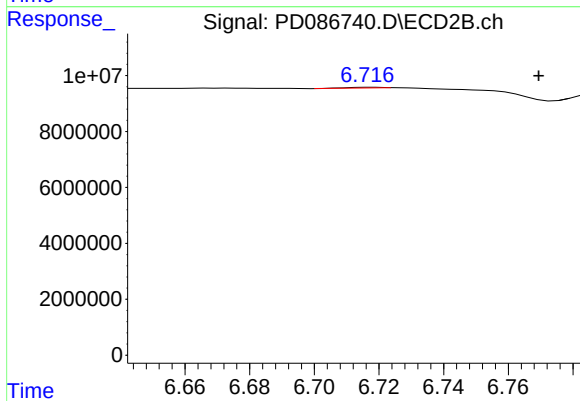
#23 Toxaphene-2

R.T.: 5.805 min
Delta R.T.: -0.045 min
Response: 10135589
Conc: 128.19 ng/ml



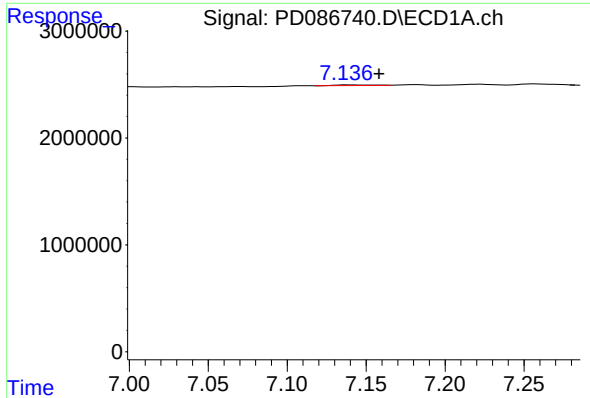
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.004 min
Response: 27200
Conc: 0.44 ng/ml



#24 Toxaphene-3

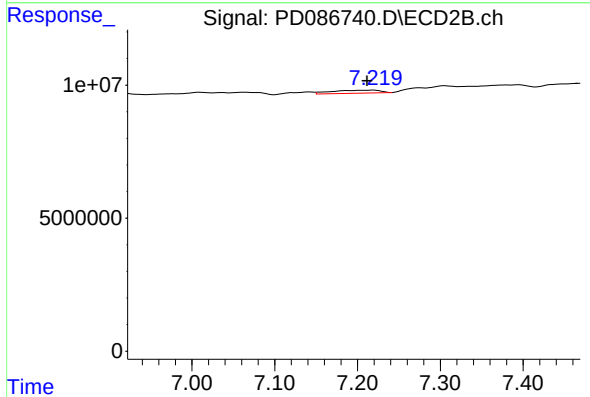
R.T.: 6.718 min
Delta R.T.: -0.052 min
Response: 241453
Conc: 0.93 ng/ml



#25 Toxaphene-4

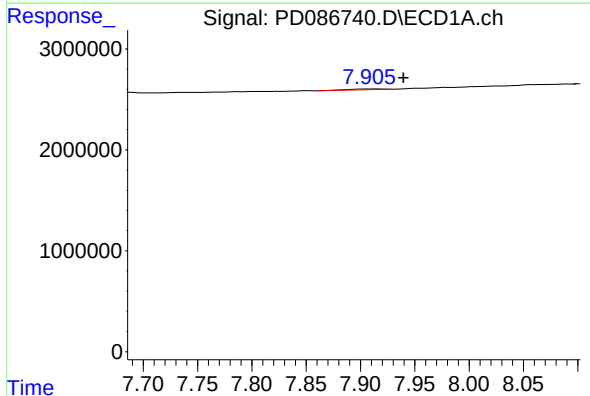
R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 98563
Conc: 2.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



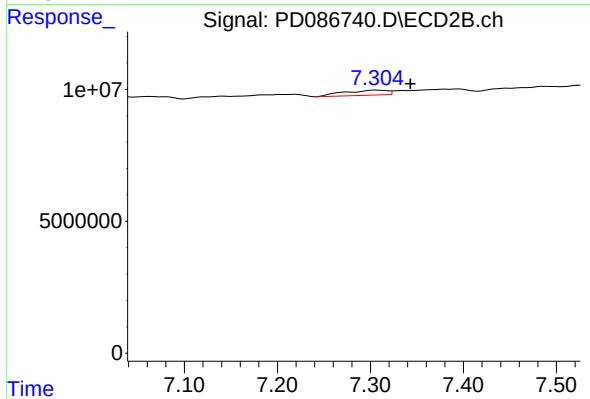
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.008 min
Response: 4616338
Conc: 25.44 ng/ml



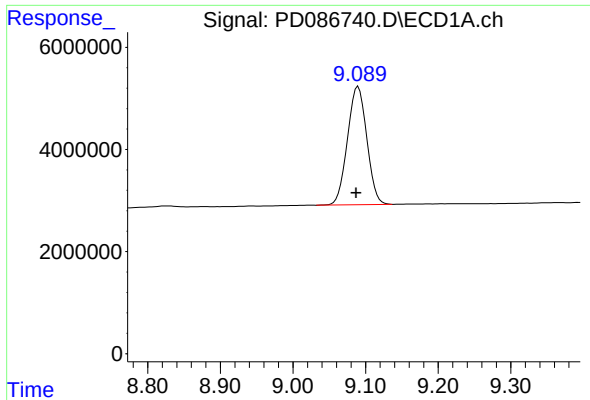
#26 Toxaphene-5

R.T.: 7.913 min
Delta R.T.: -0.027 min
Response: 175321
Conc: 5.08 ng/ml



#26 Toxaphene-5

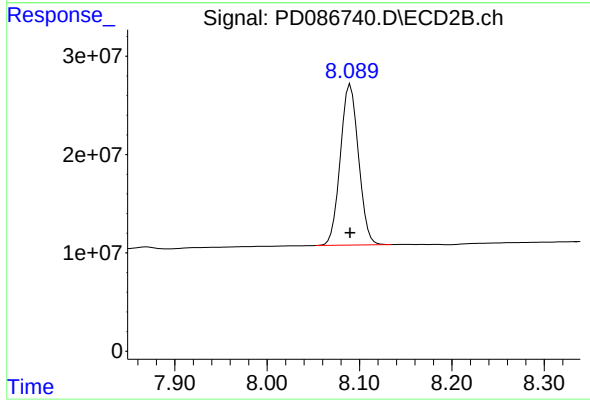
R.T.: 7.306 min
Delta R.T.: -0.037 min
Response: 6195672
Conc: 45.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 42881600
Conc: 19.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W0



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 223906281
Conc: 18.87 ng/ml