

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 01:22
 Operator : AR\AJ
 Sample : P4829-15
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29S2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:44:01 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

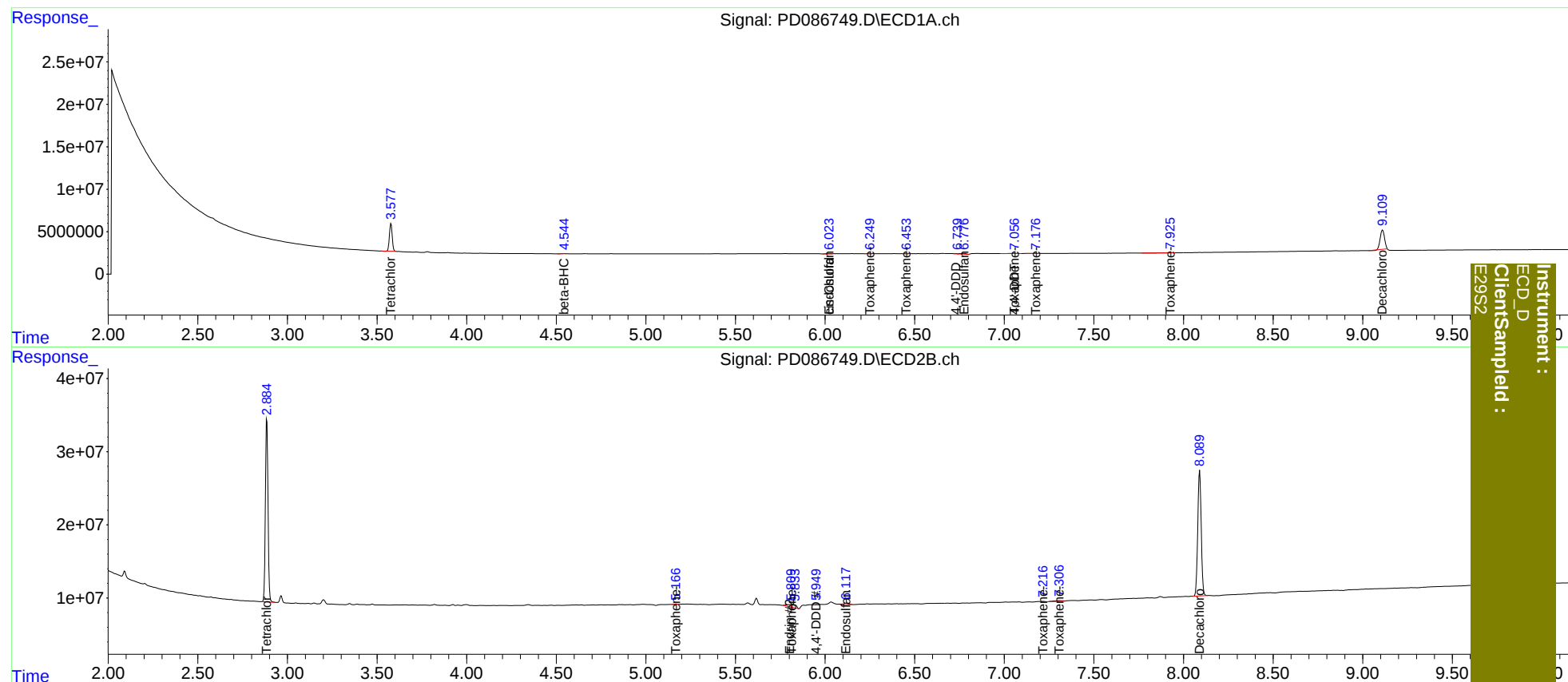
System Monitoring Compounds							
1)	SA Tetrachlo...	3.578	2.885	35052947	252.6E6	23.341	24.294
27)	SA Decachlor...	9.111	8.090	37592258	230.4E6	16.988	19.421
Target Compounds							
2)	A alpha-BHC	3.990	3.390	77034	672561	<MDL	<MDL #
4)	MA Heptachlor	4.923	4.077	48887	283346	<MDL	<MDL #
5)	MB Aldrin	5.313f	0.000	26181	0	<MDL	N.D. #
6)	B beta-BHC	4.545	4.000f	285612	483036	0.230	<MDL #
7)	B delta-BHC	4.808f	0.000	215595	0	<MDL	N.D. #
8)	B Heptachlo...	5.712	4.912	131735	349786	<MDL	<MDL #
9)	A Endosulfan I	6.023f	5.208f	671427	97164	0.278	<MDL #
10)	B trans-Chl...	5.905f	5.140	83693	127426	<MDL	<MDL #
11)	B cis-Chlor...	6.023	5.208	671427	97164	0.267	<MDL #
12)	B 4,4'-DDE	6.249f	0.000	118303	0	<MDL	N.D. #
13)	MA Dieldrin	6.386	0.000	134554	0	<MDL	N.D. #
14)	MA Endrin	6.520f	5.805	39867	4775210	<MDL	0.372 #
15)	B Endosulfa...	6.776	6.118	1864492	4125000	0.781	0.336 #
16)	A 4,4'-DDD	6.729	5.952	480002	1511175	0.247	0.135 #
17)	MA 4,4'-DDT	7.055	6.205	259452	80227	0.128	<MDL #
18)	B Endrin al...	6.924	6.205f	111246	80227	<MDL	<MDL #
19)	B Endosulfa...	7.178	0.000	68339	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.006	0	220898	N.D.	<MDL
22)	Toxaphene-1	6.249	5.169	118303	644298	7.516	8.930
23)	Toxaphene-2	6.455	5.822	33252	8200977	1.491	103.726 #
24)	Toxaphene-3	7.055	6.777	259452	-17655	4.150	N.D. #
25)	Toxaphene-4	7.178	7.217	68339	1189721	1.473	6.555 #
26)	Toxaphene-5	7.927	7.308	58156	4409426	1.686	32.235 #

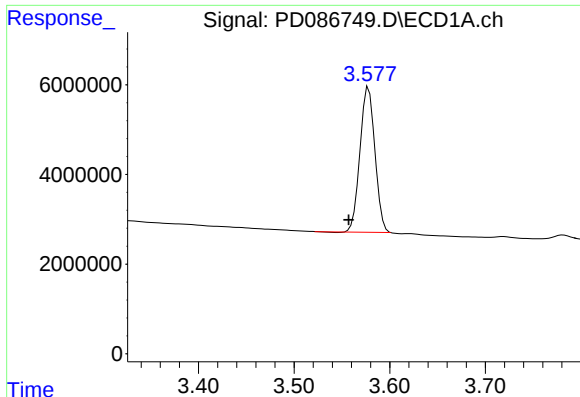
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 01:22
Operator : AR\AJ
Sample : P4829-15
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 15 05:44:01 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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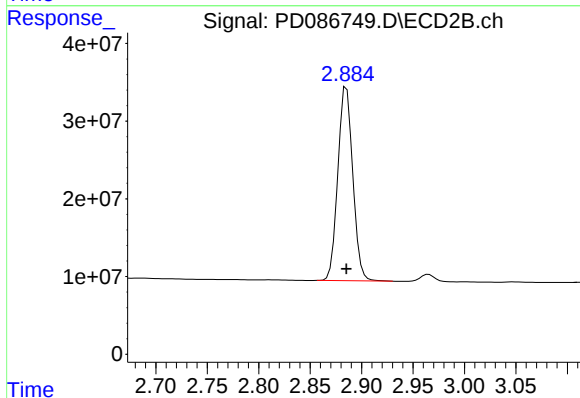




#1 Tetrachloro-m-xylene

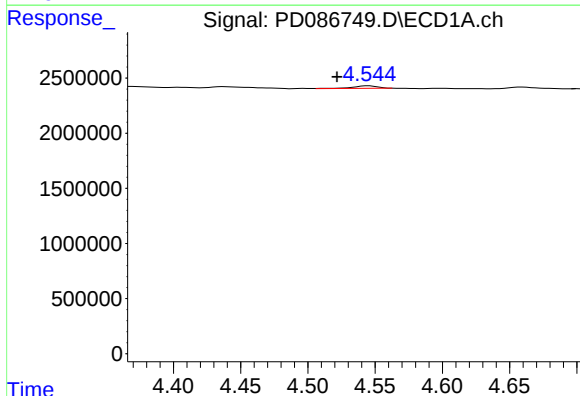
R.T.: 3.578 min
Delta R.T.: 0.021 min
Response: 35052947
Conc: 23.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



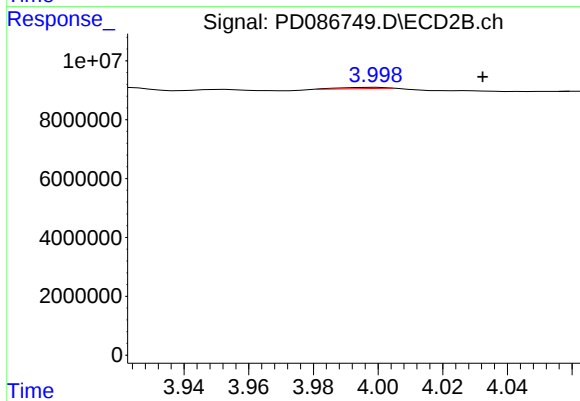
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 252597464
Conc: 24.29 ng/ml



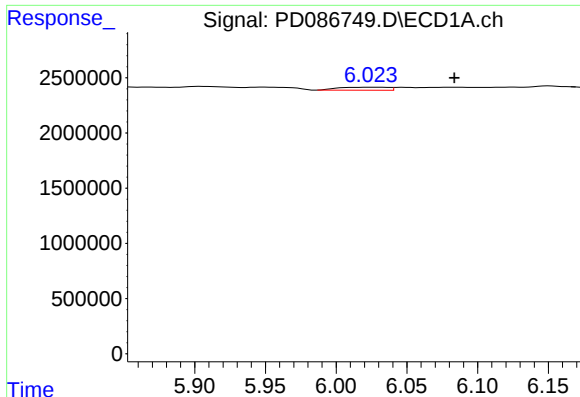
#6 beta-BHC

R.T.: 4.545 min
Delta R.T.: 0.023 min
Response: 285612
Conc: 0.23 ng/ml



#6 beta-BHC

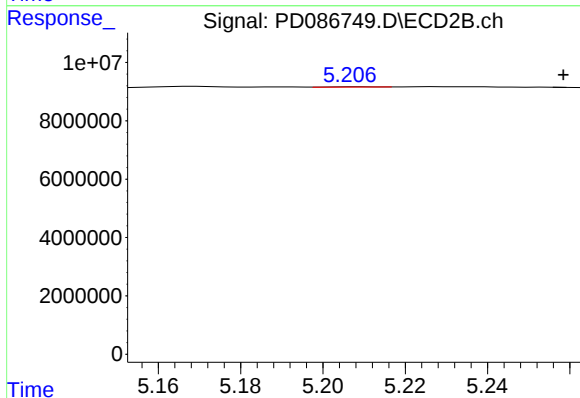
R.T.: 4.000 min
Delta R.T.: -0.033 min
Response: 483036
Conc: N.D.



#9 Endosulfan I

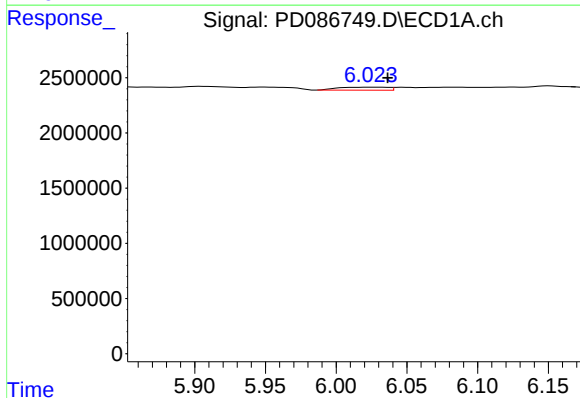
R.T.: 6.023 min
Delta R.T.: -0.060 min
Response: 671427
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



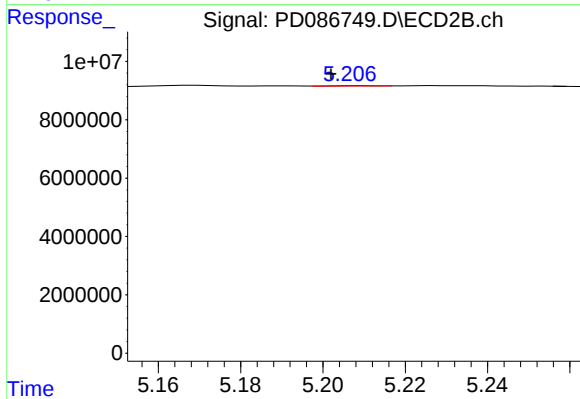
#9 Endosulfan I

R.T.: 5.208 min
Delta R.T.: -0.050 min
Response: 97164
Conc: N.D.



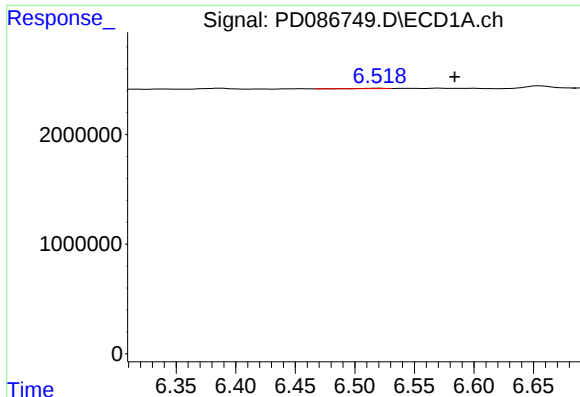
#11 cis-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.013 min
Response: 671427
Conc: 0.27 ng/ml



#11 cis-Chlordane

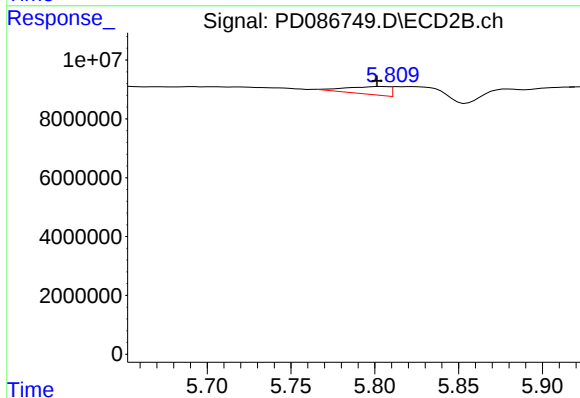
R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 97164
Conc: N.D.



#14 Endrin

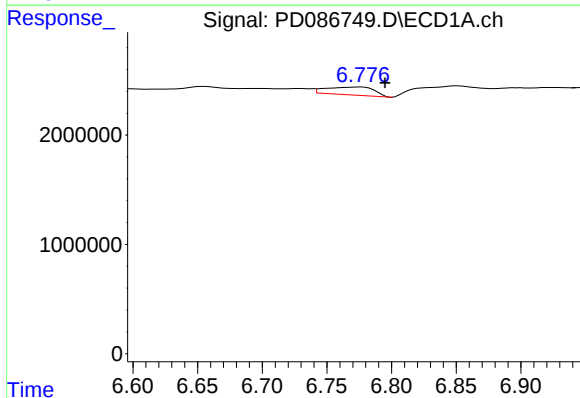
R.T.: 6.520 min
Delta R.T.: -0.064 min
Response: 39867
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29S2



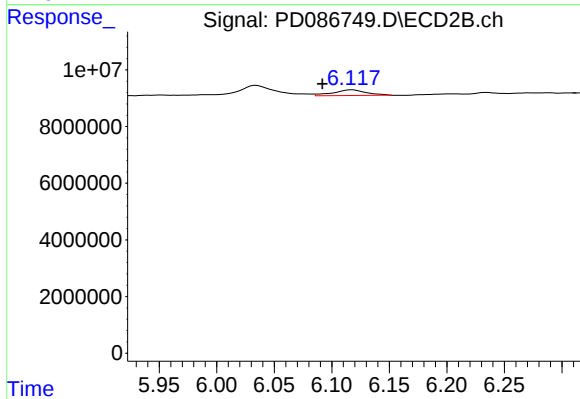
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 4775210
Conc: 0.37 ng/ml



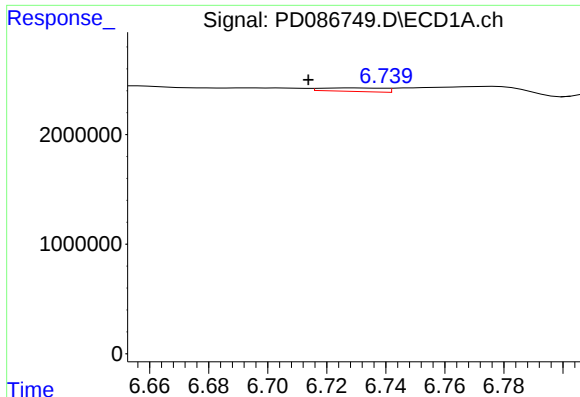
#15 Endosulfan II

R.T.: 6.776 min
Delta R.T.: -0.019 min
Response: 1864492
Conc: 0.78 ng/ml



#15 Endosulfan II

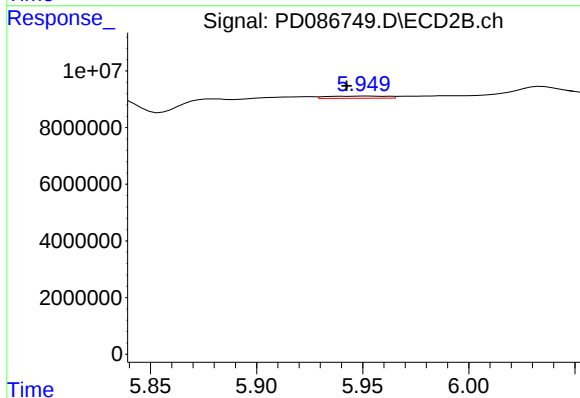
R.T.: 6.118 min
Delta R.T.: 0.026 min
Response: 4125000
Conc: 0.34 ng/ml



#16 4,4'-DDD

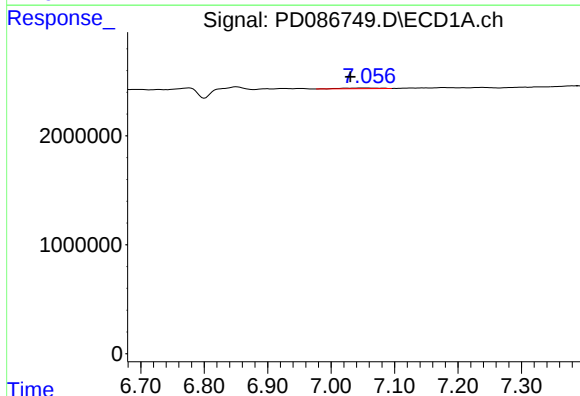
R.T.: 6.729 min
Delta R.T.: 0.015 min
Response: 480002
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



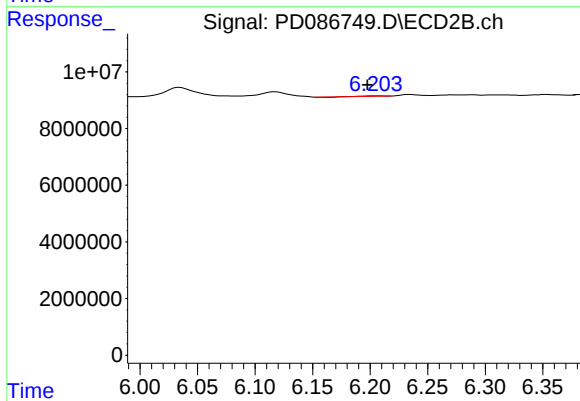
#16 4,4'-DDD

R.T.: 5.952 min
Delta R.T.: 0.009 min
Response: 1511175
Conc: 0.13 ng/ml



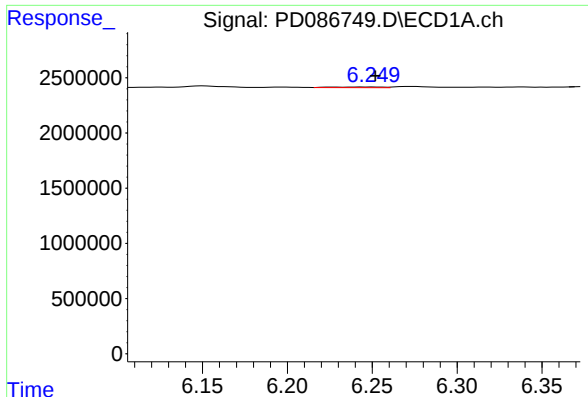
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: 0.024 min
Response: 259452
Conc: 0.13 ng/ml



#17 4,4'-DDT

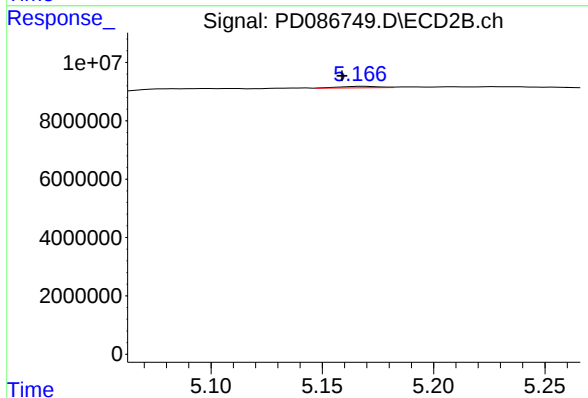
R.T.: 6.205 min
Delta R.T.: 0.008 min
Response: 80227
Conc: N.D.



#22 Toxaphene-1

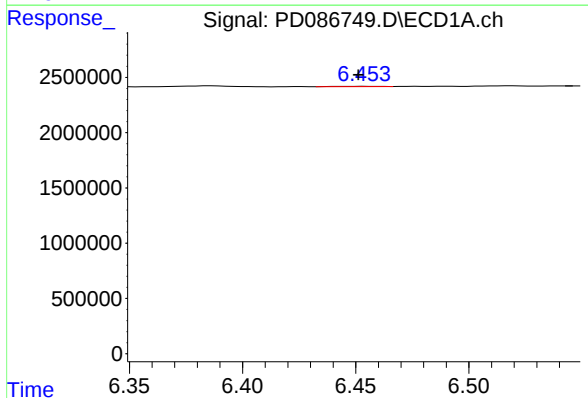
R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 118303
Conc: 7.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



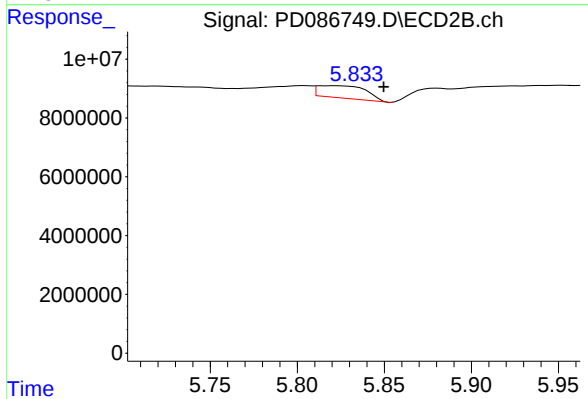
#22 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.010 min
Response: 644298
Conc: 8.93 ng/ml



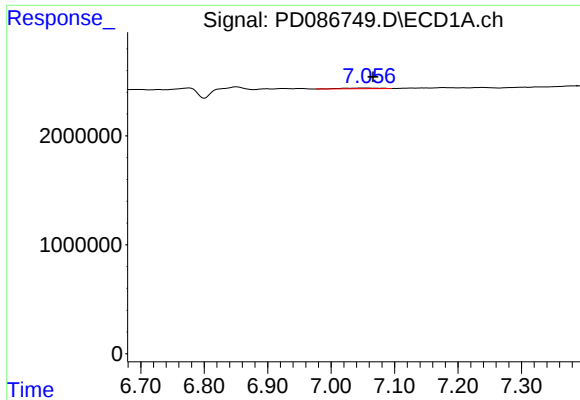
#23 Toxaphene-2

R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 33252
Conc: 1.49 ng/ml



#23 Toxaphene-2

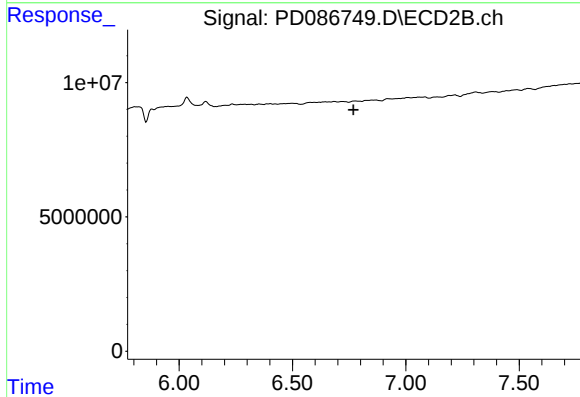
R.T.: 5.822 min
Delta R.T.: -0.027 min
Response: 8200977
Conc: 103.73 ng/ml



#24 Toxaphene-3

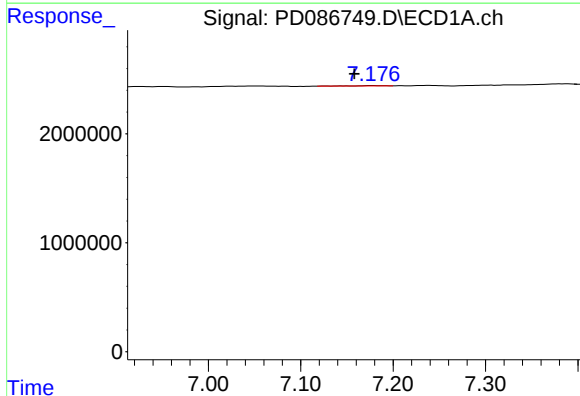
R.T.: 7.055 min
Delta R.T.: -0.012 min
Response: 259452
Conc: 4.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



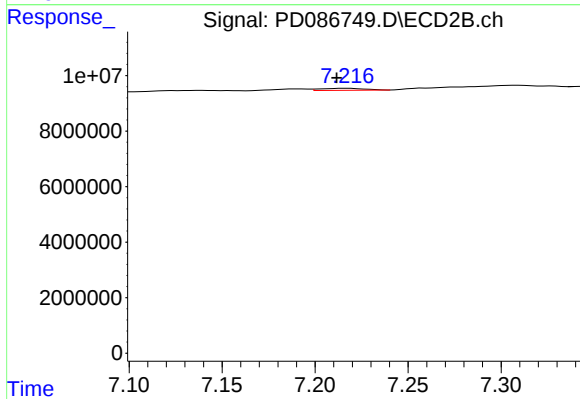
#24 Toxaphene-3

R.T.: 6.777 min
Delta R.T.: 0.008 min
Response: -17655
Conc: N.D.



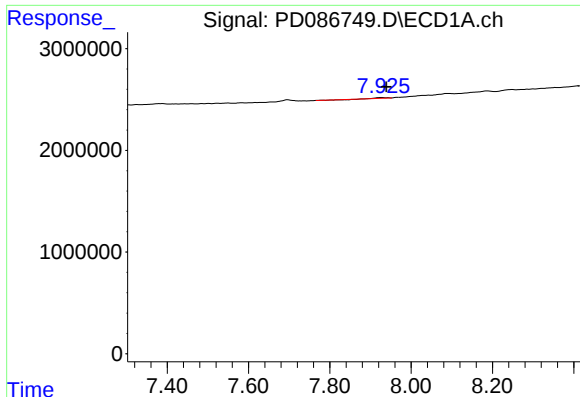
#25 Toxaphene-4

R.T.: 7.178 min
Delta R.T.: 0.020 min
Response: 68339
Conc: 1.47 ng/ml



#25 Toxaphene-4

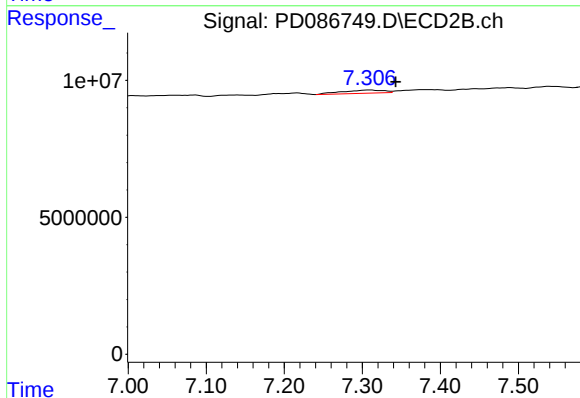
R.T.: 7.217 min
Delta R.T.: 0.006 min
Response: 1189721
Conc: 6.56 ng/ml



#26 Toxaphene-5

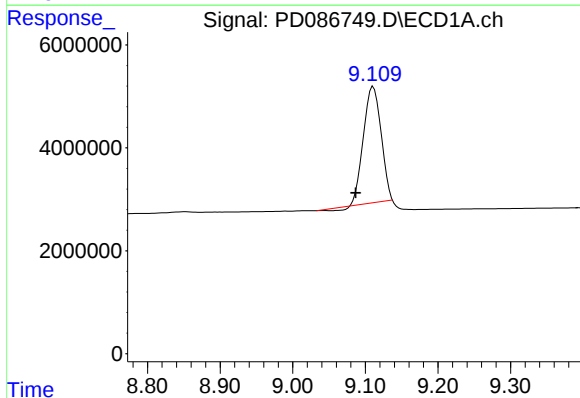
R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 58156
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S2



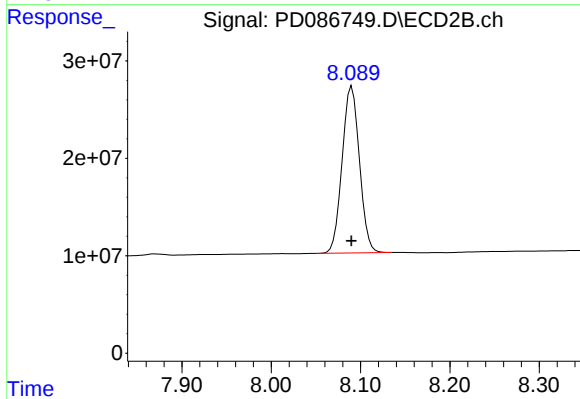
#26 Toxaphene-5

R.T.: 7.308 min
Delta R.T.: -0.035 min
Response: 4409426
Conc: 32.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.024 min
Response: 37592258
Conc: 16.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 230390148
Conc: 19.42 ng/ml