

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 13:14
 Operator : AR\AJ
 Sample : P3898-05RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC16RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:45:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

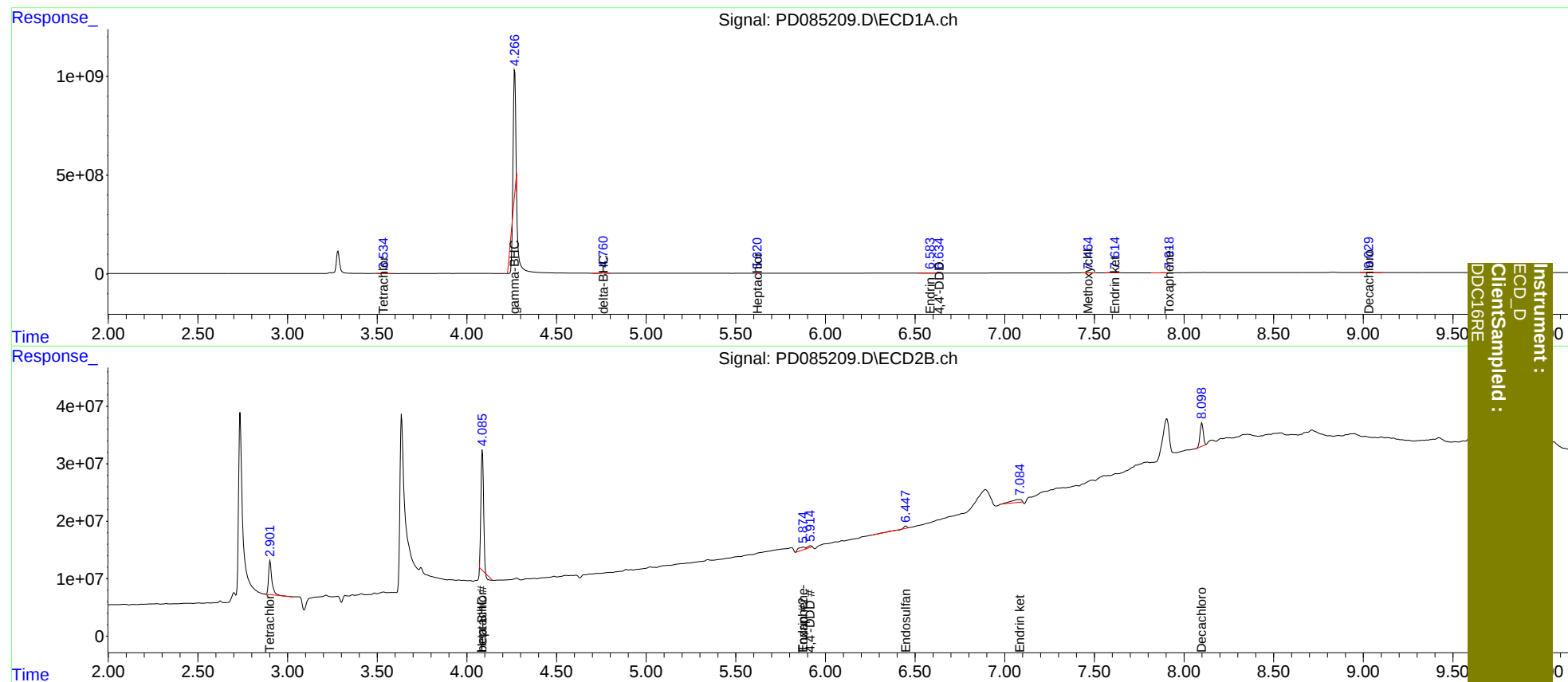
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.902	10470414	74944325	10.352	21.178 #
27)	SA Decachlor...	9.031	8.100	27145482	51096389	20.785	14.695 #
Target Compounds							
3)	MA gamma-BHC...	4.267f	0.000	3769.1E6	0	2329.719	N.D. #
4)	MA Heptachlor	0.000	4.087	0	200.9E6	N.D.	47.203
6)	B beta-BHC	0.000	4.087f	0	200.9E6	N.D.	92.690
7)	B delta-BHC	4.761	0.000	99144904	0	60.454	N.D. #
8)	B Heptachlo...	5.622f	0.000	307575	0	0.206	N.D. #
14)	MA Endrin	6.583	5.877f	2659821	13572088	2.357	3.666 #
16)	A 4,4'-DDD	6.633f	5.917f	1435624	5026550	1.454	1.481
19)	B Endosulfa...	0.000	6.448f	0	5412748	N.D.	1.516
20)	A Methoxychlor	7.464	0.000	7873636	0	15.115	N.D. #
21)	B Endrin ke...	7.615	7.087f	25921706	21907649	21.201	4.975 #
24)	Toxaphene-3	0.000	5.877	0	13572088	N.D.	575.177
26)	Toxaphene-5	7.920	0.000	10884249	0	577.746	N.D. #

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

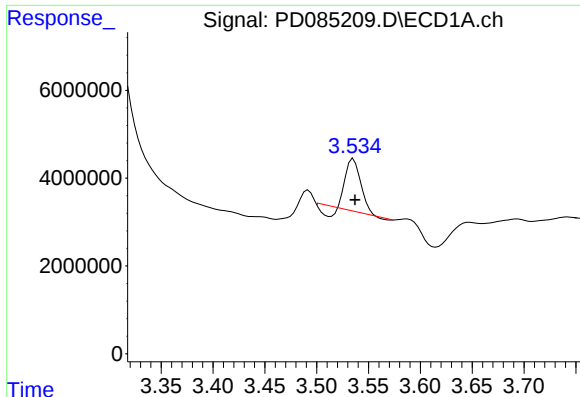
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
Data File : PD085209.D
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ALS Vial : 11 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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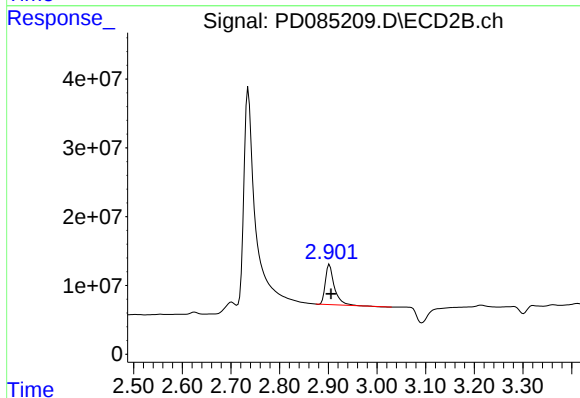
Instrument :
ECD_D
Client Sampled :
DDC16RE



#1 Tetrachloro-m-xylene

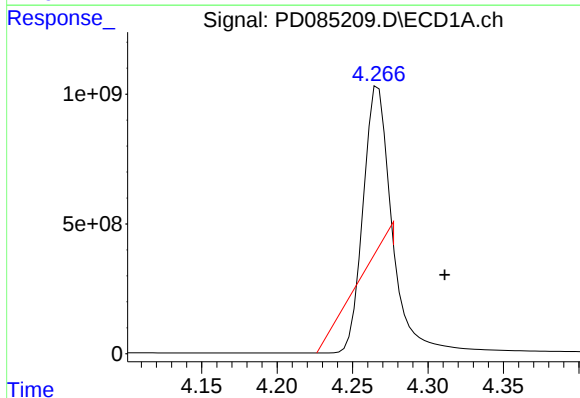
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 10470414
Conc: 10.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC16RE



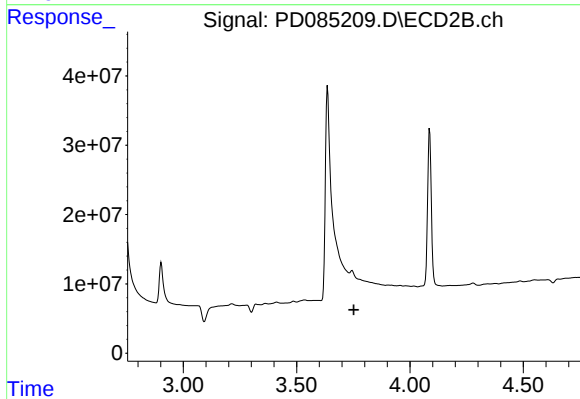
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.003 min
Response: 74944325
Conc: 21.18 ng/ml



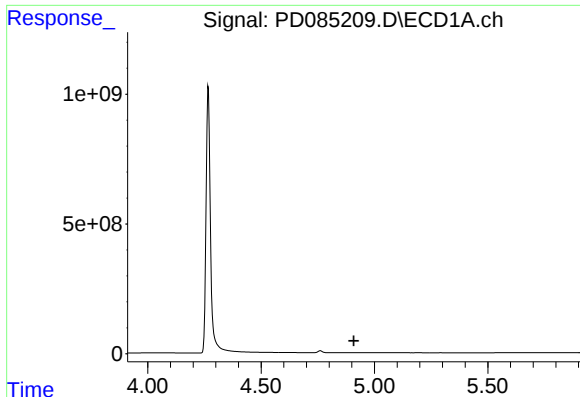
#3 gamma-BHC (Lindane)

R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 3769148074
Conc: 2329.72 ng/ml



#3 gamma-BHC (Lindane)

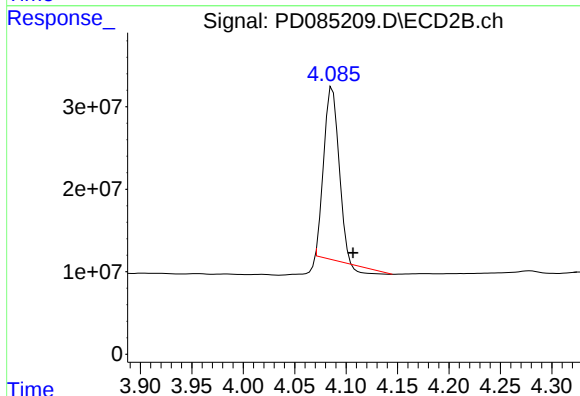
R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



#4 Heptachlor

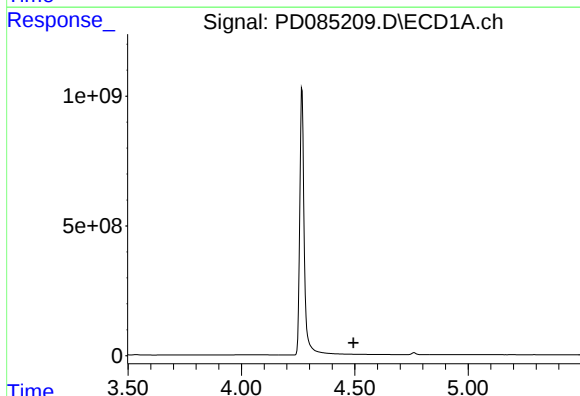
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC16RE



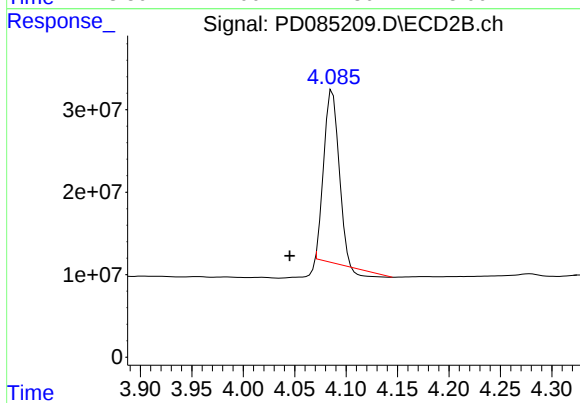
#4 Heptachlor

R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 200946562
Conc: 47.20 ng/ml



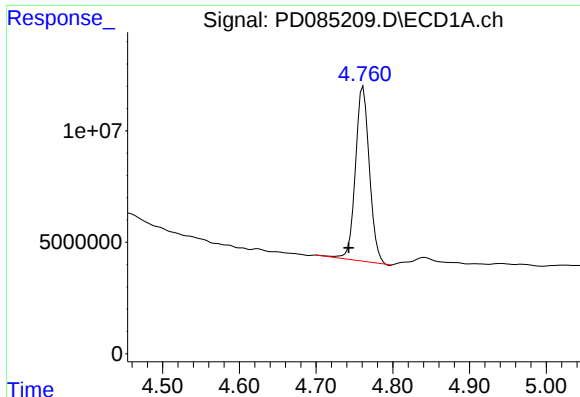
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



#6 beta-BHC

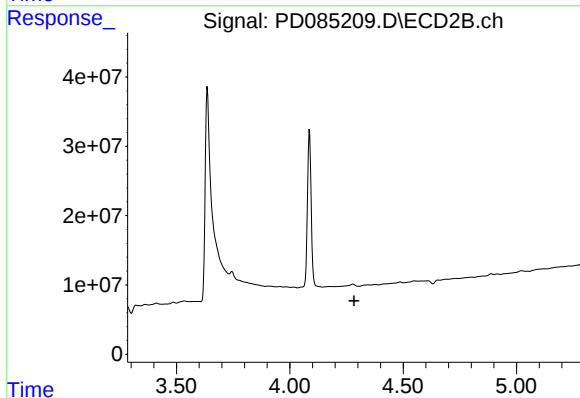
R.T.: 4.087 min
Delta R.T.: 0.041 min
Response: 200946562
Conc: 92.69 ng/ml



#7 delta-BHC

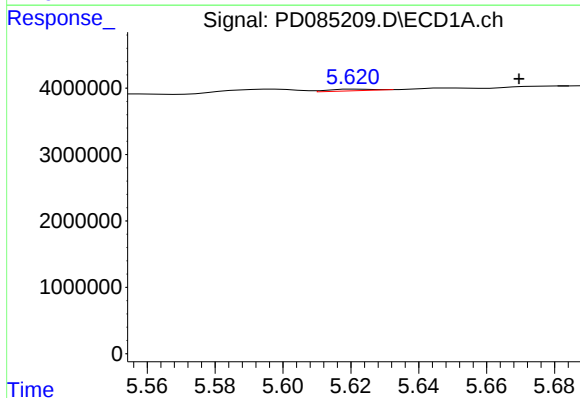
R.T.: 4.761 min
Delta R.T.: 0.019 min
Response: 99144904
Conc: 60.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC16RE



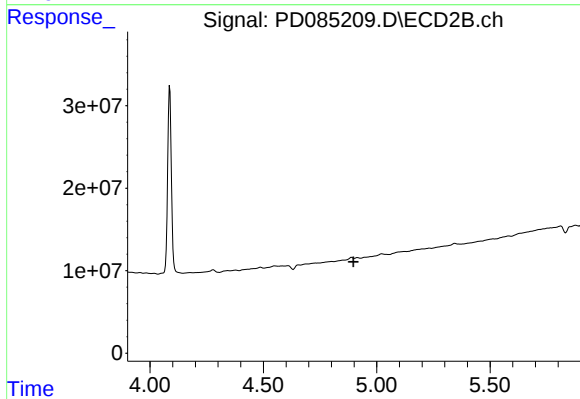
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



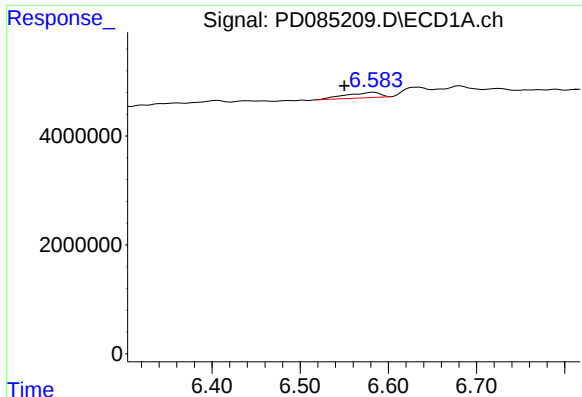
#8 Heptachlor epoxide

R.T.: 5.622 min
Delta R.T.: -0.048 min
Response: 307575
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

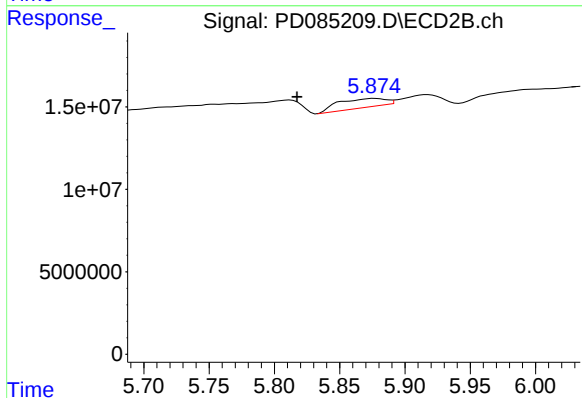
R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



#14 Endrin

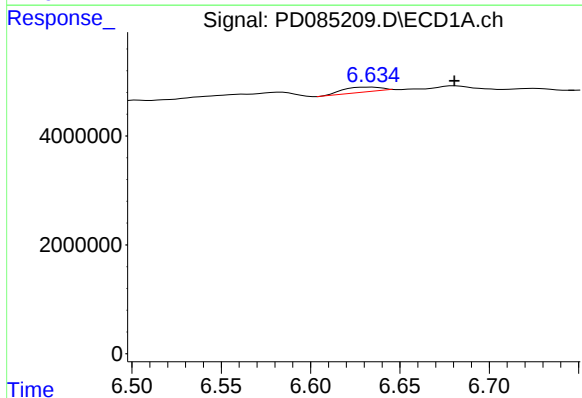
R.T.: 6.583 min
Delta R.T.: 0.033 min
Response: 2659821
Conc: 2.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC16RE



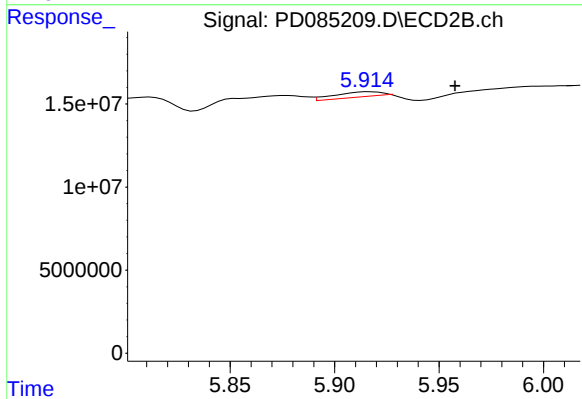
#14 Endrin

R.T.: 5.877 min
Delta R.T.: 0.059 min
Response: 13572088
Conc: 3.67 ng/ml



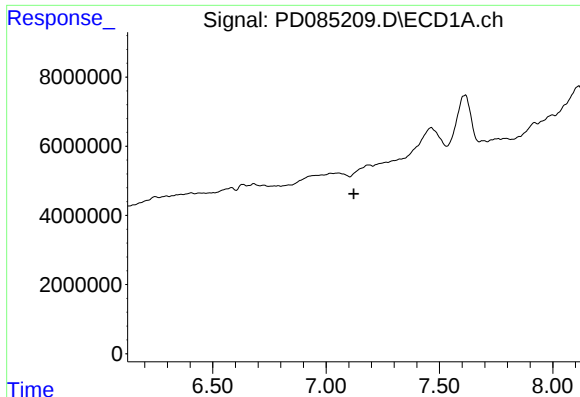
#16 4,4'-DDD

R.T.: 6.633 min
Delta R.T.: -0.047 min
Response: 1435624
Conc: 1.45 ng/ml



#16 4,4'-DDD

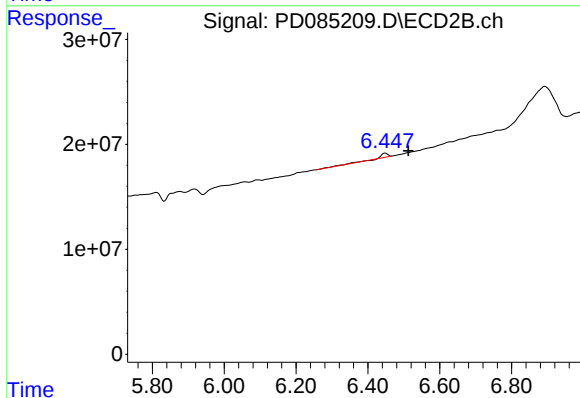
R.T.: 5.917 min
Delta R.T.: -0.041 min
Response: 5026550
Conc: 1.48 ng/ml



#19 Endosulfan Sulfate

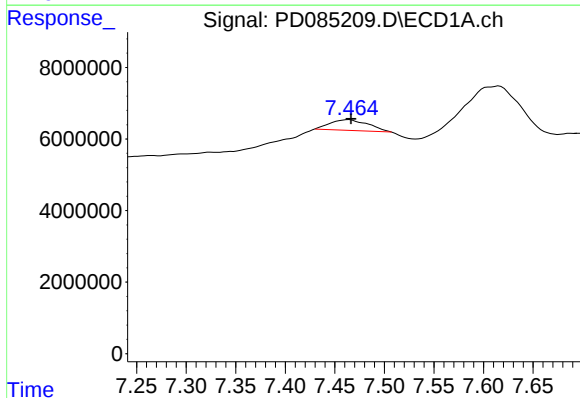
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC16RE



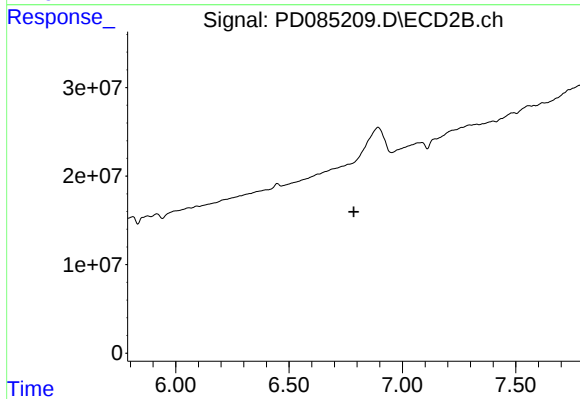
#19 Endosulfan Sulfate

R.T.: 6.448 min
Delta R.T.: -0.065 min
Response: 5412748
Conc: 1.52 ng/ml



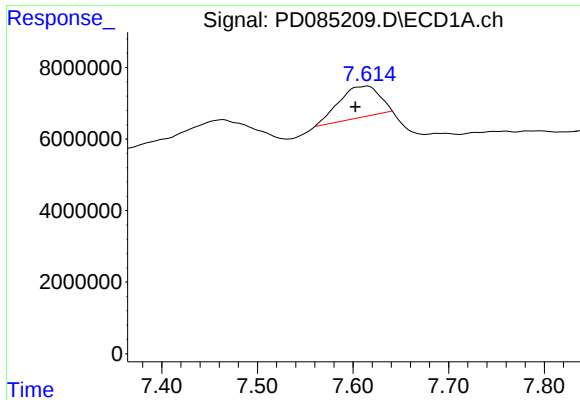
#20 Methoxychlor

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 7873636
Conc: 15.12 ng/ml



#20 Methoxychlor

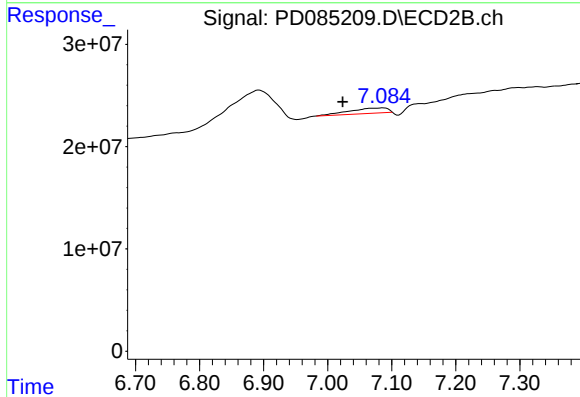
R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.



#21 Endrin ketone

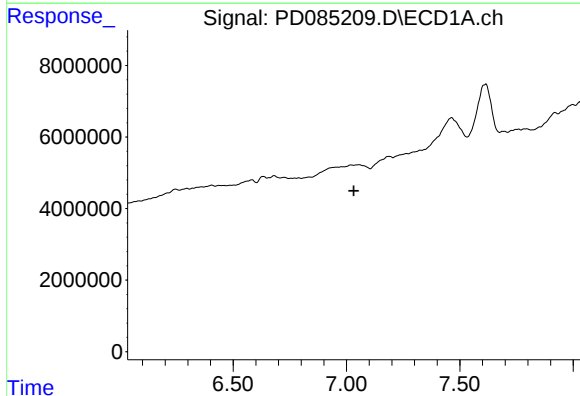
R.T.: 7.615 min
Delta R.T.: 0.013 min
Response: 25921706
Conc: 21.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC16RE



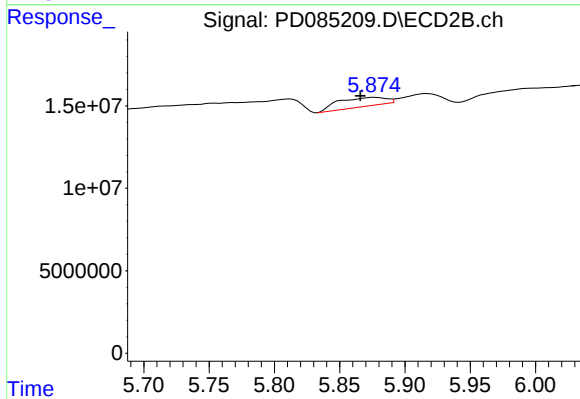
#21 Endrin ketone

R.T.: 7.087 min
Delta R.T.: 0.064 min
Response: 21907649
Conc: 4.98 ng/ml



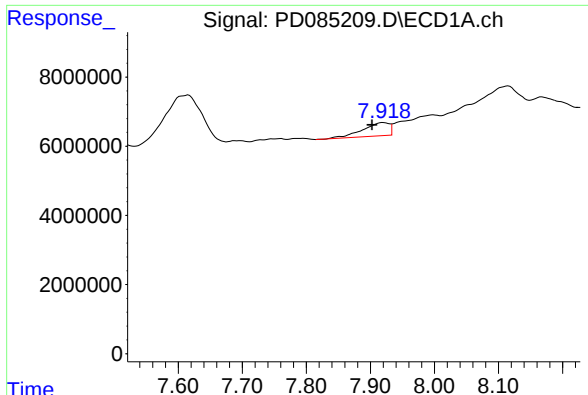
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

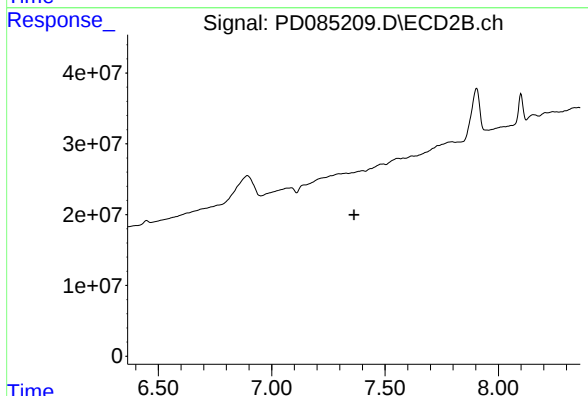
R.T.: 5.877 min
Delta R.T.: 0.011 min
Response: 13572088
Conc: 575.18 ng/ml



#26 Toxaphene-5

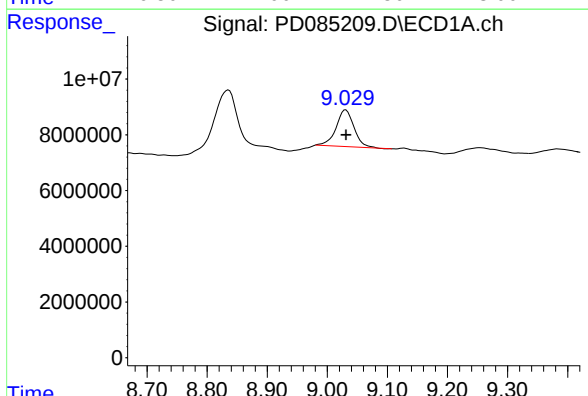
R.T.: 7.920 min
Delta R.T.: 0.017 min
Response: 10884249
Conc: 577.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC16RE



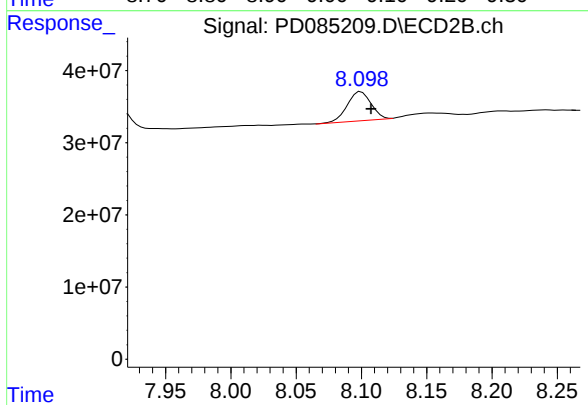
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 27145482
Conc: 20.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.008 min
Response: 51096389
Conc: 14.69 ng/ml