

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 22:08
 Operator : AR\AJ
 Sample : P6363-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2927

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:09:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

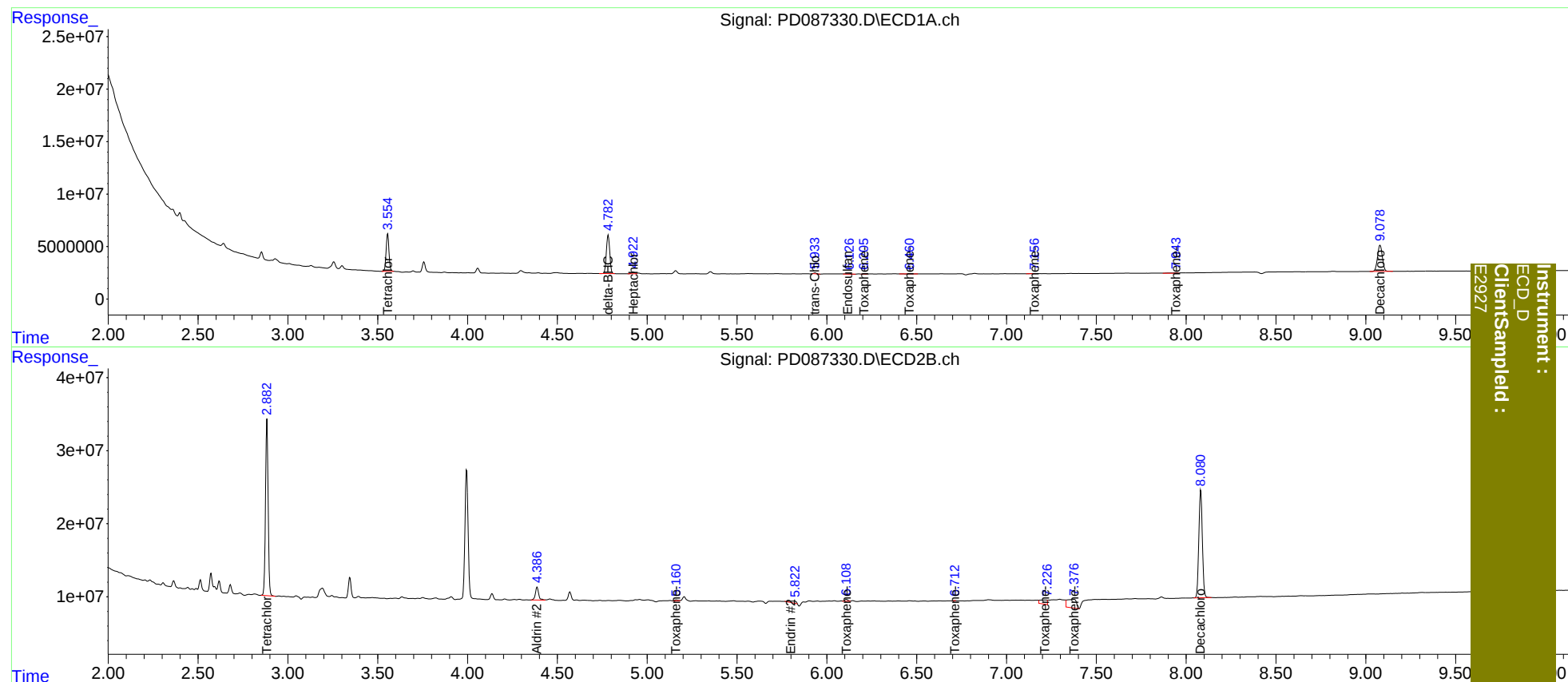
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	39900057	245.9E6	19.488	21.132
27)	SA Decachlor...	9.080	8.081	46510987	201.6E6	15.229	15.307
Target Compounds							
2)	A alpha-BHC	4.003	3.394	109145	1214176	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.723	0	5057	N.D.	<MDL
4)	MA Heptachlor	4.923	0.000	2057223	0	0.518	N.D. #
5)	MB Aldrin	5.272	4.388	262697	22792495	<MDL	1.362 #
7)	B delta-BHC	4.783	4.264	47960029	826967	12.063	<MDL #
8)	B Heptachlo...	5.692	4.842f	51557	778347	<MDL	<MDL #
10)	B trans-Chl...	5.935	5.128	983060	423167	0.281	<MDL #
11)	B cis-Chlor...	0.000	5.206	0	1139281	N.D.	<MDL
12)	B 4,4'-DDE	6.205	0.000	178982	0	<MDL	N.D. #
13)	MA Dieldrin	6.379	5.562f	225426	367022	<MDL	<MDL #
14)	MA Endrin	6.536f	5.802	14535	6322761	<MDL	0.453 #
18)	B Endrin al...	6.923	6.265	37499	455232	<MDL	<MDL #
19)	B Endosulfa...	7.157	6.461	92127	304958	<MDL	<MDL #
20)	A Methoxychlor	7.477	6.714f	-4580	206945	N.D.	<MDL
21)	B Endrin ke...	7.608	6.996	45858	14667	<MDL	<MDL #
22)	Toxaphene-1	6.205f	5.162	178982	1306545	8.004	16.186 #
23)	Toxaphene-2	6.463	6.109	295918	3164881	9.509	35.765 #
25)	Toxaphene-4	7.157	7.213	92127	15286168	1.426	76.444 #
26)	Toxaphene-5	7.944	7.376f	1425043	41840142	30.448	281.675 #

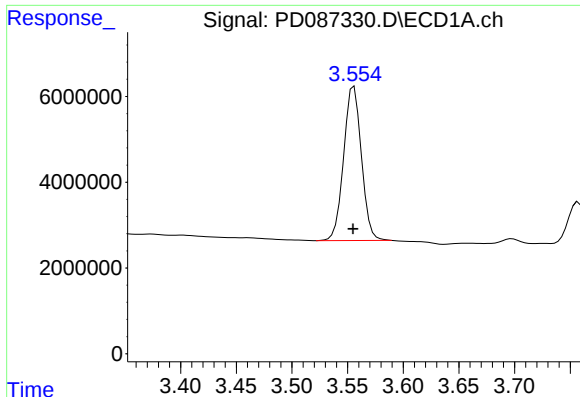
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2024 22:08
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Sample : P6363-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

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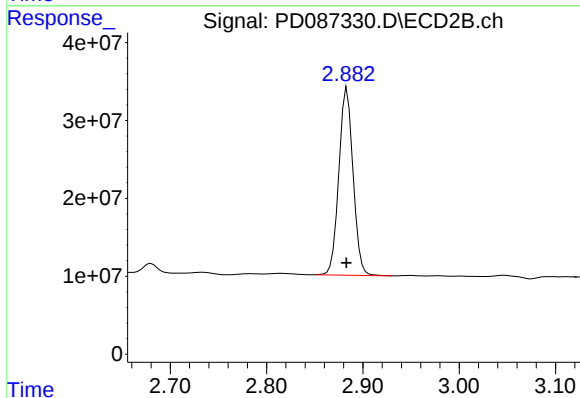




#1 Tetrachloro-m-xylene

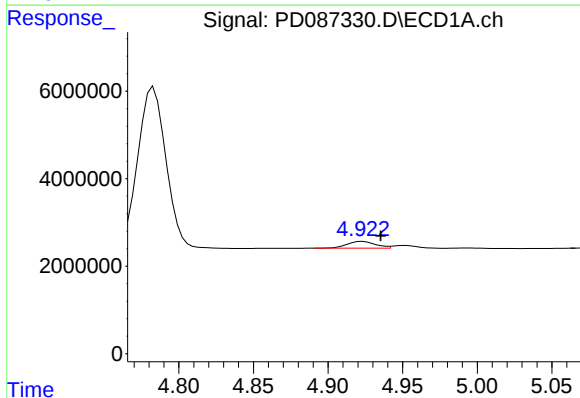
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 39900057
Conc: 19.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2927



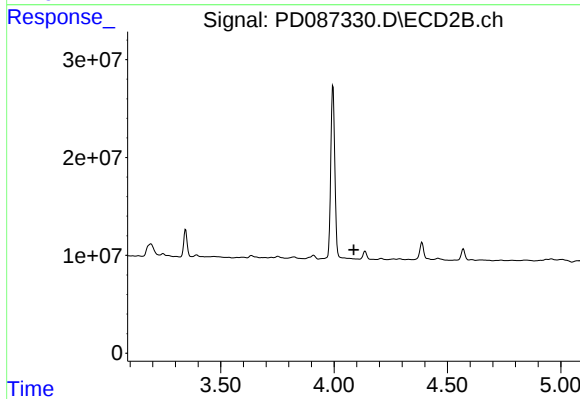
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 245910168
Conc: 21.13 ng/ml



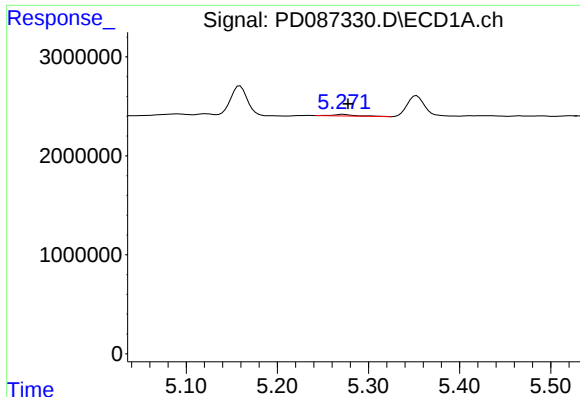
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 2057223
Conc: 0.52 ng/ml



#4 Heptachlor

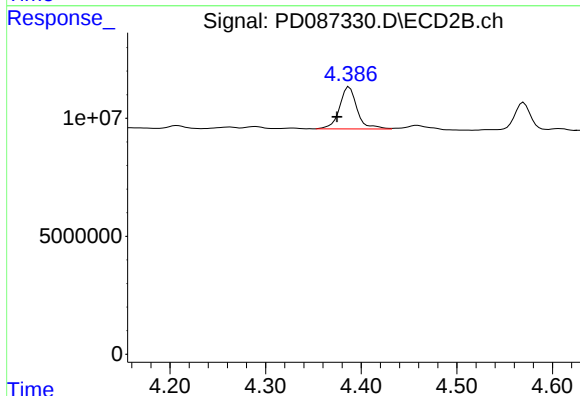
R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



#5 Aldrin

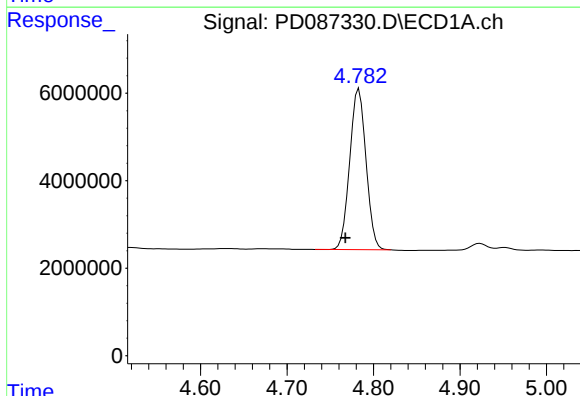
R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 262697
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2927



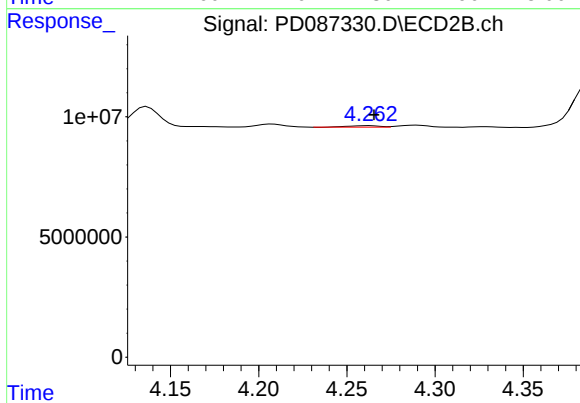
#5 Aldrin

R.T.: 4.388 min
Delta R.T.: 0.013 min
Response: 22792495
Conc: 1.36 ng/ml



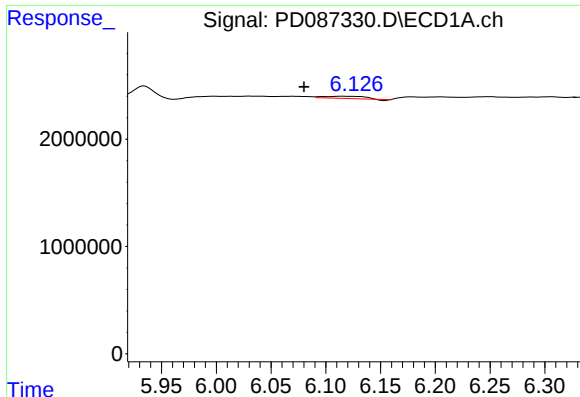
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 47960029
Conc: 12.06 ng/ml



#7 delta-BHC

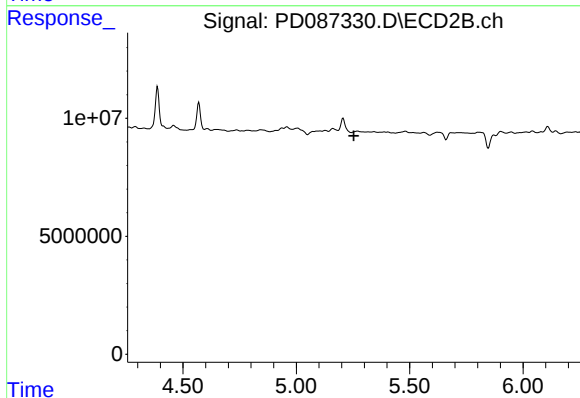
R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 826967
Conc: N.D.



#9 Endosulfan I

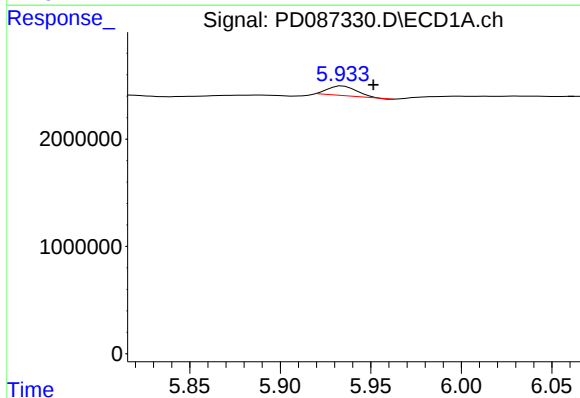
R.T.: 6.117 min
Delta R.T.: 0.037 min
Response: 462305
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2927



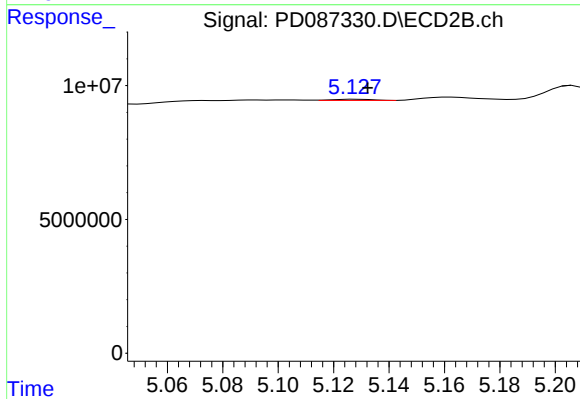
#9 Endosulfan I

R.T.: 5.270 min
Delta R.T.: 0.017 min
Response: -3533513
Conc: N.D.



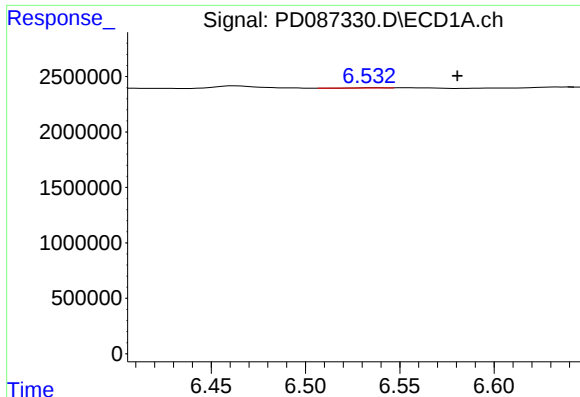
#10 trans-Chlordane

R.T.: 5.935 min
Delta R.T.: -0.017 min
Response: 983060
Conc: 0.28 ng/ml



#10 trans-Chlordane

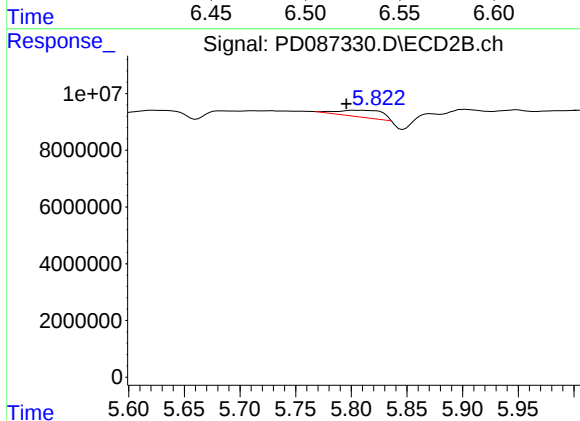
R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 423167
Conc: N.D.



#14 Endrin

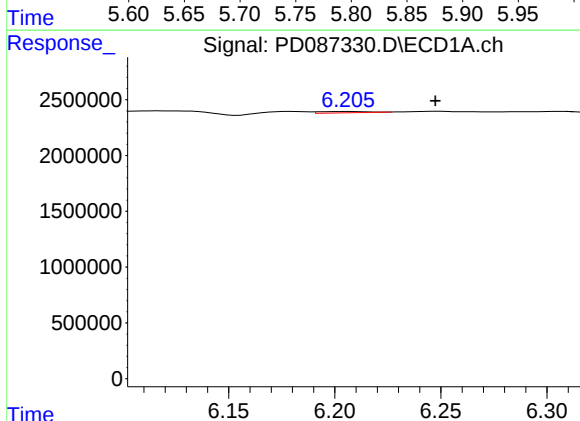
R.T.: 6.536 min
Delta R.T.: -0.044 min
Response: 14535
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2927



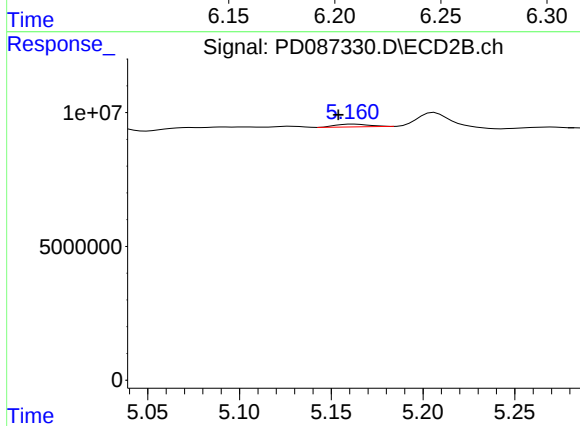
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.007 min
Response: 6322761
Conc: 0.45 ng/ml



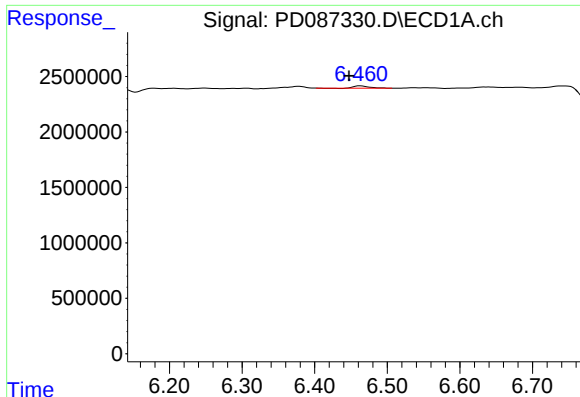
#22 Toxaphene-1

R.T.: 6.205 min
Delta R.T.: -0.042 min
Response: 178982
Conc: 8.00 ng/ml



#22 Toxaphene-1

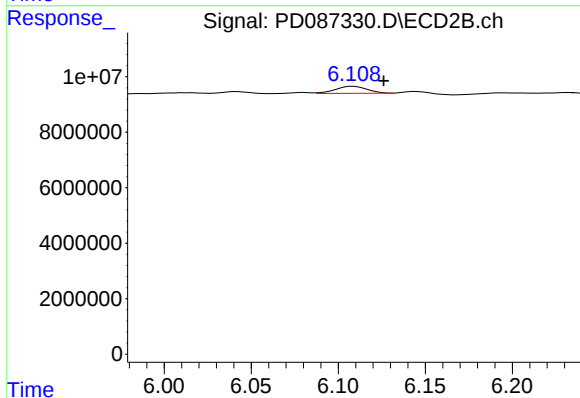
R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 1306545
Conc: 16.19 ng/ml



#23 Toxaphene-2

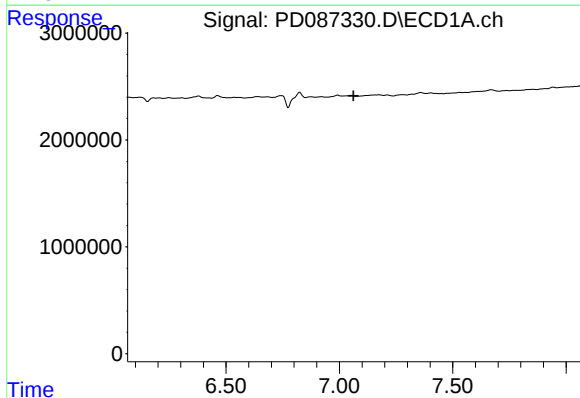
R.T.: 6.463 min
Delta R.T.: 0.015 min
Response: 295918
Conc: 9.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2927



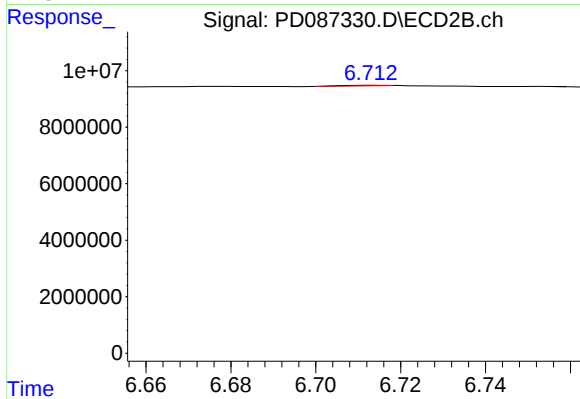
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.017 min
Response: 3164881
Conc: 35.77 ng/ml



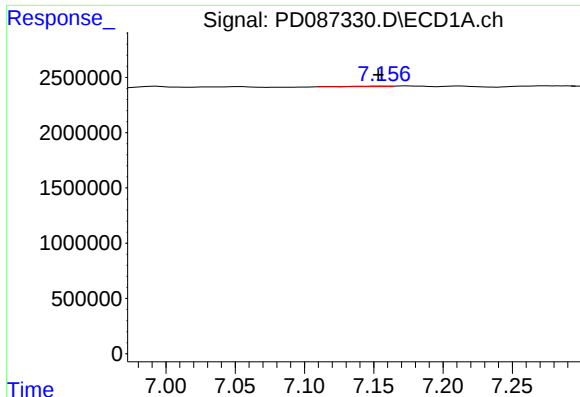
#24 Toxaphene-3

R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: -84142
Conc: N.D.



#24 Toxaphene-3

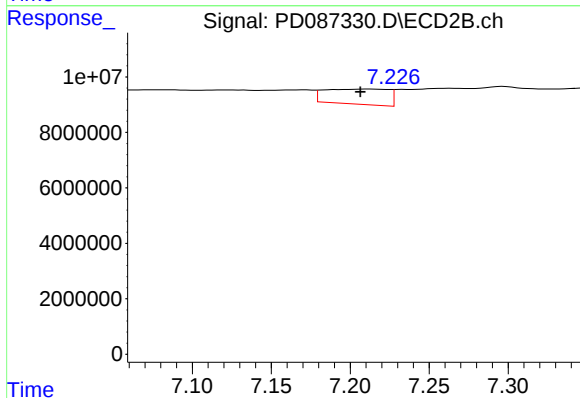
R.T.: 6.714 min
Delta R.T.: -0.051 min
Response: 206945
Conc: 0.73 ng/ml



#25 Toxaphene-4

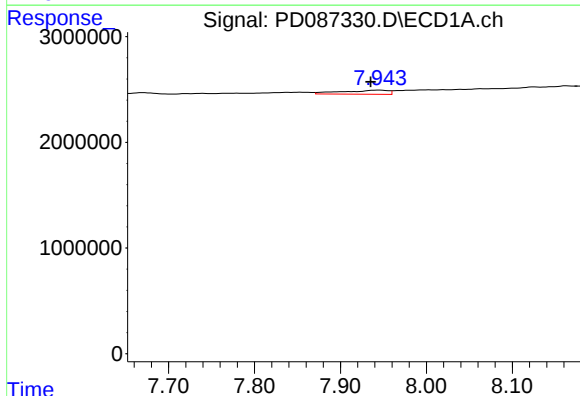
R.T.: 7.157 min
Delta R.T.: 0.004 min
Response: 92127
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2927



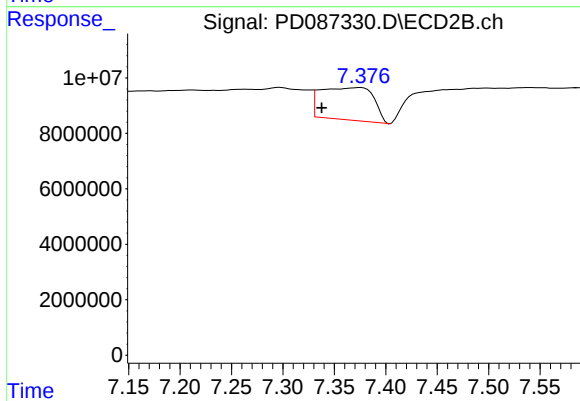
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: 0.006 min
Response: 15286168
Conc: 76.44 ng/ml



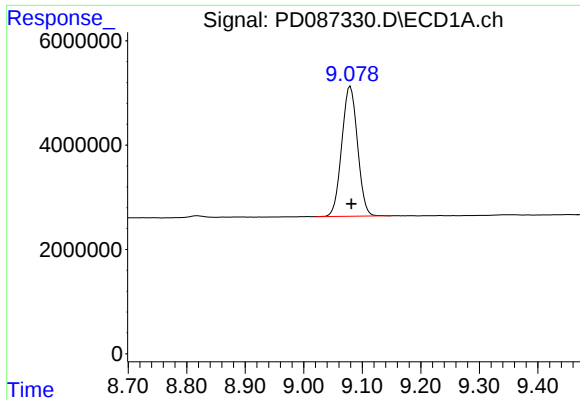
#26 Toxaphene-5

R.T.: 7.944 min
Delta R.T.: 0.009 min
Response: 1425043
Conc: 30.45 ng/ml



#26 Toxaphene-5

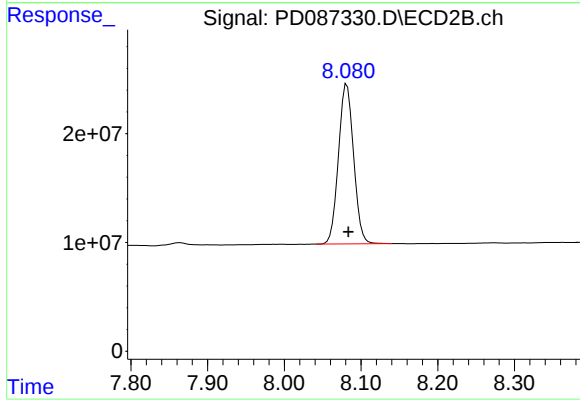
R.T.: 7.376 min
Delta R.T.: 0.038 min
Response: 41840142
Conc: 281.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 46510987
Conc: 15.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2927



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 201632885
Conc: 15.31 ng/ml