

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
 Data File : PD066877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 11:46
 Operator : AR\AJ
 Sample : PB140522BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:24:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

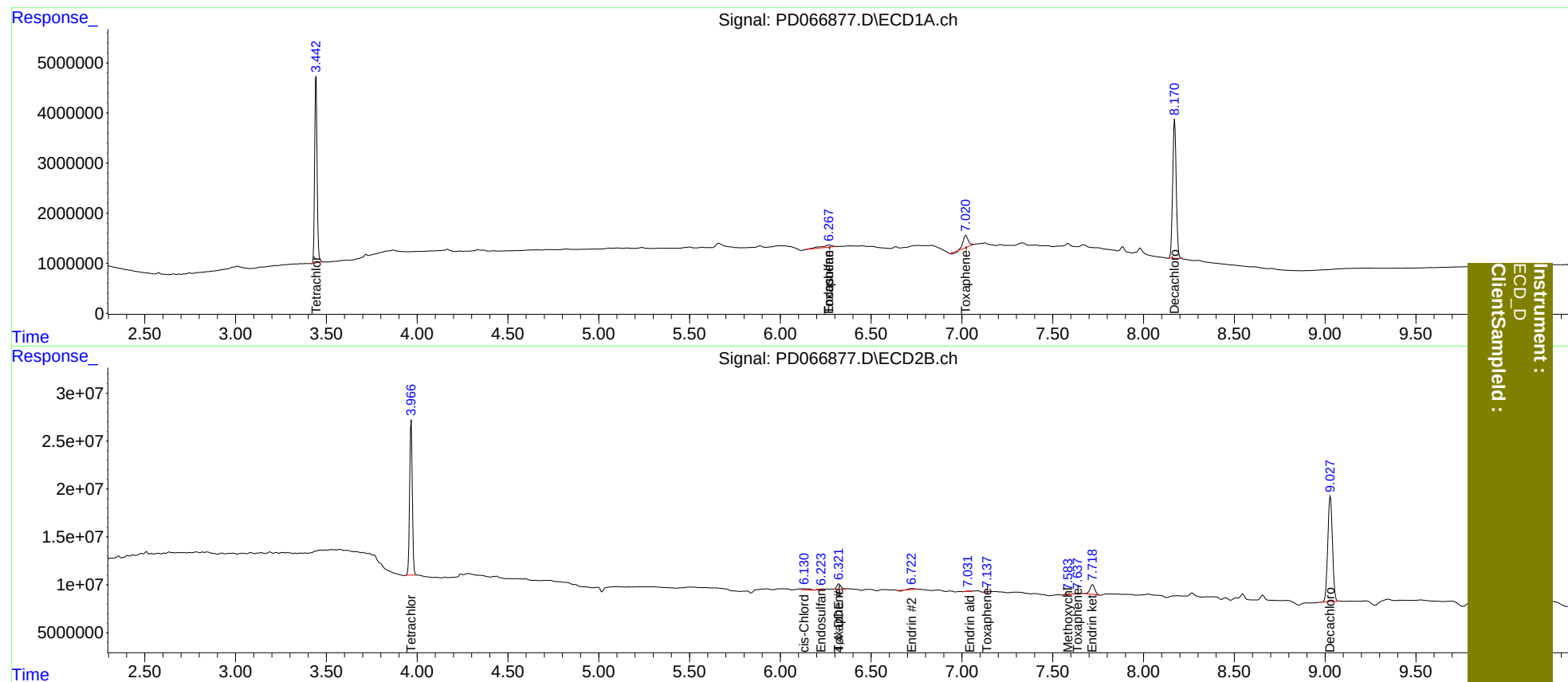
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	3.967	34935002	167.2E6	18.072	19.301
27)	SA Decachlor...	8.171	9.029	37598999	197.6E6	32.090	37.880
Target Compounds							
9)	A Endosulfan I	0.000	6.226	0	1014182	N.D.	0.130
10)	B trans-Chl...	0.000	6.108	0	636154	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.131	0	3843915	N.D.	0.448
12)	B 4,4'-DDE	0.000	6.322	0	8050088	N.D.	1.057
14)	MA Endrin	0.000	6.724f	0	2248250	N.D.	0.331
15)	B Endosulfa...	6.268	0.000	2137474	0	1.029	N.D. #
17)	MA 4,4'-DDT	0.000	7.138f	0	221912	N.D.	<MDL
18)	B Endrin al...	0.000	7.046	0	900739	N.D.	0.169
20)	A Methoxychlor	0.000	7.586	0	737248	N.D.	0.228
21)	B Endrin ke...	0.000	7.719	0	19001839	N.D.	2.424
22)	Toxaphene-1	0.000	6.322	0	8050088	N.D.	199.150
24)	Toxaphene-3	6.268	7.138	2137474	221912	57.463	1.950 #
26)	Toxaphene-5	7.022	7.640	4557705	1196516	116.845	14.051 #

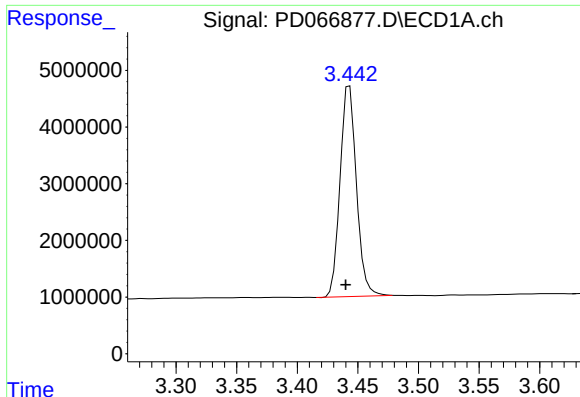
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 8 Sample Multiplier: 1

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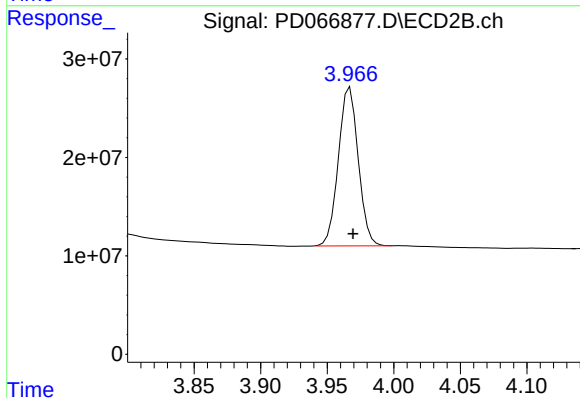




#1 Tetrachloro-m-xylene

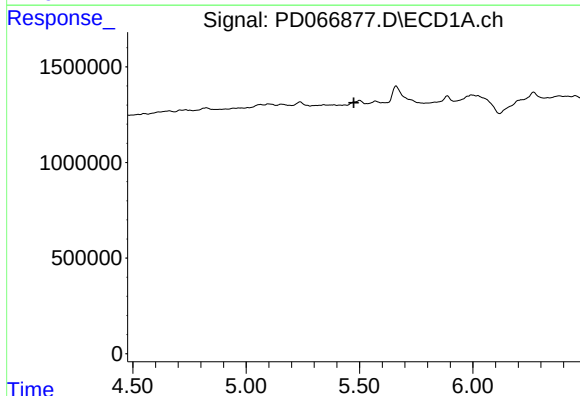
R.T.: 3.443 min
Delta R.T.: 0.003 min
Response: 34935002
Conc: 18.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



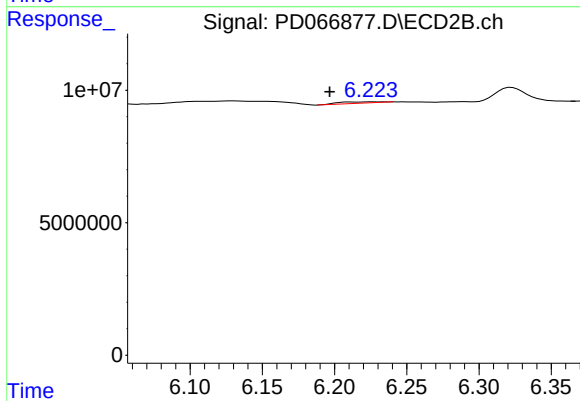
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 167151534
Conc: 19.30 ng/ml



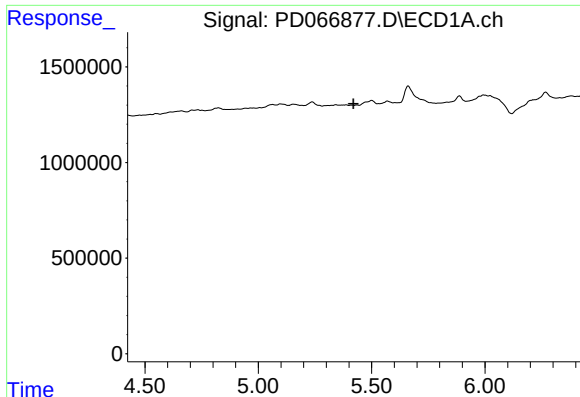
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.475 min
Response: 0
Conc: N.D.



#9 Endosulfan I

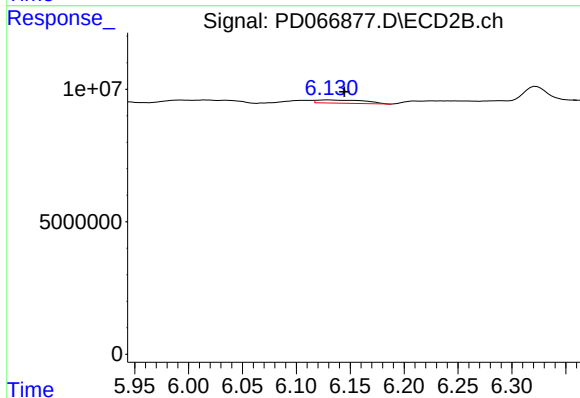
R.T.: 6.226 min
Delta R.T.: 0.029 min
Response: 1014182
Conc: 0.13 ng/ml



#11 cis-Chlordane

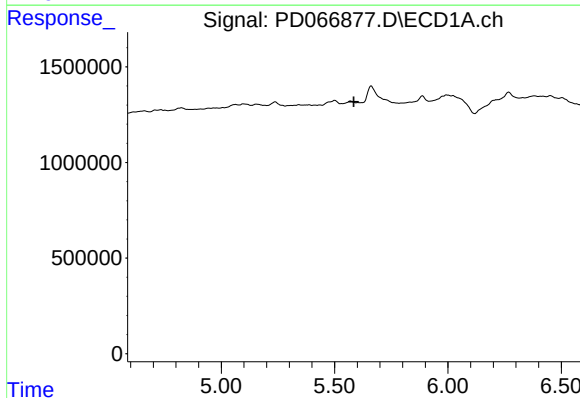
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



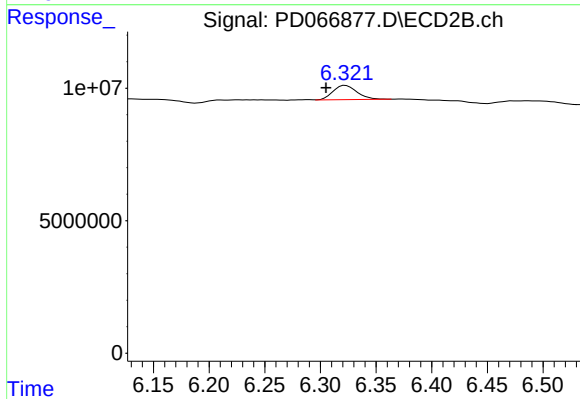
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: -0.014 min
Response: 3843915
Conc: 0.45 ng/ml



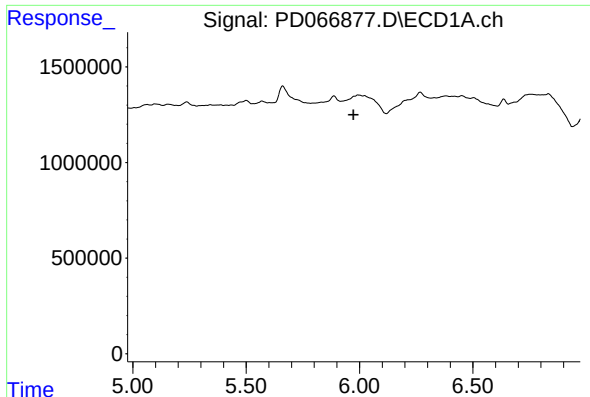
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

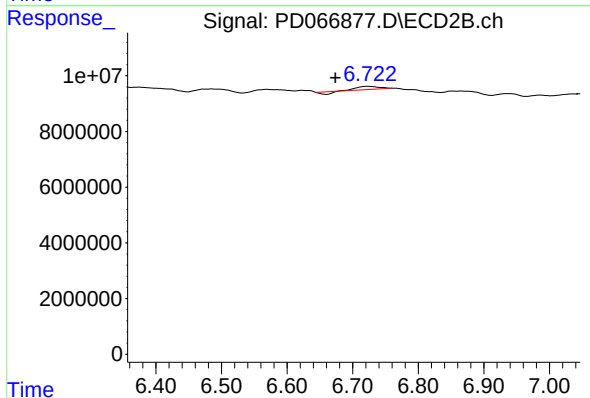
R.T.: 6.322 min
Delta R.T.: 0.018 min
Response: 8050088
Conc: 1.06 ng/ml



#14 Endrin

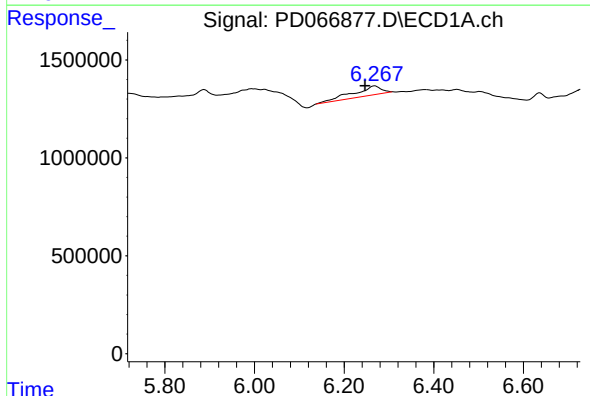
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



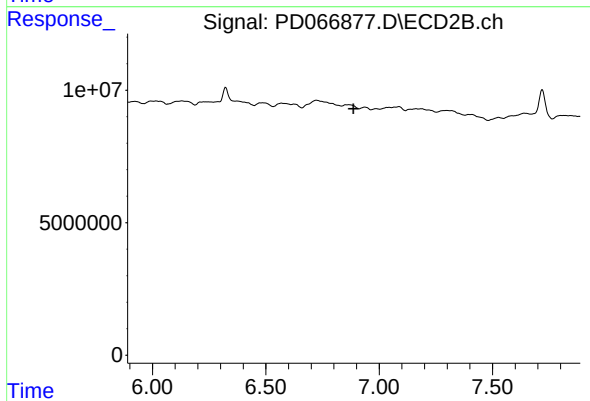
#14 Endrin

R.T.: 6.724 min
Delta R.T.: 0.050 min
Response: 2248250
Conc: 0.33 ng/ml



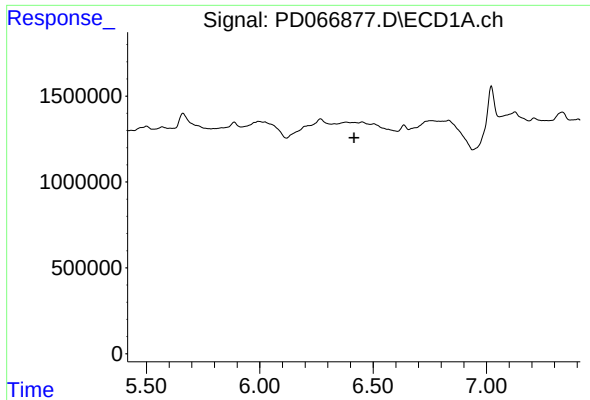
#15 Endosulfan II

R.T.: 6.268 min
Delta R.T.: 0.022 min
Response: 2137474
Conc: 1.03 ng/ml



#15 Endosulfan II

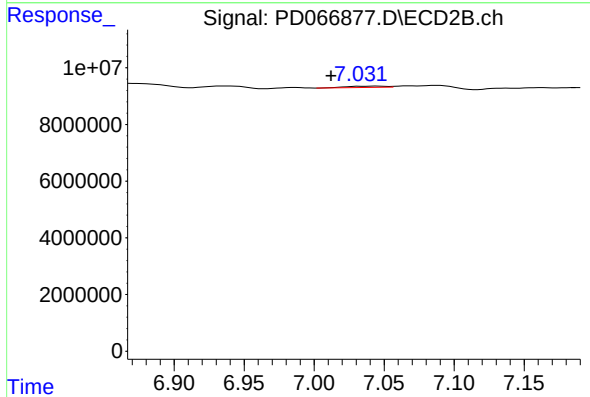
R.T.: 0.000 min
Exp R.T.: 6.887 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

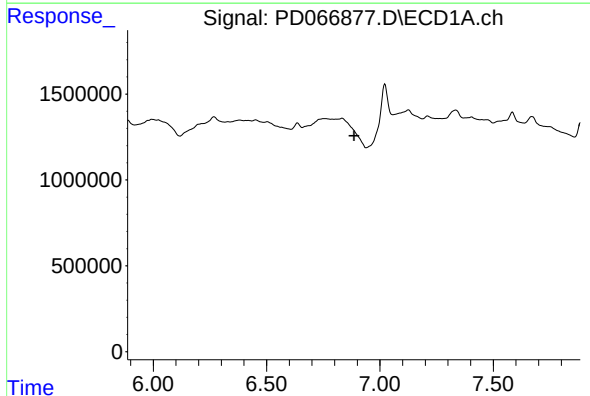
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



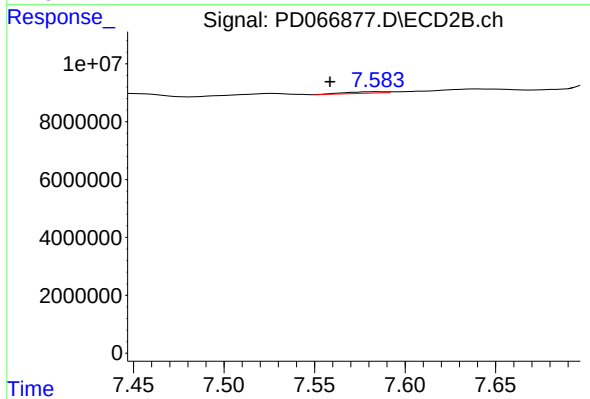
#18 Endrin aldehyde

R.T.: 7.046 min
Delta R.T.: 0.034 min
Response: 900739
Conc: 0.17 ng/ml



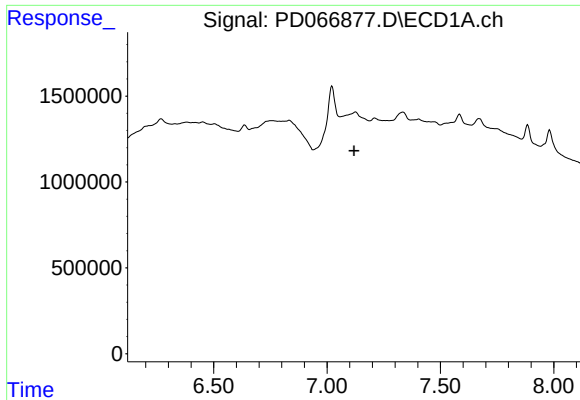
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.



#20 Methoxychlor

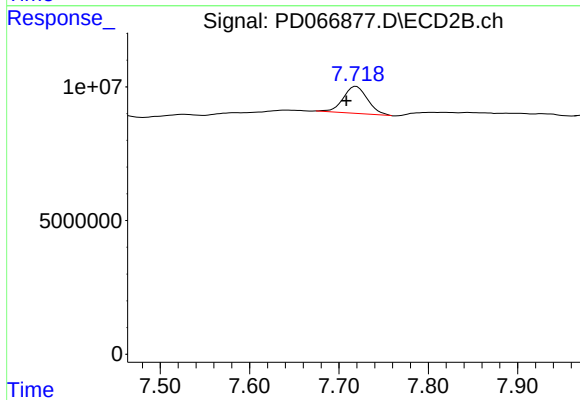
R.T.: 7.586 min
Delta R.T.: 0.027 min
Response: 737248
Conc: 0.23 ng/ml



#21 Endrin ketone

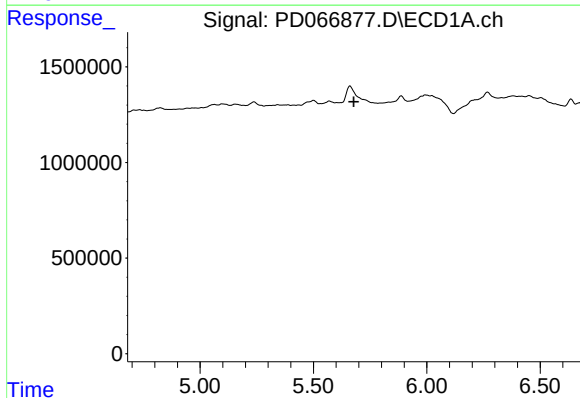
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



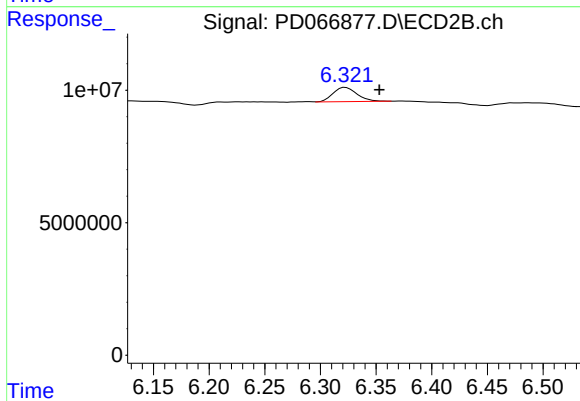
#21 Endrin ketone

R.T.: 7.719 min
Delta R.T.: 0.011 min
Response: 19001839
Conc: 2.42 ng/ml



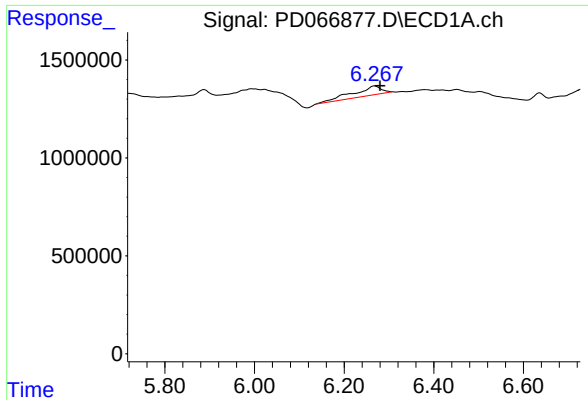
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

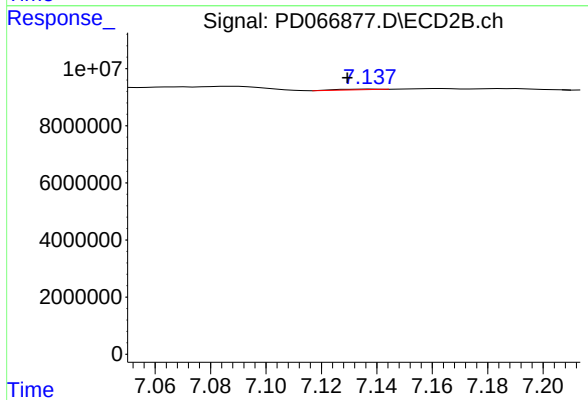
R.T.: 6.322 min
Delta R.T.: -0.031 min
Response: 8050088
Conc: 199.15 ng/ml



#24 Toxaphene-3

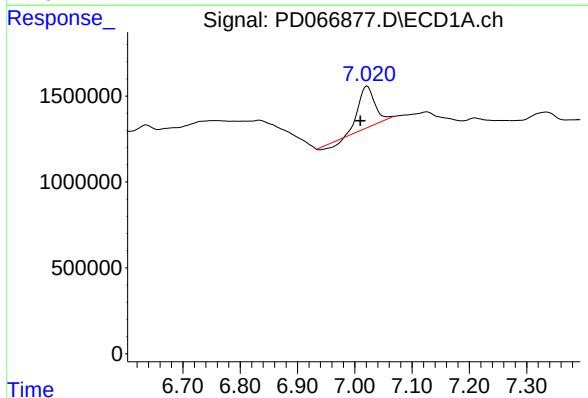
R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 2137474
Conc: 57.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



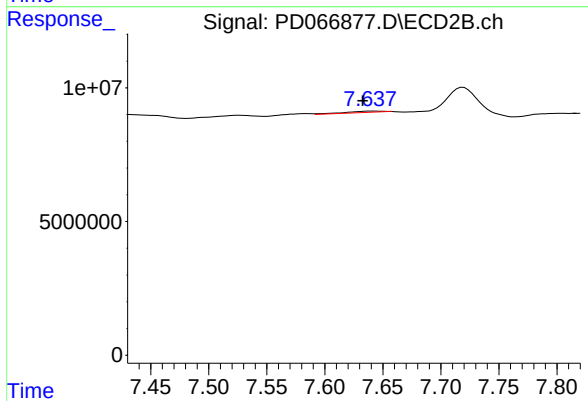
#24 Toxaphene-3

R.T.: 7.138 min
Delta R.T.: 0.008 min
Response: 221912
Conc: 1.95 ng/ml



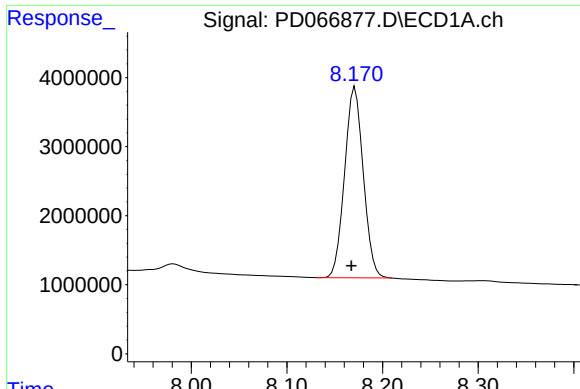
#26 Toxaphene-5

R.T.: 7.022 min
Delta R.T.: 0.012 min
Response: 4557705
Conc: 116.85 ng/ml



#26 Toxaphene-5

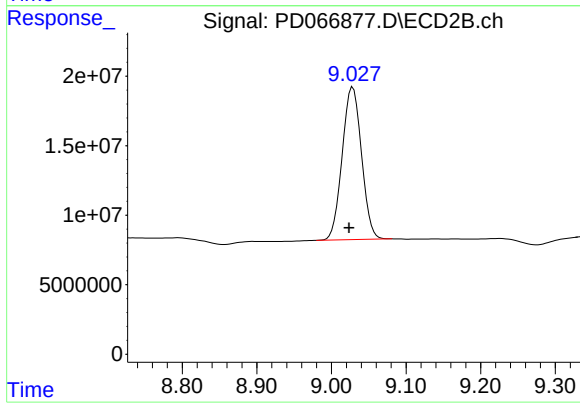
R.T.: 7.640 min
Delta R.T.: 0.007 min
Response: 1196516
Conc: 14.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.004 min
Response: 37598999
Conc: 32.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.005 min
Response: 197555174
Conc: 37.88 ng/ml