

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110221\
 Data File : PD066690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 15:12
 Operator : AR\AJ
 Sample : PIBLK135
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:55:18 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

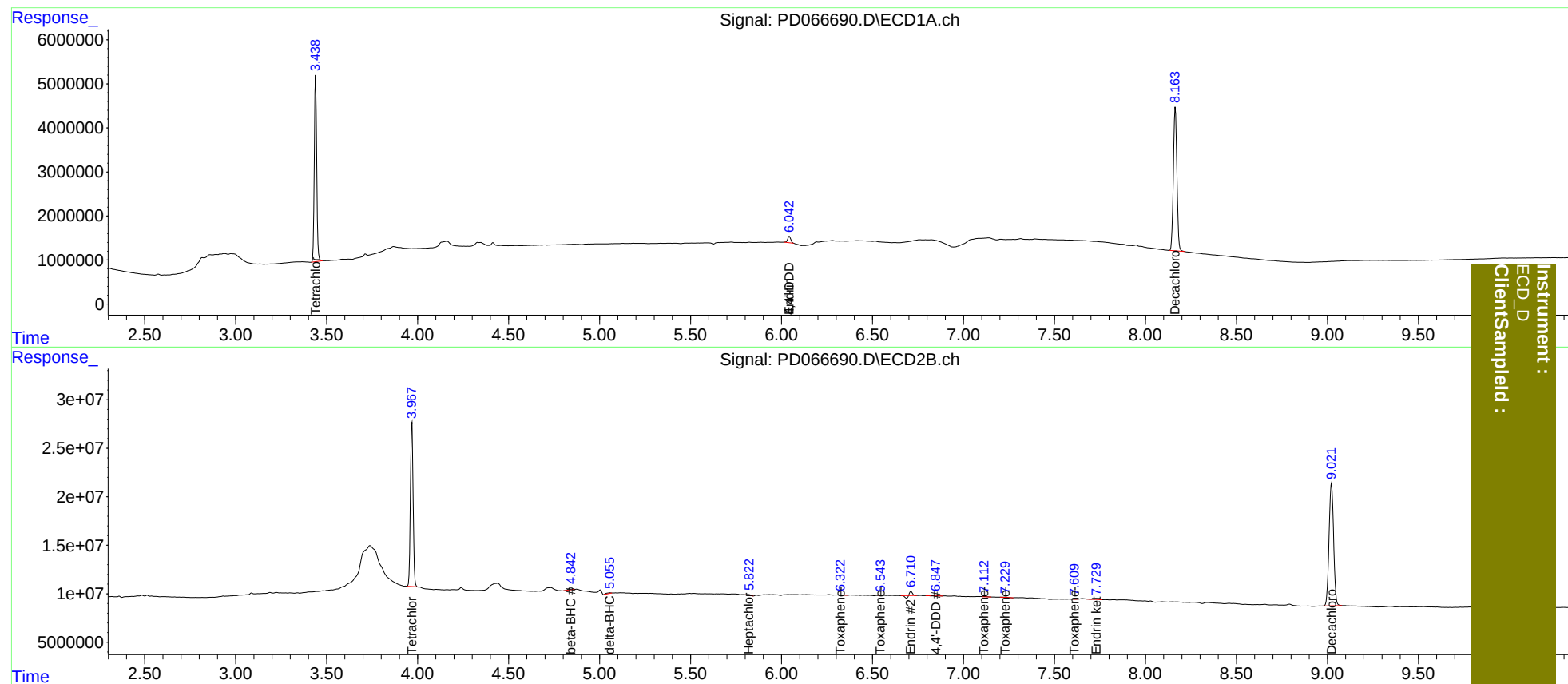
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.969	38884312	177.2E6	20.115	20.464
27)	SA Decachlor...	8.164	9.022	44020568	220.3E6	37.570	42.250
Target Compounds							
2)	A alpha-BHC	0.000	4.322f	0	18373	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.666	0	30441	N.D.	<MDL
4)	MA Heptachlor	0.000	5.162	0	172306	N.D.	<MDL
5)	MB Aldrin	0.000	5.451	0	170148	N.D.	<MDL
6)	B beta-BHC	0.000	4.844	0	2770442	N.D.	0.562
7)	B delta-BHC	0.000	5.057	0	1104177	N.D.	0.112
8)	B Heptachlo...	0.000	5.820	0	1098415	N.D.	0.146
9)	A Endosulfan I	0.000	6.172	0	204395	N.D.	<MDL
10)	B trans-Chl...	0.000	6.071	0	116333	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.137	0	516298	N.D.	<MDL
13)	MA Dieldrin	0.000	6.446	0	51516	N.D.	<MDL
14)	MA Endrin	6.043f	6.712f	1717414	1975974	0.812	0.291 #
15)	B Endosulfa...	6.193f	6.897	273	223569	<MDL	<MDL #
16)	A 4,4'-DDD	6.043f	6.848f	1717414	1052428	0.949	0.163 #
17)	MA 4,4'-DDT	0.000	7.097	0	251318	N.D.	<MDL
18)	B Endrin al...	0.000	6.948f	0	163876	N.D.	<MDL
19)	B Endosulfa...	0.000	7.229	0	187126	N.D.	<MDL
20)	A Methoxychlor	0.000	7.581	0	93216	N.D.	<MDL
21)	B Endrin ke...	0.000	7.729	0	1306925	N.D.	0.167
22)	Toxaphene-1	0.000	6.324	0	90666	N.D.	2.243
23)	Toxaphene-2	6.193	6.545	273	77805	<MDL	1.178 #
24)	Toxaphene-3	0.000	7.114	0	530860	N.D.	4.665
25)	Toxaphene-4	0.000	7.229	0	187126	N.D.	1.655
26)	Toxaphene-5	0.000	7.612	0	54264	N.D.	0.637

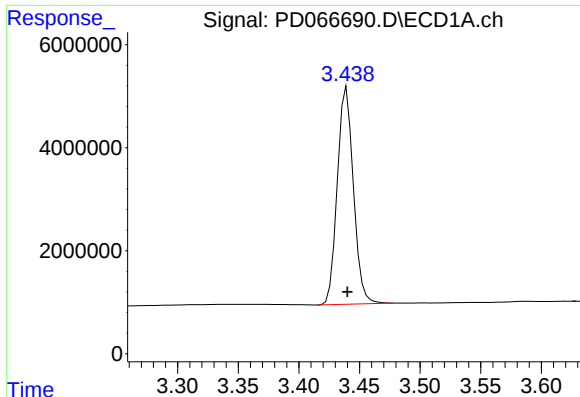
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110221\
Data File : PD066690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2021 15:12
Operator : AR\AJ
Sample : PIBLK135
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:55:18 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

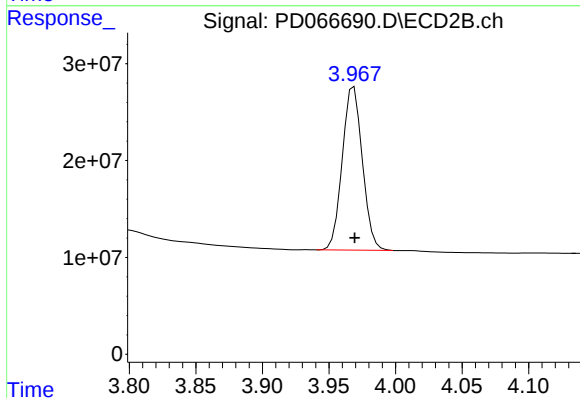




#1 Tetrachloro-m-xylene

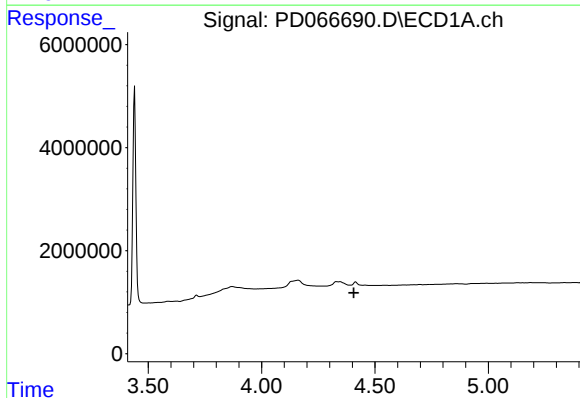
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 38884312
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



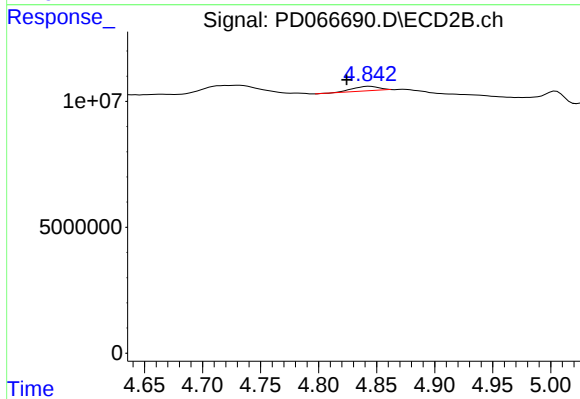
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 177226187
Conc: 20.46 ng/ml



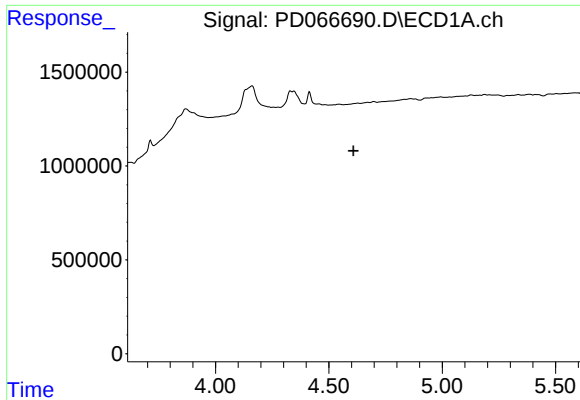
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#6 beta-BHC

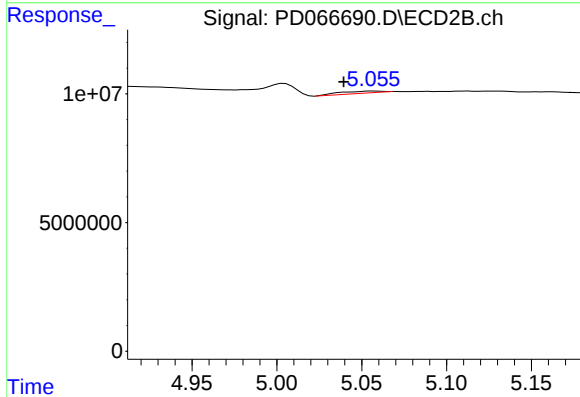
R.T.: 4.844 min
Delta R.T.: 0.020 min
Response: 2770442
Conc: 0.56 ng/ml



#7 delta-BHC

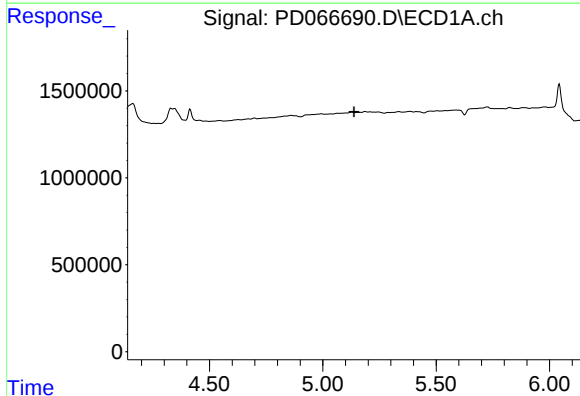
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



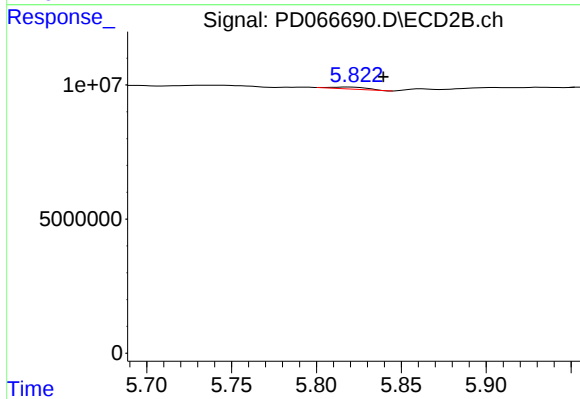
#7 delta-BHC

R.T.: 5.057 min
Delta R.T.: 0.018 min
Response: 1104177
Conc: 0.11 ng/ml



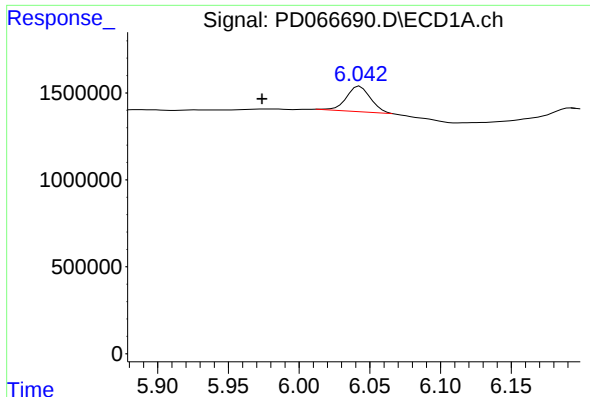
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

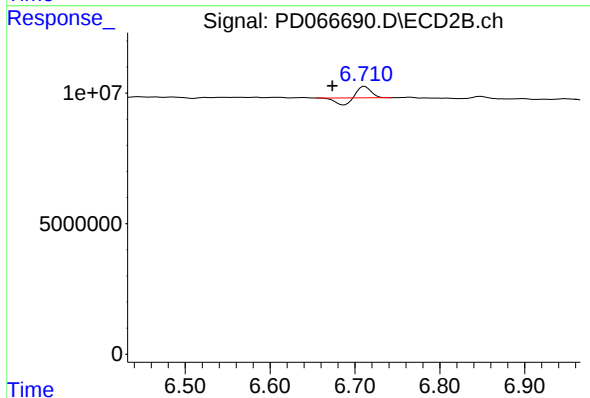
R.T.: 5.820 min
Delta R.T.: -0.020 min
Response: 1098415
Conc: 0.15 ng/ml



#14 Endrin

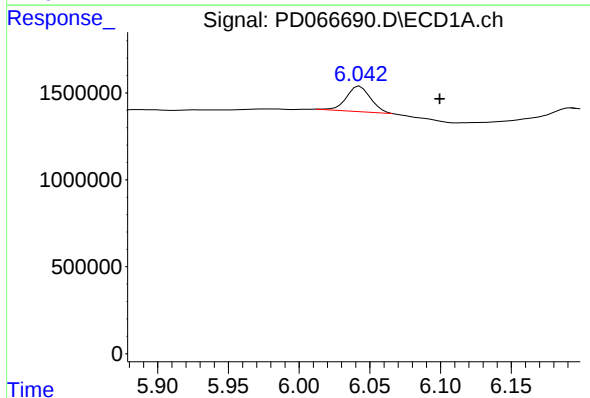
R.T.: 6.043 min
Delta R.T.: 0.069 min
Response: 1717414
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



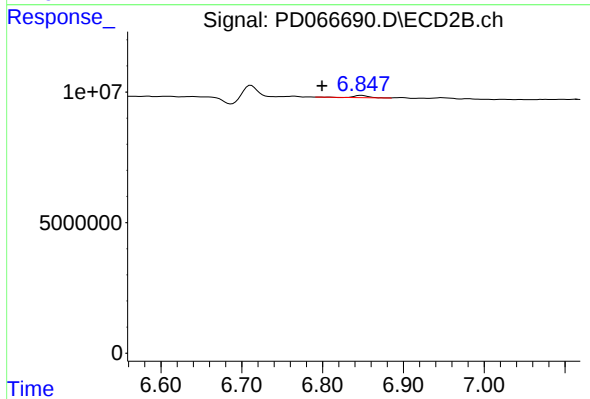
#14 Endrin

R.T.: 6.712 min
Delta R.T.: 0.038 min
Response: 1975974
Conc: 0.29 ng/ml



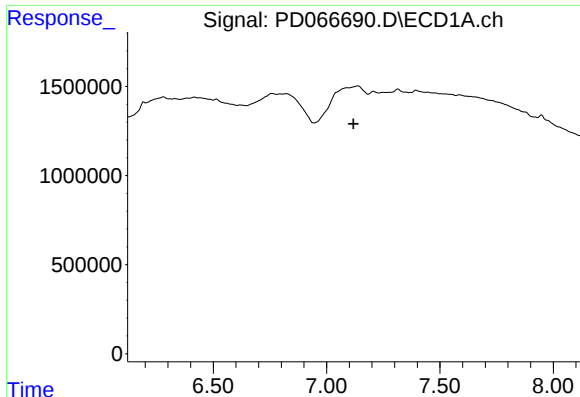
#16 4,4'-DDD

R.T.: 6.043 min
Delta R.T.: -0.056 min
Response: 1717414
Conc: 0.95 ng/ml



#16 4,4'-DDD

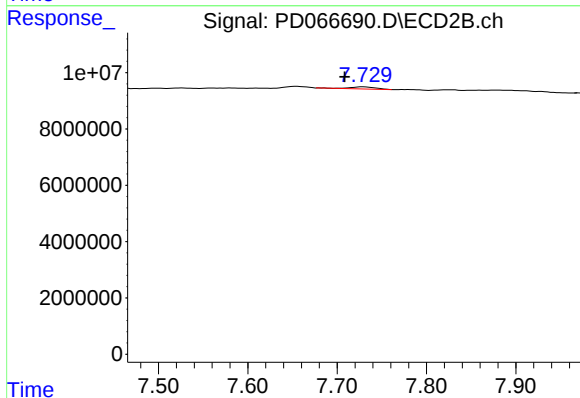
R.T.: 6.848 min
Delta R.T.: 0.049 min
Response: 1052428
Conc: 0.16 ng/ml



#21 Endrin ketone

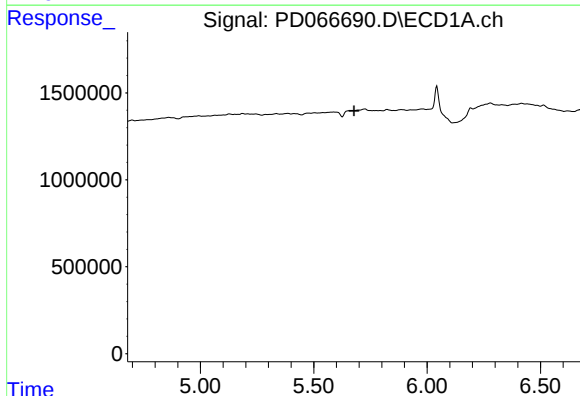
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



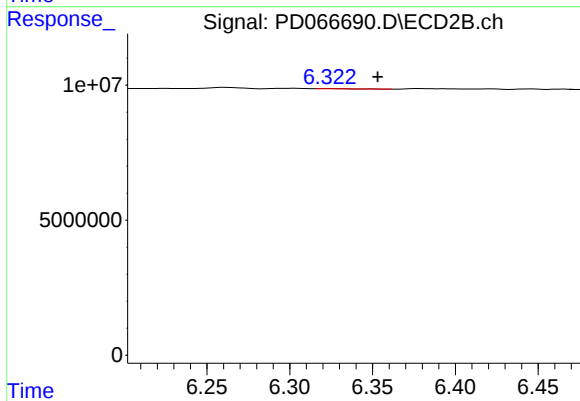
#21 Endrin ketone

R.T.: 7.729 min
Delta R.T.: 0.020 min
Response: 1306925
Conc: 0.17 ng/ml



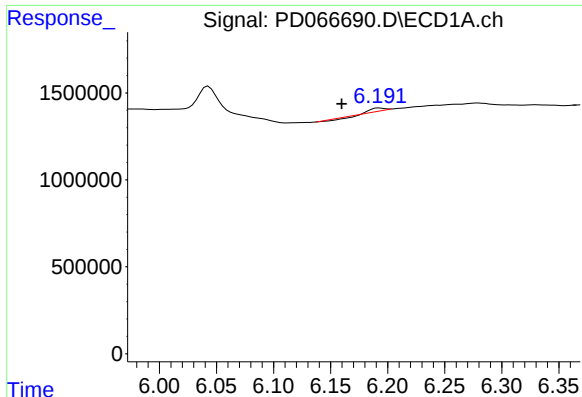
#22 Toxaphene-1

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



#22 Toxaphene-1

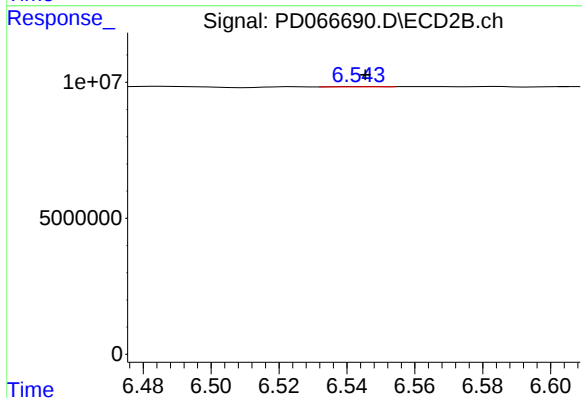
R.T.: 6.324 min
Delta R.T.: -0.029 min
Response: 90666
Conc: 2.24 ng/ml



#23 Toxaphene-2

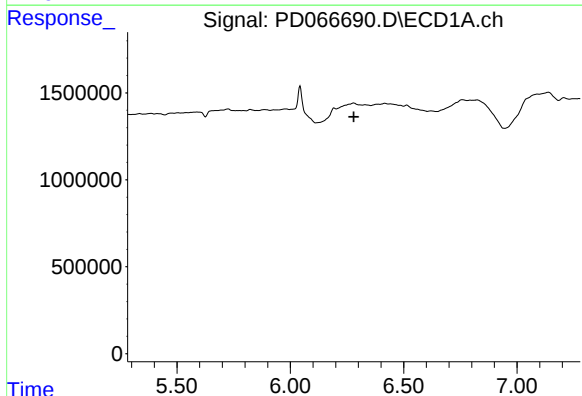
R.T.: 6.193 min
Delta R.T.: 0.033 min
Response: 273
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



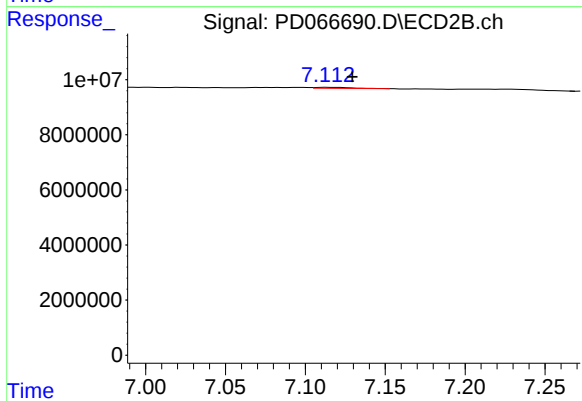
#23 Toxaphene-2

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 77805
Conc: 1.18 ng/ml



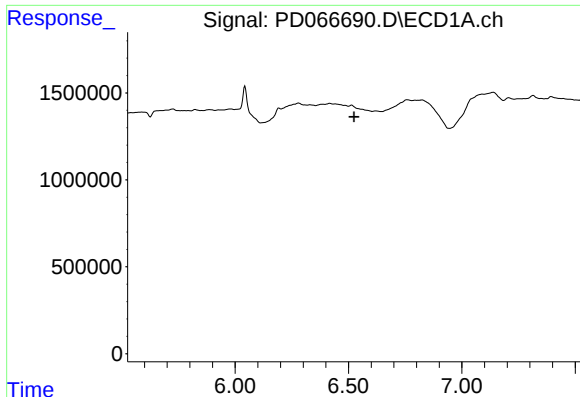
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

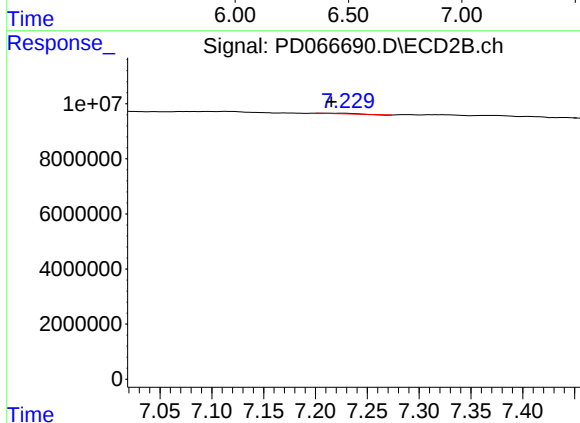
R.T.: 7.114 min
Delta R.T.: -0.015 min
Response: 530860
Conc: 4.67 ng/ml



#25 Toxaphene-4

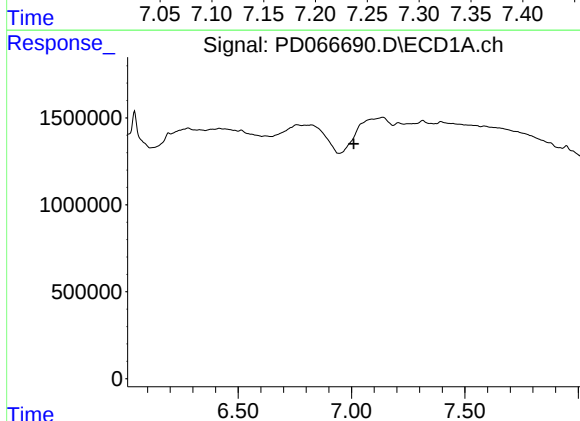
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



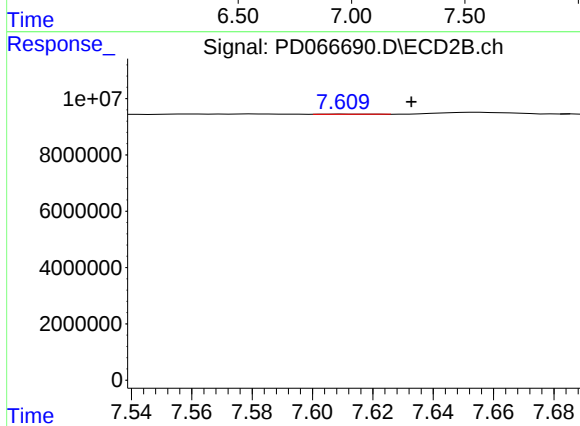
#25 Toxaphene-4

R.T.: 7.229 min
Delta R.T.: 0.014 min
Response: 187126
Conc: 1.66 ng/ml



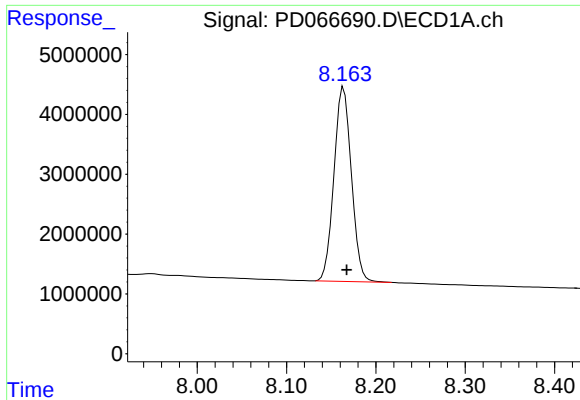
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

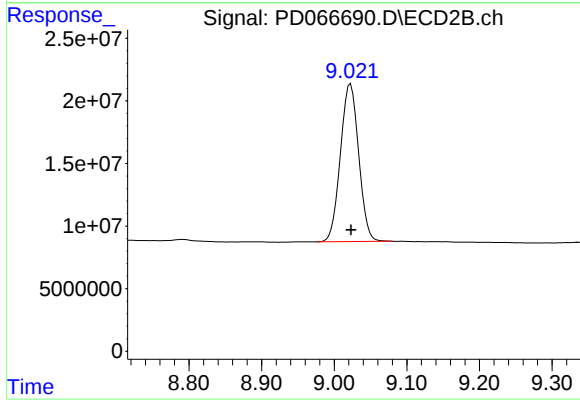
R.T.: 7.612 min
Delta R.T.: -0.021 min
Response: 54264
Conc: 0.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 44020568
Conc: 37.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 220342976
Conc: 42.25 ng/ml