

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
 Data File : PD087122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 11:41
 Operator : AR\AJ
 Sample : PB165585BL
 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: Dec 17 00:10:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

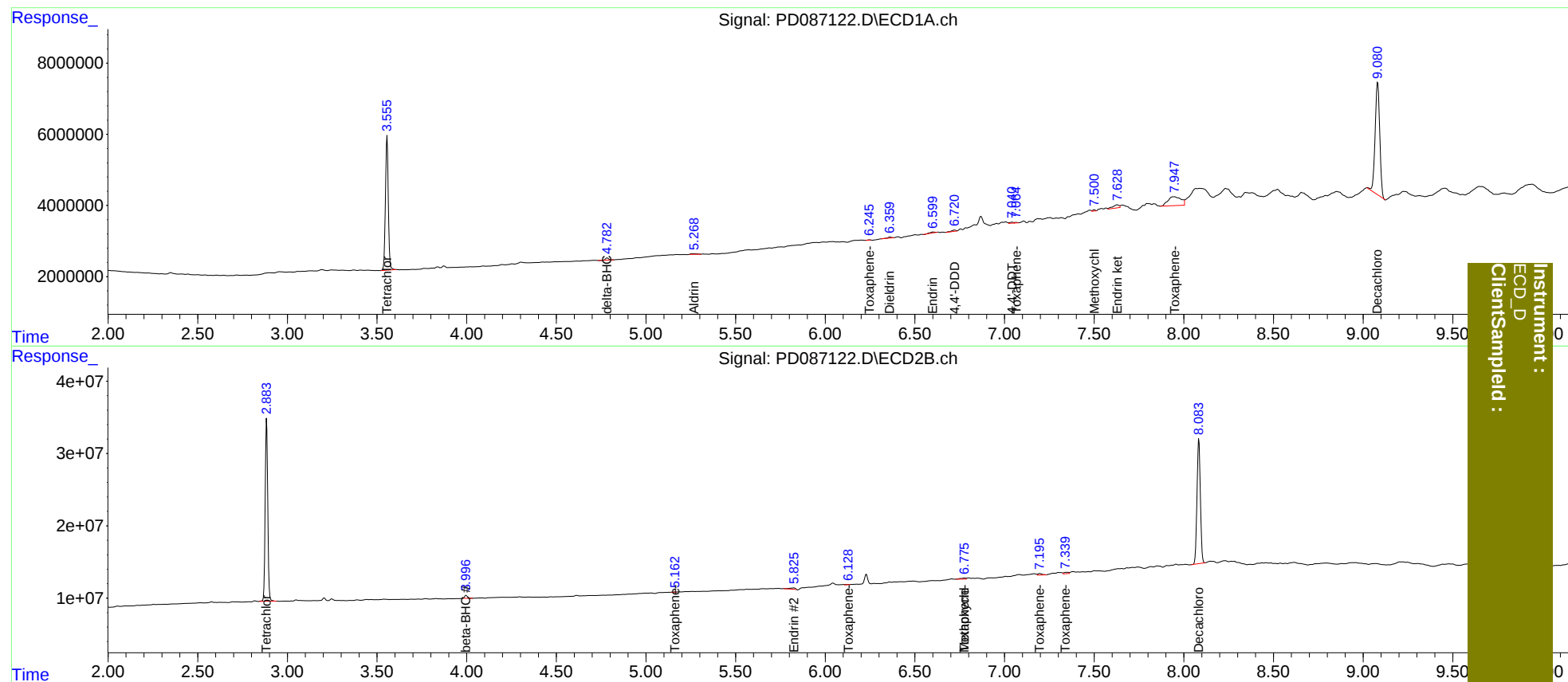
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	42055303	252.6E6	22.869	21.884
27)	SA Decachlor...	9.081	8.084	56616098	225.2E6	21.264	17.672
Target Compounds							
2)	A alpha-BHC	4.020	3.389	14534	908519	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.732	0	307604	N.D.	<MDL
4)	MA Heptachlor	4.956	4.076	52390	1022194	<MDL	<MDL #
5)	MB Aldrin	5.268	0.000	457721	0	0.130	N.D. #
6)	B beta-BHC	4.555f	3.997f	14559	4509082	<MDL	0.571 #
7)	B delta-BHC	4.784	4.295f	720469	699433	0.198	<MDL #
8)	B Heptachlo...	5.689	4.875	132624	136047	<MDL	<MDL #
9)	A Endosulfan I	6.099	5.266	204885	487381	<MDL	<MDL #
10)	B trans-Chl...	5.952	5.136	168530	88421	<MDL	<MDL #
11)	B cis-Chlor...	6.044	5.185	232232	328004	<MDL	<MDL #
12)	B 4,4'-DDE	6.206	5.379	98717	582659	<MDL	<MDL #
13)	MA Dieldrin	6.361	5.525	384578	411610	0.117	<MDL #
14)	MA Endrin	6.602	5.825	588783	3947757	0.218	0.286 #
16)	A 4,4'-DDD	6.721	0.000	579516	0	0.244	N.D. #
17)	MA 4,4'-DDT	7.042	6.177	421739	168871	0.170	<MDL #
19)	B Endosulfa...	7.142	6.491	-38112	1088712	N.D.	<MDL
20)	A Methoxychlor	7.501	6.777	369146	2964729	0.273	0.513 #
21)	B Endrin ke...	7.630	7.007	2139502	927708	0.701	<MDL #
22)	Toxaphene-1	6.246	5.164	78689	395178	3.830	4.844 #
24)	Toxaphene-3	7.065	6.777	159232	2964729	1.966	10.041 #
25)	Toxaphene-4	7.142	7.197	-38112	3302162	N.D.	15.974
26)	Toxaphene-5	7.946	7.342	12680561	3487513	287.467	22.217 #

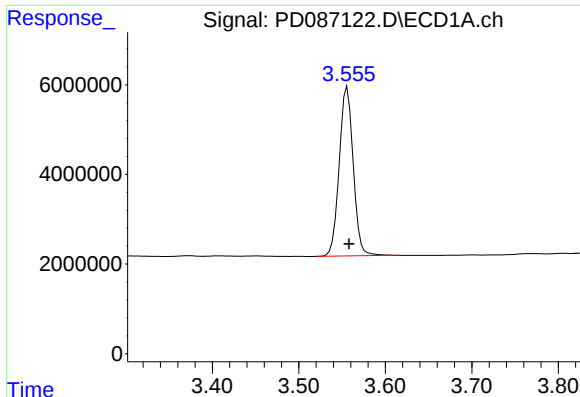
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Dec 2024 11:41
Operator : AR\AJ
Sample : PB165585BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 17 00:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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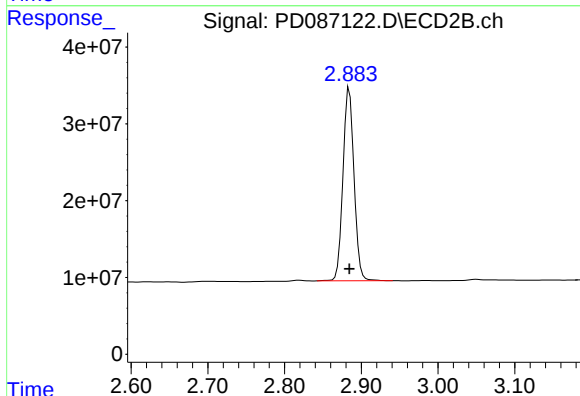




#1 Tetrachloro-m-xylene

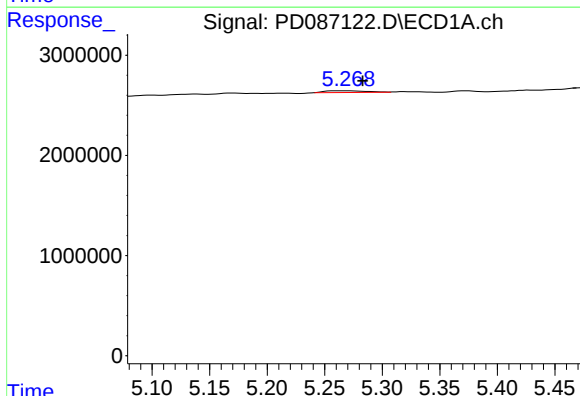
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 42055303
Conc: 22.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



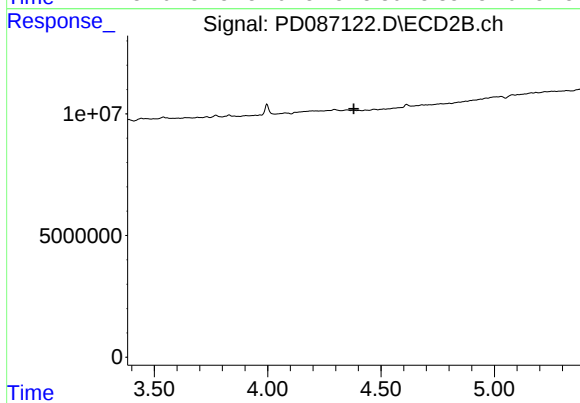
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 252556729
Conc: 21.88 ng/ml



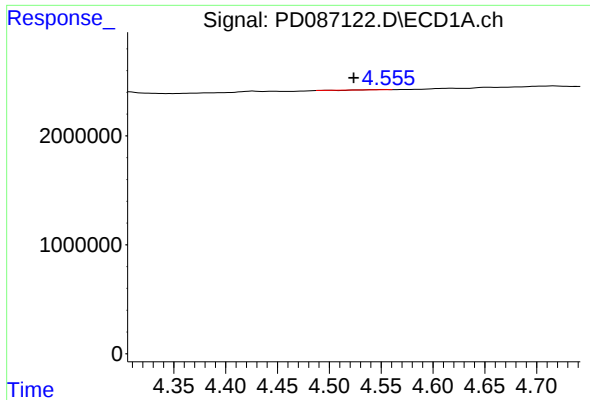
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: -0.015 min
Response: 457721
Conc: 0.13 ng/ml



#5 Aldrin

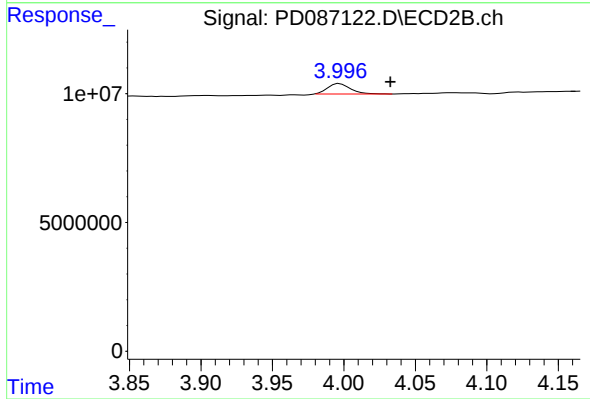
R.T.: 0.000 min
Exp R.T.: 4.380 min
Response: 0
Conc: N.D.



#6 beta-BHC

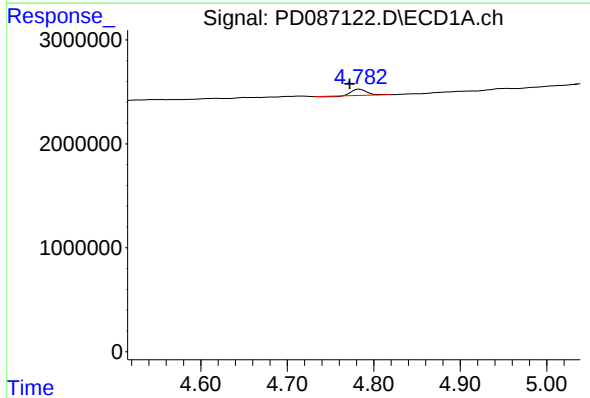
R.T.: 4.555 min
Delta R.T.: 0.031 min
Response: 14559
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



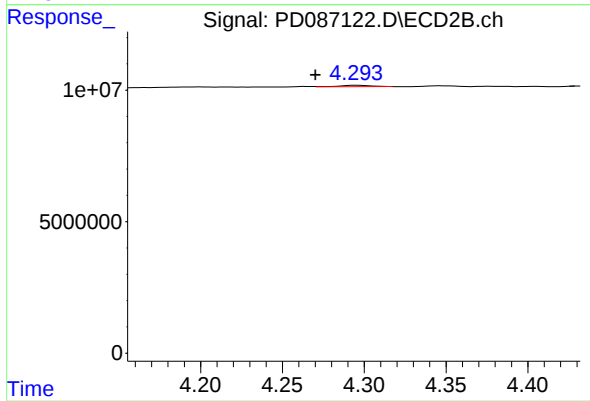
#6 beta-BHC

R.T.: 3.997 min
Delta R.T.: -0.035 min
Response: 4509082
Conc: 0.57 ng/ml



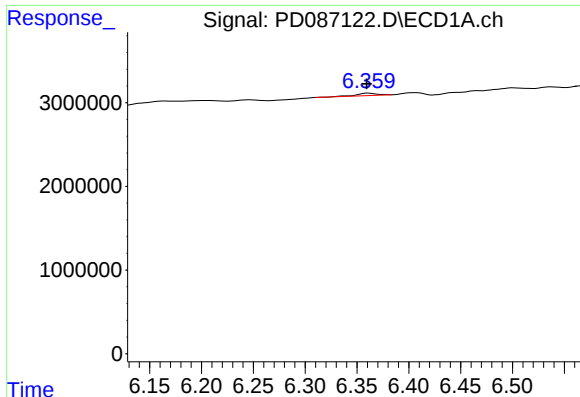
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.011 min
Response: 720469
Conc: 0.20 ng/ml



#7 delta-BHC

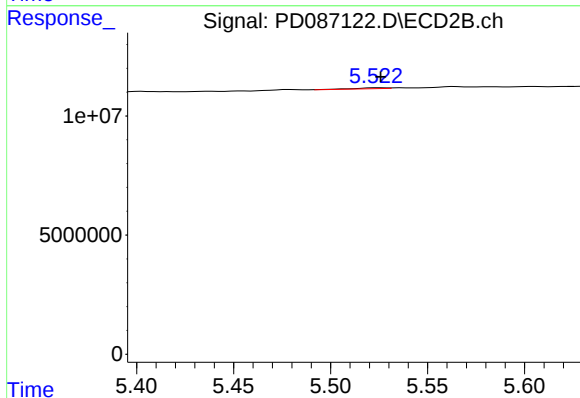
R.T.: 4.295 min
Delta R.T.: 0.025 min
Response: 699433
Conc: N.D.



#13 Dieldrin

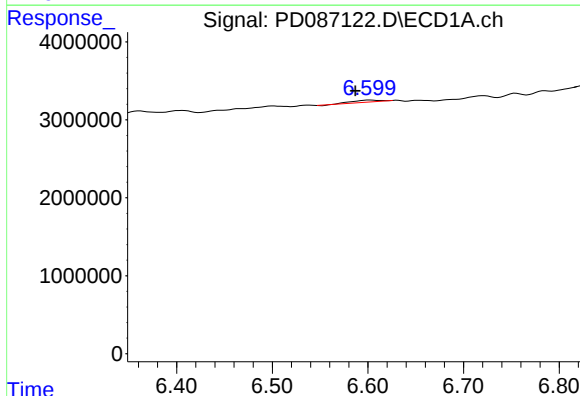
R.T.: 6.361 min
Delta R.T.: 0.002 min
Response: 384578
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



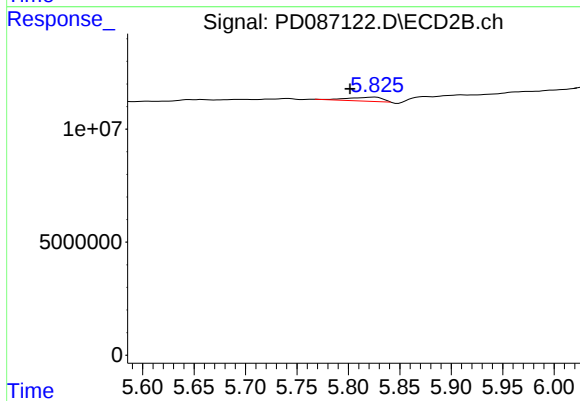
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 411610
Conc: N.D.



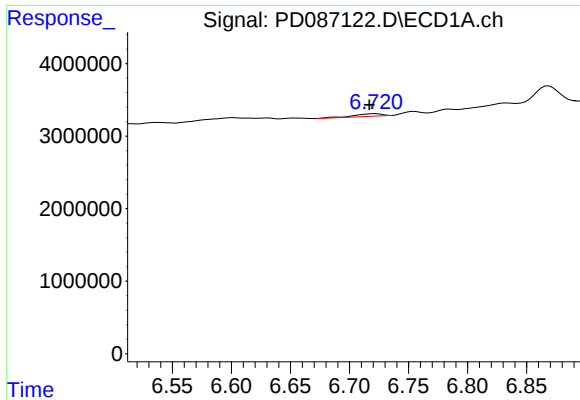
#14 Endrin

R.T.: 6.602 min
Delta R.T.: 0.015 min
Response: 588783
Conc: 0.22 ng/ml



#14 Endrin

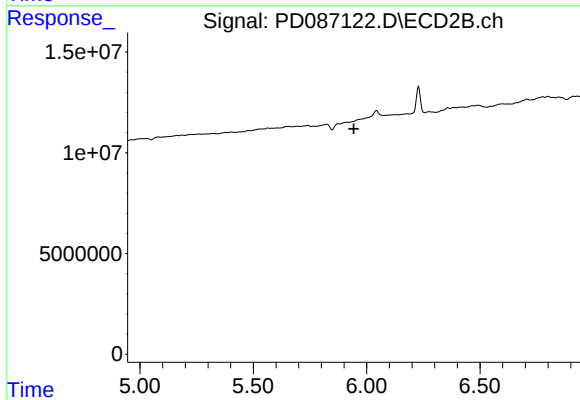
R.T.: 5.825 min
Delta R.T.: 0.024 min
Response: 3947757
Conc: 0.29 ng/ml



#16 4,4'-DDD

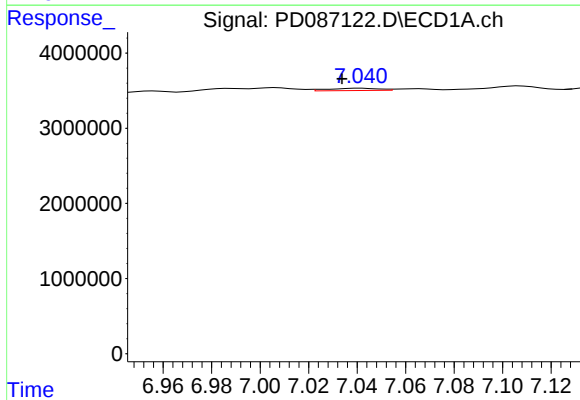
R.T.: 6.721 min
Delta R.T.: 0.004 min
Response: 579516
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



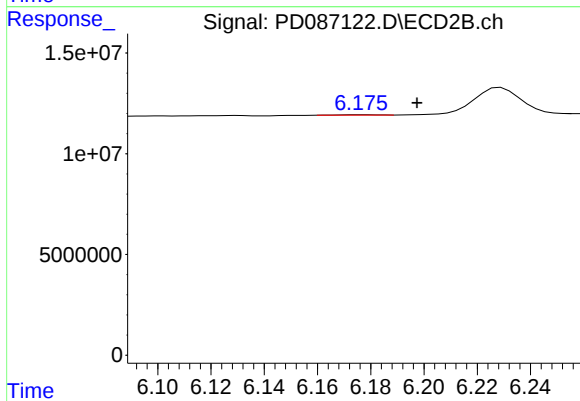
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



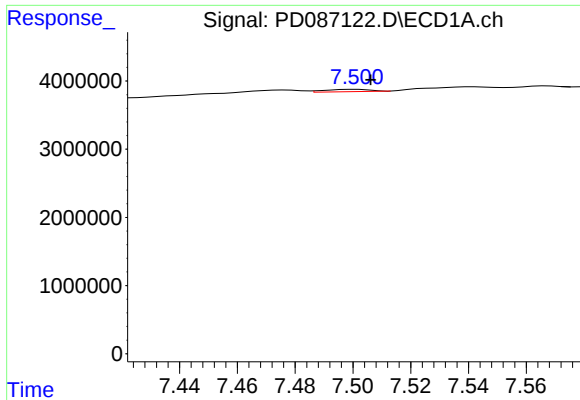
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: 0.008 min
Response: 421739
Conc: 0.17 ng/ml



#17 4,4'-DDT

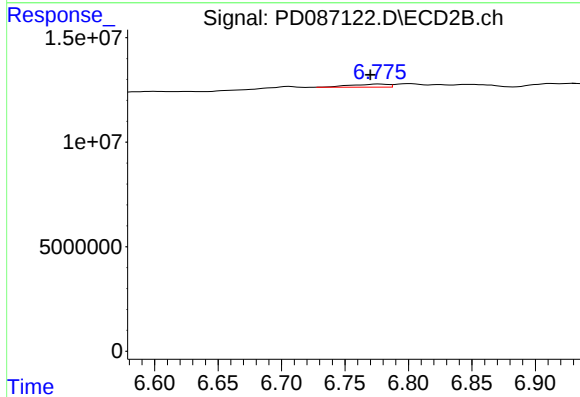
R.T.: 6.177 min
Delta R.T.: -0.020 min
Response: 168871
Conc: N.D.



#20 Methoxychlor

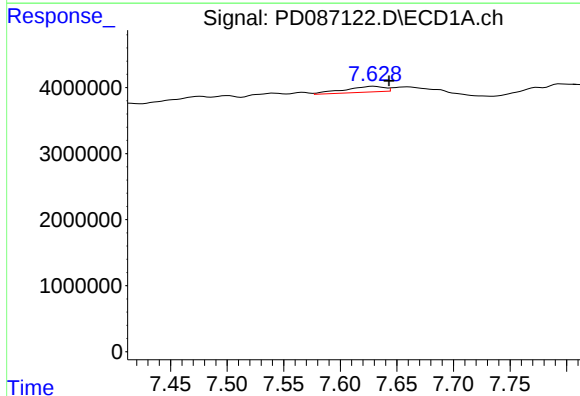
R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 369146
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



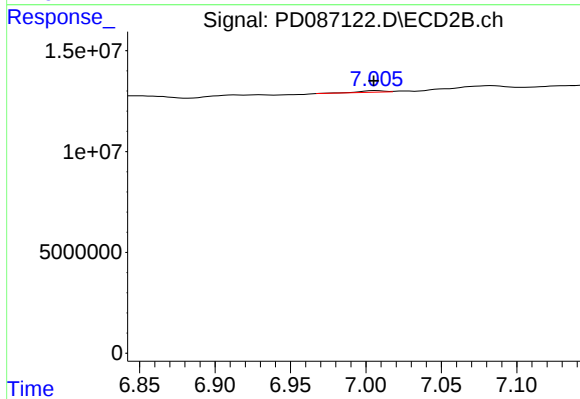
#20 Methoxychlor

R.T.: 6.777 min
Delta R.T.: 0.007 min
Response: 2964729
Conc: 0.51 ng/ml



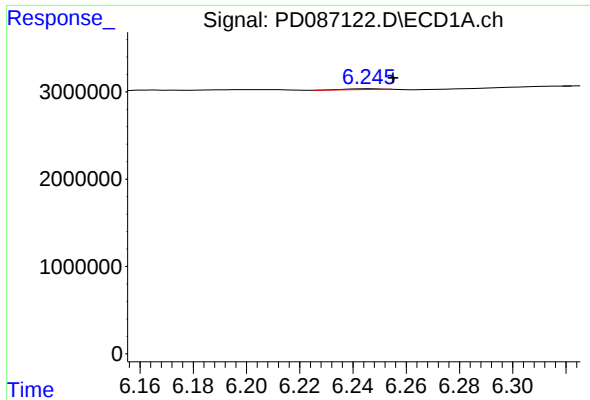
#21 Endrin ketone

R.T.: 7.630 min
Delta R.T.: -0.014 min
Response: 2139502
Conc: 0.70 ng/ml



#21 Endrin ketone

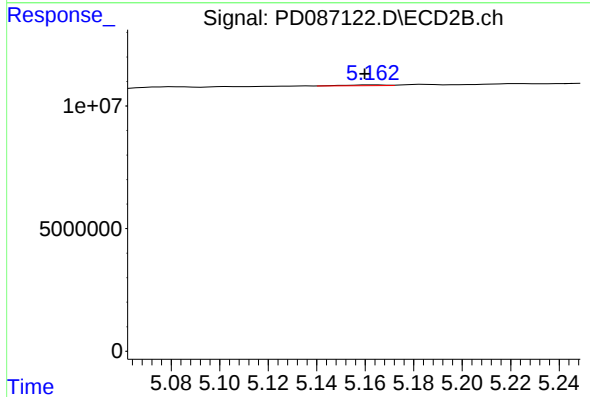
R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 927708
Conc: N.D.



#22 Toxaphene-1

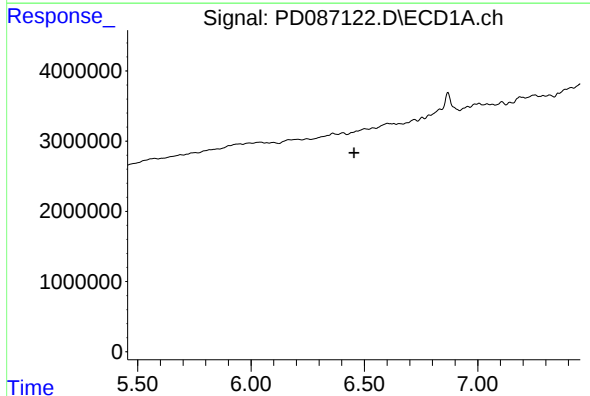
R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: 78689
Conc: 3.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



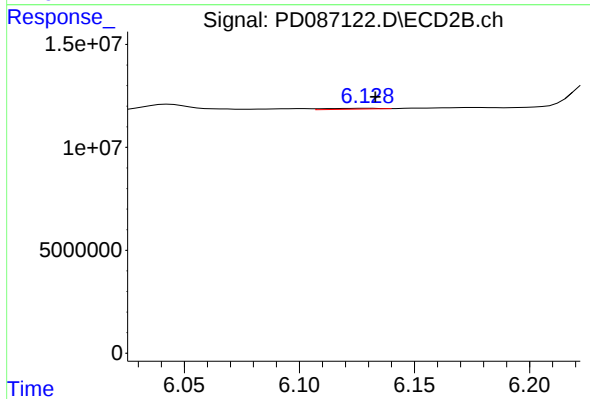
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: 0.004 min
Response: 395178
Conc: 4.84 ng/ml



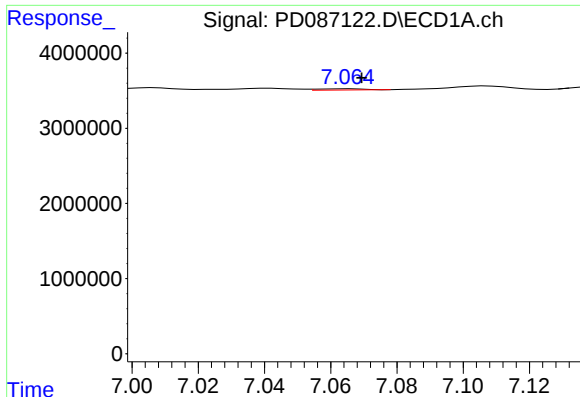
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.047 min
Response: -404307
Conc: N.D.



#23 Toxaphene-2

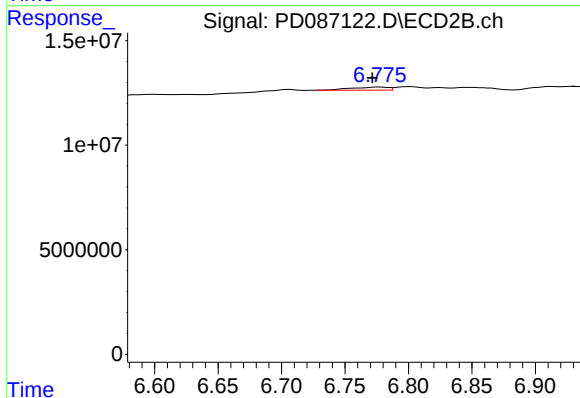
R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 704581
Conc: 7.86 ng/ml



#24 Toxaphene-3

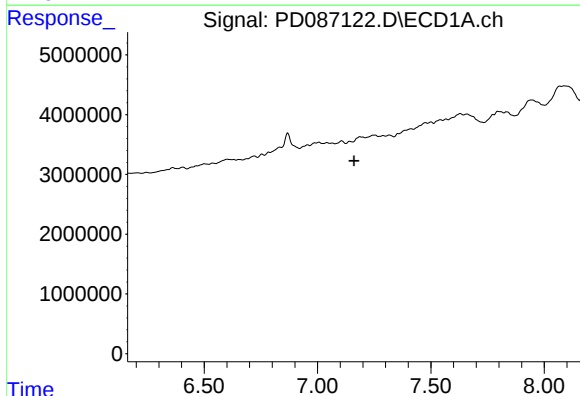
R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 159232
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



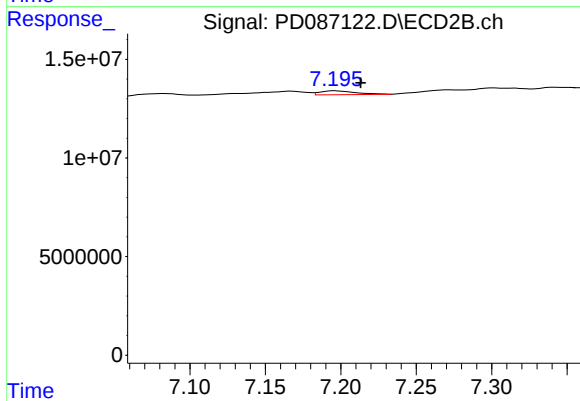
#24 Toxaphene-3

R.T.: 6.777 min
Delta R.T.: 0.005 min
Response: 2964729
Conc: 10.04 ng/ml



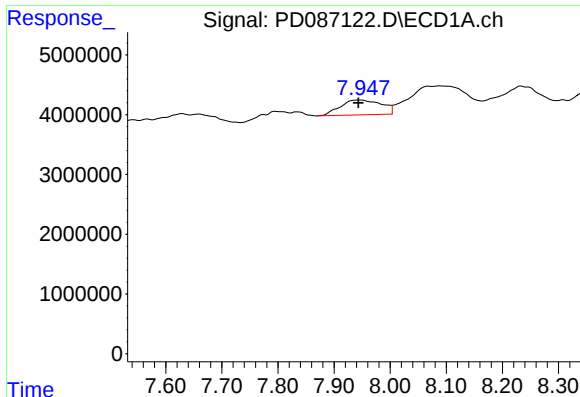
#25 Toxaphene-4

R.T.: 7.142 min
Delta R.T.: -0.019 min
Response: -38112
Conc: N.D.



#25 Toxaphene-4

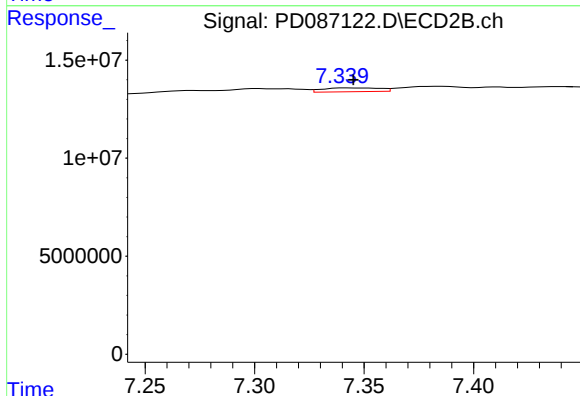
R.T.: 7.197 min
Delta R.T.: -0.017 min
Response: 3302162
Conc: 15.97 ng/ml



#26 Toxaphene-5

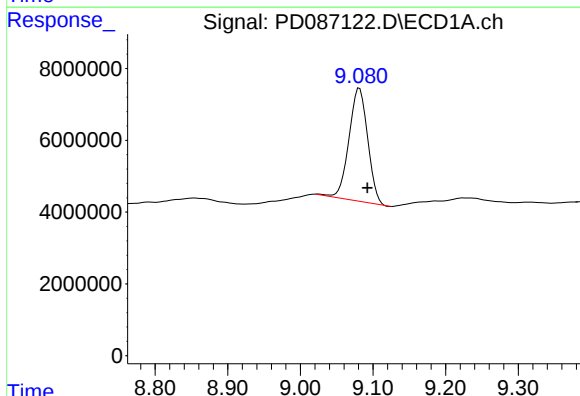
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 12680561
Conc: 287.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



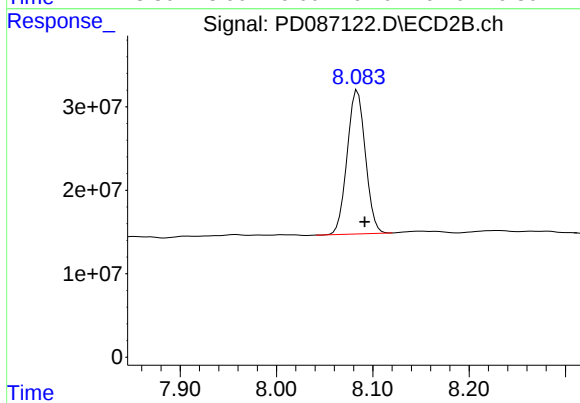
#26 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 3487513
Conc: 22.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.011 min
Response: 56616098
Conc: 21.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.007 min
Response: 225226424
Conc: 17.67 ng/ml