

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 16:49
 Operator : AR\AJ
 Sample : Q1197-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2998

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:13:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

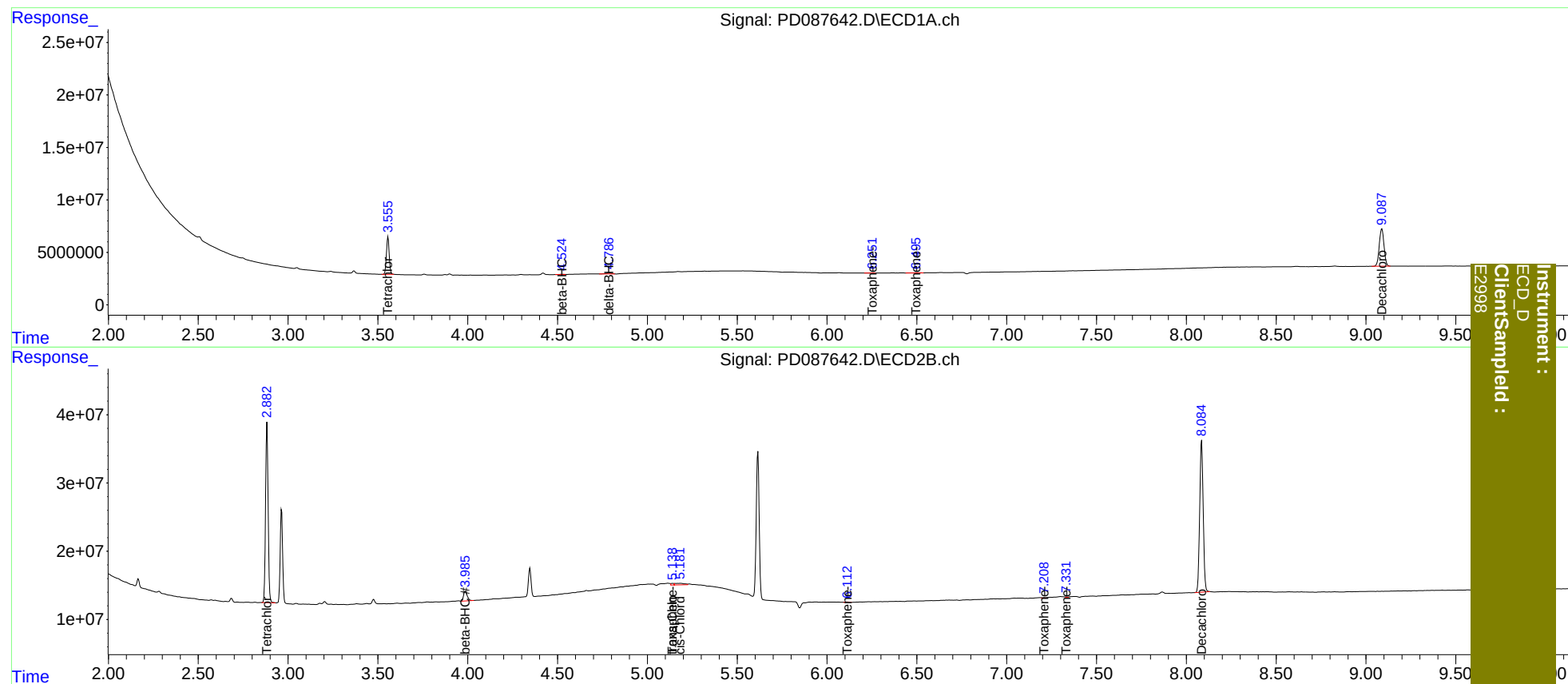
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	38664550	261.8E6	18.972	21.170
27)	SA Decachlor...	9.088	8.085	65444237	301.7E6	19.575	20.829
Target Compounds							
2)	A alpha-BHC	0.000	3.383	0	819783	N.D.	<MDL
4)	MA Heptachlor	0.000	4.106	0	232546	N.D.	<MDL
5)	MB Aldrin	5.320f	4.399	170283	244053	<MDL	<MDL #
6)	B beta-BHC	4.526	3.987f	218779	19896393	0.122	2.332 #
7)	B delta-BHC	4.787	4.279	1759926	638954	0.426	<MDL #
9)	A Endosulfan I	6.068	5.233	309333	1173428	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.140	0	2707411	N.D.	0.151
11)	B cis-Chlor...	6.068	5.182	309333	8356359	<MDL	0.483 #
12)	B 4,4'-DDE	6.252f	0.000	10632	0	<MDL	N.D. #
13)	MA Dieldrin	6.369	0.000	72207	0	<MDL	N.D. #
14)	MA Endrin	6.634f	0.000	260264	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	6.113	0	786357	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.941	0	272516	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.186	0	304817	N.D.	<MDL
18)	B Endrin al...	0.000	6.268	0	360706	N.D.	<MDL
19)	B Endosulfa...	0.000	6.514	0	113701	N.D.	<MDL
21)	B Endrin ke...	0.000	7.044f	0	758281	N.D.	<MDL
22)	Toxaphene-1	6.252	5.140	10632	2707411	0.465	31.192 #
23)	Toxaphene-2	6.498f	6.113	328398	786357	10.202	8.402
25)	Toxaphene-4	0.000	7.209	0	996851	N.D.	4.706
26)	Toxaphene-5	0.000	7.334	0	830477	N.D.	5.355

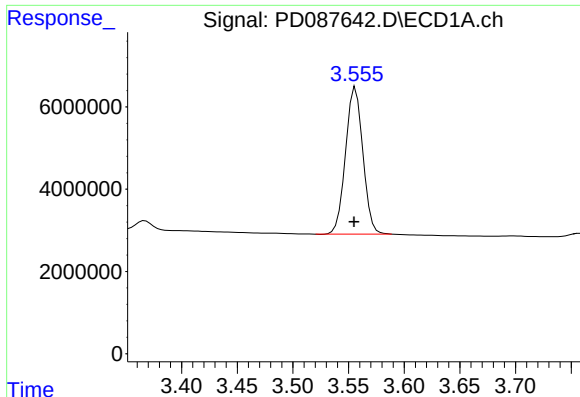
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Jan 2025 16:49
Operator : AR\AJ
Sample : Q1197-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Thu Jan 16 13:39:07 2025
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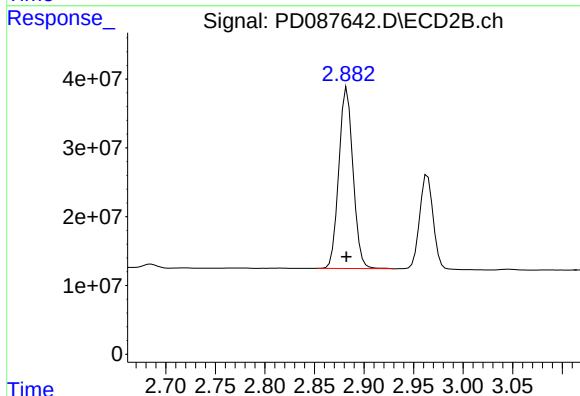




#1 Tetrachloro-m-xylene

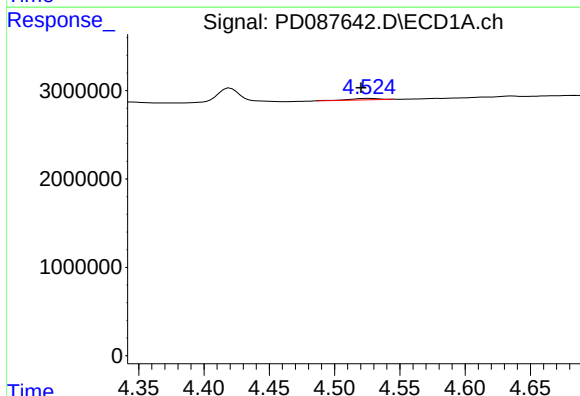
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 38664550
Conc: 18.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2998



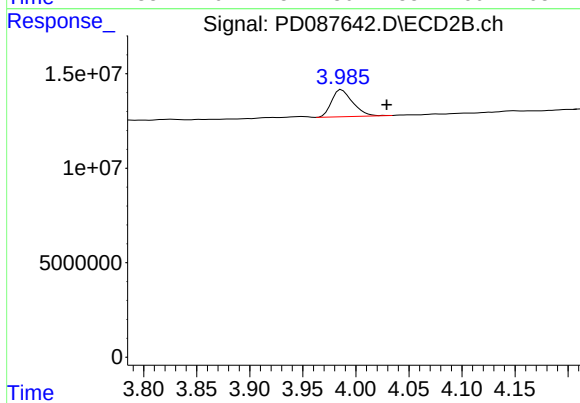
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 261823311
Conc: 21.17 ng/ml



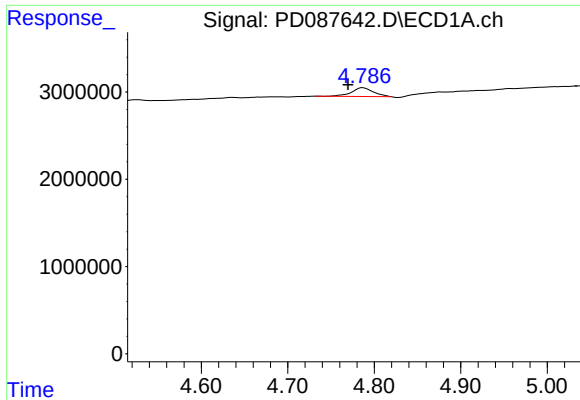
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.006 min
Response: 218779
Conc: 0.12 ng/ml



#6 beta-BHC

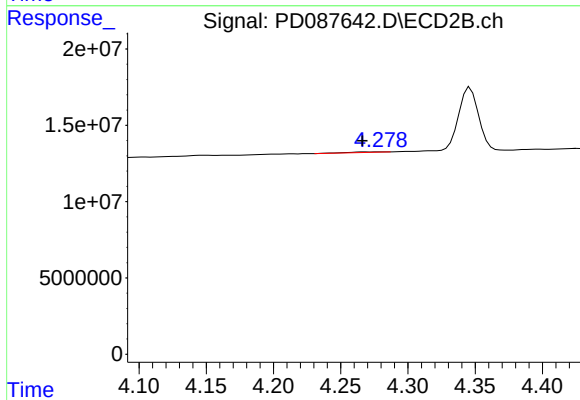
R.T.: 3.987 min
Delta R.T.: -0.043 min
Response: 19896393
Conc: 2.33 ng/ml



#7 delta-BHC

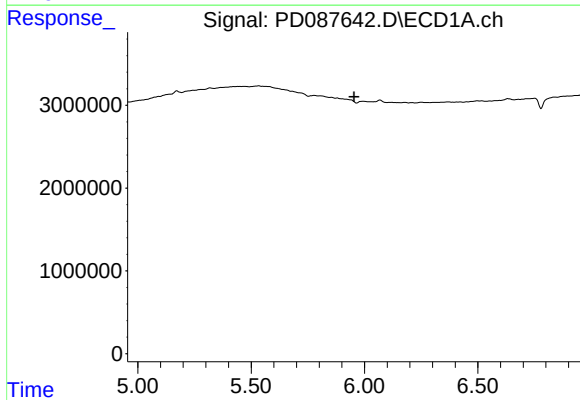
R.T.: 4.787 min
Delta R.T.: 0.018 min
Response: 1759926
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2998



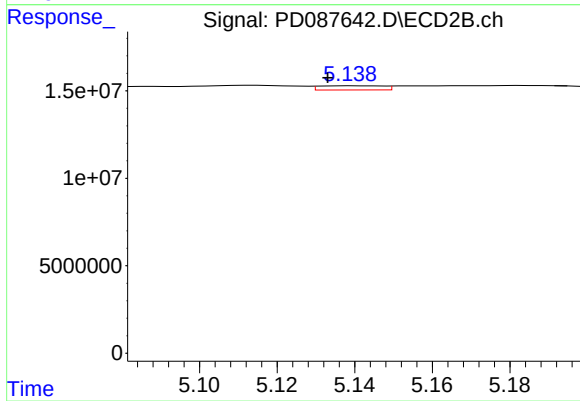
#7 delta-BHC

R.T.: 4.279 min
Delta R.T.: 0.013 min
Response: 638954
Conc: N.D.



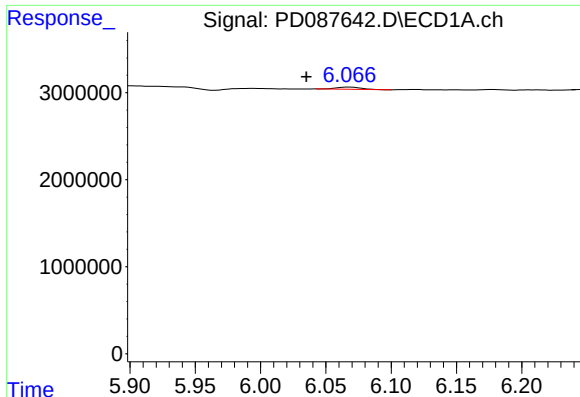
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

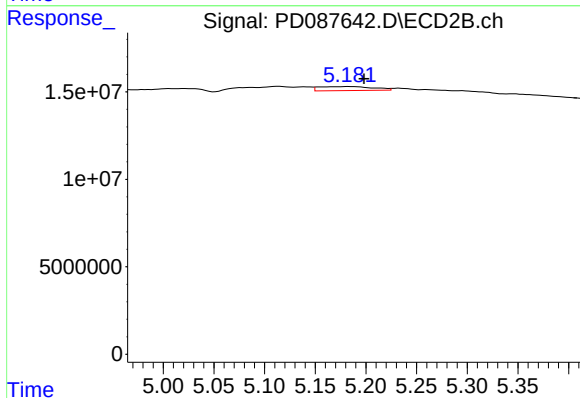
R.T.: 5.140 min
Delta R.T.: 0.007 min
Response: 2707411
Conc: 0.15 ng/ml



#11 cis-Chlordane

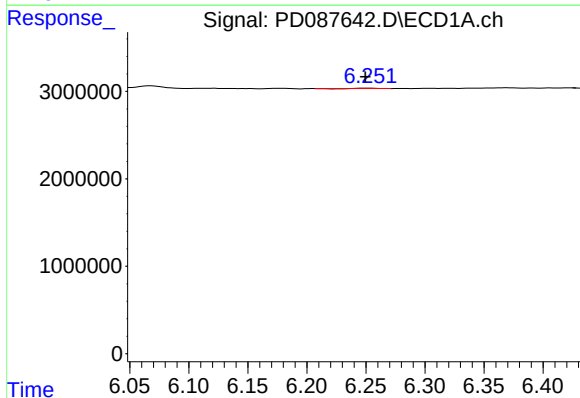
R.T.: 6.068 min
Delta R.T.: 0.033 min
Response: 309333
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2998



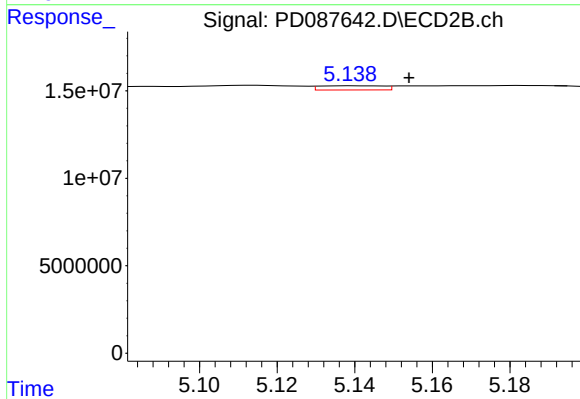
#11 cis-Chlordane

R.T.: 5.182 min
Delta R.T.: -0.016 min
Response: 8356359
Conc: 0.48 ng/ml



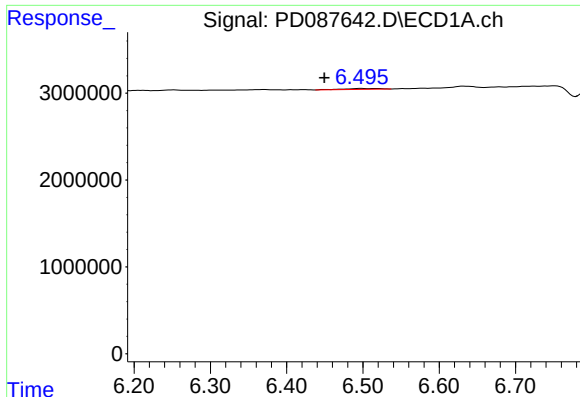
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 10632
Conc: 0.47 ng/ml



#22 Toxaphene-1

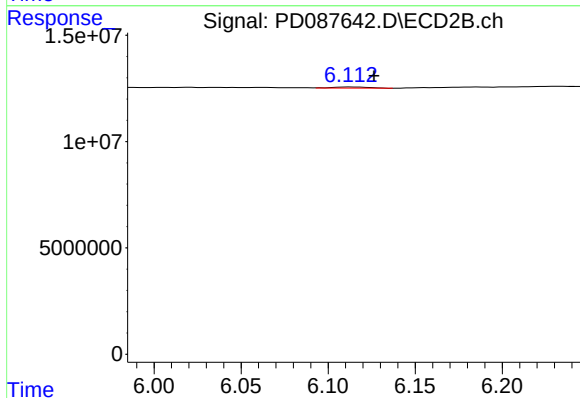
R.T.: 5.140 min
Delta R.T.: -0.014 min
Response: 2707411
Conc: 31.19 ng/ml



#23 Toxaphene-2

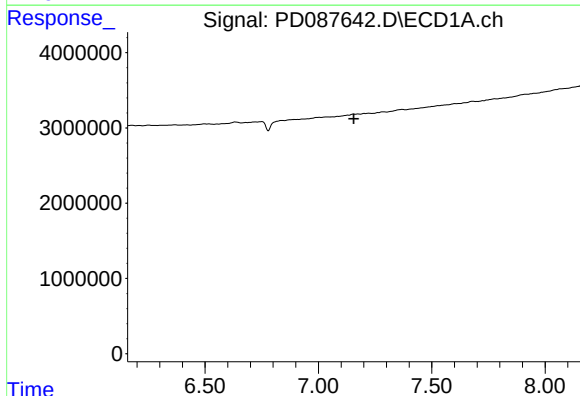
R.T.: 6.498 min
Delta R.T.: 0.048 min
Response: 328398
Conc: 10.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2998



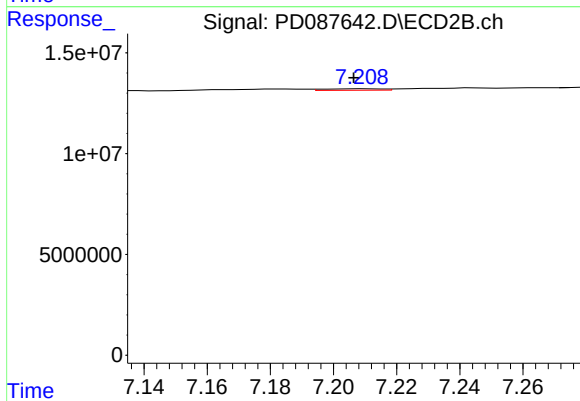
#23 Toxaphene-2

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 786357
Conc: 8.40 ng/ml



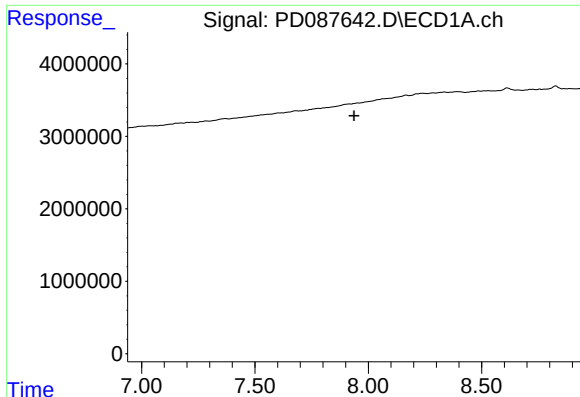
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

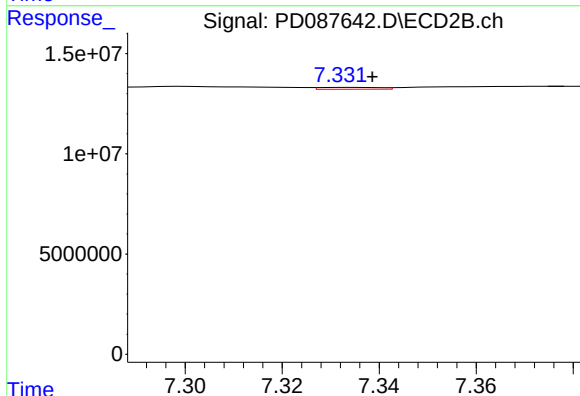
R.T.: 7.209 min
Delta R.T.: 0.003 min
Response: 996851
Conc: 4.71 ng/ml



#26 Toxaphene-5

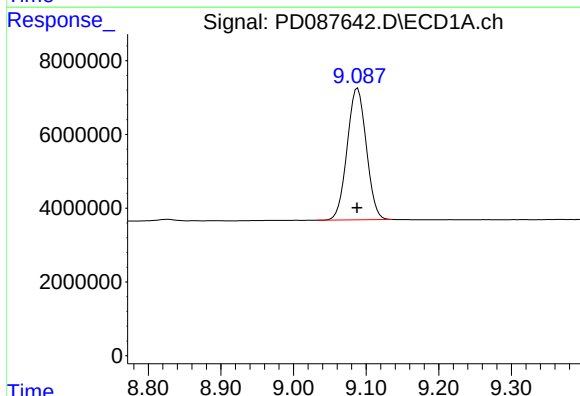
R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2998



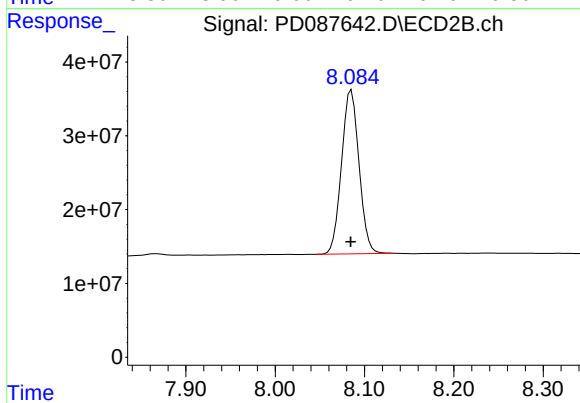
#26 Toxaphene-5

R.T.: 7.334 min
Delta R.T.: -0.005 min
Response: 830477
Conc: 5.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 65444237
Conc: 19.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 301692245
Conc: 20.83 ng/ml