

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 17:34
 Operator : AJ\MA
 Sample : M4967-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 18:02:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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							
4) S	2,4-DCAA	7.125	6.714	804.6E6	312.6E6	514.827	524.455
Target Compounds							
2) T	3,5-DICHL...	6.386	5.942	8953352	111.2E6	4.008	122.677 #
3) T	4-Nitroph...	6.960	6.360	3828565	21998318	5.662	63.170 #
5) T	DICAMBA	7.327	6.878	22304577	19598040	3.527	7.357 #
6) T	MCP	7.490	7.023f	39778853	6430033	8.438	2.954 #
7) T	MCPA	7.606	7.165	68652912	14196503	10.380	4.643 #
8) T	DICHLORPROP	8.020	7.496	13000632	12376475	8.320	18.160 #
9) T	2,4-D	8.239	0.000	21131627	0	11.953	N.D. #
10) T	Pentachlo...	8.521	8.139f	14895130	12943980	<MDL	1.511 #
11) T	2,4,5-TP ...	9.089	0.000	7142122	0	<MDL	N.D. #
12) T	2,4,5-T	9.362	8.920	13574018	11056581	1.560	3.233 #
13) T	2,4-DB	9.919	9.381f	35659078	7712073	24.148	17.022 #
14) T	DINOSEB	11.075	9.754	36551476	30387895	5.345	11.762 #
15) T	Picloram	10.914	10.788f	24028319	9884045	2.214	2.012
16) T	DCPA	11.377f	10.703	-29189058	24292458	N.D.	5.424

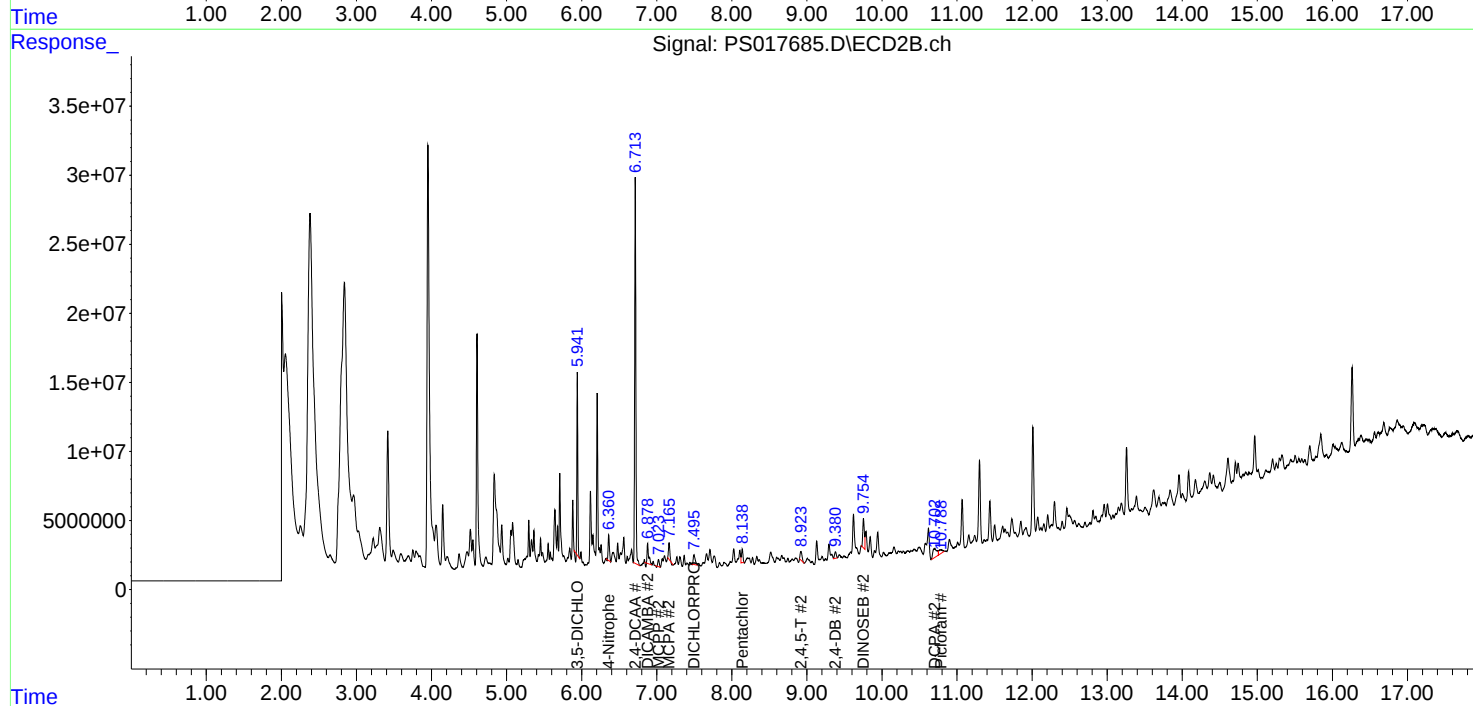
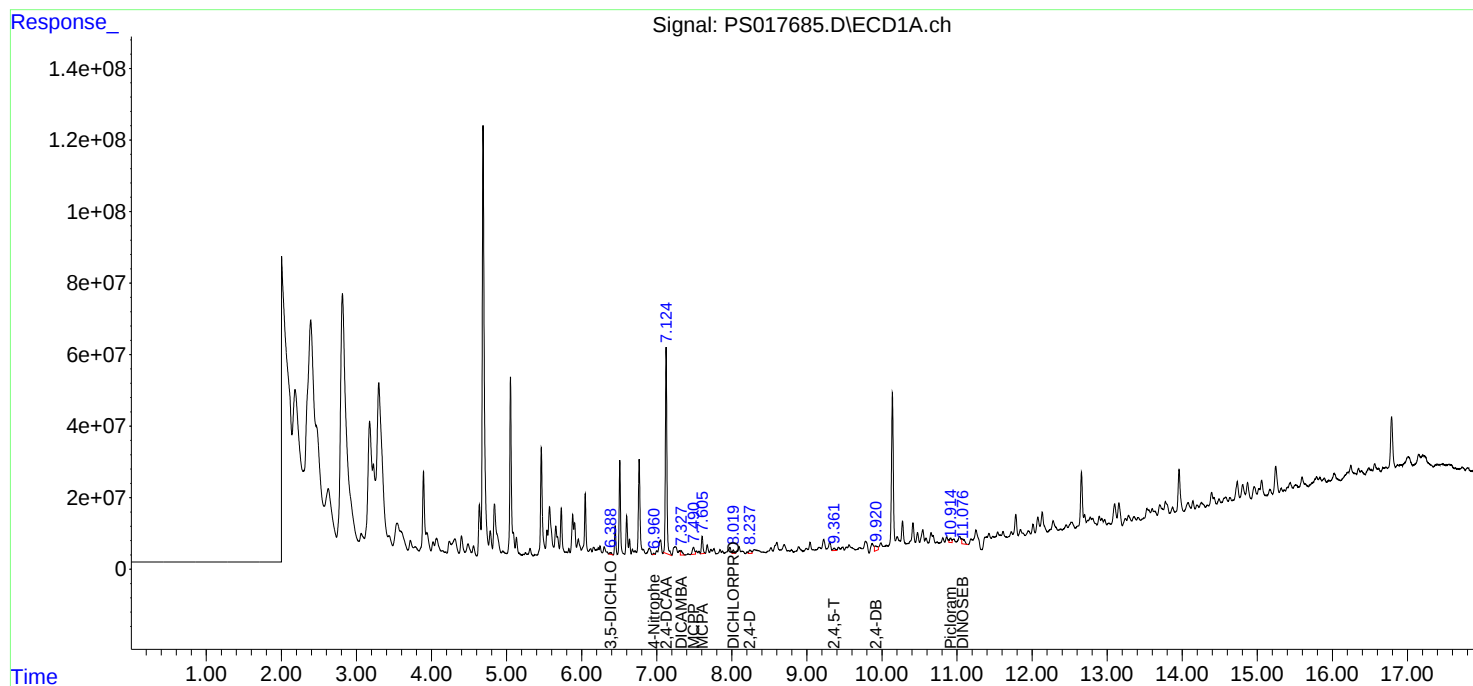
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

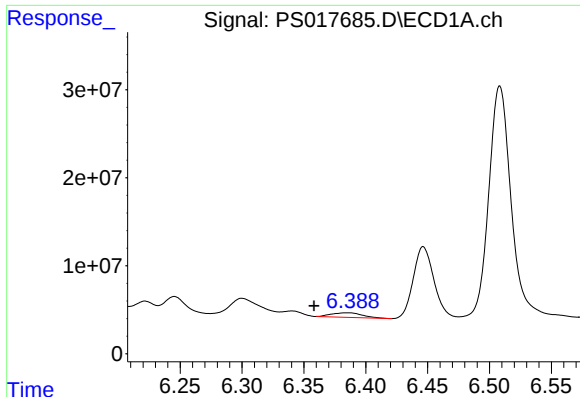
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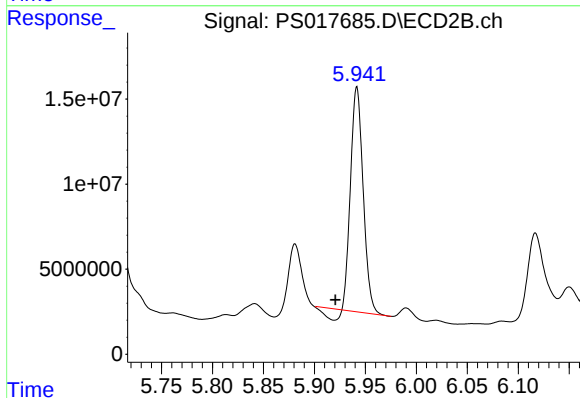




#2 3,5-DICHLORO BENZOIC ACID

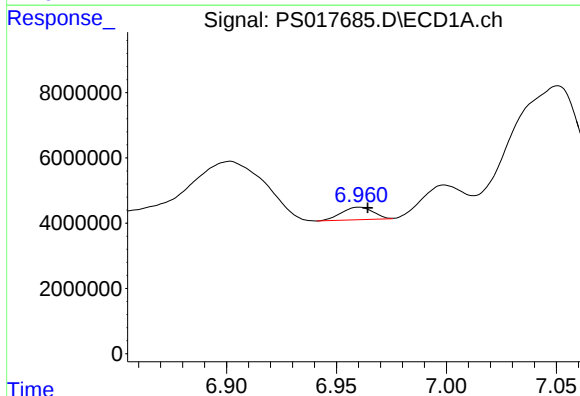
R.T.: 6.386 min
Delta R.T.: 0.028 min
Response: 8953352
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



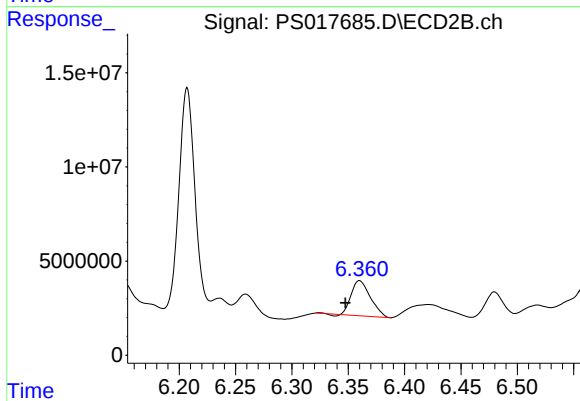
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.942 min
Delta R.T.: 0.021 min
Response: 111225626
Conc: 122.68 ng/ml



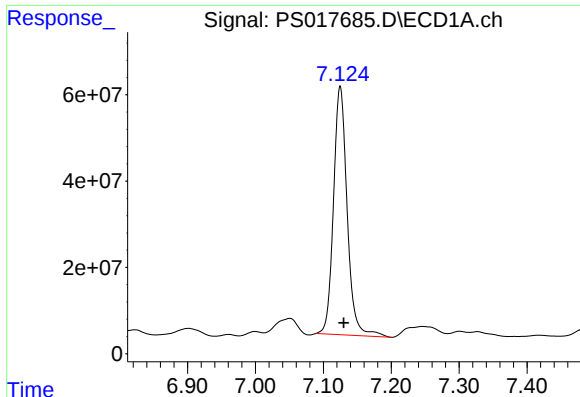
#3 4-Nitrophenol

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 3828565
Conc: 5.66 ng/ml



#3 4-Nitrophenol

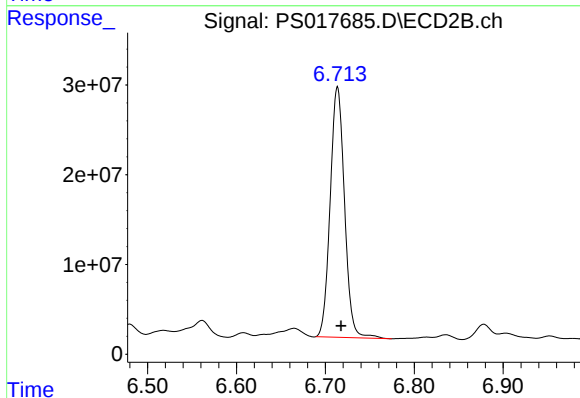
R.T.: 6.360 min
Delta R.T.: 0.013 min
Response: 21998318
Conc: 63.17 ng/ml



#4 2,4-DCAA

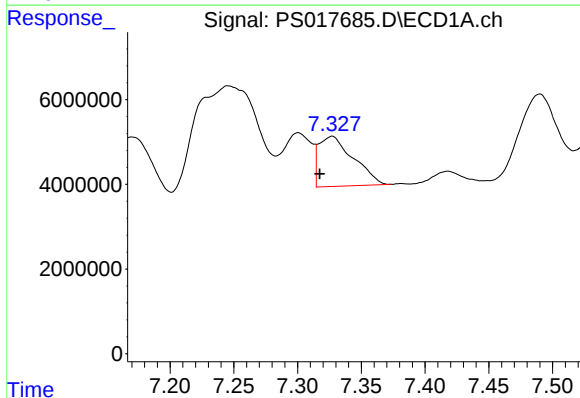
R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 804647081
Conc: 514.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



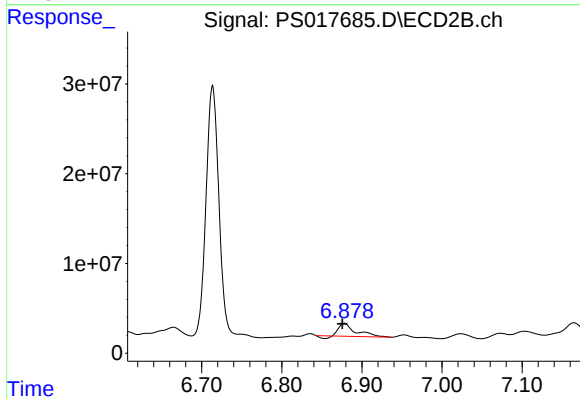
#4 2,4-DCAA

R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 312628299
Conc: 524.45 ng/ml



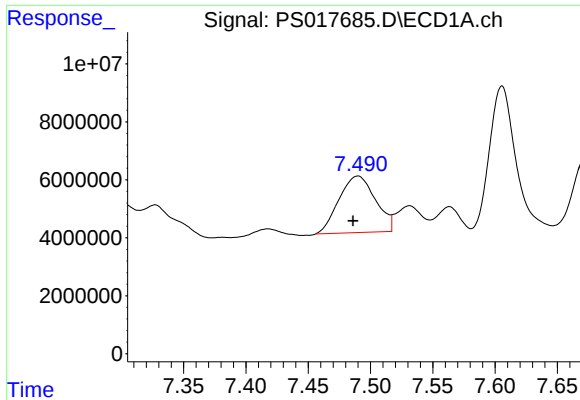
#5 DICAMBA

R.T.: 7.327 min
Delta R.T.: 0.009 min
Response: 22304577
Conc: 3.53 ng/ml



#5 DICAMBA

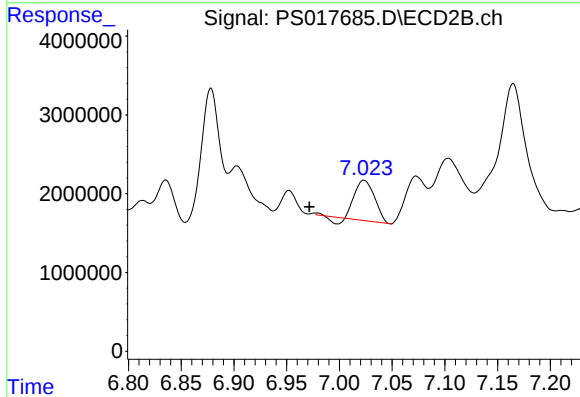
R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 19598040
Conc: 7.36 ng/ml



#6 MCPP

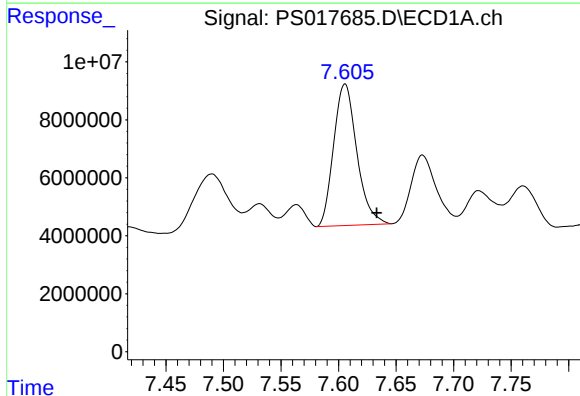
R.T.: 7.490 min
Delta R.T.: 0.004 min
Response: 39778853
Conc: 8.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



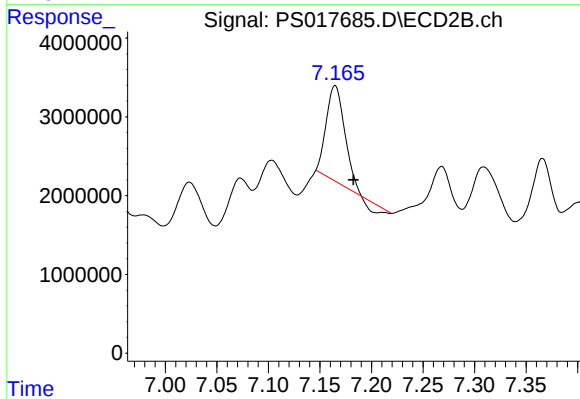
#6 MCPP

R.T.: 7.023 min
Delta R.T.: 0.052 min
Response: 6430033
Conc: 2.95 ug/ml



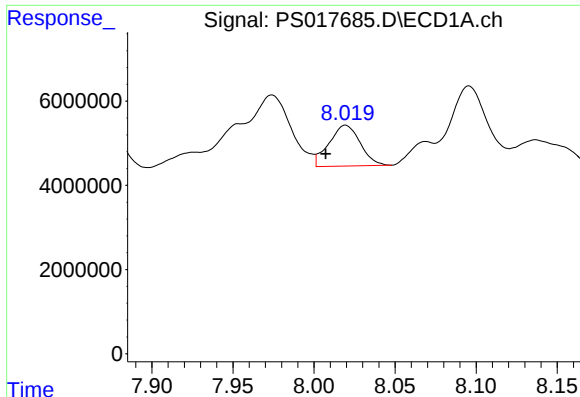
#7 MCPA

R.T.: 7.606 min
Delta R.T.: -0.028 min
Response: 68652912
Conc: 10.38 ug/ml



#7 MCPA

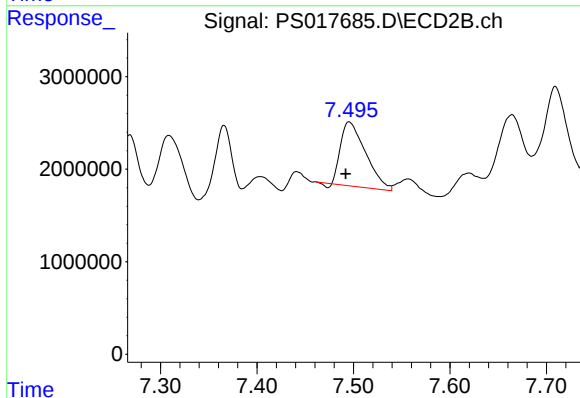
R.T.: 7.165 min
Delta R.T.: -0.018 min
Response: 14196503
Conc: 4.64 ug/ml



#8 DICHLORPROP

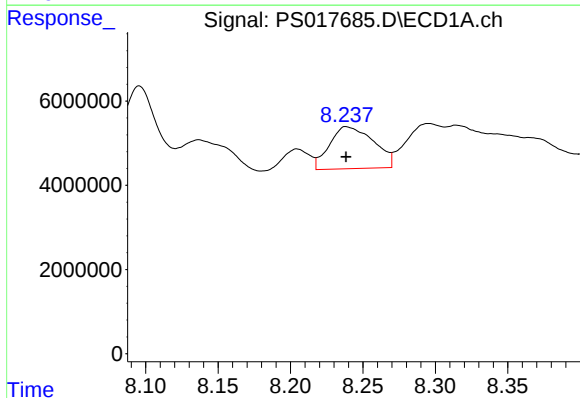
R.T.: 8.020 min
Delta R.T.: 0.012 min
Response: 13000632
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



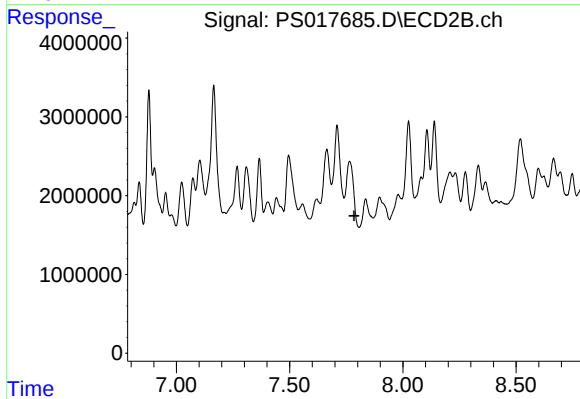
#8 DICHLORPROP

R.T.: 7.496 min
Delta R.T.: 0.004 min
Response: 12376475
Conc: 18.16 ng/ml



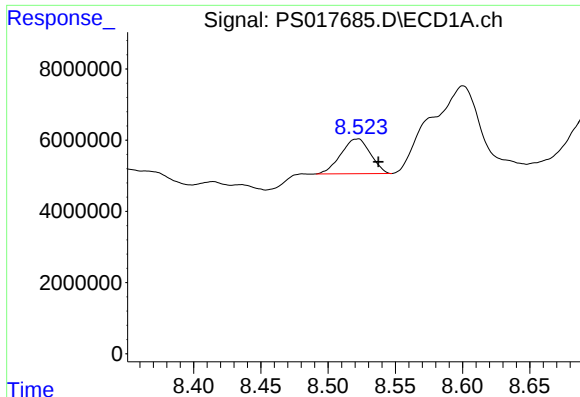
#9 2,4-D

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 21131627
Conc: 11.95 ng/ml



#9 2,4-D

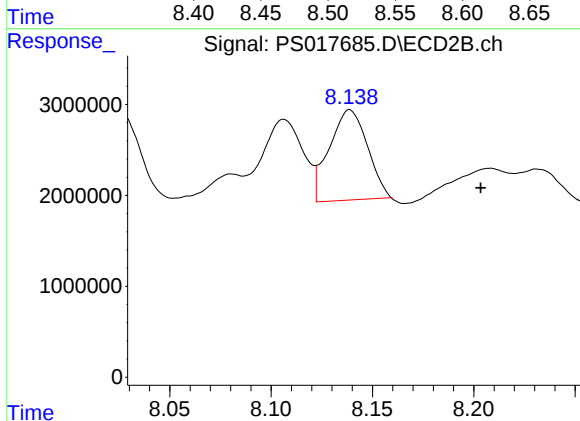
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

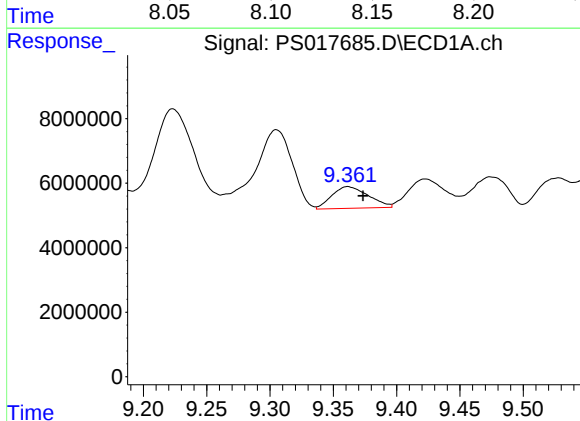
R.T.: 8.521 min
Delta R.T.: -0.016 min
Response: 14895130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11S



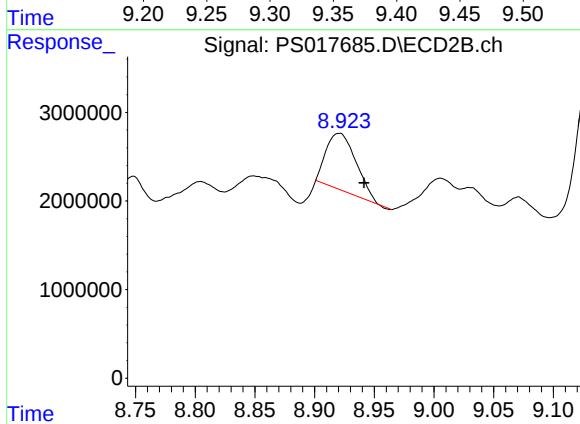
#10 Pentachlorophenol

R.T.: 8.139 min
Delta R.T.: -0.065 min
Response: 12943980
Conc: 1.51 ng/ml



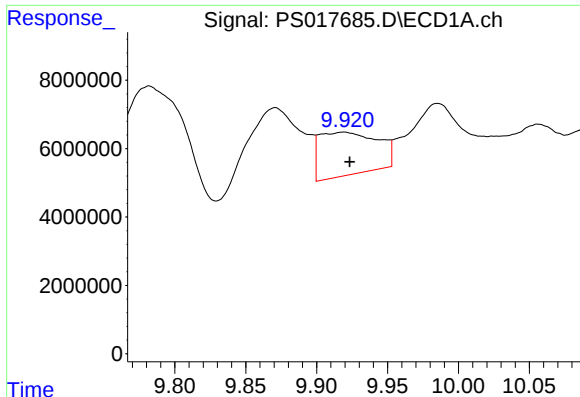
#12 2,4,5-T

R.T.: 9.362 min
Delta R.T.: -0.012 min
Response: 13574018
Conc: 1.56 ng/ml



#12 2,4,5-T

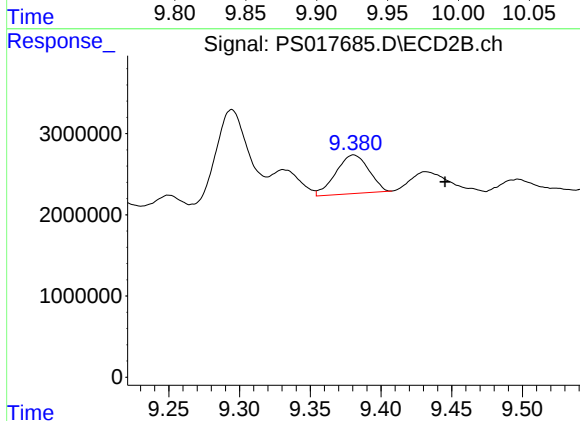
R.T.: 8.920 min
Delta R.T.: -0.021 min
Response: 11056581
Conc: 3.23 ng/ml



#13 2,4-DB

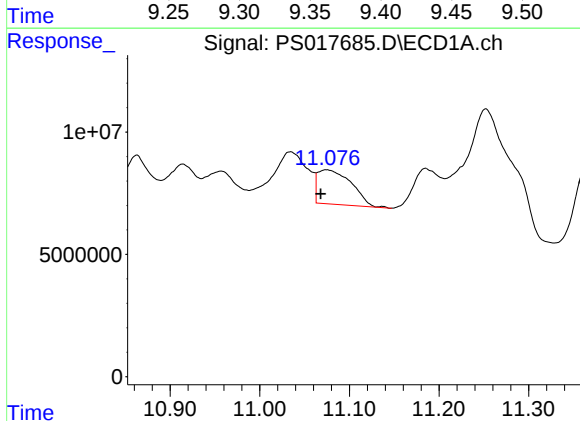
R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 35659078
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



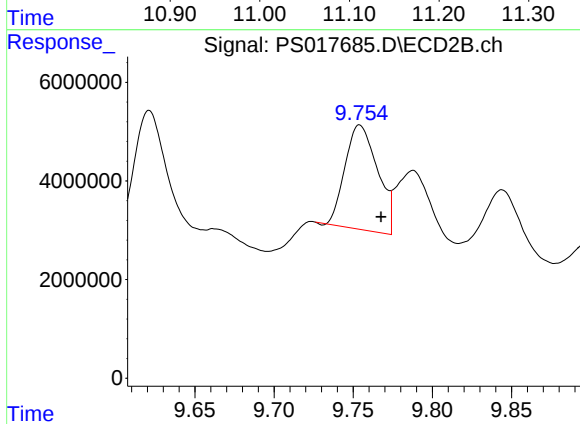
#13 2,4-DB

R.T.: 9.381 min
Delta R.T.: -0.065 min
Response: 7712073
Conc: 17.02 ng/ml



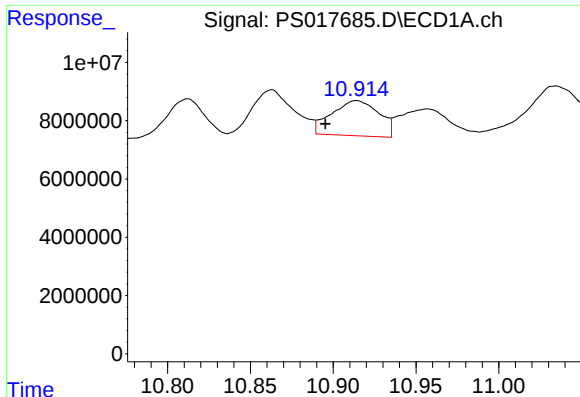
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: 0.007 min
Response: 36551476
Conc: 5.35 ng/ml



#14 DINOSEB

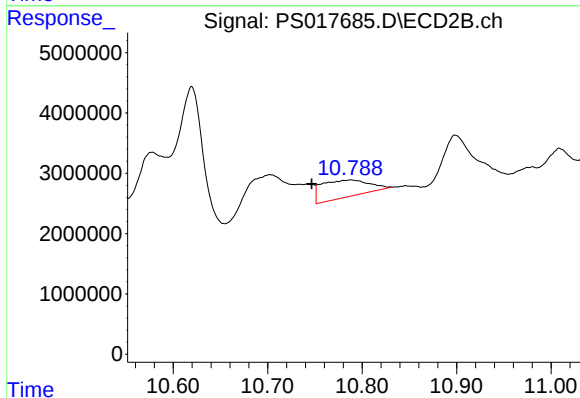
R.T.: 9.754 min
Delta R.T.: -0.013 min
Response: 30387895
Conc: 11.76 ng/ml



#15 Picloram

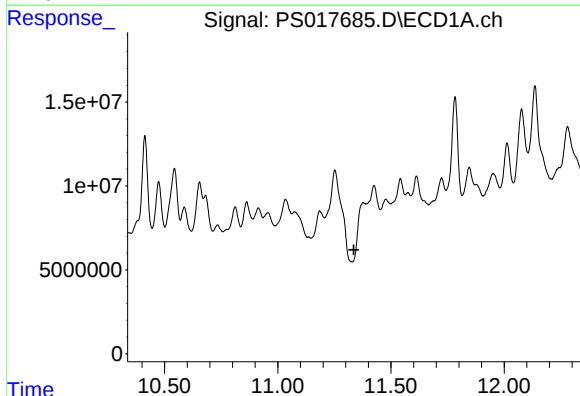
R.T.: 10.914 min
Delta R.T.: 0.019 min
Response: 24028319
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11S



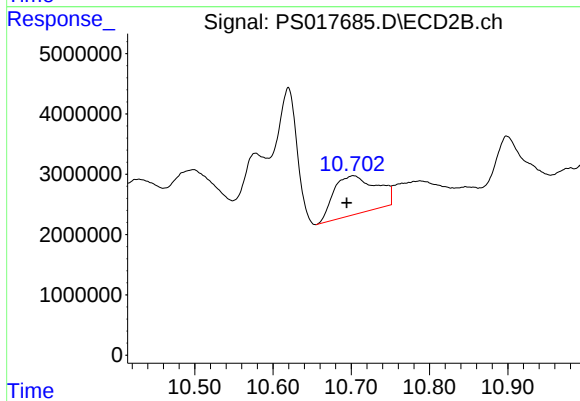
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.041 min
Response: 9884045
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.041 min
Response: -29189058
Conc: N.D.



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.009 min
Response: 24292458
Conc: 5.42 ng/ml