

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 19:05
 Operator : DD\AJ
 Sample : L3919-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:18:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.215	6.913	308.1E6	168.4E6	282.496	314.836
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	47500525	N.D.	57.743
3) T	4-Nitroph...	6.990	0.000	2396349	0	4.068	N.D. #
5) T	DICAMBA	7.395	7.045	10506665	15641472	2.565	7.240 #
6) T	MCP	7.578	0.000	15544799	0	4.865	N.D. #
7) T	MCPA	7.762	7.401	11116416	14791488	2.444	5.398 #
8) T	DICHLORPROP	0.000	7.732	0	15040388	N.D.	26.637
9) T	2,4-D	8.390	0.000	66250961	0	58.676	N.D. #
10) T	Pentachlo...	8.637	8.429	50698391	45714774	3.525	6.728 #
11) T	2,4,5-TP ...	9.221	8.760	19732406	23475874	3.393	8.030 #
12) T	2,4,5-T	9.493	9.163	58159055	20740635	9.815	7.007 #
13) T	2,4-DB	0.000	9.679	0	15507979	N.D.	37.081
14) T	DINOSEB	11.187	10.027	124.4E6	29085227	26.497	13.681 #
15) T	Picloram	10.973	11.000	34261108	17750039	4.384	3.916
16) T	DCPA	11.479	10.947	37922249	23854951	4.988	6.488 #

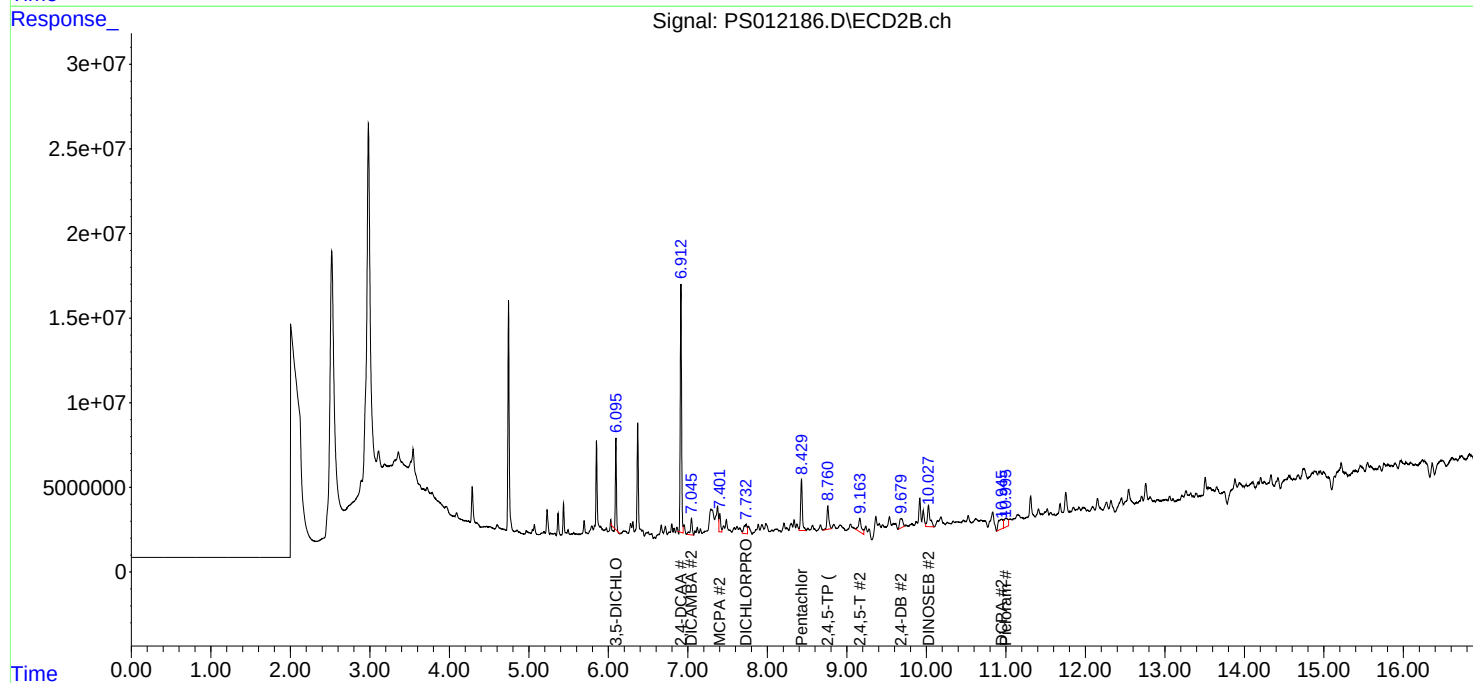
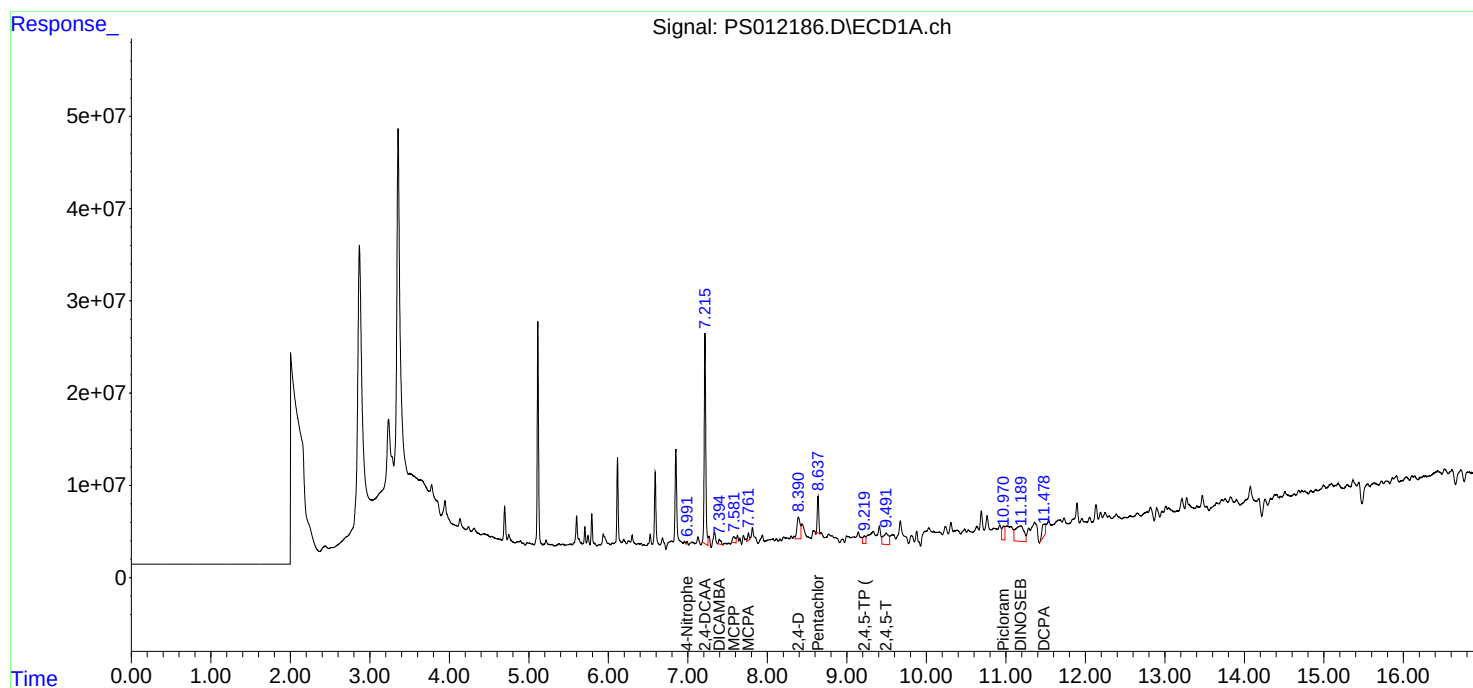
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

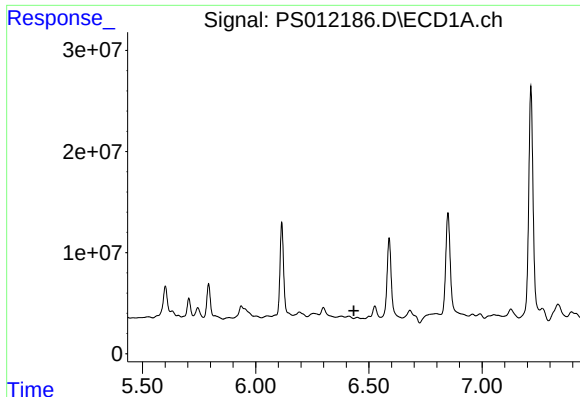
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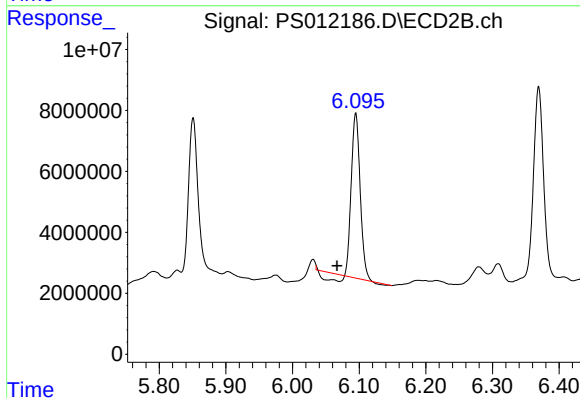




#2 3,5-DICHLOROBENZOIC ACID

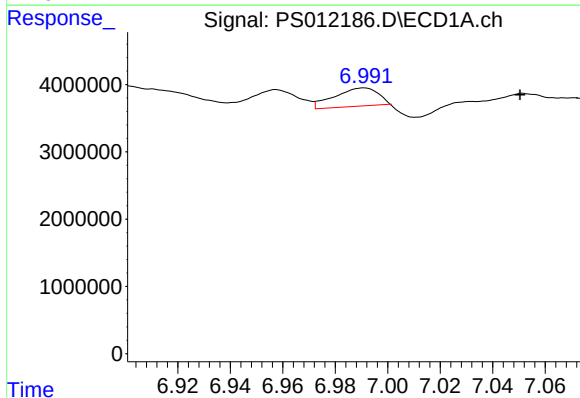
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



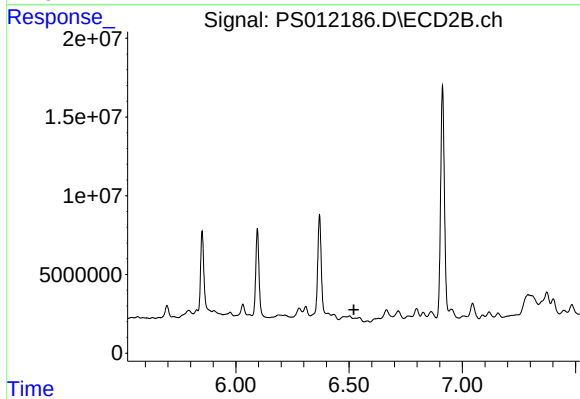
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 47500525
Conc: 57.74 ng/ml



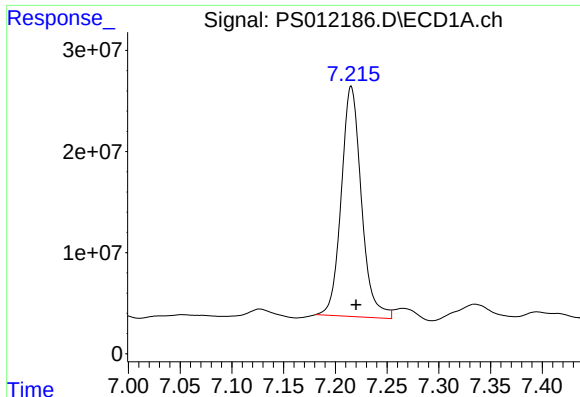
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.060 min
Response: 2396349
Conc: 4.07 ng/ml



#3 4-Nitrophenol

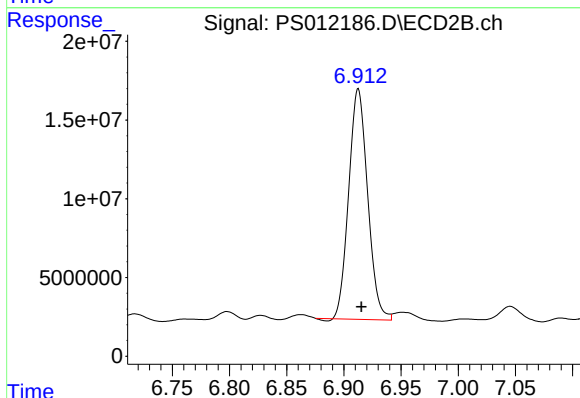
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

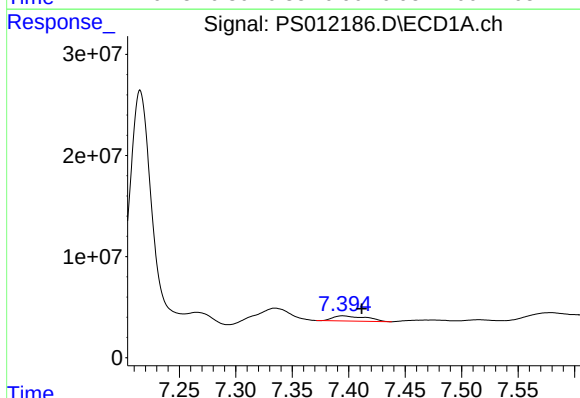
R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 308137674
Conc: 282.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



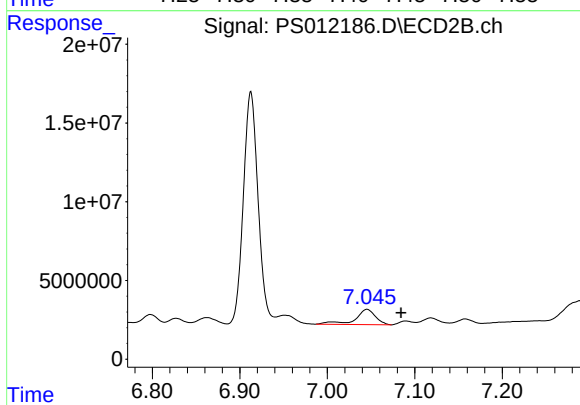
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 168370027
Conc: 314.84 ng/ml



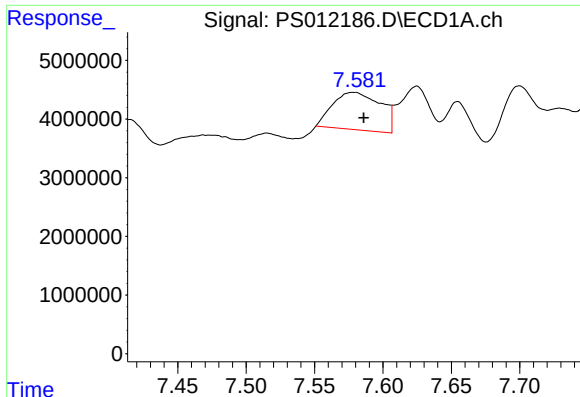
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 10506665
Conc: 2.57 ng/ml



#5 DICAMBA

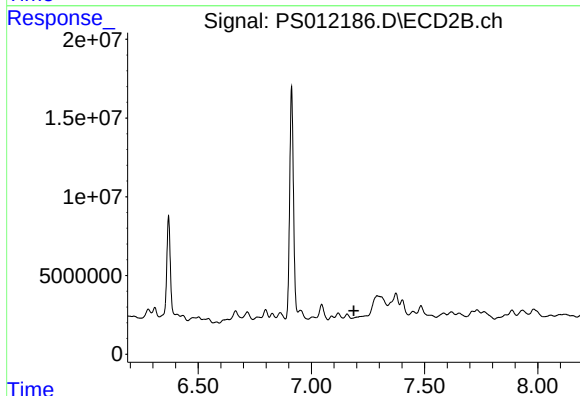
R.T.: 7.045 min
Delta R.T.: -0.039 min
Response: 15641472
Conc: 7.24 ng/ml



#6 MCPP

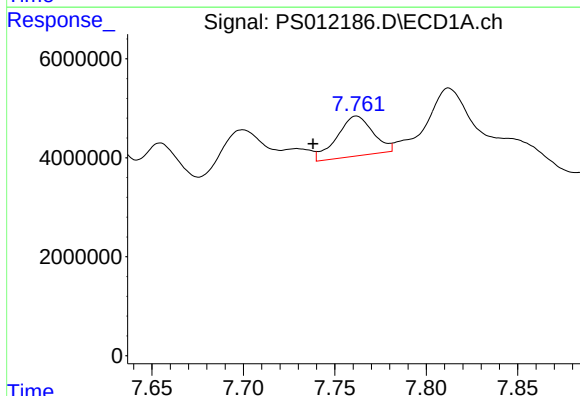
R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 15544799
Conc: 4.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



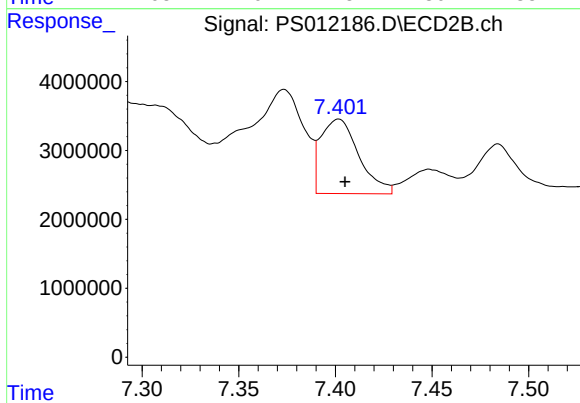
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



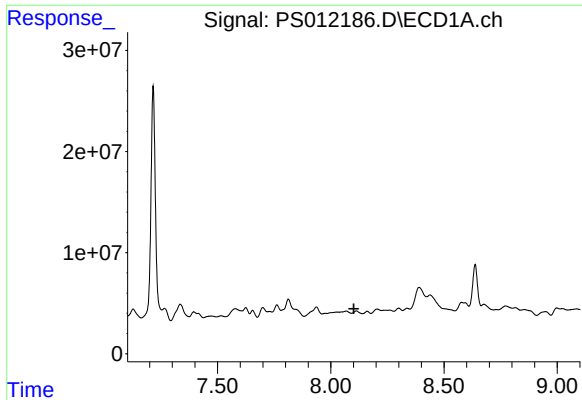
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.024 min
Response: 11116416
Conc: 2.44 ug/ml



#7 MCPA

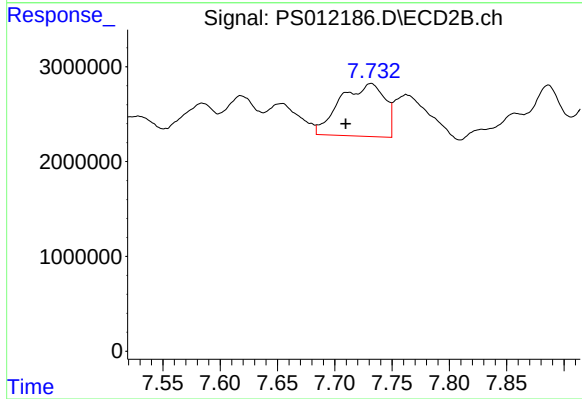
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 14791488
Conc: 5.40 ug/ml



#8 DICHLORPROP

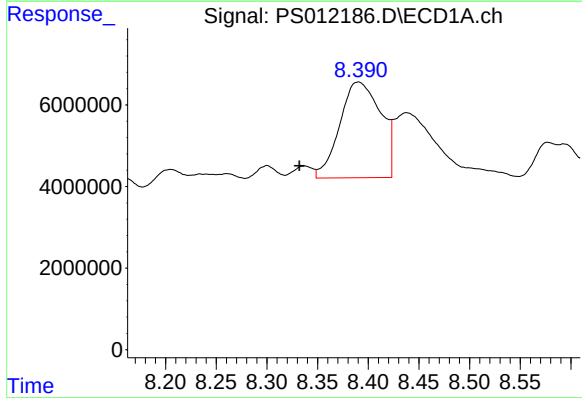
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



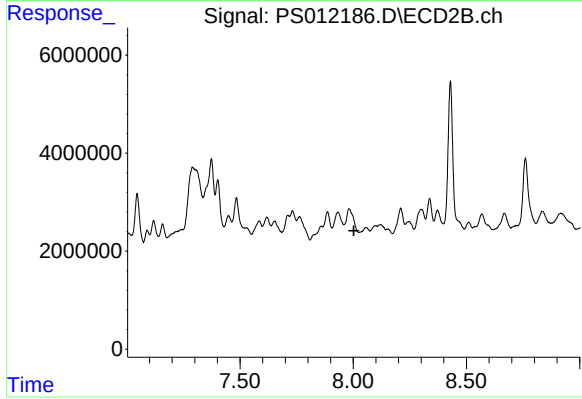
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.022 min
Response: 15040388
Conc: 26.64 ng/ml



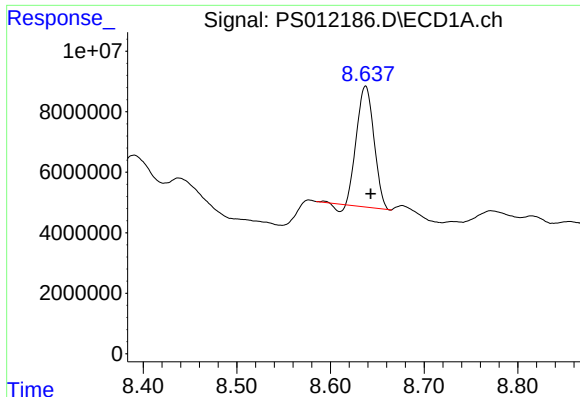
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.058 min
Response: 66250961
Conc: 58.68 ng/ml



#9 2,4-D

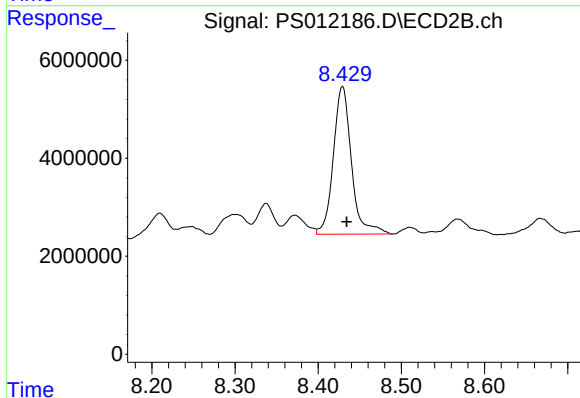
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

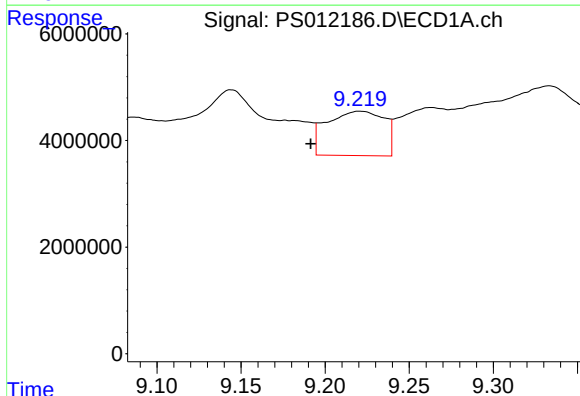
R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 50698391
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



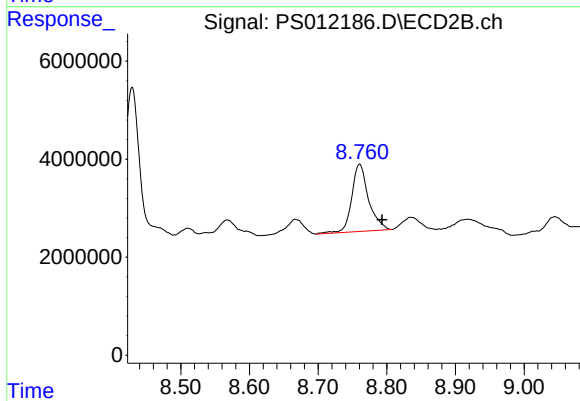
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 45714774
Conc: 6.73 ng/ml



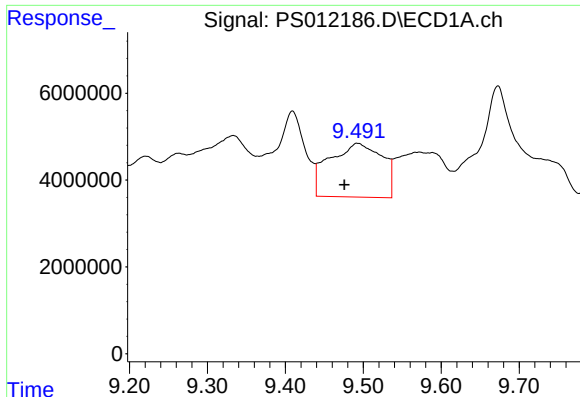
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.030 min
Response: 19732406
Conc: 3.39 ng/ml



#11 2,4,5-TP (SILVEX)

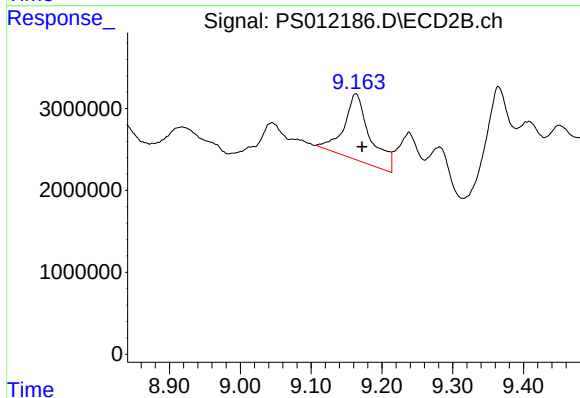
R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 23475874
Conc: 8.03 ng/ml



#12 2,4,5-T

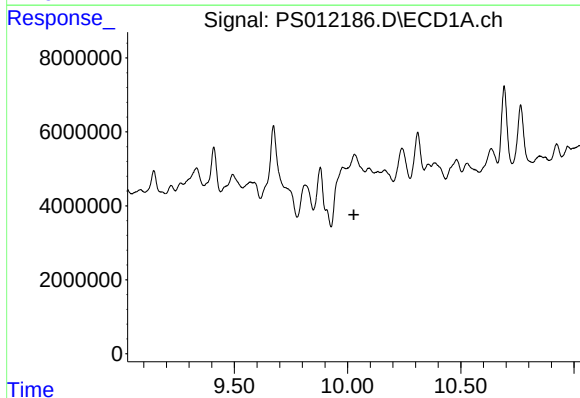
R.T.: 9.493 min
Delta R.T.: 0.017 min
Response: 58159055
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



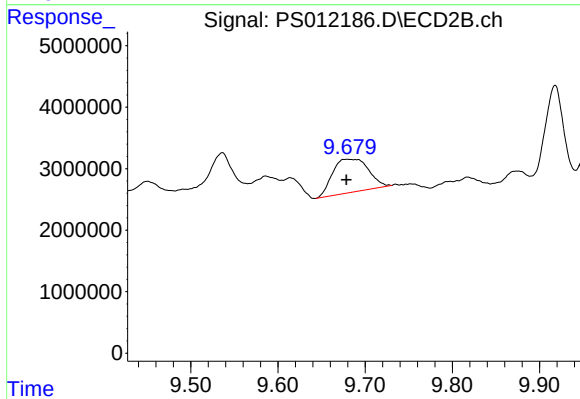
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 20740635
Conc: 7.01 ng/ml



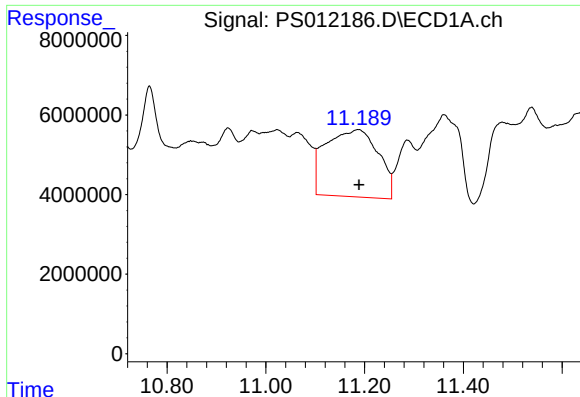
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

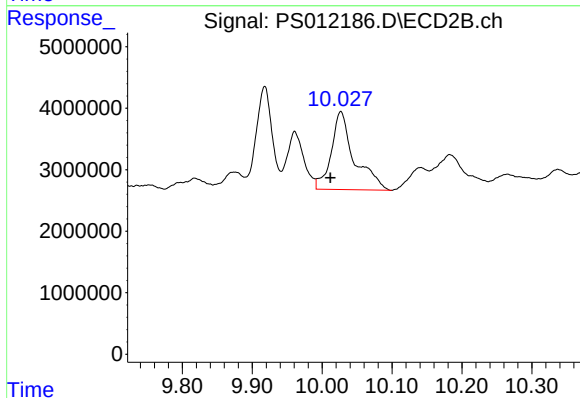
R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 15507979
Conc: 37.08 ng/ml



#14 DINOSEB

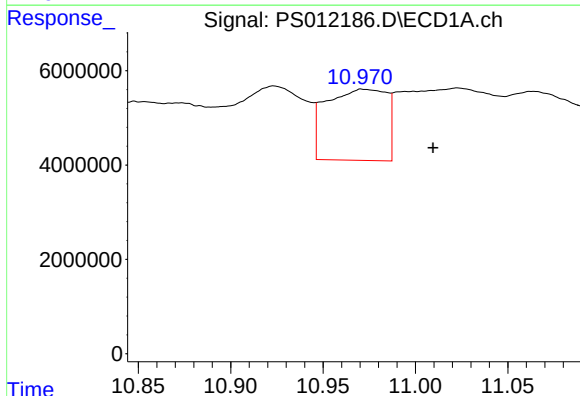
R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 124367217
Conc: 26.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



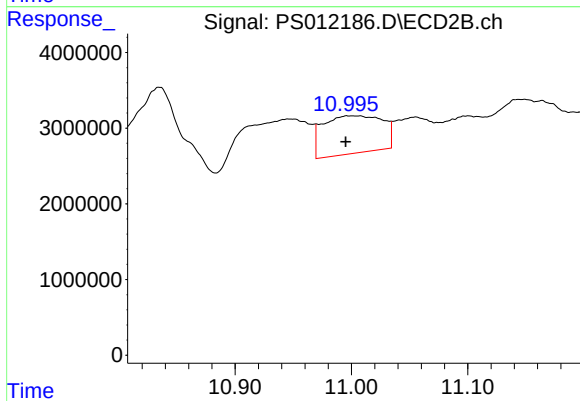
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.015 min
Response: 29085227
Conc: 13.68 ng/ml



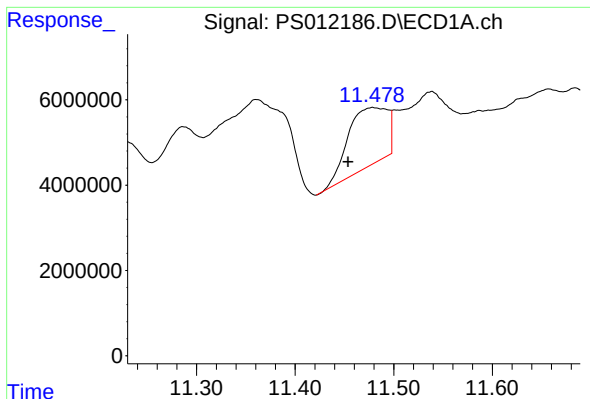
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.037 min
Response: 34261108
Conc: 4.38 ng/ml



#15 Picloram

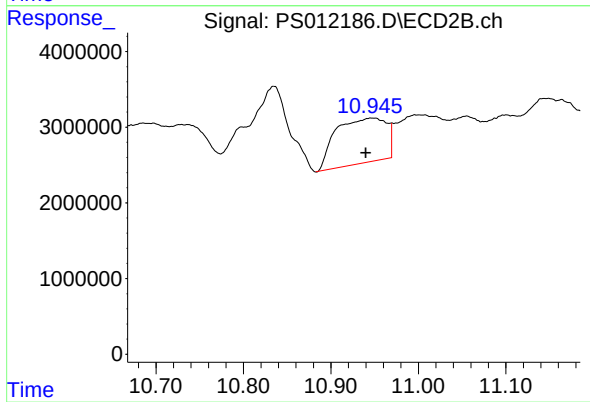
R.T.: 11.000 min
Delta R.T.: 0.004 min
Response: 17750039
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.025 min
Response: 37922249
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.007 min
Response: 23854951
Conc: 6.49 ng/ml