

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 17:22
 Operator : AR\AJ
 Sample : P5306-03
 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: Dec 24 01:55:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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							
4) S	2,4-DCAA	7.206	7.696	896.6E6	368.1E6	396.391	327.071
Target Compounds							
2) T	3,5-DICHL...	6.366	0.000	5534710	0	1.680	N.D. #
3) T	4-Nitroph...	7.013	7.237	56768392	4093204	37.794	4.891 #
5) T	DICAMBA	7.409	7.909	4610072	12512407	<MDL	2.279 #
6) T	MCP	7.560	8.017	297366	8610568	<MDL	2.635 #
7) T	MCPA	7.746	8.214f	89284955	18495492	10.186	3.992 #
8) T	DICHLORPROP	8.106	8.575f	25178213	38888299	9.490	28.187 #
9) T	2,4-D	8.339	0.000	22268502	0	7.815	N.D. #
10) T	Pentachlo...	8.616	9.460	2915288	5663135	<MDL	<MDL #
11) T	2,4,5-TP ...	9.223	9.799f	-5256848	40657593	N.D.	4.526
12) T	2,4,5-T	9.473	10.284	50060806	68547338	3.077	7.871 #
13) T	2,4-DB	10.044f	10.873f	266.6E6	-647411	85.396	N.D. #
14) T	DINOSEB	11.279	11.210	127.4E6	28071768	9.476	4.558 #
15) T	Picloram	11.082	12.286	195.4E6	7846426	7.289	<MDL #
16) T	DCPA	11.535f	12.286f	24894079	7846426	1.035	<MDL #

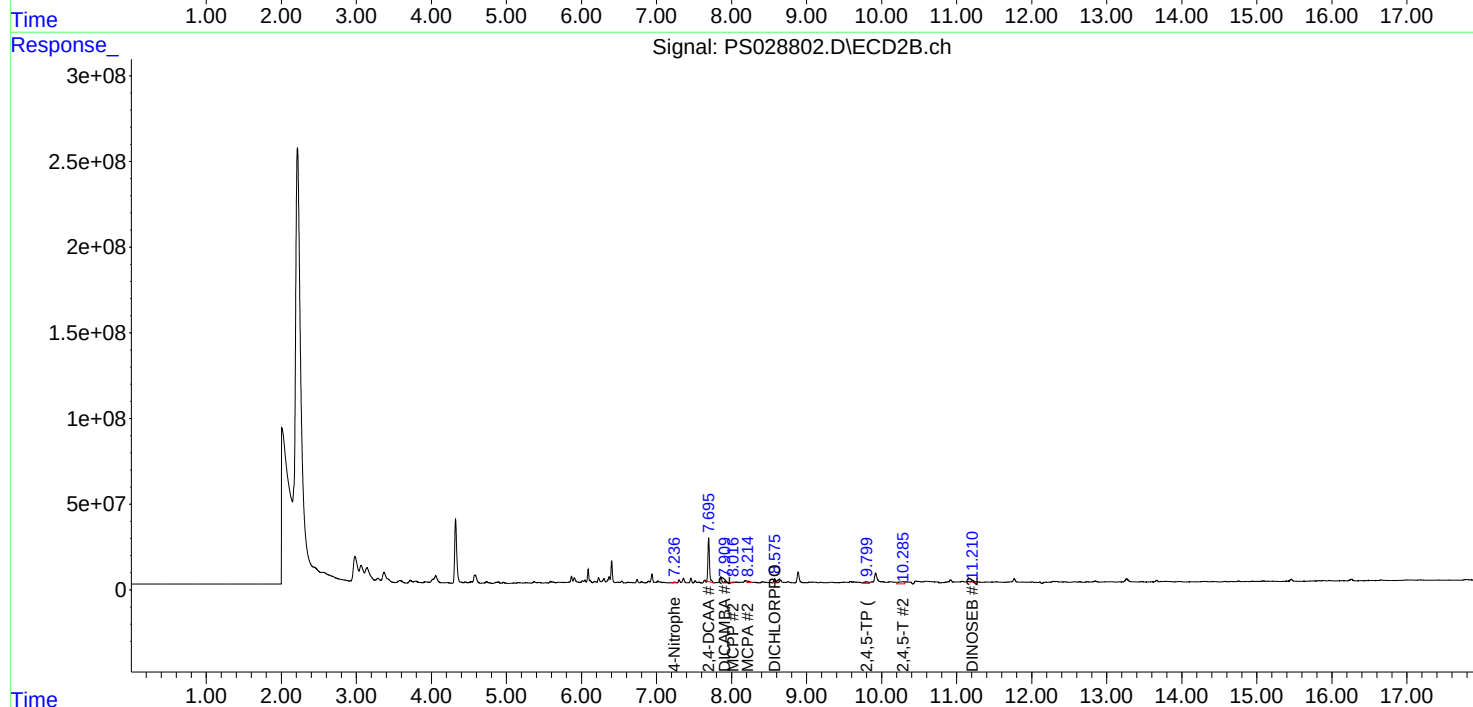
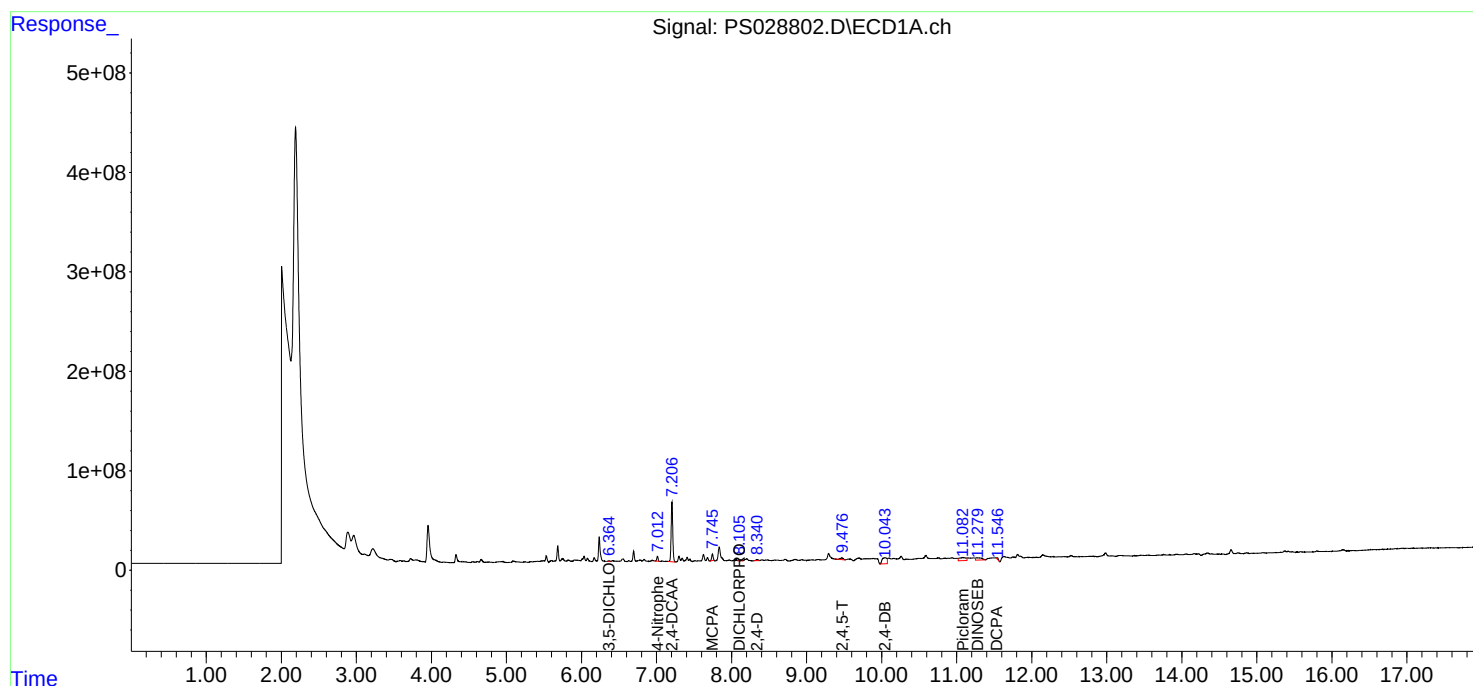
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

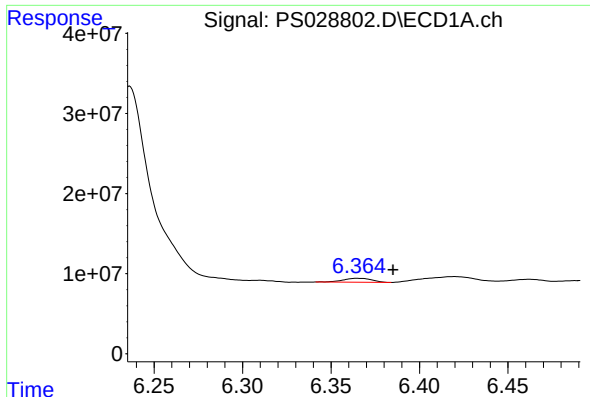
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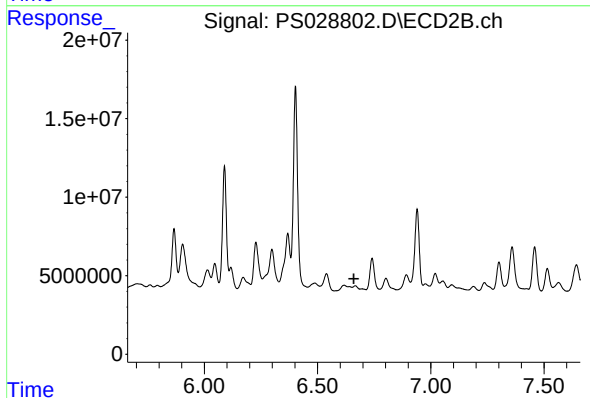




#2 3,5-DICHLOROBENZOIC ACID

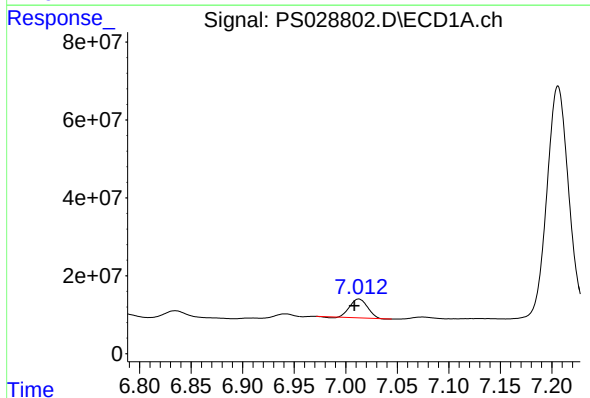
R.T.: 6.366 min
Delta R.T.: -0.020 min
Response: 5534710
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



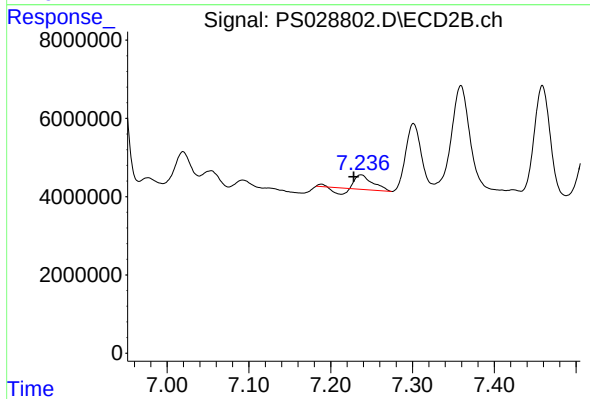
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



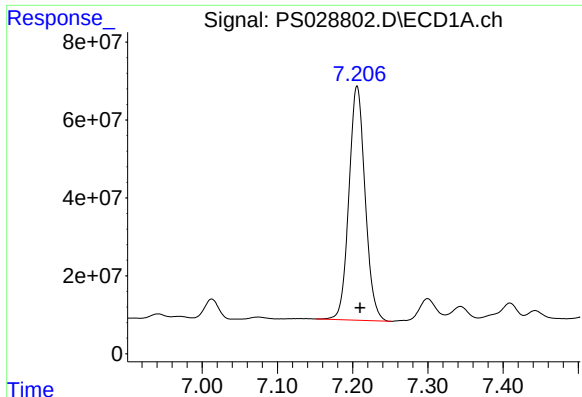
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: 0.004 min
Response: 56768392
Conc: 37.79 ng/ml



#3 4-Nitrophenol

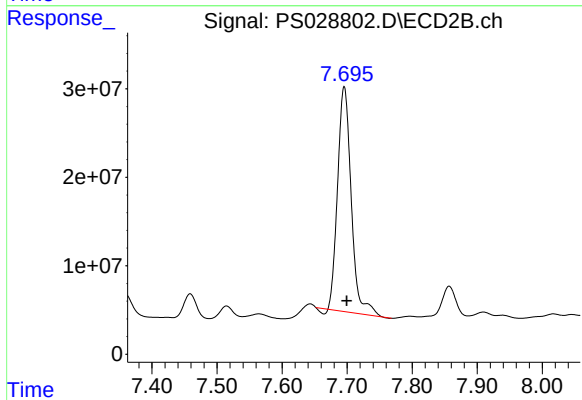
R.T.: 7.237 min
Delta R.T.: 0.009 min
Response: 4093204
Conc: 4.89 ng/ml



#4 2,4-DCAA

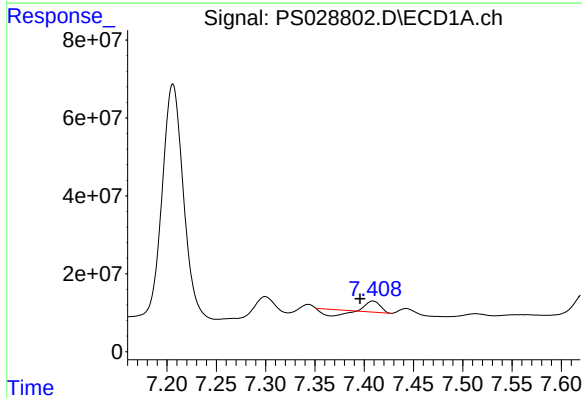
R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 896646153
Conc: 396.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



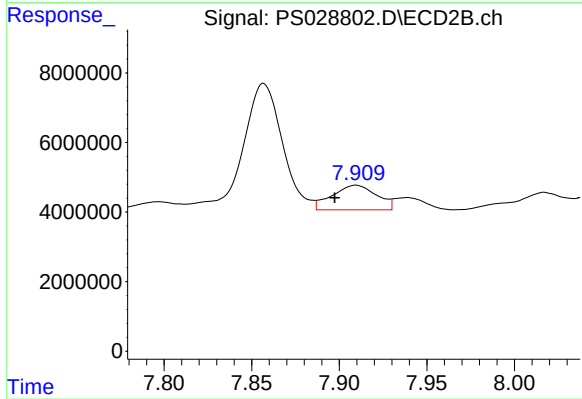
#4 2,4-DCAA

R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 368130754
Conc: 327.07 ng/ml



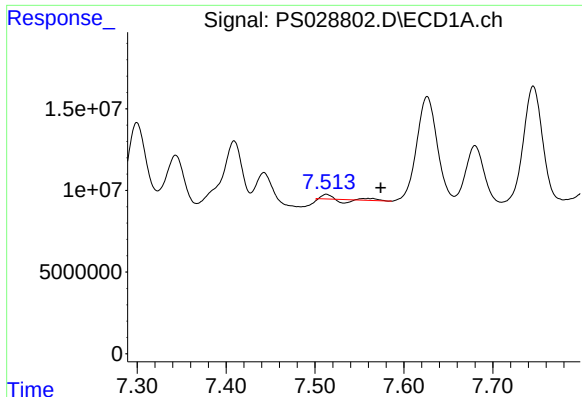
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 4610072
Conc: N.D.



#5 DICAMBA

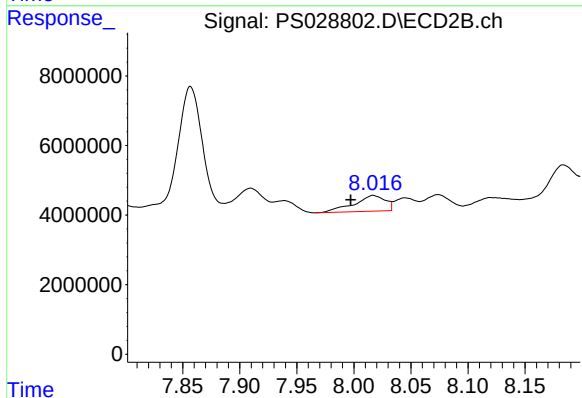
R.T.: 7.909 min
Delta R.T.: 0.012 min
Response: 12512407
Conc: 2.28 ng/ml



#6 MCPP

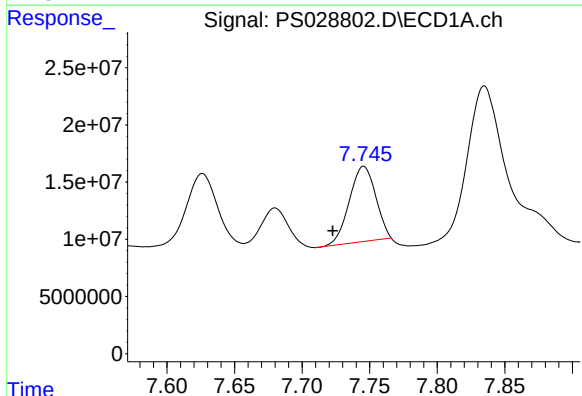
R.T.: 7.560 min
Delta R.T.: -0.014 min
Response: 297366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



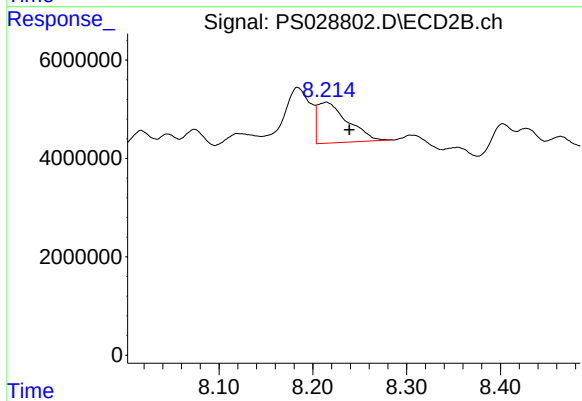
#6 MCPP

R.T.: 8.017 min
Delta R.T.: 0.020 min
Response: 8610568
Conc: 2.63 ug/ml



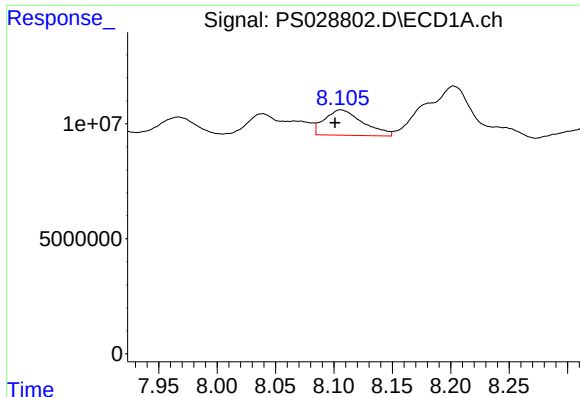
#7 MCPA

R.T.: 7.746 min
Delta R.T.: 0.023 min
Response: 89284955
Conc: 10.19 ug/ml



#7 MCPA

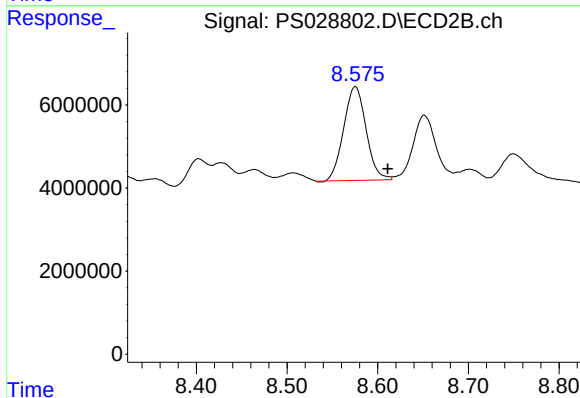
R.T.: 8.214 min
Delta R.T.: -0.025 min
Response: 18495492
Conc: 3.99 ug/ml



#8 DICHLORPROP

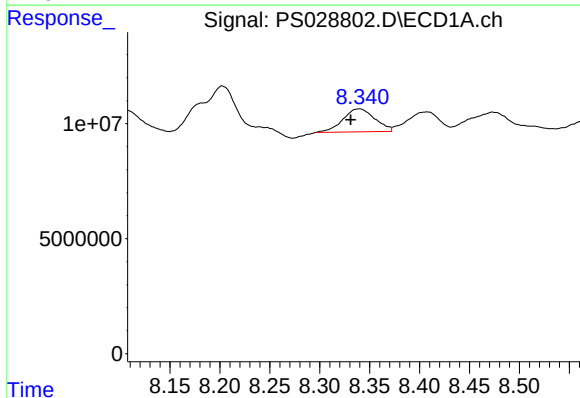
R.T.: 8.106 min
Delta R.T.: 0.005 min
Response: 25178213
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



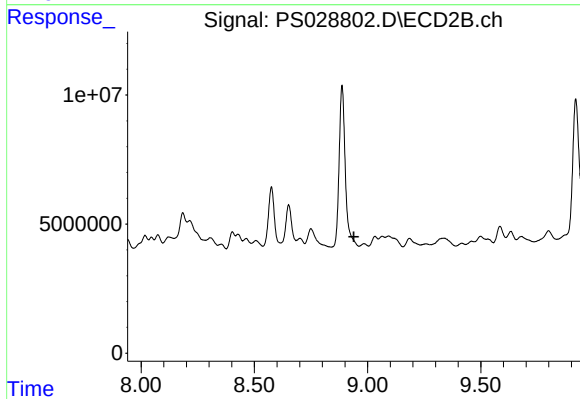
#8 DICHLORPROP

R.T.: 8.575 min
Delta R.T.: -0.036 min
Response: 38888299
Conc: 28.19 ng/ml



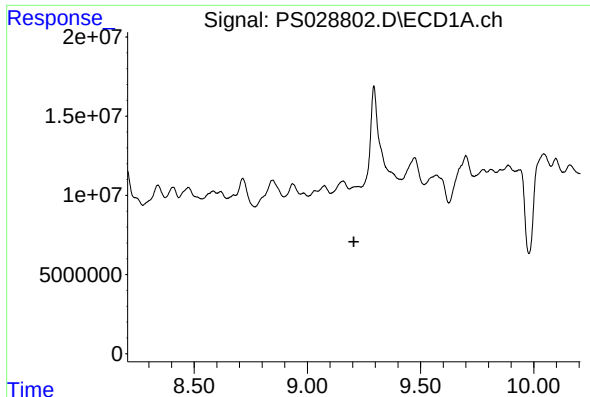
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: 0.008 min
Response: 22268502
Conc: 7.81 ng/ml



#9 2,4-D

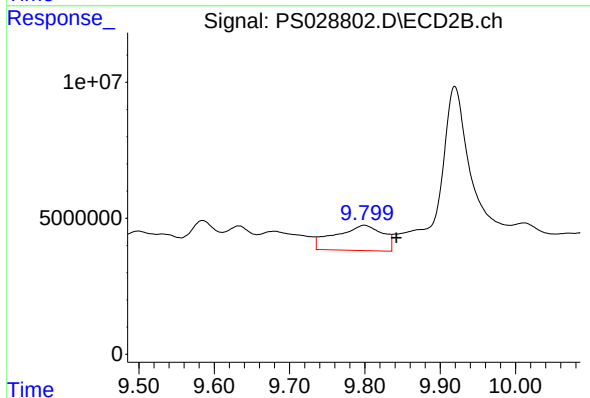
R.T.: 0.000 min
Exp R.T.: 8.939 min
Response: 0
Conc: N.D.



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

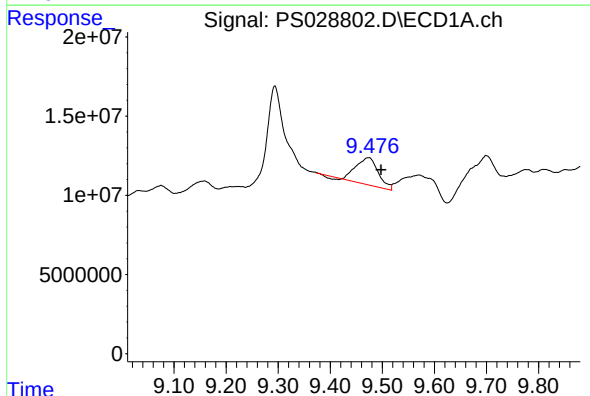
R.T.: 9.223 min
Delta R.T.: 0.018 min
Response: -5256848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



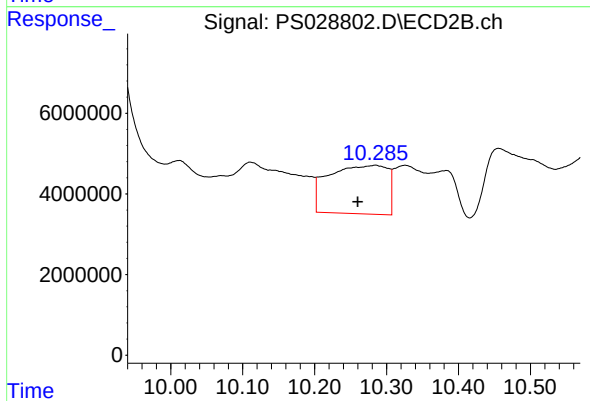
#11 2,4,5-TP (SILVEX)

R.T.: 9.799 min
Delta R.T.: -0.043 min
Response: 40657593
Conc: 4.53 ng/ml



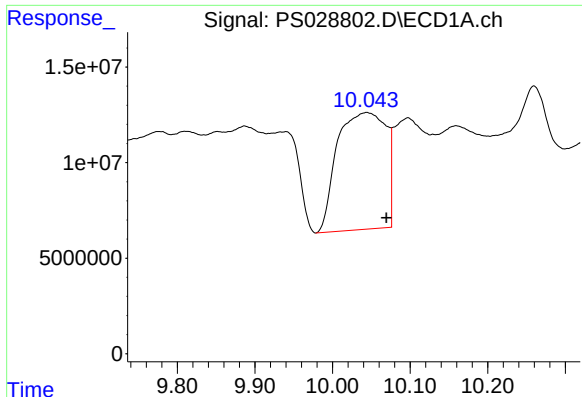
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.024 min
Response: 50060806
Conc: 3.08 ng/ml



#12 2,4,5-T

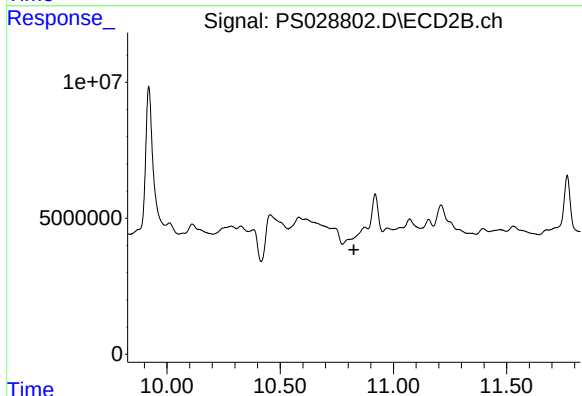
R.T.: 10.284 min
Delta R.T.: 0.024 min
Response: 68547338
Conc: 7.87 ng/ml



#13 2,4-DB

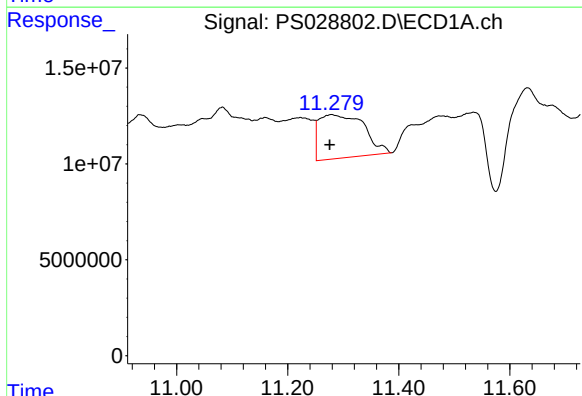
R.T.: 10.044 min
Delta R.T.: -0.025 min
Response: 266571095
Conc: 85.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



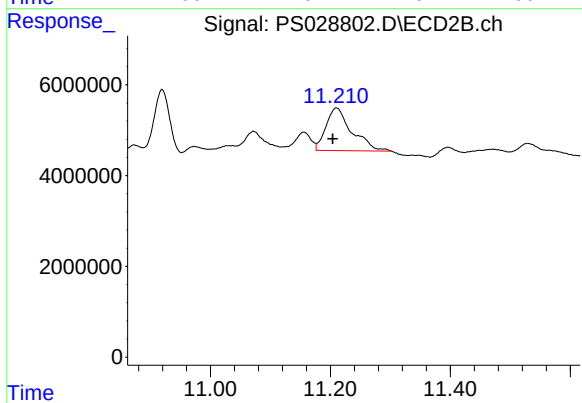
#13 2,4-DB

R.T.: 10.873 min
Delta R.T.: 0.047 min
Response: -647411
Conc: N.D.



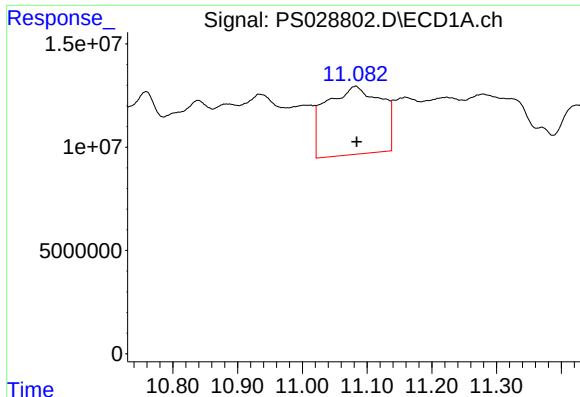
#14 DINOSEB

R.T.: 11.279 min
Delta R.T.: 0.003 min
Response: 127367488
Conc: 9.48 ng/ml



#14 DINOSEB

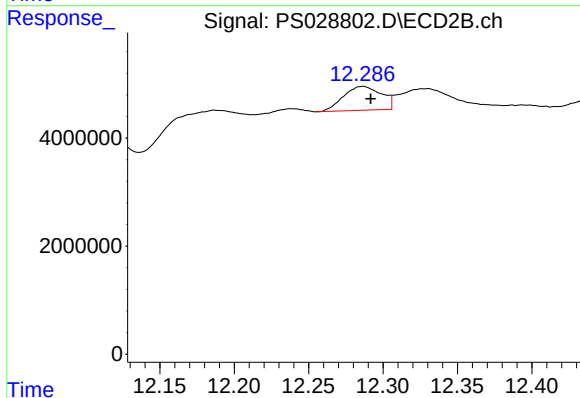
R.T.: 11.210 min
Delta R.T.: 0.006 min
Response: 28071768
Conc: 4.56 ng/ml



#15 Picloram

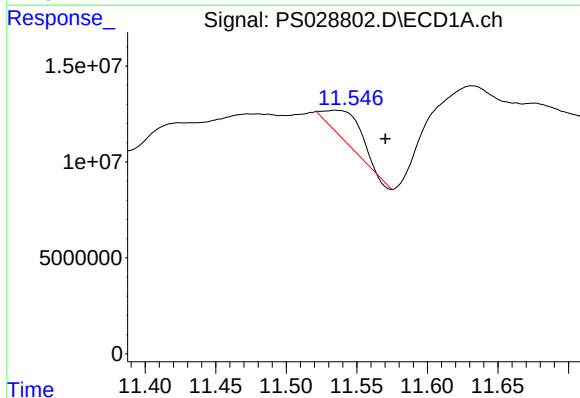
R.T.: 11.082 min
Delta R.T.: -0.002 min
Response: 195443546
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



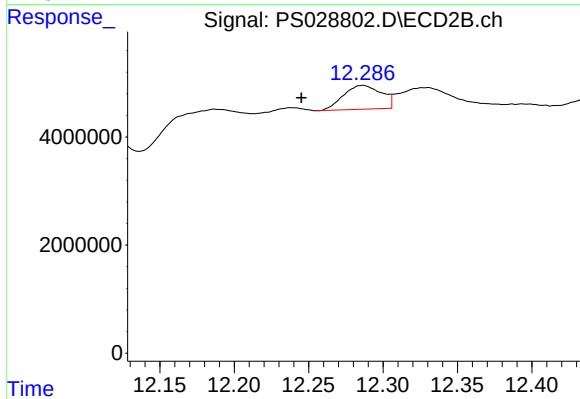
#15 Picloram

R.T.: 12.286 min
Delta R.T.: -0.005 min
Response: 7846426
Conc: N.D.



#16 DCPA

R.T.: 11.535 min
Delta R.T.: -0.035 min
Response: 24894079
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: 0.041 min
Response: 7846426
Conc: N.D.