

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 01:46
 Operator : AR\AJ
 Sample : P4601-26RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P5RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:09:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.245	7.753	962.8E6	444.5E6	348.750	278.982
Target Compounds							
2) T	3,5-DICHL...	6.426	6.713	1874507	9503558	<MDL	4.012 #
3) T	4-Nitroph...	7.064	7.308f	12002683	57318321	6.473	54.125 #
5) T	DICAMBA	7.452	7.977	22130101	10168723	1.838	1.418
6) T	MCP	7.670f	8.045	175.4E6	22545114	21.447	3.838 #
7) T	MCPA	7.811f	8.296	109.5E6	95094125	9.767	11.875
8) T	DICHLORPROP	8.163	8.669	8971780	5536092	2.894	3.108
9) T	2,4-D	8.384	0.000	8291383	0	2.359	N.D. #
10) T	Pentachlo...	8.659	9.526	12821119	15913781	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.871f	0	49929211	N.D.	4.714
12) T	2,4,5-T	9.599f	10.310	41319556	119.7E6	2.132	11.533 #
13) T	2,4-DB	10.112	10.890	6972197	20182249	2.256	15.229 #
14) T	DINOSEB	11.351	11.280	169.9E6	82572225	10.476	11.505
15) T	Picloram	11.119f	12.377	105.5E6	13331407	3.358	<MDL #
16) T	DCPA	11.620	12.324	87919945	15097244	3.290	1.347 #

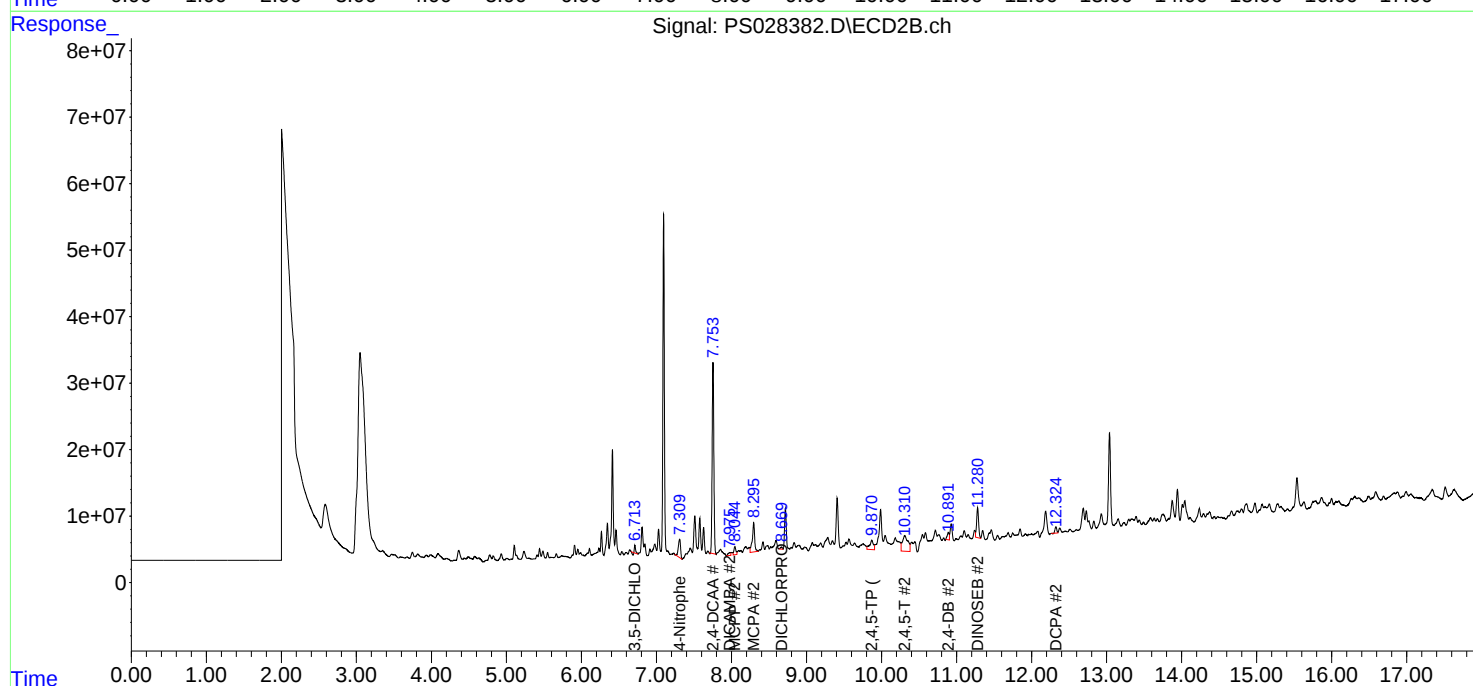
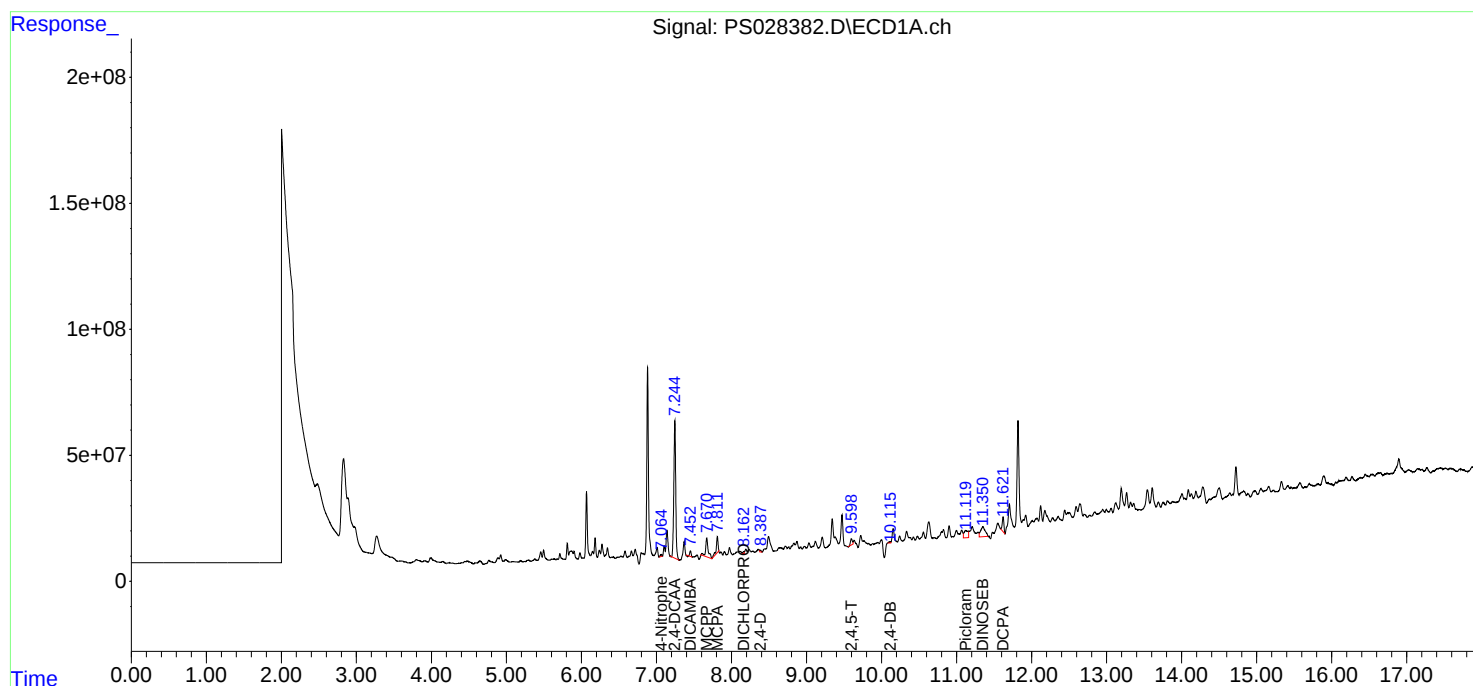
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

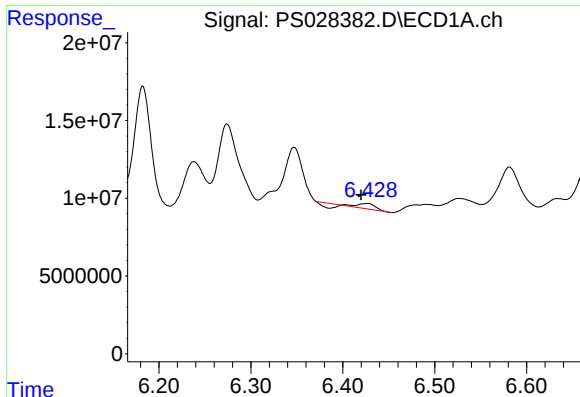
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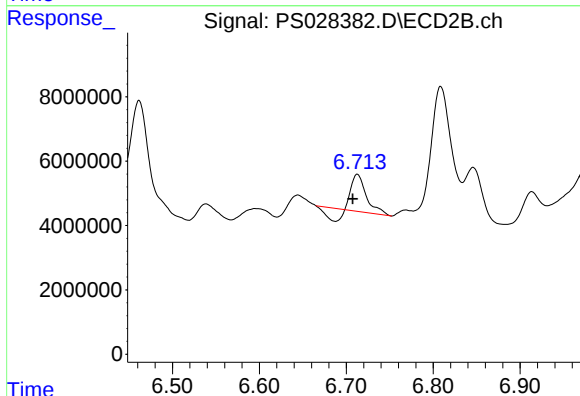




#2 3,5-DICHLOROBenZOIC ACID

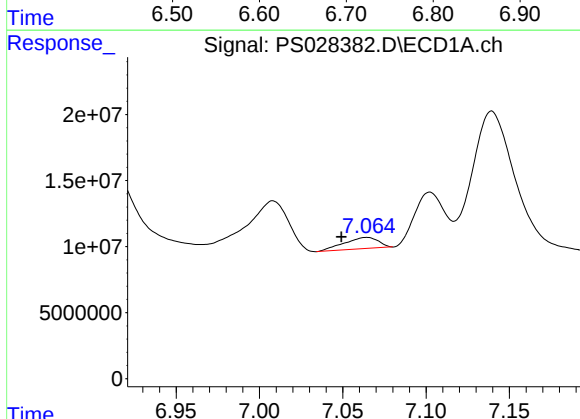
R.T.: 6.426 min
Delta R.T.: 0.006 min
Response: 1874507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



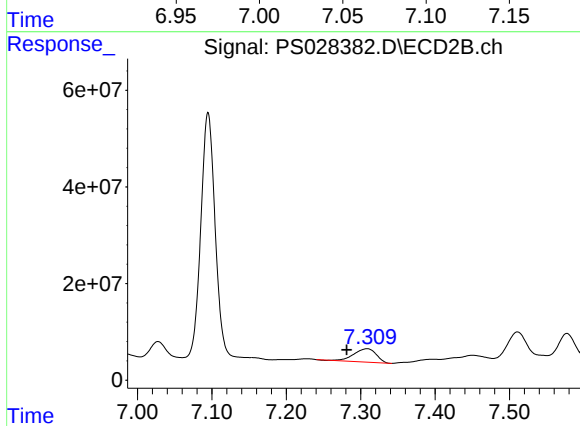
#2 3,5-DICHLOROBenZOIC ACID

R.T.: 6.713 min
Delta R.T.: 0.006 min
Response: 9503558
Conc: 4.01 ng/ml



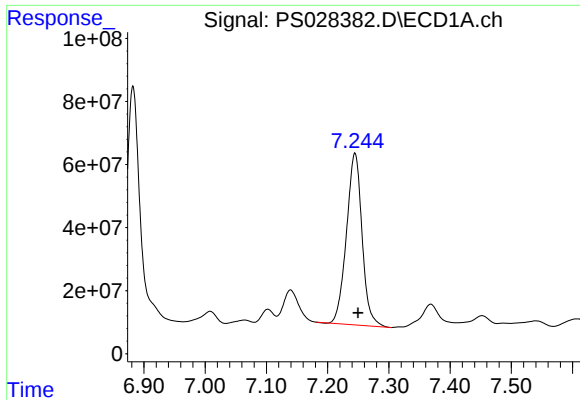
#3 4-Nitrophenol

R.T.: 7.064 min
Delta R.T.: 0.015 min
Response: 12002683
Conc: 6.47 ng/ml



#3 4-Nitrophenol

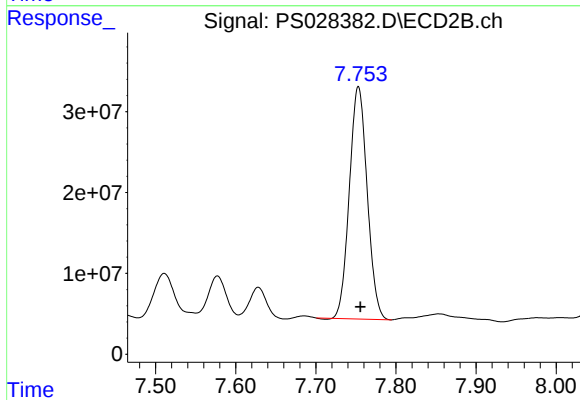
R.T.: 7.308 min
Delta R.T.: 0.027 min
Response: 57318321
Conc: 54.12 ng/ml



#4 2,4-DCAA

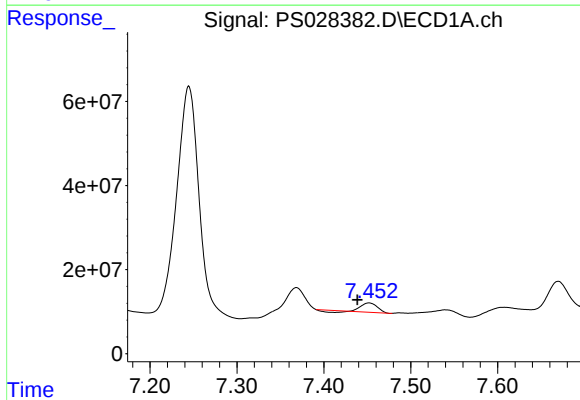
R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 962811816
Conc: 348.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



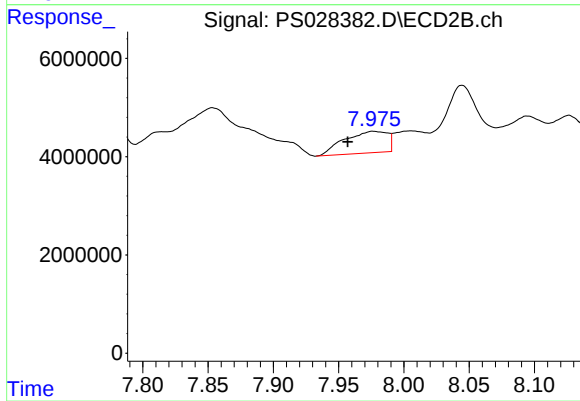
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 444535859
Conc: 278.98 ng/ml



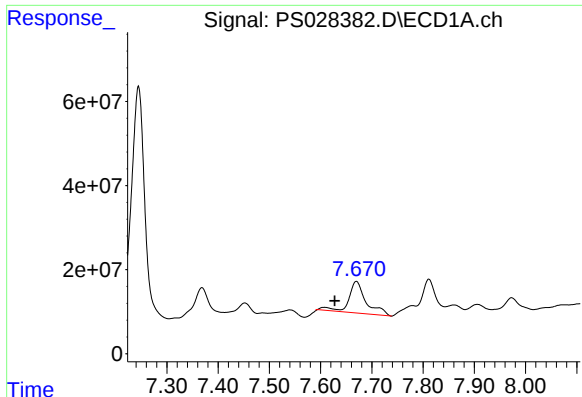
#5 DICAMBA

R.T.: 7.452 min
Delta R.T.: 0.013 min
Response: 22130101
Conc: 1.84 ng/ml



#5 DICAMBA

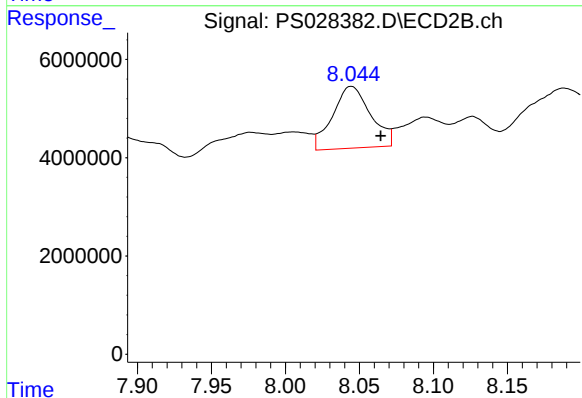
R.T.: 7.977 min
Delta R.T.: 0.020 min
Response: 10168723
Conc: 1.42 ng/ml



#6 MCPP

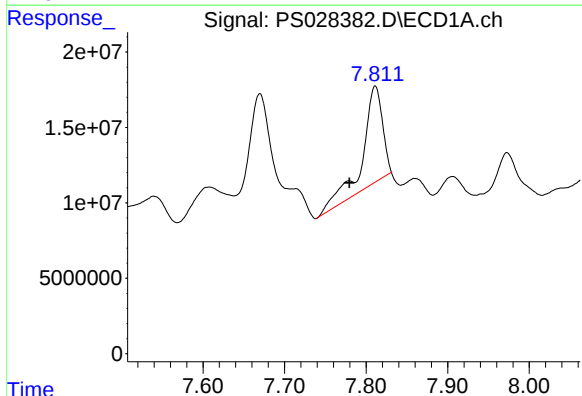
R.T.: 7.670 min
Delta R.T.: 0.042 min
Response: 175405388
Conc: 21.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



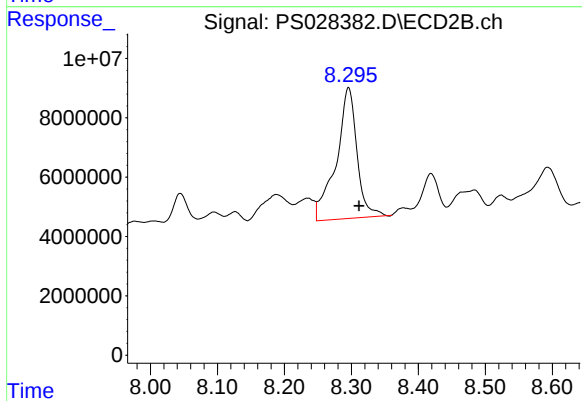
#6 MCPP

R.T.: 8.045 min
Delta R.T.: -0.020 min
Response: 22545114
Conc: 3.84 ug/ml



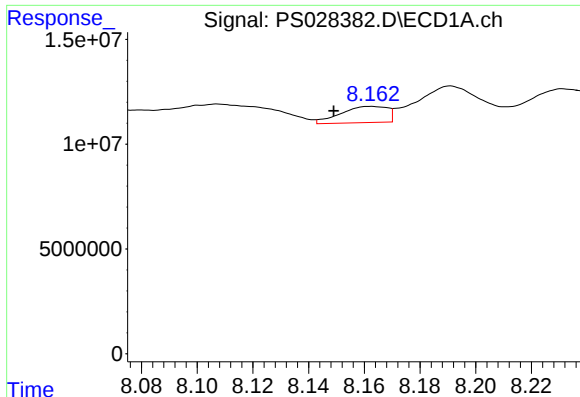
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.032 min
Response: 109509920
Conc: 9.77 ug/ml



#7 MCPA

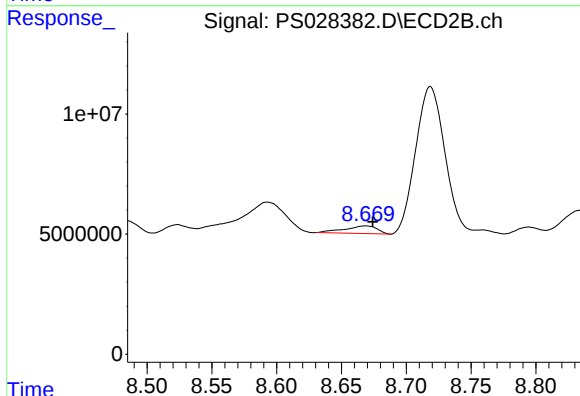
R.T.: 8.296 min
Delta R.T.: -0.016 min
Response: 95094125
Conc: 11.88 ug/ml



#8 DICHLORPROP

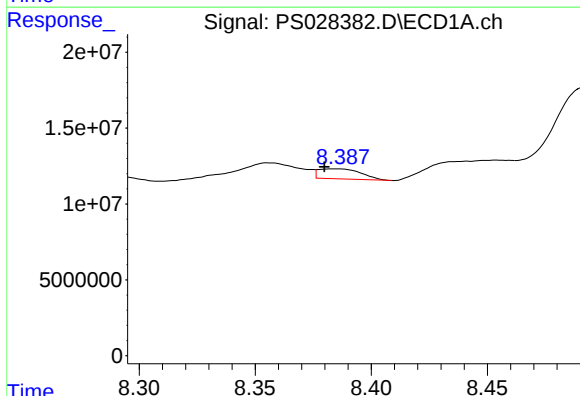
R.T.: 8.163 min
Delta R.T.: 0.014 min
Response: 8971780
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



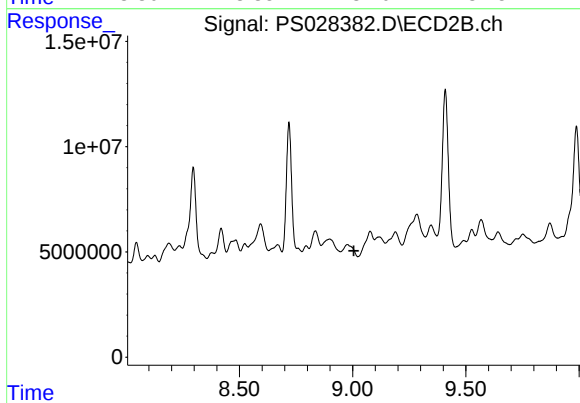
#8 DICHLORPROP

R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 5536092
Conc: 3.11 ng/ml



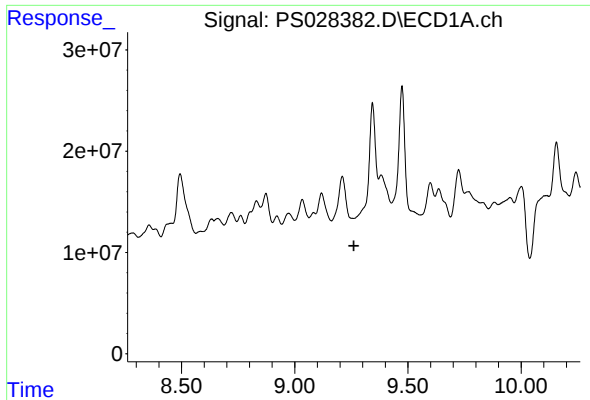
#9 2,4-D

R.T.: 8.384 min
Delta R.T.: 0.004 min
Response: 8291383
Conc: 2.36 ng/ml



#9 2,4-D

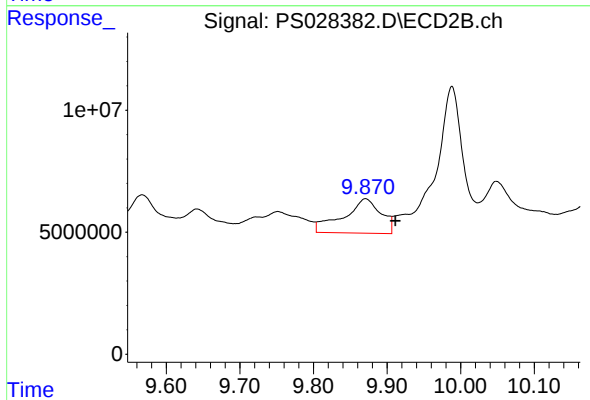
R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.



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

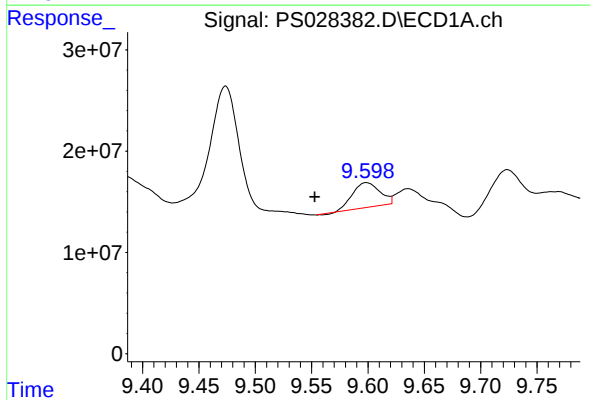
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



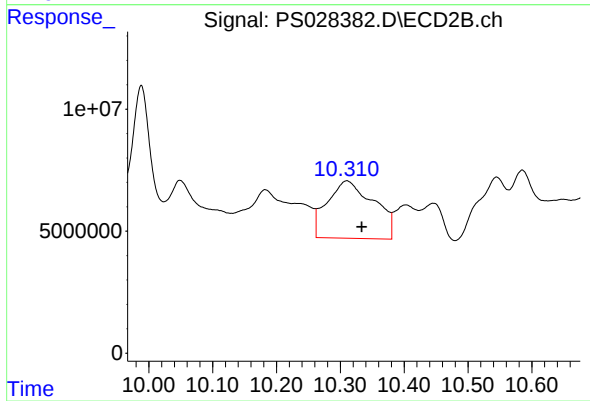
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.041 min
Response: 49929211
Conc: 4.71 ng/ml



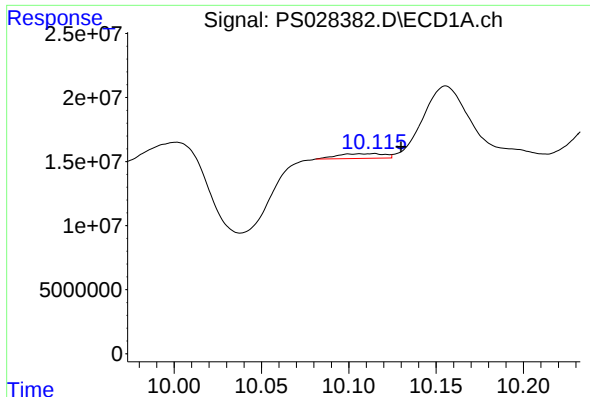
#12 2,4,5-T

R.T.: 9.599 min
Delta R.T.: 0.046 min
Response: 41319556
Conc: 2.13 ng/ml



#12 2,4,5-T

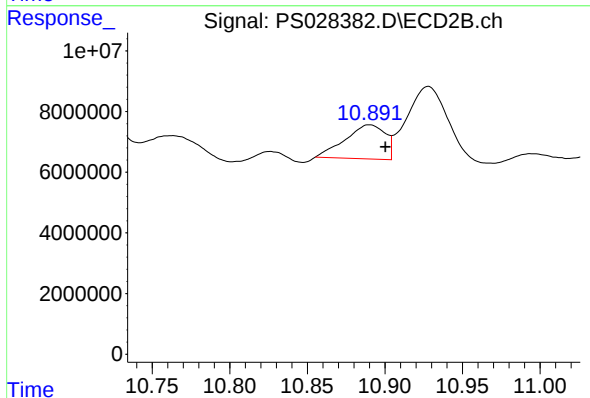
R.T.: 10.310 min
Delta R.T.: -0.023 min
Response: 119668457
Conc: 11.53 ng/ml



#13 2,4-DB

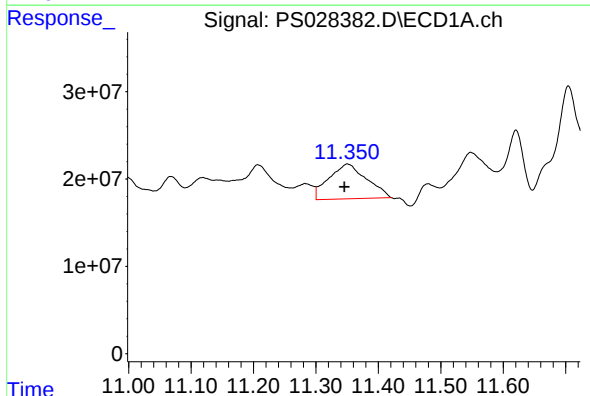
R.T.: 10.112 min
Delta R.T.: -0.018 min
Response: 6972197
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



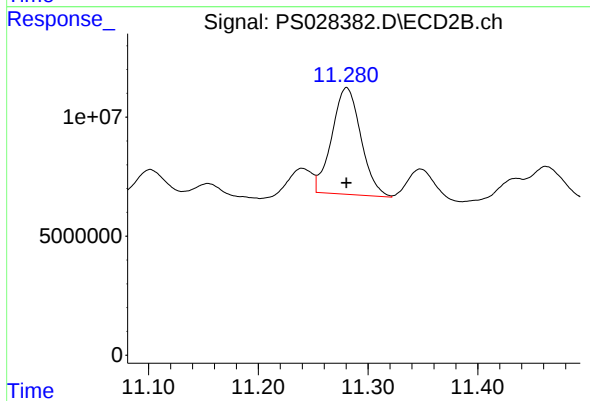
#13 2,4-DB

R.T.: 10.890 min
Delta R.T.: -0.010 min
Response: 20182249
Conc: 15.23 ng/ml



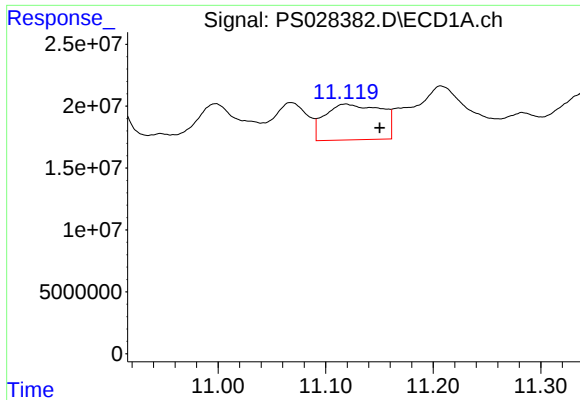
#14 DINOSEB

R.T.: 11.351 min
Delta R.T.: 0.005 min
Response: 169853476
Conc: 10.48 ng/ml



#14 DINOSEB

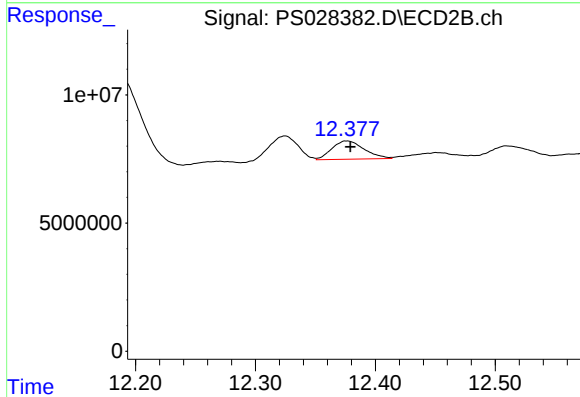
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 82572225
Conc: 11.50 ng/ml



#15 Picloram

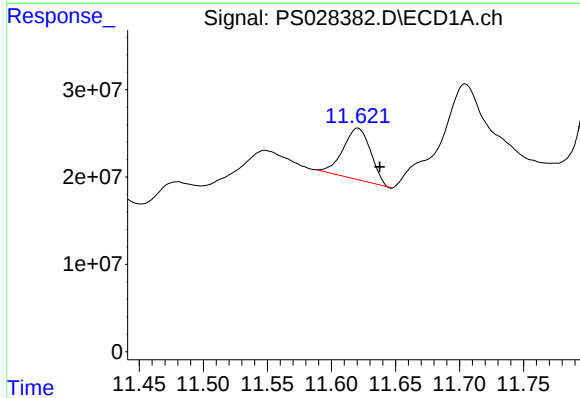
R.T.: 11.119 min
Delta R.T.: -0.032 min
Response: 105476645
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P5RE



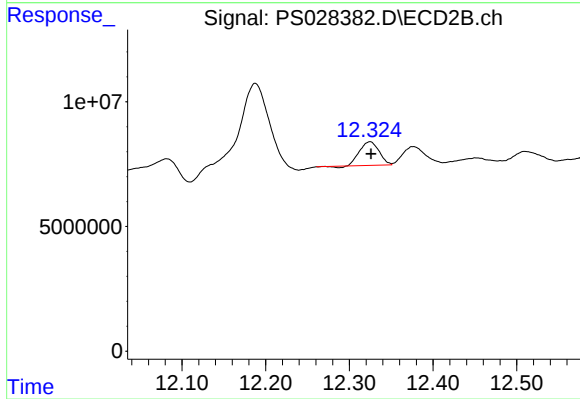
#15 Picloram

R.T.: 12.377 min
Delta R.T.: -0.003 min
Response: 13331407
Conc: N.D.



#16 DCPA

R.T.: 11.620 min
Delta R.T.: -0.017 min
Response: 87919945
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 12.324 min
Delta R.T.: -0.002 min
Response: 15097244
Conc: 1.35 ng/ml