

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 17:54
 Operator : AR\AJ
 Sample : P3468-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:13:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.742	1030.2E6	732.6E6	409.599	393.935
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	537.5E6	N.D.	161.102
2) T	3,5-DICHL...	0.000	6.708	0	3821419	N.D.	1.394
3) T	4-Nitroph...	6.988	7.275	8977713	14850539	5.938	11.869 #
5) T	DICAMBA	7.382	7.946	3380471	8199458	<MDL	<MDL #
6) T	MCPD	7.532	8.034	17894950	29711210	2.352	5.218 #
7) T	MCPA	7.698	8.279	3668479	17502148	<MDL	2.317 #
8) T	DICHLORPROP	8.097f	8.627f	19916125	31000244	7.527	14.829 #
9) T	2,4-D	8.303	8.984	11211634	6946213	3.932	2.982
10) T	Pentachlo...	8.565	9.508	11856368	12020658	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.850f	0	17326510	N.D.	1.357
12) T	2,4,5-T	9.479f	10.290	3259198	109.9E6	<MDL	8.718 #
13) T	2,4-DB	9.998	10.856	115.6E6	5206114	56.348	3.293 #
14) T	DINOSEB	11.212	11.247	235.6E6	58995062	21.139	6.927 #
15) T	Picloram	11.014	12.339	281.8E6	49025628	14.617	2.717 #
16) T	DCPA	0.000	12.293	0	14763869	N.D.	1.062

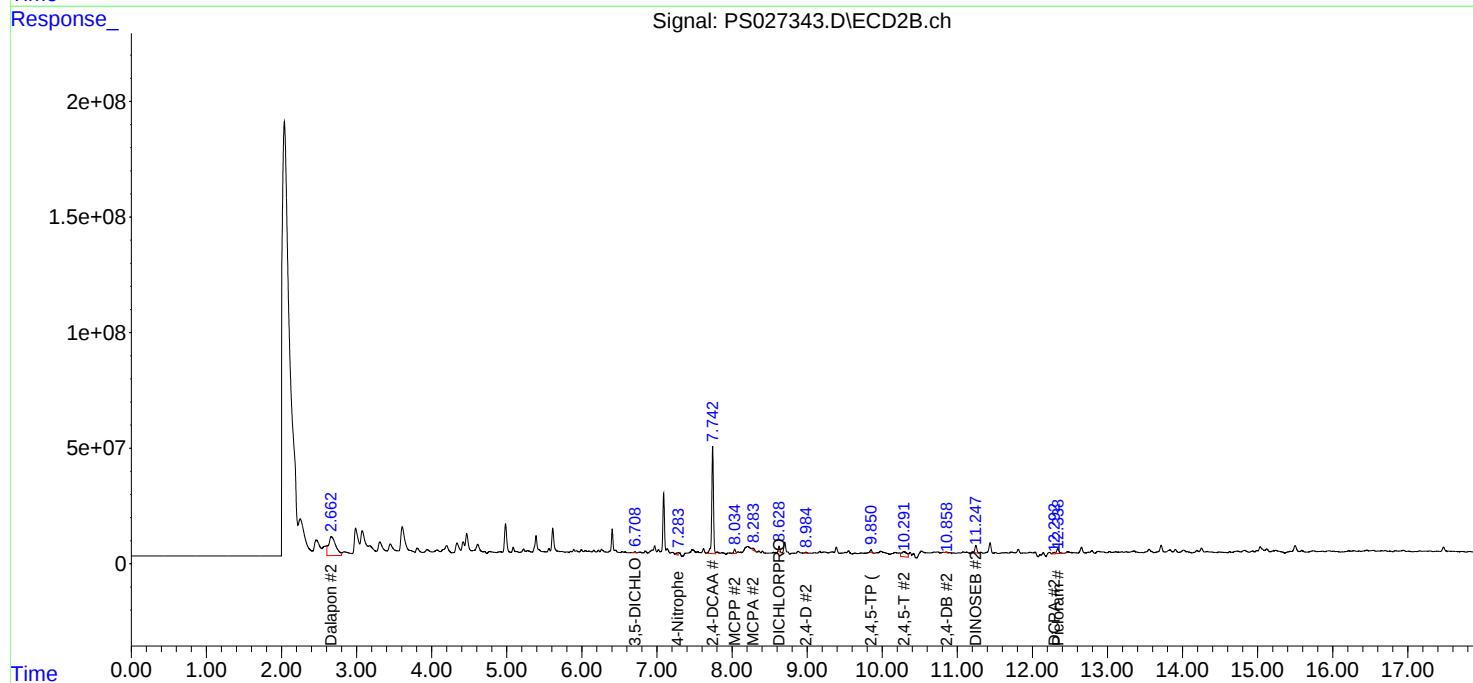
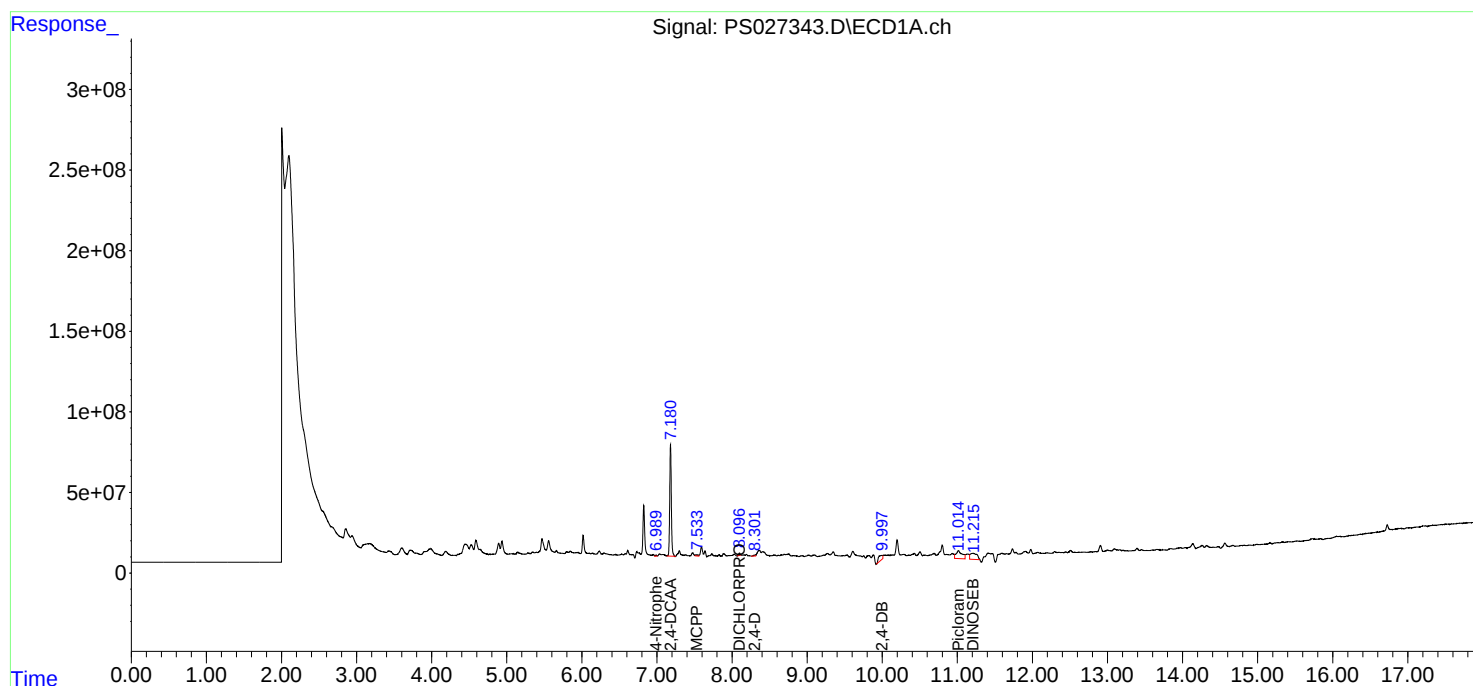
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

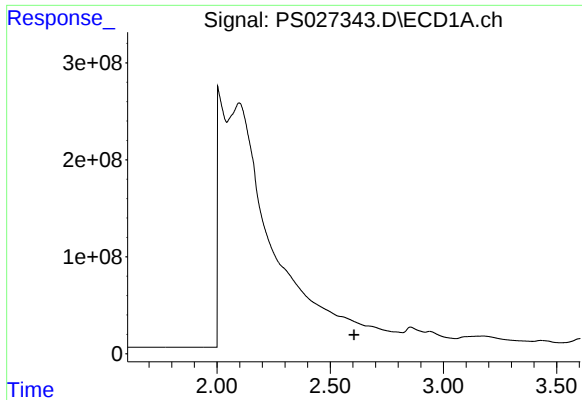
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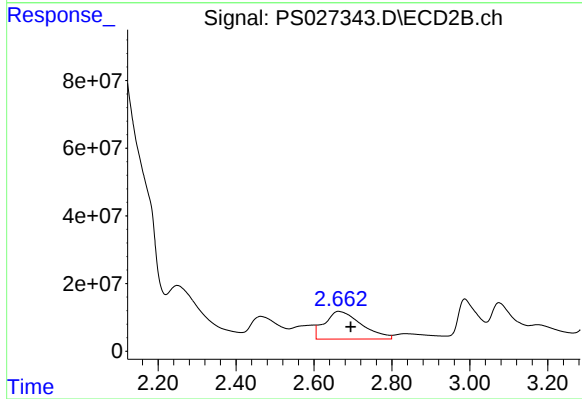




#1 Dalapon

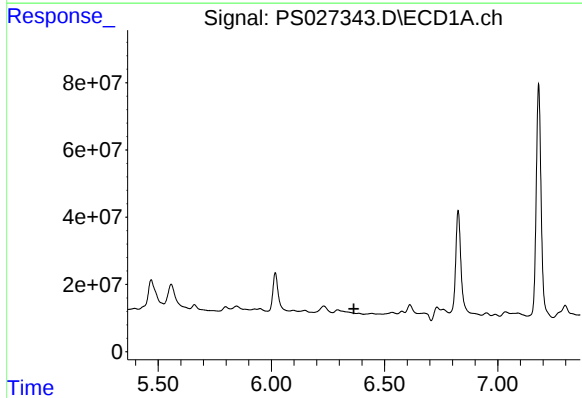
R.T.: 0.000 min
Exp R.T. : 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



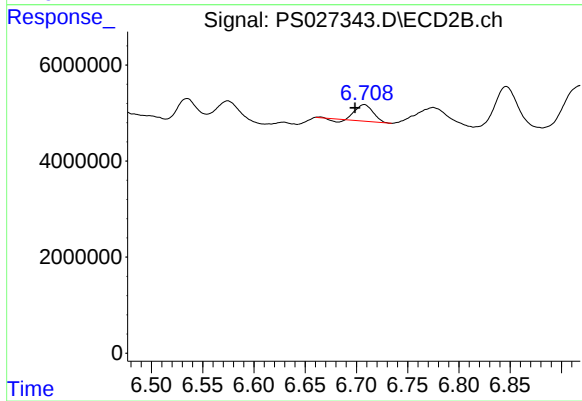
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.032 min
Response: 537548458
Conc: 161.10 ng/ml



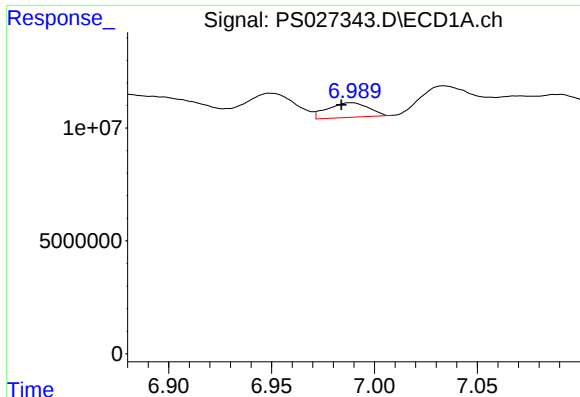
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

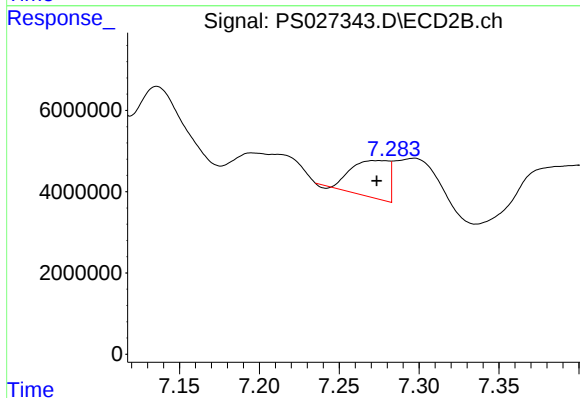
R.T.: 6.708 min
Delta R.T.: 0.009 min
Response: 3821419
Conc: 1.39 ng/ml



#3 4-Nitrophenol

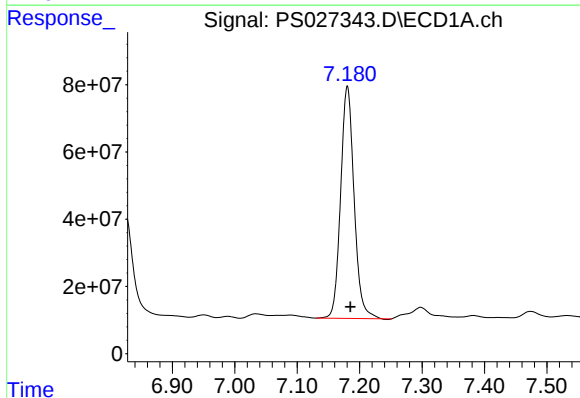
R.T.: 6.988 min
Delta R.T.: 0.005 min
Response: 8977713
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



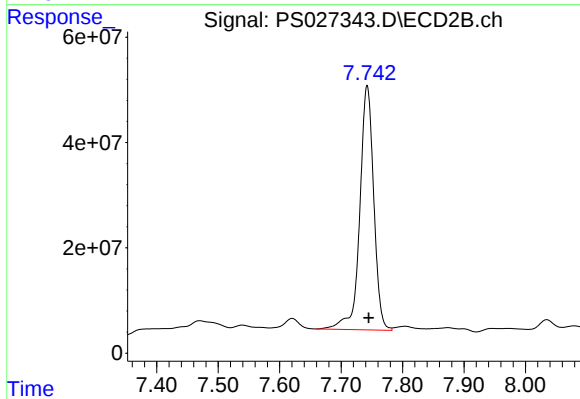
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 14850539
Conc: 11.87 ng/ml



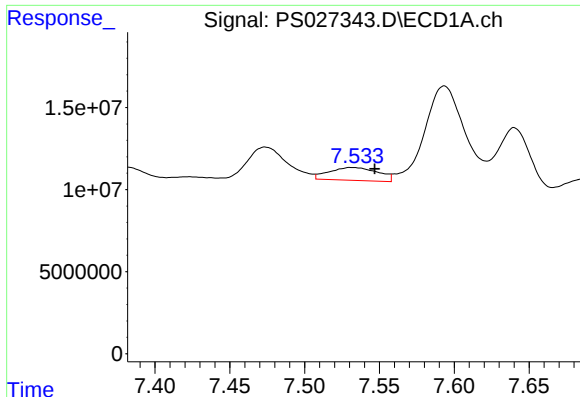
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1030191292
Conc: 409.60 ng/ml



#4 2,4-DCAA

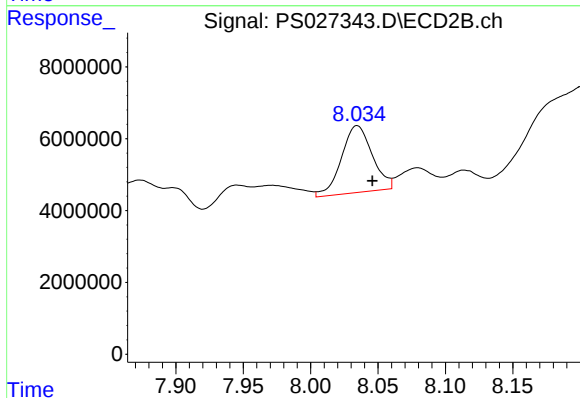
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 732628295
Conc: 393.93 ng/ml



#6 MCP

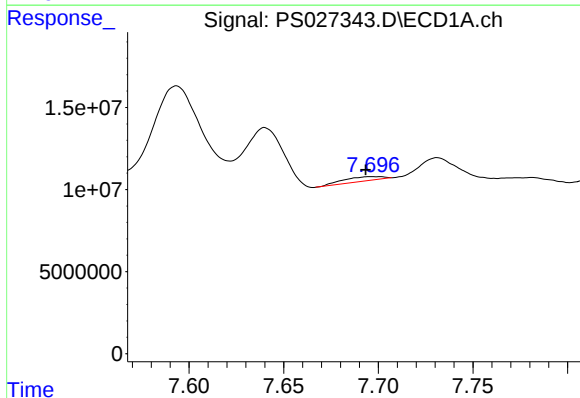
R.T.: 7.532 min
Delta R.T.: -0.015 min
Response: 17894950
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



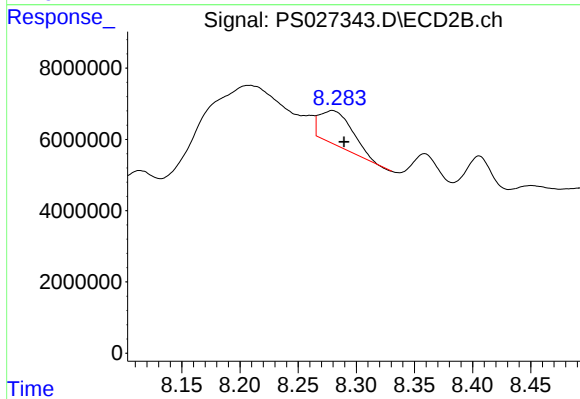
#6 MCP

R.T.: 8.034 min
Delta R.T.: -0.011 min
Response: 29711210
Conc: 5.22 ug/ml



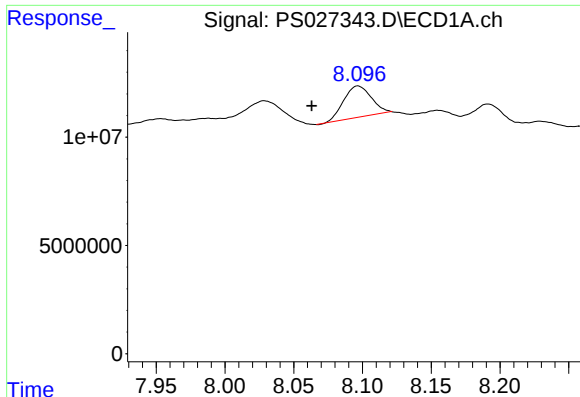
#7 MCPA

R.T.: 7.698 min
Delta R.T.: 0.005 min
Response: 3668479
Conc: N.D.



#7 MCPA

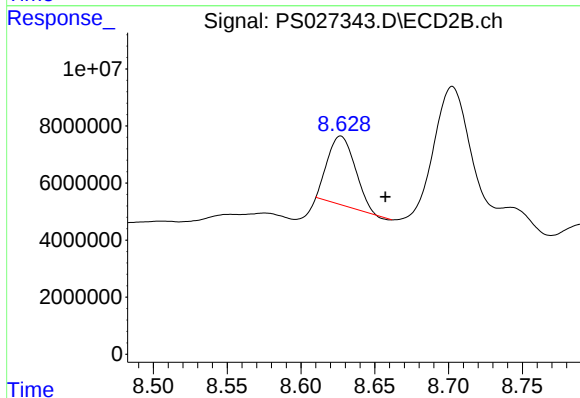
R.T.: 8.279 min
Delta R.T.: -0.010 min
Response: 17502148
Conc: 2.32 ug/ml



#8 DICHLORPROP

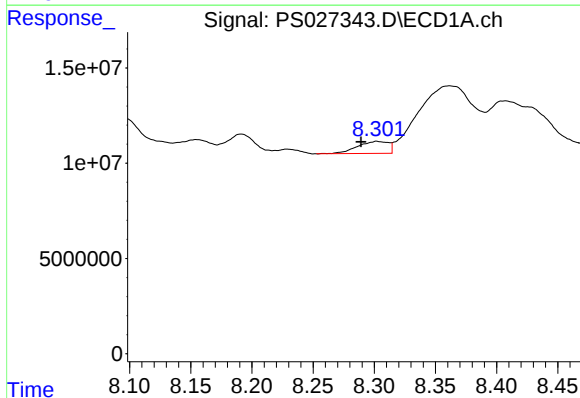
R.T.: 8.097 min
Delta R.T.: 0.034 min
Response: 19916125
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



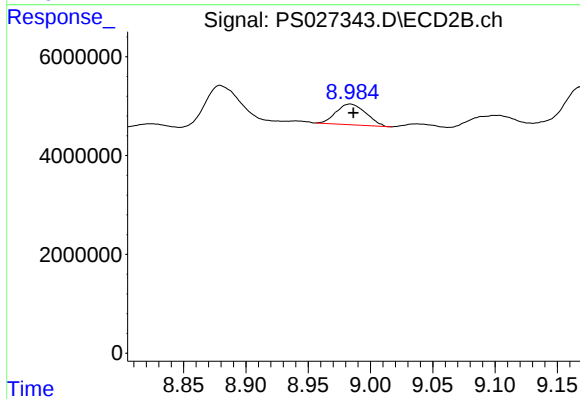
#8 DICHLORPROP

R.T.: 8.627 min
Delta R.T.: -0.030 min
Response: 31000244
Conc: 14.83 ng/ml



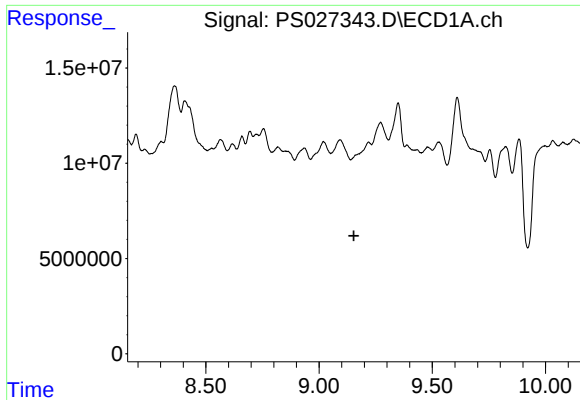
#9 2,4-D

R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 11211634
Conc: 3.93 ng/ml



#9 2,4-D

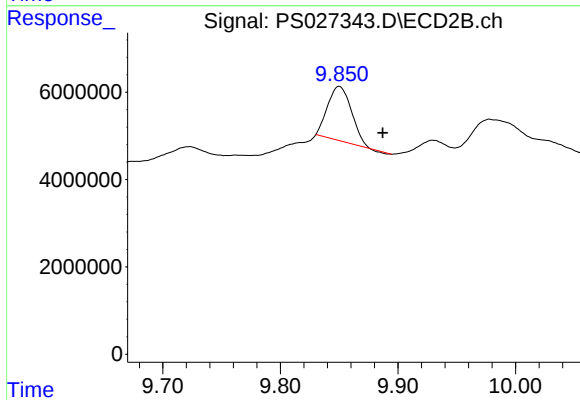
R.T.: 8.984 min
Delta R.T.: -0.003 min
Response: 6946213
Conc: 2.98 ng/ml



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

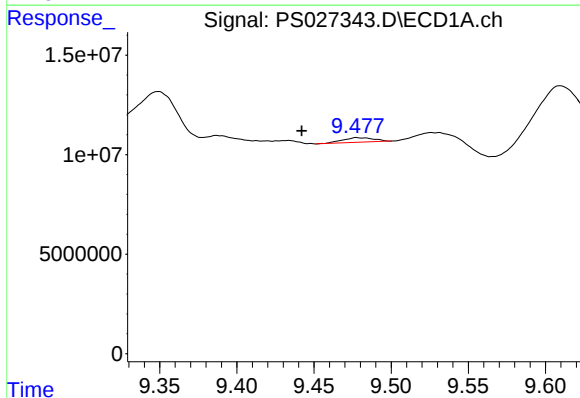
R.T.: 0.000 min
Exp R.T.: 9.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



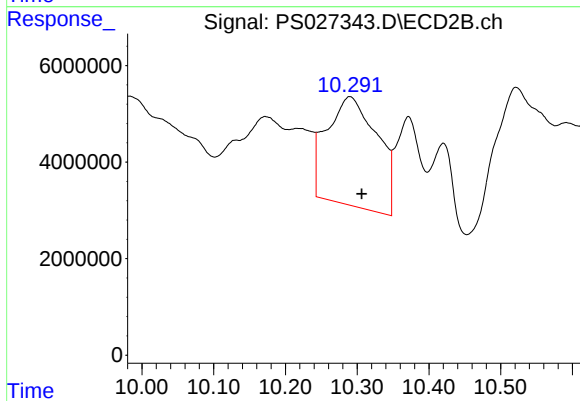
#11 2,4,5-TP (SILVEX)

R.T.: 9.850 min
Delta R.T.: -0.037 min
Response: 17326510
Conc: 1.36 ng/ml



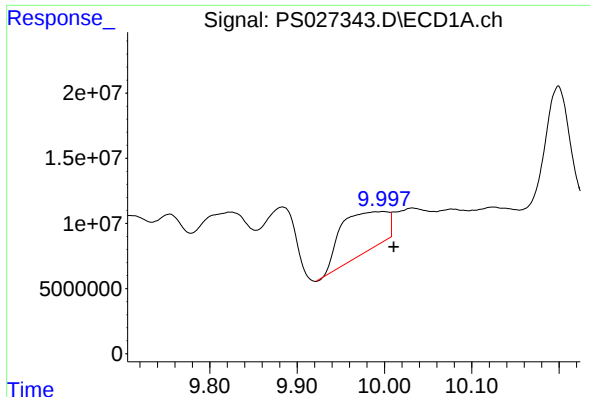
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.037 min
Response: 3259198
Conc: N.D.



#12 2,4,5-T

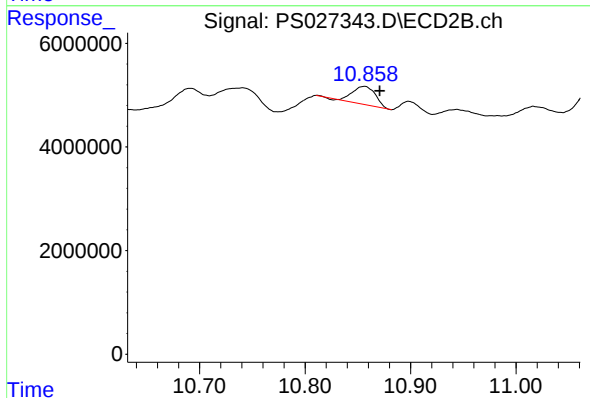
R.T.: 10.290 min
Delta R.T.: -0.017 min
Response: 109927160
Conc: 8.72 ng/ml



#13 2,4-DB

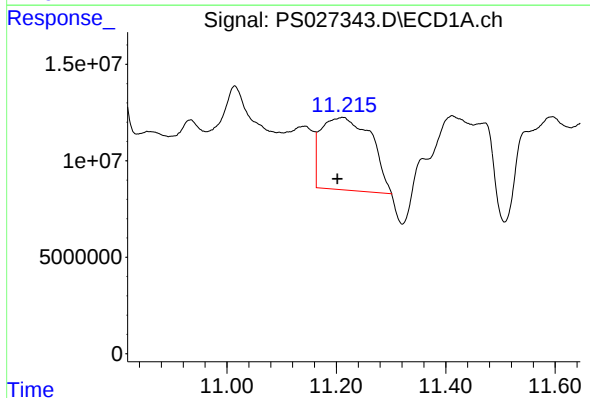
R.T.: 9.998 min
Delta R.T.: -0.013 min
Response: 115560562
Conc: 56.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



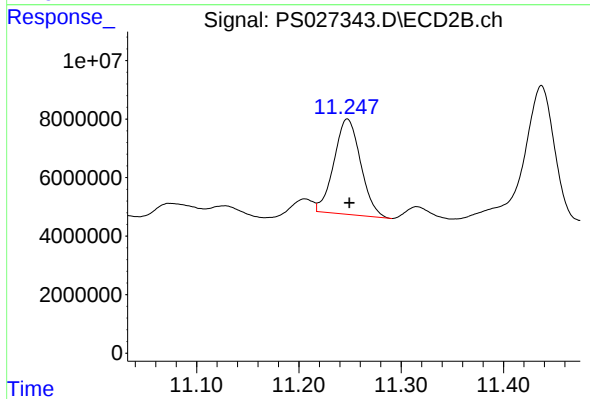
#13 2,4-DB

R.T.: 10.856 min
Delta R.T.: -0.014 min
Response: 5206114
Conc: 3.29 ng/ml



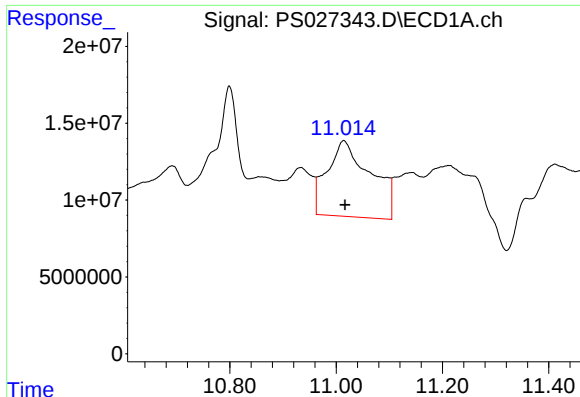
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.010 min
Response: 235597987
Conc: 21.14 ng/ml



#14 DINOSEB

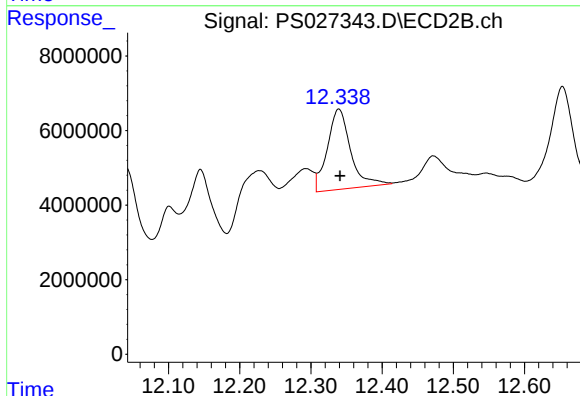
R.T.: 11.247 min
Delta R.T.: -0.002 min
Response: 58995062
Conc: 6.93 ng/ml



#15 Picloram

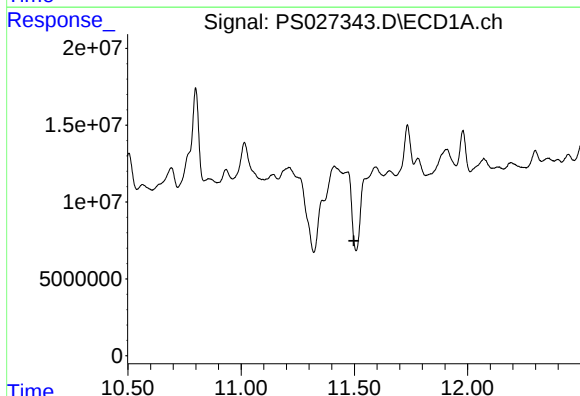
R.T.: 11.014 min
Delta R.T.: -0.003 min
Response: 281821559
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



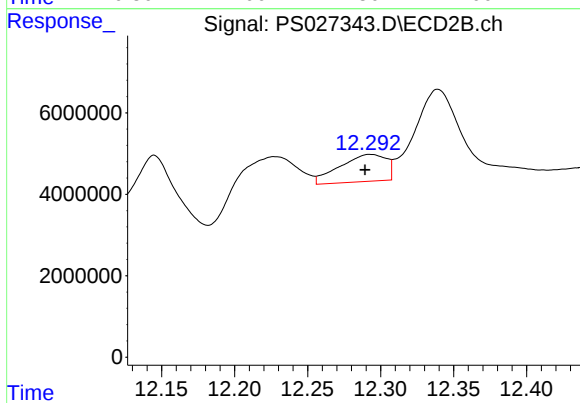
#15 Picloram

R.T.: 12.339 min
Delta R.T.: -0.002 min
Response: 49025628
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.498 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.293 min
Delta R.T.: 0.004 min
Response: 14763869
Conc: 1.06 ng/ml