

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 13:26
 Operator : AR\AJ
 Sample : PB164519BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 16:11:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.262	7.765	1437.3E6	923.6E6	561.145	530.275
Target Compounds							
1) T	Dalapon	2.617f	2.683f	64781500	421.9E6	18.201	143.375 #
2) T	3,5-DICHL...	6.411	6.746f	19770357	12181551	5.274	4.813
3) T	4-Nitroph...	7.054	7.293	7342827	1332814	4.457	1.163 #
5) T	DICAMBA	7.494f	7.960	-3377535	3464882	N.D.	<MDL
6) T	MCPD	7.626	8.061	6420089	6884737	<MDL	1.134 #
7) T	MCPA	7.784	8.310	4898353	50984648	<MDL	6.114 #
8) T	DICHLORPROP	8.178	8.658f	2640727	4193777	<MDL	2.087 #
9) T	2,4-D	8.344f	9.011	11460020	7910438	3.631	3.547
10) T	Pentachlo...	8.694	9.544	-756027	14054832	N.D.	<MDL
11) T	2,4,5-TP ...	9.308f	9.972f	-5496315	51778219	N.D.	4.161
12) T	2,4,5-T	9.575	10.321	14519592	87849946	<MDL	7.162 #
13) T	2,4-DB	10.161	0.000	213.2E6	0	75.430	N.D. #
14) T	DINOSEB	11.380	11.296	21978347	30921206	1.520	3.545 #
15) T	Picloram	11.164	12.393	56282112	23779847	1.941	1.319 #
16) T	DCPA	11.622f	0.000	41343777	0	1.740	N.D. #

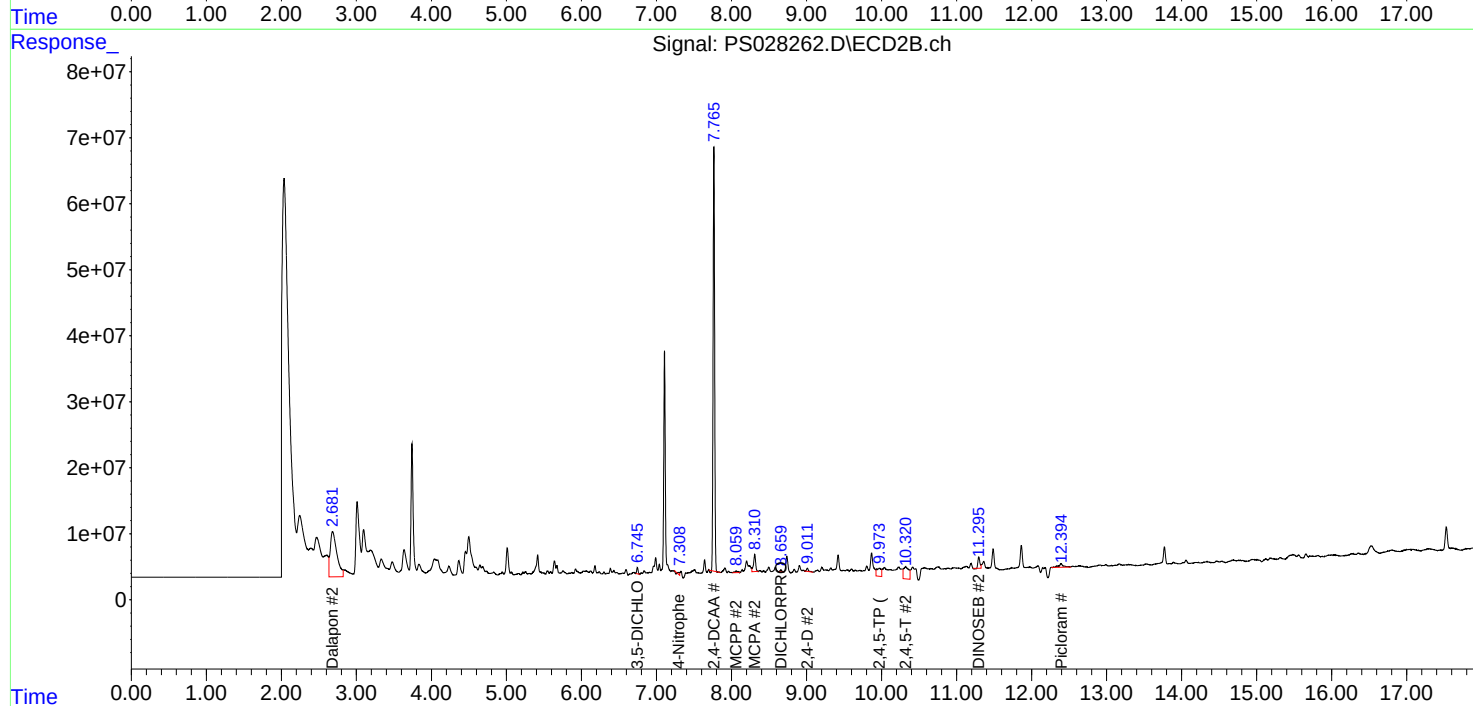
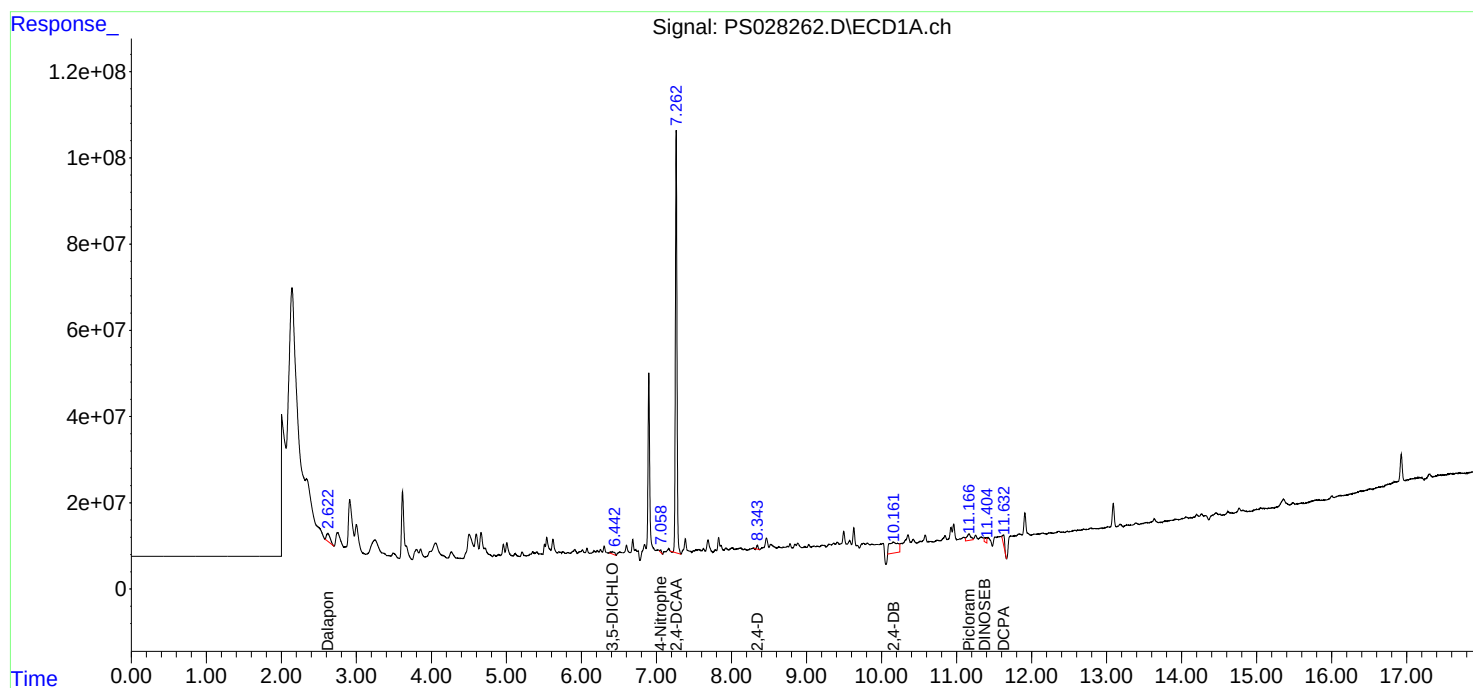
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

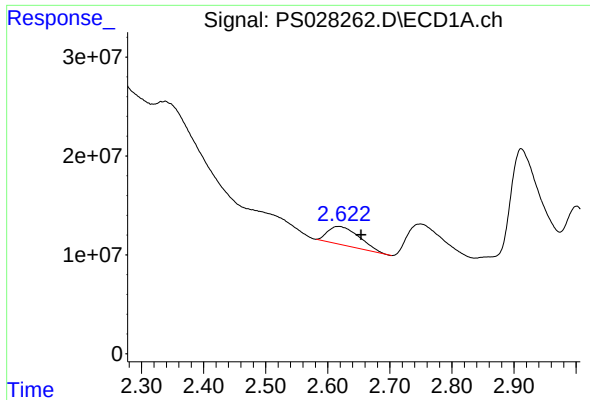
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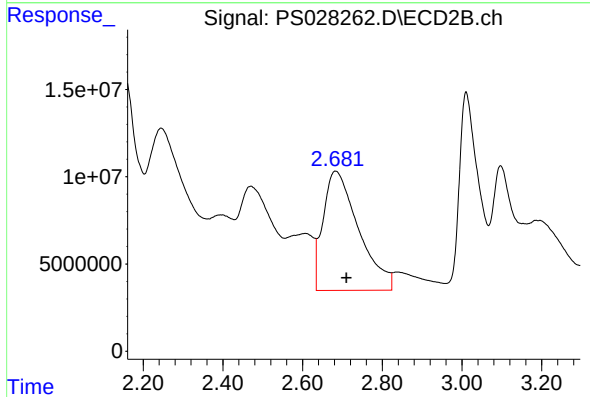




#1 Dalapon

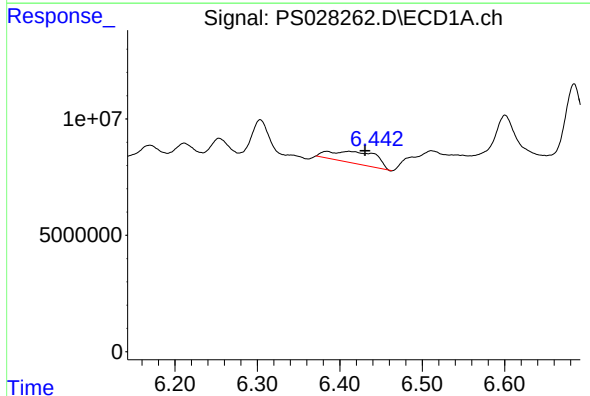
R.T.: 2.617 min
Delta R.T.: -0.037 min
Response: 64781500
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



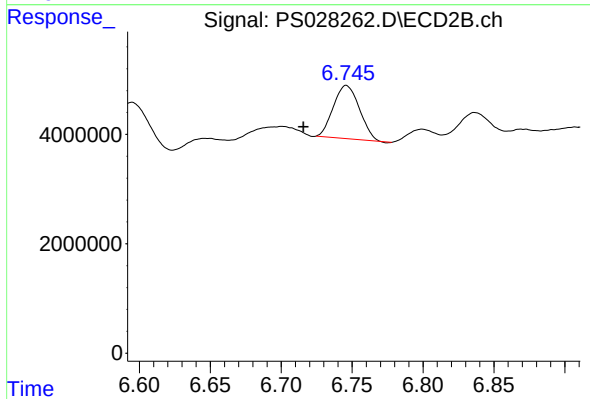
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.027 min
Response: 421880767
Conc: 143.38 ng/ml



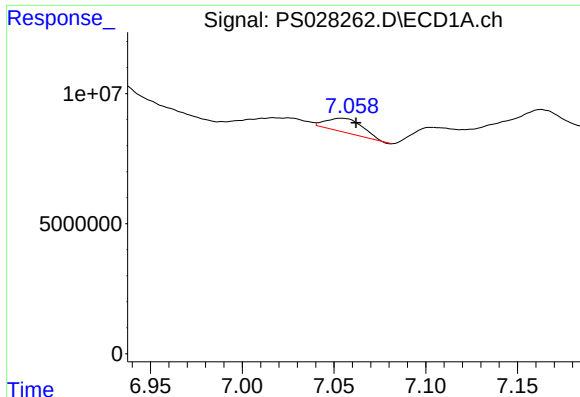
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.019 min
Response: 19770357
Conc: 5.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

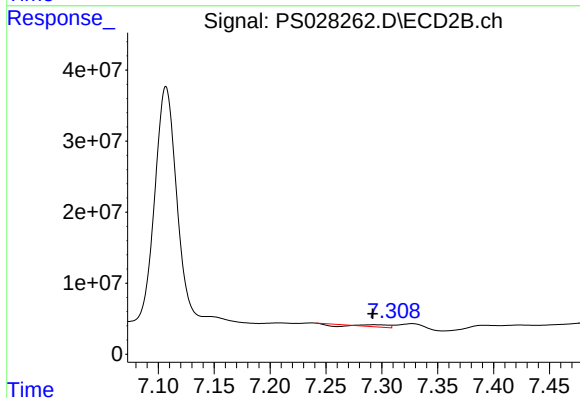
R.T.: 6.746 min
Delta R.T.: 0.030 min
Response: 12181551
Conc: 4.81 ng/ml



#3 4-Nitrophenol

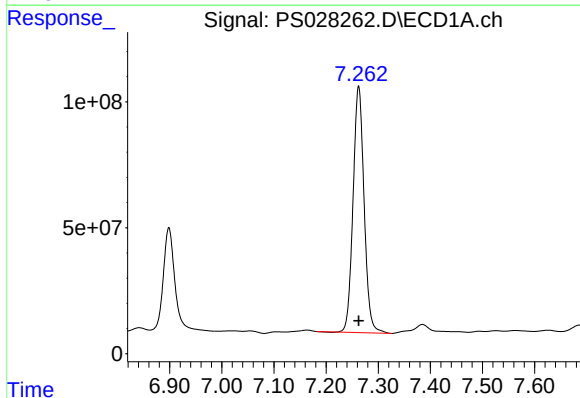
R.T.: 7.054 min
Delta R.T.: -0.008 min
Response: 7342827
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



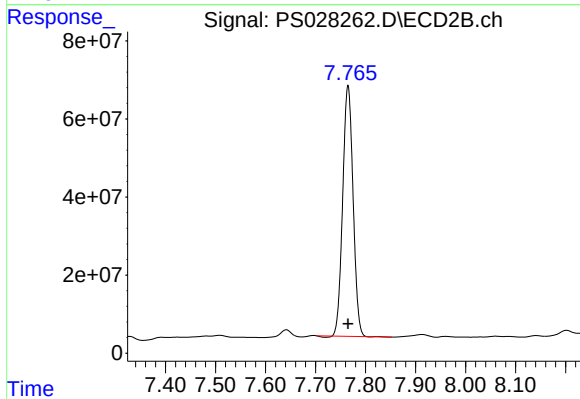
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.001 min
Response: 1332814
Conc: 1.16 ng/ml



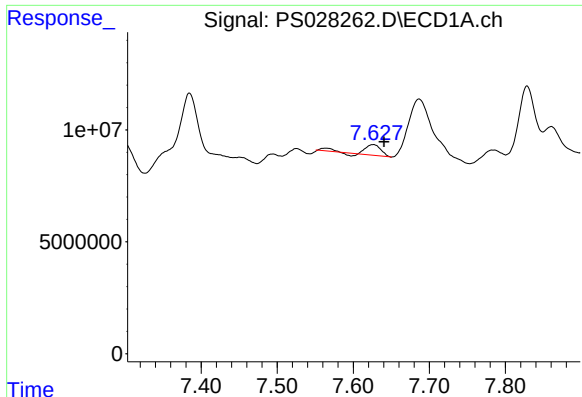
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1437325538
Conc: 561.15 ng/ml



#4 2,4-DCAA

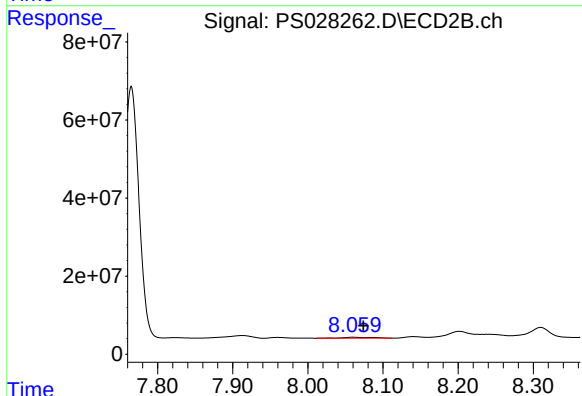
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 923622986
Conc: 530.28 ng/ml



#6 MCPP

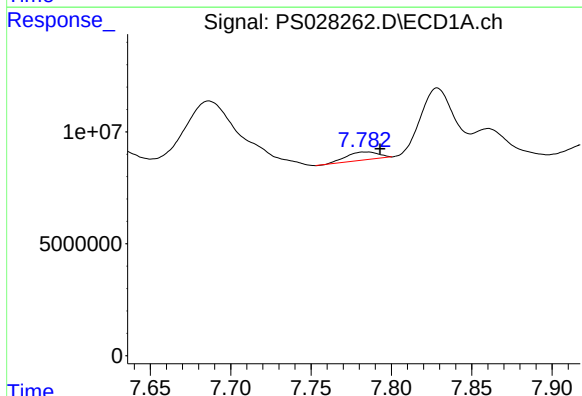
R.T.: 7.626 min
Delta R.T.: -0.014 min
Response: 6420089
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



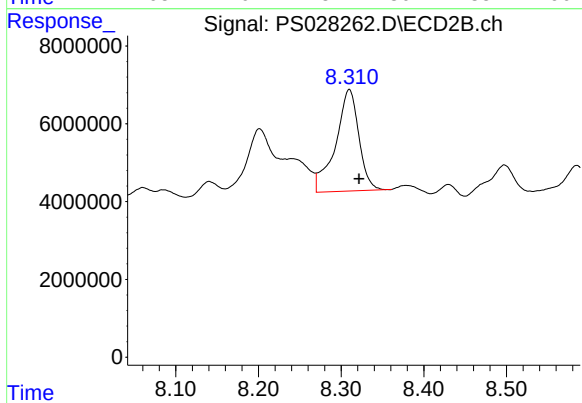
#6 MCPP

R.T.: 8.061 min
Delta R.T.: -0.013 min
Response: 6884737
Conc: 1.13 ug/ml



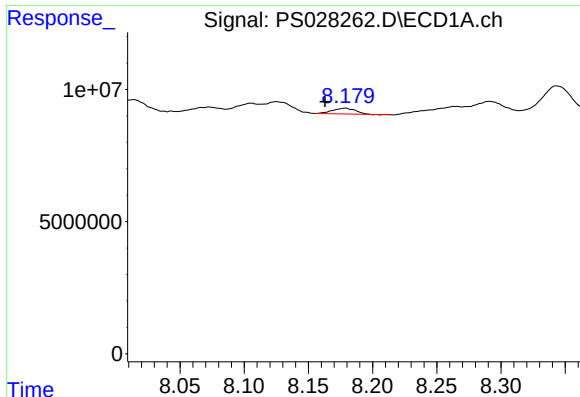
#7 MCPA

R.T.: 7.784 min
Delta R.T.: -0.009 min
Response: 4898353
Conc: N.D.



#7 MCPA

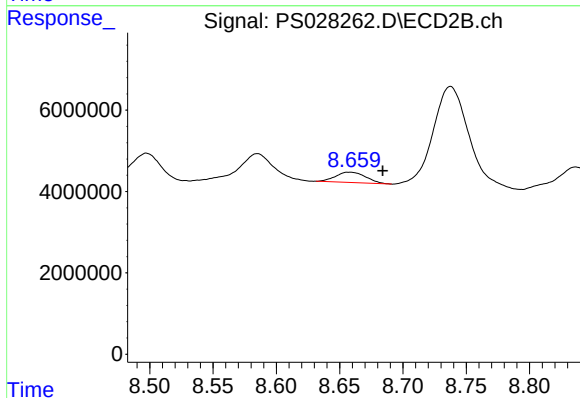
R.T.: 8.310 min
Delta R.T.: -0.012 min
Response: 50984648
Conc: 6.11 ug/ml



#8 DICHLORPROP

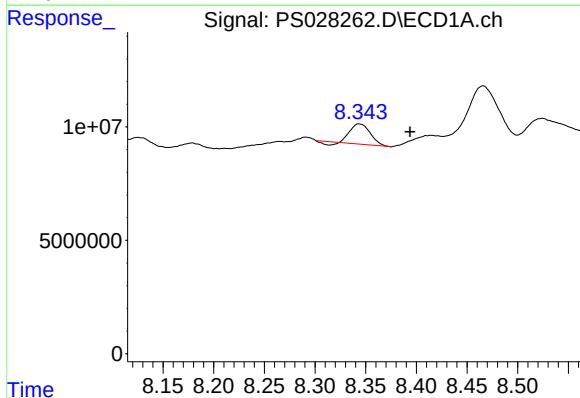
R.T.: 8.178 min
Delta R.T.: 0.015 min
Response: 2640727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



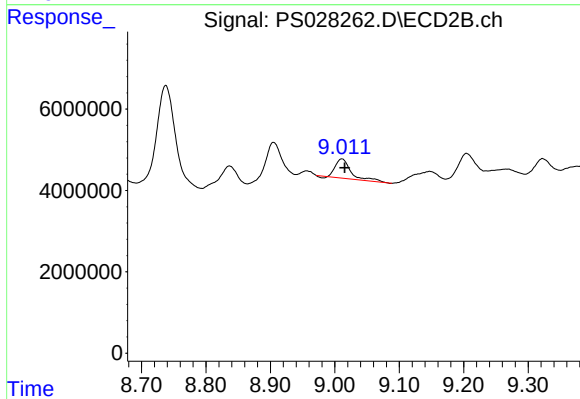
#8 DICHLORPROP

R.T.: 8.658 min
Delta R.T.: -0.026 min
Response: 4193777
Conc: 2.09 ng/ml



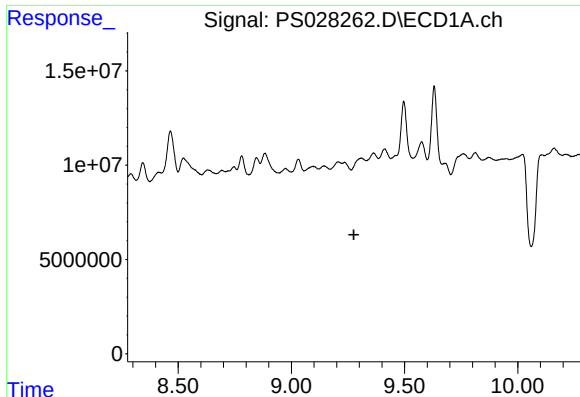
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: -0.050 min
Response: 11460020
Conc: 3.63 ng/ml



#9 2,4-D

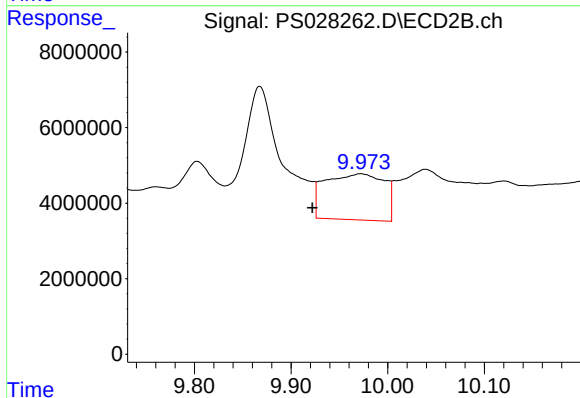
R.T.: 9.011 min
Delta R.T.: -0.004 min
Response: 7910438
Conc: 3.55 ng/ml



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

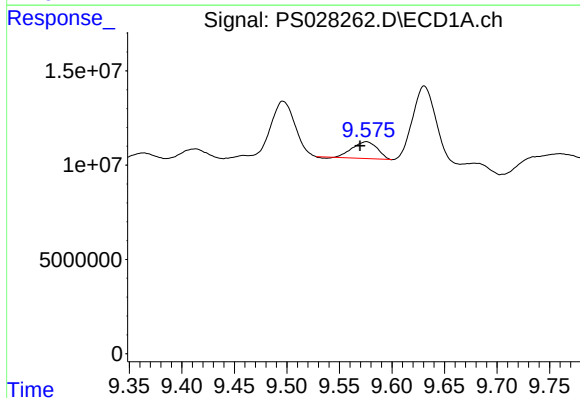
R.T.: 9.308 min
Delta R.T.: 0.032 min
Response: -5496315
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



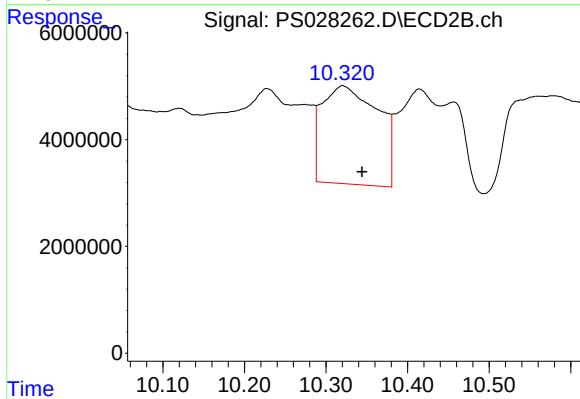
#11 2,4,5-TP (SILVEX)

R.T.: 9.972 min
Delta R.T.: 0.050 min
Response: 51778219
Conc: 4.16 ng/ml



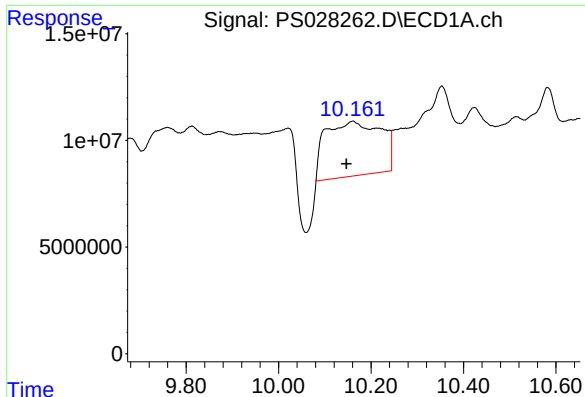
#12 2,4,5-T

R.T.: 9.575 min
Delta R.T.: 0.005 min
Response: 14519592
Conc: N.D.



#12 2,4,5-T

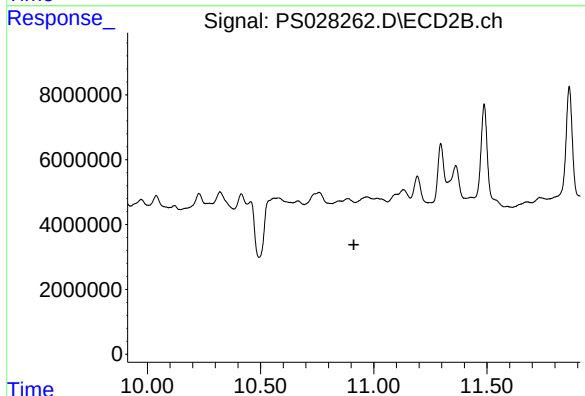
R.T.: 10.321 min
Delta R.T.: -0.023 min
Response: 87849946
Conc: 7.16 ng/ml



#13 2,4-DB

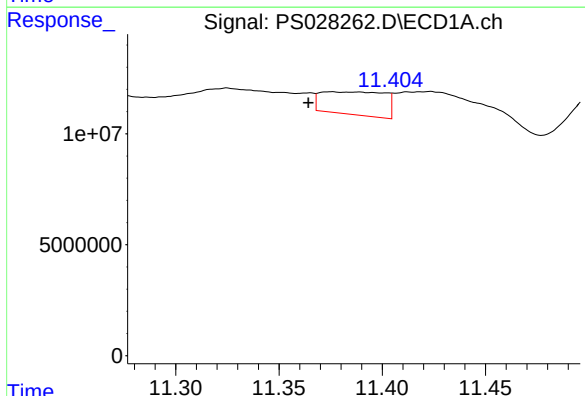
R.T.: 10.161 min
Delta R.T.: 0.014 min
Response: 213204290
Conc: 75.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



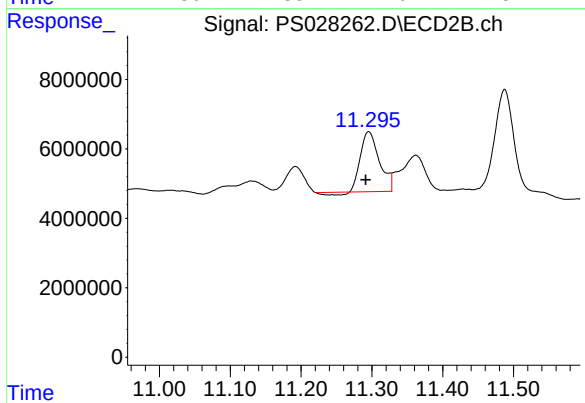
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.912 min
Response: 0
Conc: N.D.



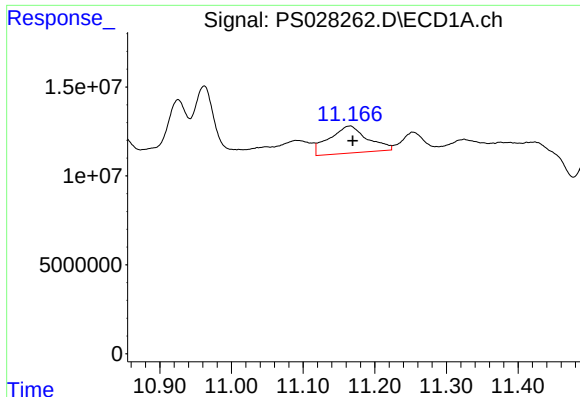
#14 DINOSEB

R.T.: 11.380 min
Delta R.T.: 0.016 min
Response: 21978347
Conc: 1.52 ng/ml



#14 DINOSEB

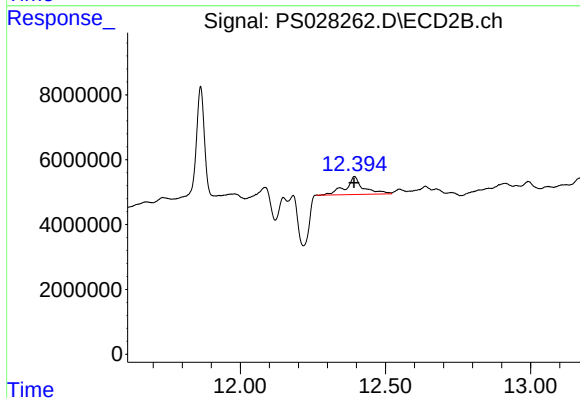
R.T.: 11.296 min
Delta R.T.: 0.004 min
Response: 30921206
Conc: 3.55 ng/ml



#15 Picloram

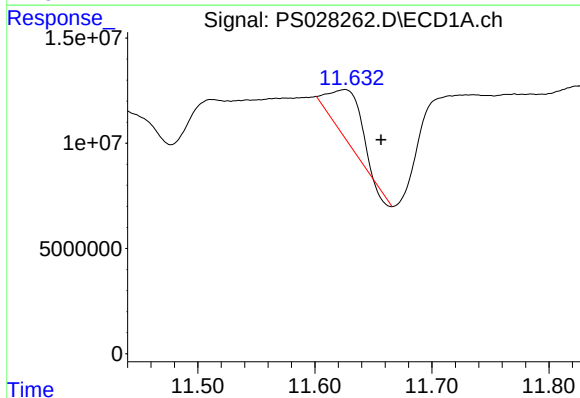
R.T.: 11.164 min
Delta R.T.: -0.005 min
Response: 56282112
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



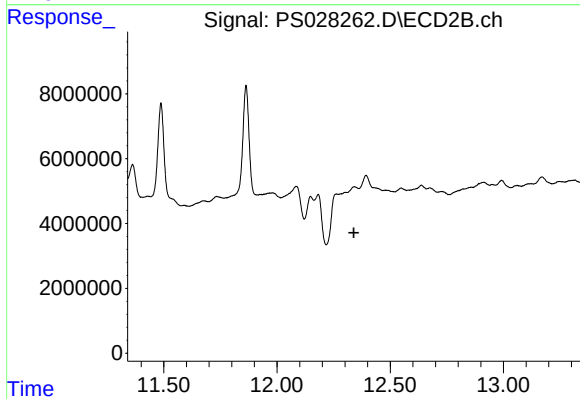
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 23779847
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 11.622 min
Delta R.T.: -0.035 min
Response: 41343777
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.339 min
Response: 0
Conc: N.D.