

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112224\
 Data File : PS028599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 12:01
 Operator : AR\AJ
 Sample : PB165060TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:00:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.231	7.731	836.5E6	367.0E6	327.292	283.994
Target Compounds							
1) T	Dalapon	2.614	2.704	33427640	95209996	9.950	39.344 #
2) T	3,5-DICHL...	0.000	6.715	0	12915588	N.D.	6.684
3) T	4-Nitroph...	7.015	0.000	16615720	0	9.783	N.D. #
5) T	DICAMBA	0.000	7.920	0	18182082	N.D.	3.188
6) T	MCPD	7.652f	8.022f	503.3E6	17812240	71.552	4.141 #
7) T	MCPA	7.772	8.285	11060386	34234520	1.084	5.528 #
8) T	DICHLORPROP	8.169f	8.695f	16785963	244.8E6	5.688	167.606 #
9) T	2,4-D	0.000	8.972	0	3883636	N.D.	2.481
10) T	Pentachlo...	8.655	9.507	1731408	9142341	<MDL	<MDL #
11) T	2,4,5-TP ...	9.234	9.919	-3022984	33767205	N.D.	4.002
12) T	2,4,5-T	9.529	10.299	16887006	46090988	<MDL	5.499 #
13) T	2,4-DB	10.081f	10.900	96153955	3361478	35.278	3.208 #
14) T	DINOSEB	11.326	11.250	20234965	-3373055	1.419	N.D. #
15) T	Picloram	11.116	12.342	138.9E6	24244744	4.933	2.142 #
16) T	DCPA	0.000	12.291	0	2579848	N.D.	<MDL

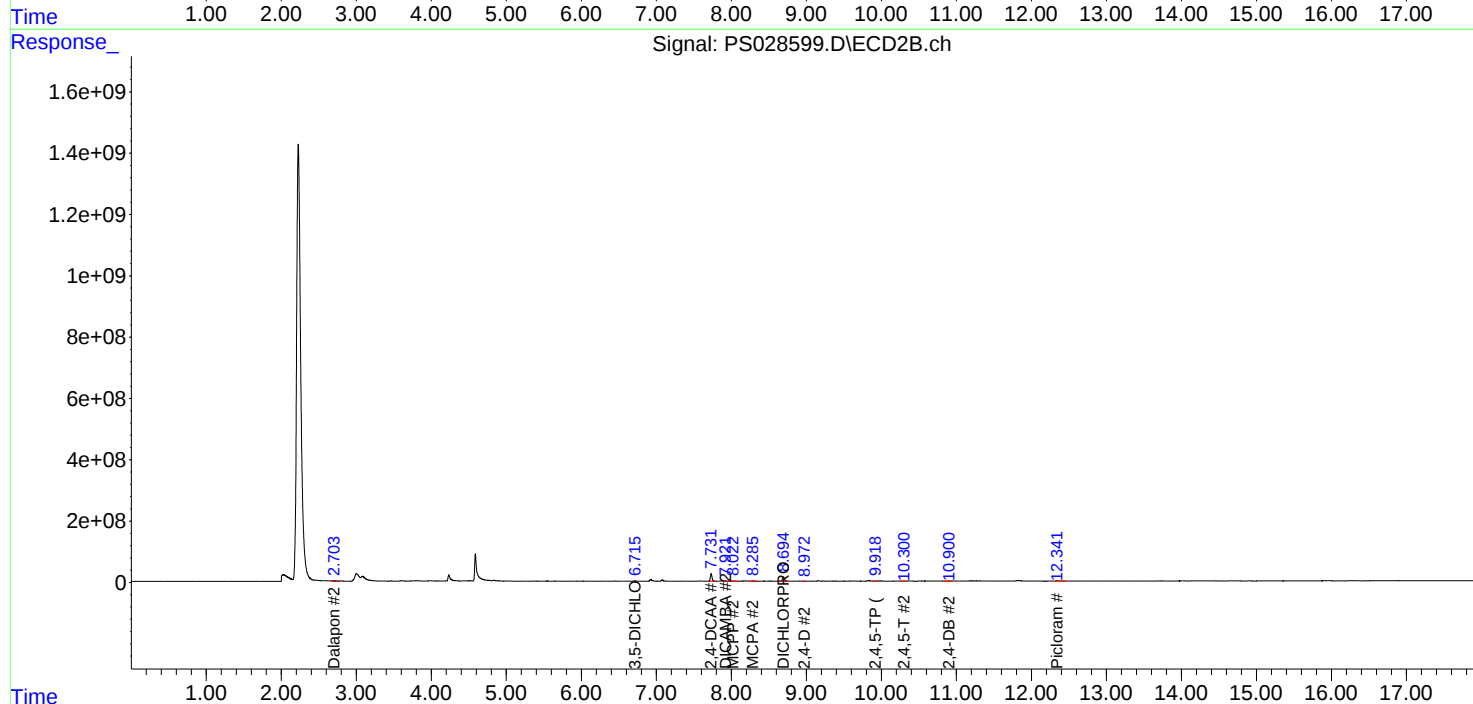
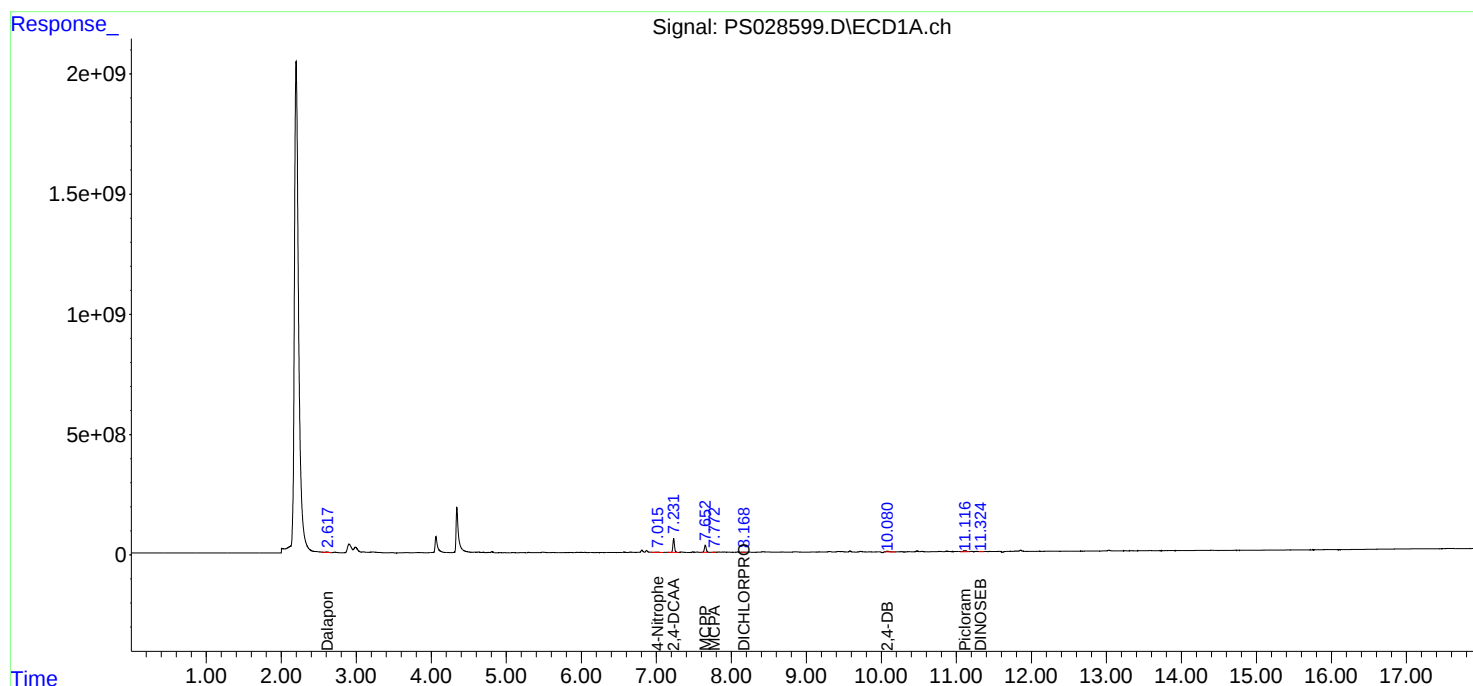
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

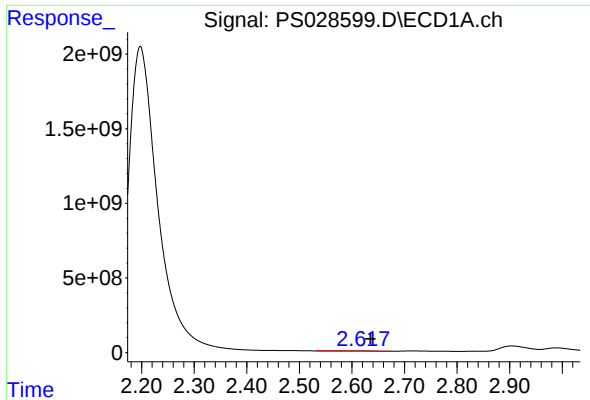
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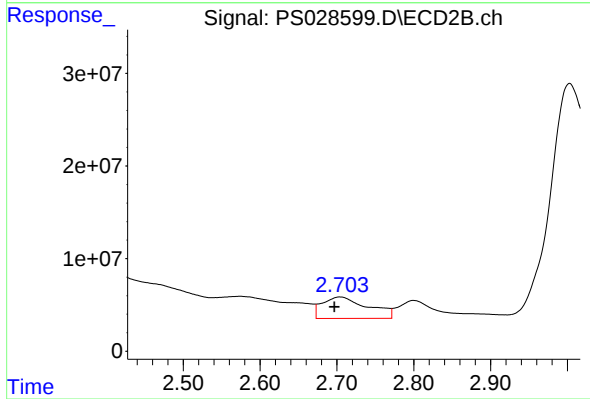




#1 Dalapon

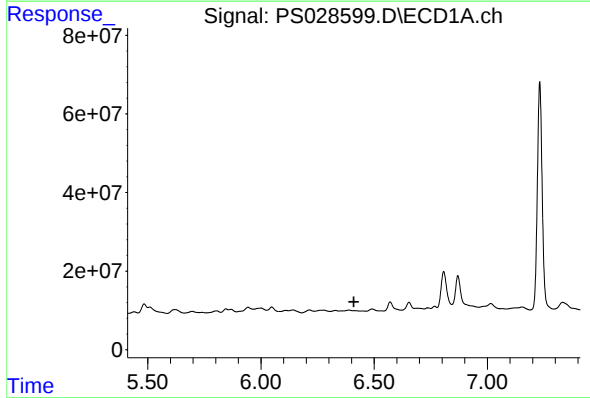
R.T.: 2.614 min
Delta R.T.: -0.021 min
Response: 33427640
Conc: 9.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



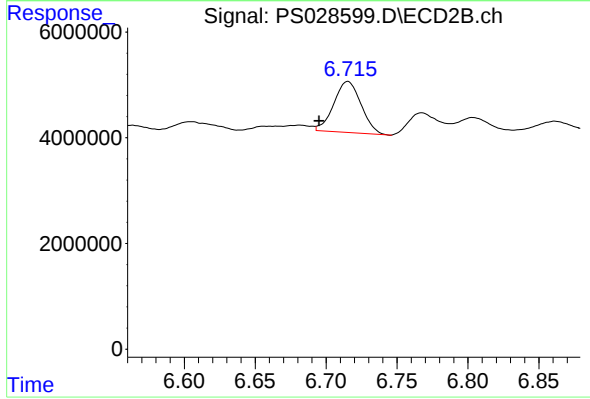
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.007 min
Response: 95209996
Conc: 39.34 ng/ml



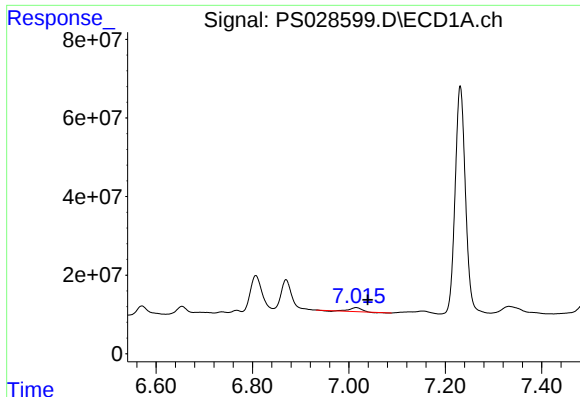
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

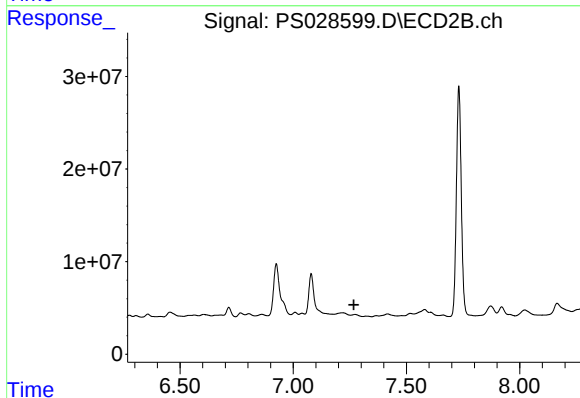
R.T.: 6.715 min
Delta R.T.: 0.020 min
Response: 12915588
Conc: 6.68 ng/ml



#3 4-Nitrophenol

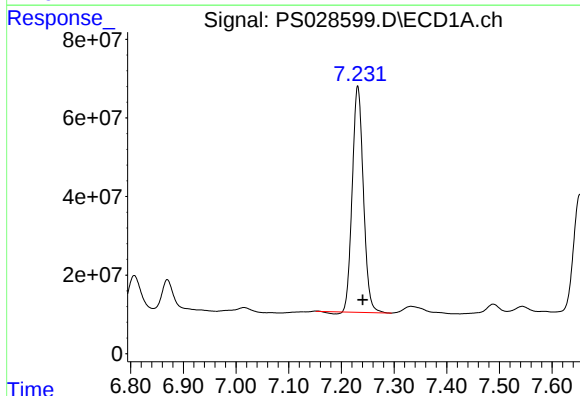
R.T.: 7.015 min
Delta R.T.: -0.024 min
Response: 16615720
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



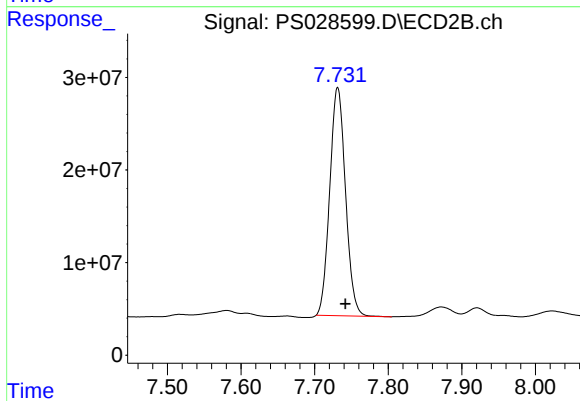
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



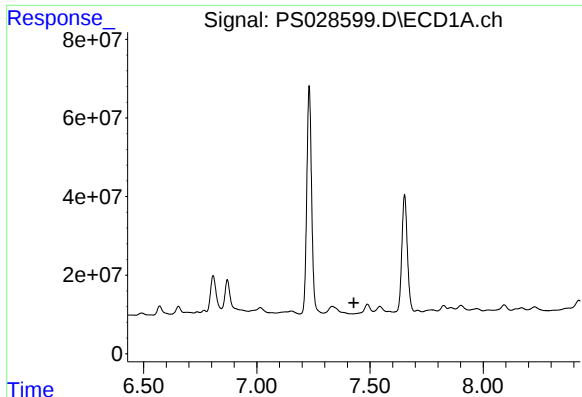
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 836518667
Conc: 327.29 ng/ml



#4 2,4-DCAA

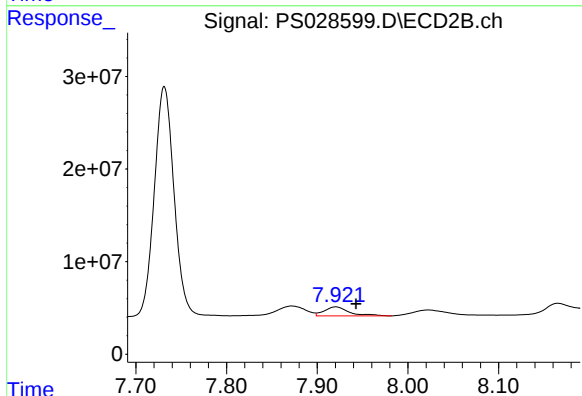
R.T.: 7.731 min
Delta R.T.: -0.011 min
Response: 367007182
Conc: 283.99 ng/ml



#5 DICAMBA

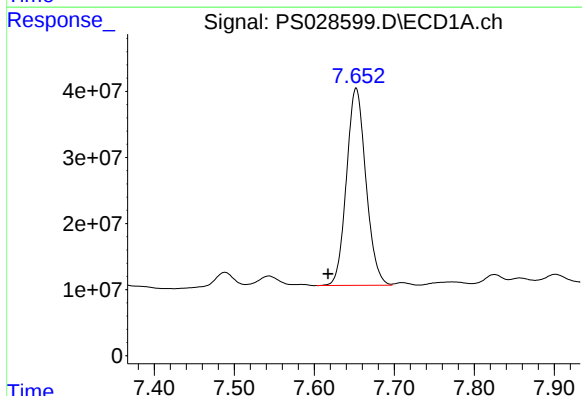
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



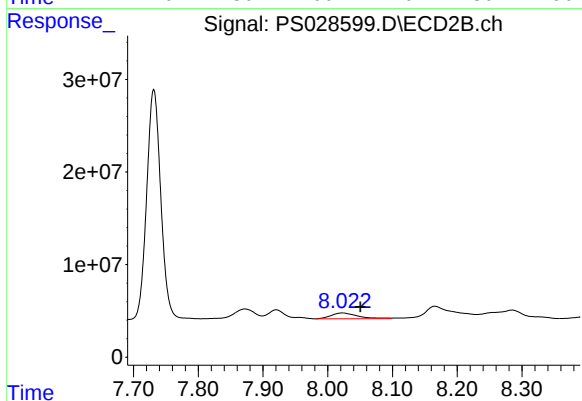
#5 DICAMBA

R.T.: 7.920 min
Delta R.T.: -0.022 min
Response: 18182082
Conc: 3.19 ng/ml



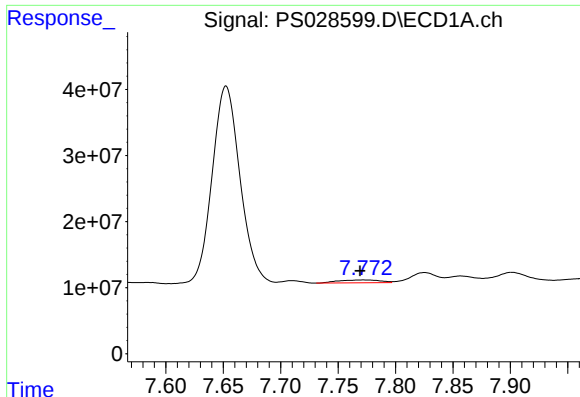
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.035 min
Response: 503341820
Conc: 71.55 ug/ml



#6 MCP

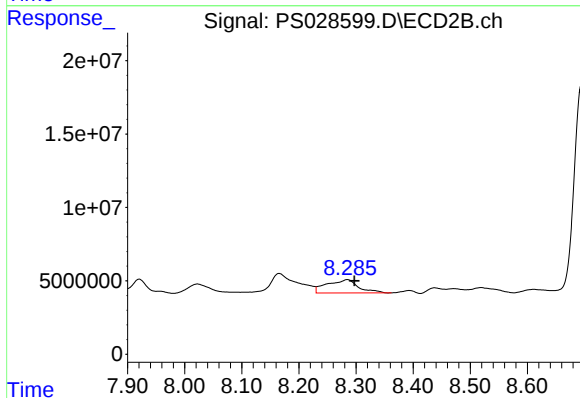
R.T.: 8.022 min
Delta R.T.: -0.028 min
Response: 17812240
Conc: 4.14 ug/ml



#7 MCPA

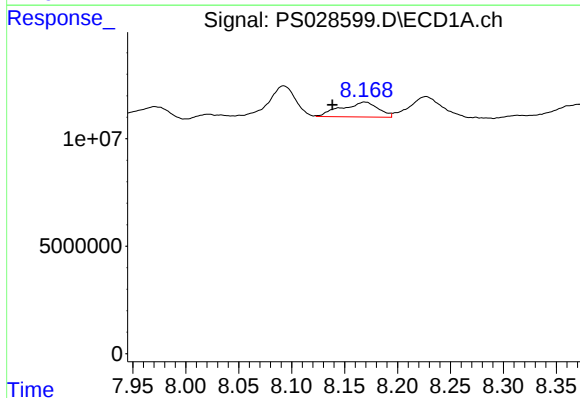
R.T.: 7.772 min
Delta R.T.: 0.003 min
Response: 11060386
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



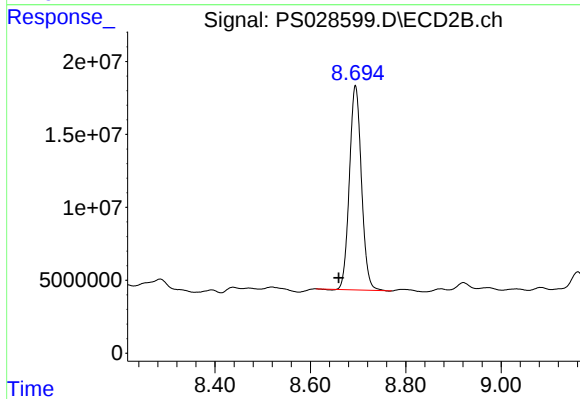
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.013 min
Response: 34234520
Conc: 5.53 ug/ml



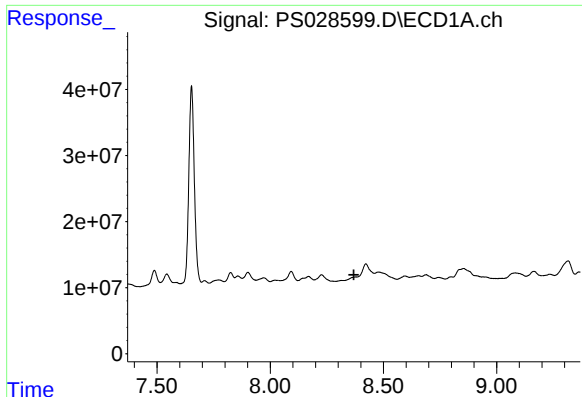
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: 0.030 min
Response: 16785963
Conc: 5.69 ng/ml



#8 DICHLORPROP

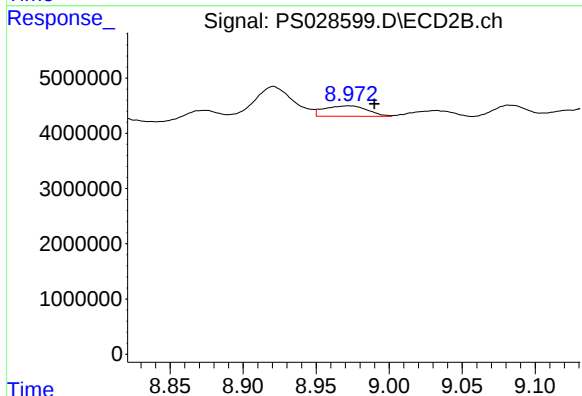
R.T.: 8.695 min
Delta R.T.: 0.035 min
Response: 244799271
Conc: 167.61 ng/ml



#9 2,4-D

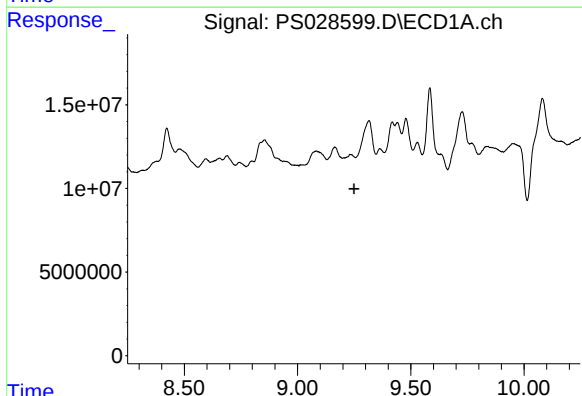
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



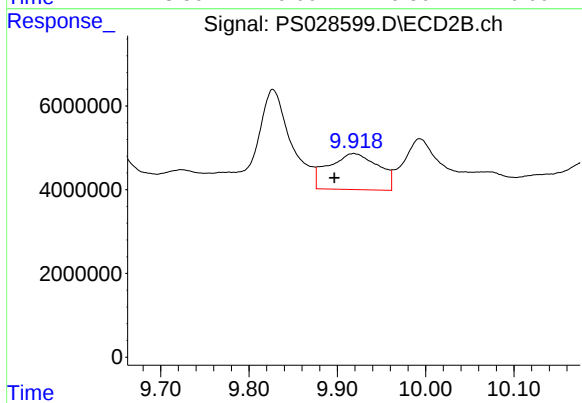
#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.018 min
Response: 3883636
Conc: 2.48 ng/ml



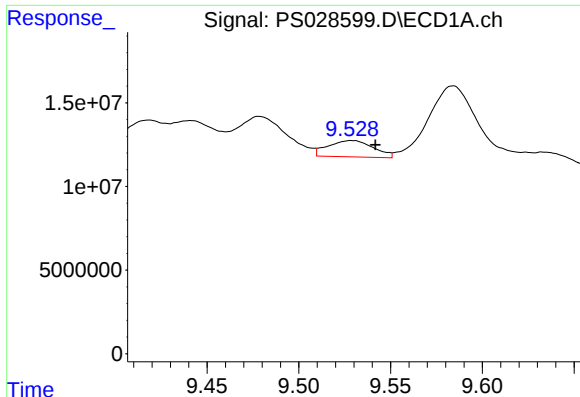
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: -0.015 min
Response: -3022984
Conc: N.D.



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

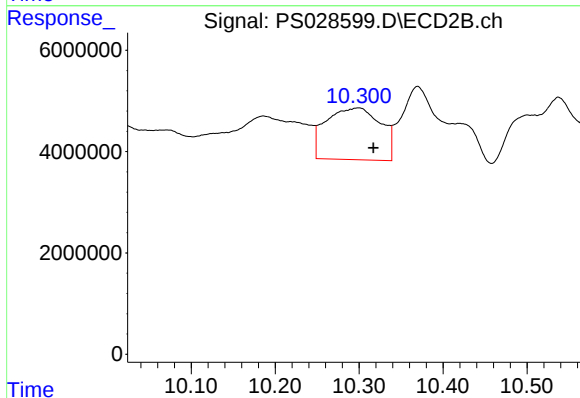
R.T.: 9.919 min
Delta R.T.: 0.022 min
Response: 33767205
Conc: 4.00 ng/ml



#12 2,4,5-T

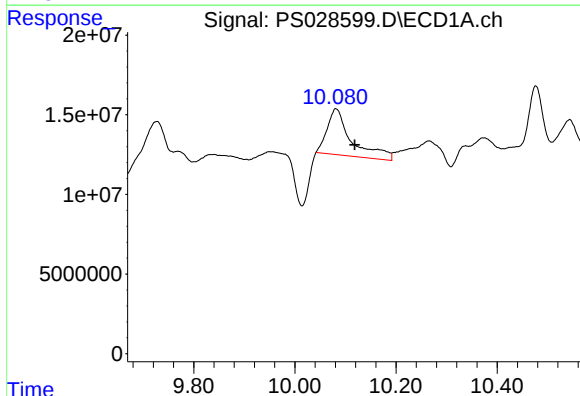
R.T.: 9.529 min
Delta R.T.: -0.013 min
Response: 16887006
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



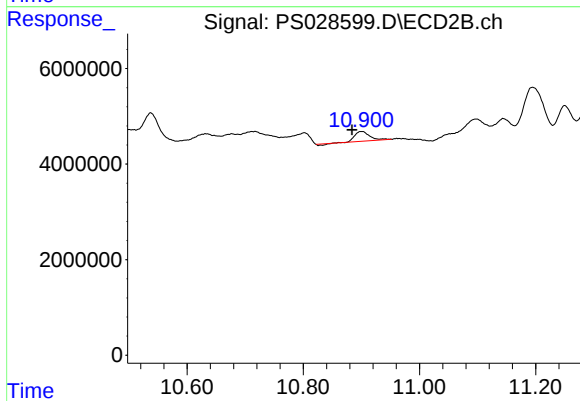
#12 2,4,5-T

R.T.: 10.299 min
Delta R.T.: -0.018 min
Response: 46090988
Conc: 5.50 ng/ml



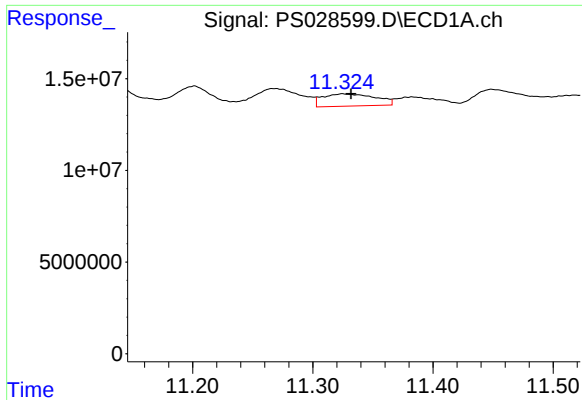
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: -0.037 min
Response: 96153955
Conc: 35.28 ng/ml



#13 2,4-DB

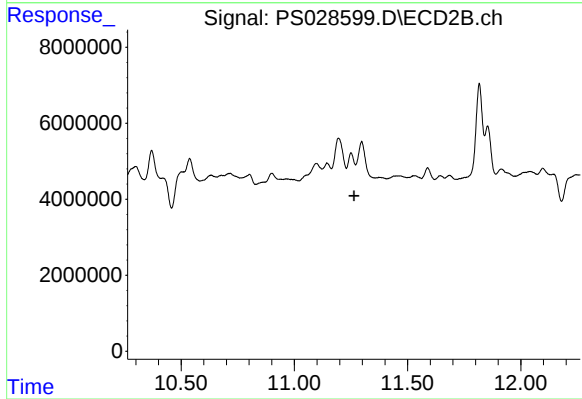
R.T.: 10.900 min
Delta R.T.: 0.017 min
Response: 3361478
Conc: 3.21 ng/ml



#14 DINOSEB

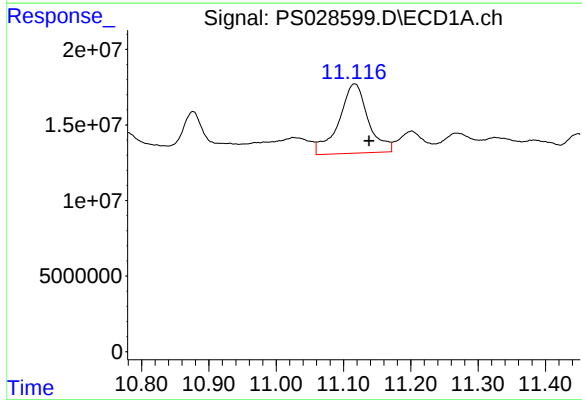
R.T.: 11.326 min
Delta R.T.: -0.006 min
Response: 20234965
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



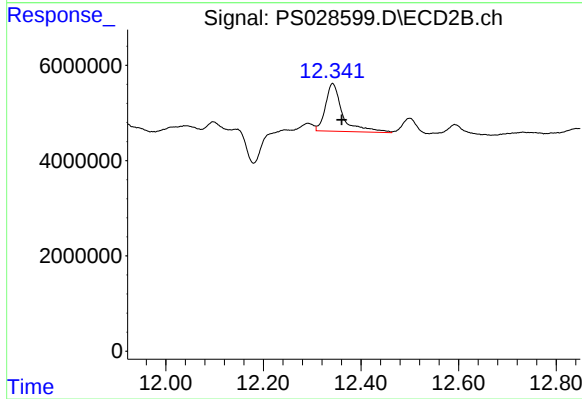
#14 DINOSEB

R.T.: 11.250 min
Delta R.T.: -0.013 min
Response: -3373055
Conc: N.D.



#15 Picloram

R.T.: 11.116 min
Delta R.T.: -0.021 min
Response: 138898631
Conc: 4.93 ng/ml



#15 Picloram

R.T.: 12.342 min
Delta R.T.: -0.019 min
Response: 24244744
Conc: 2.14 ng/ml