

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 10:39
 Operator : AR\AJ
 Sample : PB155727BL
 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: Sep 22 12:16:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.361	6.786	795.8E6	262.3E6	399.443	390.569
Target Compounds							
1) T	Dalapon	2.457	2.522	41348726	22984291	19.024	21.796
2) T	3,5-DICHL...	5.752	0.000	12180408	0	4.007	N.D. #
3) T	4-Nitroph...	6.195	6.429	14444496	6686705	11.627	15.855 #
5) T	DICAMBA	0.000	6.934	0	701093	N.D.	<MDL
6) T	MCPD	6.681	7.060	11339541	873929	1.821	<MDL #
7) T	MCPA	6.774	7.249	4339599	12759381	<MDL	4.365 #
8) T	DICHLORPROP	7.091	7.576	162511	12388058	<MDL	17.050 #
9) T	2,4-D	7.232f	7.854	-709893	1459584	N.D.	1.638
10) T	Pentachlo...	7.512	8.266	5247327	1240667	<MDL	<MDL #
11) T	2,4,5-TP ...	8.041	8.650	1325667	1339713	<MDL	<MDL #
12) T	2,4,5-T	8.313	9.044	32213963	2852058	2.600	<MDL #
13) T	2,4-DB	8.817	9.511	64781131	3435792	30.052	7.475 #
14) T	DINOSEB	9.798f	9.843	22712005	18222592	2.351	6.096 #
15) T	Picloram	9.679	10.787	35953076	18163482	2.201	3.058 #
16) T	DCPA	10.116	10.787	45122282	18163482	2.786	3.541 #

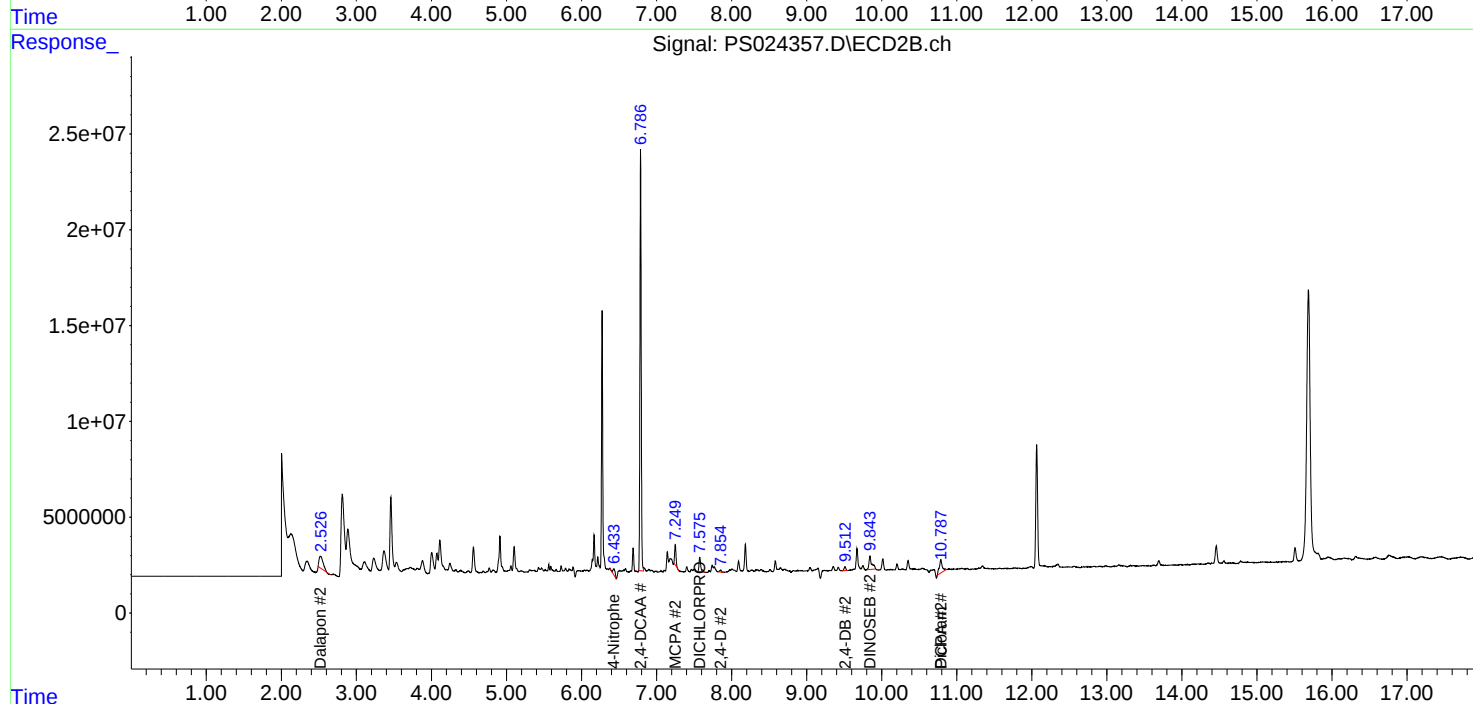
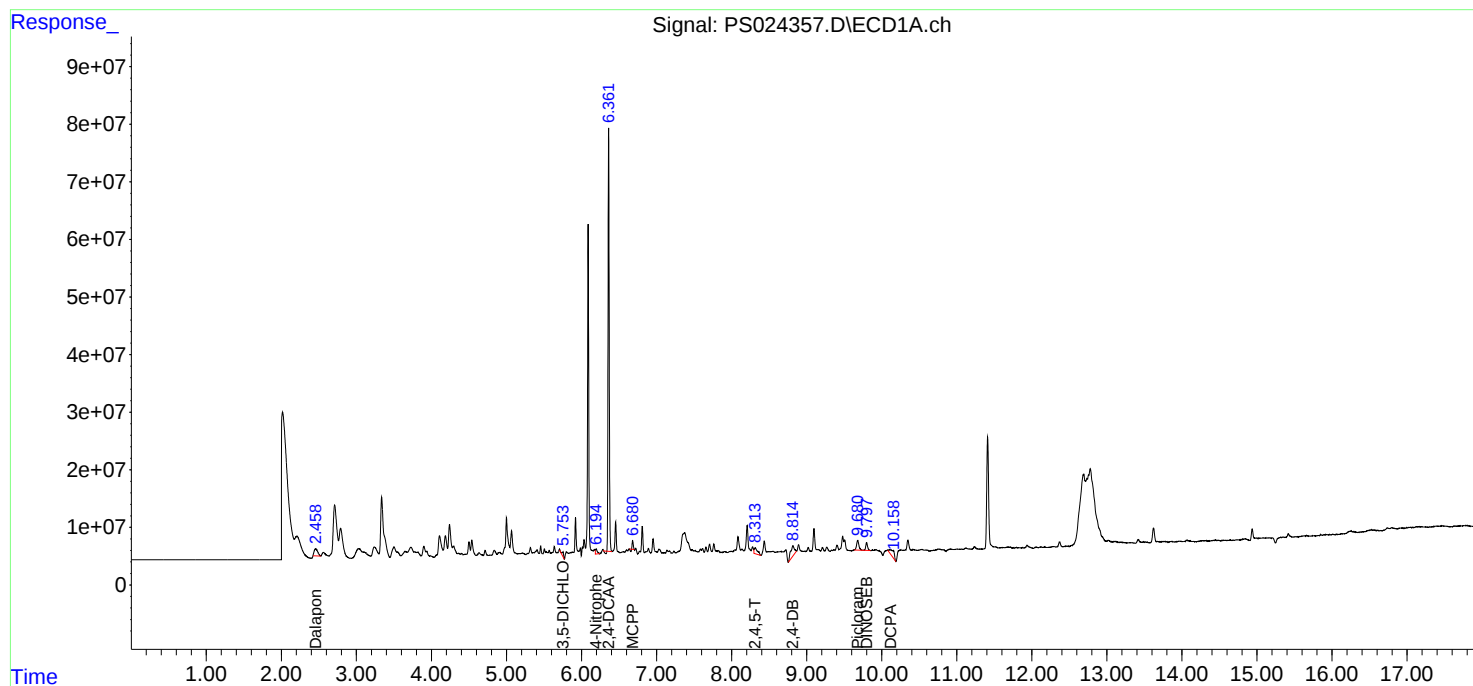
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

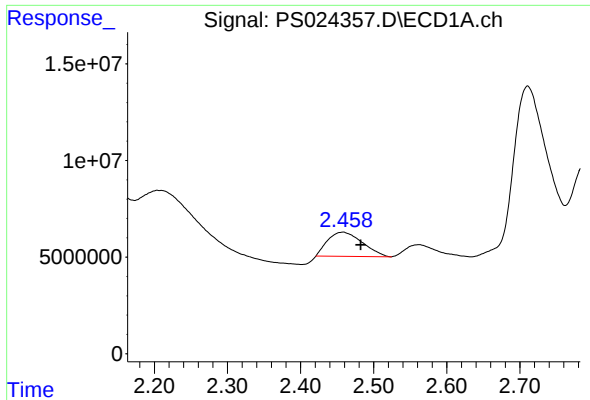
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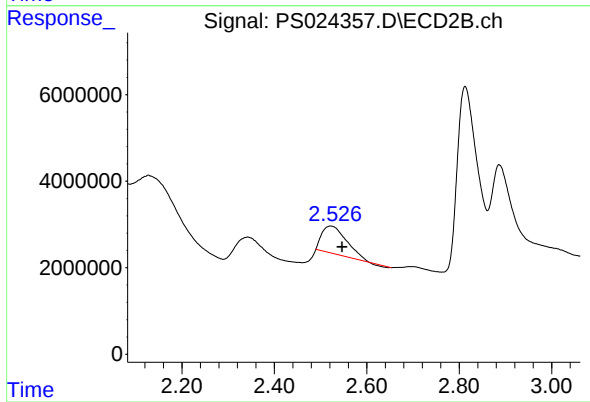




#1 Dalapon

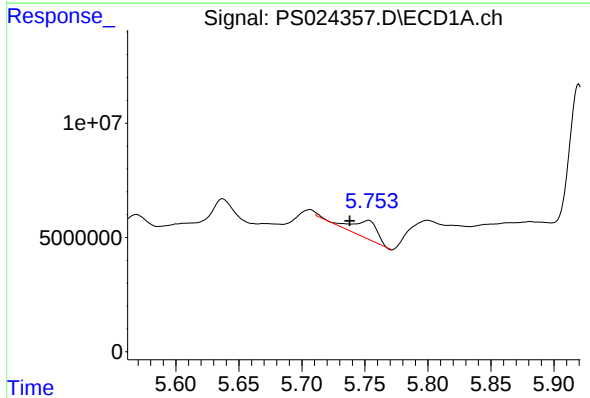
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 41348726
Conc: 19.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



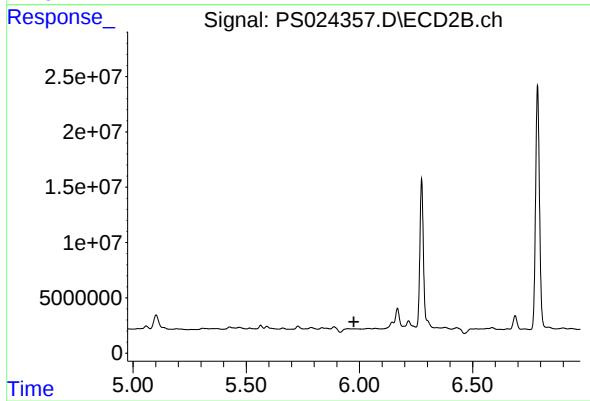
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.025 min
Response: 22984291
Conc: 21.80 ng/ml



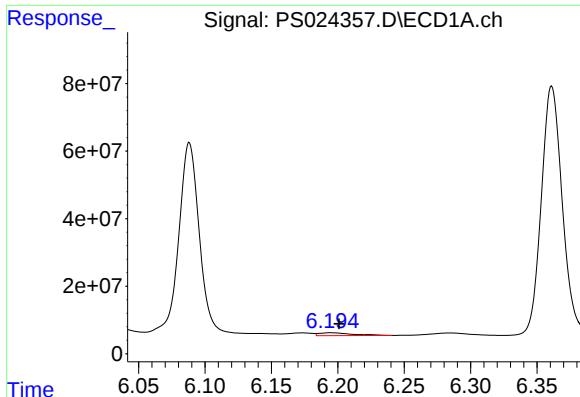
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.014 min
Response: 12180408
Conc: 4.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

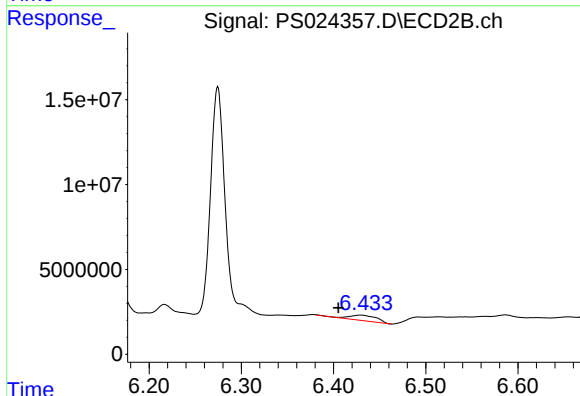
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

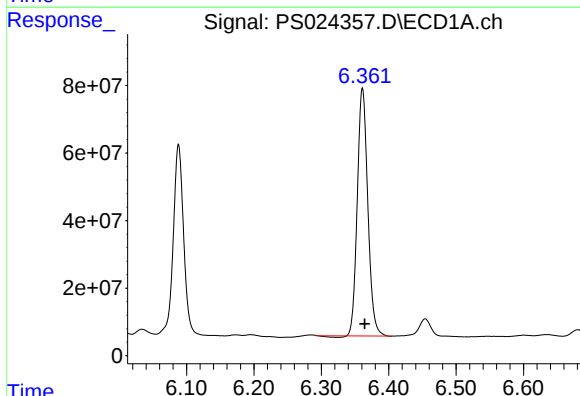
R.T.: 6.195 min
Delta R.T.: -0.006 min
Response: 14444496
Conc: 11.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



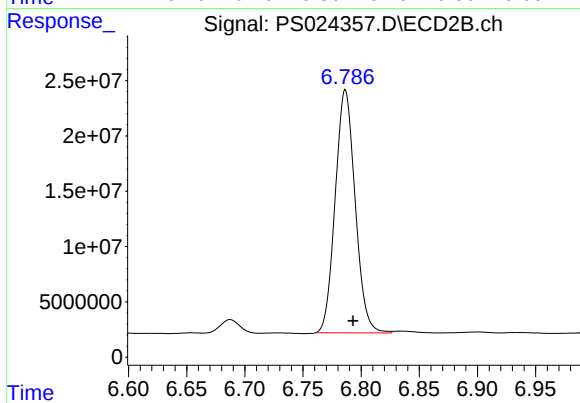
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.024 min
Response: 6686705
Conc: 15.86 ng/ml



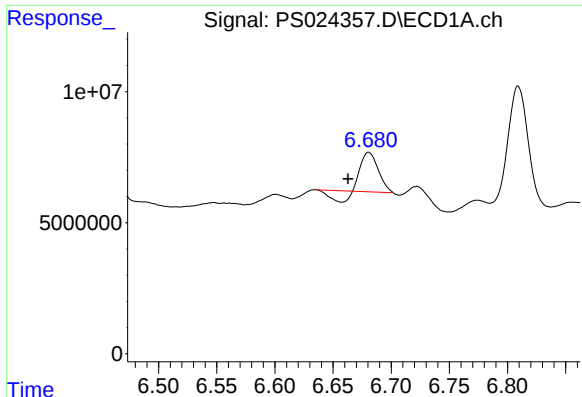
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 795817835
Conc: 399.44 ng/ml



#4 2,4-DCAA

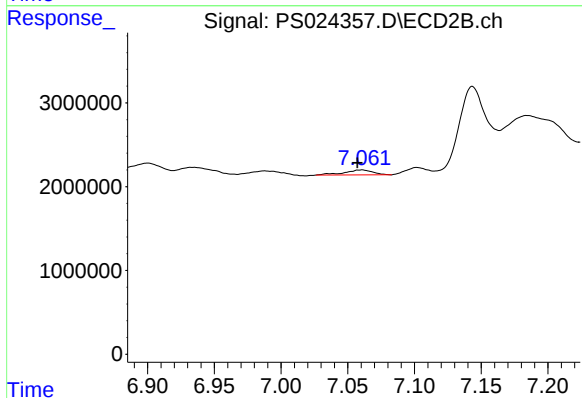
R.T.: 6.786 min
Delta R.T.: -0.006 min
Response: 262302964
Conc: 390.57 ng/ml



#6 MCPP

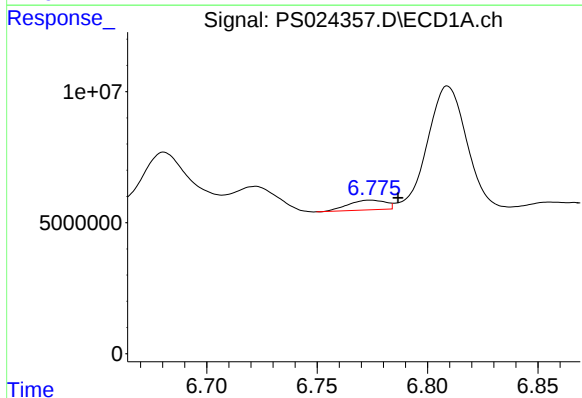
R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 11339541
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



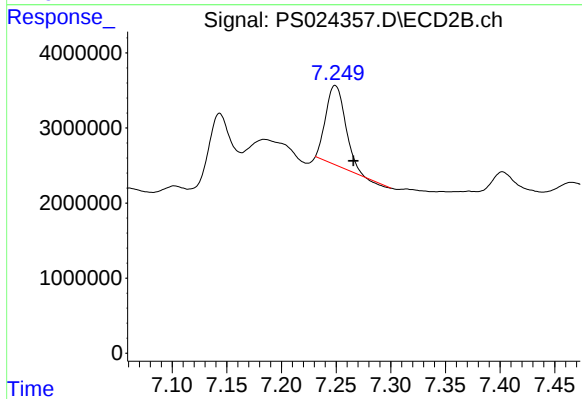
#6 MCPP

R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 873929
Conc: N.D.



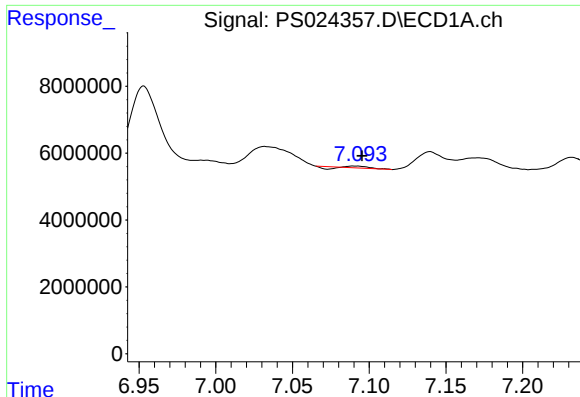
#7 MCPA

R.T.: 6.774 min
Delta R.T.: -0.012 min
Response: 4339599
Conc: N.D.



#7 MCPA

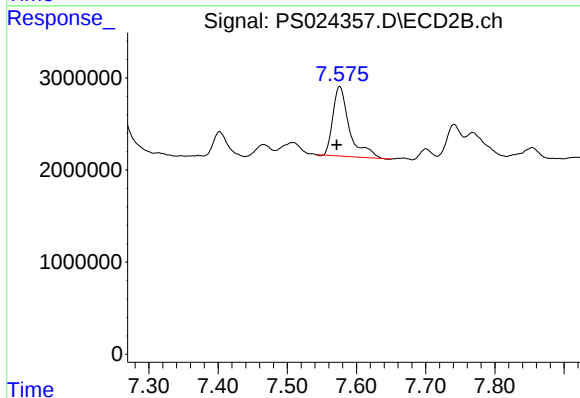
R.T.: 7.249 min
Delta R.T.: -0.016 min
Response: 12759381
Conc: 4.37 ug/ml



#8 DICHLORPROP

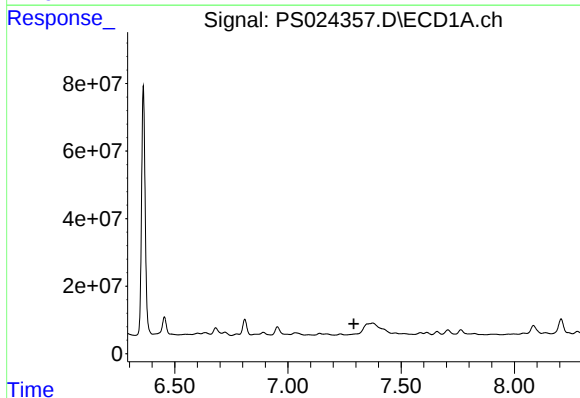
R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 162511
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



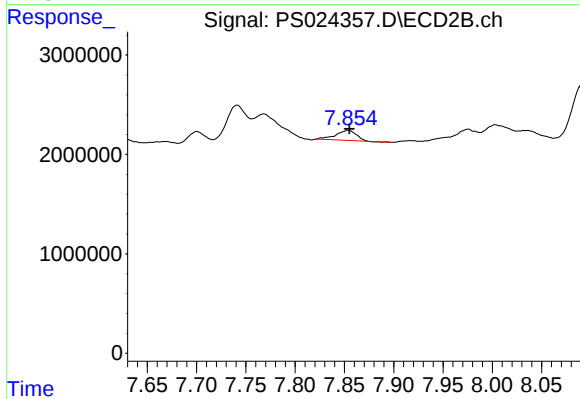
#8 DICHLORPROP

R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 12388058
Conc: 17.05 ng/ml



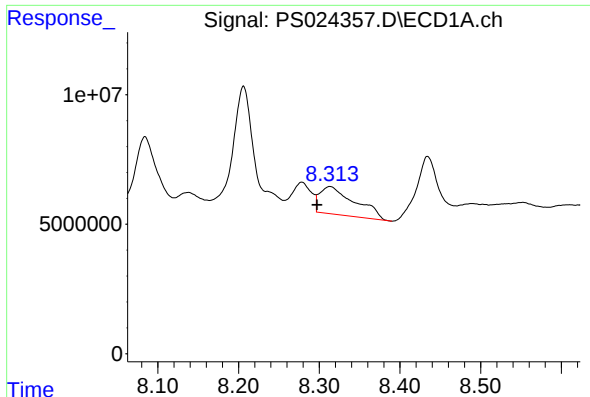
#9 2,4-D

R.T.: 7.232 min
Delta R.T.: -0.059 min
Response: -709893
Conc: N.D.



#9 2,4-D

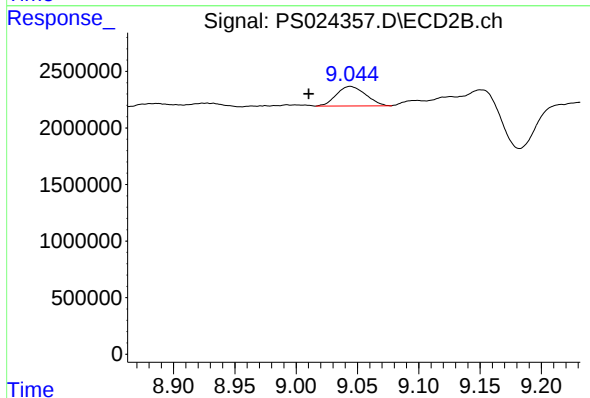
R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 1459584
Conc: 1.64 ng/ml



#12 2,4,5-T

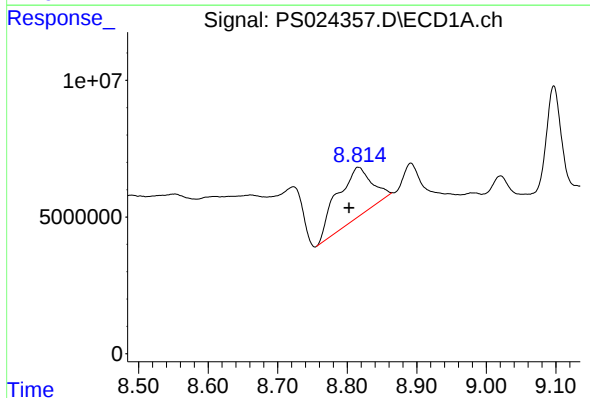
R.T.: 8.313 min
Delta R.T.: 0.016 min
Response: 32213963
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



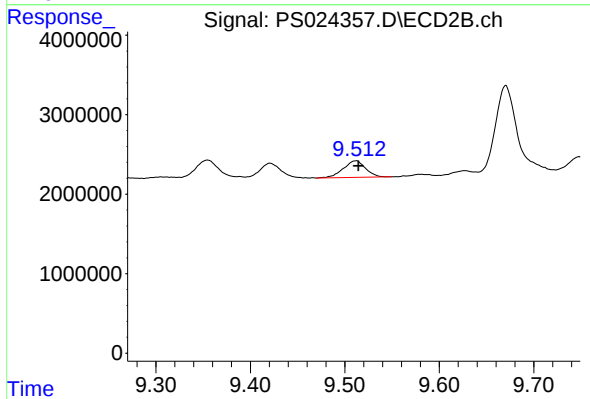
#12 2,4,5-T

R.T.: 9.044 min
Delta R.T.: 0.034 min
Response: 2852058
Conc: N.D.



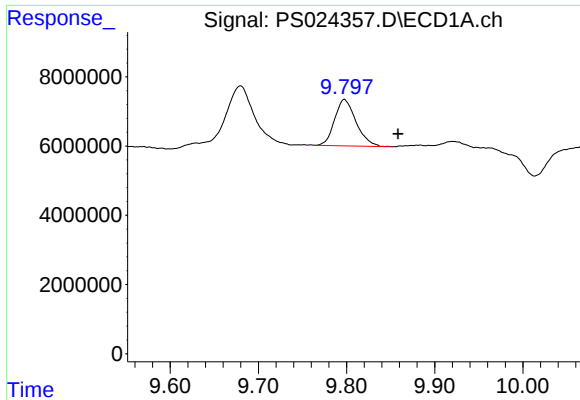
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 64781131
Conc: 30.05 ng/ml



#13 2,4-DB

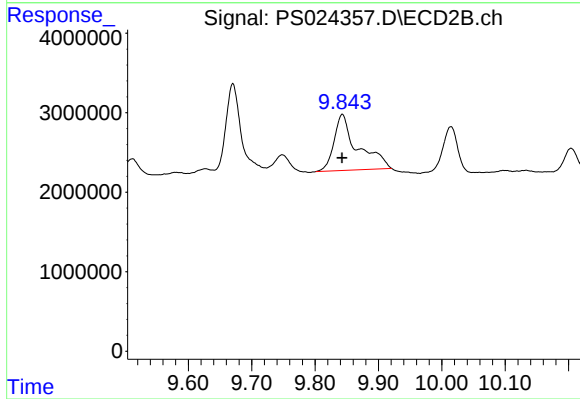
R.T.: 9.511 min
Delta R.T.: -0.003 min
Response: 3435792
Conc: 7.48 ng/ml



#14 DINOSEB

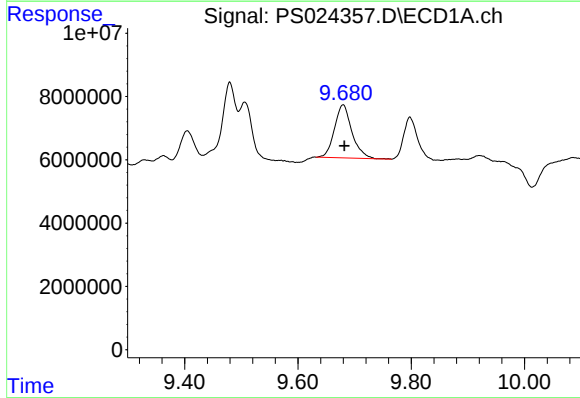
R.T.: 9.798 min
Delta R.T.: -0.060 min
Response: 22712005
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



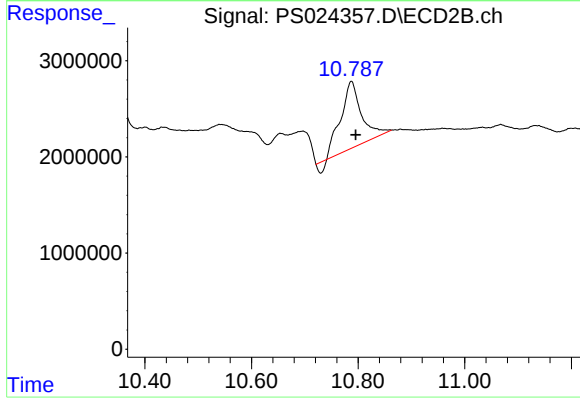
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 18222592
Conc: 6.10 ng/ml



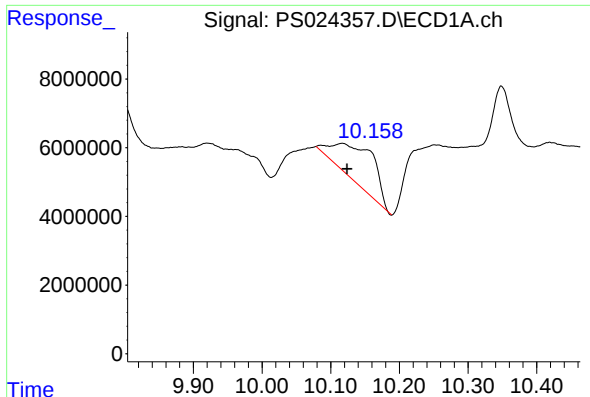
#15 Picloram

R.T.: 9.679 min
Delta R.T.: -0.002 min
Response: 35953076
Conc: 2.20 ng/ml



#15 Picloram

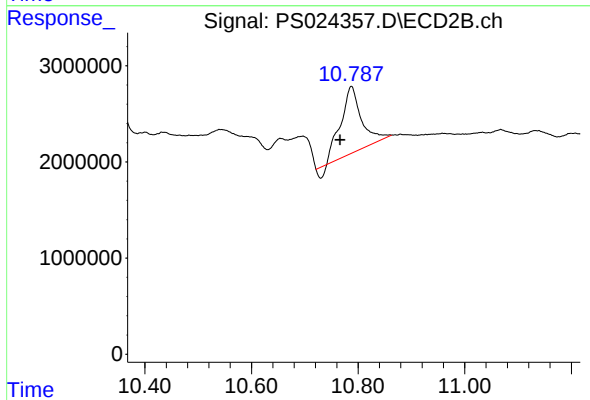
R.T.: 10.787 min
Delta R.T.: -0.008 min
Response: 18163482
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.008 min
Response: 45122282
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.021 min
Response: 18163482
Conc: 3.54 ng/ml