

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 21:21
 Operator : AR\AJ
 Sample : PB155152TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155152TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:44:40 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 x 0.5 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	6.364	6.792	935.7E6	309.9E6	469.651	461.418
Target Compounds							
1) T	Dalapon	2.458	2.528	29131389	13140637	13.403	12.461
3) T	4-Nitroph...	0.000	6.446f	0	4192332	N.D.	9.941
5) T	DICAMBA	6.534	6.938	-1297266	806194	N.D.	<MDL
6) T	MCP	6.682	7.070	16855739	870070	2.707	<MDL #
7) T	MCPA	6.810	7.253	13059727	4019582	1.505	1.375
8) T	DICHLORPROP	7.112	7.582	-845340	9464472	N.D.	13.026
9) T	2,4-D	0.000	7.860	0	1596359	N.D.	1.792
10) T	Pentachlo...	7.513	8.271	9423115	1012581	<MDL	<MDL #
11) T	2,4,5-TP ...	8.099f	8.637	18708738	-1820352	1.400	N.D. #
12) T	2,4,5-T	8.334	9.060f	1764203	3416908	<MDL	<MDL #
13) T	2,4-DB	8.819	9.520	8095607	482295	3.756	1.049 #
14) T	DINOSEB	9.864	9.854	436439	4715297	<MDL	1.577 #
15) T	Picloram	9.679	10.798	18656850	2410933	1.142	<MDL #
16) T	DCPA	0.000	10.798	0	2410933	N.D.	<MDL

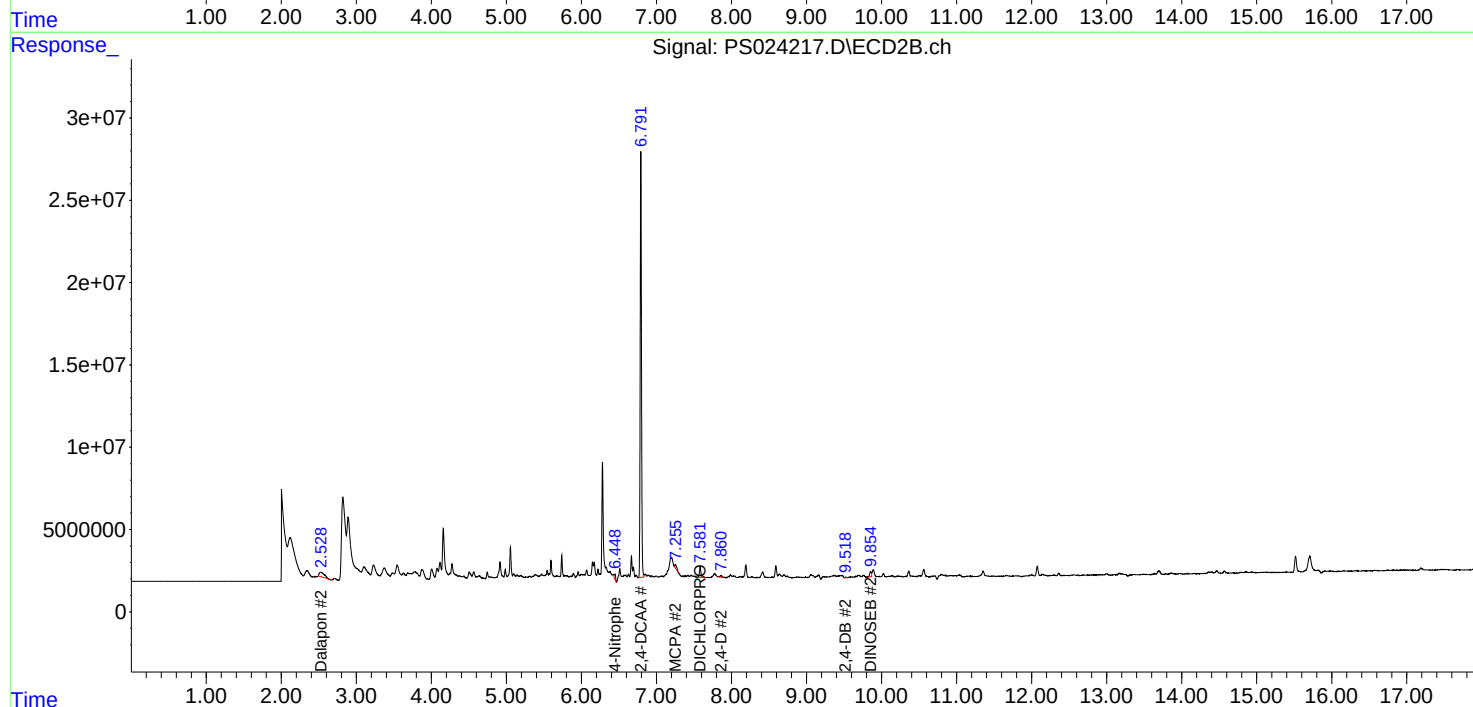
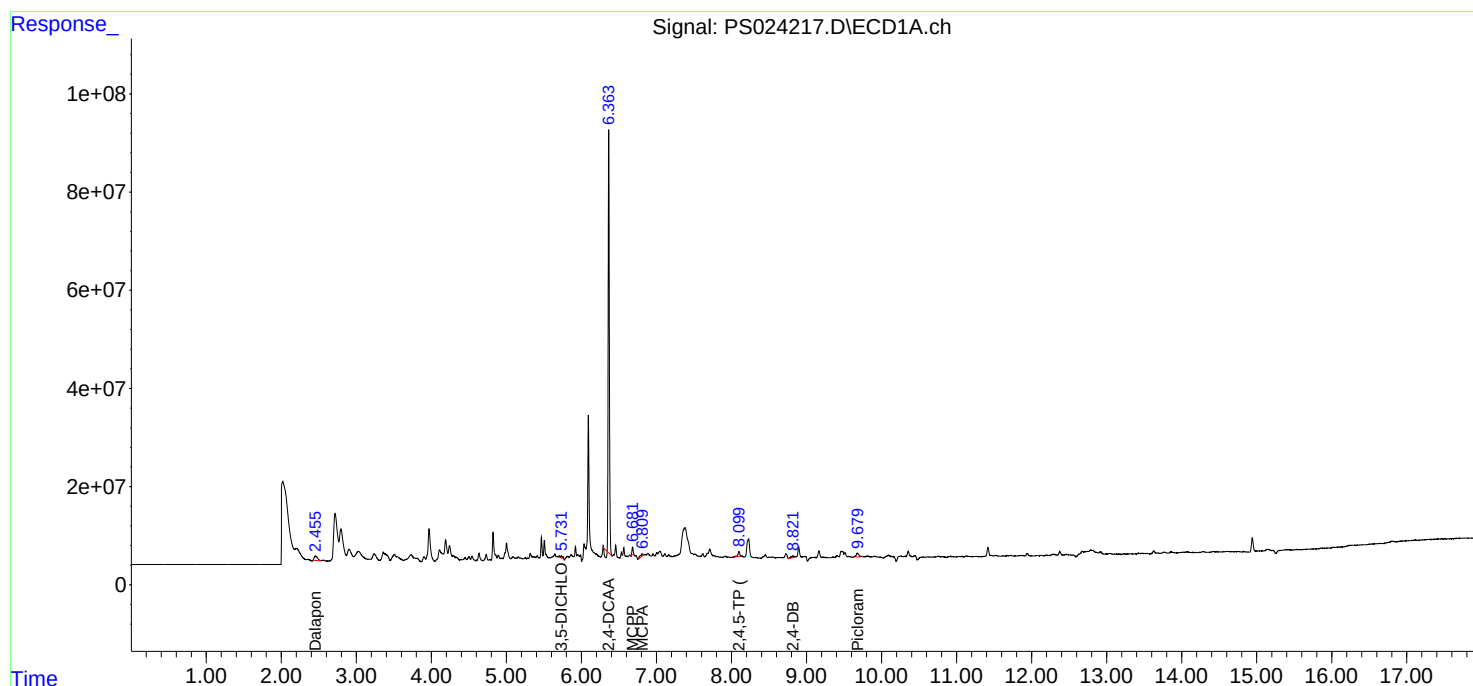
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

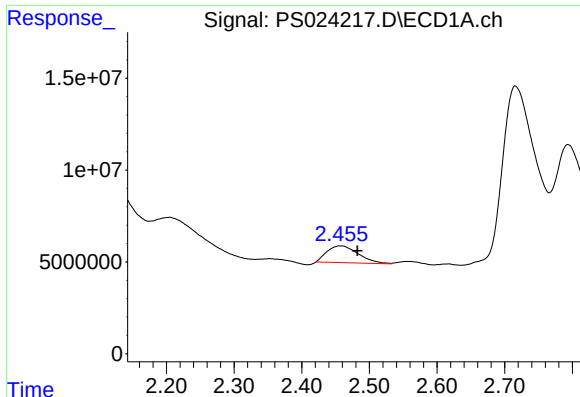
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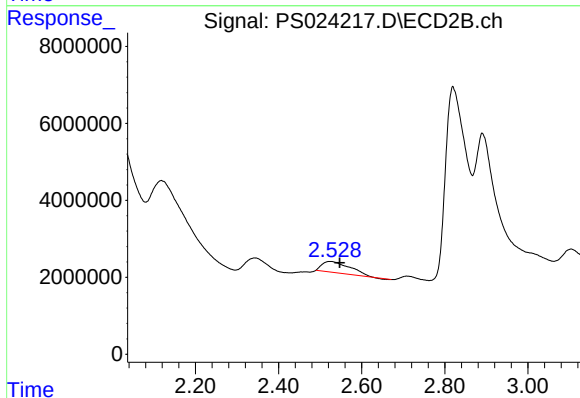




#1 Dalapon

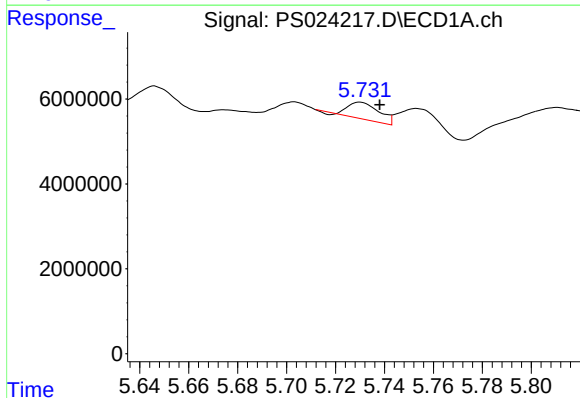
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 29131389
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155152TB



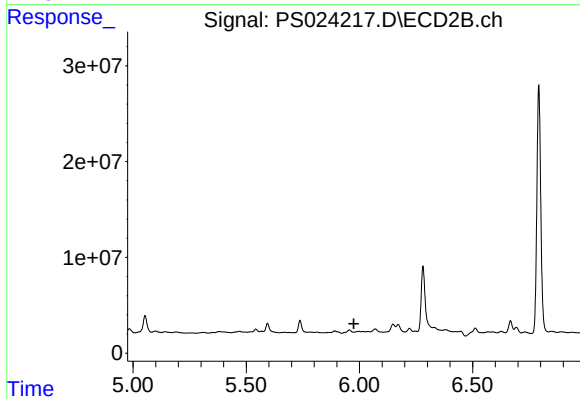
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.019 min
Response: 13140637
Conc: 12.46 ng/ml



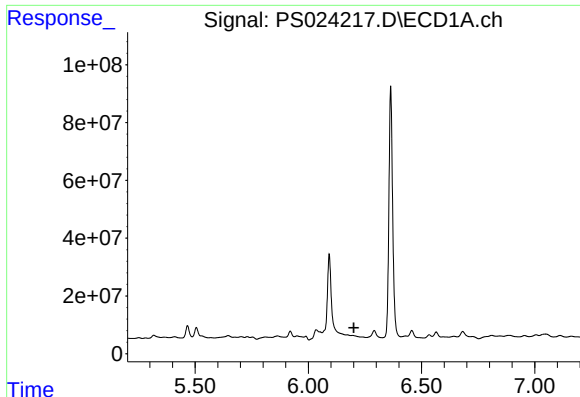
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 3425188
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

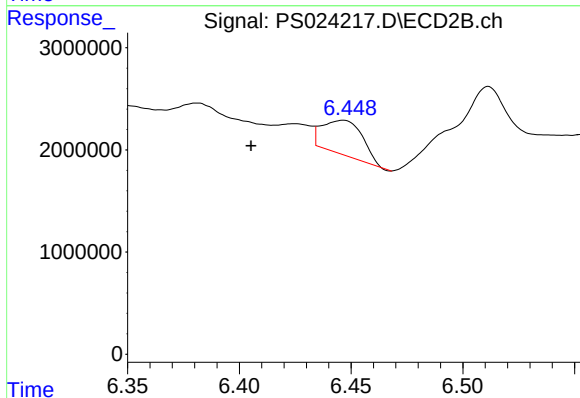
R.T.: 5.997 min
Delta R.T.: 0.021 min
Response: -1701178
Conc: N.D.



#3 4-Nitrophenol

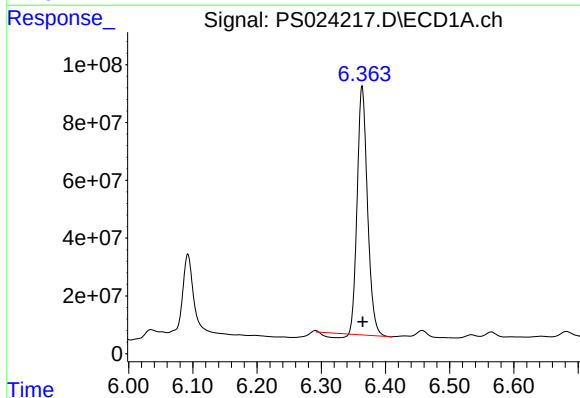
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155152TB



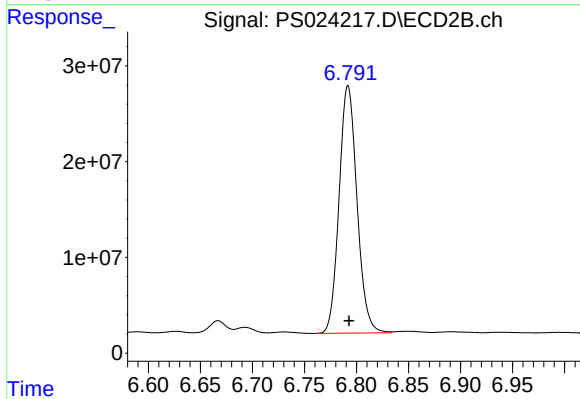
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.041 min
Response: 4192332
Conc: 9.94 ng/ml



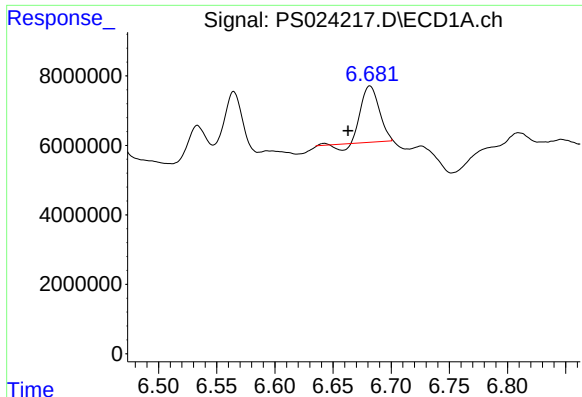
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 935695749
Conc: 469.65 ng/ml



#4 2,4-DCAA

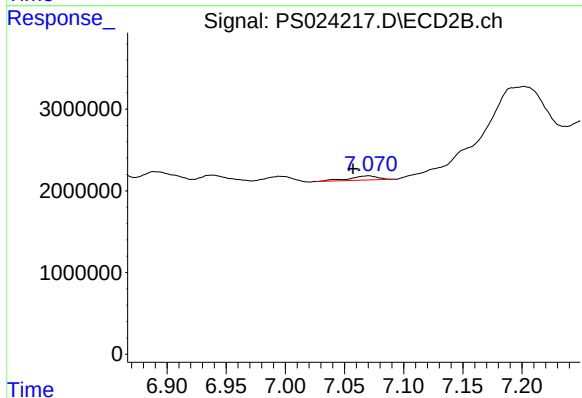
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 309884775
Conc: 461.42 ng/ml



#6 MCPP

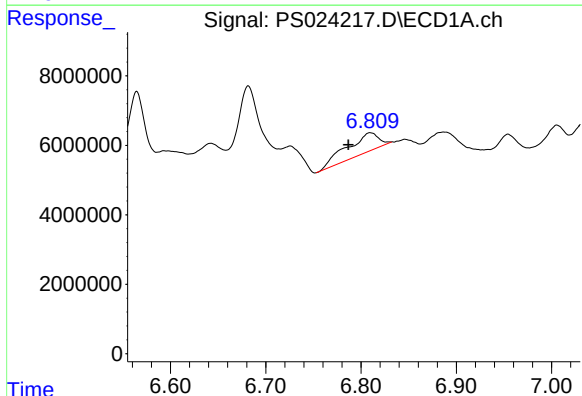
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 16855739
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155152TB



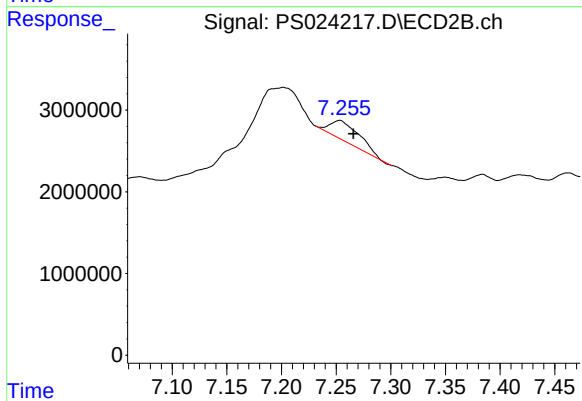
#6 MCPP

R.T.: 7.070 min
Delta R.T.: 0.013 min
Response: 870070
Conc: N.D.



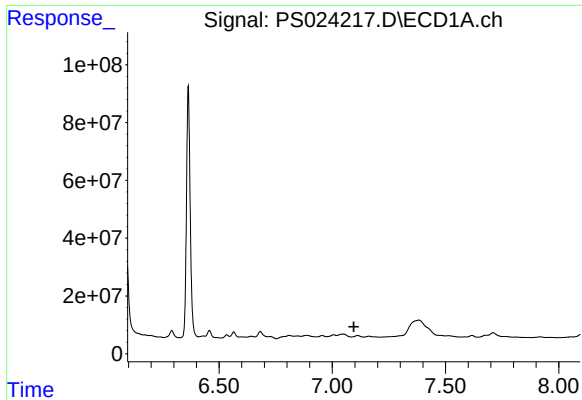
#7 MCPA

R.T.: 6.810 min
Delta R.T.: 0.023 min
Response: 13059727
Conc: 1.50 ug/ml



#7 MCPA

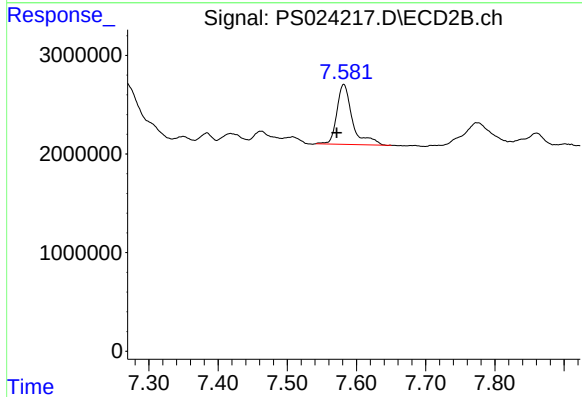
R.T.: 7.253 min
Delta R.T.: -0.012 min
Response: 4019582
Conc: 1.38 ug/ml



#8 DICHLORPROP

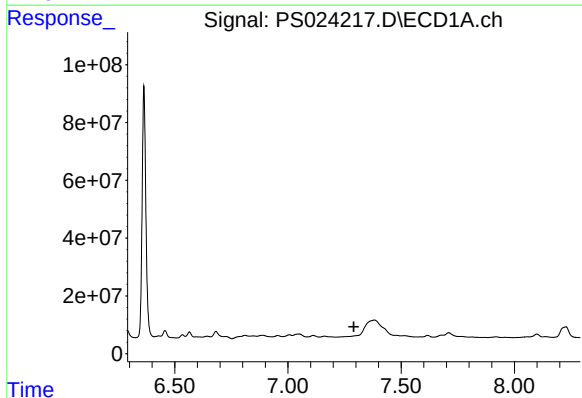
R.T.: 7.112 min
Delta R.T.: 0.017 min
Response: -845340
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155152TB



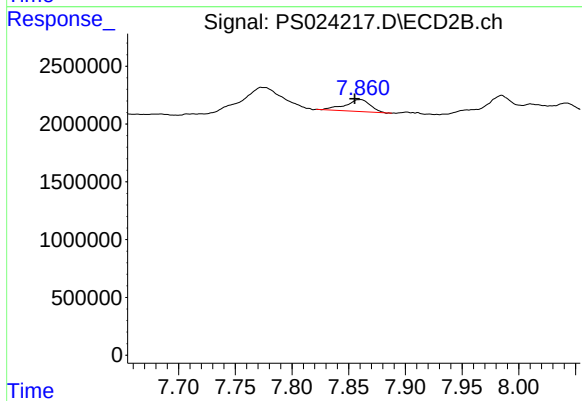
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.010 min
Response: 9464472
Conc: 13.03 ng/ml



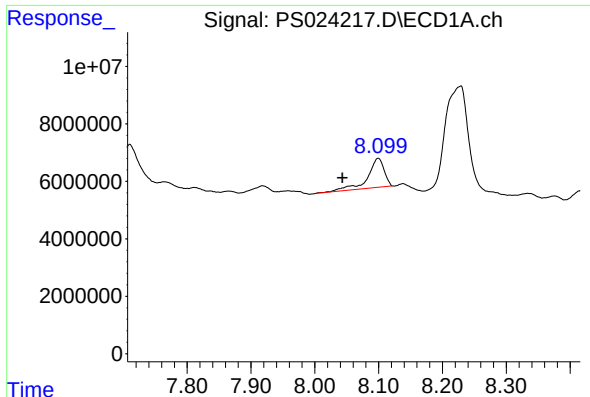
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#9 2,4-D

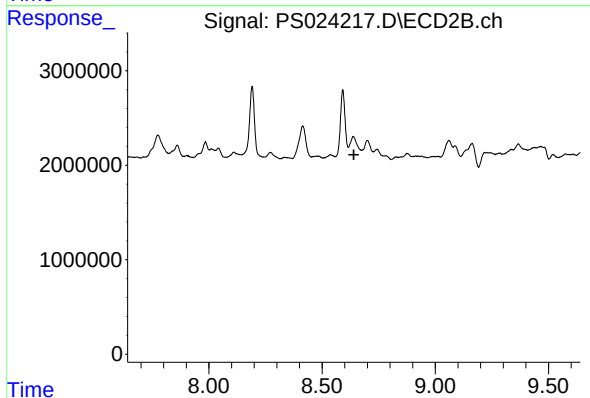
R.T.: 7.860 min
Delta R.T.: 0.005 min
Response: 1596359
Conc: 1.79 ng/ml



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

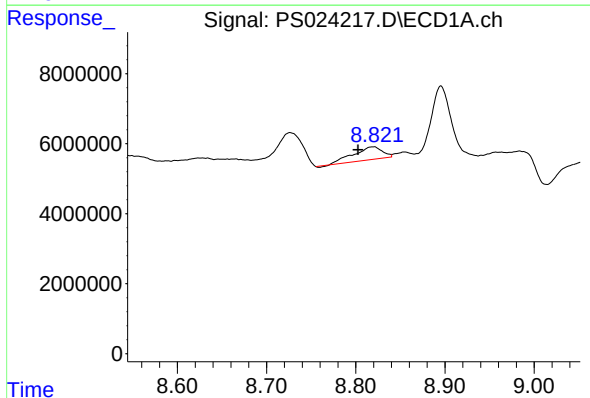
R.T.: 8.099 min
Delta R.T.: 0.056 min
Response: 18708738
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155152TB



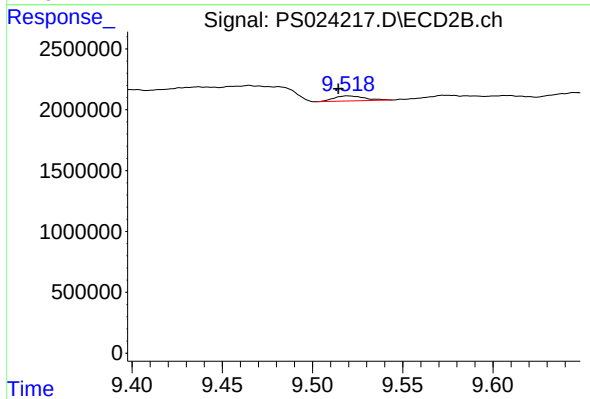
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: -1820352
Conc: N.D.



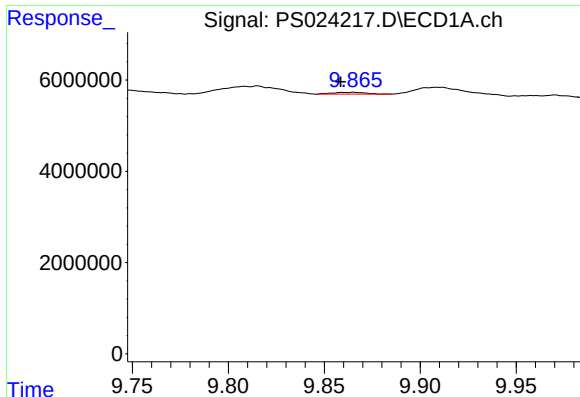
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 8095607
Conc: 3.76 ng/ml



#13 2,4-DB

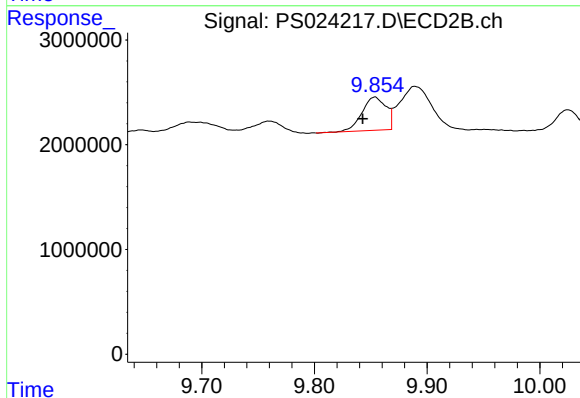
R.T.: 9.520 min
Delta R.T.: 0.005 min
Response: 482295
Conc: 1.05 ng/ml



#14 DINOSEB

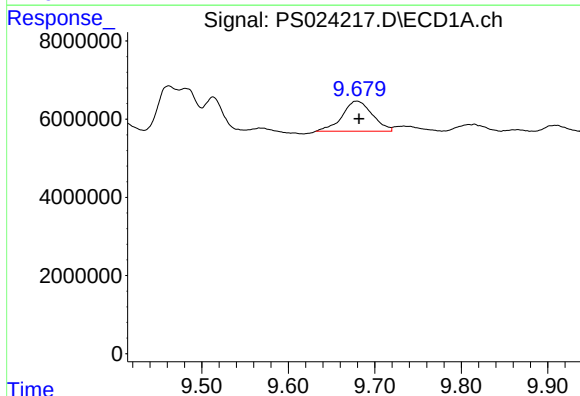
R.T.: 9.864 min
Delta R.T.: 0.005 min
Response: 436439
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155152TB



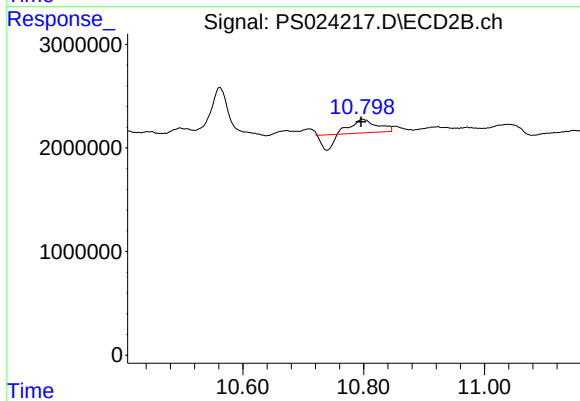
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.011 min
Response: 4715297
Conc: 1.58 ng/ml



#15 Picloram

R.T.: 9.679 min
Delta R.T.: -0.002 min
Response: 18656850
Conc: 1.14 ng/ml



#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 2410933
Conc: N.D.