

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 13:51
 Operator : AR\AJ
 Sample : 02916-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:32:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.858	500.3E6	160.4E6	328.905	285.819
Target Compounds							
1) T	Dalapon	2.521	2.551	45813459	19667456	28.334	22.785
2) T	3,5-DICHL...	5.830	6.009	496365	12525541	<MDL	14.767 #
3) T	4-Nitroph...	6.357f	0.000	12679016	0	12.043	N.D. #
5) T	DICAMBA	6.666	7.007	-1559941	1495534	N.D.	<MDL
6) T	MCP	6.817	7.112	33399655	1132810	7.148	<MDL #
7) T	MCPA	6.922	7.330	-7762615	6025312	N.D.	2.276
8) T	DICHLORPROP	7.229	7.663	5711385	22831931	3.048	36.894 #
9) T	2,4-D	7.406	7.932	1946309	2310597	<MDL	3.230 #
10) T	Pentachlo...	7.676	0.000	3309839	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.210	8.720	2760700	2666373	<MDL	<MDL #
12) T	2,4,5-T	8.492	9.149f	4496675	6195416	<MDL	1.930 #
14) T	DINOSEB	10.018f	9.980f	6390756	3934067	<MDL	1.663 #
15) T	Picloram	9.892	10.901	50368855	10207462	2.937	2.397
16) T	DCPA	10.340	10.901	19220412	10207462	1.473	2.732 #

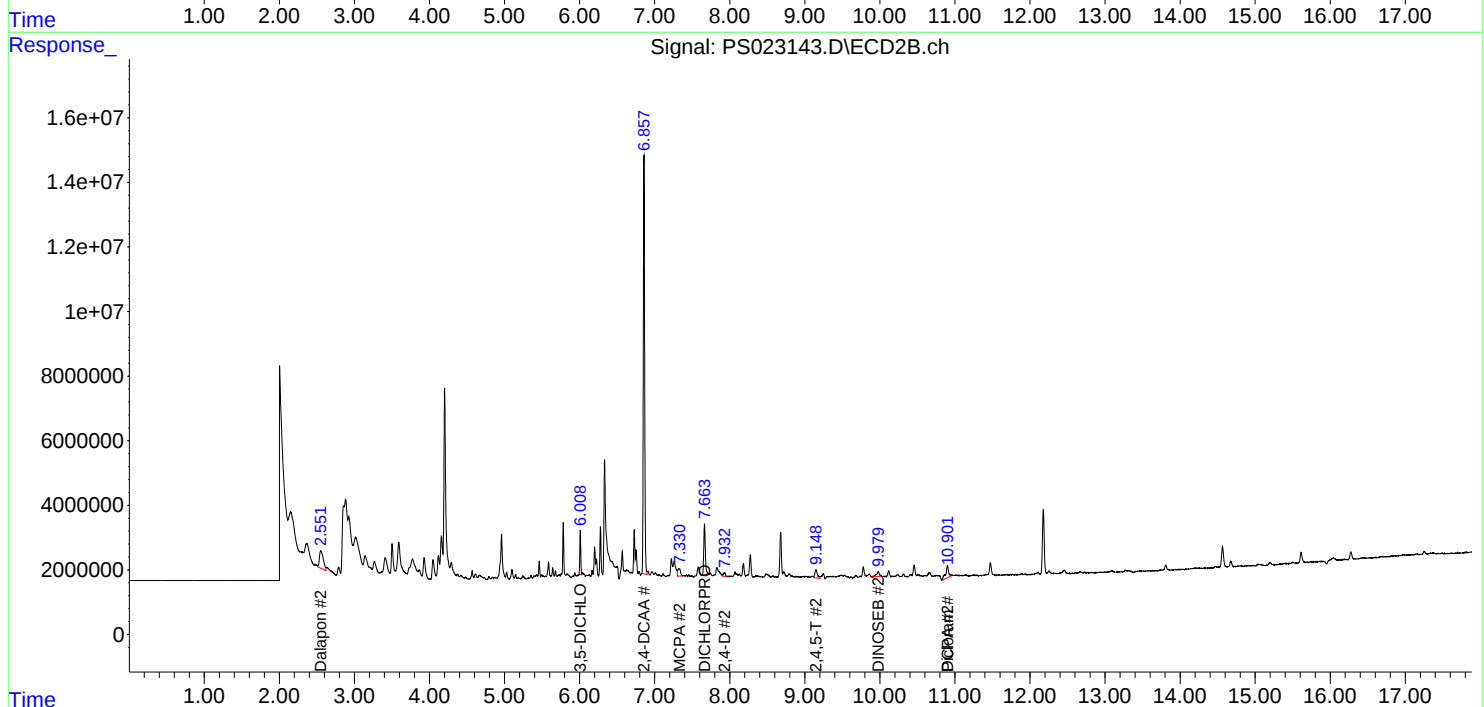
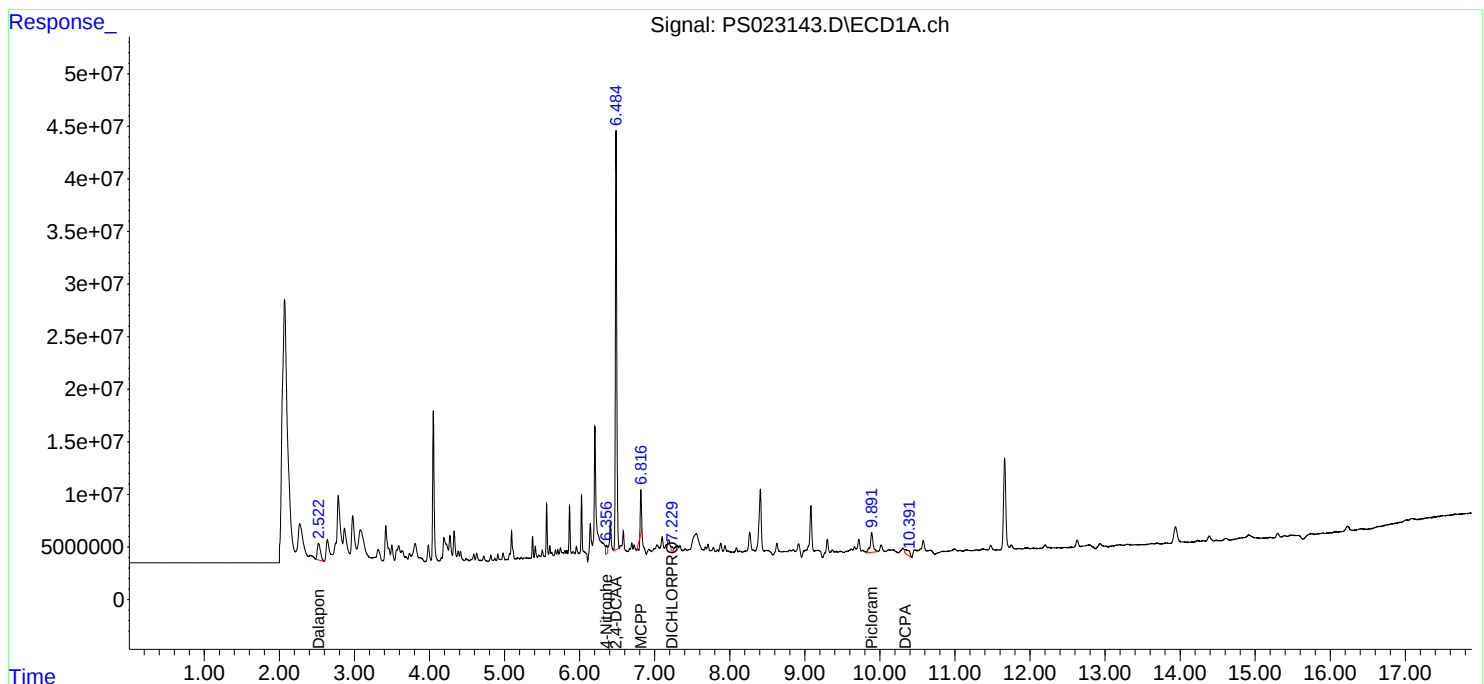
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

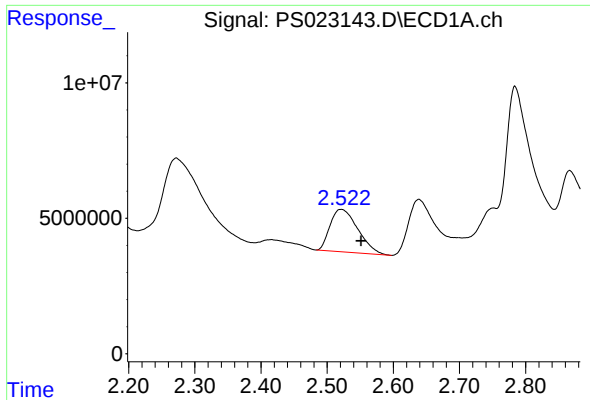
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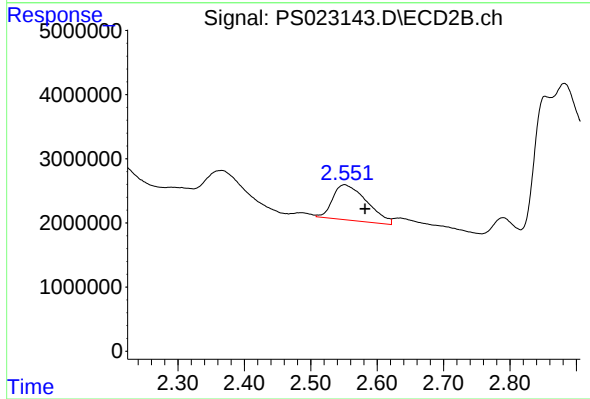




#1 Dalapon

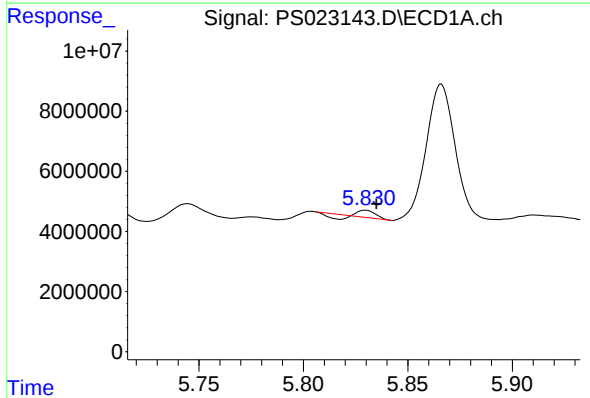
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 45813459
Conc: 28.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



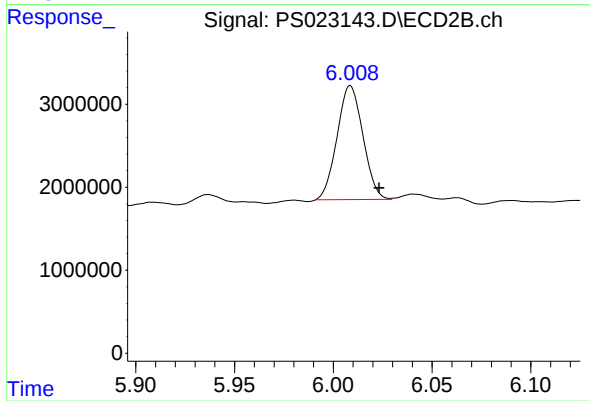
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.031 min
Response: 19667456
Conc: 22.79 ng/ml



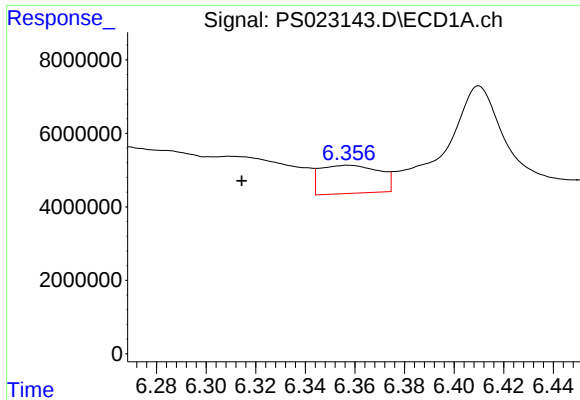
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 496365
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

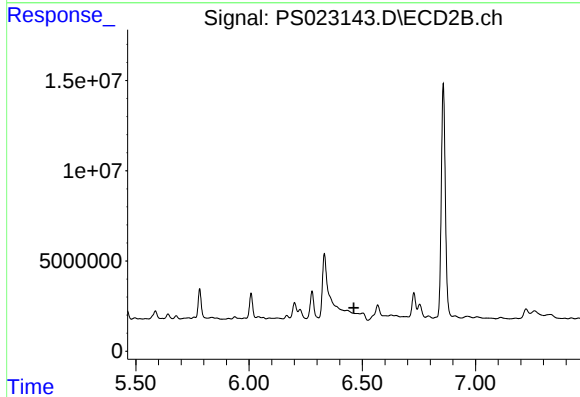
R.T.: 6.009 min
Delta R.T.: -0.014 min
Response: 12525541
Conc: 14.77 ng/ml



#3 4-Nitrophenol

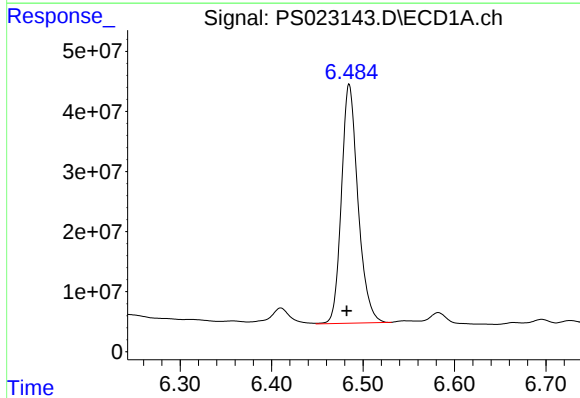
R.T.: 6.357 min
Delta R.T.: 0.043 min
Response: 12679016
Conc: 12.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



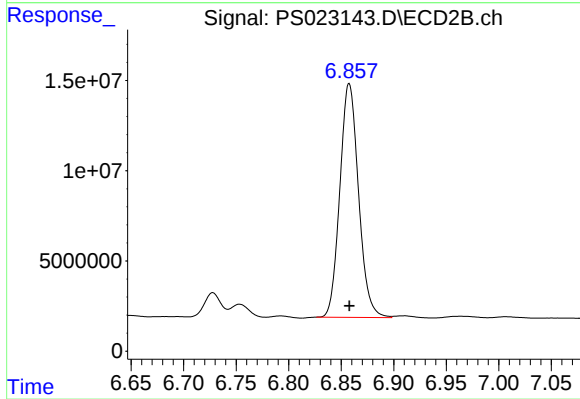
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



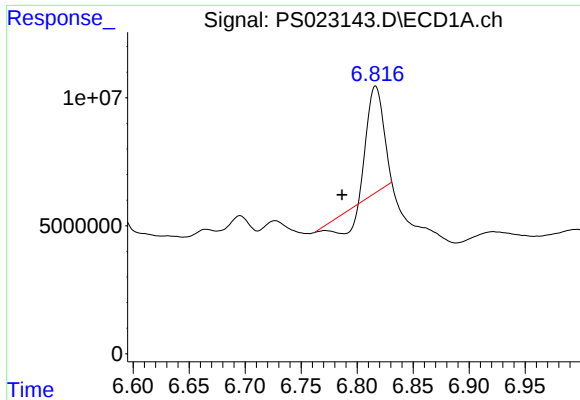
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 500262214
Conc: 328.90 ng/ml



#4 2,4-DCAA

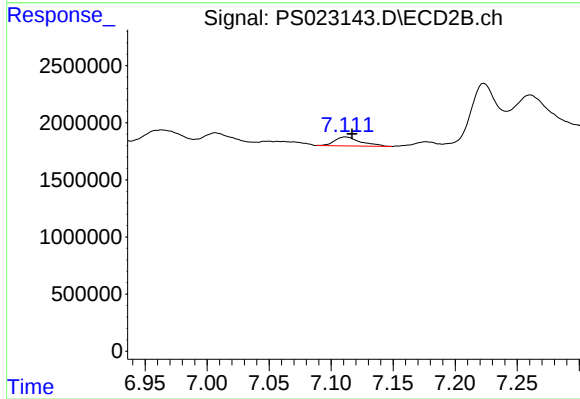
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 160377274
Conc: 285.82 ng/ml



#6 MCPP

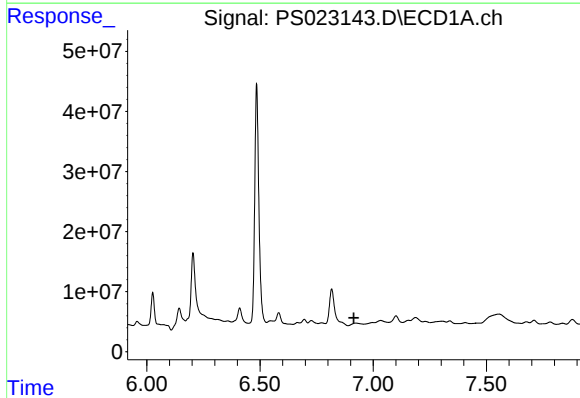
R.T.: 6.817 min
Delta R.T.: 0.030 min
Response: 33399655
Conc: 7.15 ug/ml

Instrument :
ECD_P
ClientSampleId :



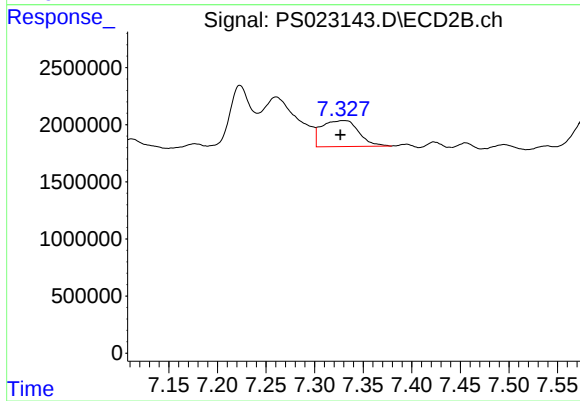
#6 MCPP

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 1132810
Conc: N.D.



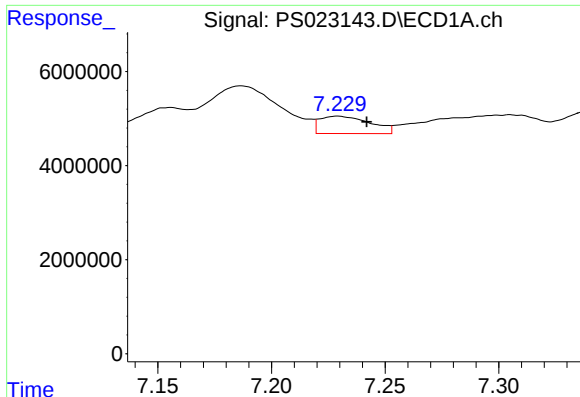
#7 MCPA

R.T.: 6.922 min
Delta R.T.: 0.007 min
Response: -7762615
Conc: N.D.



#7 MCPA

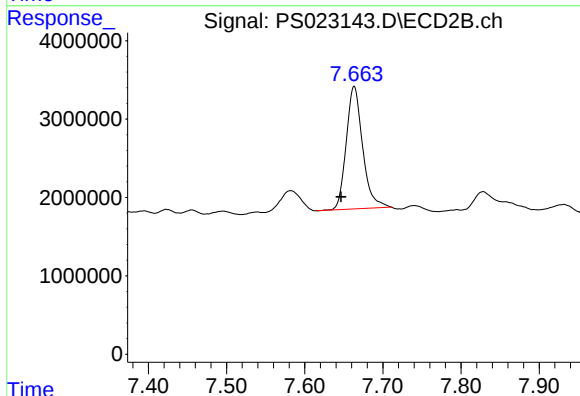
R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 6025312
Conc: 2.28 ug/ml



#8 DICHLORPROP

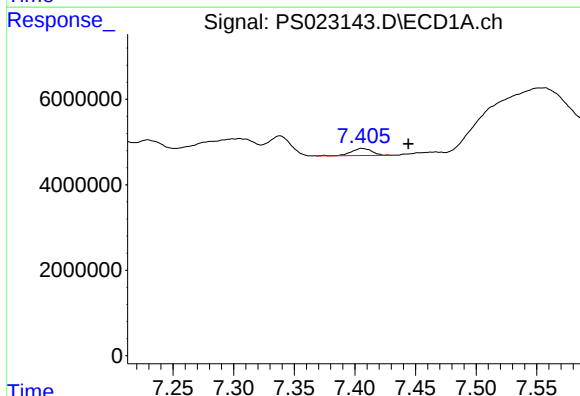
R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 5711385
Conc: 3.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



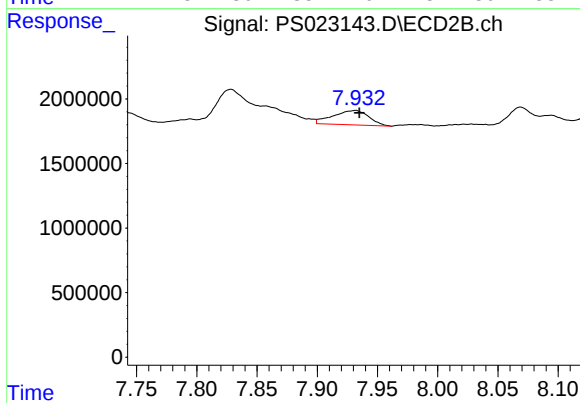
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 22831931
Conc: 36.89 ng/ml



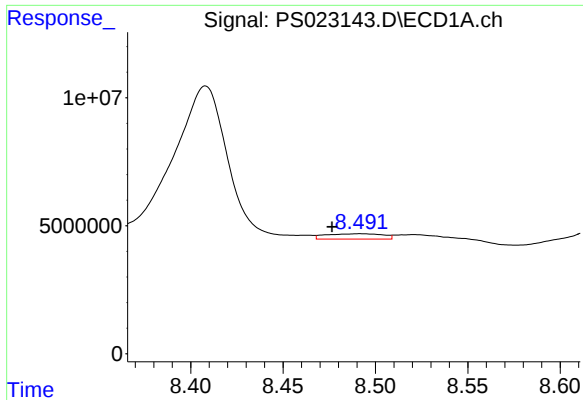
#9 2,4-D

R.T.: 7.406 min
Delta R.T.: -0.038 min
Response: 1946309
Conc: N.D.



#9 2,4-D

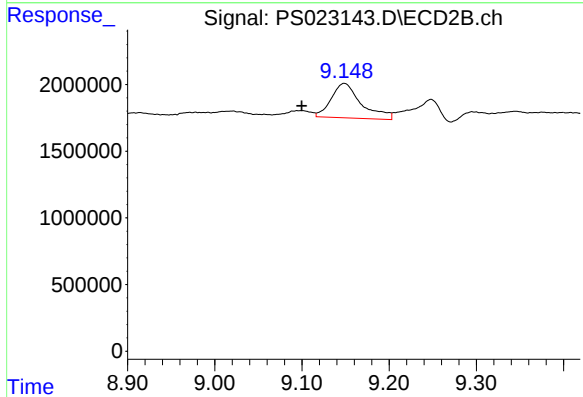
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 2310597
Conc: 3.23 ng/ml



#12 2,4,5-T

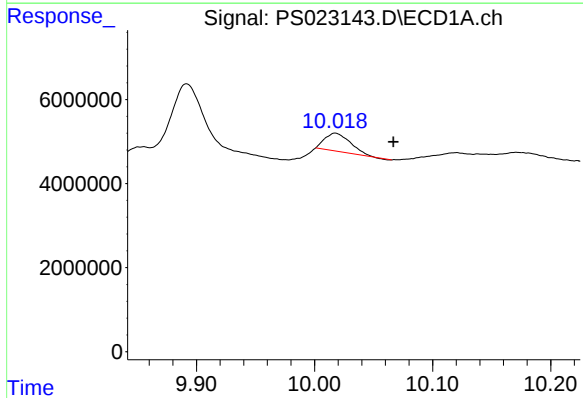
R.T.: 8.492 min
Delta R.T.: 0.016 min
Response: 4496675
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



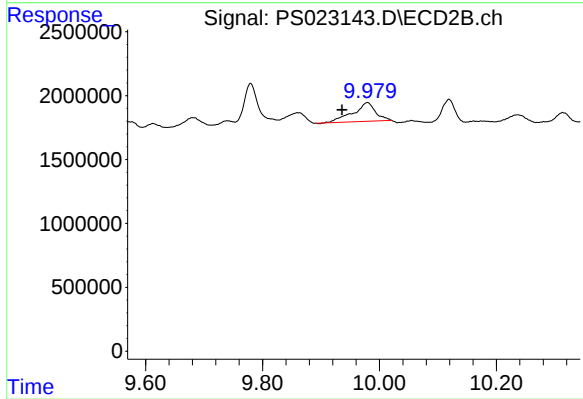
#12 2,4,5-T

R.T.: 9.149 min
Delta R.T.: 0.049 min
Response: 6195416
Conc: 1.93 ng/ml



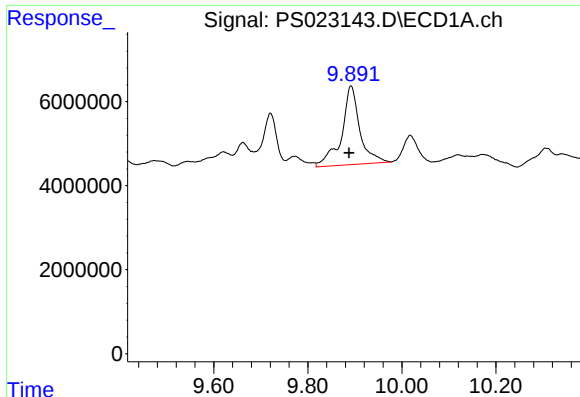
#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: -0.049 min
Response: 6390756
Conc: N.D.



#14 DINOSEB

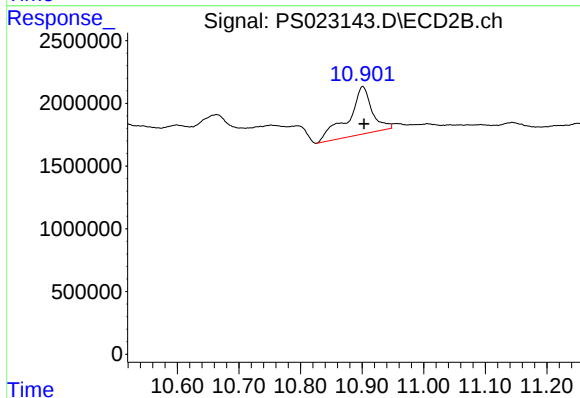
R.T.: 9.980 min
Delta R.T.: 0.043 min
Response: 3934067
Conc: 1.66 ng/ml



#15 Picloram

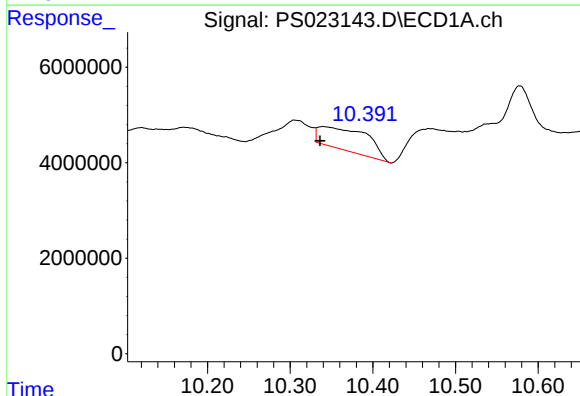
R.T.: 9.892 min
Delta R.T.: 0.004 min
Response: 50368855
Conc: 2.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



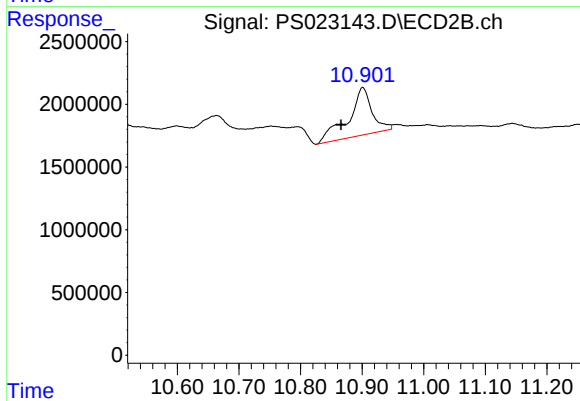
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 10207462
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 19220412
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 10207462
Conc: 2.73 ng/ml