

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 18:07
 Operator : AR\AJ
 Sample : 04256-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:29:12 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	6.363	6.790	743.3E6	243.9E6	373.081	363.132
Target Compounds							
1) T	Dalapon	2.465	2.526	57405069	8297218	26.411	7.868 #
2) T	3,5-DICHL...	5.746	5.998	2209372	3332009	<MDL	3.196 #
3) T	4-Nitroph...	6.177	6.427	54013259	2977719	43.476	7.061 #
5) T	DICAMBA	6.486	6.994	1177434	6923483	<MDL	2.404 #
6) T	MCP	6.679	7.039	63334480	8097739	10.171	4.227 #
7) T	MCPA	6.785	7.226	32442441	1089280	3.738	<MDL #
8) T	DICHLORPROP	7.126	7.578	26574590	30147925	11.690	41.494 #
9) T	2,4-D	7.292	7.791f	7505517	2503479	2.822	2.810
10) T	Pentachlo...	7.514	8.264	24745403	1367004	<MDL	<MDL #
12) T	2,4,5-T	8.286	8.984	6371365	6887821	<MDL	1.716 #
13) T	2,4-DB	8.816	9.511	77034890	16522061	35.736	35.948
14) T	DINOSEB	9.881	9.852	44635194	4127140	4.619	1.381 #
15) T	Picloram	9.683	10.806	11108430	26835529	<MDL	4.519 #
16) T	DCPA	10.133	10.806	37615012	26835529	2.323	5.231 #

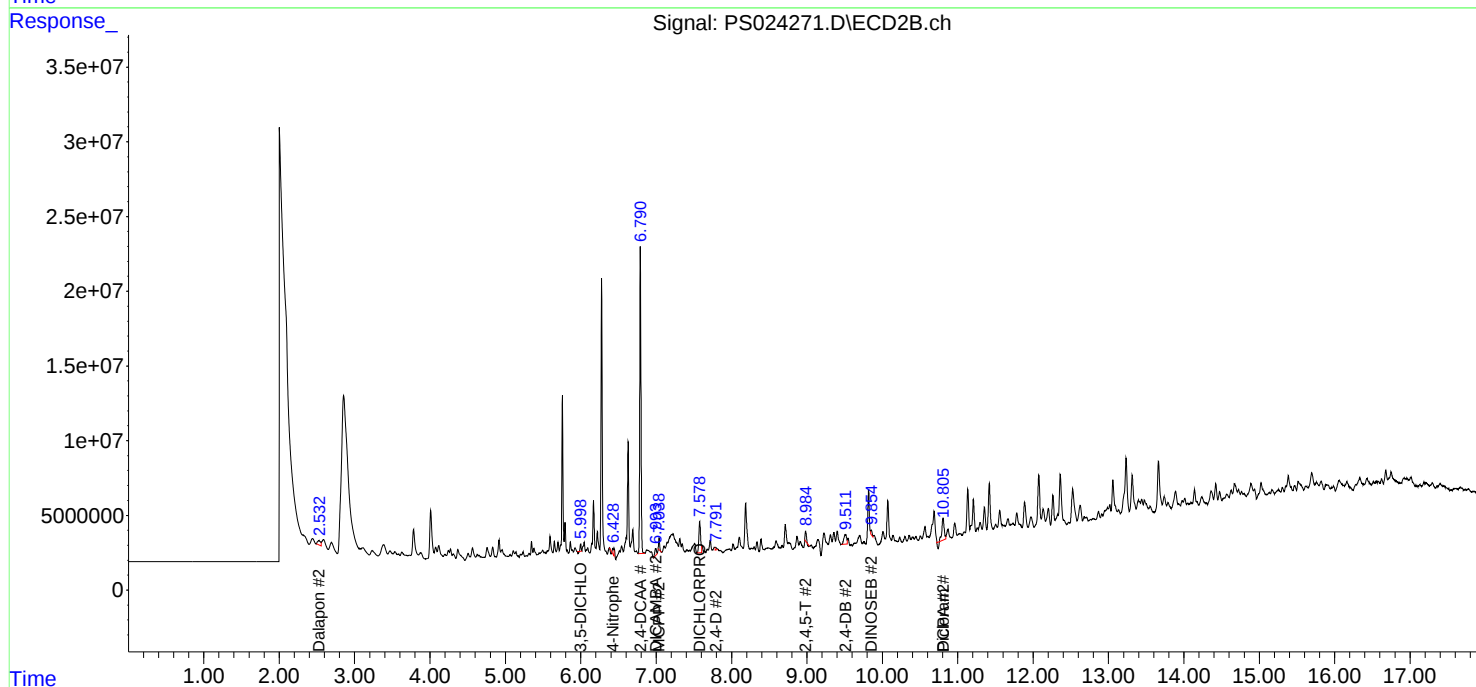
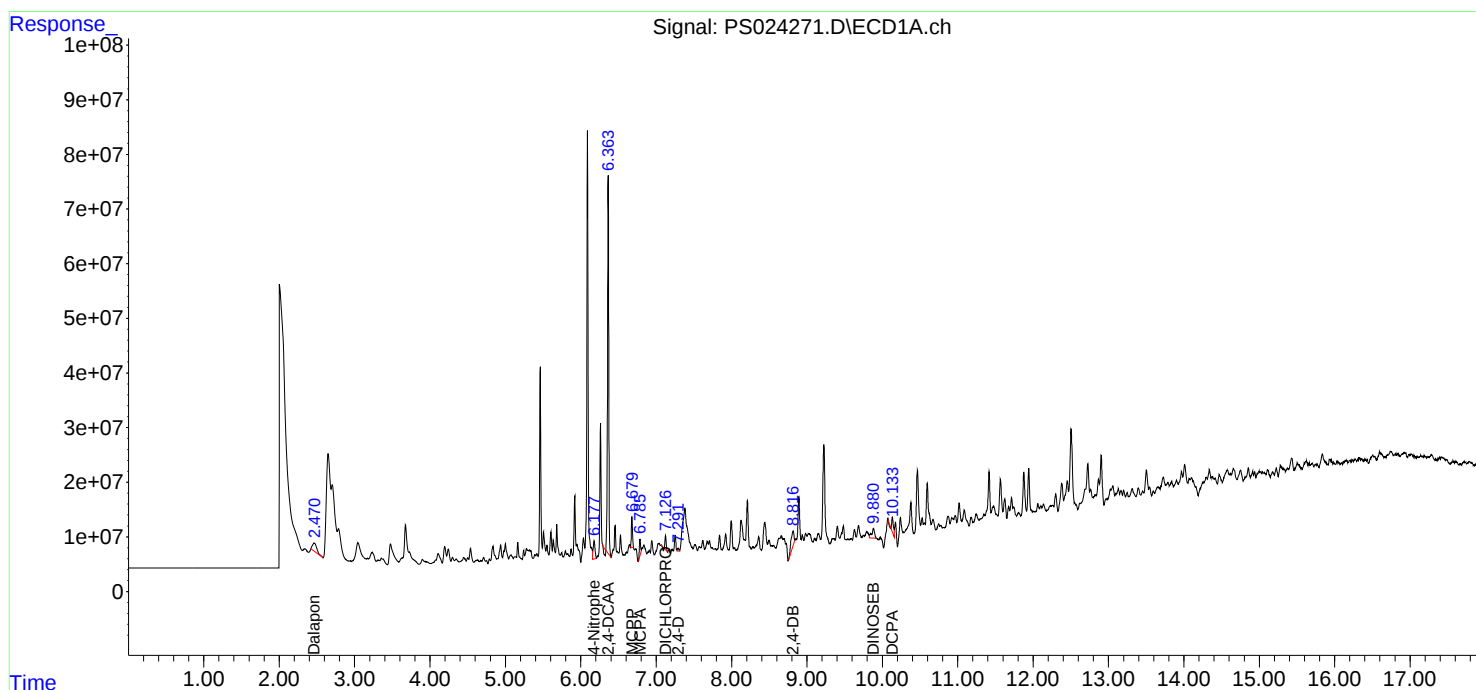
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

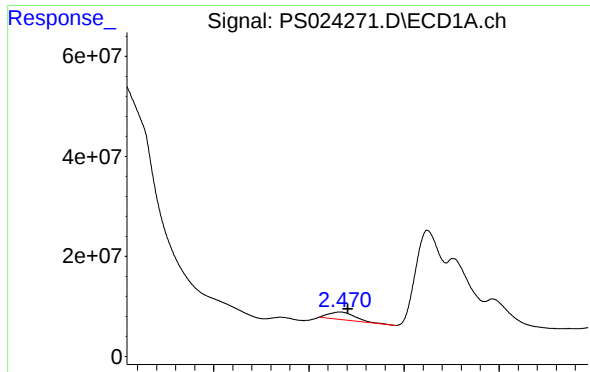
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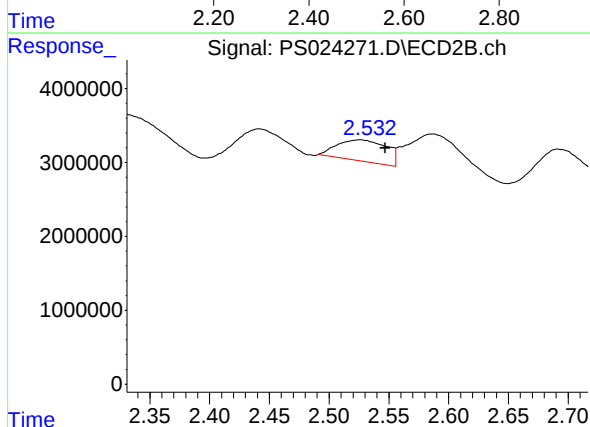




#1 Dalapon

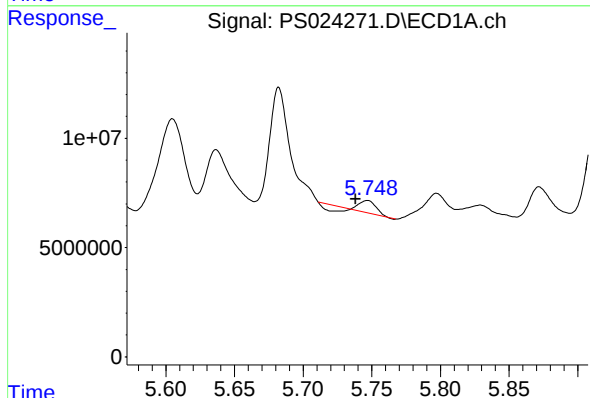
R.T.: 2.465 min
Delta R.T.: -0.017 min
Response: 57405069
Conc: 26.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



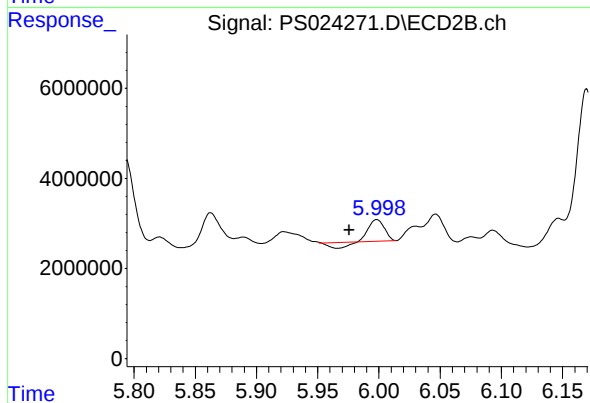
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.021 min
Response: 8297218
Conc: 7.87 ng/ml



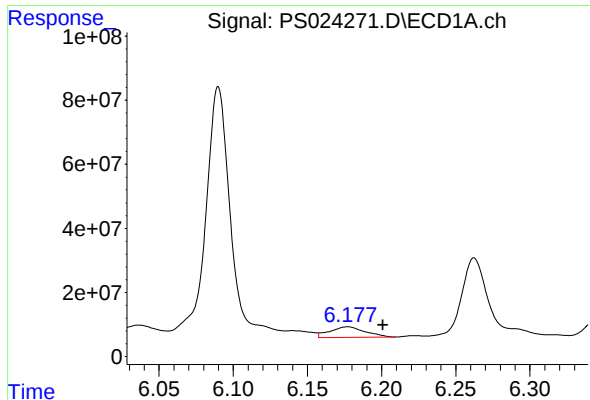
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: 0.008 min
Response: 2209372
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

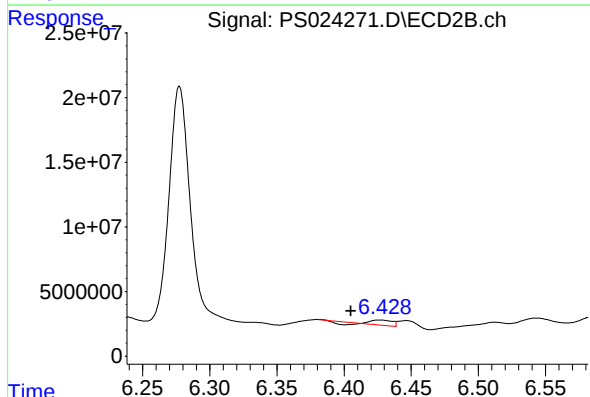
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 3332009
Conc: 3.20 ng/ml



#3 4-Nitrophenol

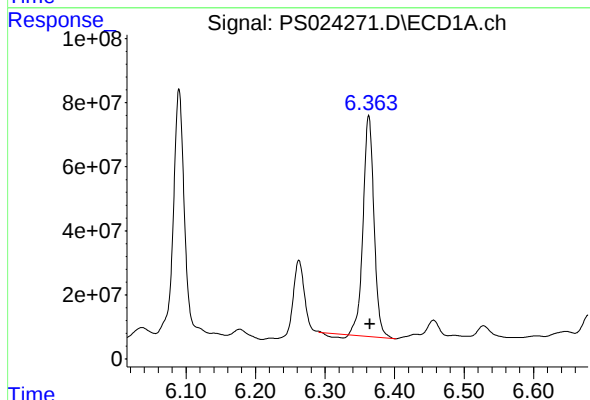
R.T.: 6.177 min
Delta R.T.: -0.024 min
Response: 54013259
Conc: 43.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



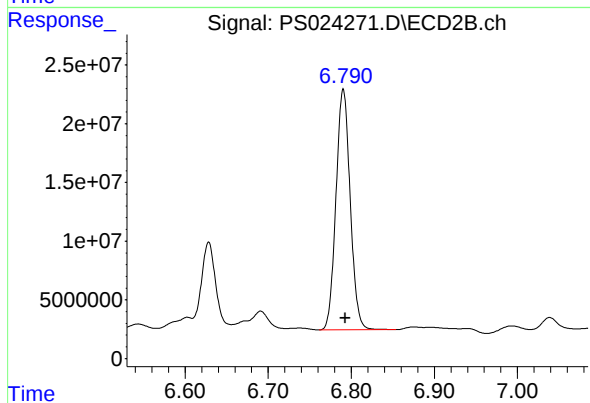
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.021 min
Response: 2977719
Conc: 7.06 ng/ml



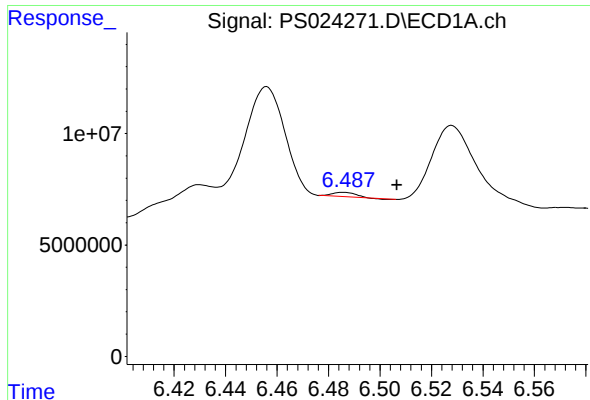
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 743296631
Conc: 373.08 ng/ml



#4 2,4-DCAA

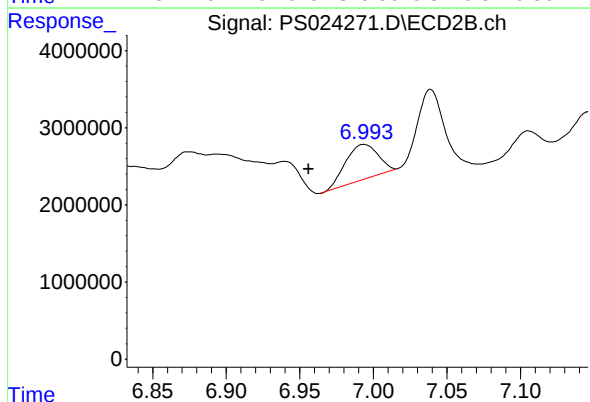
R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 243876313
Conc: 363.13 ng/ml



#5 DICAMBA

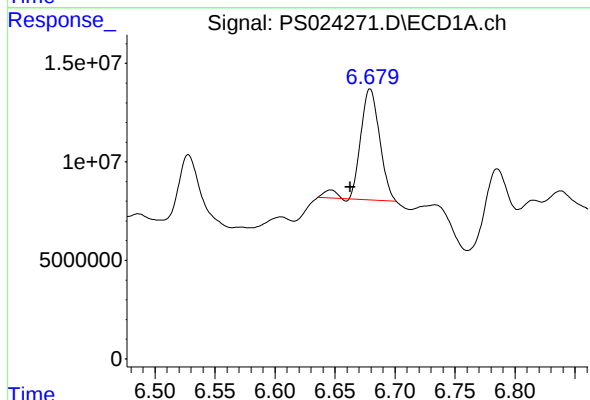
R.T.: 6.486 min
Delta R.T.: -0.021 min
Response: 1177434
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



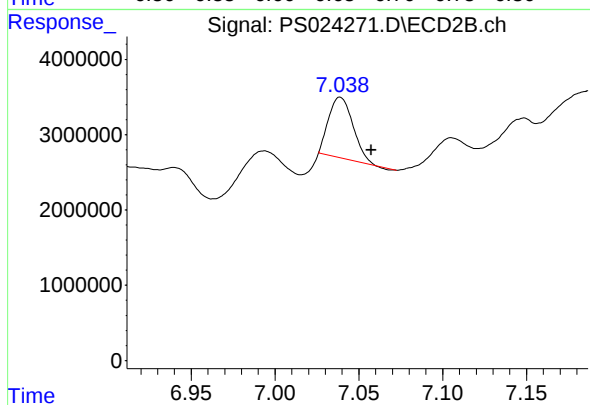
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.038 min
Response: 6923483
Conc: 2.40 ng/ml



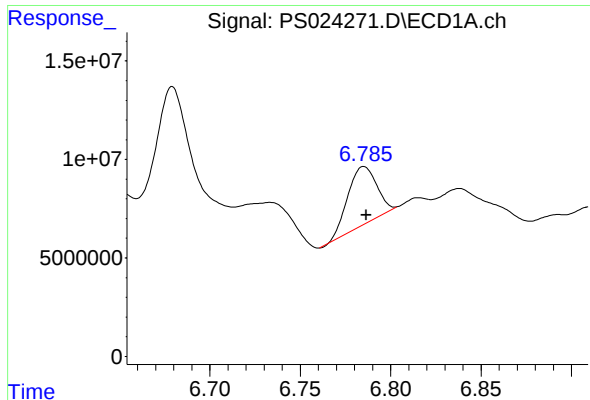
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 63334480
Conc: 10.17 ug/ml



#6 MCPP

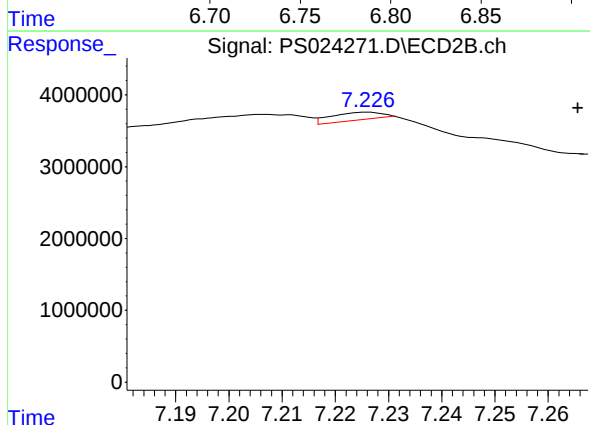
R.T.: 7.039 min
Delta R.T.: -0.018 min
Response: 8097739
Conc: 4.23 ug/ml



#7 MCPA

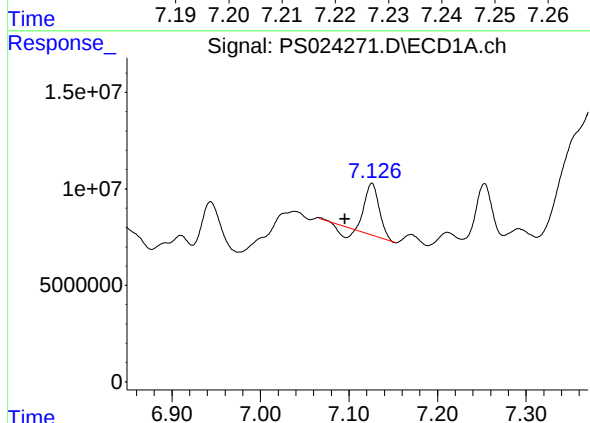
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 32442441
Conc: 3.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



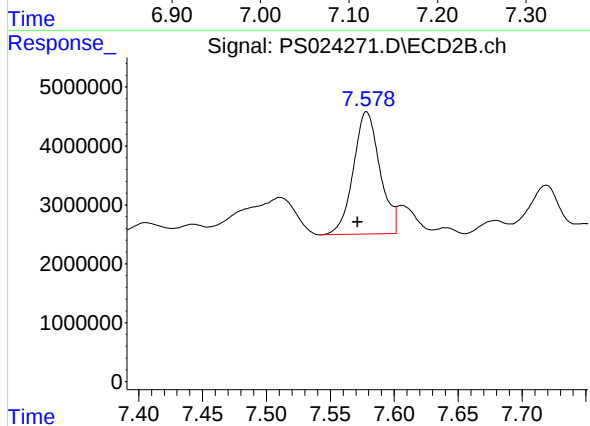
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.040 min
Response: 1089280
Conc: N.D.



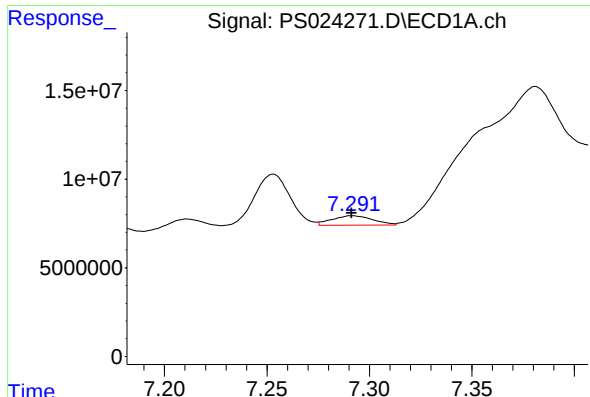
#8 DICHLORPROP

R.T.: 7.126 min
Delta R.T.: 0.030 min
Response: 26574590
Conc: 11.69 ng/ml



#8 DICHLORPROP

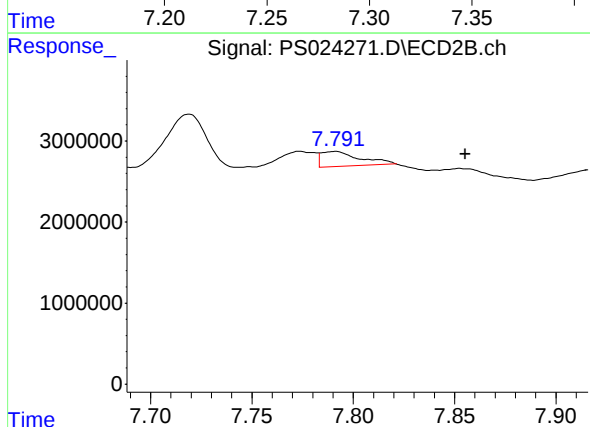
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 30147925
Conc: 41.49 ng/ml



#9 2,4-D

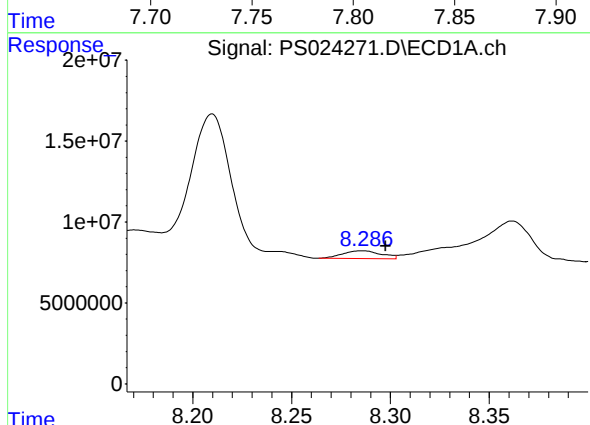
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 7505517
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



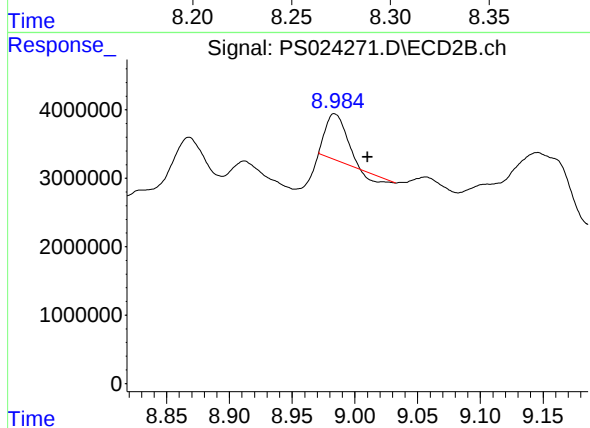
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.064 min
Response: 2503479
Conc: 2.81 ng/ml



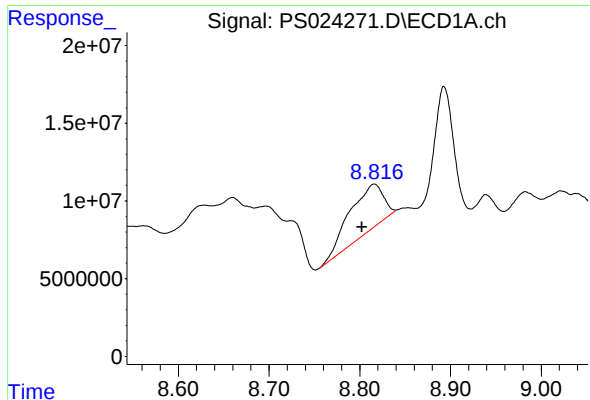
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.012 min
Response: 6371365
Conc: N.D.



#12 2,4,5-T

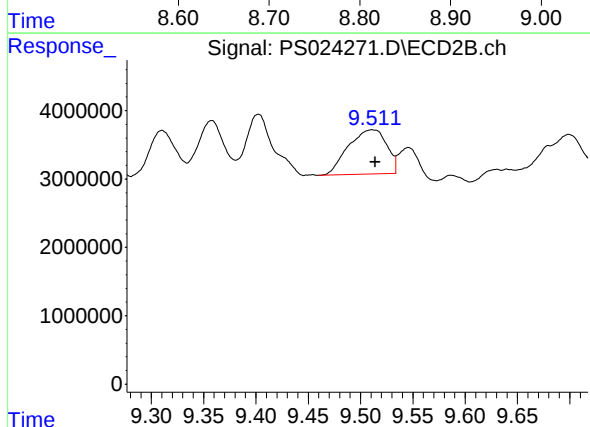
R.T.: 8.984 min
Delta R.T.: -0.026 min
Response: 6887821
Conc: 1.72 ng/ml



#13 2,4-DB

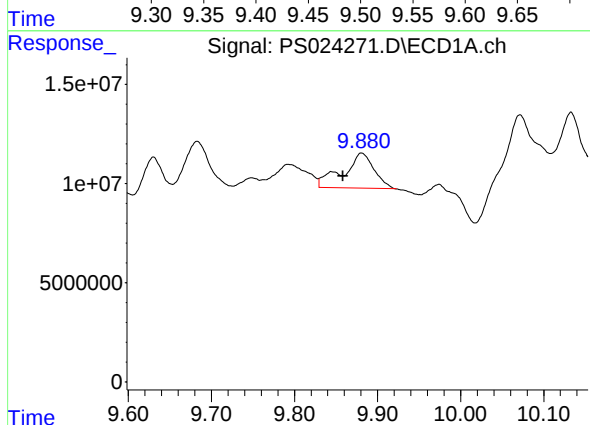
R.T.: 8.816 min
Delta R.T.: 0.013 min
Response: 77034890
Conc: 35.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



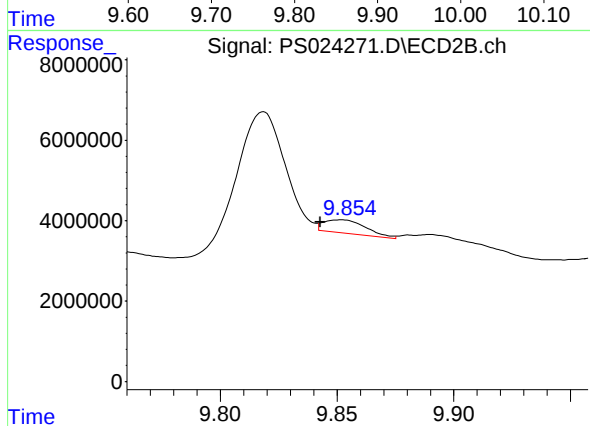
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.003 min
Response: 16522061
Conc: 35.95 ng/ml



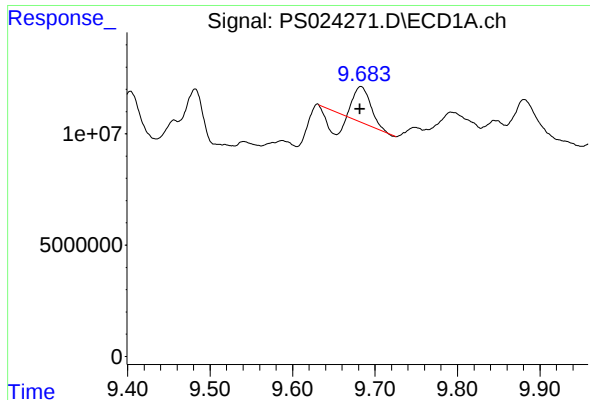
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.023 min
Response: 44635194
Conc: 4.62 ng/ml



#14 DINOSEB

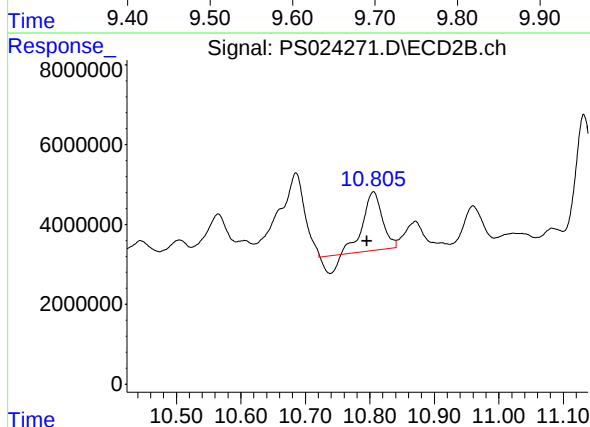
R.T.: 9.852 min
Delta R.T.: 0.009 min
Response: 4127140
Conc: 1.38 ng/ml



#15 Picloram

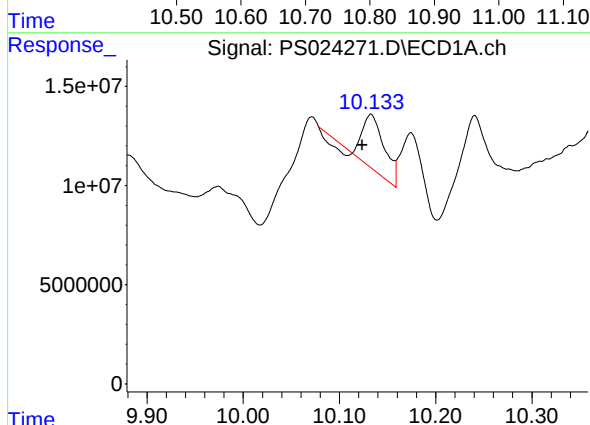
R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 11108430
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



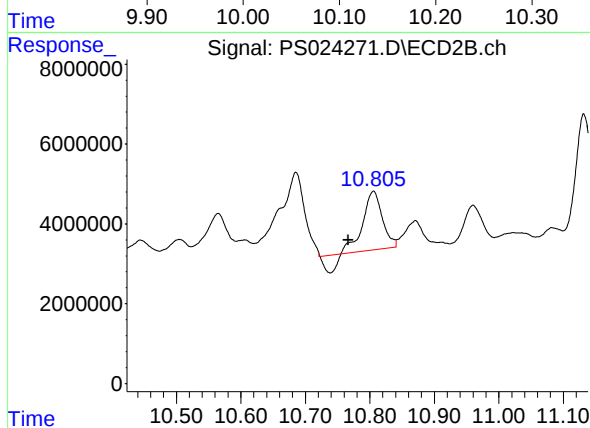
#15 Picloram

R.T.: 10.806 min
Delta R.T.: 0.010 min
Response: 26835529
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.009 min
Response: 37615012
Conc: 2.32 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.039 min
Response: 26835529
Conc: 5.23 ng/ml