

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 03:02
 Operator : AR\AJ
 Sample : 04627-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:28:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.783	849.2E6	261.2E6	412.789	377.807
Target Compounds							
1) T	Dalapon	2.452	2.512	62087144	21749788	25.131	19.434
2) T	3,5-DICHL...	5.697	5.979	-965064	1864596	N.D.	1.716
3) T	4-Nitroph...	6.173	6.421	54275224	4195639	40.095	9.198 #
5) T	DICAMBA	6.525	6.943	11387849	1259229	1.269	<MDL #
6) T	MCPD	6.675	7.052	85548521	1092929	13.503	<MDL #
7) T	MCPA	6.792	7.246	37876084	13358042	4.250	4.169
8) T	DICHLORPROP	7.078	7.569	8121680	33095944	3.455	44.008 #
9) T	2,4-D	7.281	7.847	17376096	1023435	6.289	1.112 #
10) T	Pentachlo...	7.514	8.265	28154041	6652138	<MDL	<MDL #
11) T	2,4,5-TP ...	8.092f	8.626	11468569	945383	<MDL	<MDL #
12) T	2,4,5-T	8.318	8.999	29097592	8243875	2.227	1.999
13) T	2,4-DB	8.812	9.499	68471109	3593098	33.516	7.051 #
14) T	DINOSEB	9.849	9.835	4270628	14866368	<MDL	4.794 #
15) T	Picloram	9.676	10.780	34567544	6335072	1.983	1.019 #
16) T	DCPA	10.111	10.780	90169757	6335072	5.297	1.214 #

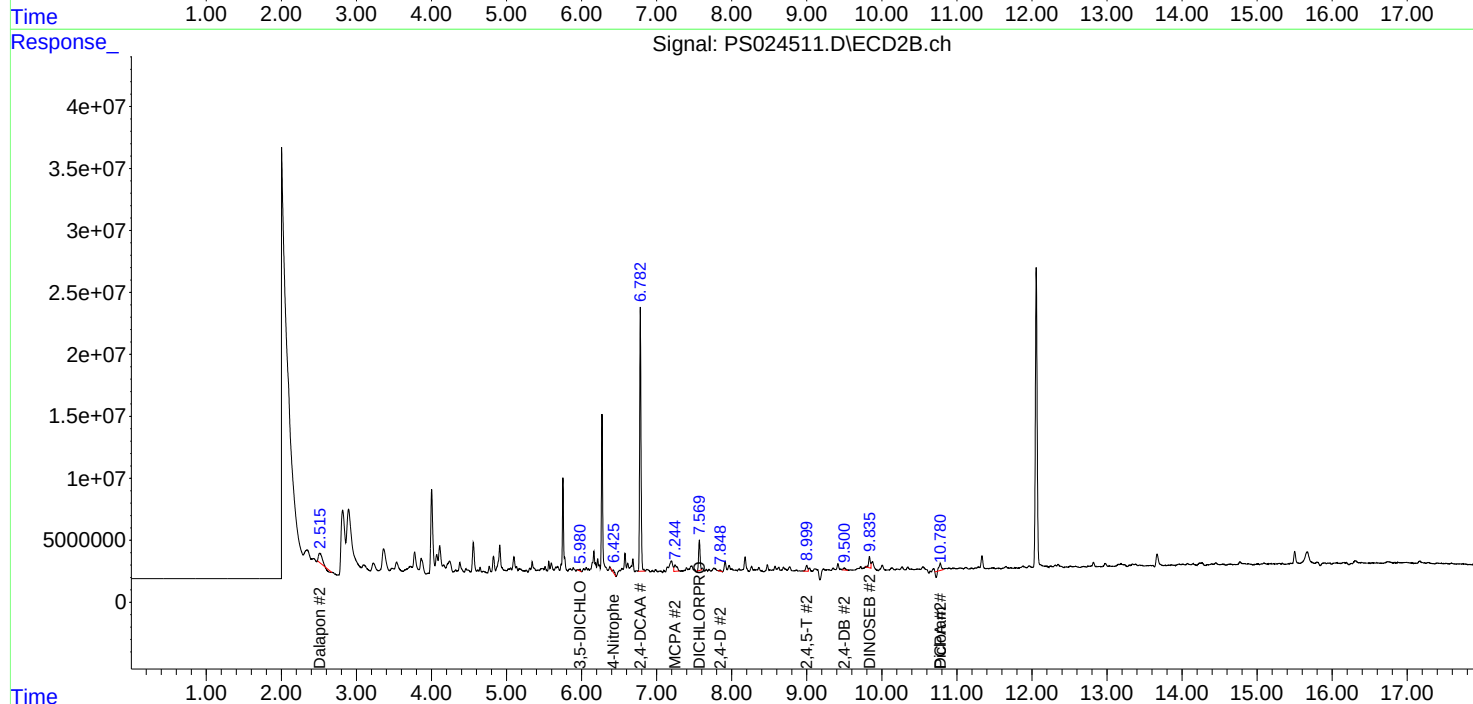
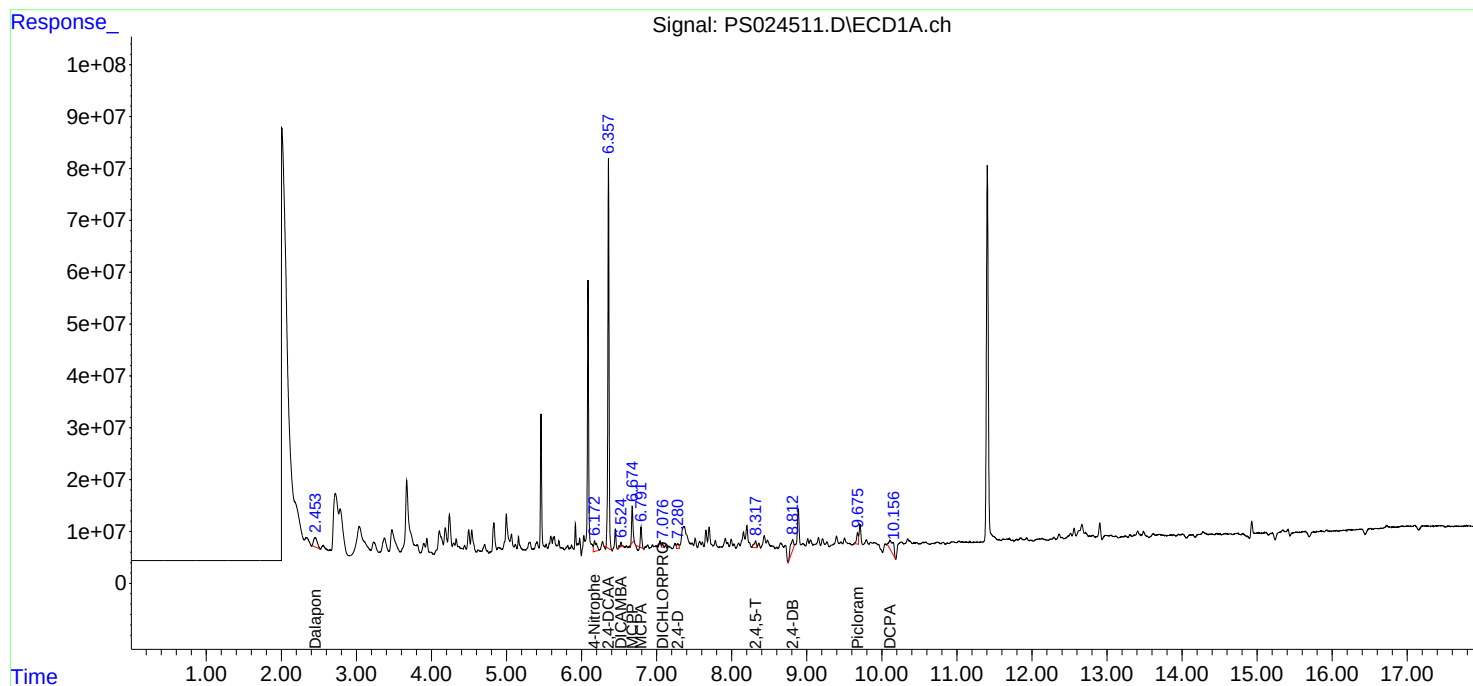
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

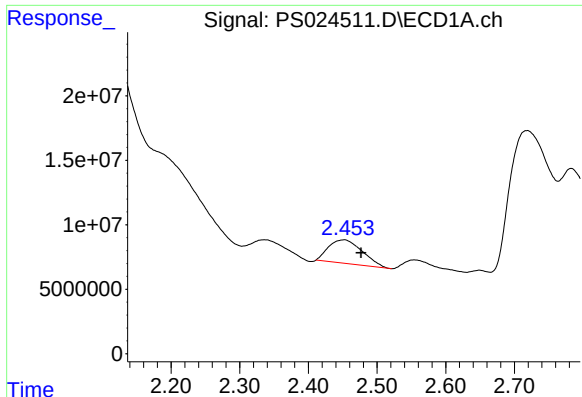
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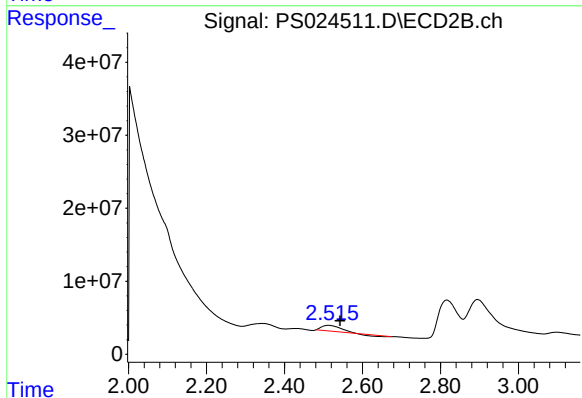




#1 Dalapon

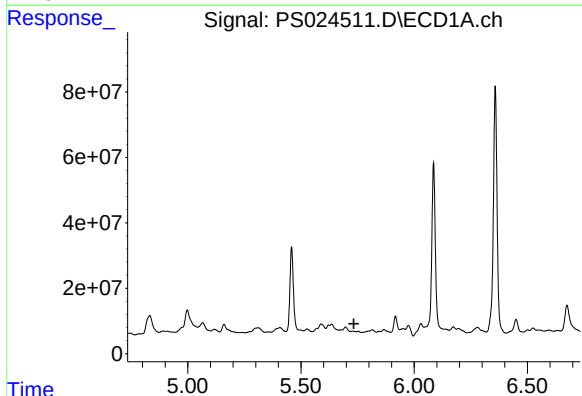
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 62087144
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



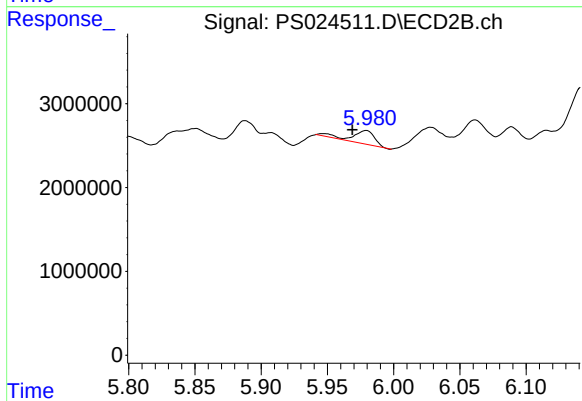
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.030 min
Response: 21749788
Conc: 19.43 ng/ml



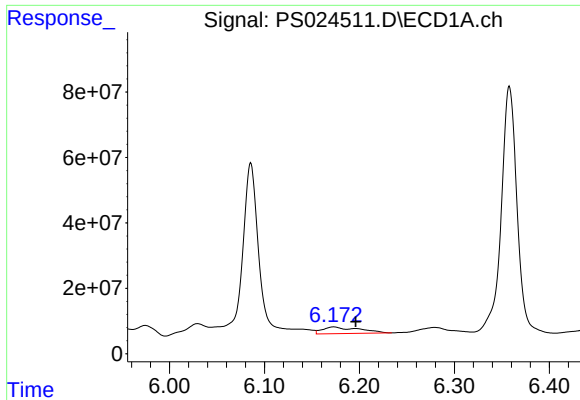
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.697 min
Delta R.T.: -0.037 min
Response: -965064
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

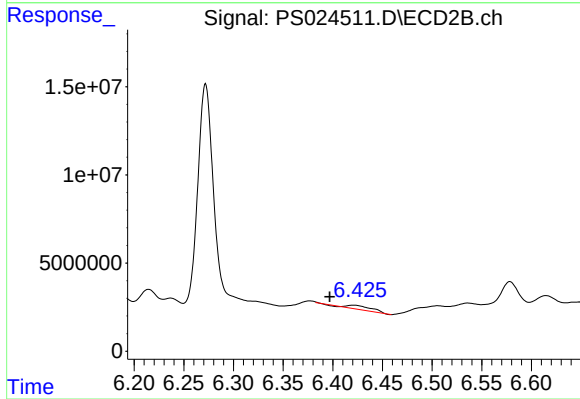
R.T.: 5.979 min
Delta R.T.: 0.010 min
Response: 1864596
Conc: 1.72 ng/ml



#3 4-Nitrophenol

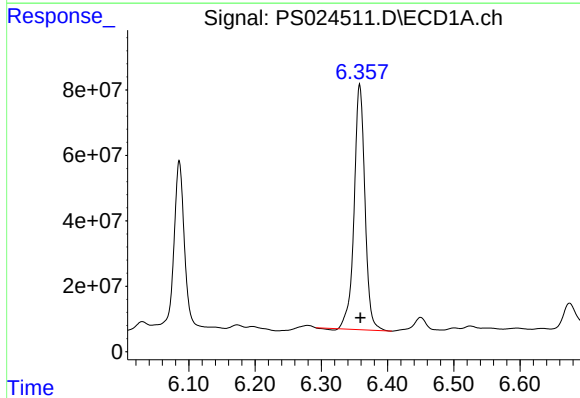
R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 54275224
Conc: 40.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



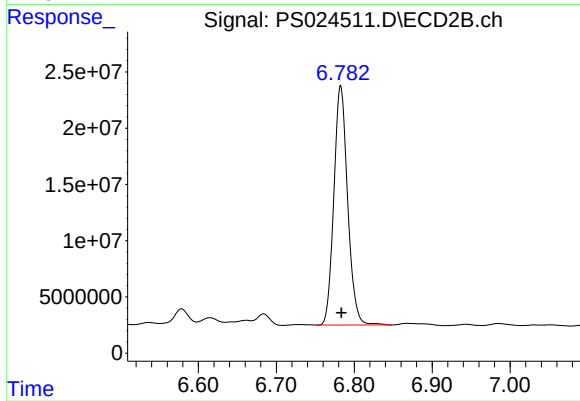
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.024 min
Response: 4195639
Conc: 9.20 ng/ml



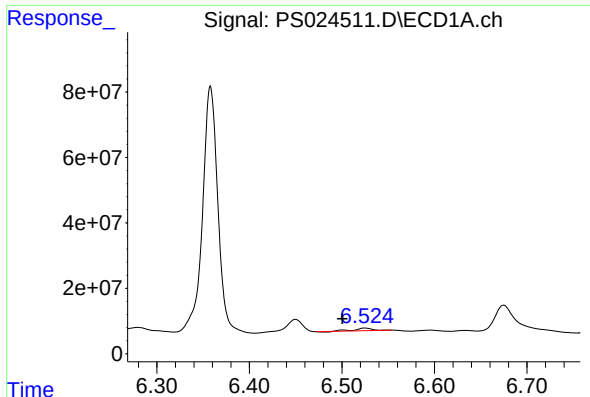
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 849243433
Conc: 412.79 ng/ml



#4 2,4-DCAA

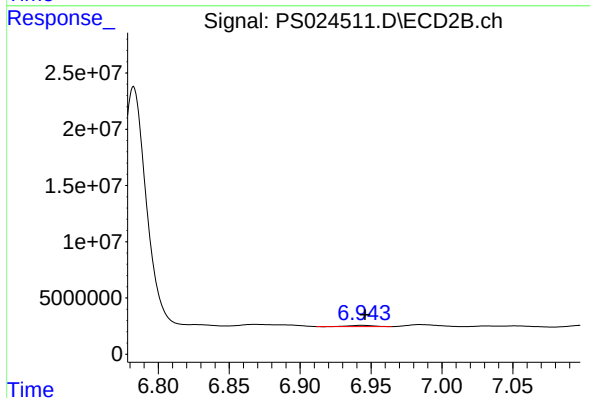
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 261174632
Conc: 377.81 ng/ml



#5 DICAMBA

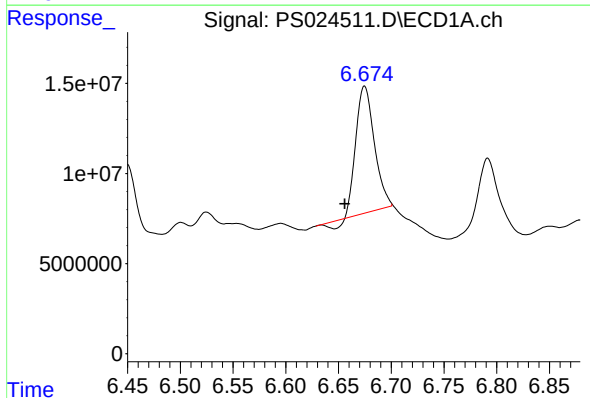
R.T.: 6.525 min
Delta R.T.: 0.024 min
Response: 11387849
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



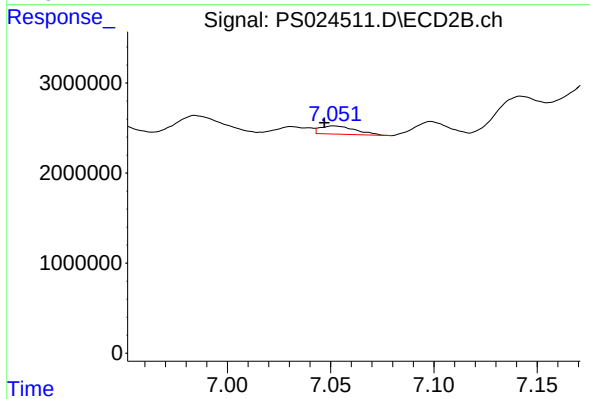
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 1259229
Conc: N.D.



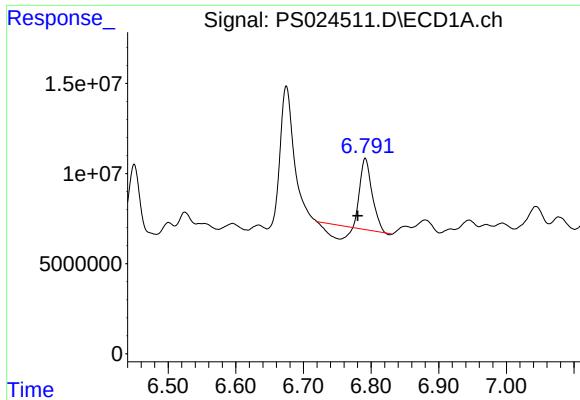
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 85548521
Conc: 13.50 ug/ml



#6 MCP

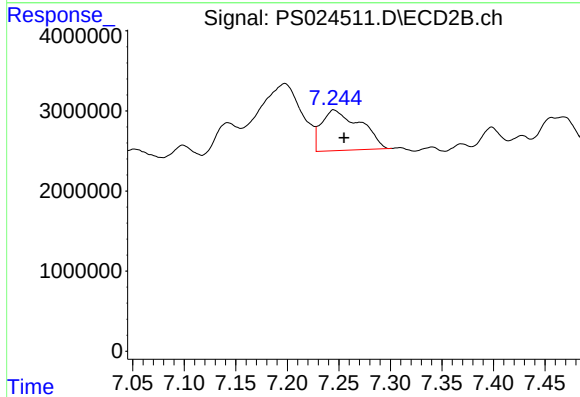
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 1092929
Conc: N.D.



#7 MCPA

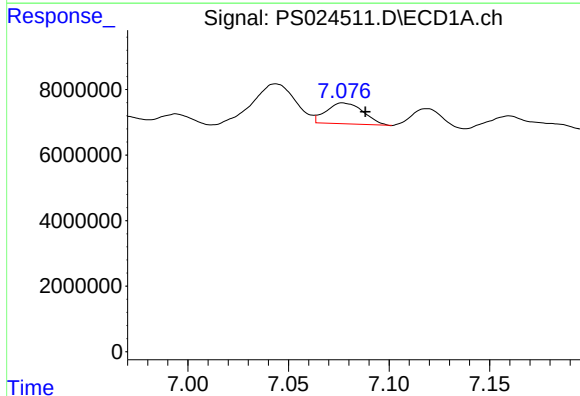
R.T.: 6.792 min
Delta R.T.: 0.011 min
Response: 37876084
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



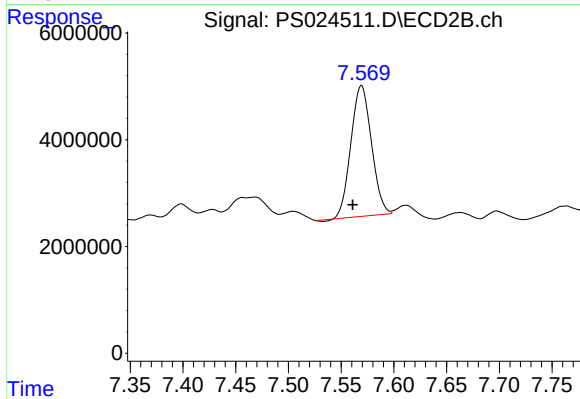
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 13358042
Conc: 4.17 ug/ml



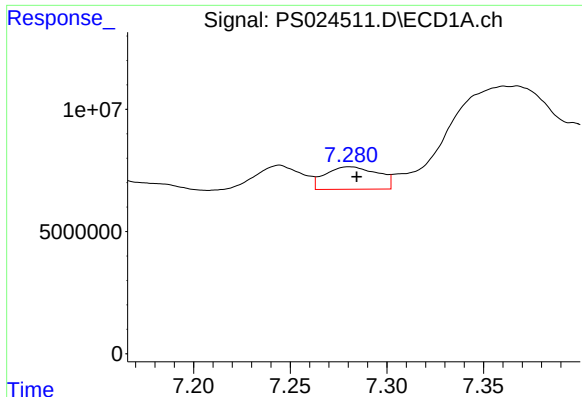
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: -0.010 min
Response: 8121680
Conc: 3.45 ng/ml



#8 DICHLORPROP

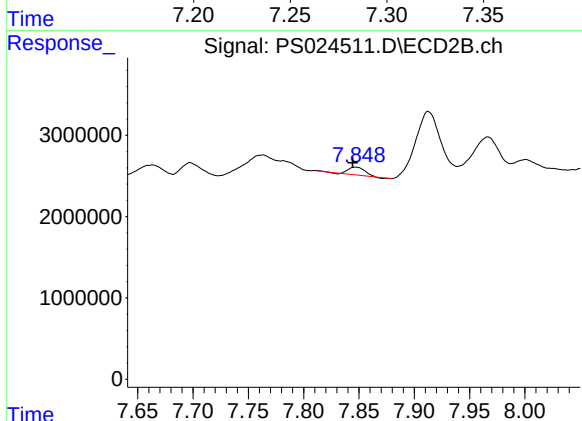
R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 33095944
Conc: 44.01 ng/ml



#9 2,4-D

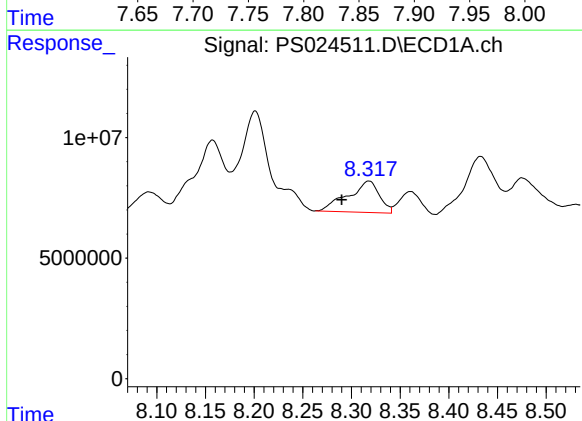
R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 17376096
Conc: 6.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



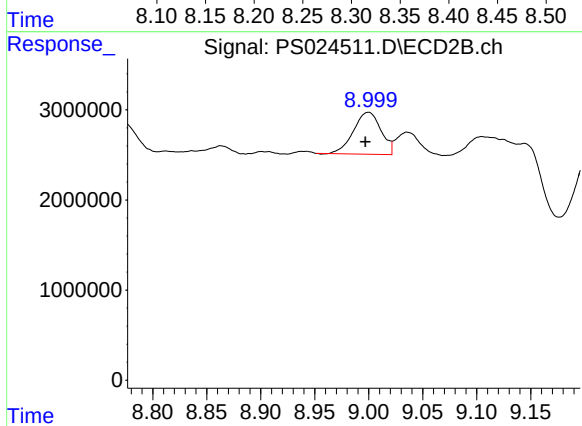
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 1023435
Conc: 1.11 ng/ml



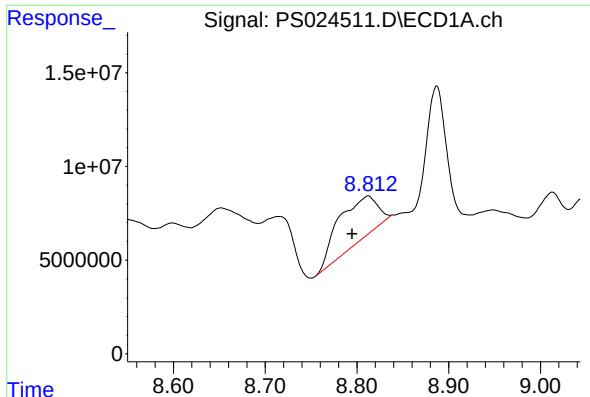
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.028 min
Response: 29097592
Conc: 2.23 ng/ml



#12 2,4,5-T

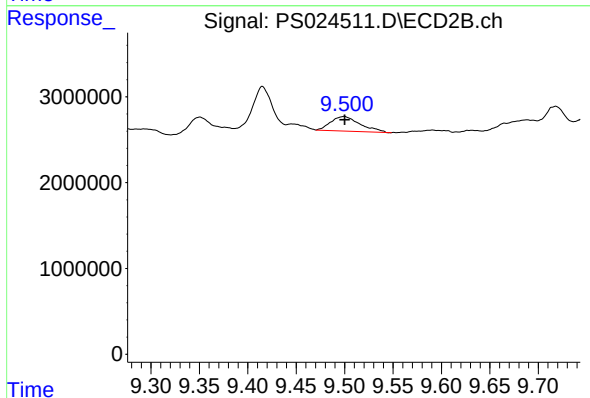
R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 8243875
Conc: 2.00 ng/ml



#13 2,4-DB

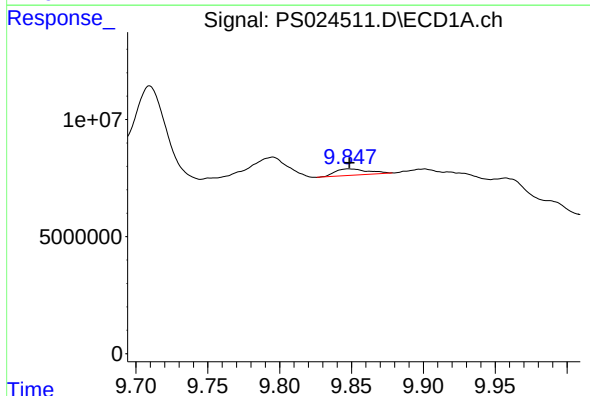
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 68471109
Conc: 33.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



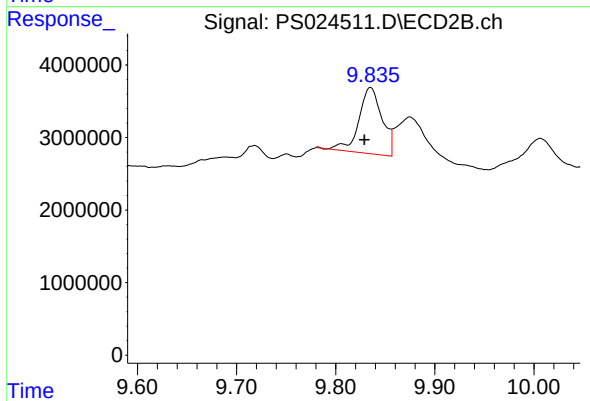
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 3593098
Conc: 7.05 ng/ml



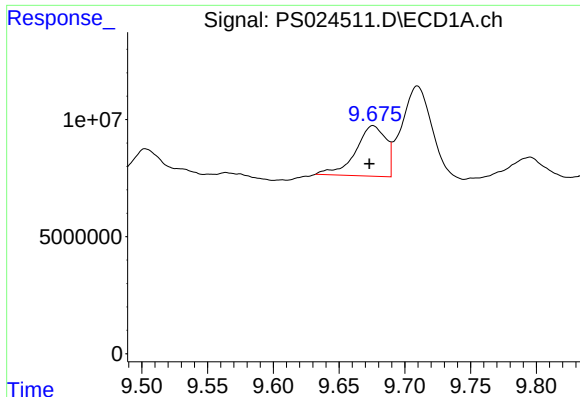
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 4270628
Conc: N.D.



#14 DINOSEB

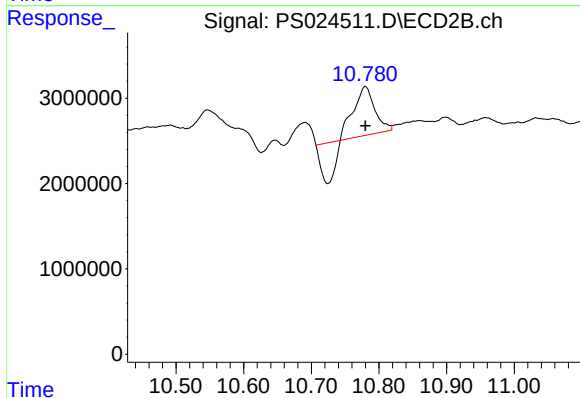
R.T.: 9.835 min
Delta R.T.: 0.006 min
Response: 14866368
Conc: 4.79 ng/ml



#15 Picloram

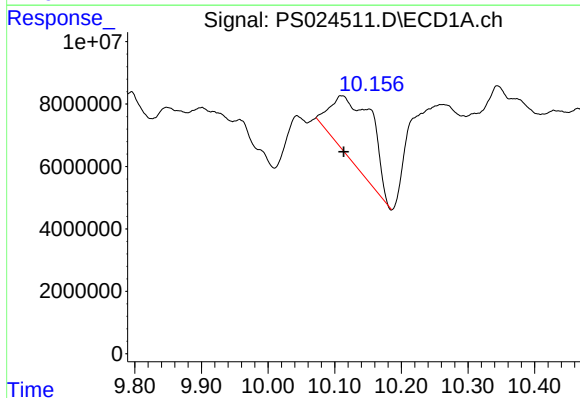
R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 34567544
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



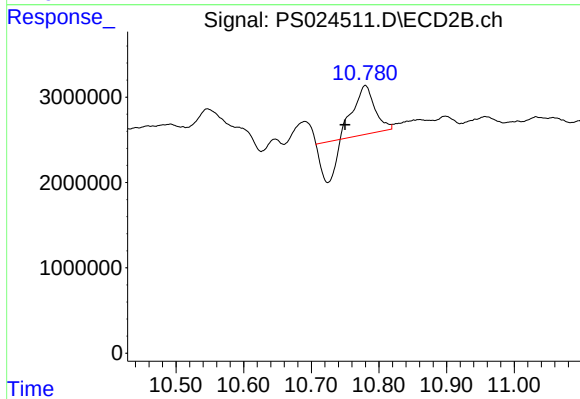
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 6335072
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 90169757
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 6335072
Conc: 1.21 ng/ml