

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 19:25
 Operator : AR\AJ
 Sample : 04905-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:38:57 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	6.779	823.1E6	241.3E6	400.106	349.084
Target Compounds							
1) T	Dalapon	2.451	2.519	90337626	49404376	36.566	44.145
2) T	3,5-DICHL...	5.756	5.987	1042767	2144098	<MDL	1.973 #
3) T	4-Nitroph...	6.175	6.417	47546694	4873710	35.124	10.685 #
5) T	DICAMBA	6.521	6.980	37158423	-172939	4.142	N.D. #
6) T	MCP	6.674	7.029	74293091	1700155	11.727	<MDL #
7) T	MCPA	6.776	7.240	5586578	14058639	<MDL	4.387 #
8) T	DICHLORPROP	0.000	7.565	0	29481752	N.D.	39.202
9) T	2,4-D	7.288	7.846	3605908	1726308	1.305	1.875 #
10) T	Pentachlo...	7.514	8.262	31819822	6854701	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.992	108.5E6	5691261	8.308	1.380 #
13) T	2,4-DB	8.810	9.499	162.4E6	9531370	79.505	18.704 #
14) T	DINOSEB	9.794f	9.812	232.2E6	32641833	22.711	10.526 #
15) T	Picloram	9.708	10.798	22792711	18274696	1.307	2.941 #
16) T	DCPA	10.119	10.798f	98770027	18274696	5.802	3.503 #

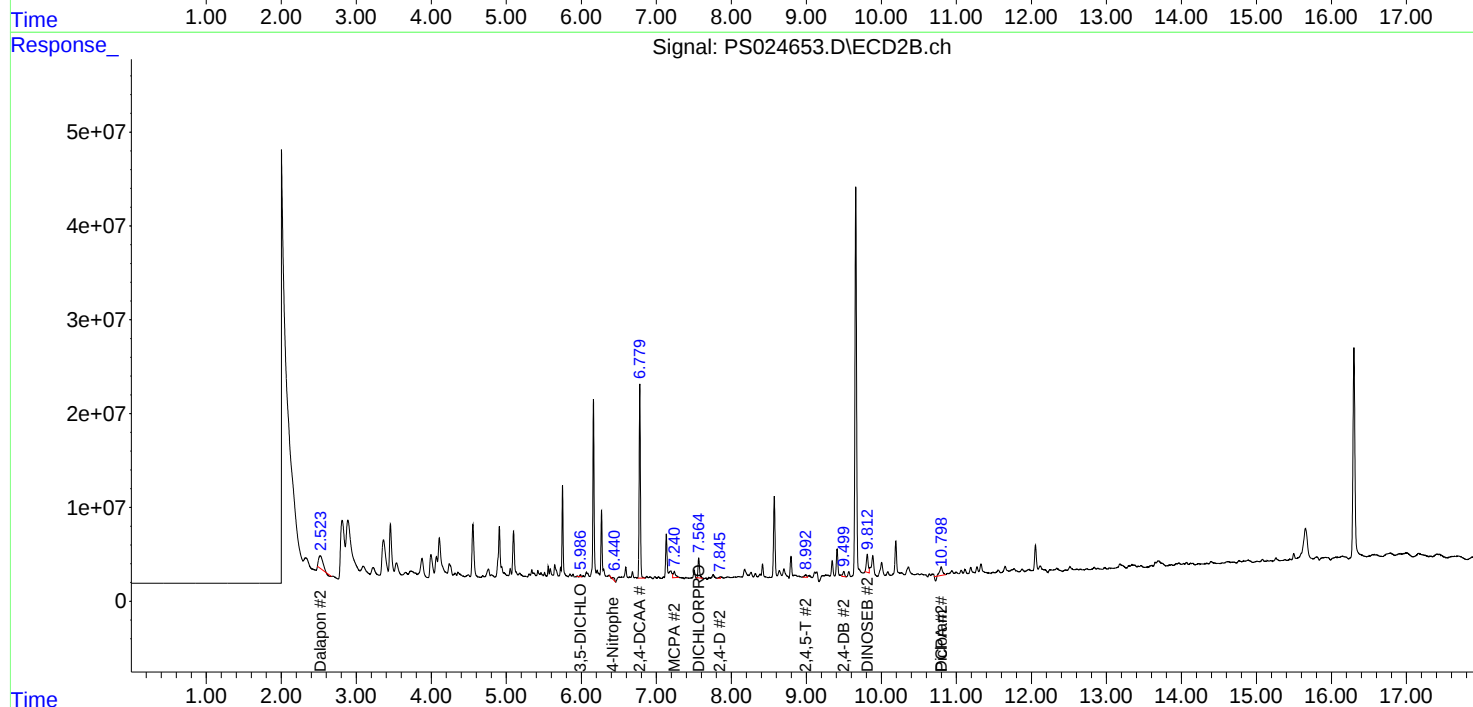
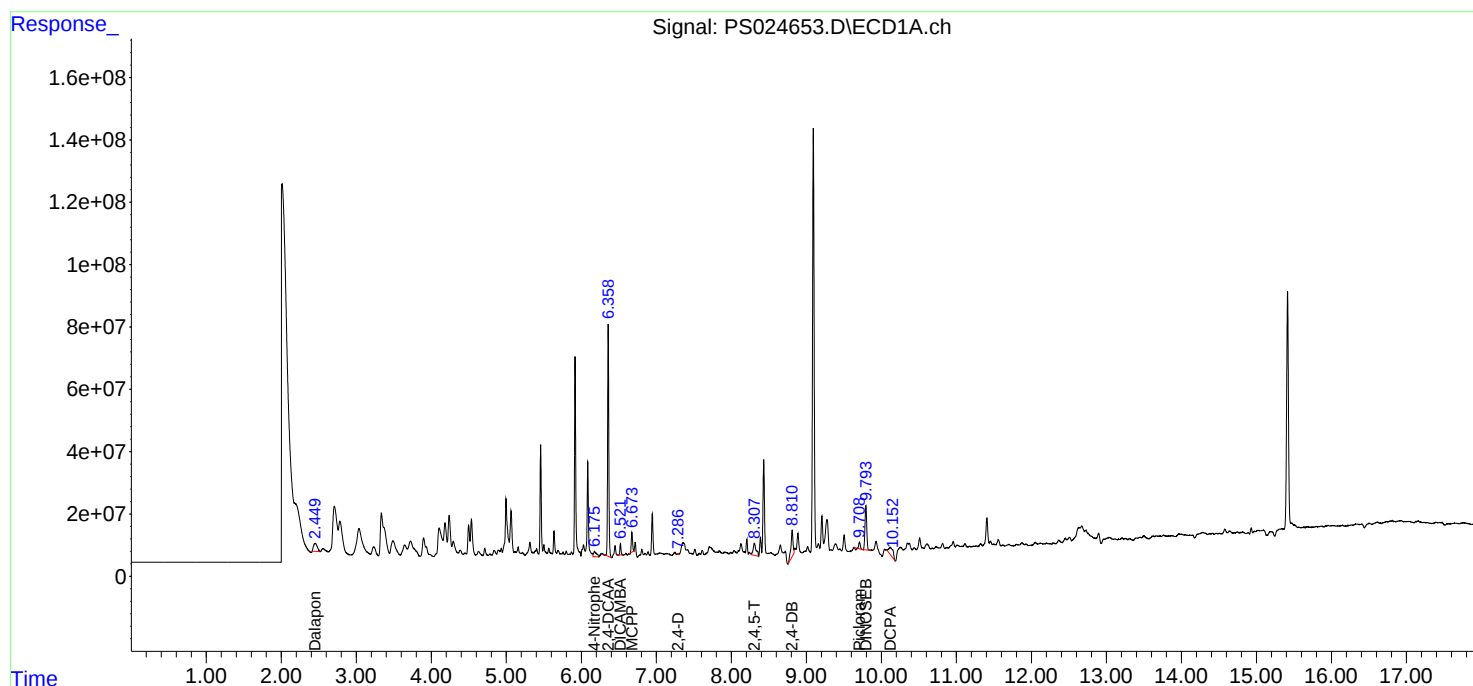
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

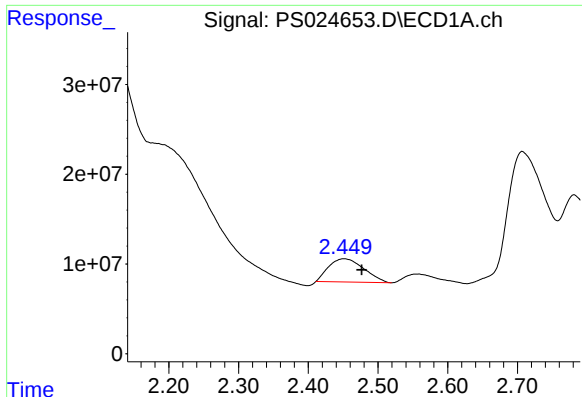
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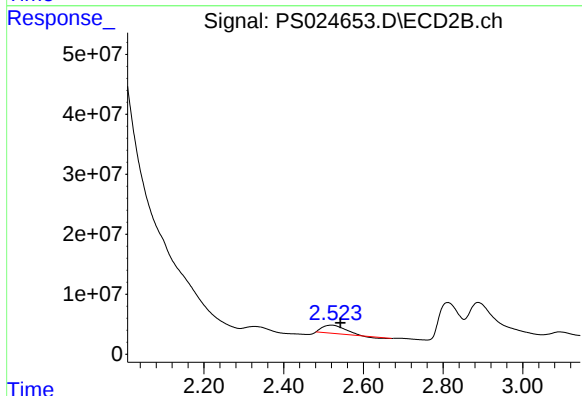




#1 Dalapon

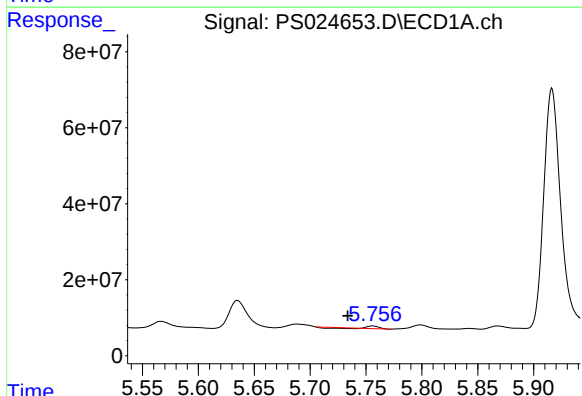
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 90337626
Conc: 36.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



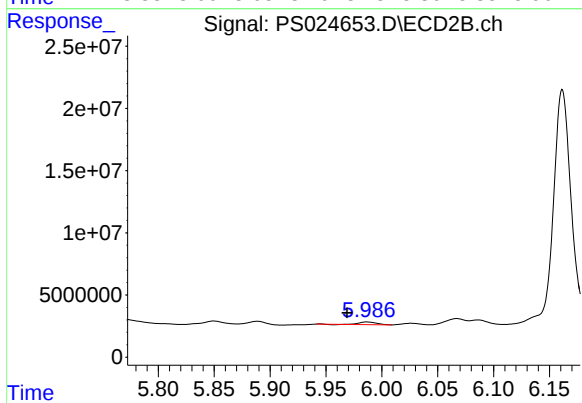
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.023 min
Response: 49404376
Conc: 44.15 ng/ml



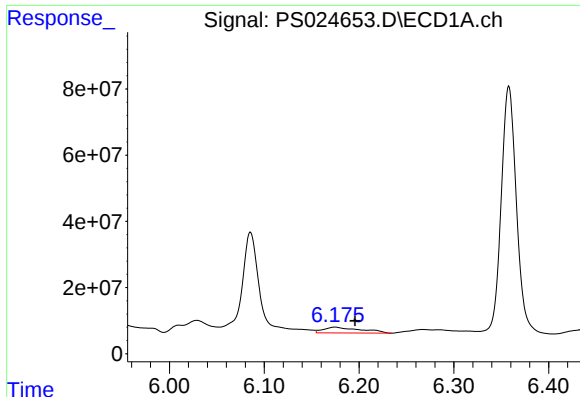
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 1042767
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

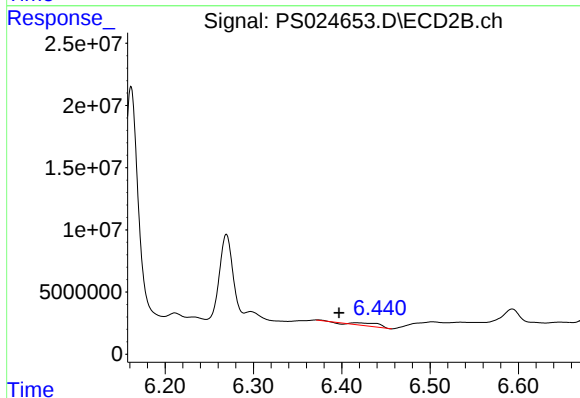
R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: 2144098
Conc: 1.97 ng/ml



#3 4-Nitrophenol

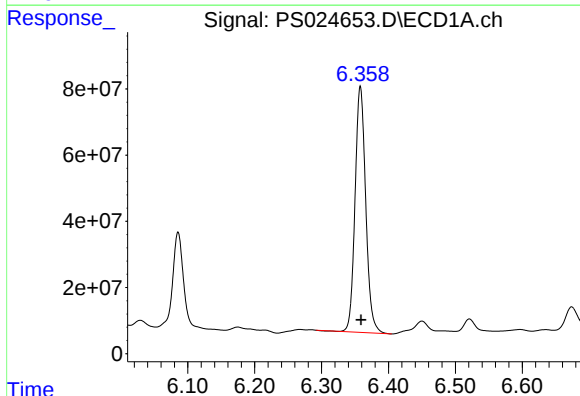
R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 47546694
Conc: 35.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



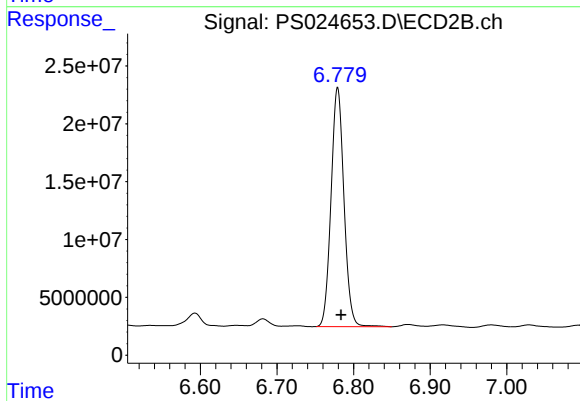
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.019 min
Response: 4873710
Conc: 10.68 ng/ml



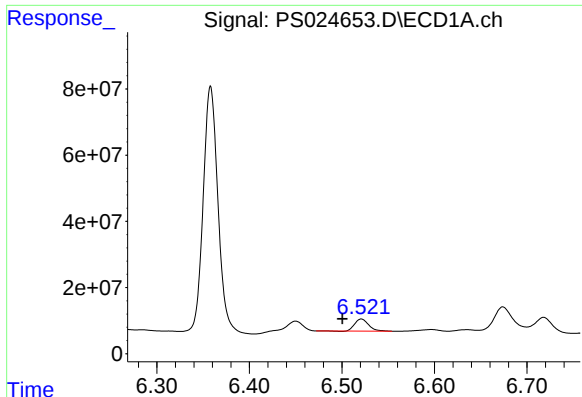
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 823149116
Conc: 400.11 ng/ml



#4 2,4-DCAA

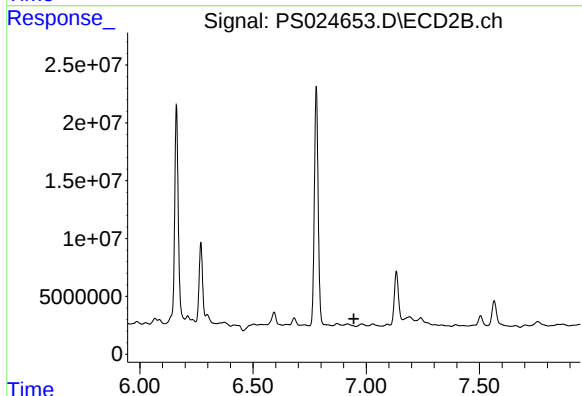
R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 241318175
Conc: 349.08 ng/ml



#5 DICAMBA

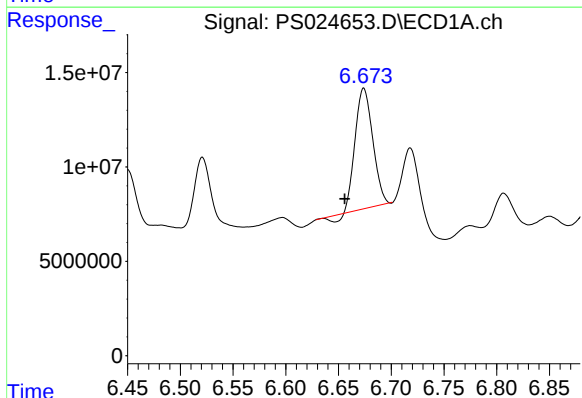
R.T.: 6.521 min
Delta R.T.: 0.020 min
Response: 37158423
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



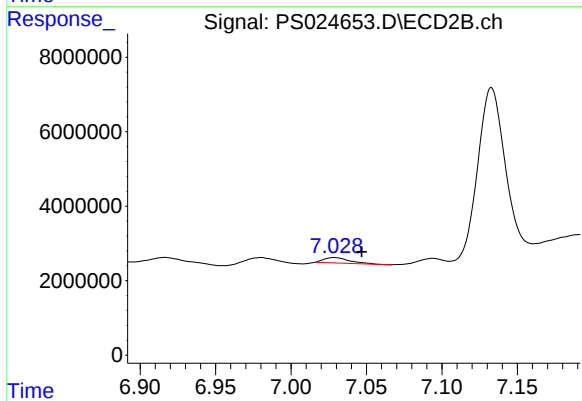
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.034 min
Response: -172939
Conc: N.D.



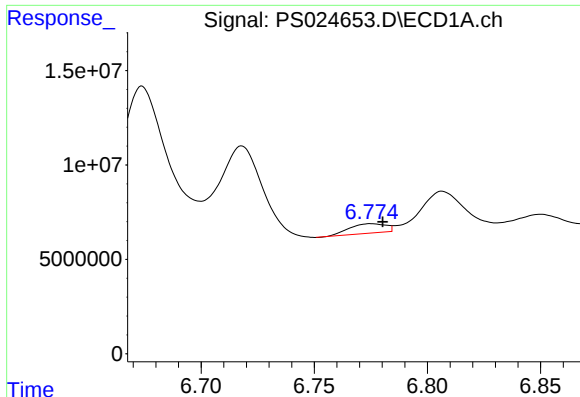
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 74293091
Conc: 11.73 ug/ml



#6 MCP

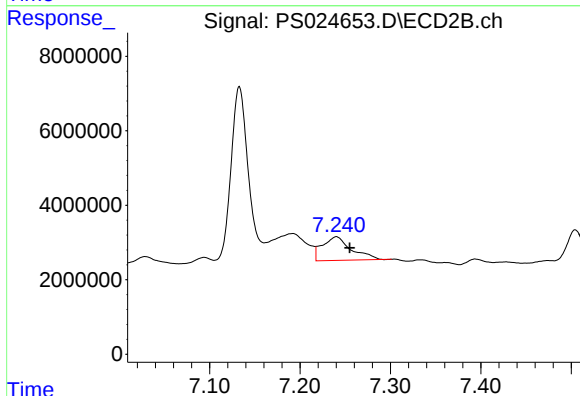
R.T.: 7.029 min
Delta R.T.: -0.018 min
Response: 1700155
Conc: N.D.



#7 MCPA

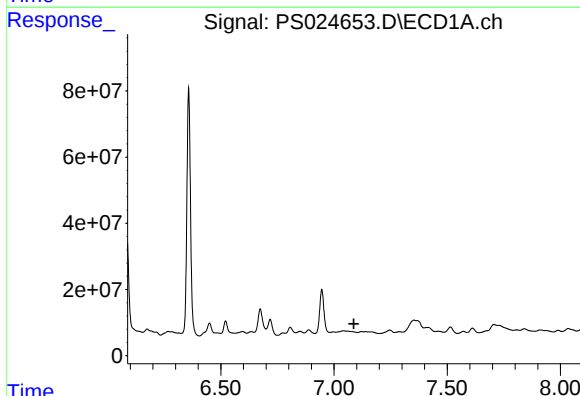
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 5586578
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



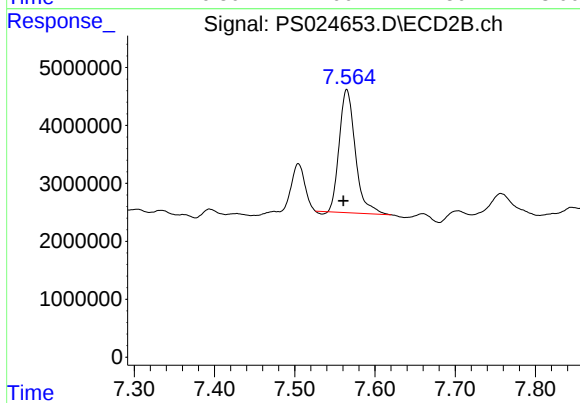
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.015 min
Response: 14058639
Conc: 4.39 ug/ml



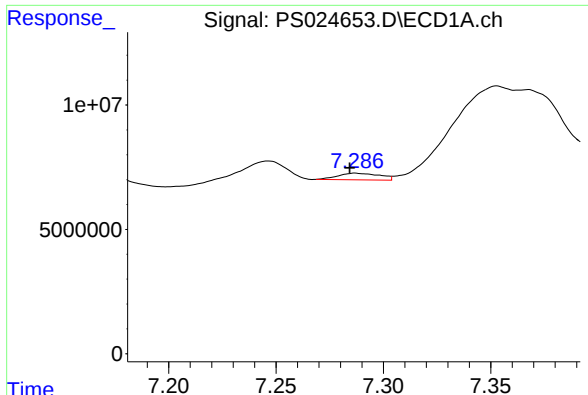
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

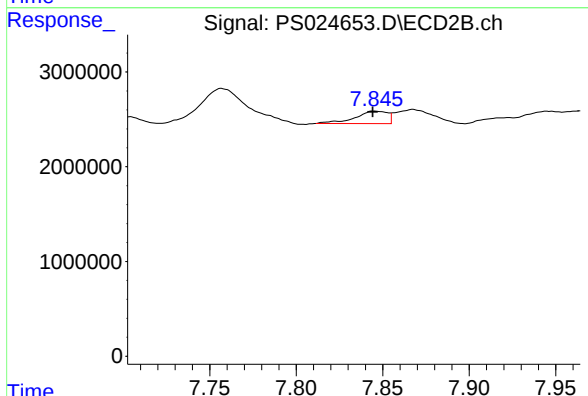
R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 29481752
Conc: 39.20 ng/ml



#9 2,4-D

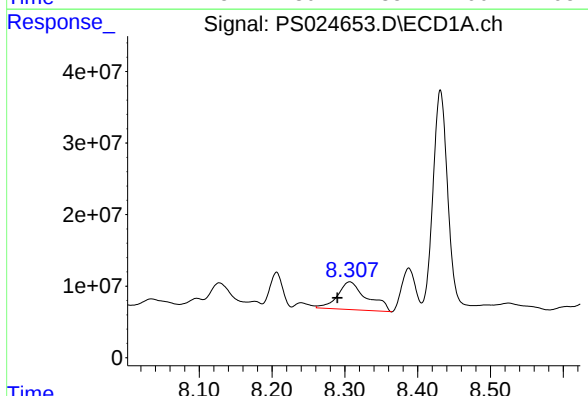
R.T.: 7.288 min
Delta R.T.: 0.003 min
Response: 3605908
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



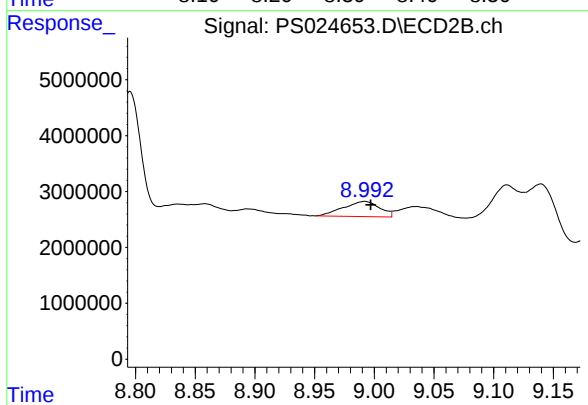
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 1726308
Conc: 1.88 ng/ml



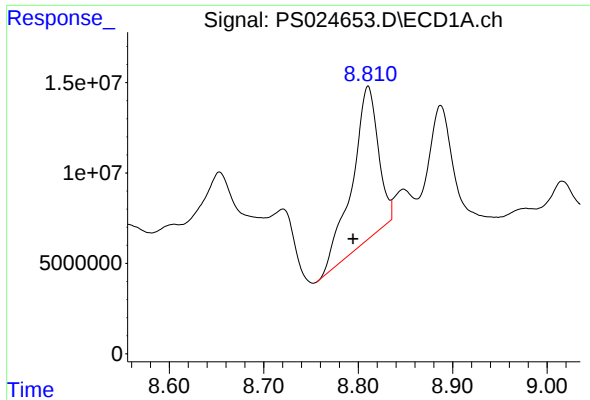
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 108548169
Conc: 8.31 ng/ml



#12 2,4,5-T

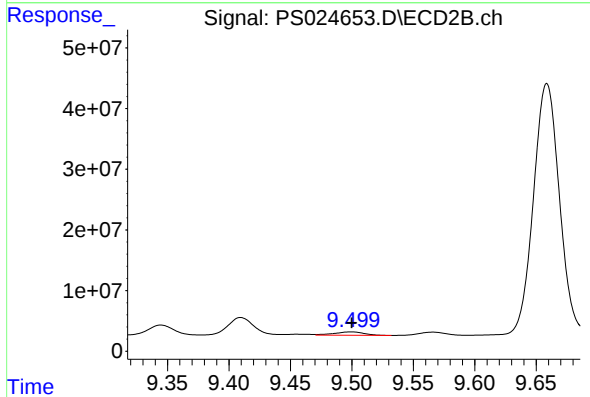
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 5691261
Conc: 1.38 ng/ml



#13 2,4-DB

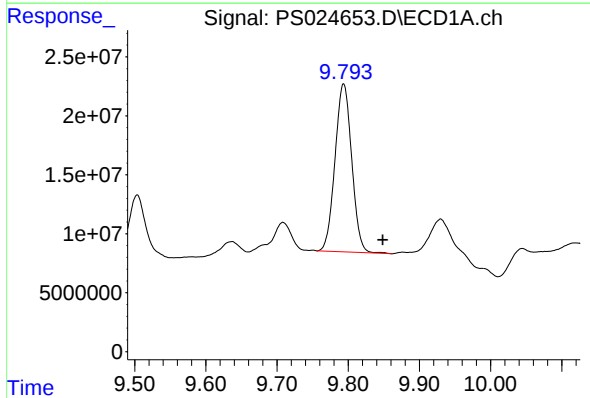
R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 162424337
Conc: 79.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



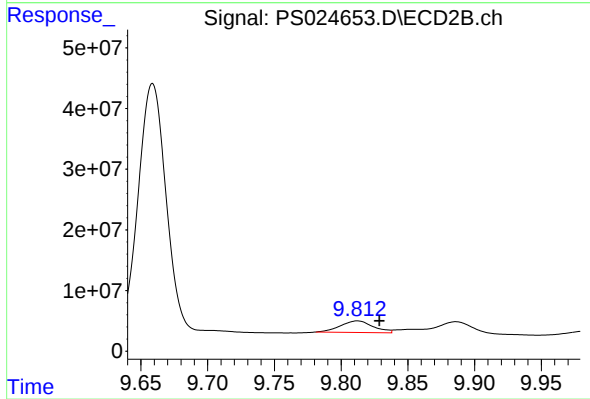
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 9531370
Conc: 18.70 ng/ml



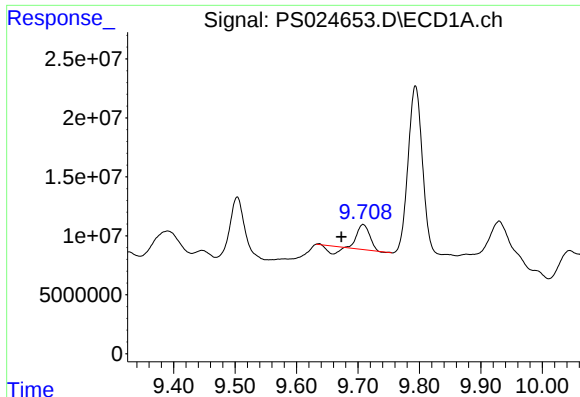
#14 DINOSEB

R.T.: 9.794 min
Delta R.T.: -0.055 min
Response: 232162523
Conc: 22.71 ng/ml



#14 DINOSEB

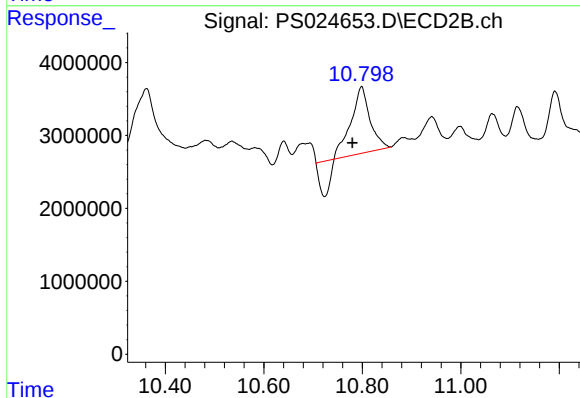
R.T.: 9.812 min
Delta R.T.: -0.017 min
Response: 32641833
Conc: 10.53 ng/ml



#15 Picloram

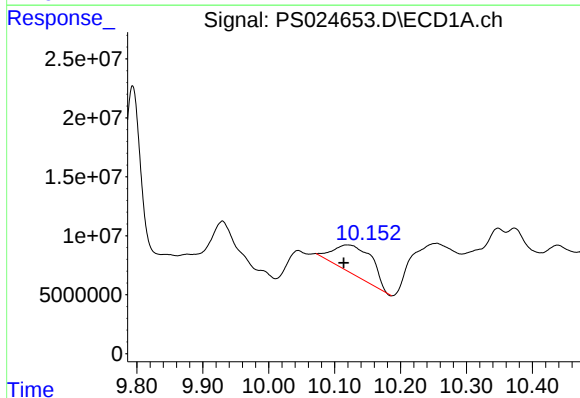
R.T.: 9.708 min
Delta R.T.: 0.035 min
Response: 22792711
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



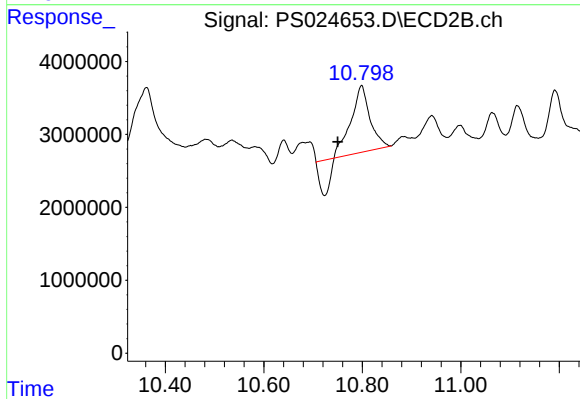
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.018 min
Response: 18274696
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: 0.006 min
Response: 98770027
Conc: 5.80 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.048 min
Response: 18274696
Conc: 3.50 ng/ml