

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 18:09
 Operator : AR\AJ
 Sample : N5762-05
 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: Nov 29 05:31:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.404	6.839	193.3E6	97318162	88.901	64.359 #
Target Compounds							
1) T	Dalapon	2.459f	2.533	398.5E6	329.5E6	143.202	163.487
2) T	3,5-DICHL...	5.774	6.025	11165324	11559036	3.531	4.974 #
3) T	4-Nitroph...	6.265	6.421	6141043	9781252	4.546	11.125 #
5) T	DICAMBA	6.578	6.996	29914121	6509732	3.261	<MDL #
6) T	MCPD	6.733	7.114	46550983	6780990	6.891	1.300 #
7) T	MCPA	6.864	7.308	76416881	89201000	7.950	12.095 #
8) T	DICHLORPROP	7.182	7.649	66239742	40226715	28.165	23.560
9) T	2,4-D	7.314	7.920	2181945	18728751	<MDL	9.210 #
10) T	Pentachlo...	7.599	8.380	8170480	15948969	<MDL	<MDL #
11) T	2,4,5-TP ...	8.065f	8.716	26935789	9493178	1.945	<MDL #
12) T	2,4,5-T	8.351	9.094	13423695	29101677	<MDL	3.136 #
13) T	2,4-DB	8.897	9.612	128.6E6	15081396	56.269	12.883 #
14) T	DINOSEB	9.883f	9.959	213.4E6	68749102	18.606	9.797 #
15) T	Picloram	9.728f	10.928	4262472	77206748	<MDL	5.981 #
16) T	DCPA	10.187	10.865	81485545	96131733	4.311	8.029 #

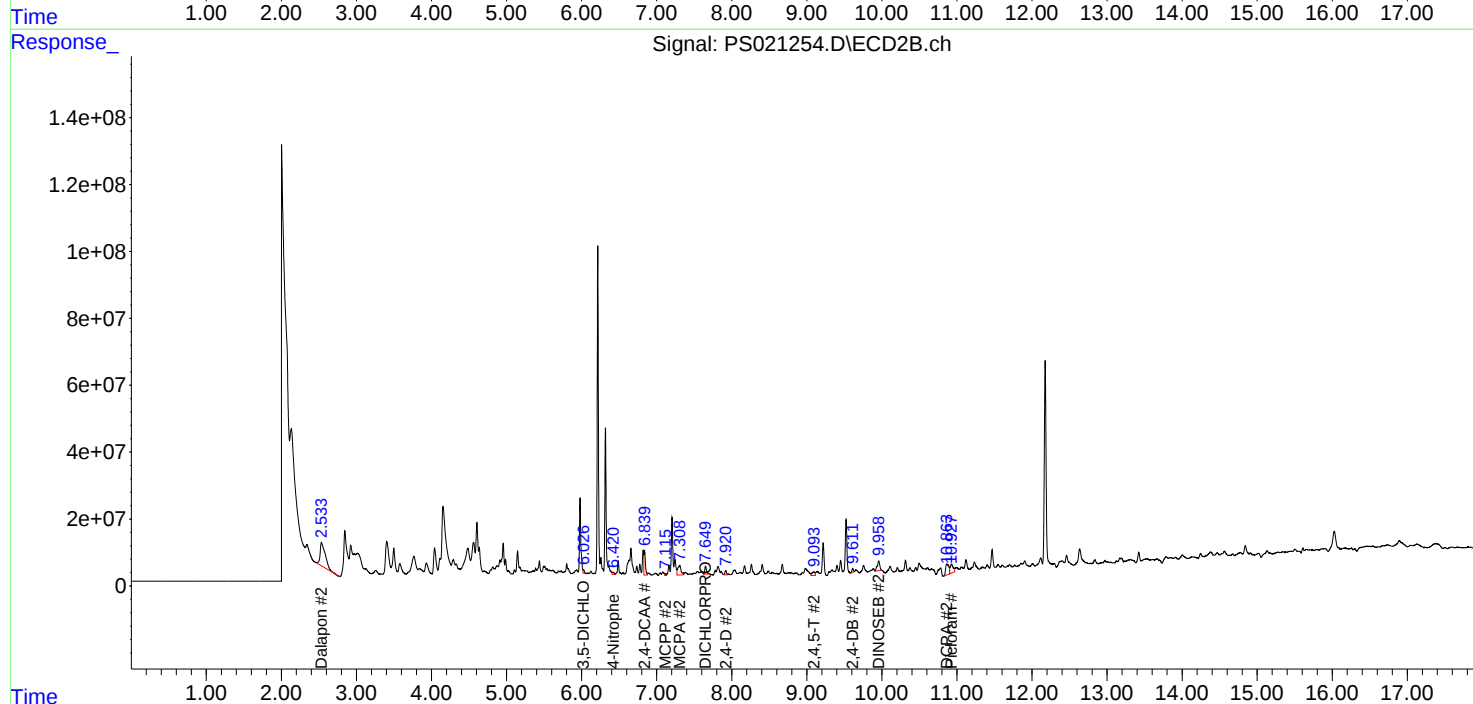
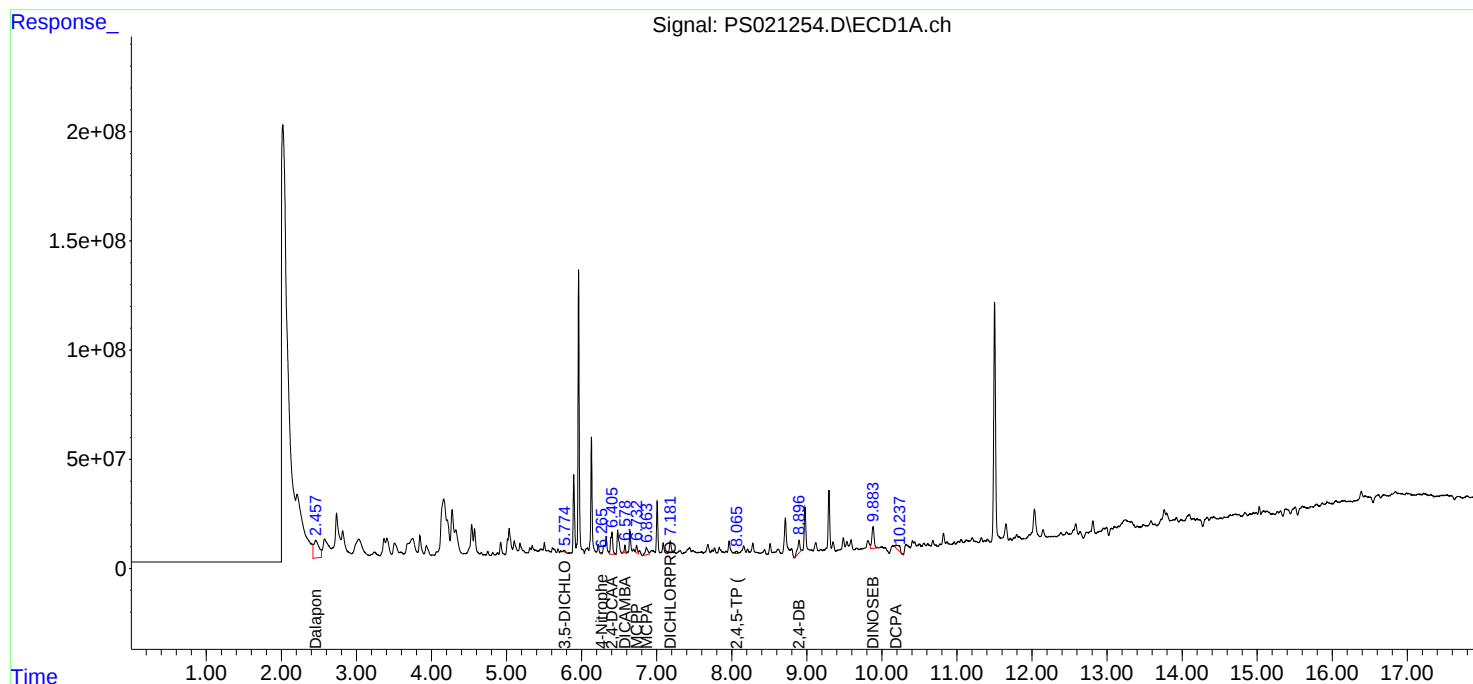
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

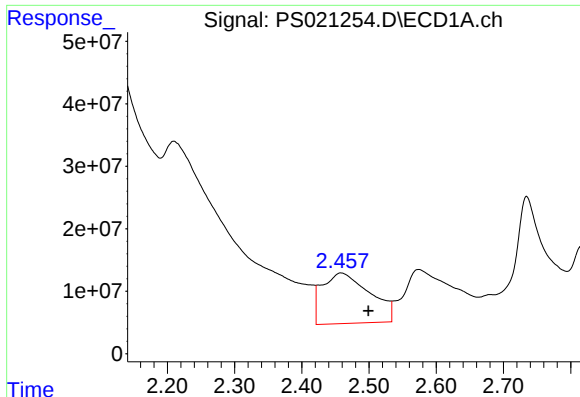
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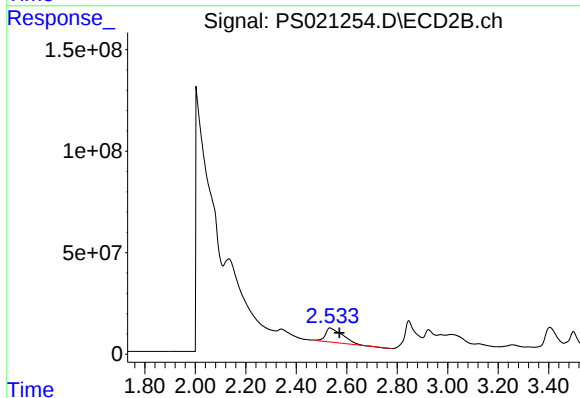




#1 Dalapon

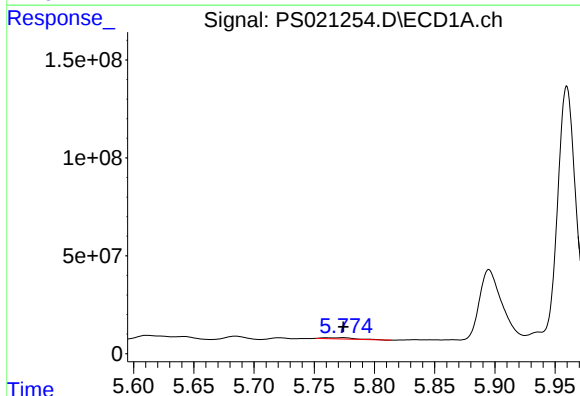
R.T.: 2.459 min
Delta R.T.: -0.040 min
Response: 398513062
Conc: 143.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



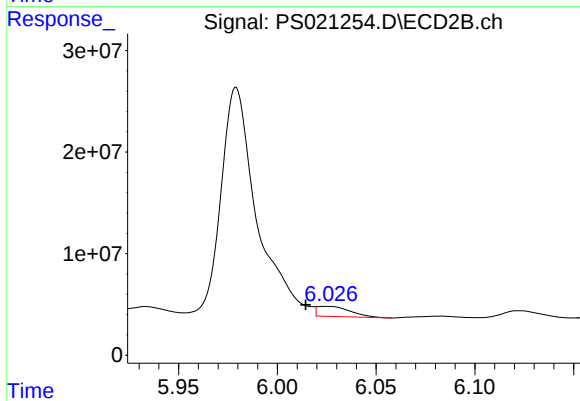
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.038 min
Response: 329530351
Conc: 163.49 ng/ml



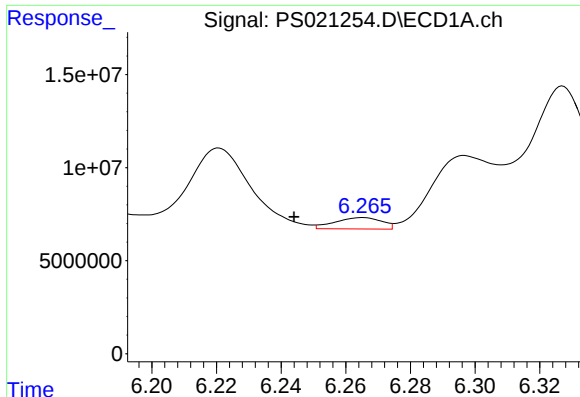
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 11165324
Conc: 3.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

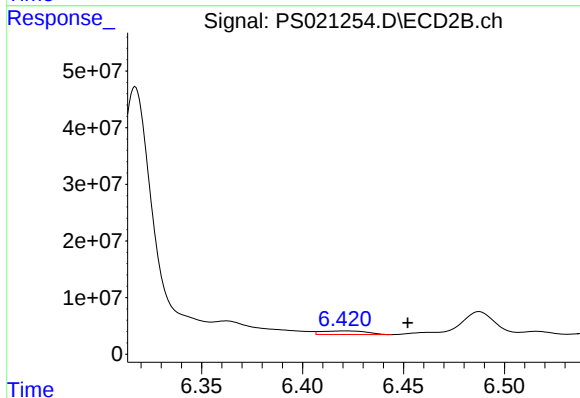
R.T.: 6.025 min
Delta R.T.: 0.011 min
Response: 11559036
Conc: 4.97 ng/ml



#3 4-Nitrophenol

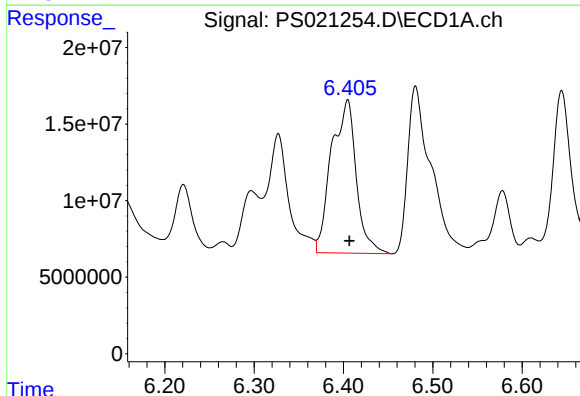
R.T.: 6.265 min
Delta R.T.: 0.021 min
Response: 6141043
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



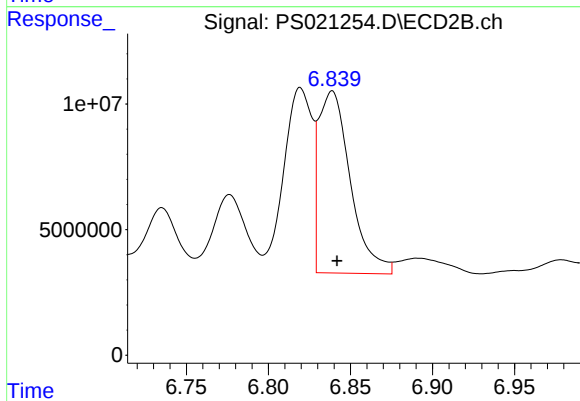
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.031 min
Response: 9781252
Conc: 11.12 ng/ml



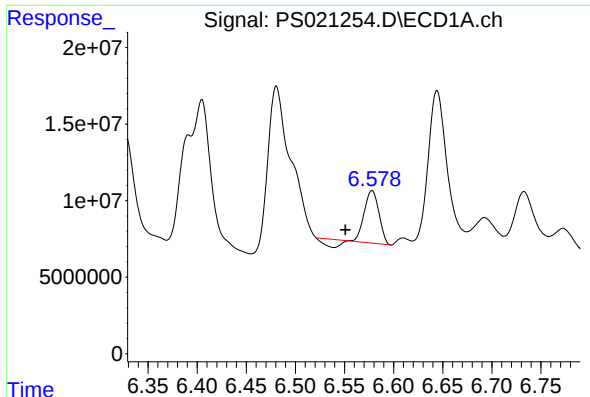
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 193296720
Conc: 88.90 ng/ml



#4 2,4-DCAA

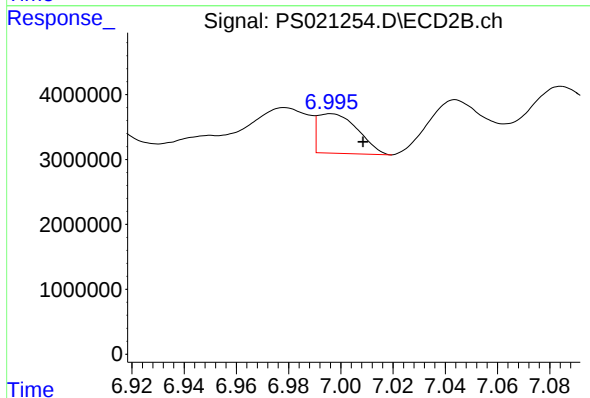
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 97318162
Conc: 64.36 ng/ml



#5 DICAMBA

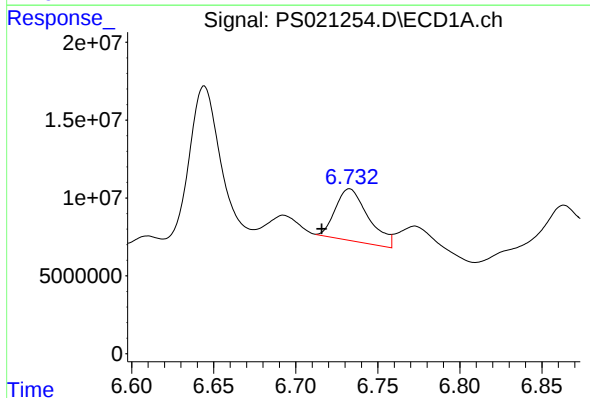
R.T.: 6.578 min
Delta R.T.: 0.027 min
Response: 29914121
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



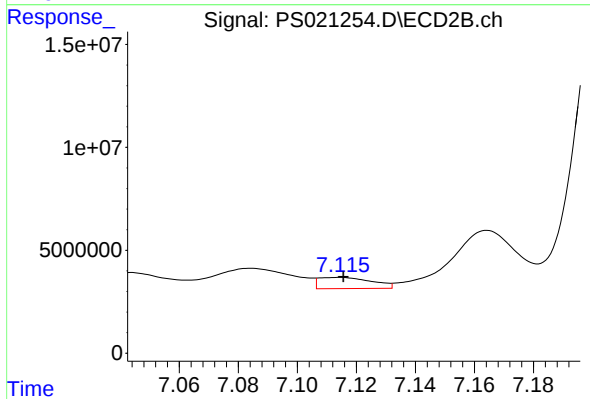
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 6509732
Conc: N.D.



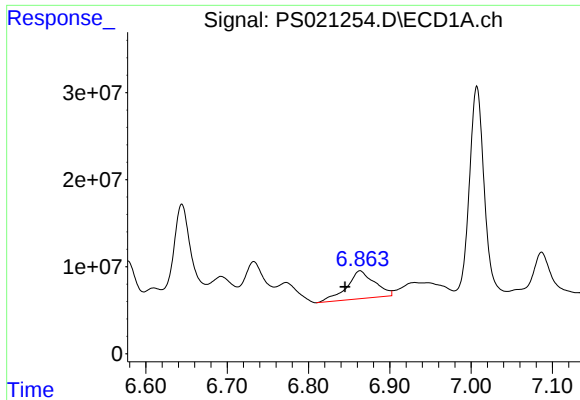
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.017 min
Response: 46550983
Conc: 6.89 ug/ml



#6 MCP

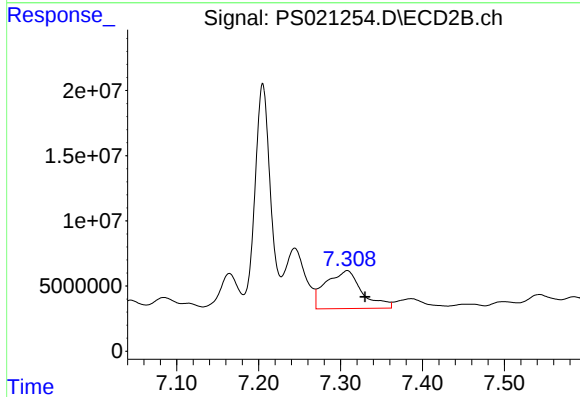
R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 6780990
Conc: 1.30 ug/ml



#7 MCPA

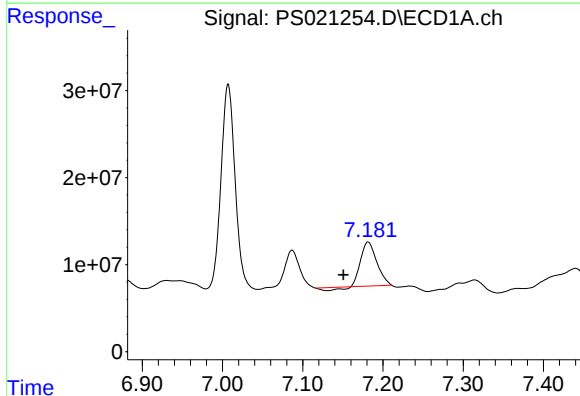
R.T.: 6.864 min
Delta R.T.: 0.019 min
Response: 76416881
Conc: 7.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



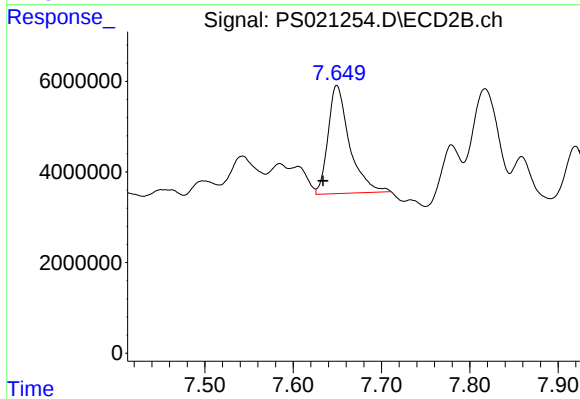
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 89201000
Conc: 12.10 ug/ml



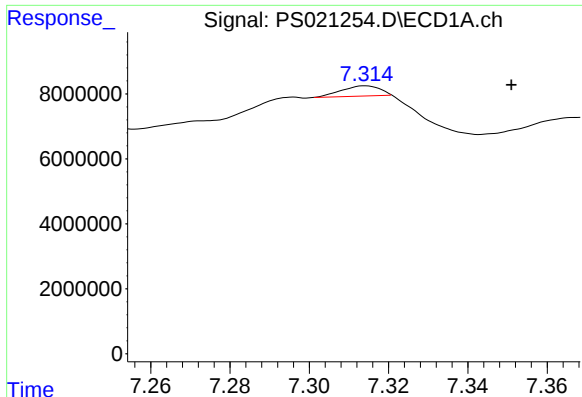
#8 DICHLORPROP

R.T.: 7.182 min
Delta R.T.: 0.031 min
Response: 66239742
Conc: 28.17 ng/ml



#8 DICHLORPROP

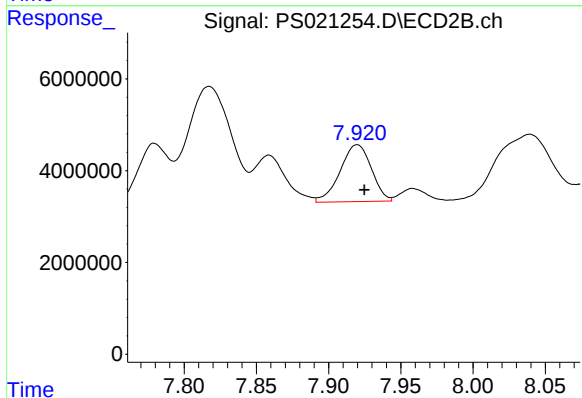
R.T.: 7.649 min
Delta R.T.: 0.016 min
Response: 40226715
Conc: 23.56 ng/ml



#9 2,4-D

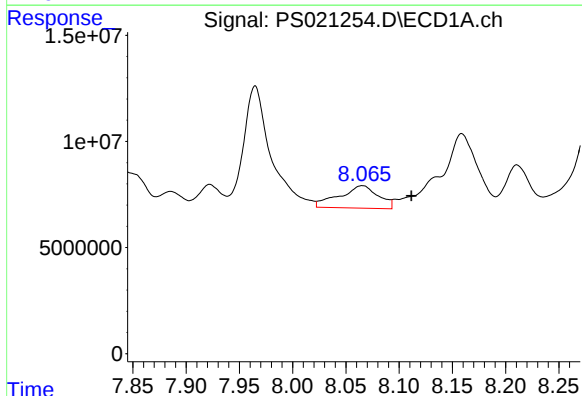
R.T.: 7.314 min
Delta R.T.: -0.037 min
Response: 2181945
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



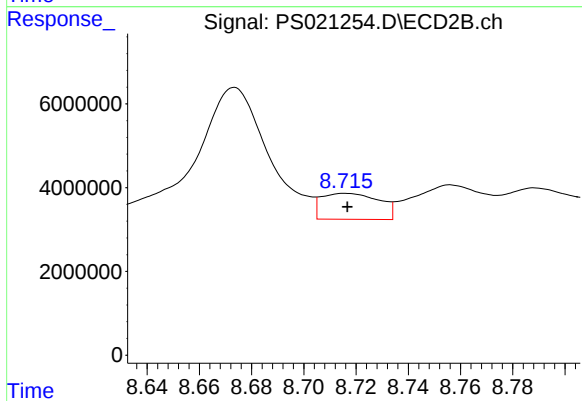
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 18728751
Conc: 9.21 ng/ml



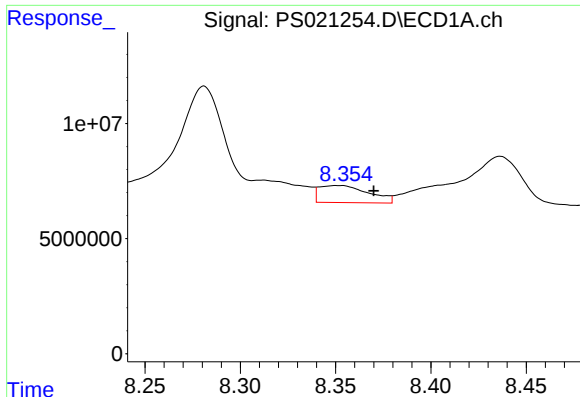
#11 2,4,5-TP (SILVEX)

R.T.: 8.065 min
Delta R.T.: -0.046 min
Response: 26935789
Conc: 1.95 ng/ml



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

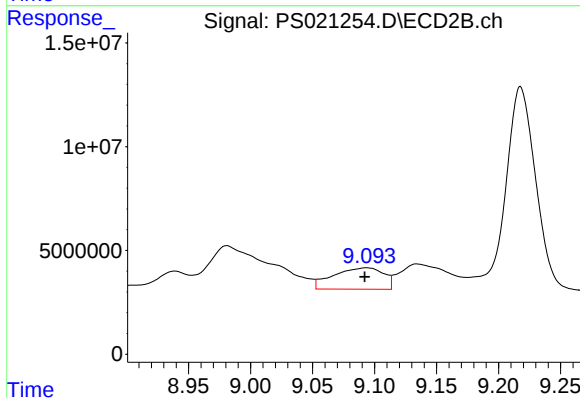
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 9493178
Conc: N.D.



#12 2,4,5-T

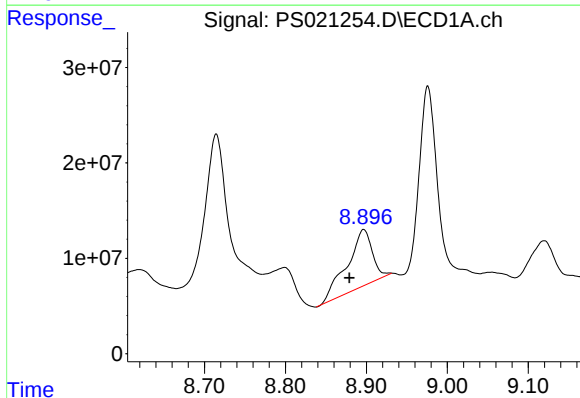
R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 13423695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



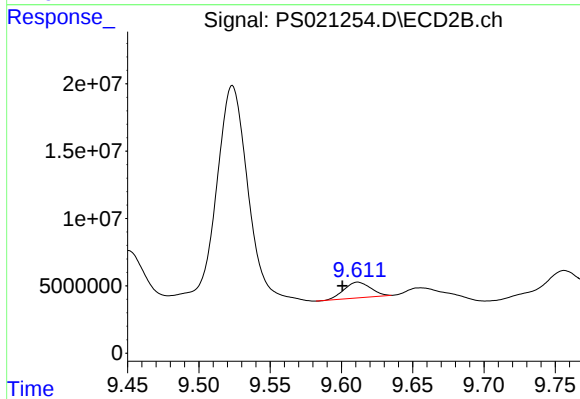
#12 2,4,5-T

R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 29101677
Conc: 3.14 ng/ml



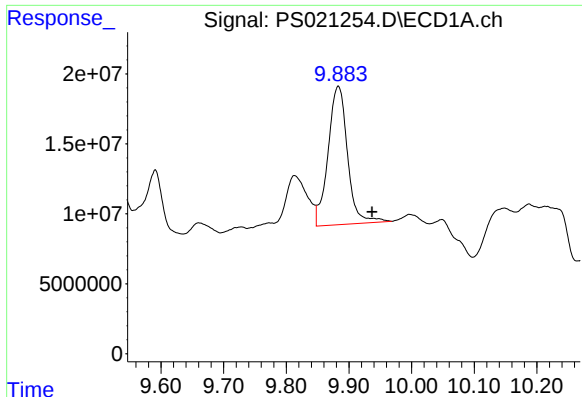
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 128607422
Conc: 56.27 ng/ml



#13 2,4-DB

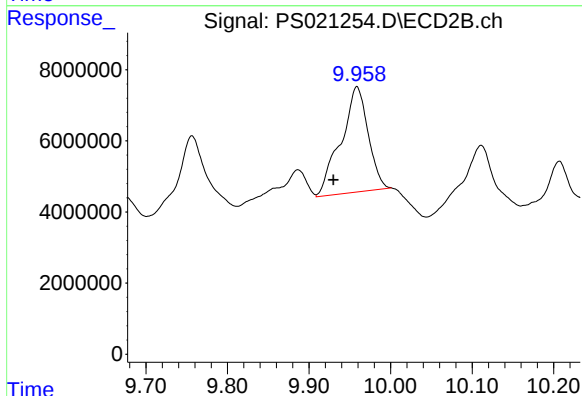
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 15081396
Conc: 12.88 ng/ml



#14 DINOSEB

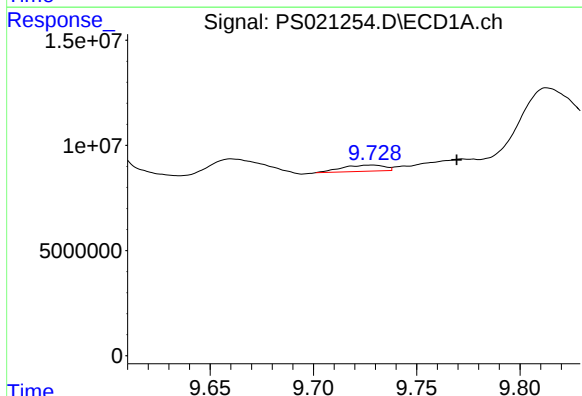
R.T.: 9.883 min
Delta R.T.: -0.054 min
Response: 213406609
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



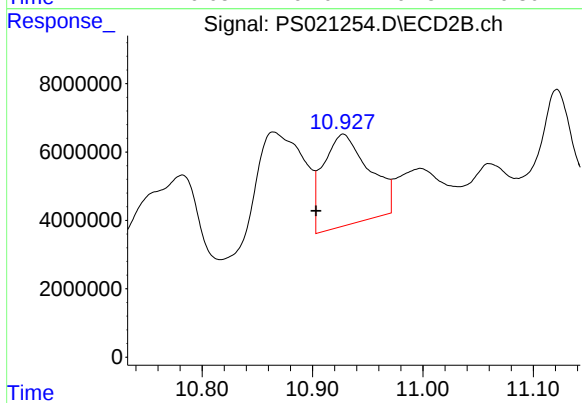
#14 DINOSEB

R.T.: 9.959 min
Delta R.T.: 0.029 min
Response: 68749102
Conc: 9.80 ng/ml



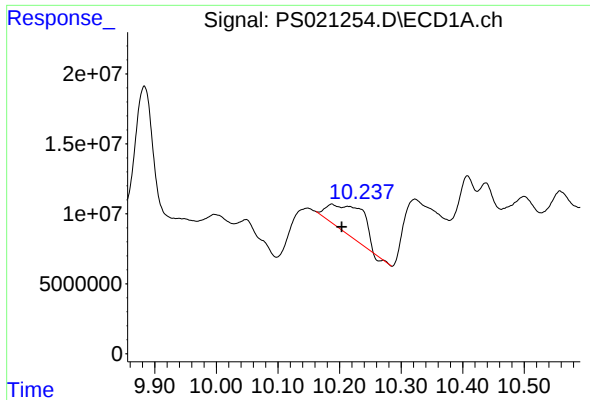
#15 Picloram

R.T.: 9.728 min
Delta R.T.: -0.041 min
Response: 4262472
Conc: N.D.



#15 Picloram

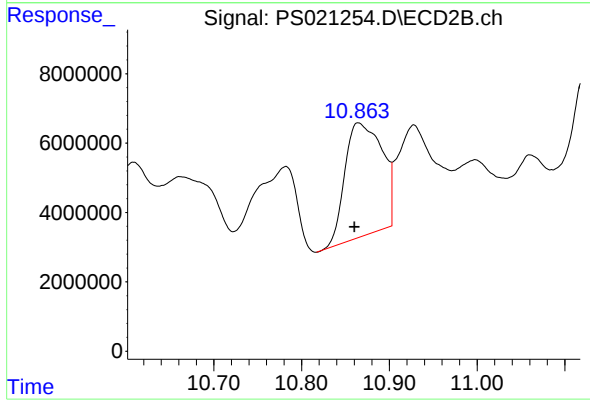
R.T.: 10.928 min
Delta R.T.: 0.025 min
Response: 77206748
Conc: 5.98 ng/ml



#16 DCPA

R.T.: 10.187 min
Delta R.T.: -0.016 min
Response: 81485545
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.004 min
Response: 96131733
Conc: 8.03 ng/ml