

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 11:38
 Operator : AR\AJ
 Sample : N5749-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 12:23:49 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 x 0.5 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	6.840	1034.9E6	579.4E6	475.988	383.190
Target Compounds							
1) T	Dalapon	2.455f	2.529f	481.3E6	-240766880	172.939	N.D. #
2) T	3,5-DICHL...	5.767	6.034	12557111	11708749	3.972	5.038 #
3) T	4-Nitroph...	6.265	6.424	13816985	13959136	10.227	15.876 #
5) T	DICAMBA	6.553	6.994	11021671	13363403	1.202	1.941 #
6) T	MCPD	6.731	7.116	36475905	4550821	5.399	<MDL #
7) T	MCPA	6.832	7.309	12289304	75893940	1.279	10.291 #
8) T	DICHLORPROP	7.182	7.649	39449771	33201746	16.774	19.446
9) T	2,4-D	7.358	7.904	-9005234	68049149	N.D.	33.463
10) T	Pentachlo...	7.573	8.373	80018347	35100409	2.442	1.479 #
11) T	2,4,5-TP ...	8.109	8.713	17623486	17488415	1.273	1.758 #
12) T	2,4,5-T	8.373	9.093	90715709	103.9E6	6.444	11.193 #
13) T	2,4-DB	8.908	9.614	-20255379	20714314	N.D.	17.694
14) T	DINOSEB	9.983f	9.943	24625623	27384205	2.147	3.902 #
15) T	Picloram	9.776	10.927	18950817	71827738	<MDL	5.564 #
16) T	DCPA	10.186	10.862	57568973	60738636	3.046	5.073 #

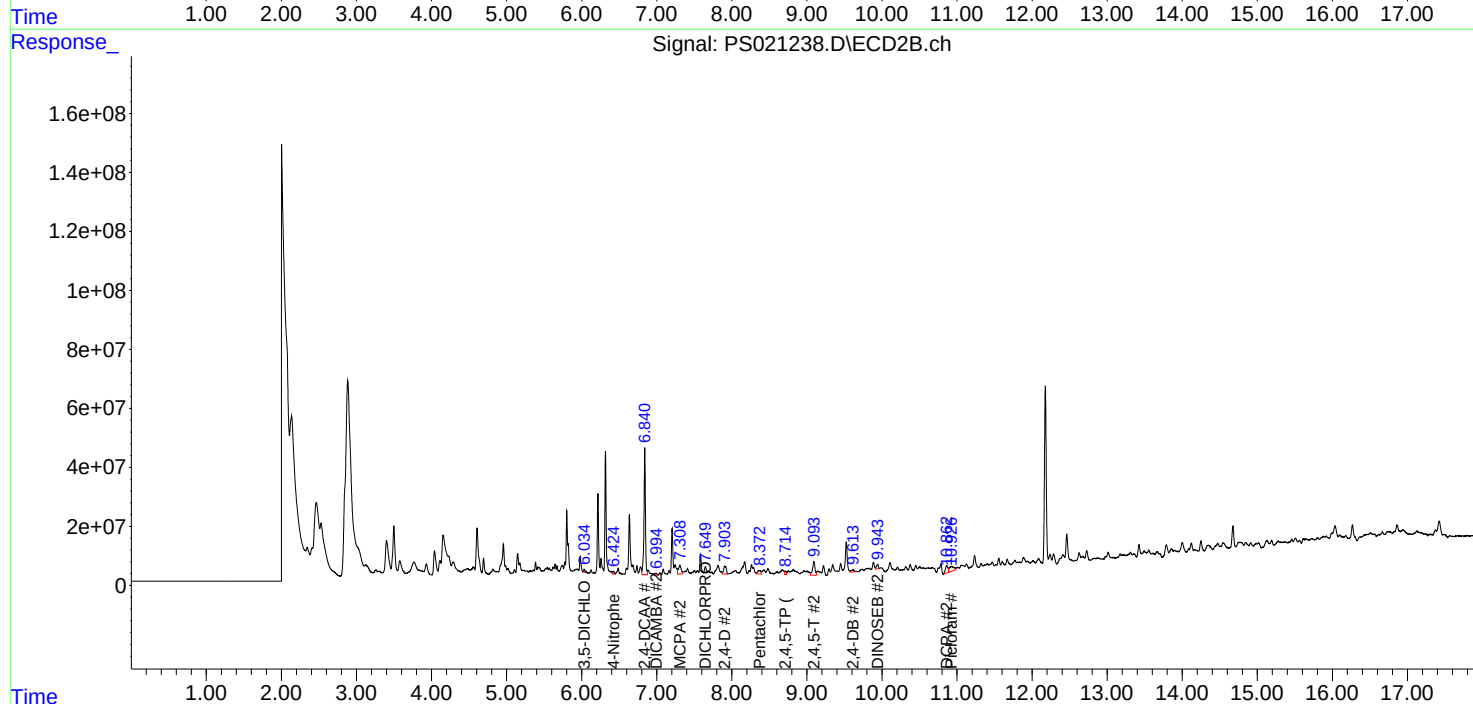
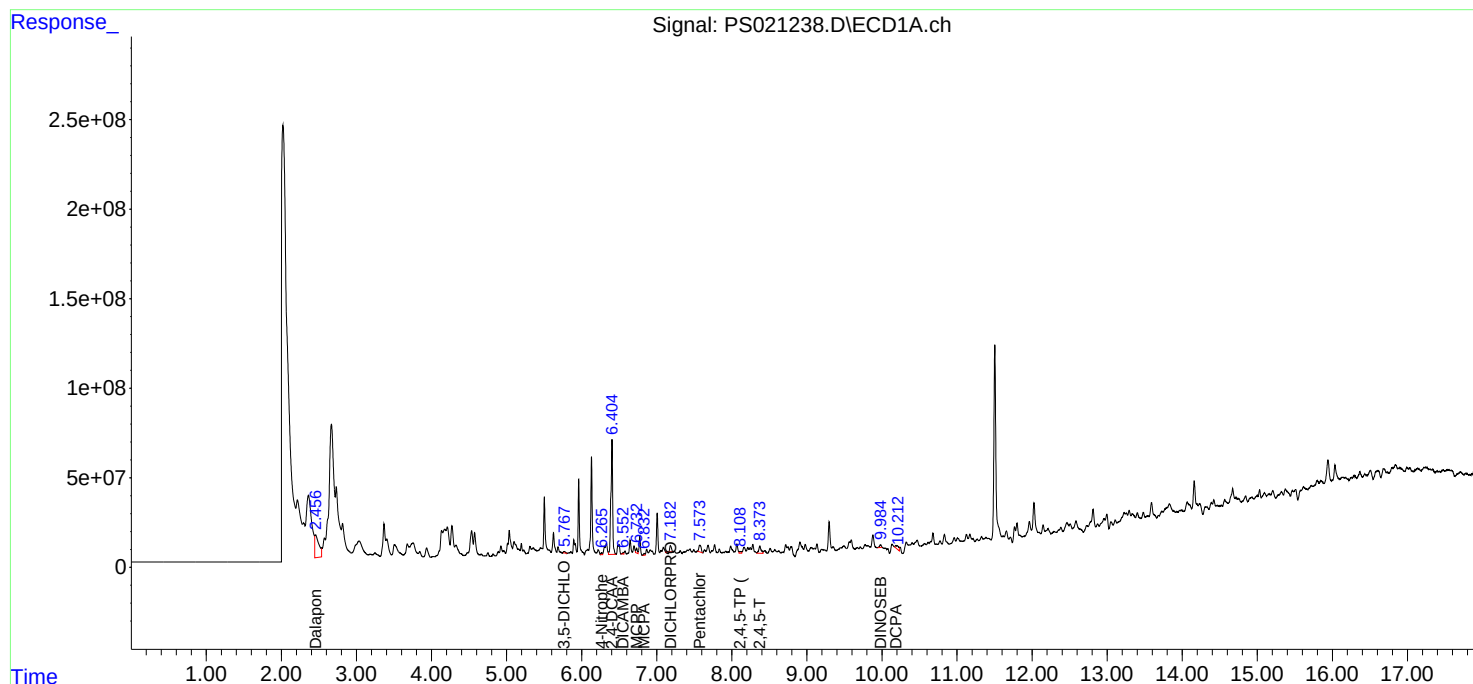
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

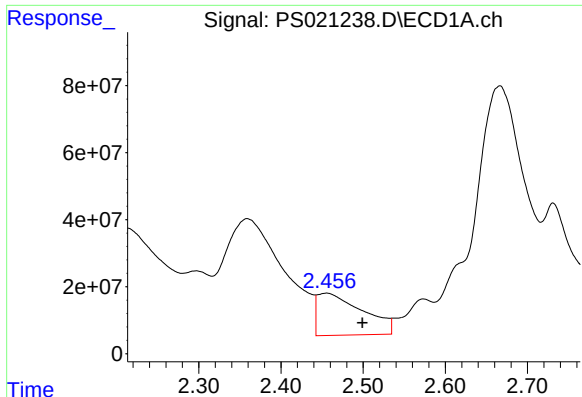
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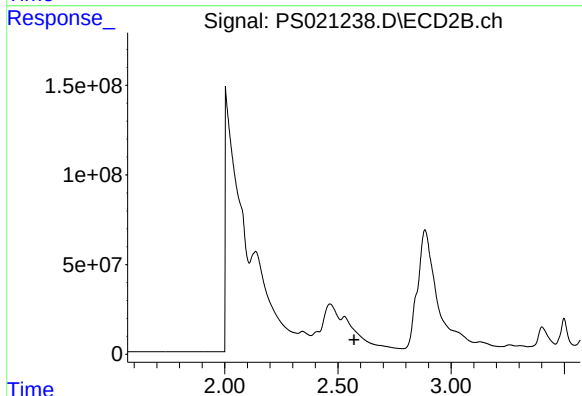




#1 Dalapon

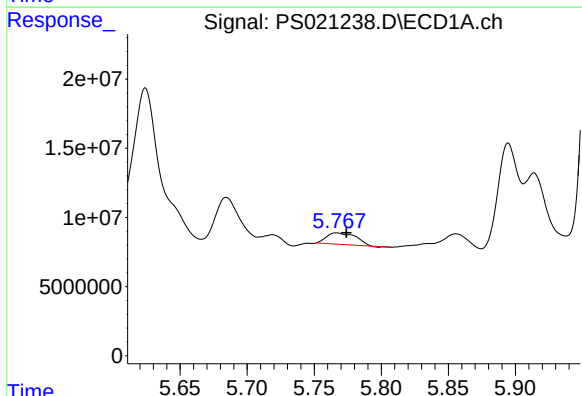
R.T.: 2.455 min
Delta R.T.: -0.044 min
Response: 481264698
Conc: 172.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



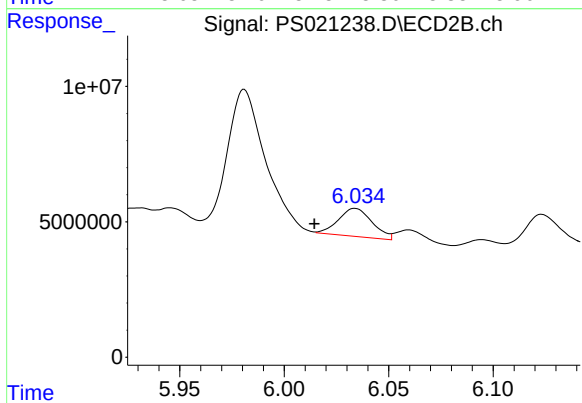
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.042 min
Response: -240766880
Conc: N.D.



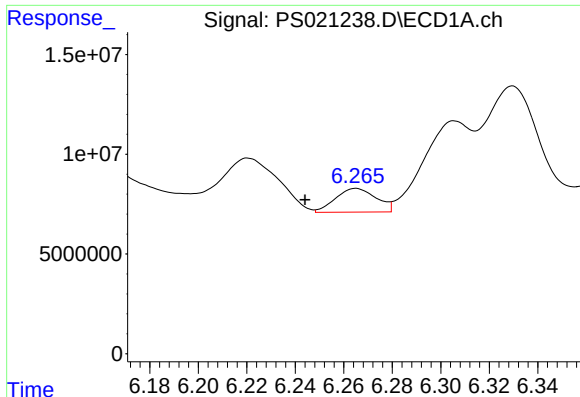
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 12557111
Conc: 3.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

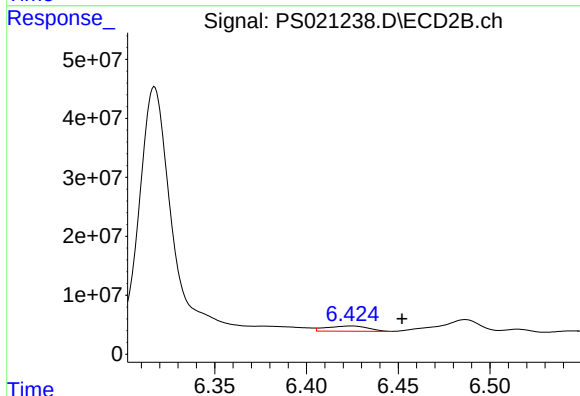
R.T.: 6.034 min
Delta R.T.: 0.020 min
Response: 11708749
Conc: 5.04 ng/ml



#3 4-Nitrophenol

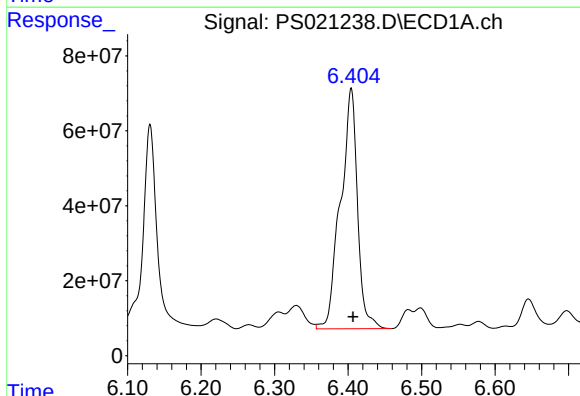
R.T.: 6.265 min
Delta R.T.: 0.021 min
Response: 13816985
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



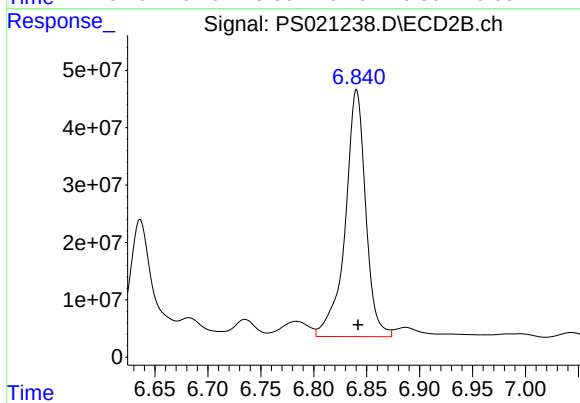
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.028 min
Response: 13959136
Conc: 15.88 ng/ml



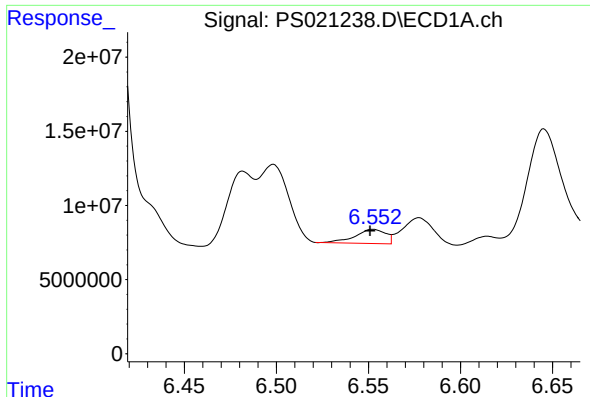
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1034937898
Conc: 475.99 ng/ml



#4 2,4-DCAA

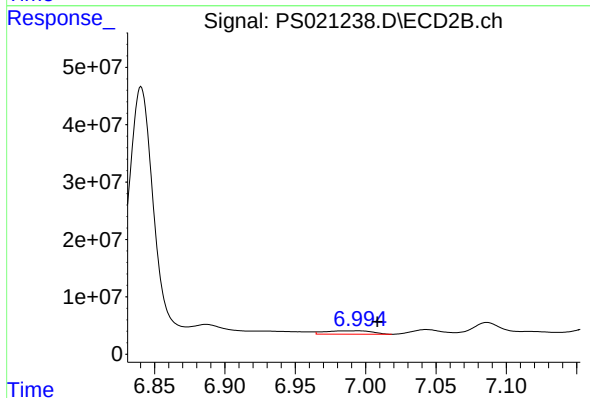
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 579428509
Conc: 383.19 ng/ml



#5 DICAMBA

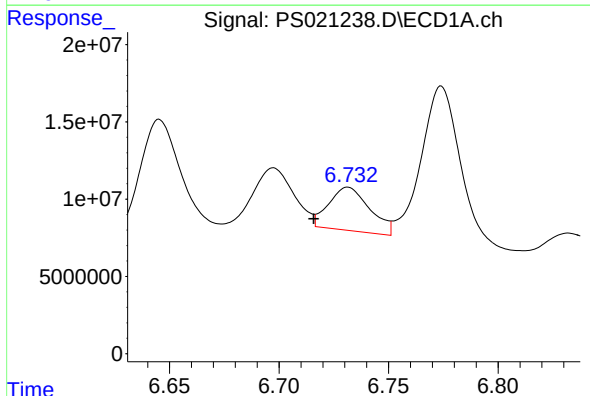
R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 11021671
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



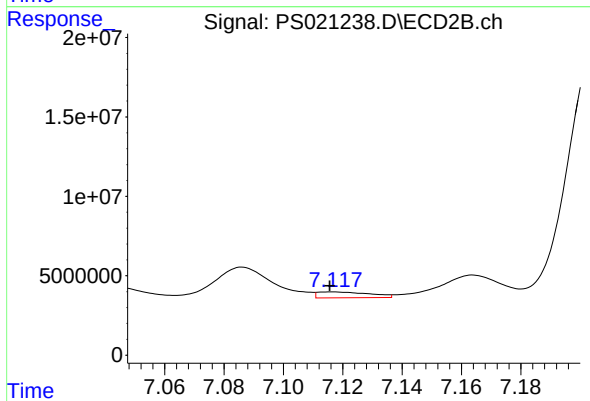
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 13363403
Conc: 1.94 ng/ml



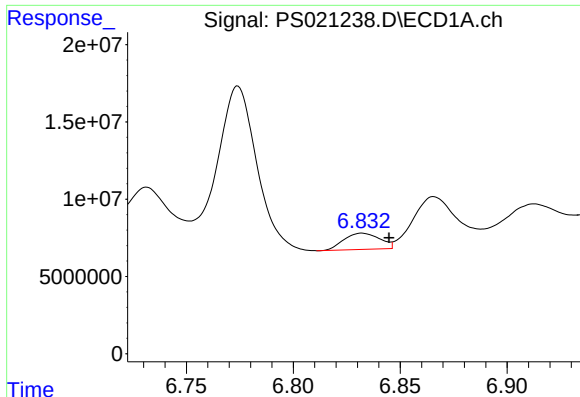
#6 MCP

R.T.: 6.731 min
Delta R.T.: 0.016 min
Response: 36475905
Conc: 5.40 ug/ml



#6 MCP

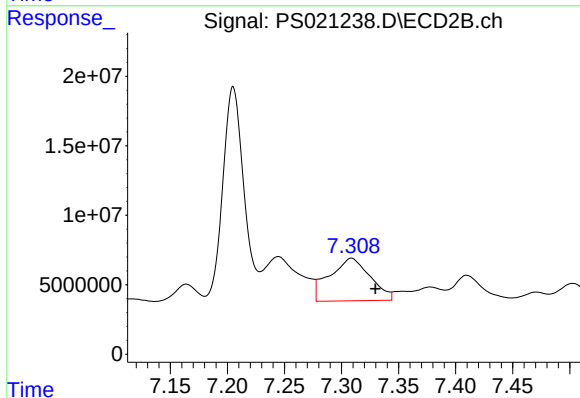
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 4550821
Conc: N.D.



#7 MCPA

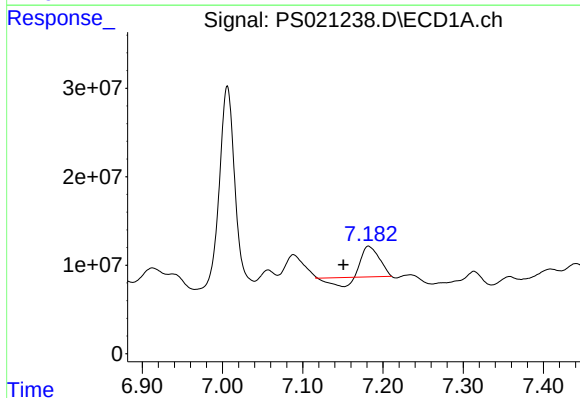
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 12289304
Conc: 1.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



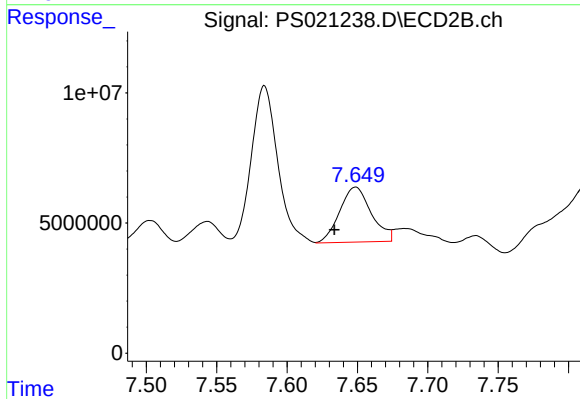
#7 MCPA

R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 75893940
Conc: 10.29 ug/ml



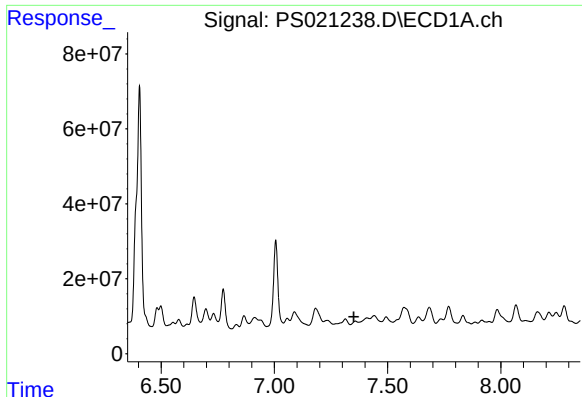
#8 DICHLORPROP

R.T.: 7.182 min
Delta R.T.: 0.032 min
Response: 39449771
Conc: 16.77 ng/ml



#8 DICHLORPROP

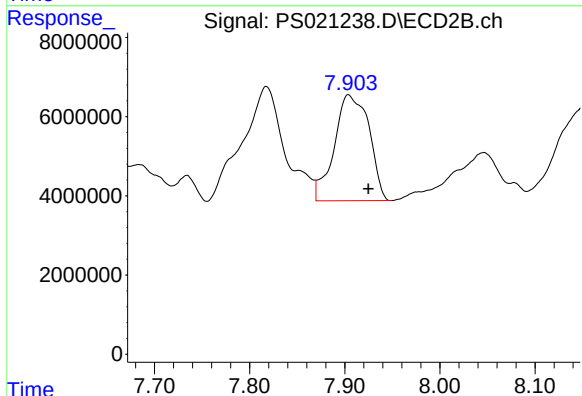
R.T.: 7.649 min
Delta R.T.: 0.015 min
Response: 33201746
Conc: 19.45 ng/ml



#9 2,4-D

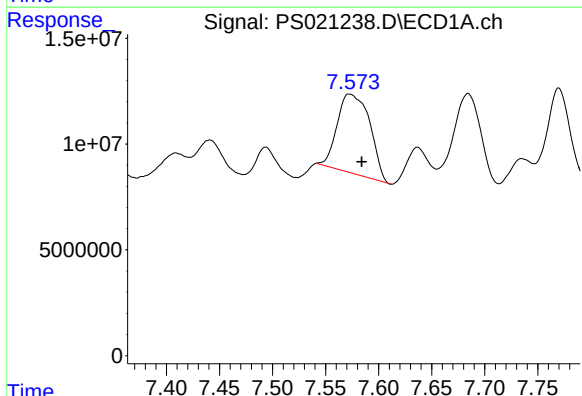
R.T.: 7.358 min
Delta R.T.: 0.007 min
Response: -9005234
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



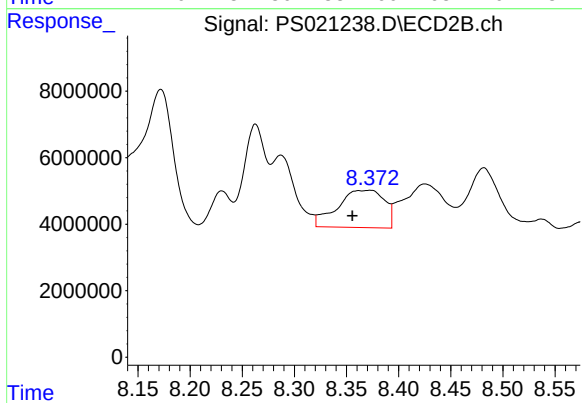
#9 2,4-D

R.T.: 7.904 min
Delta R.T.: -0.021 min
Response: 68049149
Conc: 33.46 ng/ml



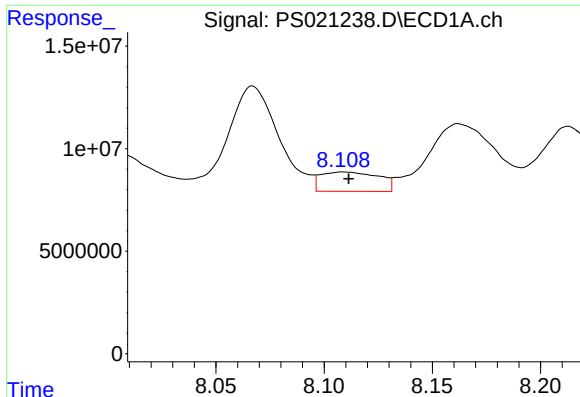
#10 Pentachlorophenol

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 80018347
Conc: 2.44 ng/ml



#10 Pentachlorophenol

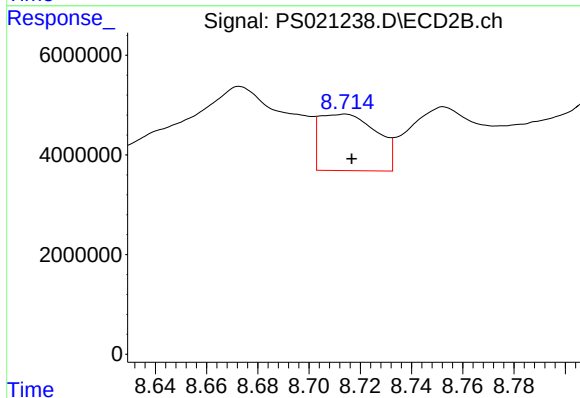
R.T.: 8.373 min
Delta R.T.: 0.017 min
Response: 35100409
Conc: 1.48 ng/ml



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

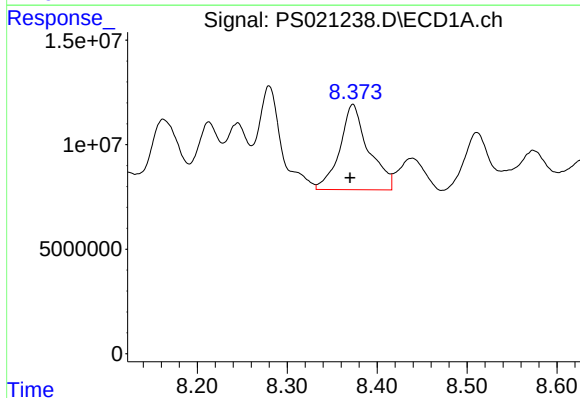
R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 17623486
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



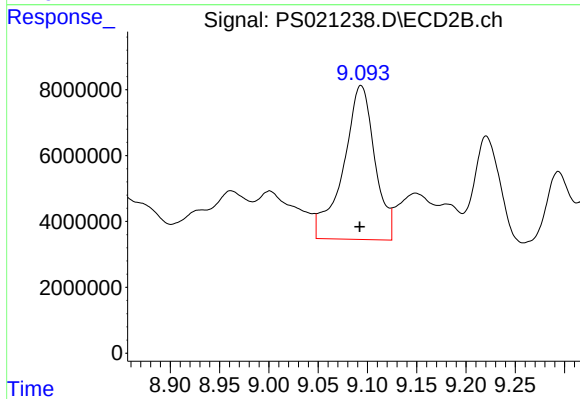
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 17488415
Conc: 1.76 ng/ml



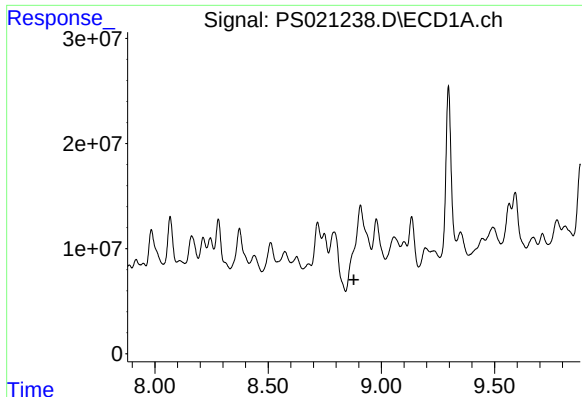
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 90715709
Conc: 6.44 ng/ml



#12 2,4,5-T

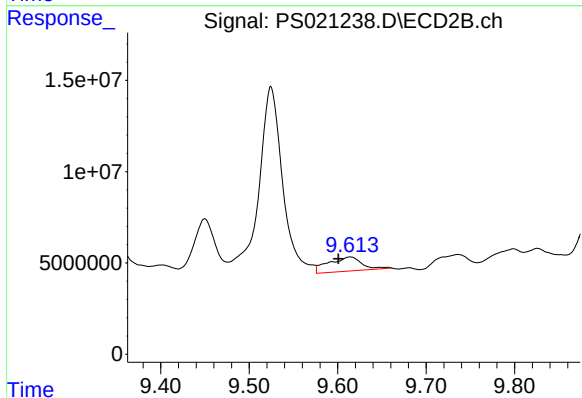
R.T.: 9.093 min
Delta R.T.: 0.001 min
Response: 103876720
Conc: 11.19 ng/ml



#13 2,4-DB

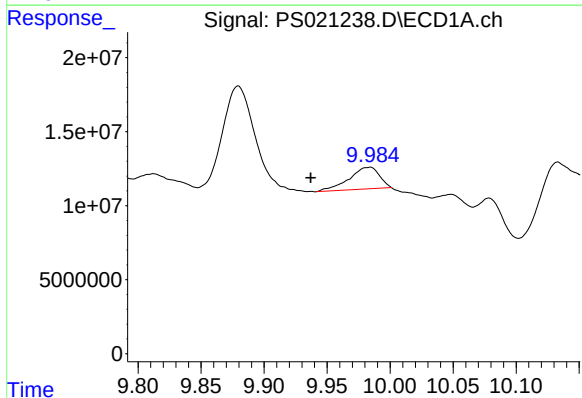
R.T.: 8.908 min
Delta R.T.: 0.029 min
Response: -20255379
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



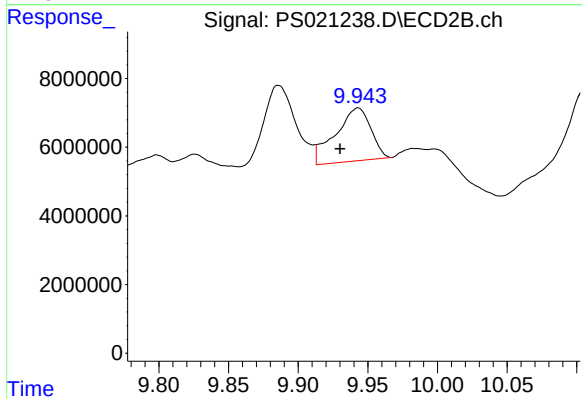
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 20714314
Conc: 17.69 ng/ml



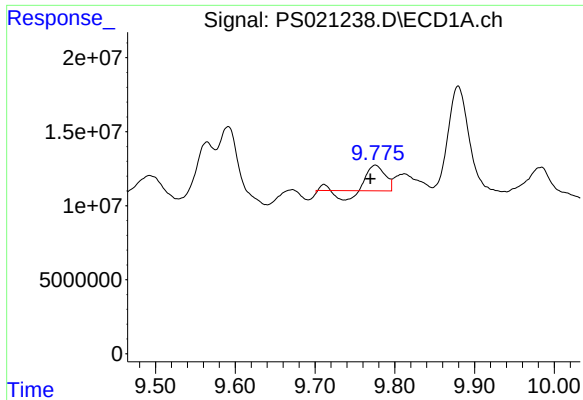
#14 DINOSEB

R.T.: 9.983 min
Delta R.T.: 0.046 min
Response: 24625623
Conc: 2.15 ng/ml



#14 DINOSEB

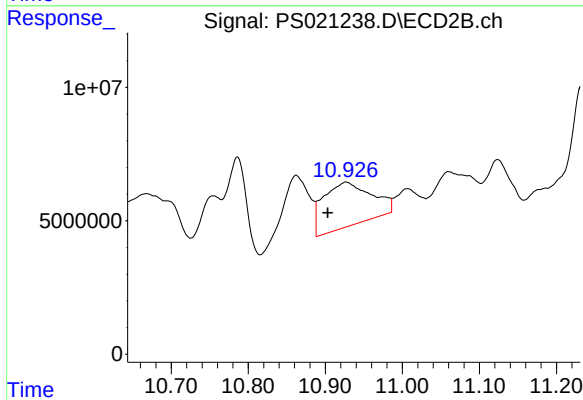
R.T.: 9.943 min
Delta R.T.: 0.013 min
Response: 27384205
Conc: 3.90 ng/ml



#15 Picloram

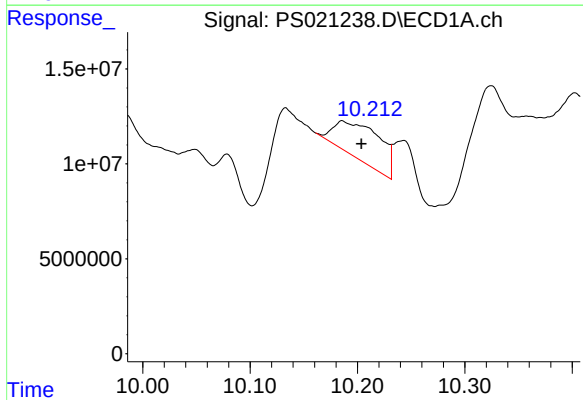
R.T.: 9.776 min
Delta R.T.: 0.006 min
Response: 18950817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



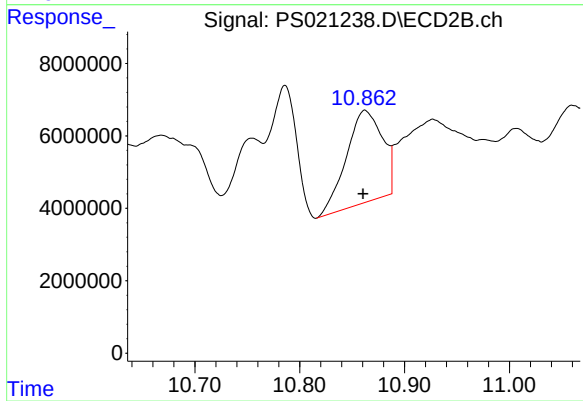
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.024 min
Response: 71827738
Conc: 5.56 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.017 min
Response: 57568973
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 60738636
Conc: 5.07 ng/ml