

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 18:04
 Operator : AR\AJ
 Sample : N5681-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:35:15 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	6.406	6.841	607.2E6	459.4E6	279.272	303.802
Target Compounds							
1) T	Dalapon	2.460	2.532	425.6E6	163.9E6	152.936	81.314 #
2) T	3,5-DICHL...	5.766	6.029	8330074	7968546	2.635	3.429 #
3) T	4-Nitroph...	6.263	6.465	12403126	5003585	9.181	5.691 #
5) T	DICAMBA	6.571	6.982	8064895	13950438	<MDL	2.027 #
6) T	MCPD	6.733	7.099	44217093	6447547	6.545	1.236 #
7) T	MCPA	6.828	7.349	5340331	14744715	<MDL	1.999 #
8) T	DICHLORPROP	7.150	7.651	1042774	35365960	<MDL	20.713 #
9) T	2,4-D	7.378	7.918	44549096	22887226	15.704	11.255 #
10) T	Pentachlo...	7.586	8.362	8158891	10096481	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.673f	32211631	46855020	2.326	4.709 #
12) T	2,4,5-T	8.350	9.097	8629403	36102401	<MDL	3.890 #
13) T	2,4-DB	8.894	9.596	44704281	2195357	19.559	1.875 #
14) T	DINOSEB	9.959	9.960	2385085	34476809	<MDL	4.913 #
15) T	Picloram	9.773	10.915	46332712	46596675	2.304	3.610 #
16) T	DCPA	10.199	10.864	26712032	36596633	1.413	3.056 #

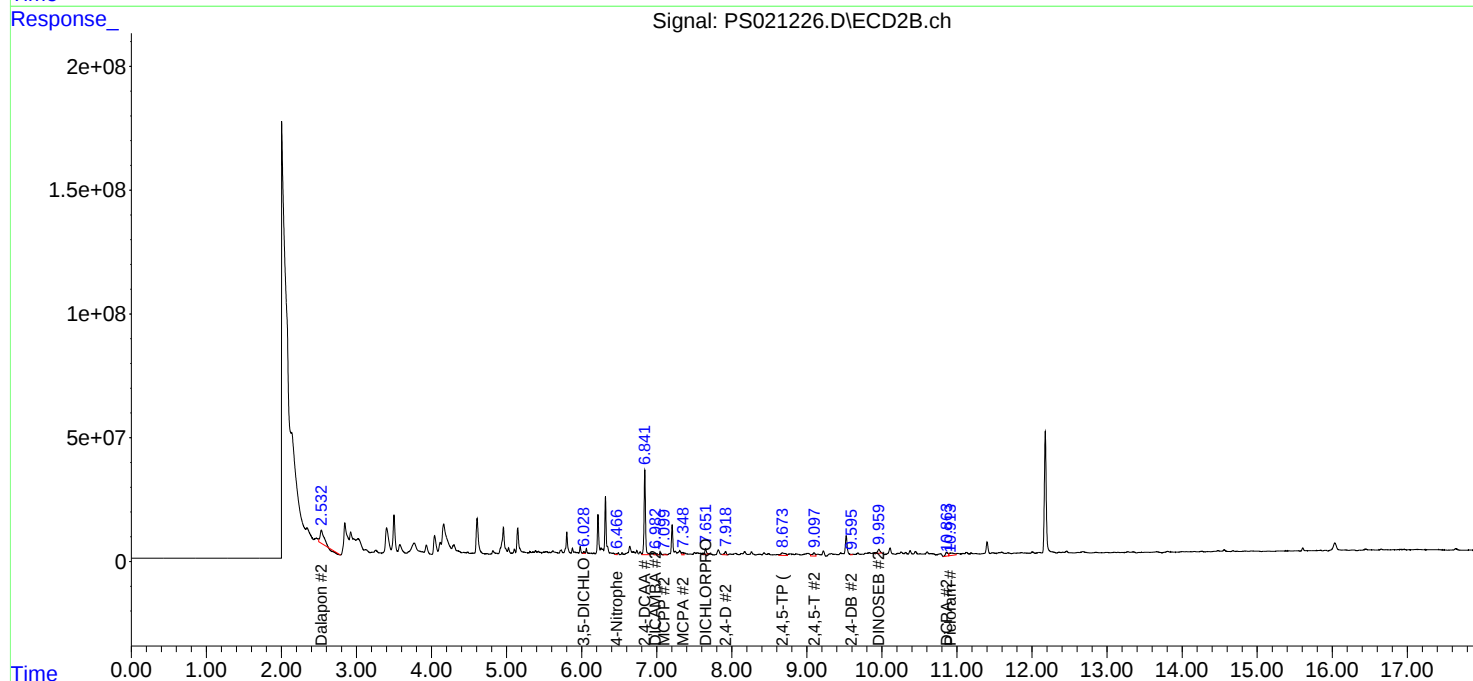
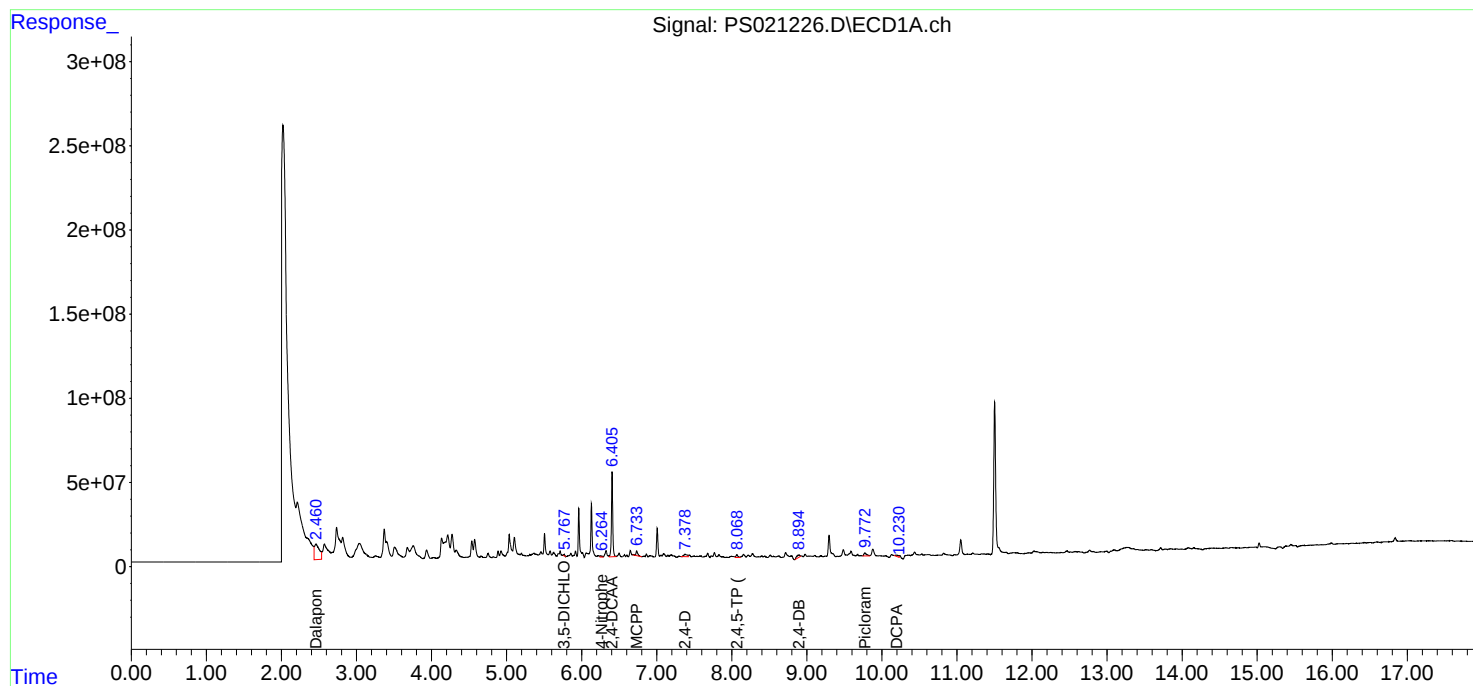
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

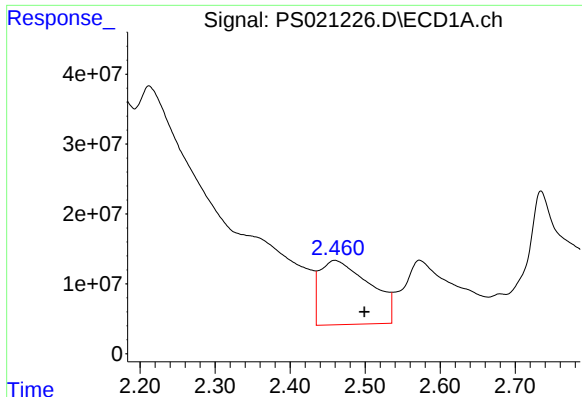
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Quant Time: Nov 22 23:35:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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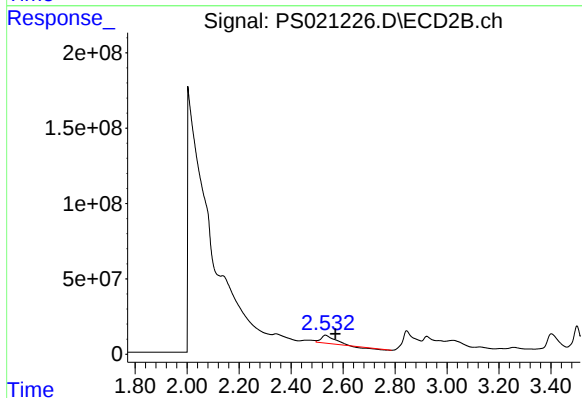




#1 Dalapon

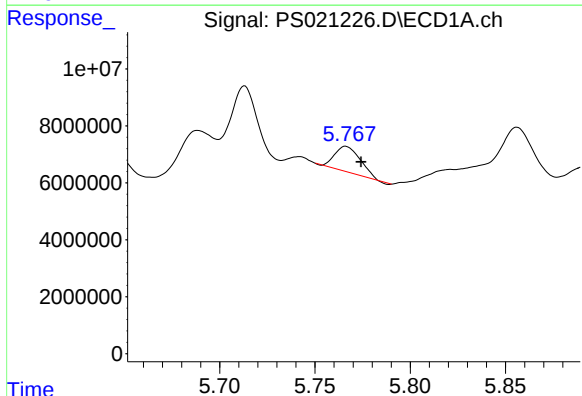
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 425599787
Conc: 152.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



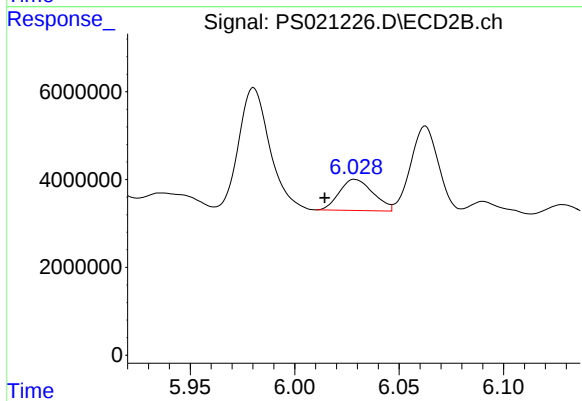
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 163900356
Conc: 81.31 ng/ml



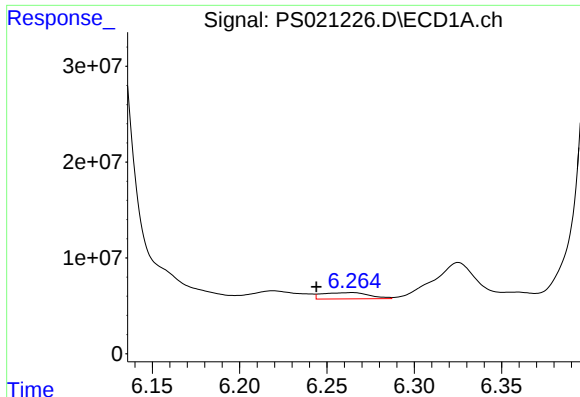
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 8330074
Conc: 2.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

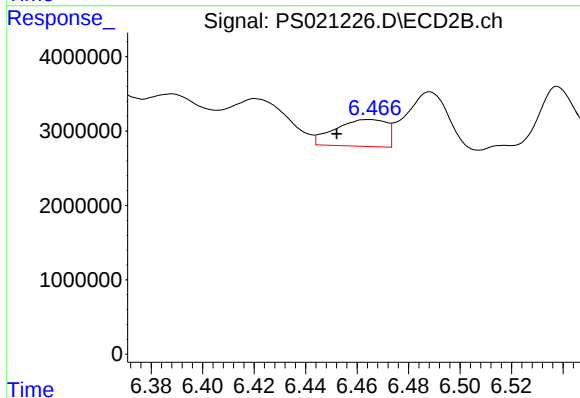
R.T.: 6.029 min
Delta R.T.: 0.015 min
Response: 7968546
Conc: 3.43 ng/ml



#3 4-Nitrophenol

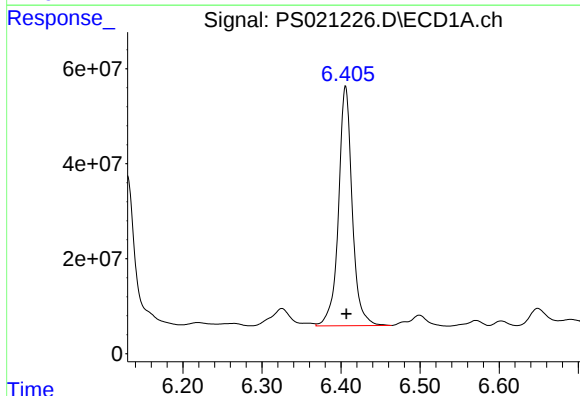
R.T.: 6.263 min
Delta R.T.: 0.019 min
Response: 12403126
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



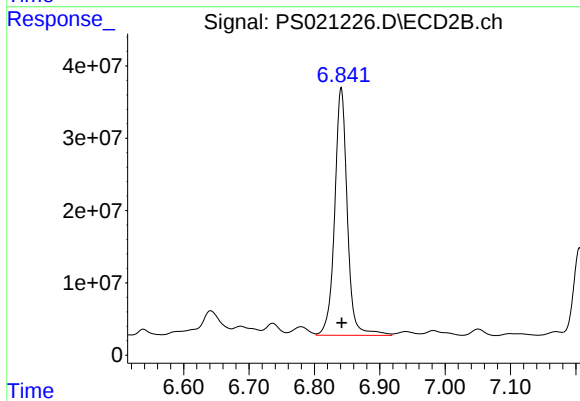
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: 0.013 min
Response: 5003585
Conc: 5.69 ng/ml



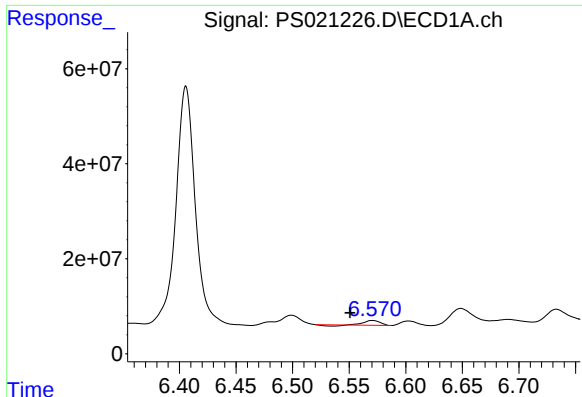
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 607220115
Conc: 279.27 ng/ml



#4 2,4-DCAA

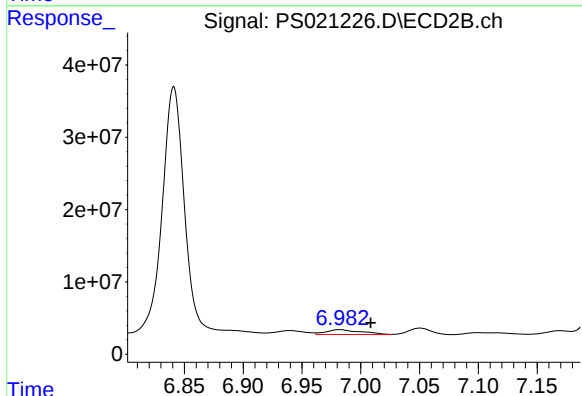
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 459384674
Conc: 303.80 ng/ml



#5 DICAMBA

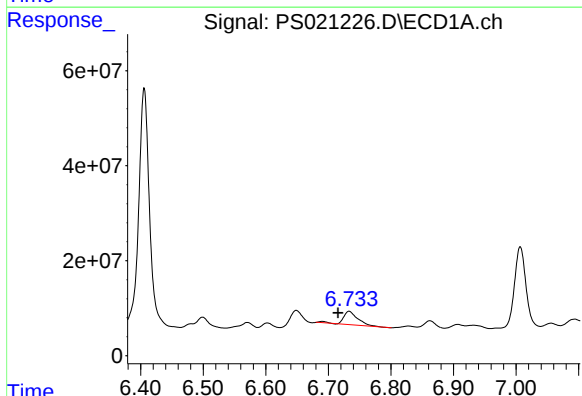
R.T.: 6.571 min
Delta R.T.: 0.020 min
Response: 8064895
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



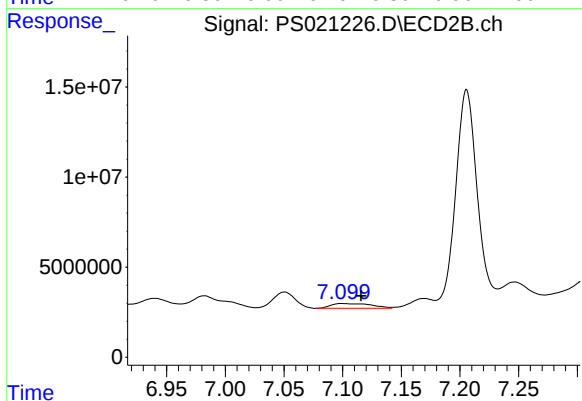
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 13950438
Conc: 2.03 ng/ml



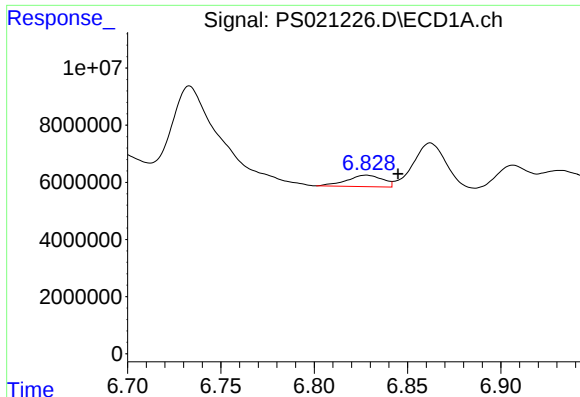
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.018 min
Response: 44217093
Conc: 6.55 ug/ml



#6 MCP

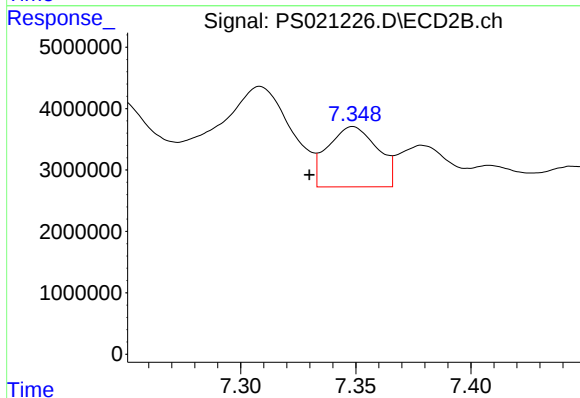
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 6447547
Conc: 1.24 ug/ml



#7 MCPA

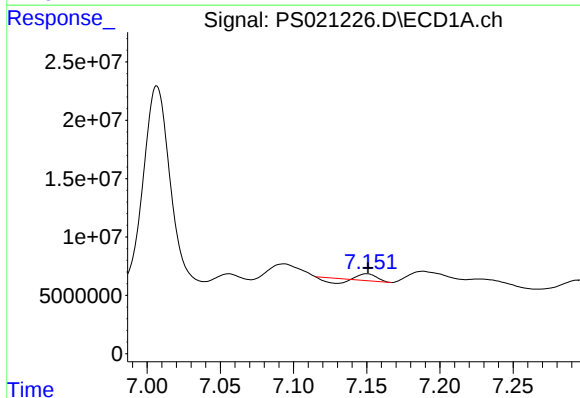
R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 5340331
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



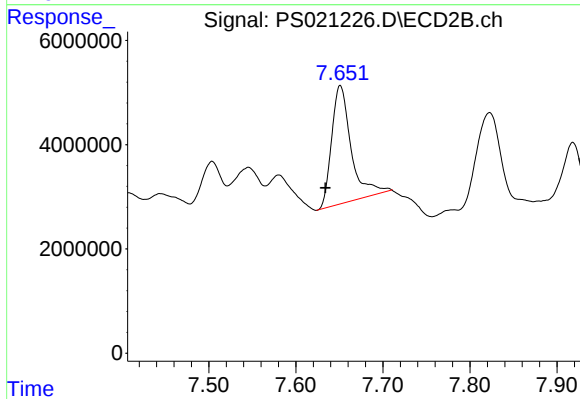
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 14744715
Conc: 2.00 ug/ml



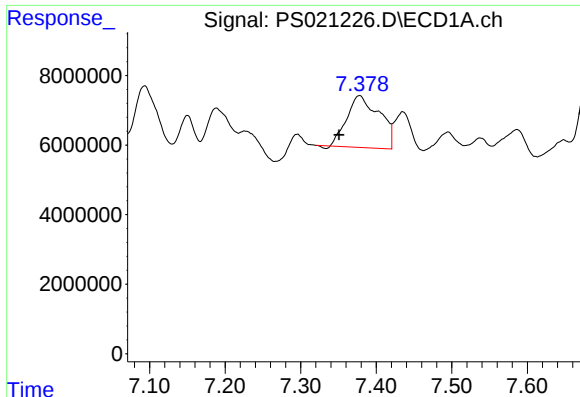
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1042774
Conc: N.D.



#8 DICHLORPROP

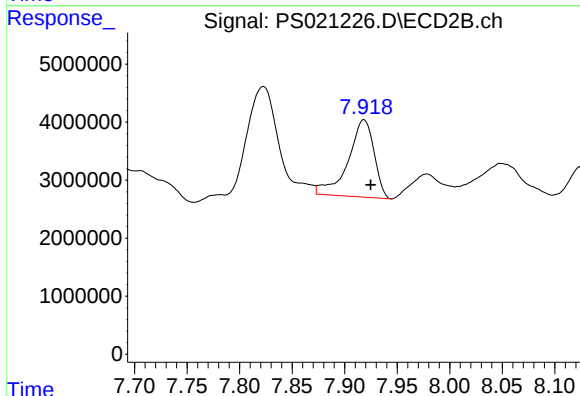
R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 35365960
Conc: 20.71 ng/ml



#9 2,4-D

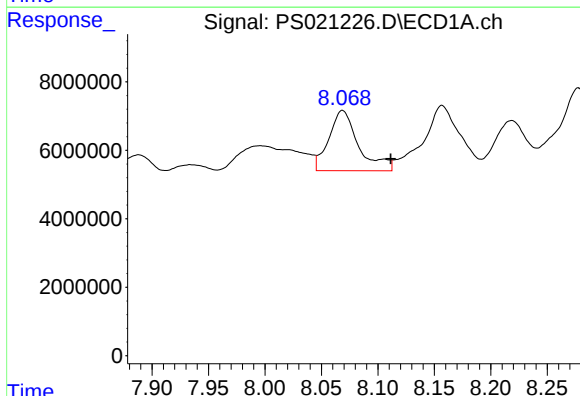
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: 44549096
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



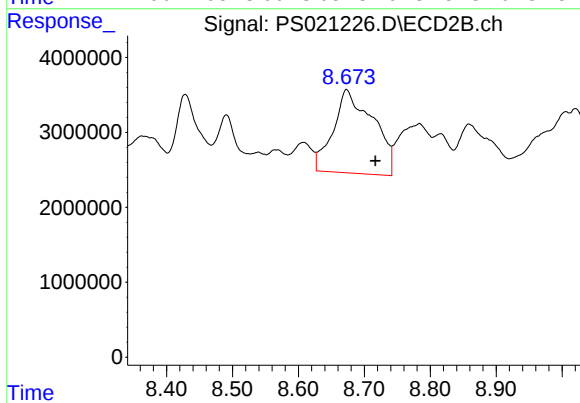
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 22887226
Conc: 11.25 ng/ml



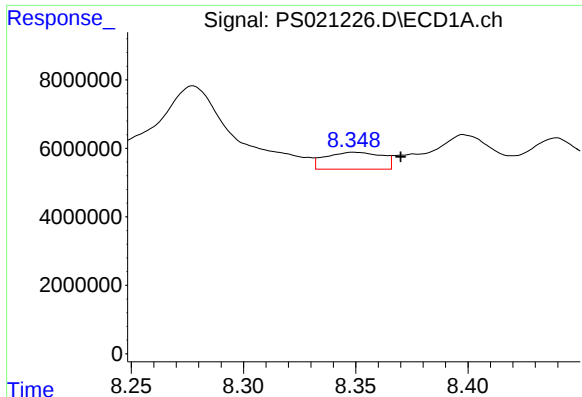
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.043 min
Response: 32211631
Conc: 2.33 ng/ml



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

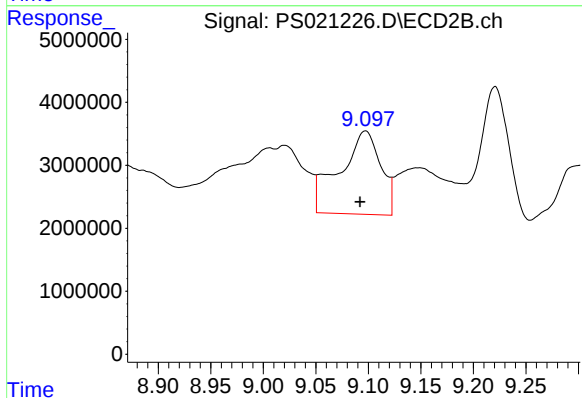
R.T.: 8.673 min
Delta R.T.: -0.044 min
Response: 46855020
Conc: 4.71 ng/ml



#12 2,4,5-T

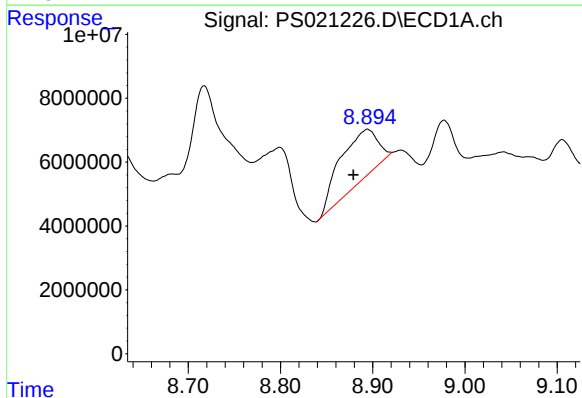
R.T.: 8.350 min
Delta R.T.: -0.020 min
Response: 8629403
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



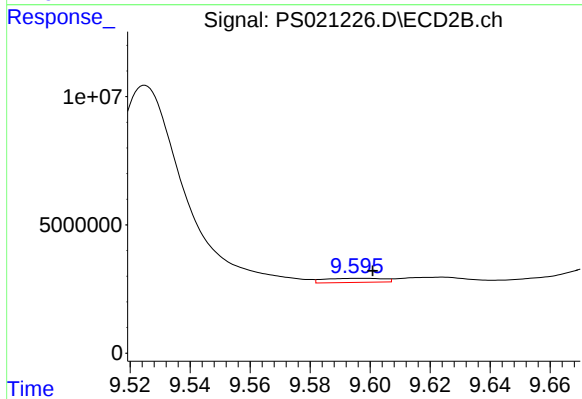
#12 2,4,5-T

R.T.: 9.097 min
Delta R.T.: 0.005 min
Response: 36102401
Conc: 3.89 ng/ml



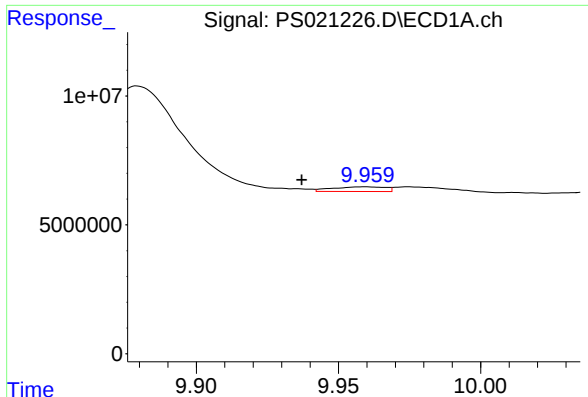
#13 2,4-DB

R.T.: 8.894 min
Delta R.T.: 0.015 min
Response: 44704281
Conc: 19.56 ng/ml



#13 2,4-DB

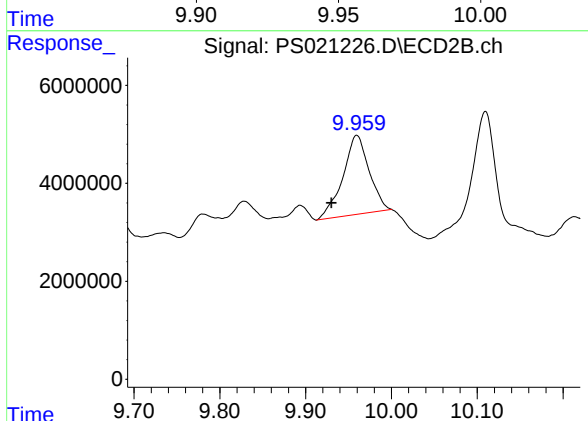
R.T.: 9.596 min
Delta R.T.: -0.005 min
Response: 2195357
Conc: 1.88 ng/ml



#14 DINOSEB

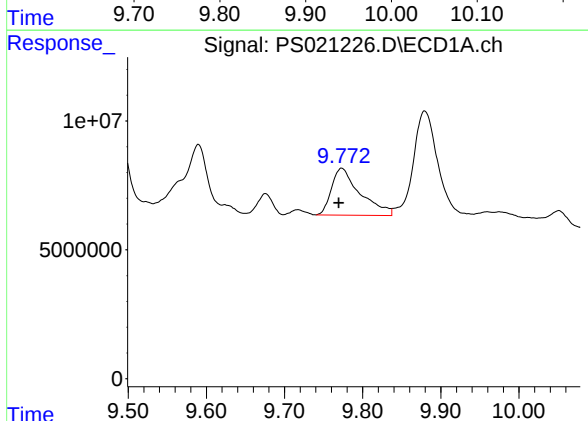
R.T.: 9.959 min
Delta R.T.: 0.022 min
Response: 2385085
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



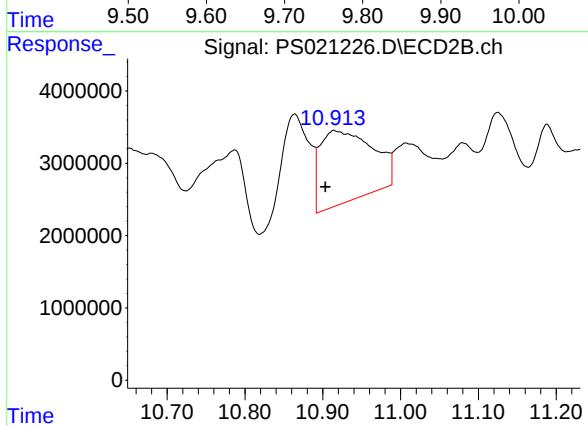
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: 0.030 min
Response: 34476809
Conc: 4.91 ng/ml



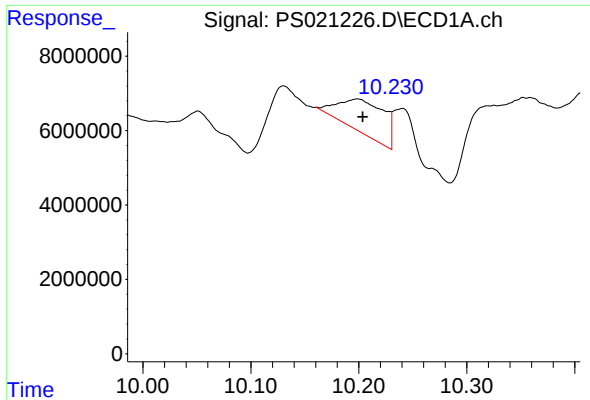
#15 Picloram

R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 46332712
Conc: 2.30 ng/ml



#15 Picloram

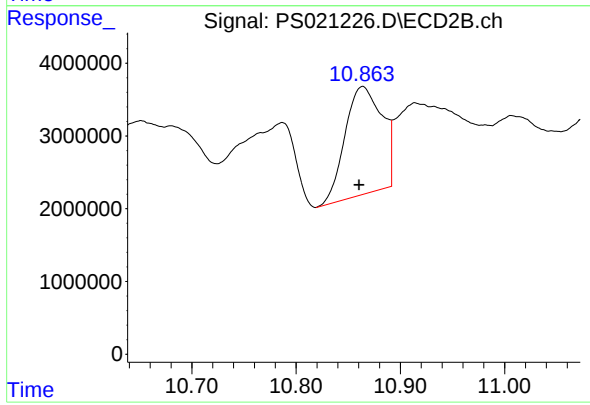
R.T.: 10.915 min
Delta R.T.: 0.012 min
Response: 46596675
Conc: 3.61 ng/ml



#16 DCPA

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 26712032
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 36596633
Conc: 3.06 ng/ml