

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 00:13
 Operator : AR\AJ
 Sample : N5396-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:46:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.846	532.4E6	320.1E6	255.077	231.439
Target Compounds							
2) T	3,5-DICHL...	5.784	6.035	11486374	8716303	3.751	4.271
3) T	4-Nitroph...	6.223	6.429	57105245	17797795	37.967	20.700 #
5) T	DICAMBA	6.555	7.001	13288000	4832658	1.504	<MDL #
6) T	MCP	6.703	7.125	65159961	3512286	9.984	<MDL #
7) T	MCPA	6.869	7.314	68832435	52988624	7.336	7.809
8) T	DICHLORPROP	7.202f	7.655	23368974	27931281	10.238	18.139 #
9) T	2,4-D	7.361	7.929	-28128196	22539524	N.D.	12.035
11) T	2,4,5-TP ...	8.118	8.723	28687210	4502748	2.159	<MDL #
12) T	2,4,5-T	8.354	9.089	25206830	39749757	1.894	4.610 #
13) T	2,4-DB	8.900	9.617	-32604833	44149593	N.D.	39.666
14) T	DINOSEB	9.983	9.938	51282821	68427109	4.723	10.689 #
15) T	Picloram	9.781	10.917	190.9E6	106.5E6	9.038	8.395
16) T	DCPA	10.247	10.867	19896196	20339005	1.099	1.905 #

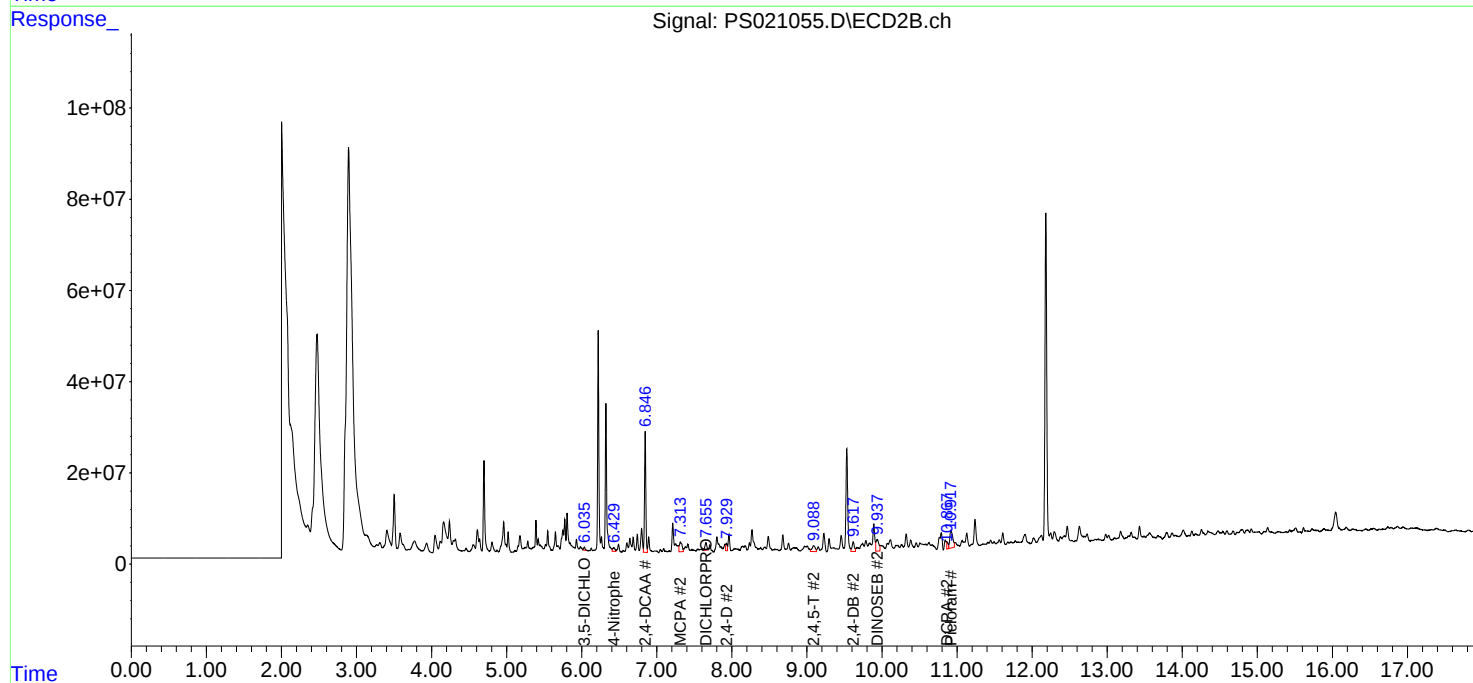
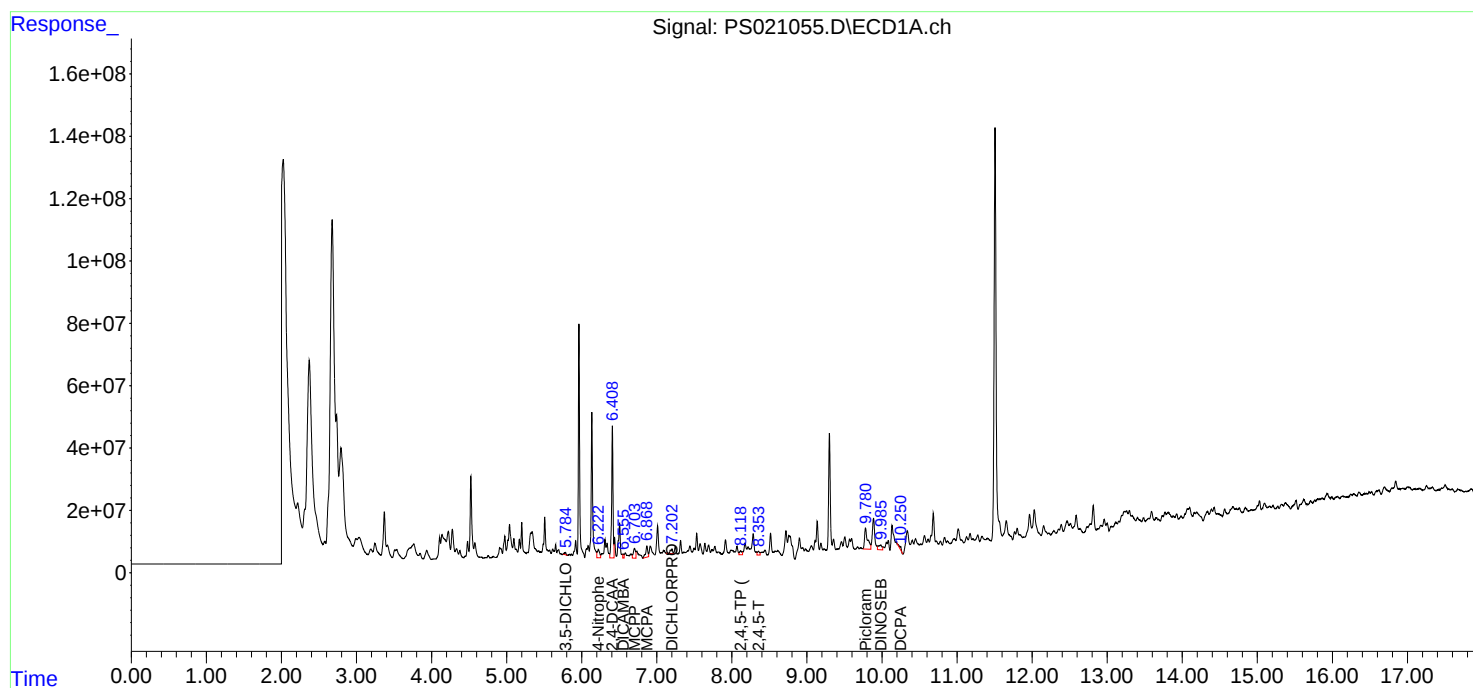
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

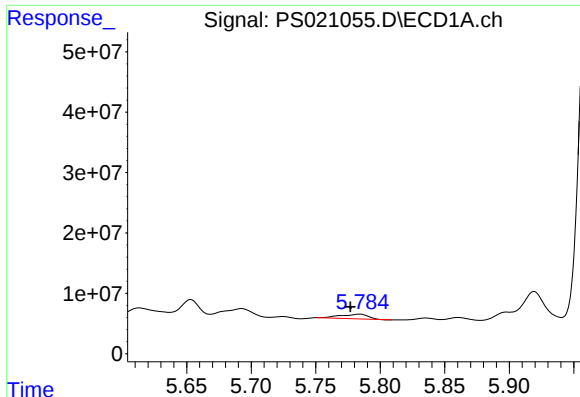
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Quant Title : 8080.M
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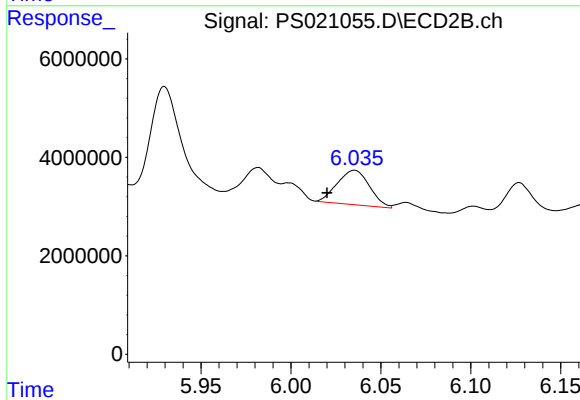




#2 3,5-DICHLOROBENZOIC ACID

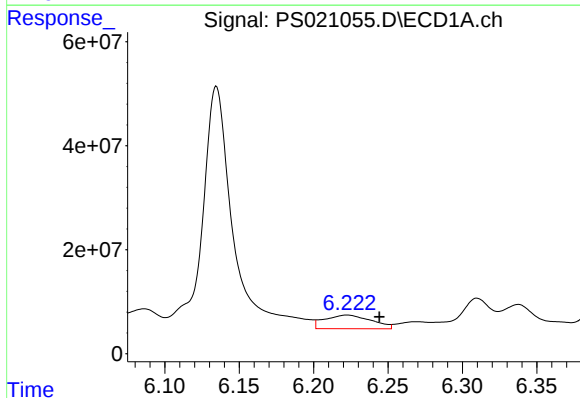
R.T.: 5.784 min
Delta R.T.: 0.006 min
Response: 11486374
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



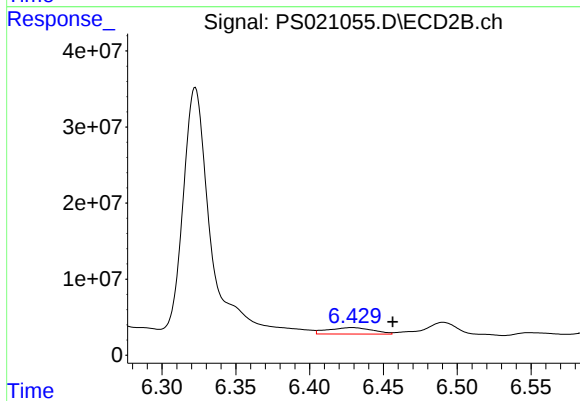
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.035 min
Delta R.T.: 0.015 min
Response: 8716303
Conc: 4.27 ng/ml



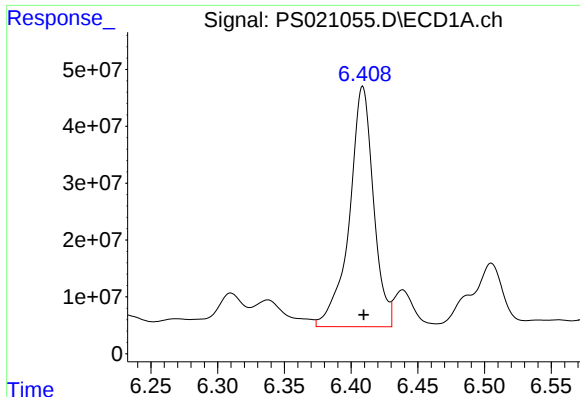
#3 4-Nitrophenol

R.T.: 6.223 min
Delta R.T.: -0.022 min
Response: 57105245
Conc: 37.97 ng/ml



#3 4-Nitrophenol

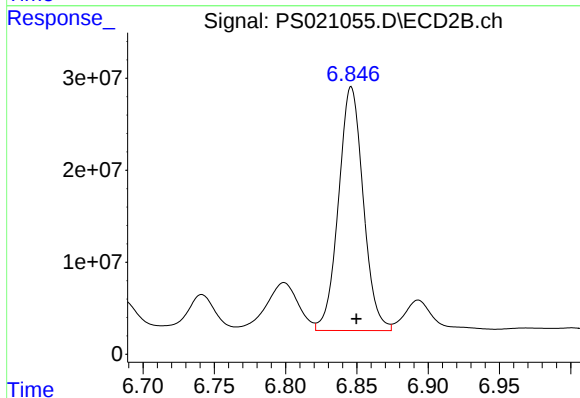
R.T.: 6.429 min
Delta R.T.: -0.028 min
Response: 17797795
Conc: 20.70 ng/ml



#4 2,4-DCAA

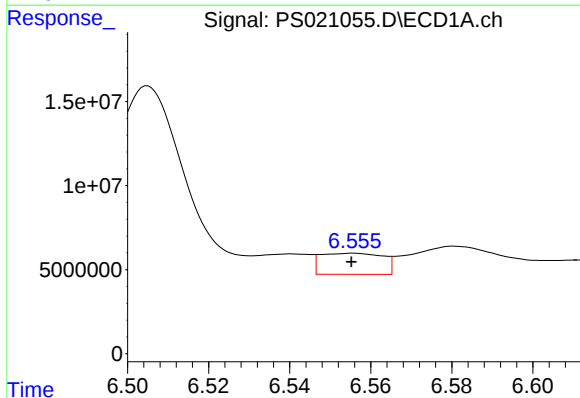
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 532366235
Conc: 255.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



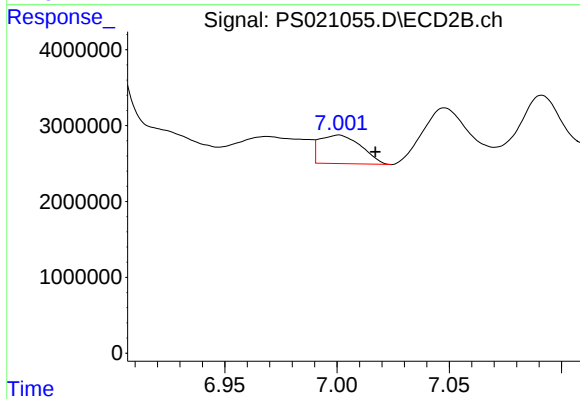
#4 2,4-DCAA

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 320113655
Conc: 231.44 ng/ml



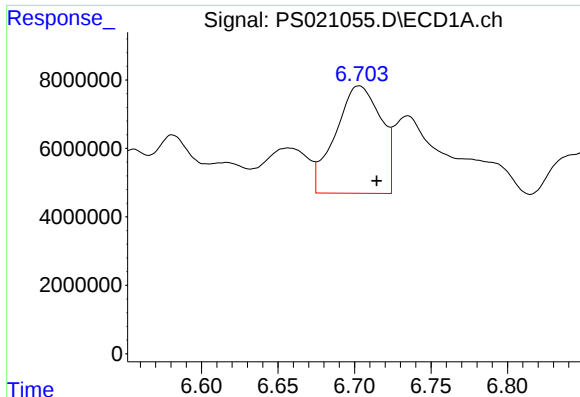
#5 DICAMBA

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 13288000
Conc: 1.50 ng/ml



#5 DICAMBA

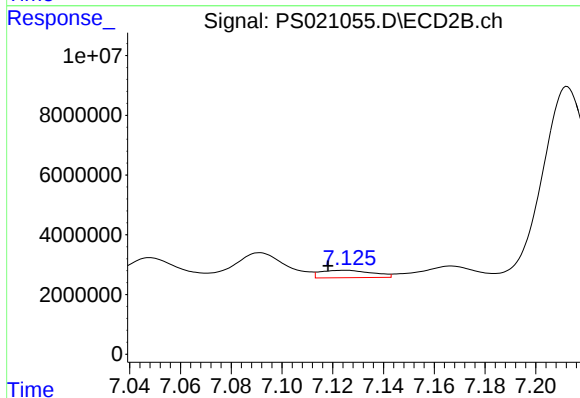
R.T.: 7.001 min
Delta R.T.: -0.016 min
Response: 4832658
Conc: N.D.



#6 MCPP

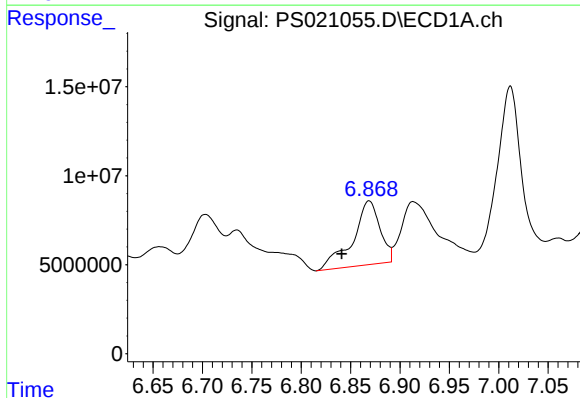
R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 65159961
Conc: 9.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



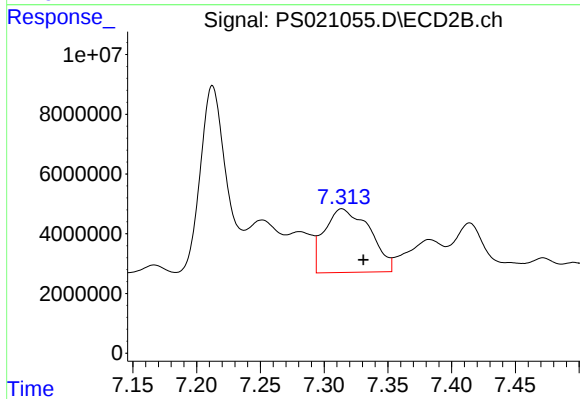
#6 MCPP

R.T.: 7.125 min
Delta R.T.: 0.007 min
Response: 3512286
Conc: N.D.



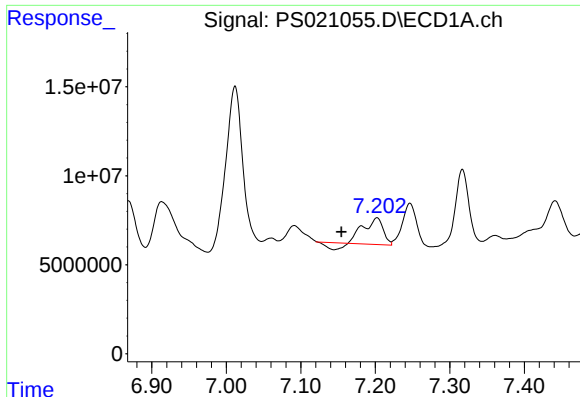
#7 MCPA

R.T.: 6.869 min
Delta R.T.: 0.028 min
Response: 68832435
Conc: 7.34 ug/ml



#7 MCPA

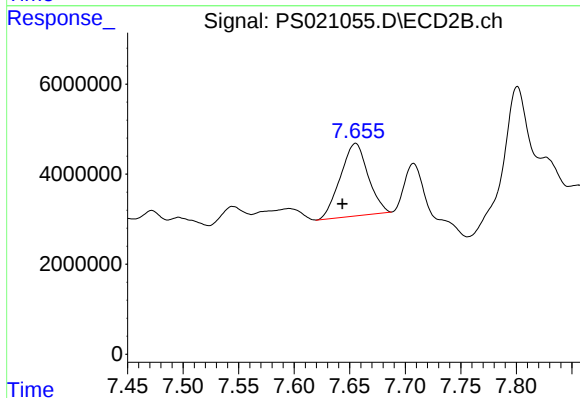
R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 52988624
Conc: 7.81 ug/ml



#8 DICHLORPROP

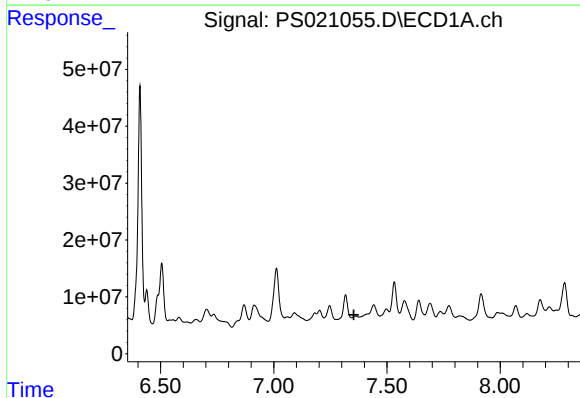
R.T.: 7.202 min
Delta R.T.: 0.048 min
Response: 23368974
Conc: 10.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



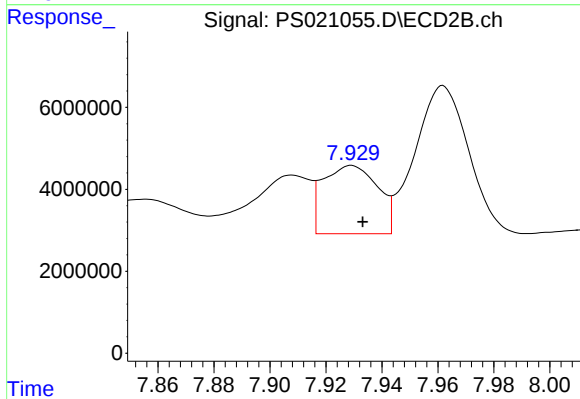
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 27931281
Conc: 18.14 ng/ml



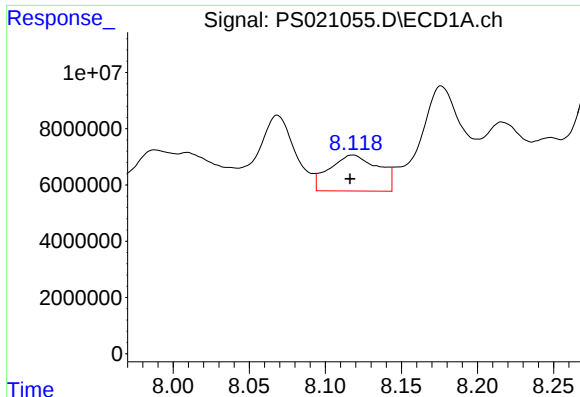
#9 2,4-D

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: -28128196
Conc: N.D.



#9 2,4-D

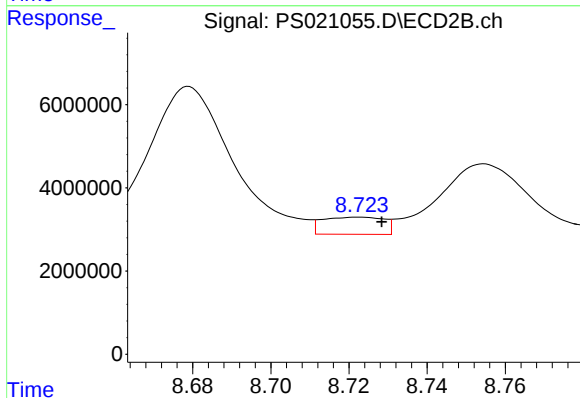
R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 22539524
Conc: 12.03 ng/ml



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

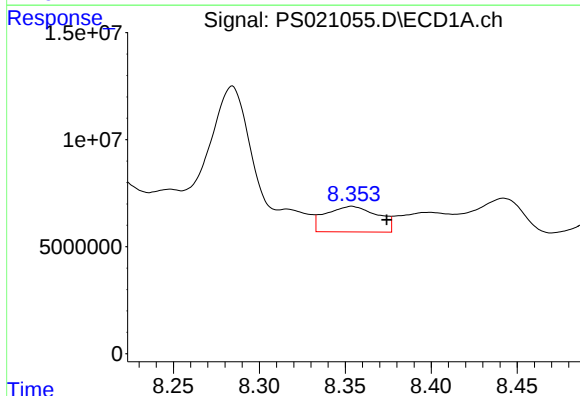
R.T.: 8.118 min
Delta R.T.: 0.002 min
Response: 28687210
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



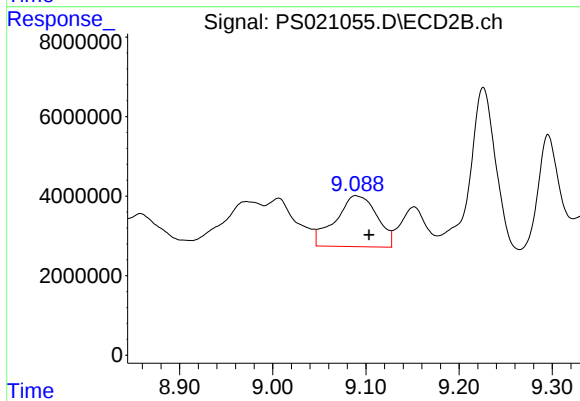
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.006 min
Response: 4502748
Conc: N.D.



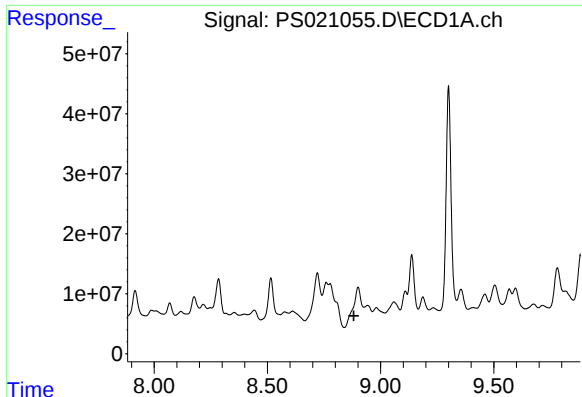
#12 2,4,5-T

R.T.: 8.354 min
Delta R.T.: -0.020 min
Response: 25206830
Conc: 1.89 ng/ml



#12 2,4,5-T

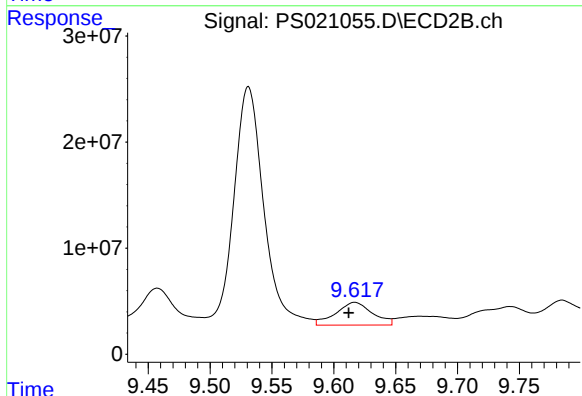
R.T.: 9.089 min
Delta R.T.: -0.015 min
Response: 39749757
Conc: 4.61 ng/ml



#13 2,4-DB

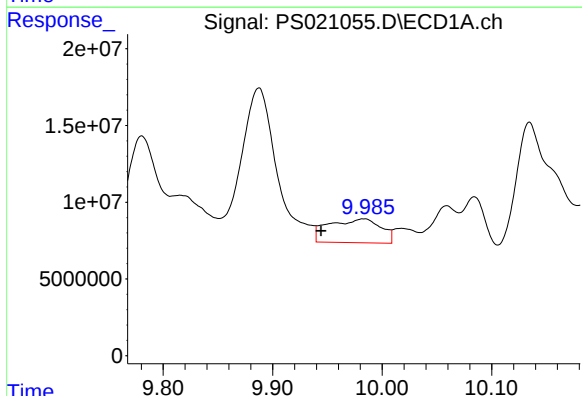
R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: -32604833
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



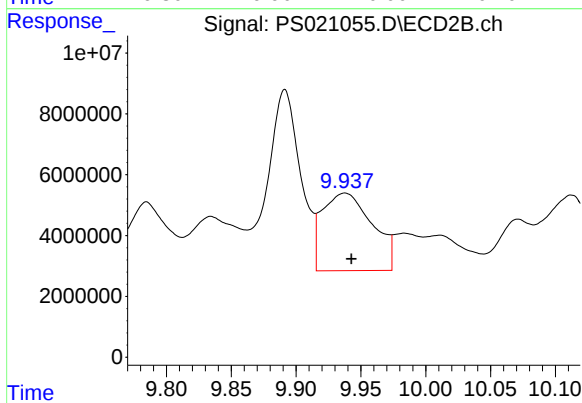
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 44149593
Conc: 39.67 ng/ml



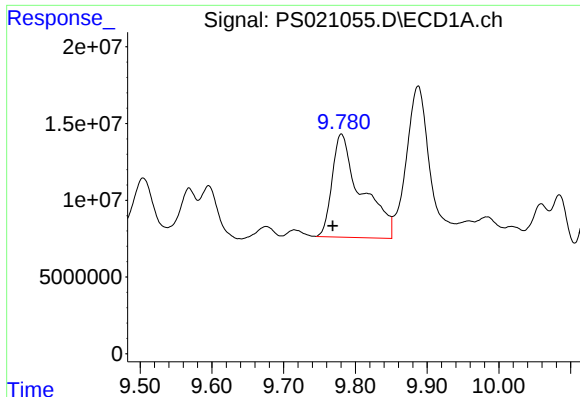
#14 DINOSEB

R.T.: 9.983 min
Delta R.T.: 0.039 min
Response: 51282821
Conc: 4.72 ng/ml



#14 DINOSEB

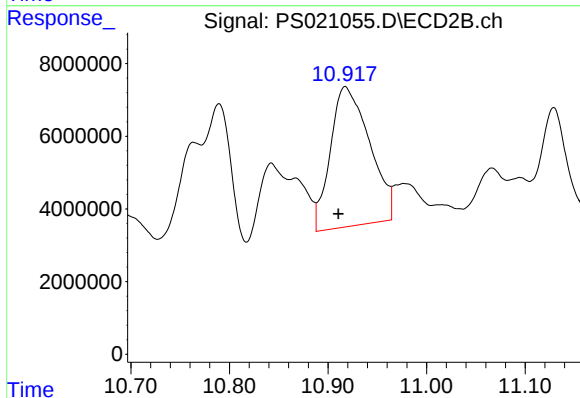
R.T.: 9.938 min
Delta R.T.: -0.005 min
Response: 68427109
Conc: 10.69 ng/ml



#15 Picloram

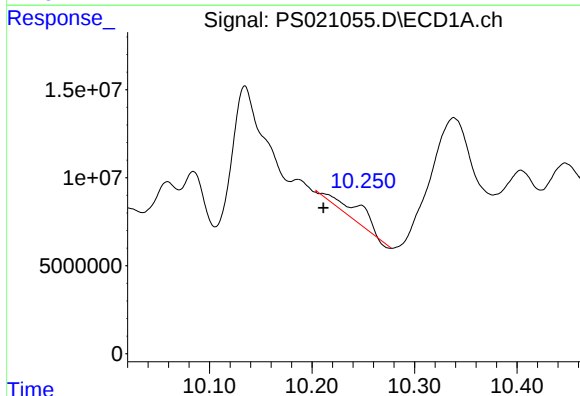
R.T.: 9.781 min
Delta R.T.: 0.012 min
Response: 190913299
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



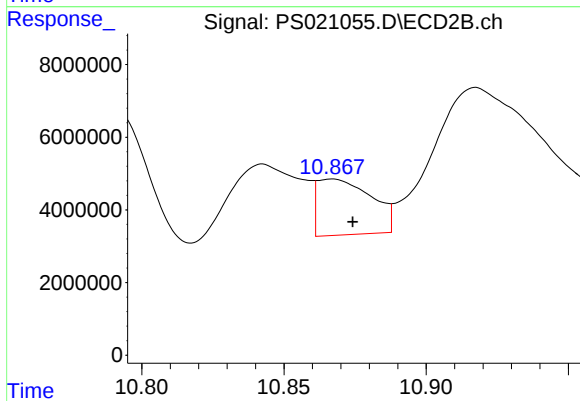
#15 Picloram

R.T.: 10.917 min
Delta R.T.: 0.007 min
Response: 106516356
Conc: 8.40 ng/ml



#16 DCPA

R.T.: 10.247 min
Delta R.T.: 0.036 min
Response: 19896196
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 20339005
Conc: 1.90 ng/ml