

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 13:36
 Operator : AJ\MA
 Sample : N3981-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:34:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.190	6.776	888.4E6	263.0E6	267.924	291.945
Target Compounds							
1) T	Dalapon	2.967f	2.482f	232.3E6	108.5E6	42.101	90.796 #
2) T	3,5-DICHL...	6.425	5.982	-323743	28184577	N.D.	20.325
3) T	4-Nitroph...	7.022	6.421	1592501	5565843	1.108	11.521 #
5) T	DICAMBA	7.369	6.943	7271422	7198351	<MDL	1.756 #
6) T	MCPD	7.544	7.041	27201987	1252091	2.595	<MDL #
7) T	MCPA	7.736	7.232	44697851	12167149	2.992	2.853
8) T	DICHLORPROP	8.068	7.594	-1025379	5893351	N.D.	5.681
9) T	2,4-D	8.288	7.831	297792	11863488	<MDL	9.507 #
10) T	Pentachlo...	8.605	8.277	14787045	4600124	<MDL	<MDL #
11) T	2,4,5-TP ...	9.206f	8.598	49615174	49322908	2.468	8.308 #
12) T	2,4,5-T	9.431	9.020	23757796	3055898	1.099	<MDL #
13) T	2,4-DB	10.030	9.531	266.3E6	40037006	61.129	56.089
14) T	DINOSEB	11.114	9.854	170.6E6	2814642	9.494	<MDL #
15) T	Picloram	10.948	10.853	112.7E6	25776554	3.237	3.354
16) T	DCPA	0.000	10.774	0	14111535	N.D.	1.954

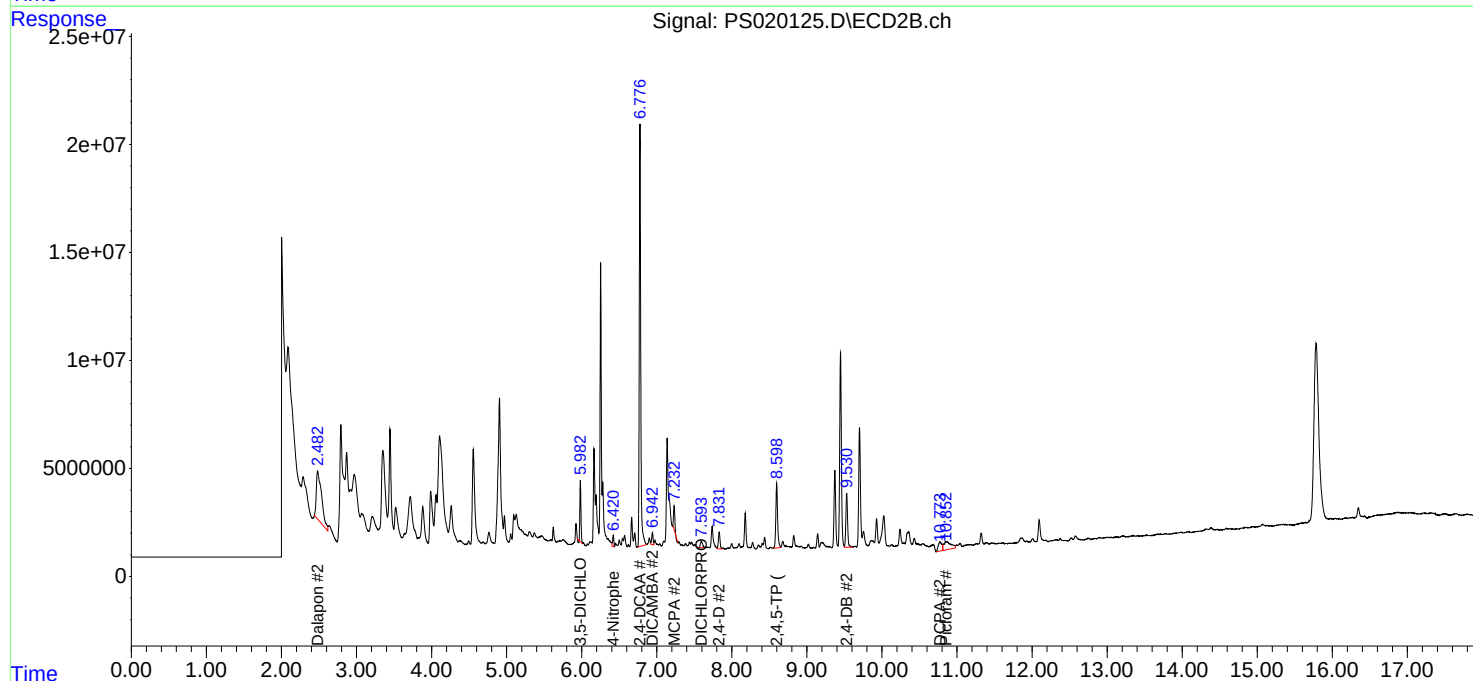
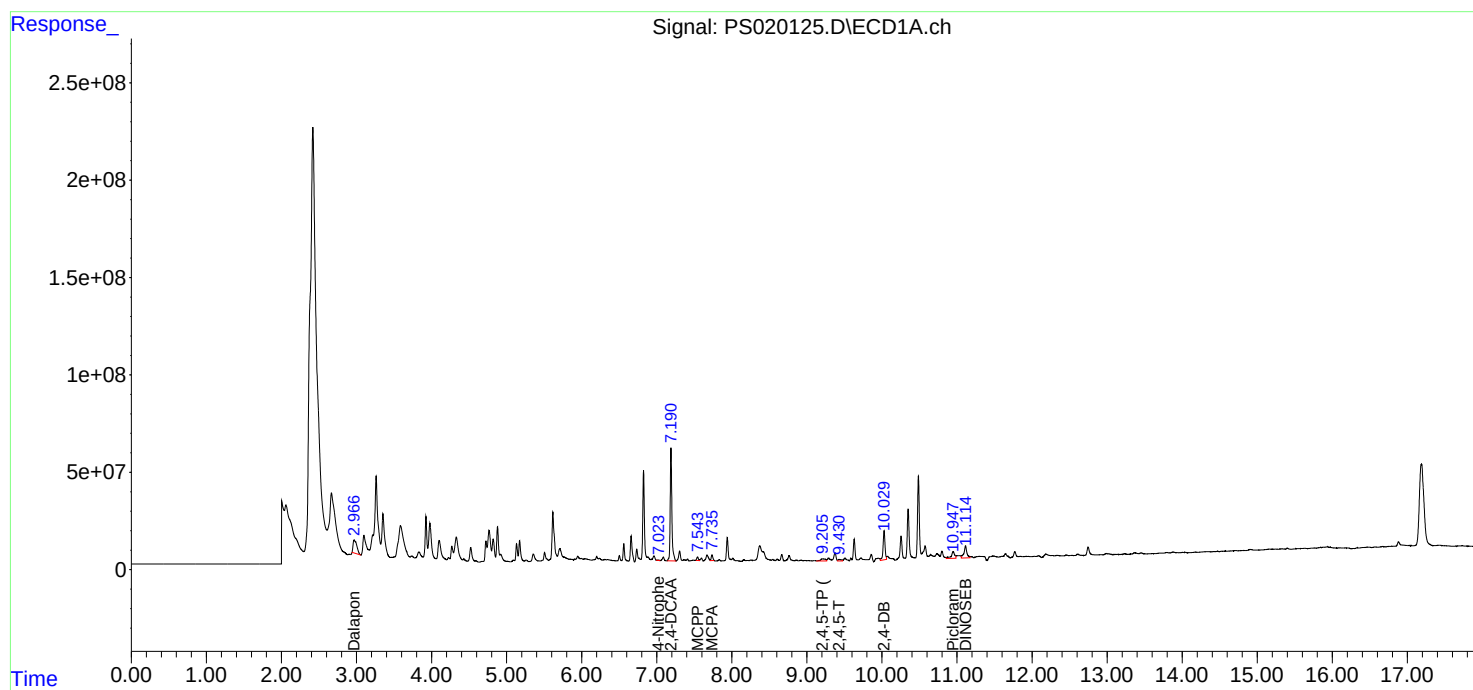
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

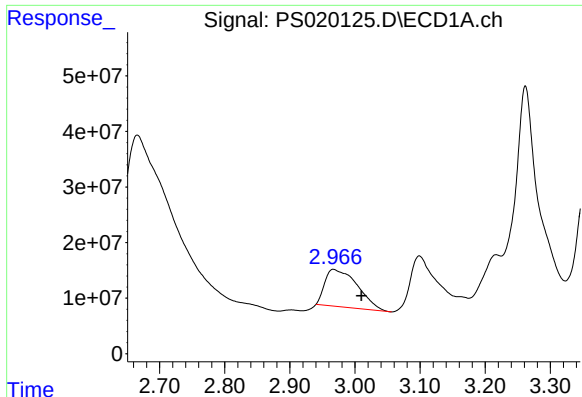
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Quant Time: Aug 02 01:34:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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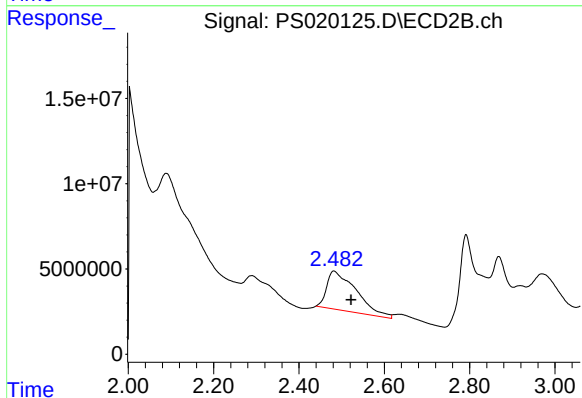




#1 Dalapon

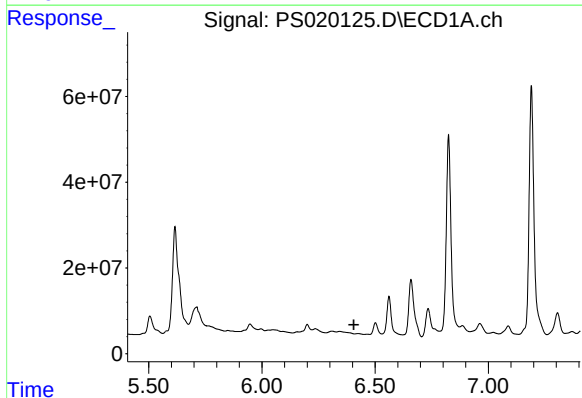
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 232345409
Conc: 42.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



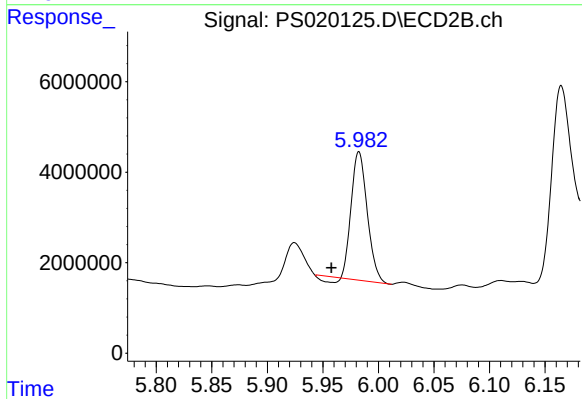
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.041 min
Response: 108505110
Conc: 90.80 ng/ml



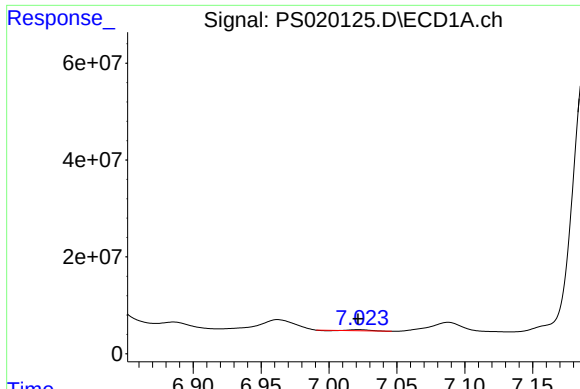
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: -323743
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

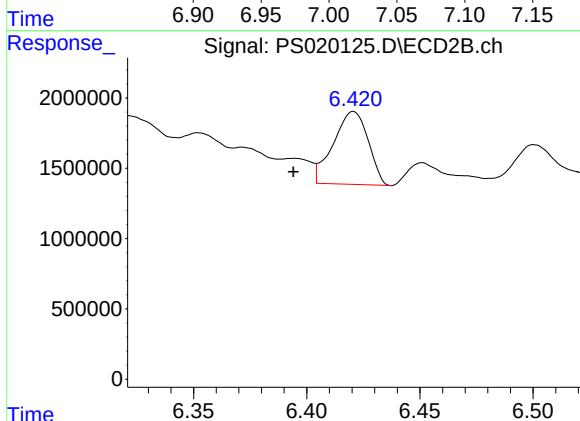
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 28184577
Conc: 20.33 ng/ml



#3 4-Nitrophenol

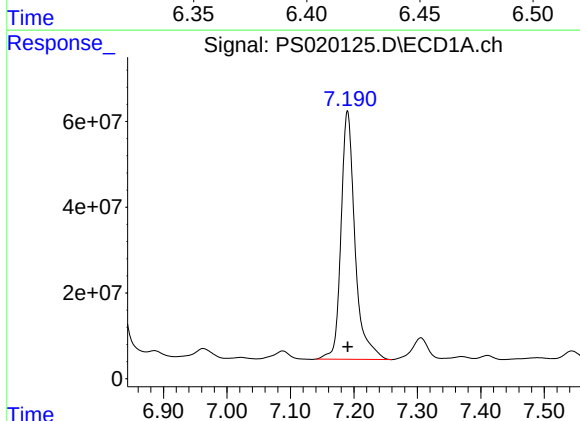
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1592501
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



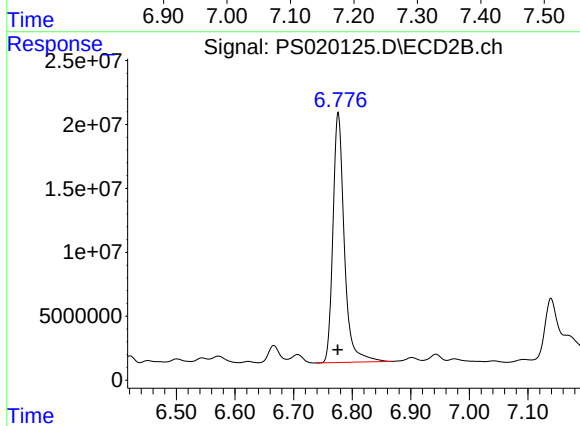
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.027 min
Response: 5565843
Conc: 11.52 ng/ml



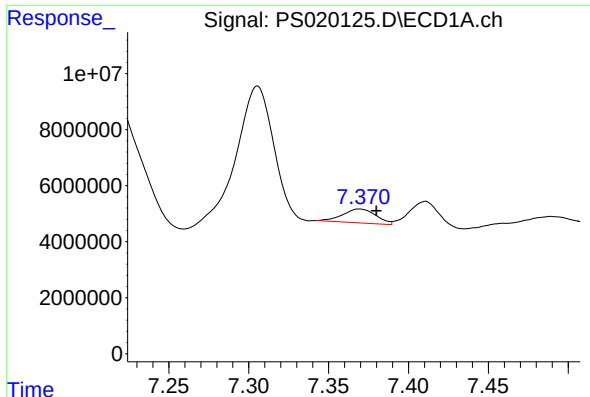
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 888395592
Conc: 267.92 ng/ml



#4 2,4-DCAA

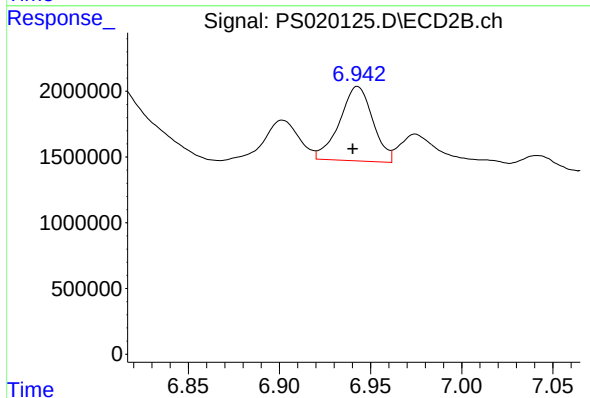
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 263013783
Conc: 291.94 ng/ml



#5 DICAMBA

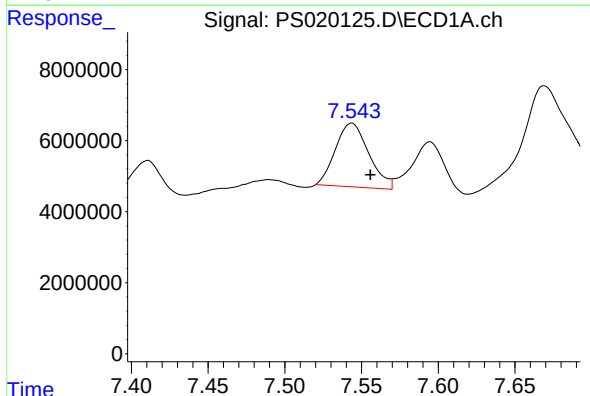
R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 7271422
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



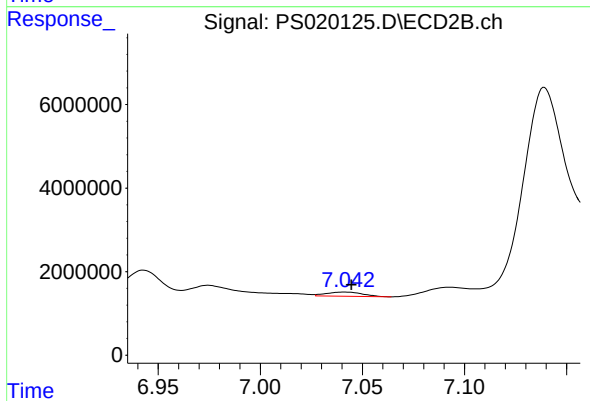
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.003 min
Response: 7198351
Conc: 1.76 ng/ml



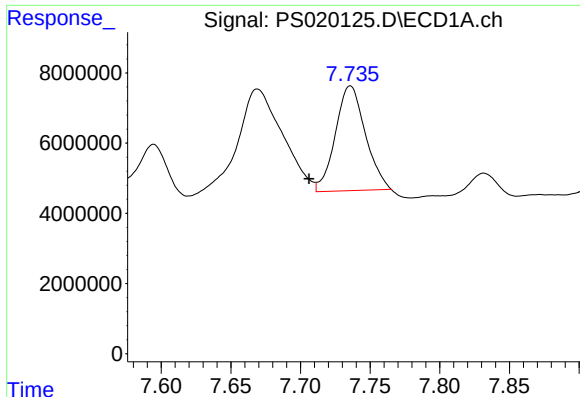
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 27201987
Conc: 2.59 ug/ml



#6 MCP

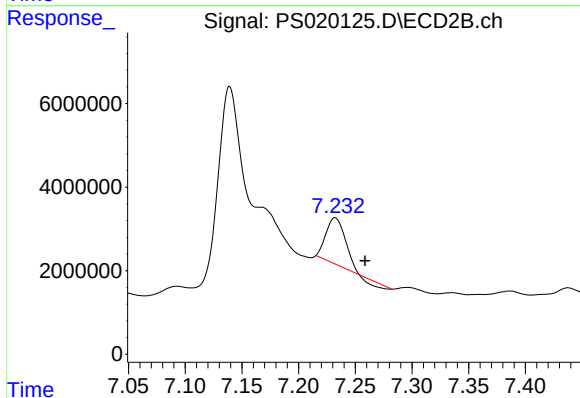
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 1252091
Conc: N.D.



#7 MCPA

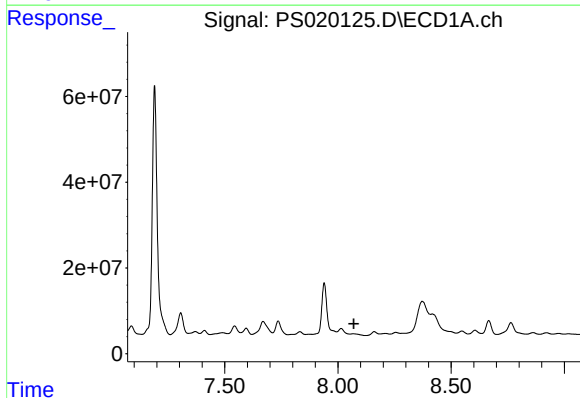
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 44697851
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



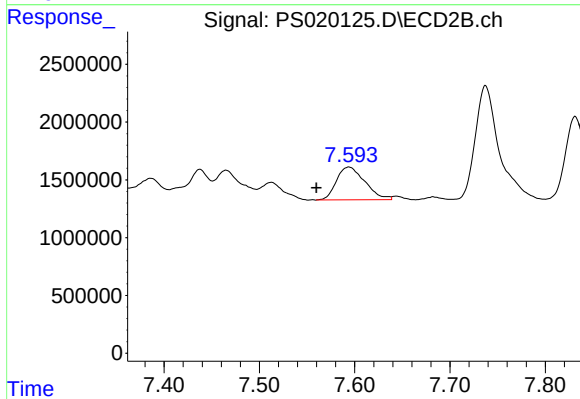
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 12167149
Conc: 2.85 ug/ml



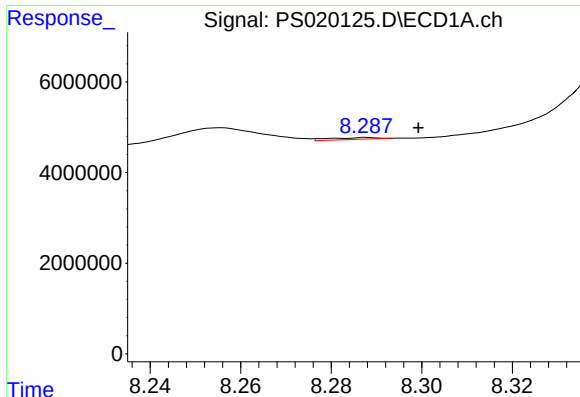
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: -1025379
Conc: N.D.



#8 DICHLORPROP

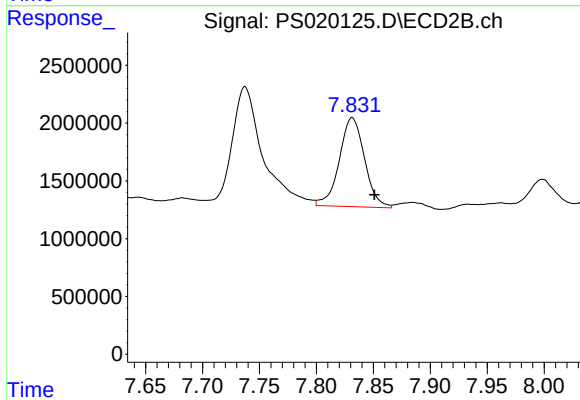
R.T.: 7.594 min
Delta R.T.: 0.034 min
Response: 5893351
Conc: 5.68 ng/ml



#9 2,4-D

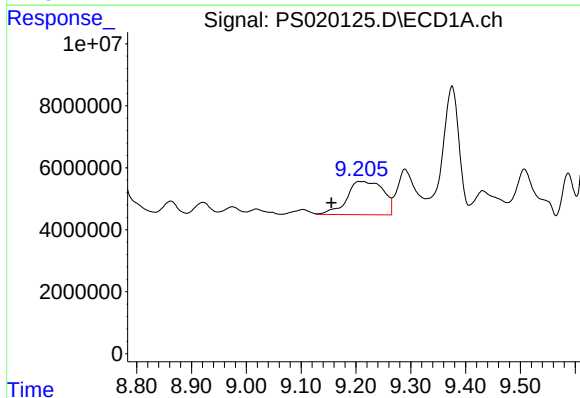
R.T.: 8.288 min
Delta R.T.: -0.012 min
Response: 297792
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



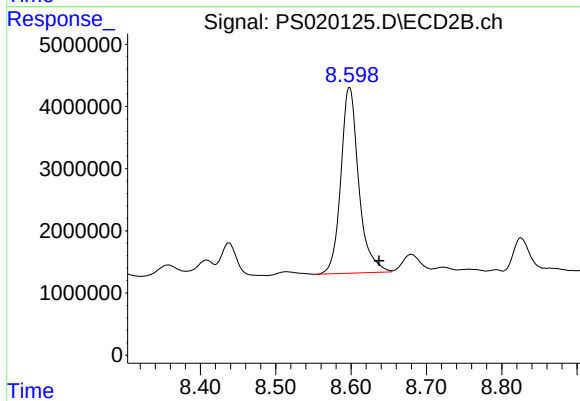
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.019 min
Response: 11863488
Conc: 9.51 ng/ml



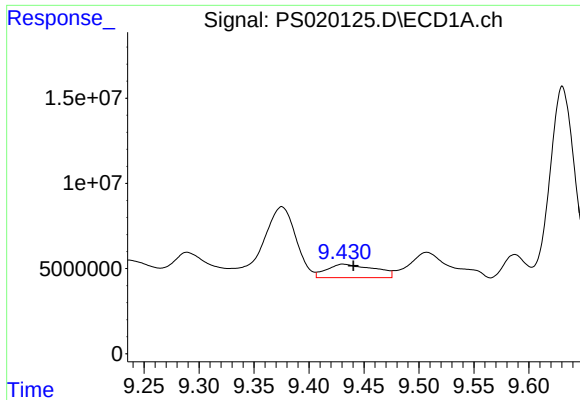
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: 0.050 min
Response: 49615174
Conc: 2.47 ng/ml



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

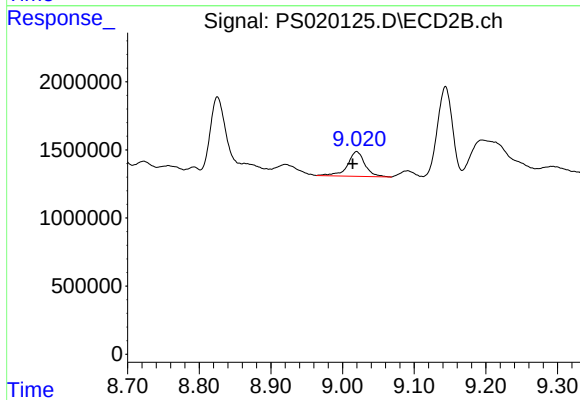
R.T.: 8.598 min
Delta R.T.: -0.039 min
Response: 49322908
Conc: 8.31 ng/ml



#12 2,4,5-T

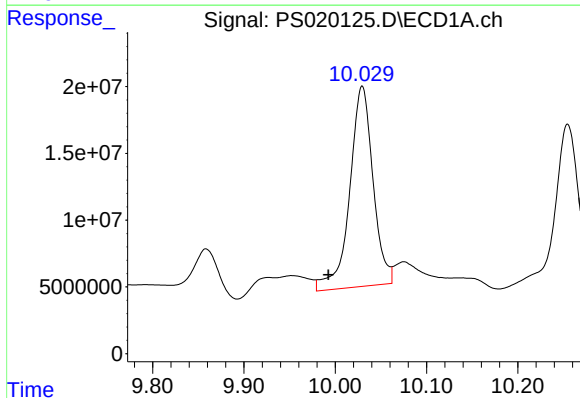
R.T.: 9.431 min
Delta R.T.: -0.009 min
Response: 23757796
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



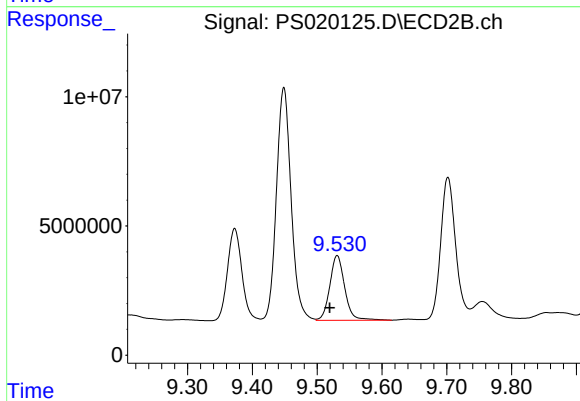
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.006 min
Response: 3055898
Conc: N.D.



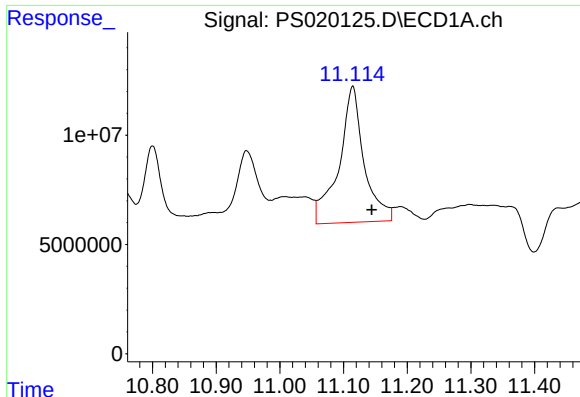
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.037 min
Response: 266267060
Conc: 61.13 ng/ml



#13 2,4-DB

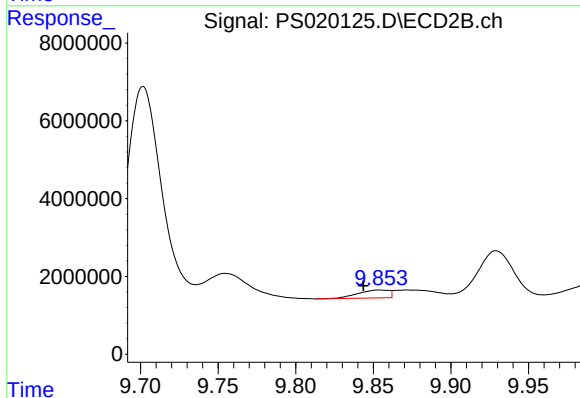
R.T.: 9.531 min
Delta R.T.: 0.011 min
Response: 40037006
Conc: 56.09 ng/ml



#14 DINOSEB

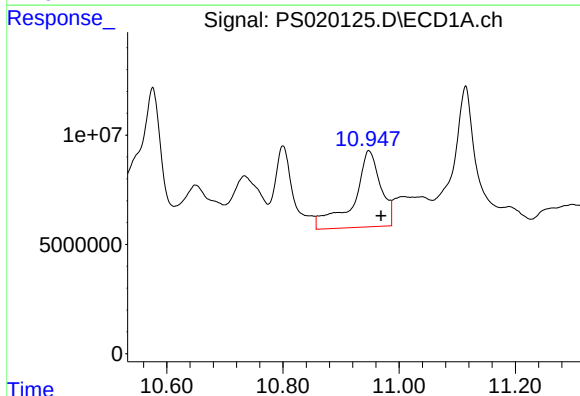
R.T.: 11.114 min
Delta R.T.: -0.030 min
Response: 170618891
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



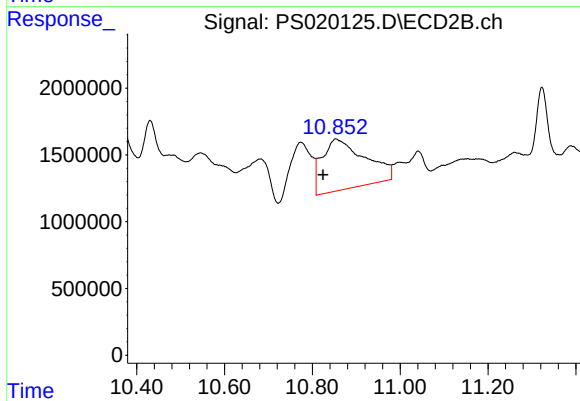
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.010 min
Response: 2814642
Conc: N.D.



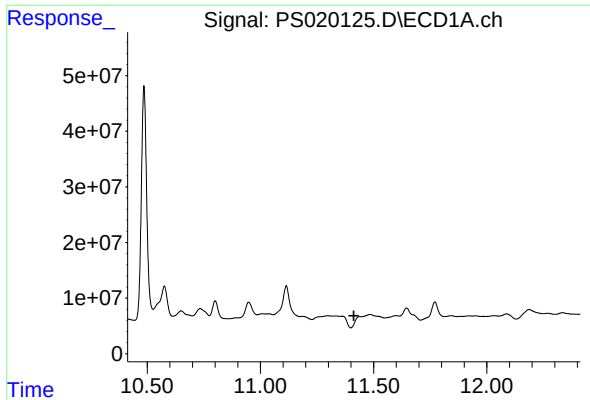
#15 Picloram

R.T.: 10.948 min
Delta R.T.: -0.021 min
Response: 112737844
Conc: 3.24 ng/ml



#15 Picloram

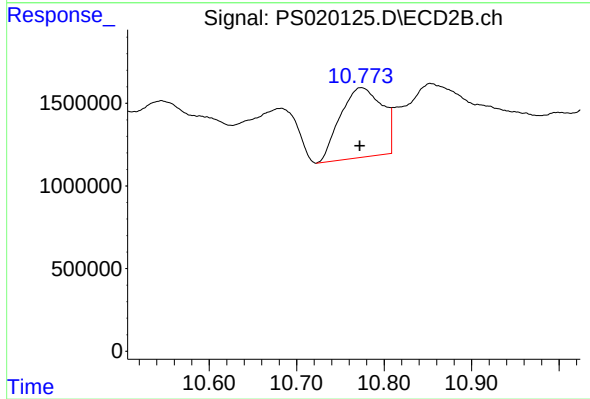
R.T.: 10.853 min
Delta R.T.: 0.028 min
Response: 25776554
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: 0.001 min
Response: 14111535
Conc: 1.95 ng/ml