

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 21:24
 Operator : AR\AJ
 Sample : PB150996BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:39:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.724	1144.1E6	1058.5E6	461.587	504.312
Target Compounds							
1) T	Dalapon	2.369f	2.482	241.1E6	333.5E6	76.050	103.552 #
2) T	3,5-DICHL...	5.739f	5.948	129946	1283635	<MDL	<MDL #
3) T	4-Nitroph...	6.143	6.360	10095461	12141558	7.933	9.091
5) T	DICAMBA	6.460	6.881	5367408	9918933	<MDL	1.026 #
7) T	MCPA	6.736	7.179	23415592	44410995	2.248	4.357 #
8) T	DICHLORPROP	7.000	7.528	6241309	84381052	2.311	34.323 #
9) T	2,4-D	7.277f	7.783	15349981	22307165	4.682	7.704 #
10) T	Pentachlo...	7.446	8.214	10221961	8508016	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009	8.618f	81768317	18278620	5.302	1.359 #
12) T	2,4,5-T	8.252	8.967	52415021	31530187	3.021	2.622
13) T	2,4-DB	0.000	9.462	0	4091542	N.D.	2.464
14) T	DINOSEB	9.741	9.779	339.2E6	63381438	24.682	6.643 #
15) T	Picloram	9.648	10.764	880.1E6	891.0E6	35.727	45.446 #
16) T	DCPA	10.046	10.708	69070427	27048433	3.243	1.729 #

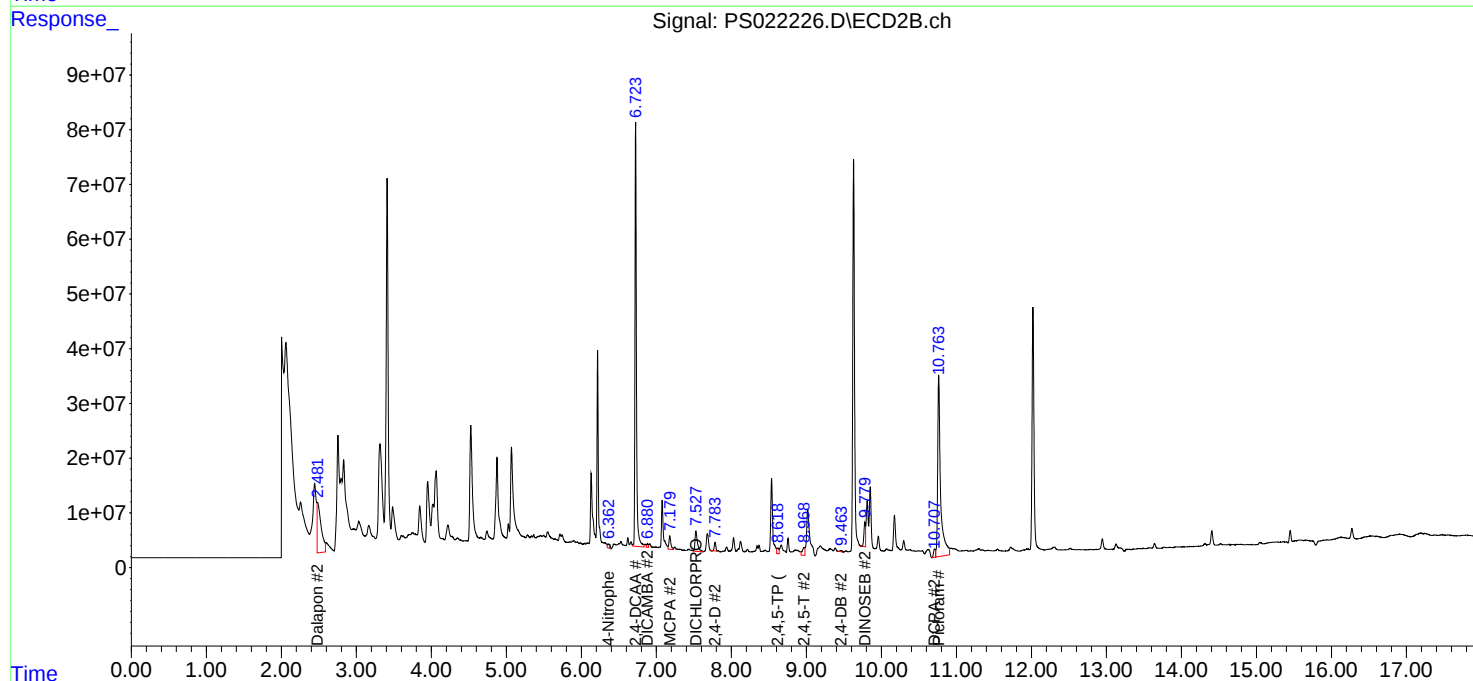
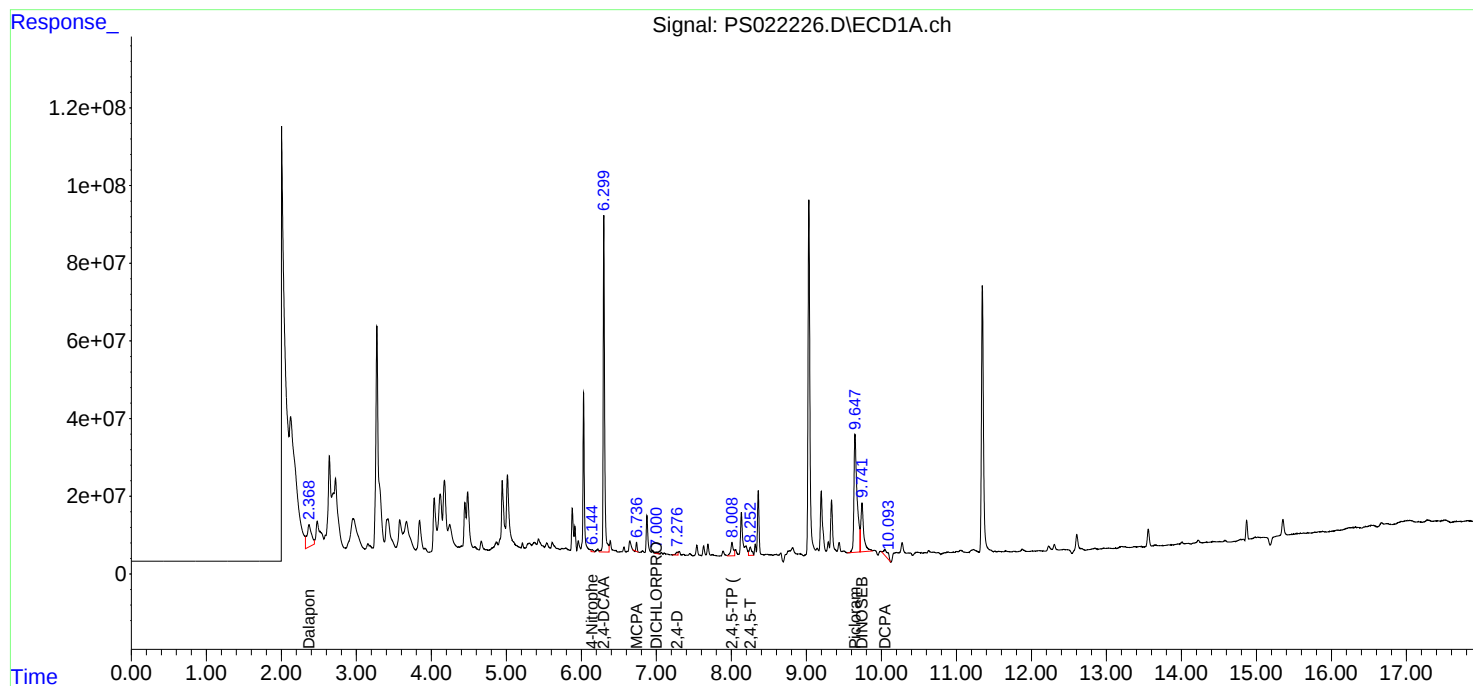
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

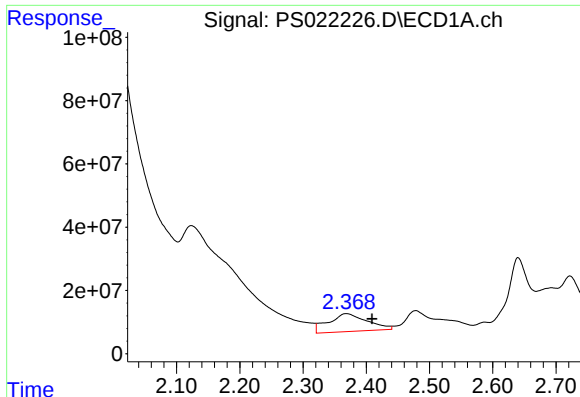
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Data File : PS022226.D
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Acq On : 21 Feb 2023 21:24
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Feb 22 01:39:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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

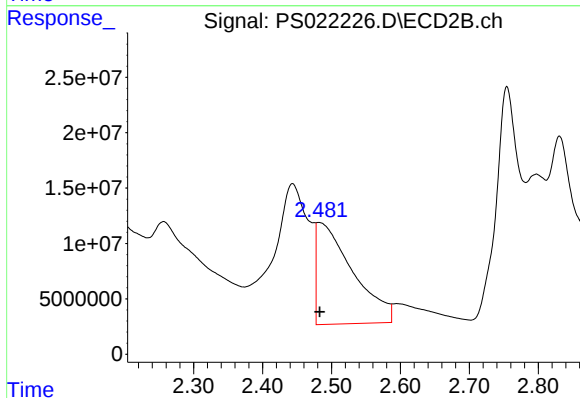




#1 Dalapon

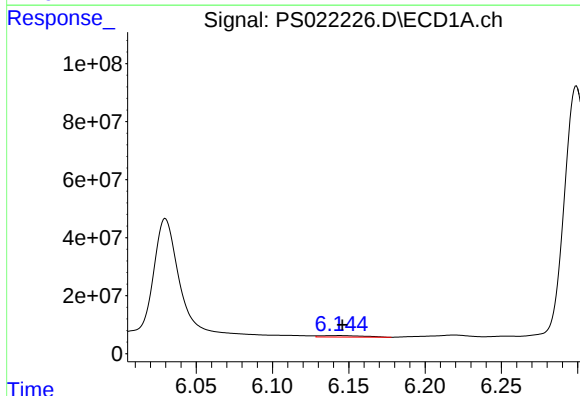
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 241100872
Conc: 76.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



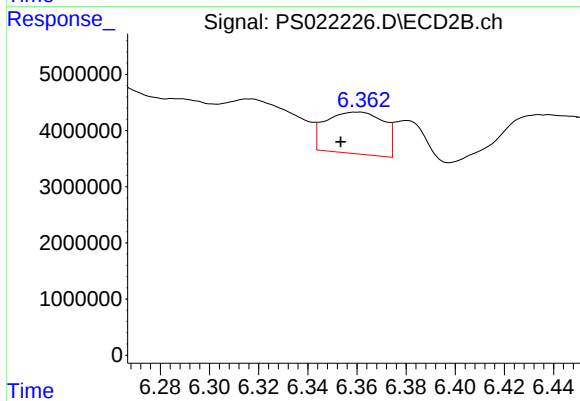
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.001 min
Response: 333453920
Conc: 103.55 ng/ml



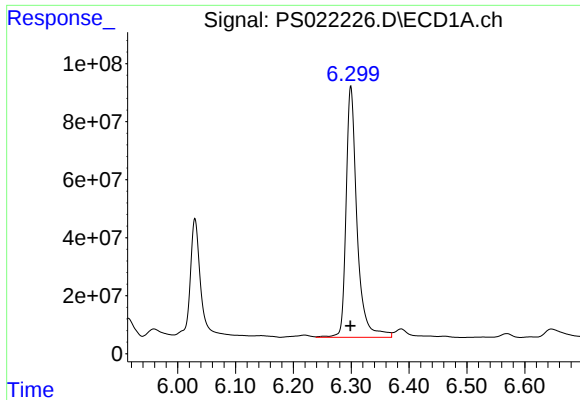
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 10095461
Conc: 7.93 ng/ml



#3 4-Nitrophenol

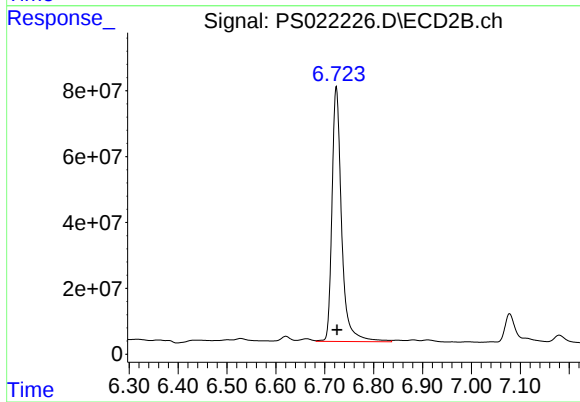
R.T.: 6.360 min
Delta R.T.: 0.007 min
Response: 12141558
Conc: 9.09 ng/ml



#4 2,4-DCAA

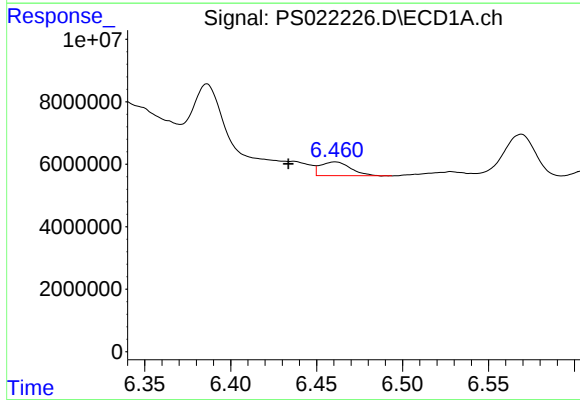
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1144130896
Conc: 461.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



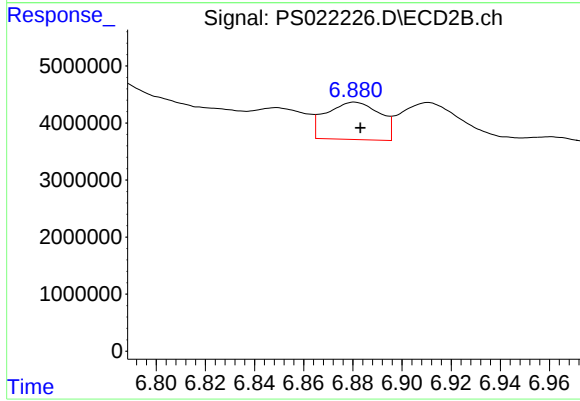
#4 2,4-DCAA

R.T.: 6.724 min
Delta R.T.: -0.002 min
Response: 1058531122
Conc: 504.31 ng/ml



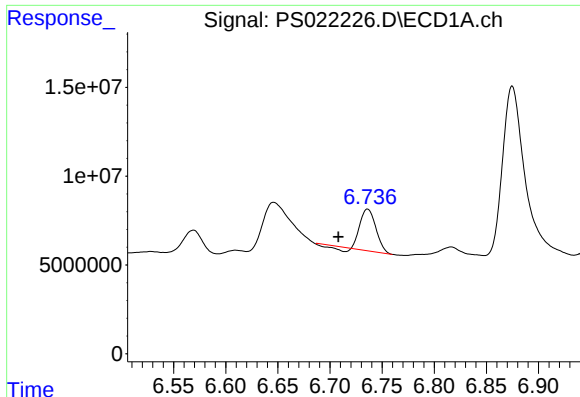
#5 DICAMBA

R.T.: 6.460 min
Delta R.T.: 0.027 min
Response: 5367408
Conc: N.D.



#5 DICAMBA

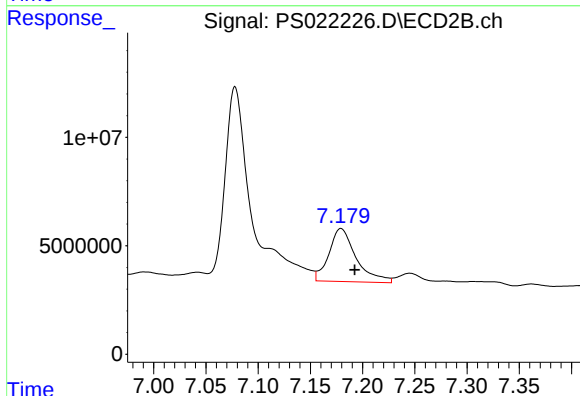
R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 9918933
Conc: 1.03 ng/ml



#7 MCPA

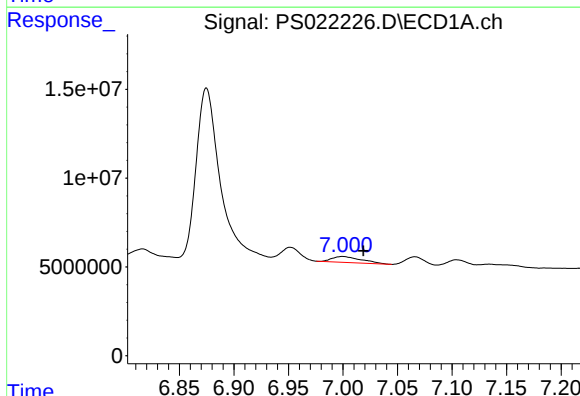
R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 23415592
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



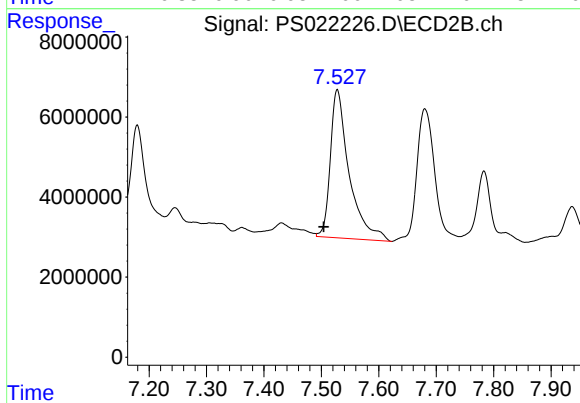
#7 MCPA

R.T.: 7.179 min
Delta R.T.: -0.013 min
Response: 44410995
Conc: 4.36 ug/ml



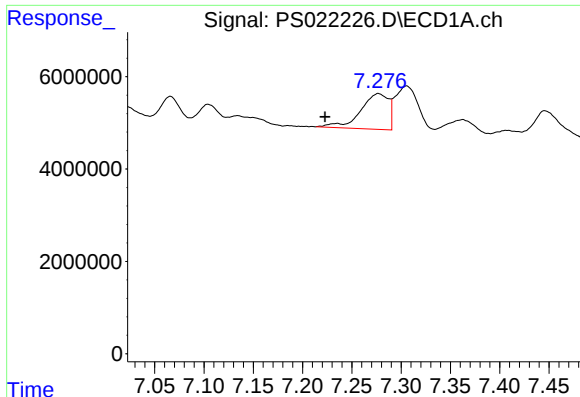
#8 DICHLORPROP

R.T.: 7.000 min
Delta R.T.: -0.019 min
Response: 6241309
Conc: 2.31 ng/ml



#8 DICHLORPROP

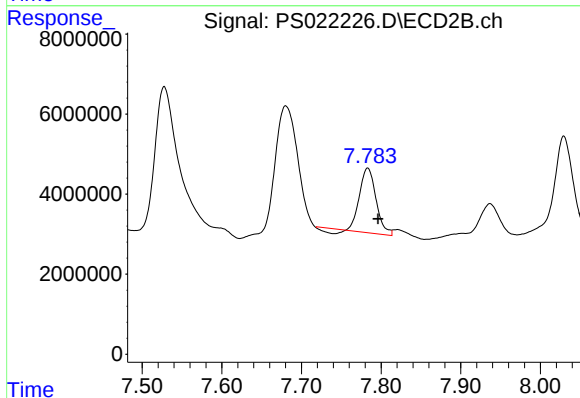
R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 84381052
Conc: 34.32 ng/ml



#9 2,4-D

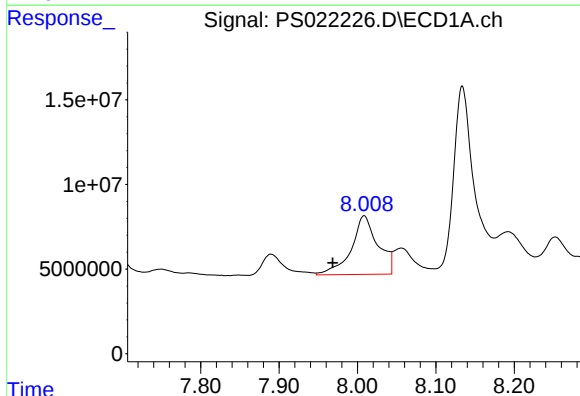
R.T.: 7.277 min
Delta R.T.: 0.054 min
Response: 15349981
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



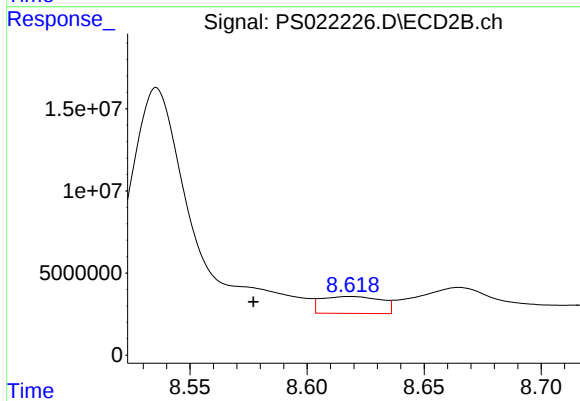
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.013 min
Response: 22307165
Conc: 7.70 ng/ml



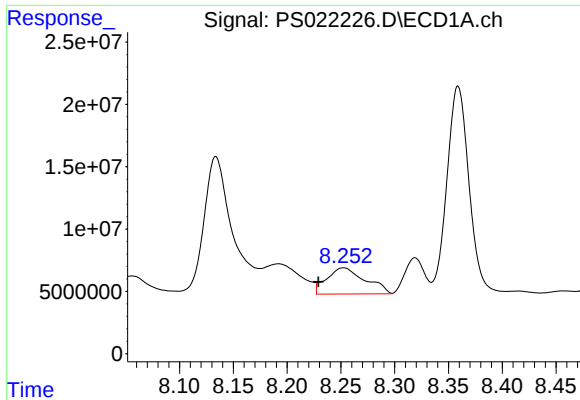
#11 2,4,5-TP (SILVEX)

R.T.: 8.009 min
Delta R.T.: 0.040 min
Response: 81768317
Conc: 5.30 ng/ml



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

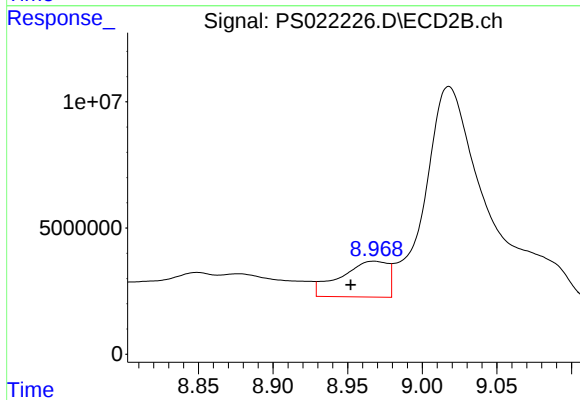
R.T.: 8.618 min
Delta R.T.: 0.041 min
Response: 18278620
Conc: 1.36 ng/ml



#12 2,4,5-T

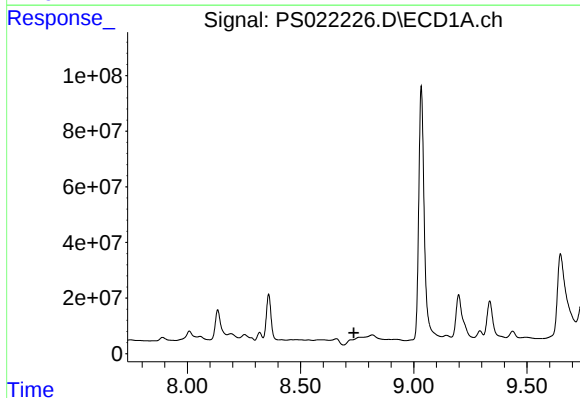
R.T.: 8.252 min
Delta R.T.: 0.023 min
Response: 52415021
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



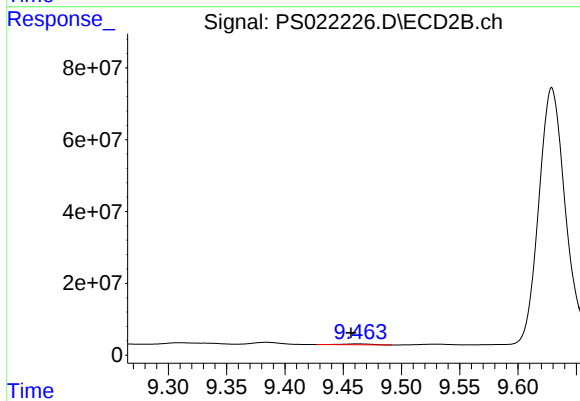
#12 2,4,5-T

R.T.: 8.967 min
Delta R.T.: 0.015 min
Response: 31530187
Conc: 2.62 ng/ml



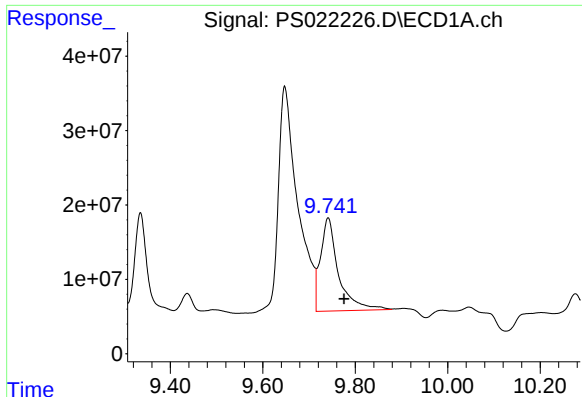
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.



#13 2,4-DB

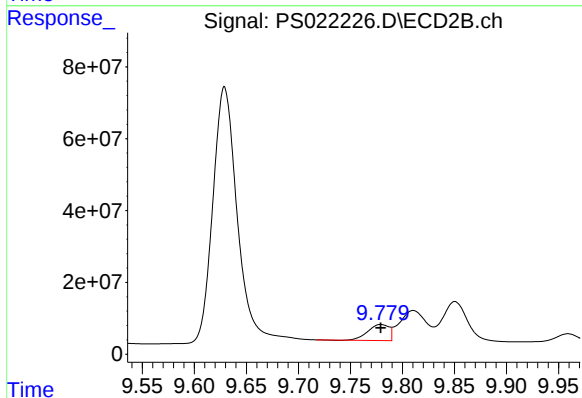
R.T.: 9.462 min
Delta R.T.: 0.006 min
Response: 4091542
Conc: 2.46 ng/ml



#14 DINOSEB

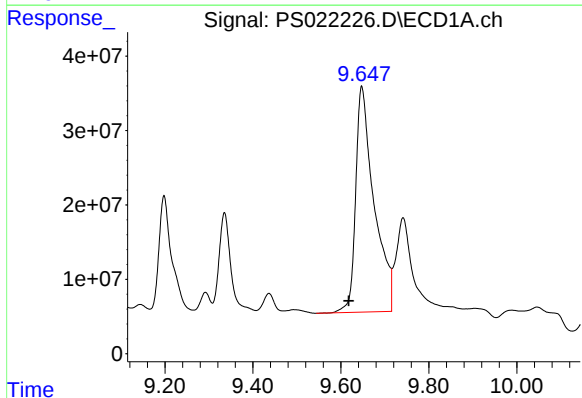
R.T.: 9.741 min
Delta R.T.: -0.035 min
Response: 339206394
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



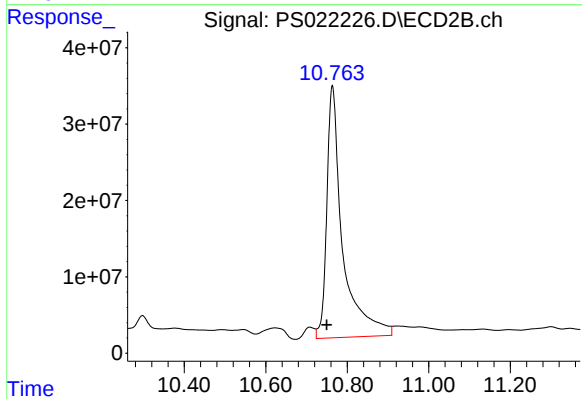
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 63381438
Conc: 6.64 ng/ml



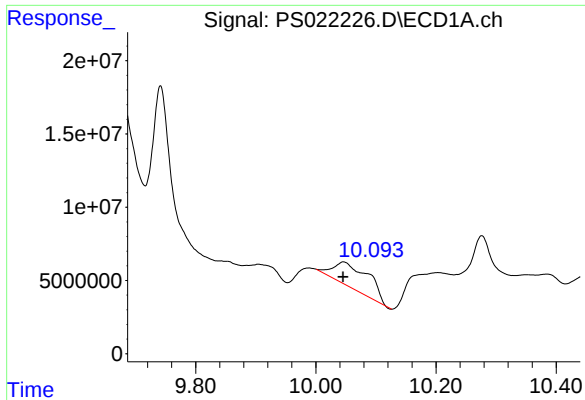
#15 Picloram

R.T.: 9.648 min
Delta R.T.: 0.030 min
Response: 880102598
Conc: 35.73 ng/ml



#15 Picloram

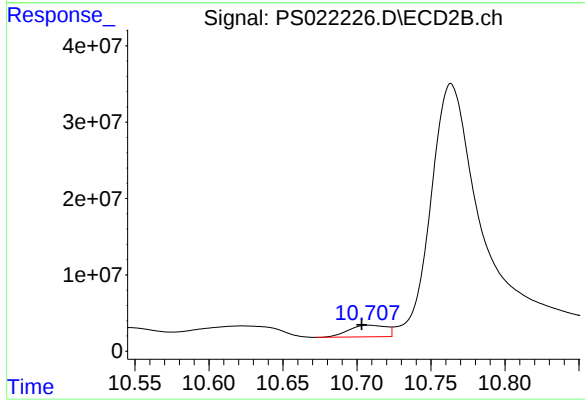
R.T.: 10.764 min
Delta R.T.: 0.014 min
Response: 891014935
Conc: 45.45 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 69070427
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: 27048433
Conc: 1.73 ng/ml