

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 22:00
 Operator : AR\AJ
 Sample : 01481-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:05:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.726	1093.8E6	1080.5E6	479.865	533.766
Target Compounds							
1) T	Dalapon	2.368f	2.444f	195.2E6	686.3E6	62.876	220.561 #
2) T	3,5-DICHL...	5.687	5.945	54389031	35879501	15.794	12.007
3) T	4-Nitroph...	6.114	6.328	9165154	7786138	6.810	5.830
5) T	DICAMBA	6.462	6.863	7084212	14232986	<MDL	1.507 #
6) T	MCP	6.633f	6.991	4219475	15540606	<MDL	2.082 #
7) T	MCPA	6.706	7.191	-1223343	14148906	N.D.	1.409
8) T	DICHLORPROP	6.992	7.528	9709122	85721544	3.927	35.829 #
9) T	2,4-D	7.231	7.786	963242	8527225	<MDL	3.024 #
10) T	Pentachlo...	7.452	8.216	13190388	3984920	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009	8.615	69039931	80194069	5.182	6.089
12) T	2,4,5-T	8.249	8.960	61031915	9804961	4.253	<MDL #
13) T	2,4-DB	8.751	9.467	119.3E6	28558195	54.240	16.912 #
14) T	DINOSEB	9.737f	9.815	323.7E6	381.8E6	31.474	40.851 #
15) T	Picloram	9.607	10.788	30332841	109.0E6	1.629	6.007 #
16) T	DCPA	10.025	10.712	13012667	27459914	<MDL	1.784 #

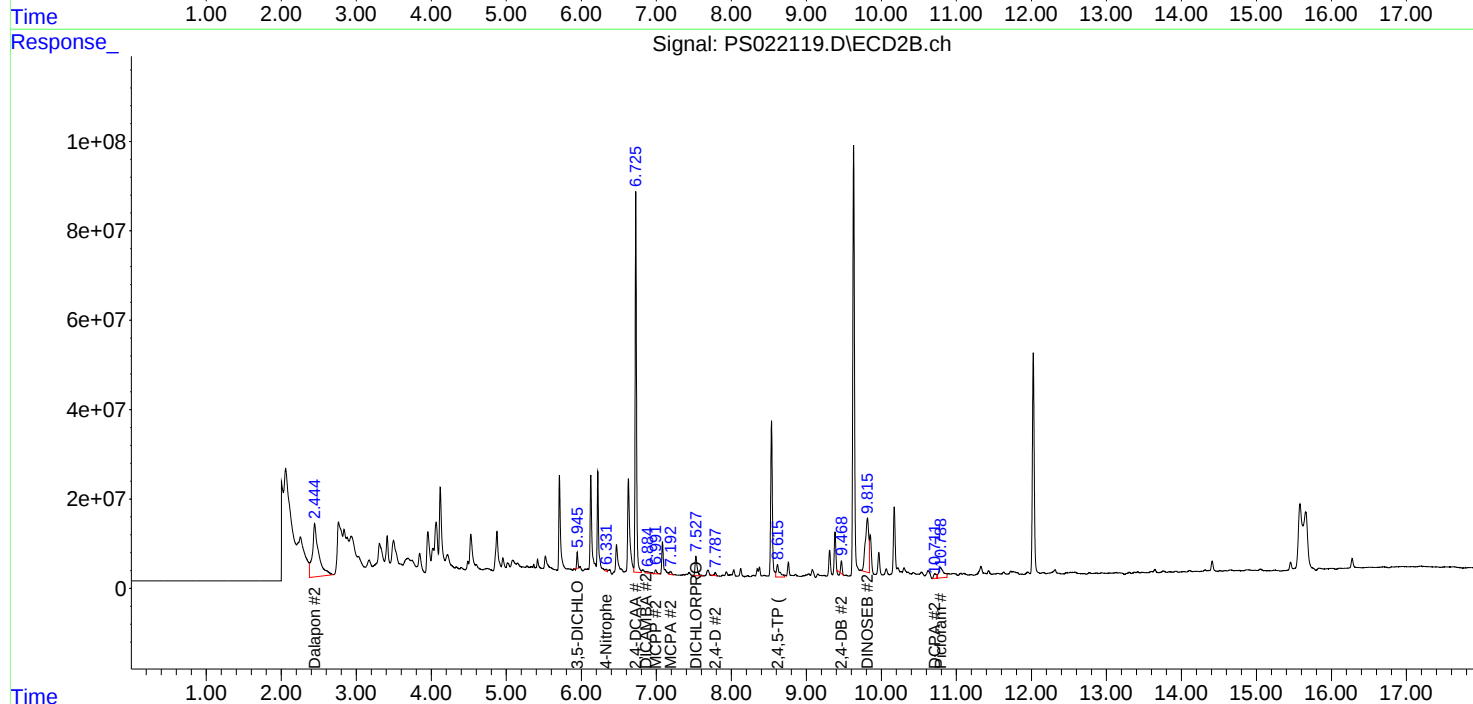
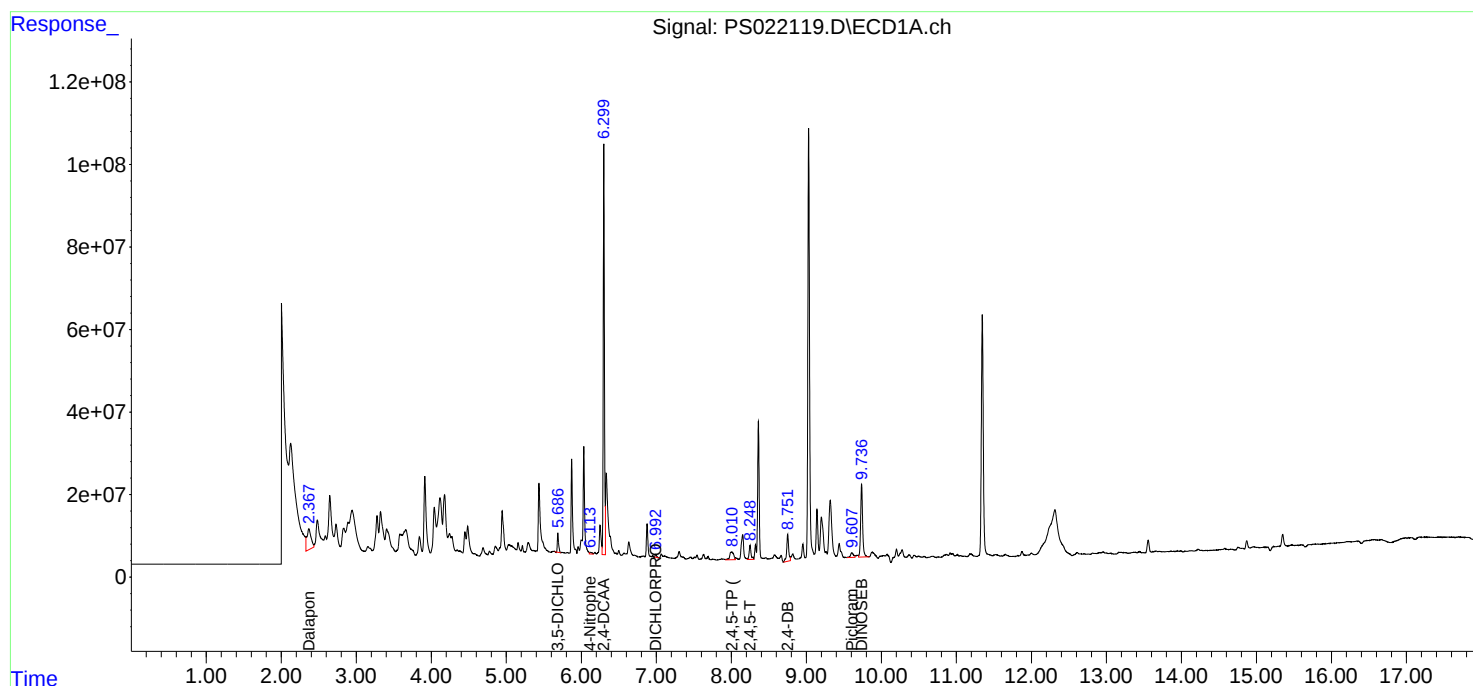
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

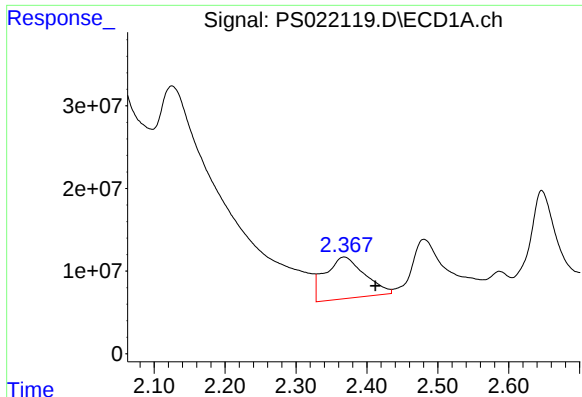
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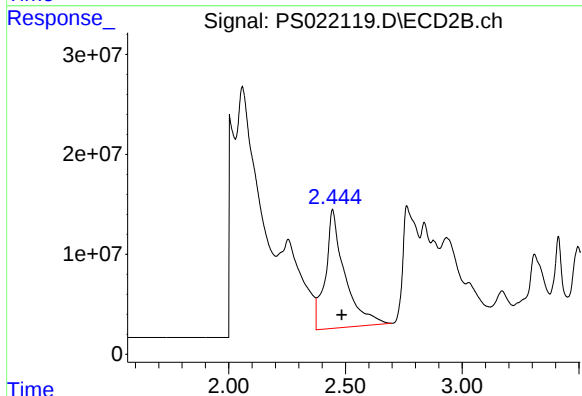




#1 Dalapon

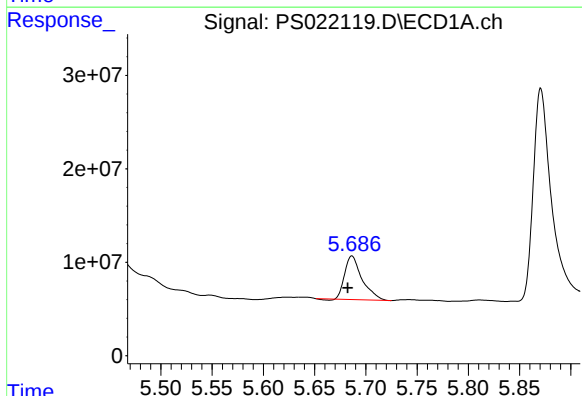
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 195223296
Conc: 62.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



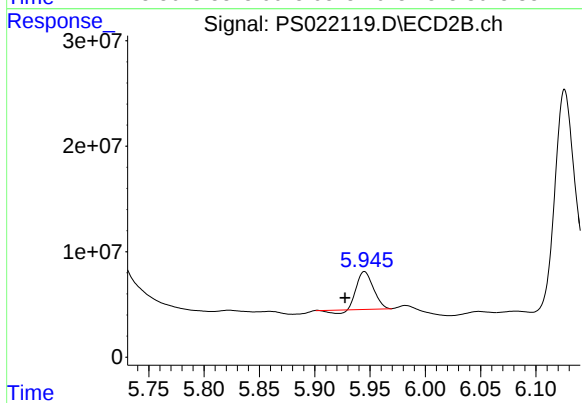
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 686304129
Conc: 220.56 ng/ml



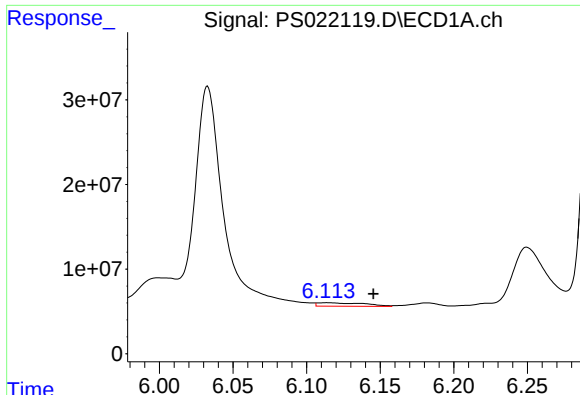
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.687 min
Delta R.T.: 0.004 min
Response: 54389031
Conc: 15.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

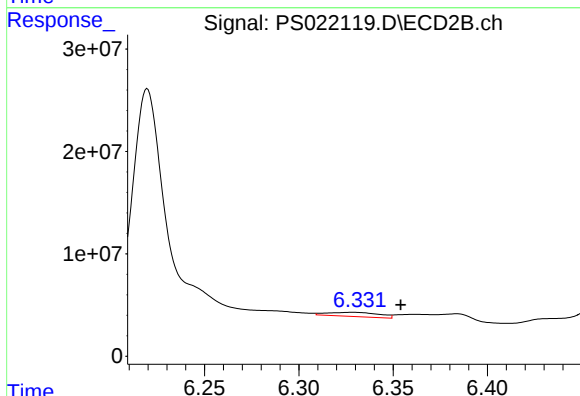
R.T.: 5.945 min
Delta R.T.: 0.018 min
Response: 35879501
Conc: 12.01 ng/ml



#3 4-Nitrophenol

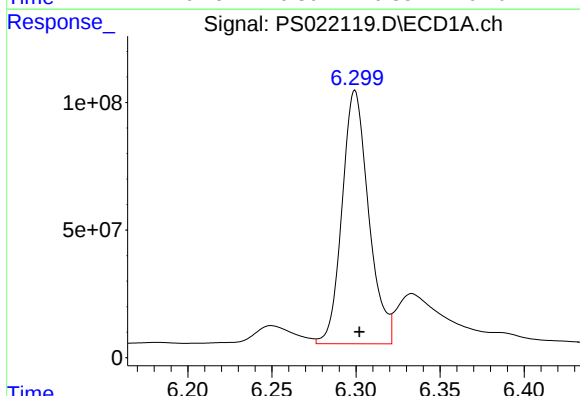
R.T.: 6.114 min
Delta R.T.: -0.031 min
Response: 9165154
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



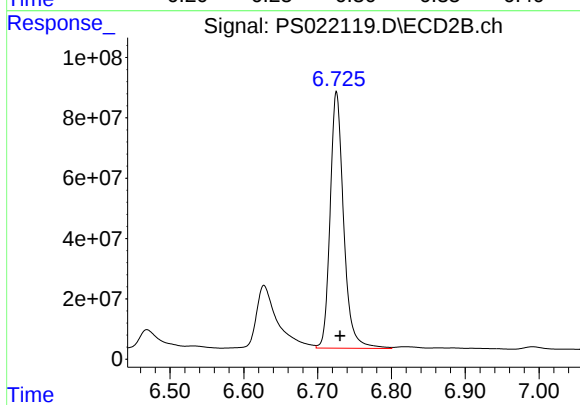
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: -0.025 min
Response: 7786138
Conc: 5.83 ng/ml



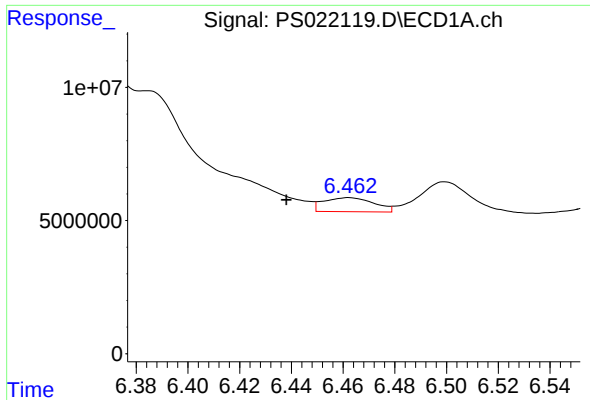
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 1093787265
Conc: 479.86 ng/ml



#4 2,4-DCAA

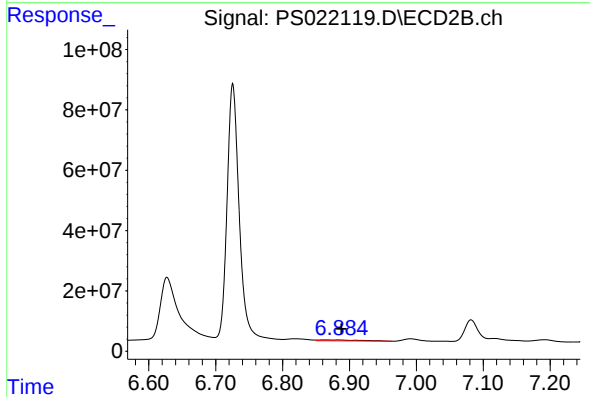
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 1080470240
Conc: 533.77 ng/ml



#5 DICAMBA

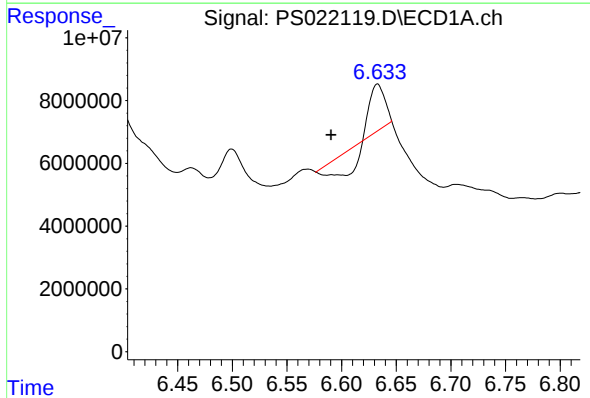
R.T.: 6.462 min
Delta R.T.: 0.024 min
Response: 7084212
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



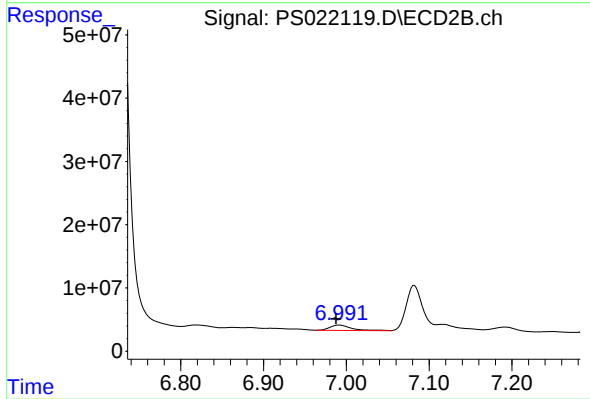
#5 DICAMBA

R.T.: 6.863 min
Delta R.T.: -0.025 min
Response: 14232986
Conc: 1.51 ng/ml



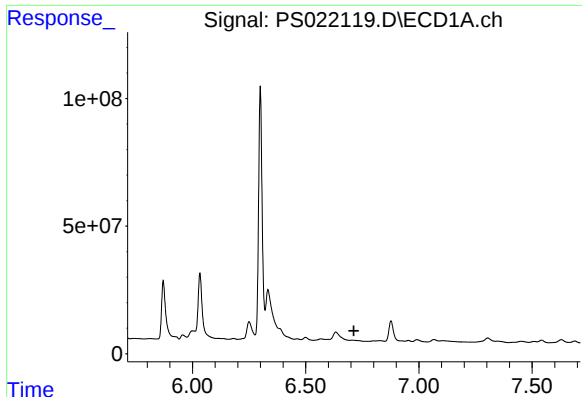
#6 MCP

R.T.: 6.633 min
Delta R.T.: 0.043 min
Response: 4219475
Conc: N.D.



#6 MCP

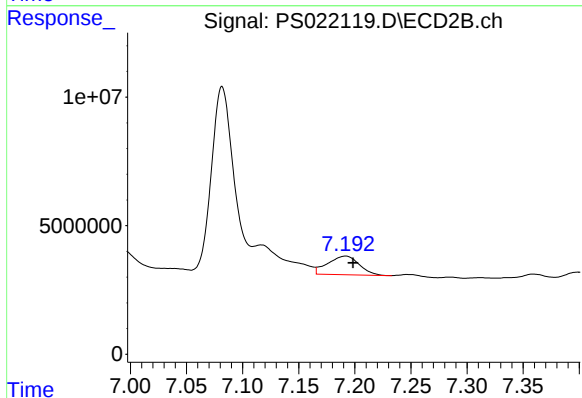
R.T.: 6.991 min
Delta R.T.: 0.004 min
Response: 15540606
Conc: 2.08 ug/ml



#7 MCPA

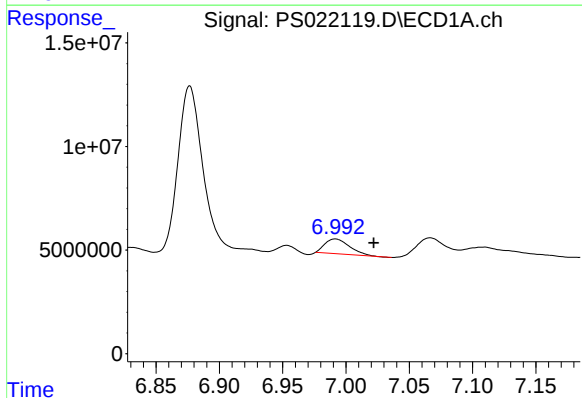
R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: -1223343
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



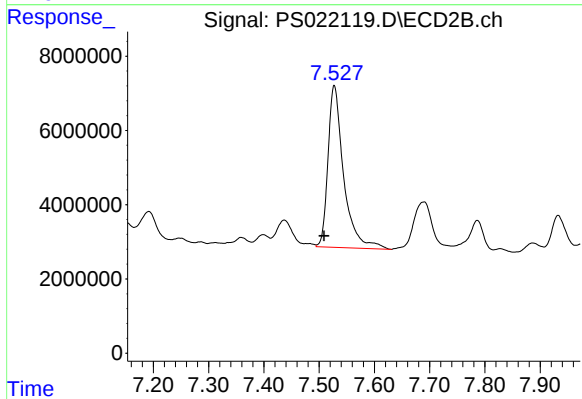
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 14148906
Conc: 1.41 ug/ml



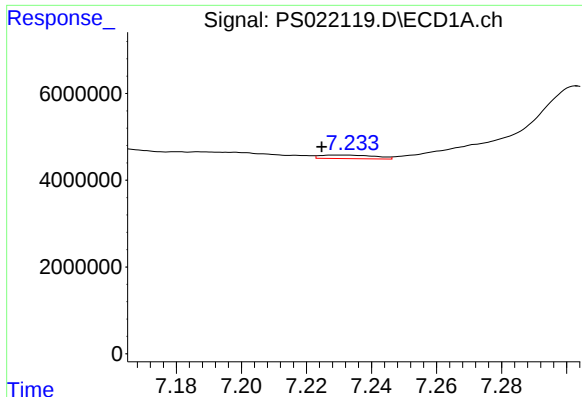
#8 DICHLORPROP

R.T.: 6.992 min
Delta R.T.: -0.030 min
Response: 9709122
Conc: 3.93 ng/ml



#8 DICHLORPROP

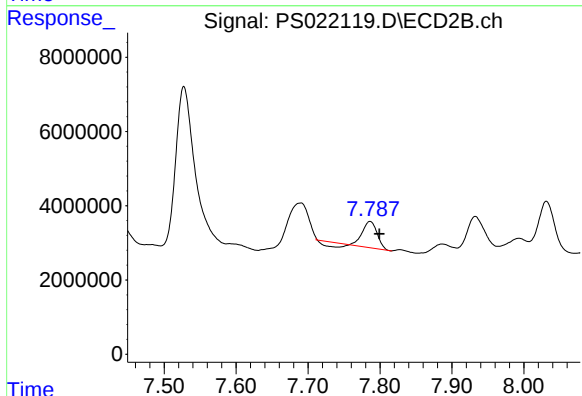
R.T.: 7.528 min
Delta R.T.: 0.019 min
Response: 85721544
Conc: 35.83 ng/ml



#9 2,4-D

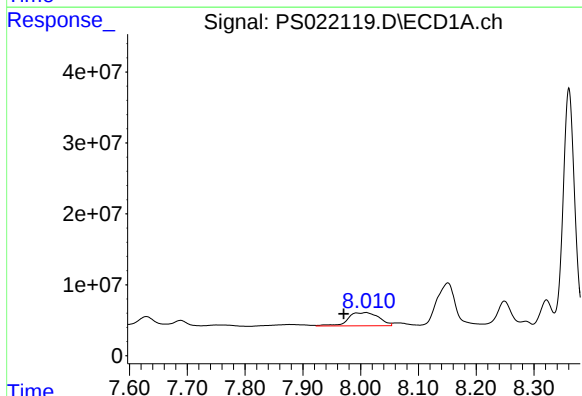
R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 963242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



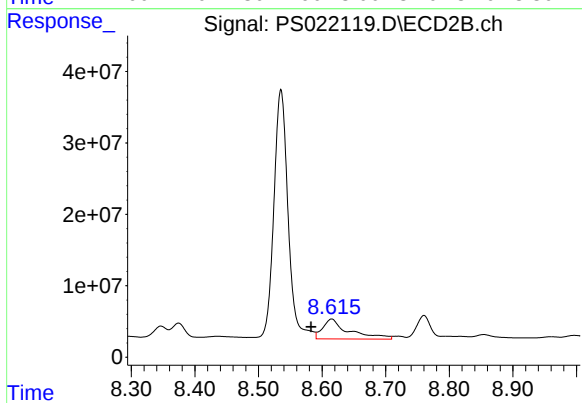
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 8527225
Conc: 3.02 ng/ml



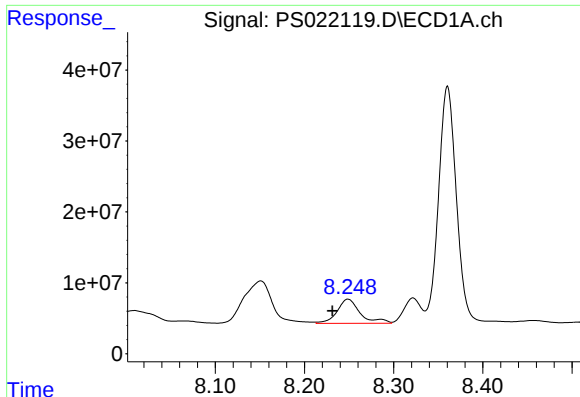
#11 2,4,5-TP (SILVEX)

R.T.: 8.009 min
Delta R.T.: 0.038 min
Response: 69039931
Conc: 5.18 ng/ml



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

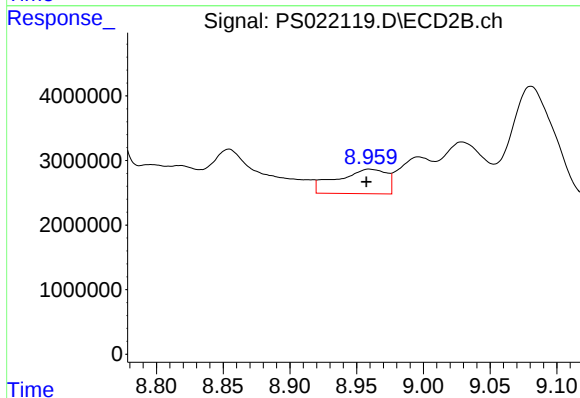
R.T.: 8.615 min
Delta R.T.: 0.032 min
Response: 80194069
Conc: 6.09 ng/ml



#12 2,4,5-T

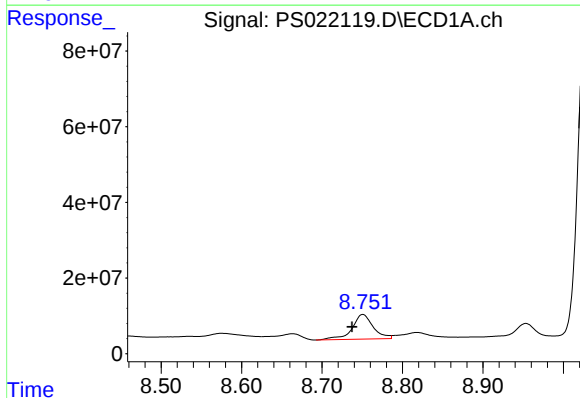
R.T.: 8.249 min
Delta R.T.: 0.018 min
Response: 61031915
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



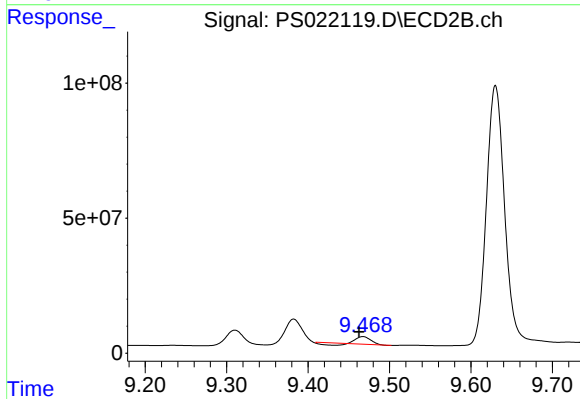
#12 2,4,5-T

R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 9804961
Conc: N.D.



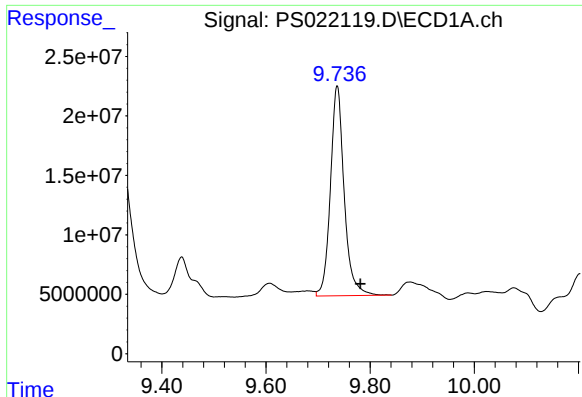
#13 2,4-DB

R.T.: 8.751 min
Delta R.T.: 0.013 min
Response: 119257075
Conc: 54.24 ng/ml



#13 2,4-DB

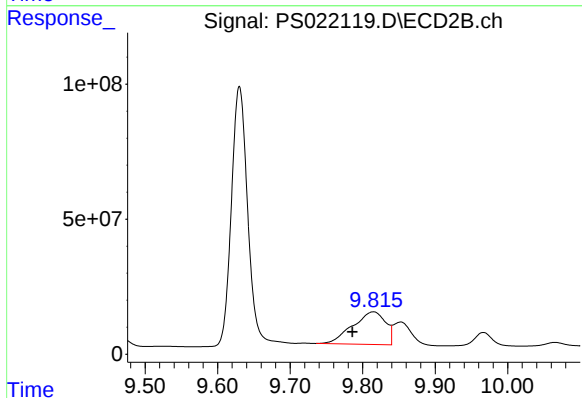
R.T.: 9.467 min
Delta R.T.: 0.004 min
Response: 28558195
Conc: 16.91 ng/ml



#14 DINOSEB

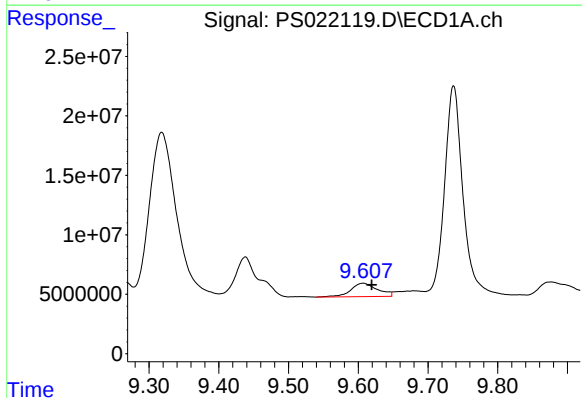
R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 323684564
Conc: 31.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



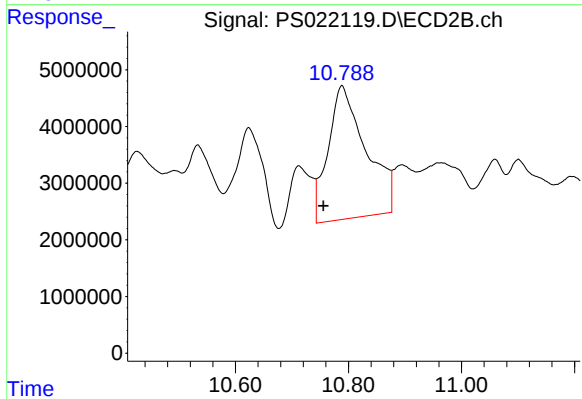
#14 DINOSEB

R.T.: 9.815 min
Delta R.T.: 0.029 min
Response: 381843953
Conc: 40.85 ng/ml



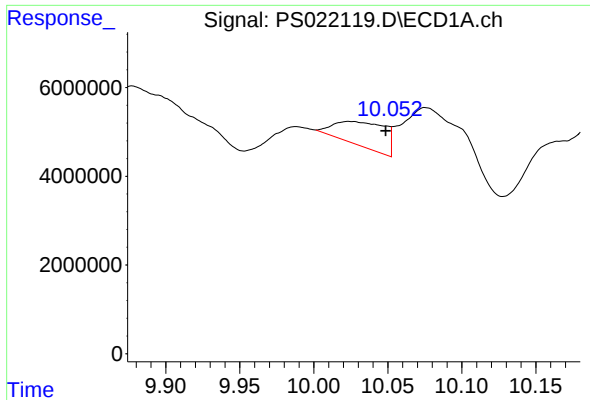
#15 Picloram

R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 30332841
Conc: 1.63 ng/ml



#15 Picloram

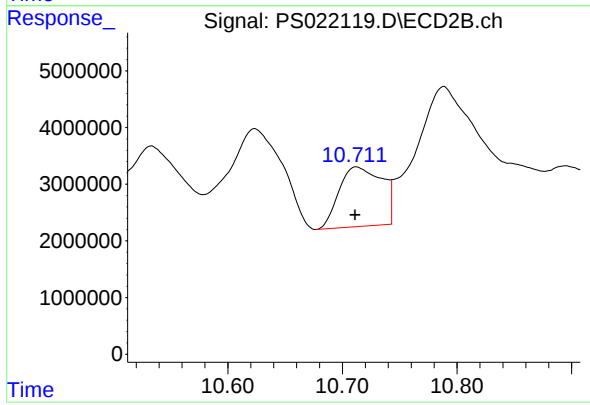
R.T.: 10.788 min
Delta R.T.: 0.033 min
Response: 109023198
Conc: 6.01 ng/ml



#16 DCPA

R.T.: 10.025 min
Delta R.T.: -0.024 min
Response: 13012667
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.001 min
Response: 27459914
Conc: 1.78 ng/ml