

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030123\
 Data File : PS022277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 16:55
 Operator : AR\AJ
 Sample : PB151129BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:30:50 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	6.302	6.721	1209.9E6	1133.3E6	488.139	539.945
Target Compounds							
1) T	Dalapon	2.368f	2.438f	197.6E6	1014.4E6	62.339	315.002 #
3) T	4-Nitroph...	6.147	6.357	16506560	9789515	12.972	7.330 #
5) T	DICAMBA	6.465	6.877	7004377	13203529	<MDL	1.366 #
6) T	MCP	6.616	6.987	-1874654	13659959	N.D.	1.789
7) T	MCPA	6.708	7.177	-1212219	45752244	N.D.	4.489
8) T	DICHLORPROP	7.072f	7.529	4694310	54004733	1.738	21.967 #
9) T	2,4-D	7.235	7.781	6376812	24145074	1.945	8.338 #
10) T	Pentachlo...	7.451	8.212	14226272	5396304	<MDL	<MDL #
11) T	2,4,5-TP ...	7.938	8.616	6941658	28020415	<MDL	2.083 #
12) T	2,4,5-T	8.202	8.989	37422108	50650618	2.157	4.211 #
13) T	2,4-DB	8.758	9.459	105.4E6	890191	38.864	<MDL #
14) T	DINOSEB	9.744	9.775	238.7E6	51184473	17.368	5.365 #
15) T	Picloram	9.624	10.786	23909718	188.6E6	<MDL	9.618 #
16) T	DCPA	10.048	0.000	65646235	0	3.082	N.D. #

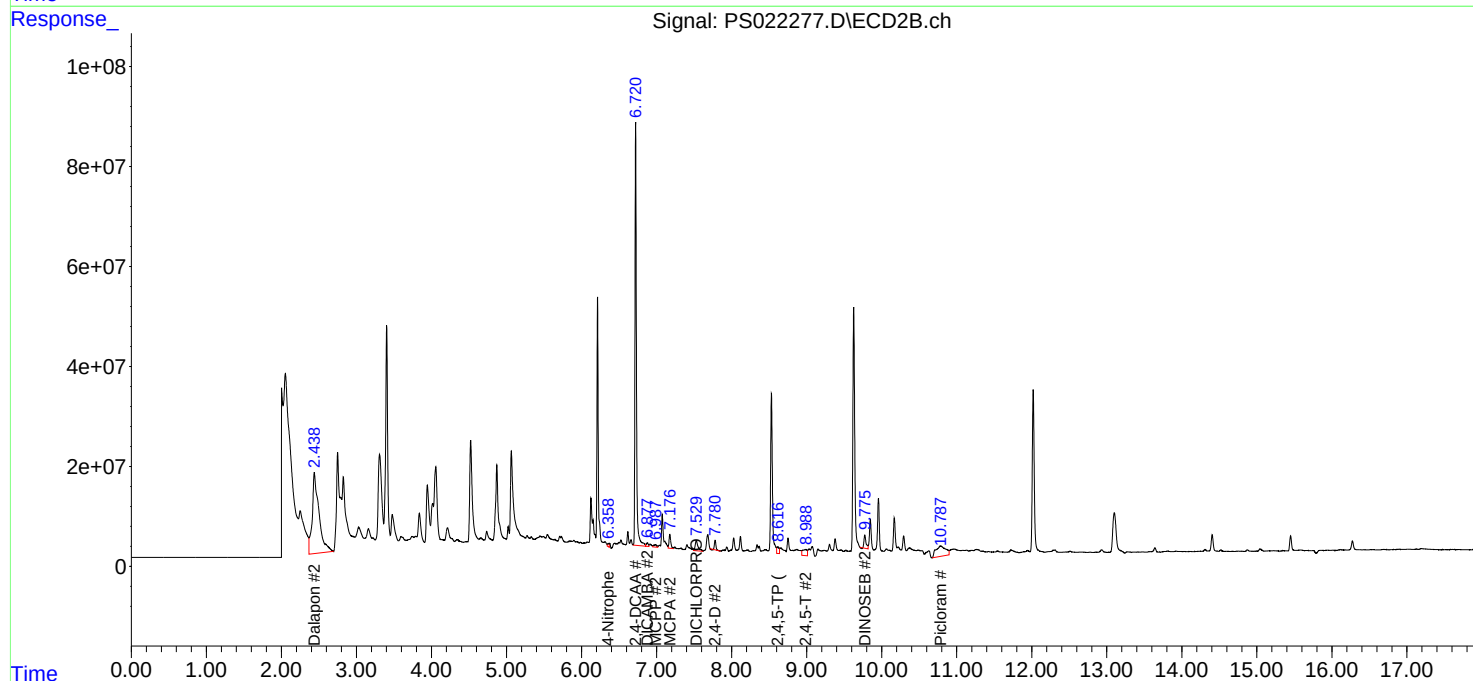
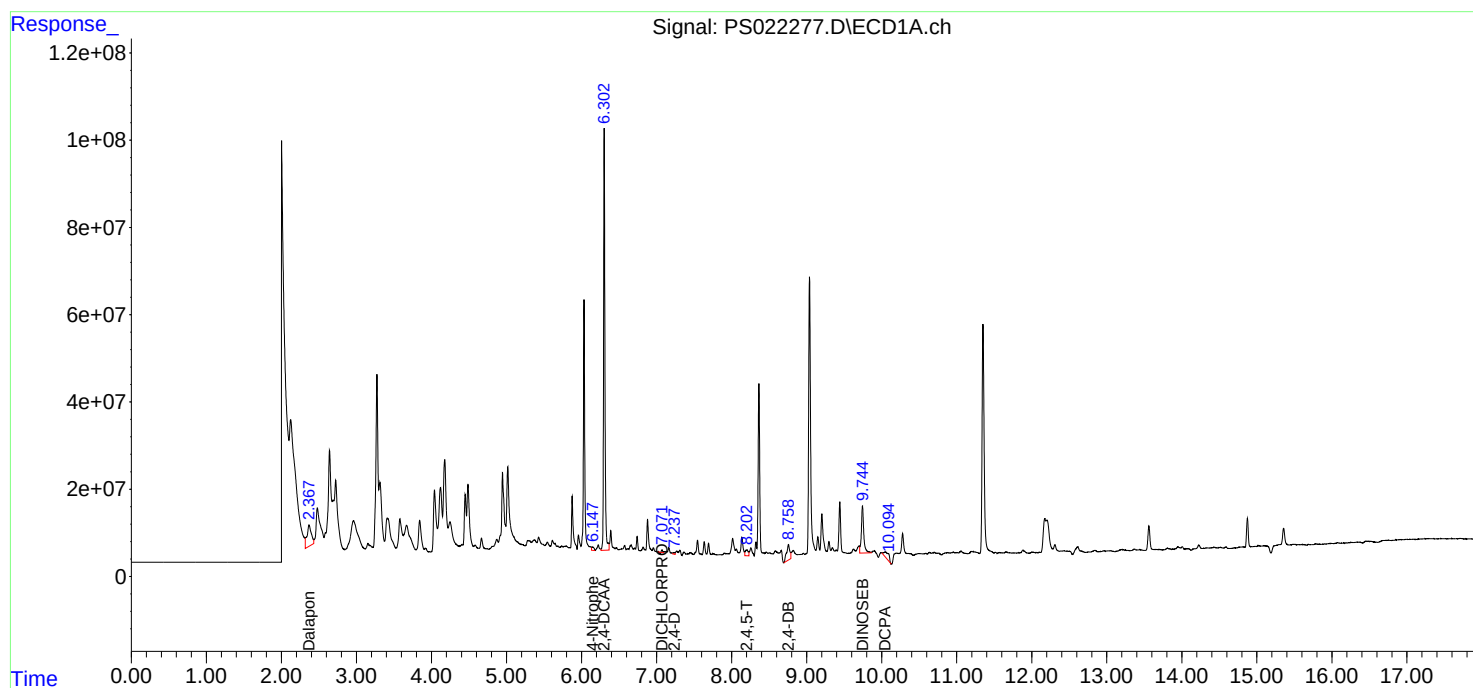
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

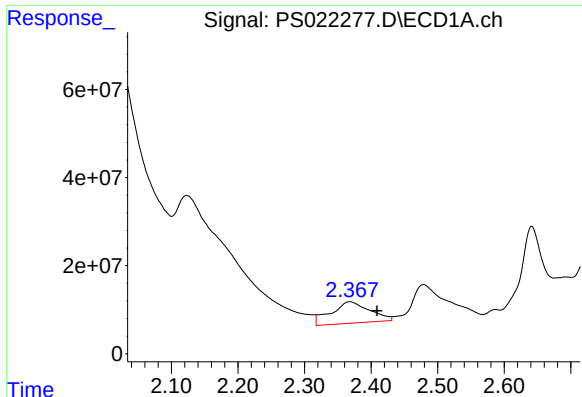
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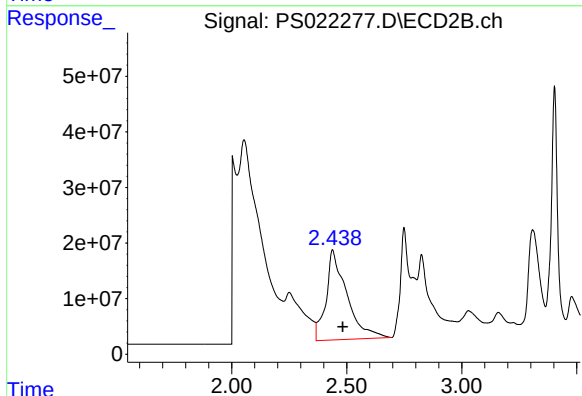




#1 Dalapon

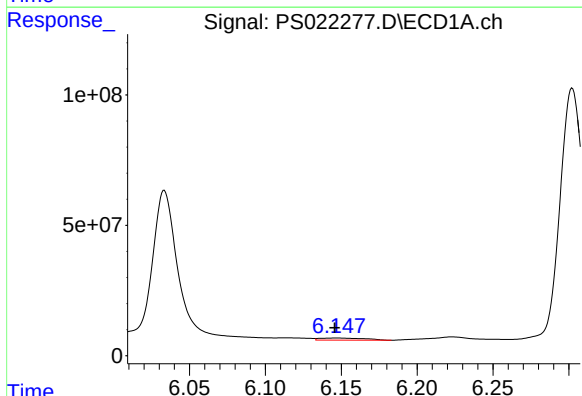
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 197630530
Conc: 62.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



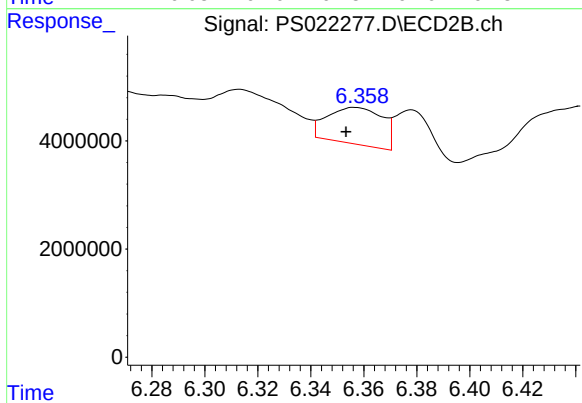
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.045 min
Response: 1014355163
Conc: 315.00 ng/ml



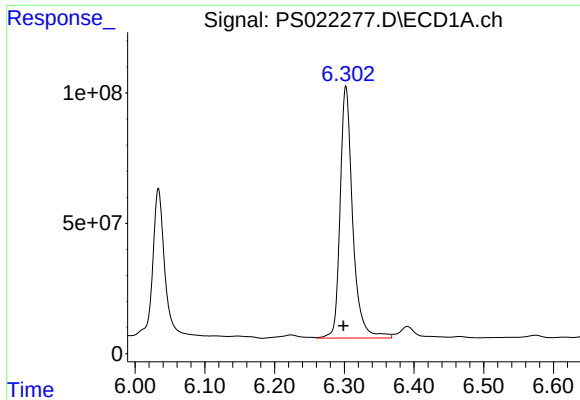
#3 4-Nitrophenol

R.T.: 6.147 min
Delta R.T.: 0.001 min
Response: 16506560
Conc: 12.97 ng/ml



#3 4-Nitrophenol

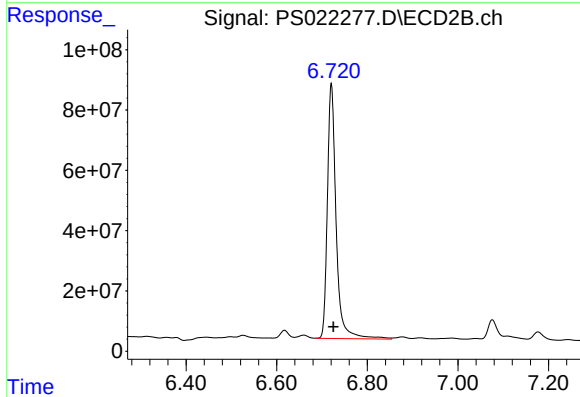
R.T.: 6.357 min
Delta R.T.: 0.004 min
Response: 9789515
Conc: 7.33 ng/ml



#4 2,4-DCAA

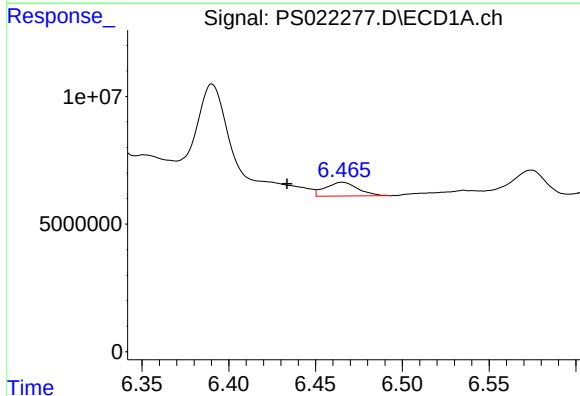
R.T.: 6.302 min
Delta R.T.: 0.004 min
Response: 1209944714
Conc: 488.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



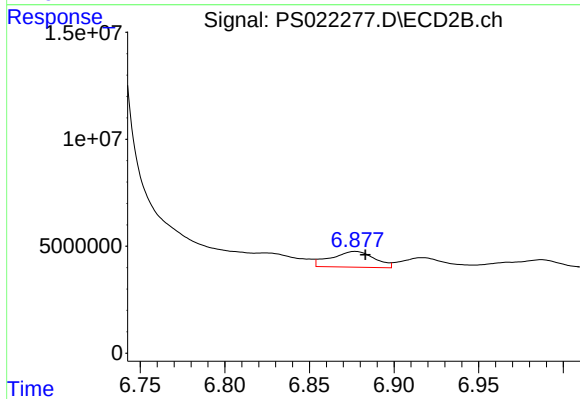
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1133324567
Conc: 539.95 ng/ml



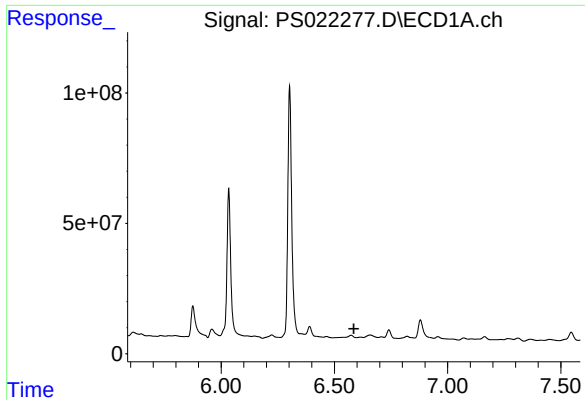
#5 DICAMBA

R.T.: 6.465 min
Delta R.T.: 0.032 min
Response: 7004377
Conc: N.D.



#5 DICAMBA

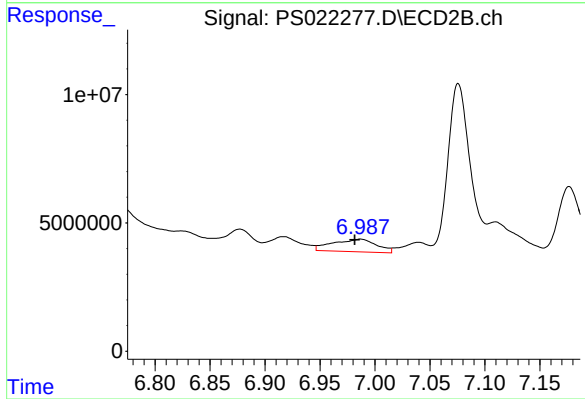
R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 13203529
Conc: 1.37 ng/ml



#6 MCPP

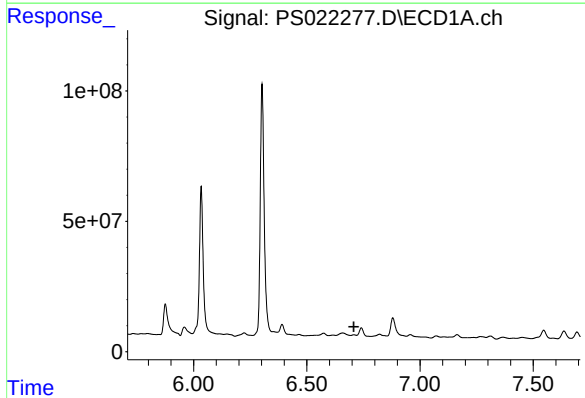
R.T.: 6.616 min
Delta R.T.: 0.029 min
Response: -1874654
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



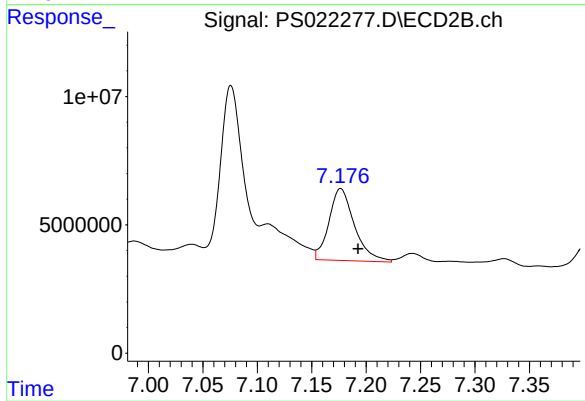
#6 MCPP

R.T.: 6.987 min
Delta R.T.: 0.005 min
Response: 13659959
Conc: 1.79 ug/ml



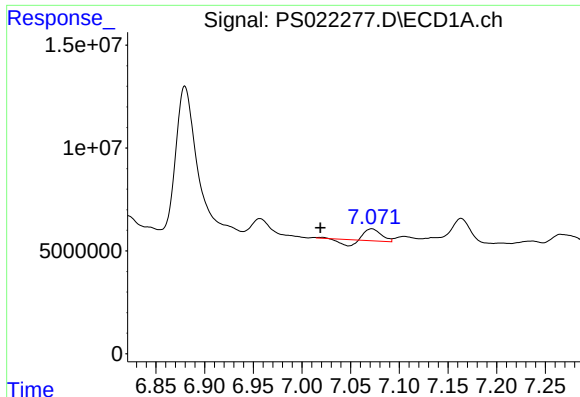
#7 MCPA

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: -1212219
Conc: N.D.



#7 MCPA

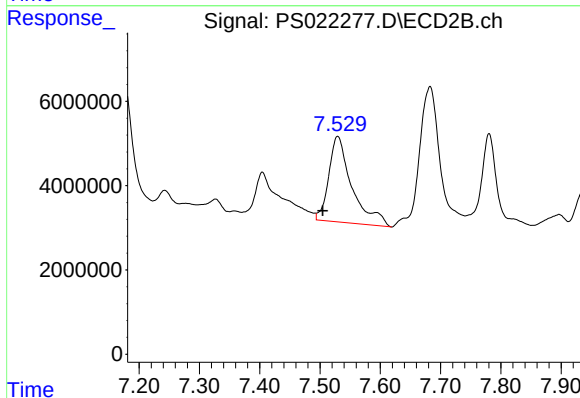
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 45752244
Conc: 4.49 ug/ml



#8 DICHLORPROP

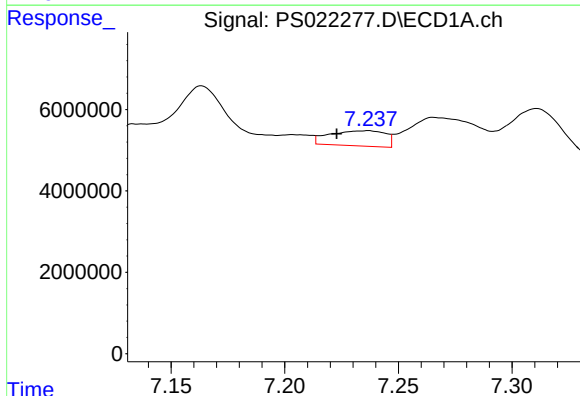
R.T.: 7.072 min
Delta R.T.: 0.053 min
Response: 4694310
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



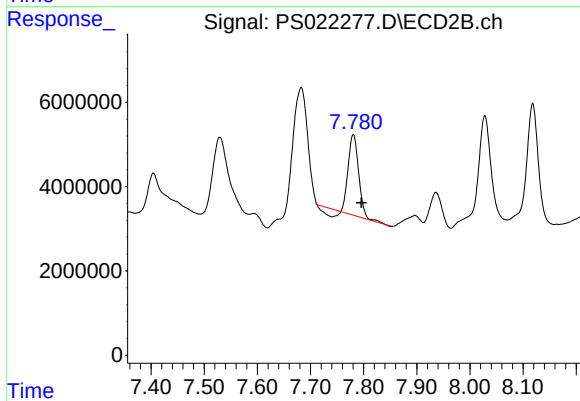
#8 DICHLORPROP

R.T.: 7.529 min
Delta R.T.: 0.025 min
Response: 54004733
Conc: 21.97 ng/ml



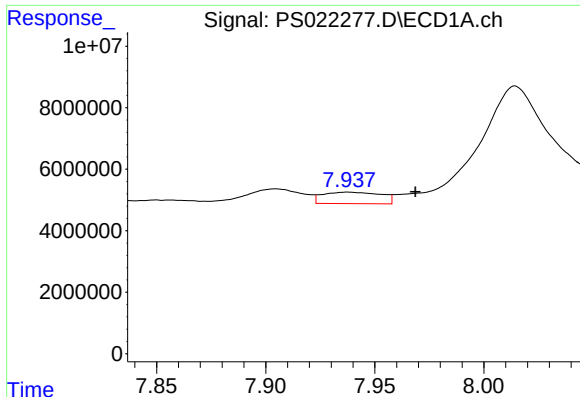
#9 2,4-D

R.T.: 7.235 min
Delta R.T.: 0.013 min
Response: 6376812
Conc: 1.94 ng/ml



#9 2,4-D

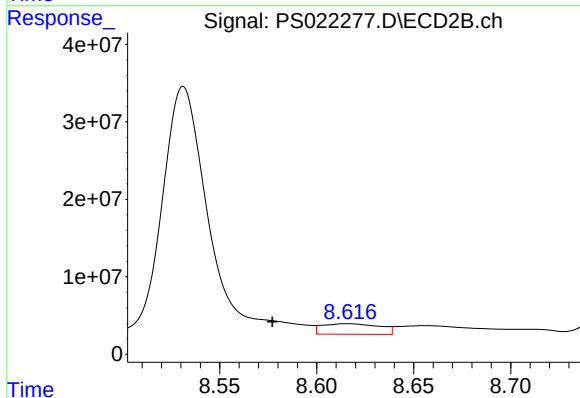
R.T.: 7.781 min
Delta R.T.: -0.016 min
Response: 24145074
Conc: 8.34 ng/ml



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

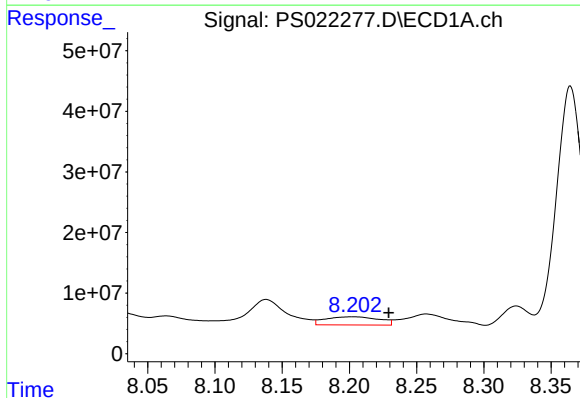
R.T.: 7.938 min
Delta R.T.: -0.031 min
Response: 6941658
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



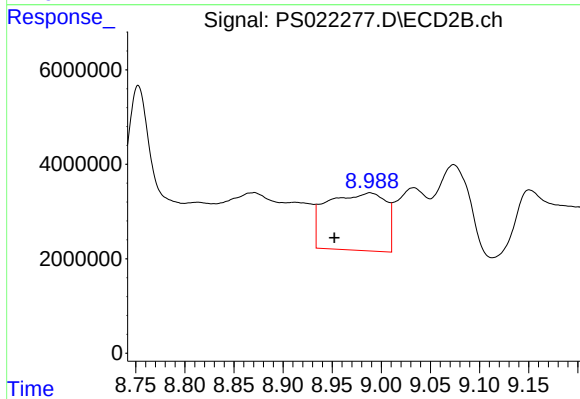
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.039 min
Response: 28020415
Conc: 2.08 ng/ml



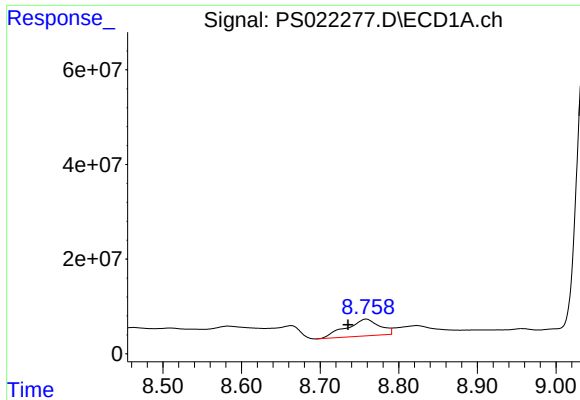
#12 2,4,5-T

R.T.: 8.202 min
Delta R.T.: -0.027 min
Response: 37422108
Conc: 2.16 ng/ml



#12 2,4,5-T

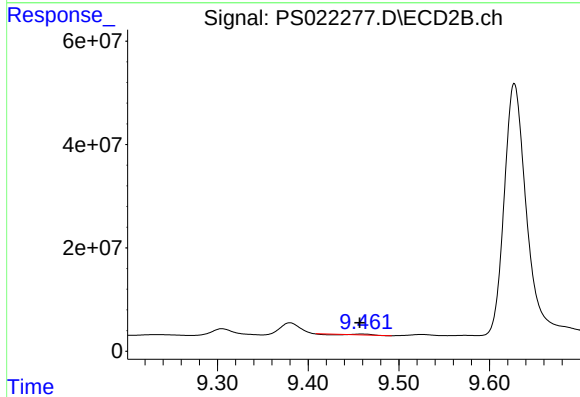
R.T.: 8.989 min
Delta R.T.: 0.036 min
Response: 50650618
Conc: 4.21 ng/ml



#13 2,4-DB

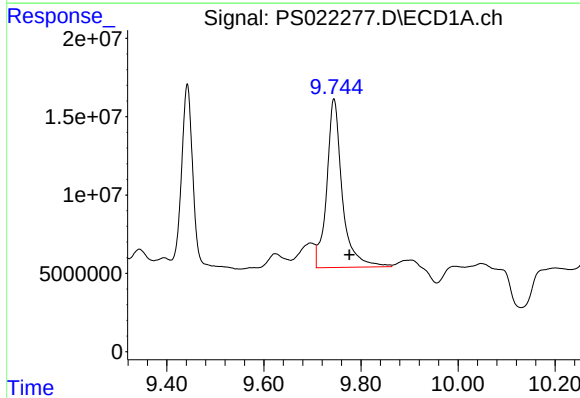
R.T.: 8.758 min
Delta R.T.: 0.023 min
Response: 105357834
Conc: 38.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



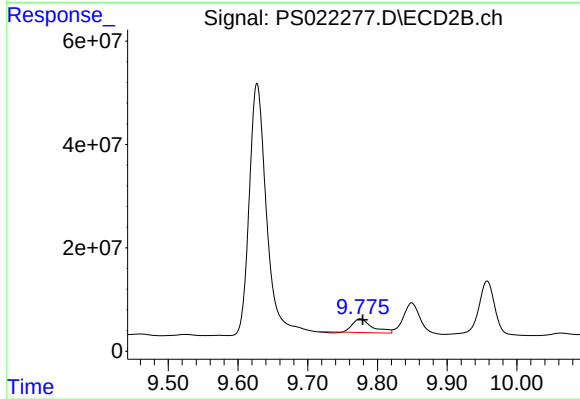
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 890191
Conc: N.D.



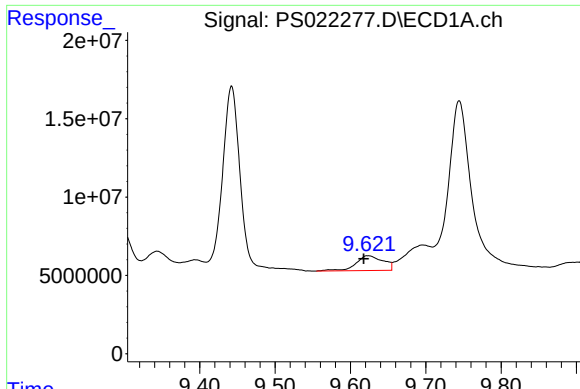
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.032 min
Response: 238681228
Conc: 17.37 ng/ml



#14 DINOSEB

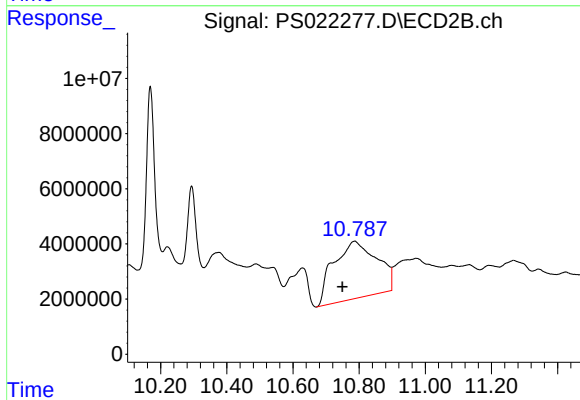
R.T.: 9.775 min
Delta R.T.: -0.004 min
Response: 51184473
Conc: 5.36 ng/ml



#15 Picloram

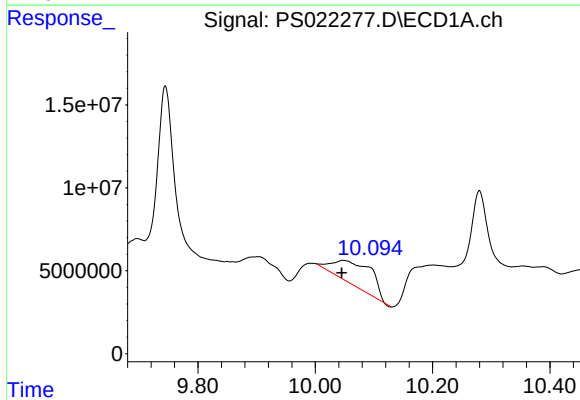
R.T.: 9.624 min
Delta R.T.: 0.006 min
Response: 23909718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



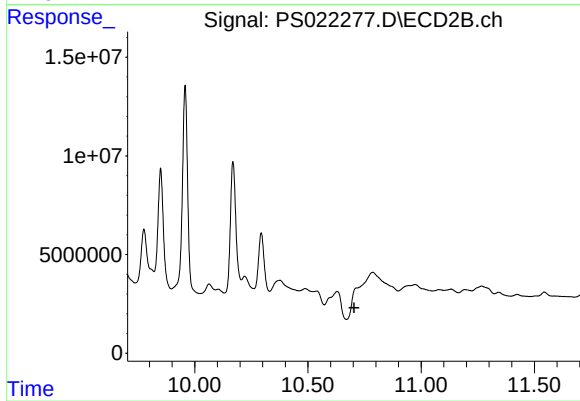
#15 Picloram

R.T.: 10.786 min
Delta R.T.: 0.036 min
Response: 188562363
Conc: 9.62 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.003 min
Response: 65646235
Conc: 3.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.703 min
Response: 0
Conc: N.D.