

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 16:08
 Operator : AR\AJ
 Sample : PB153135BL
 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: Jun 01 02:01:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.503	6.857	785.4E6	292.6E6	516.397	521.542
Target Compounds							
1) T	Dalapon	2.522	2.546	59575950	53684590	36.845	62.195 #
2) T	3,5-DICHL...	5.842	0.000	189722	0	<MDL	N.D. #
3) T	4-Nitroph...	6.300	0.000	18493820	0	17.567	N.D. #
5) T	DICAMBA	6.644	7.019	2181816	4981498	<MDL	1.999 #
6) T	MCP	6.790	7.180f	1628982	4424873	<MDL	2.501 #
7) T	MCPA	0.000	7.327	0	14713706	N.D.	5.557
8) T	DICHLORPROP	7.209	7.662	15294301	14584281	8.161	23.566 #
9) T	2,4-D	7.414	7.933	24078041	3451123	10.404	4.824 #
10) T	Pentachlo...	7.699	8.364	2660013	3165126	<MDL	<MDL #
11) T	2,4,5-TP ...	8.197	8.719	11153458	4030186	<MDL	1.132 #
12) T	2,4,5-T	8.506	9.099	13515177	5269178	1.169	1.641 #
13) T	2,4-DB	8.949f	0.000	76593330	0	32.648	N.D. #
14) T	DINOSEB	10.047	9.935	9019344	9759176	1.105	4.126 #
15) T	Picloram	9.926	10.901	580.0E6	139.0E6	33.822	32.632
16) T	DCPA	10.375	10.901	22448403	139.0E6	1.721	37.192 #

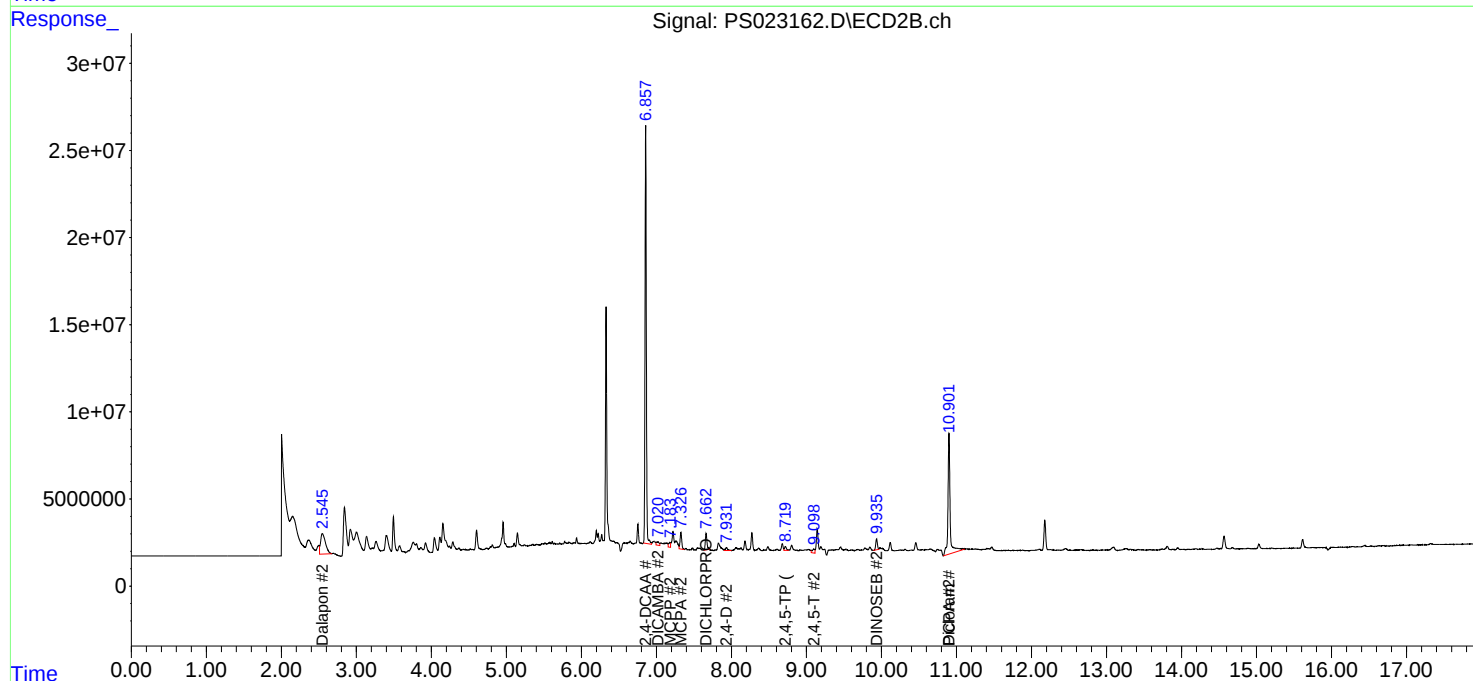
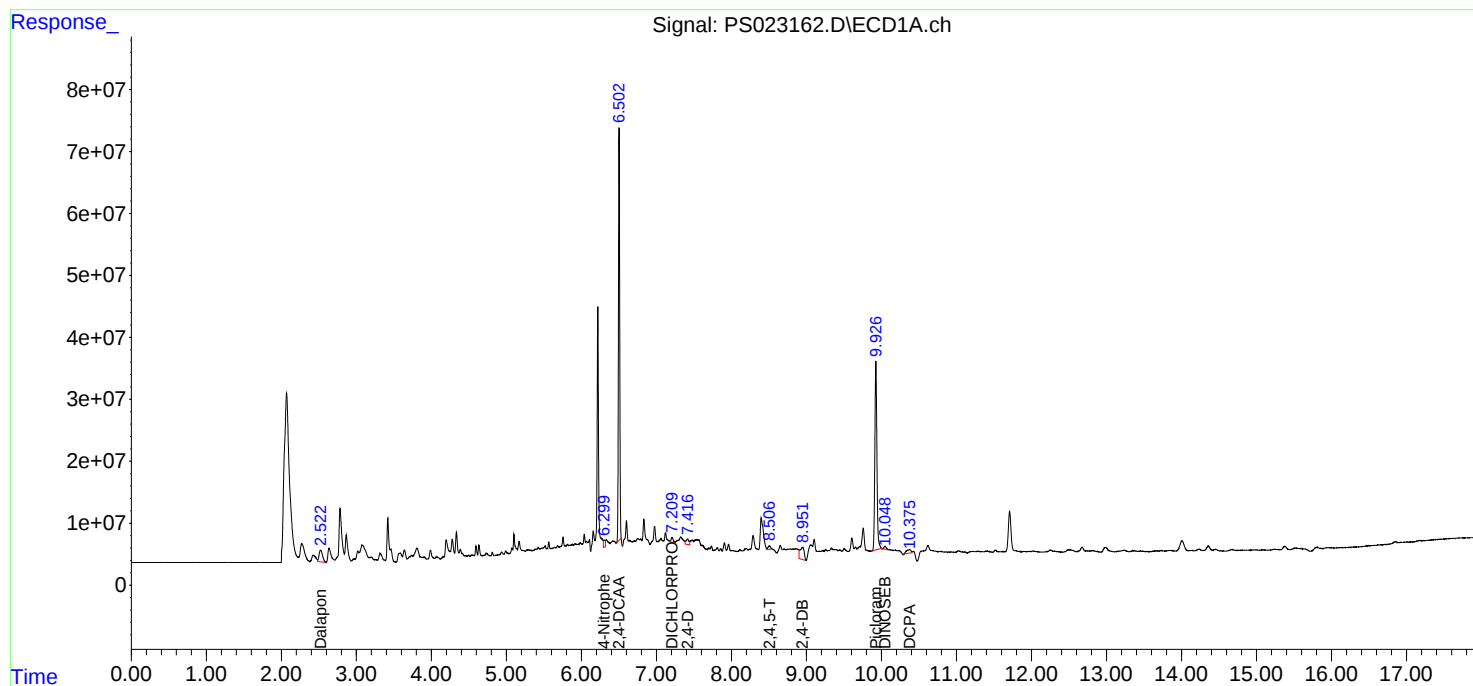
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

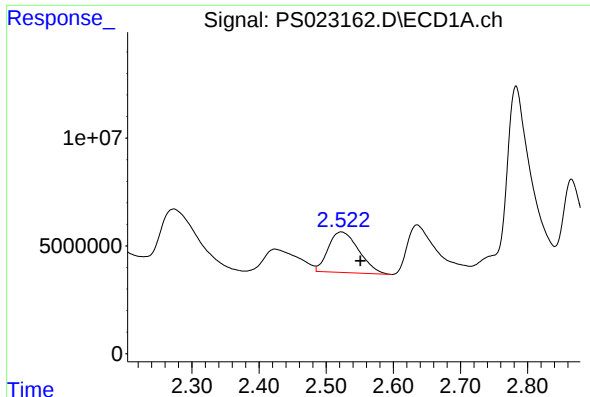
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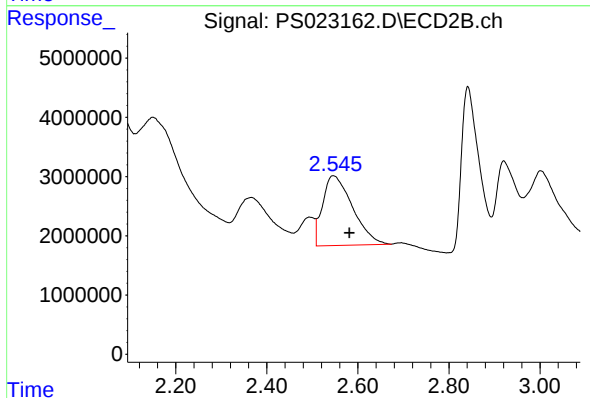




#1 Dalapon

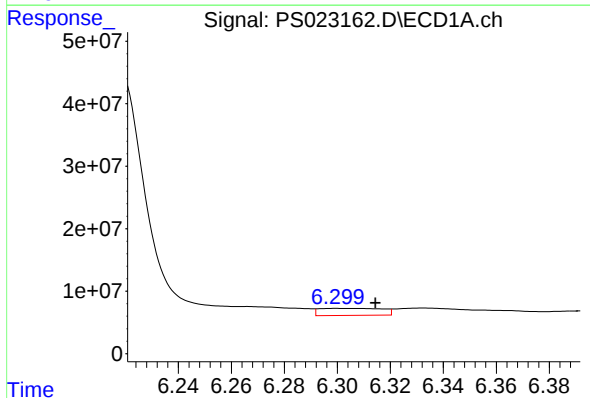
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 59575950
Conc: 36.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



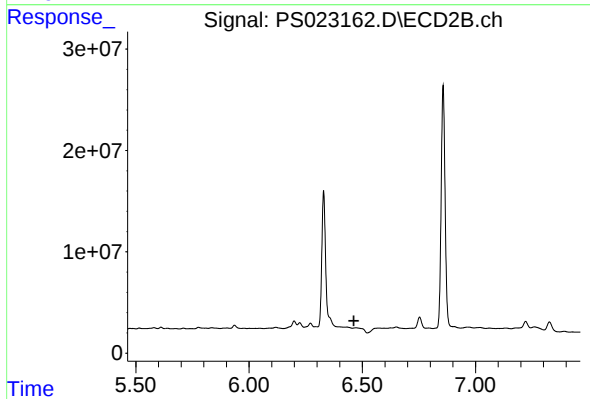
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 53684590
Conc: 62.20 ng/ml



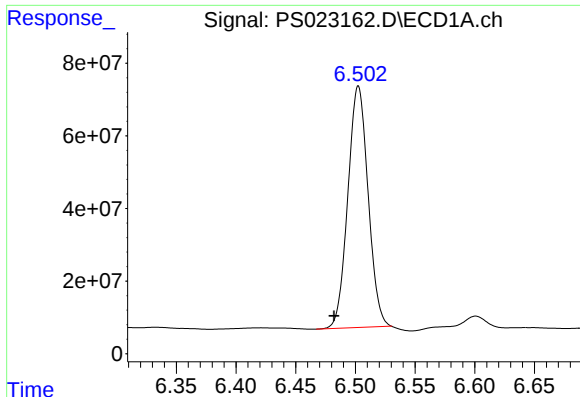
#3 4-Nitrophenol

R.T.: 6.300 min
Delta R.T.: -0.014 min
Response: 18493820
Conc: 17.57 ng/ml



#3 4-Nitrophenol

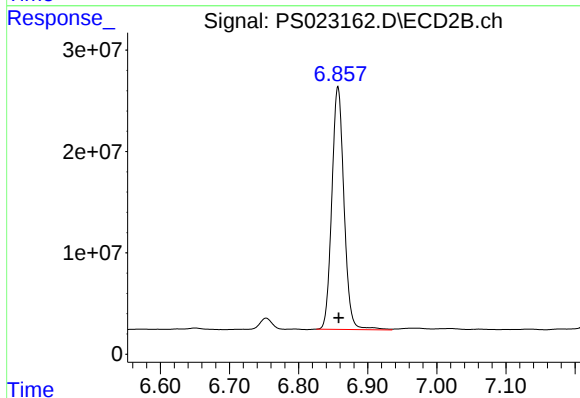
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

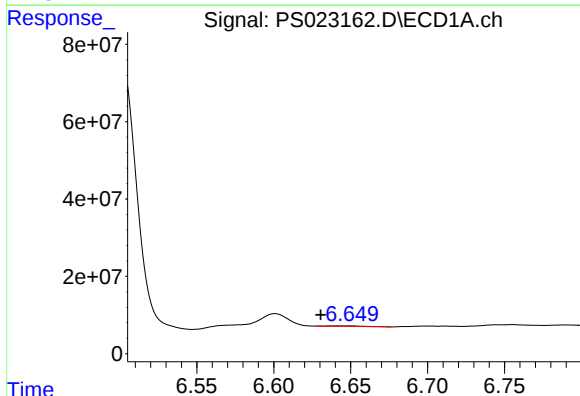
R.T.: 6.503 min
Delta R.T.: 0.020 min
Response: 785437683
Conc: 516.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



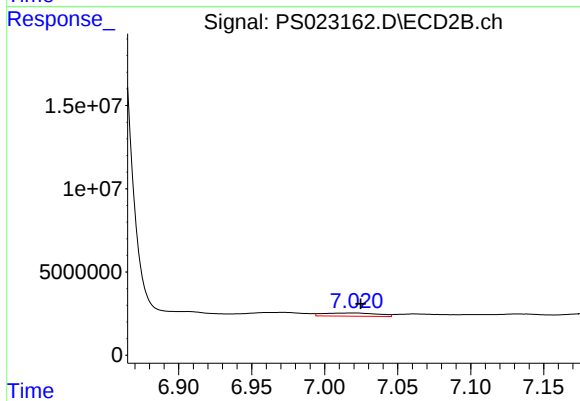
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 292644997
Conc: 521.54 ng/ml



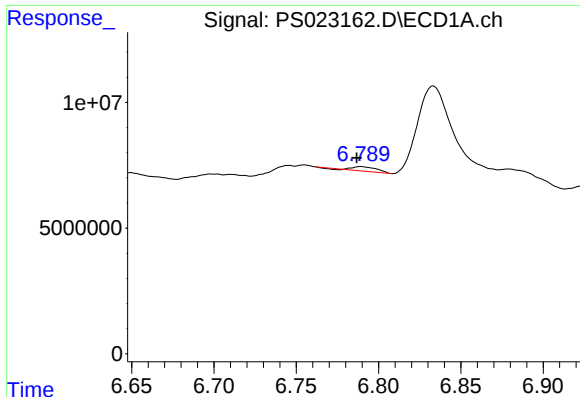
#5 DICAMBA

R.T.: 6.644 min
Delta R.T.: 0.014 min
Response: 2181816
Conc: N.D.



#5 DICAMBA

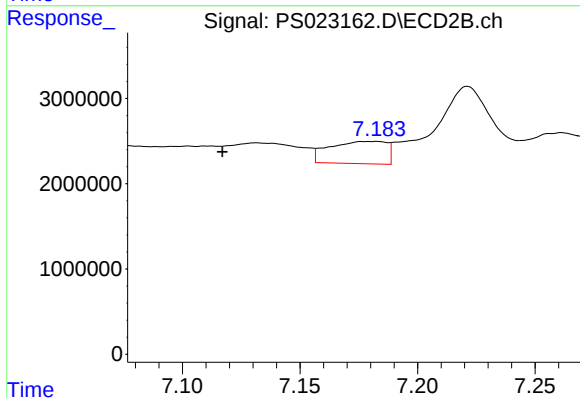
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 4981498
Conc: 2.00 ng/ml



#6 MCPP

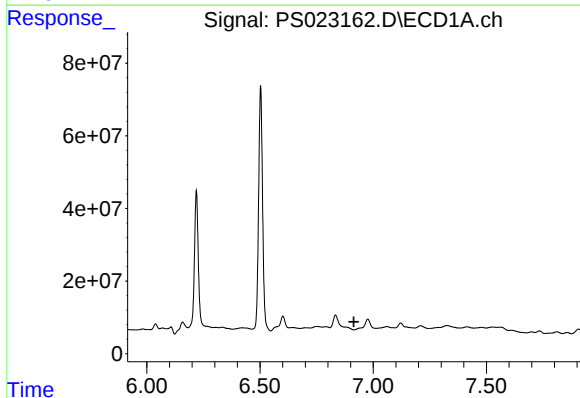
R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 1628982
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



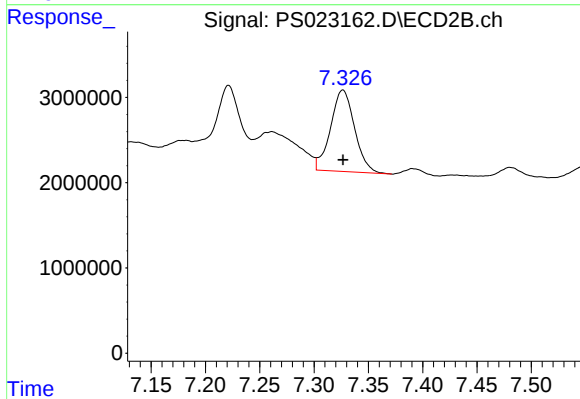
#6 MCPP

R.T.: 7.180 min
Delta R.T.: 0.063 min
Response: 4424873
Conc: 2.50 ug/ml



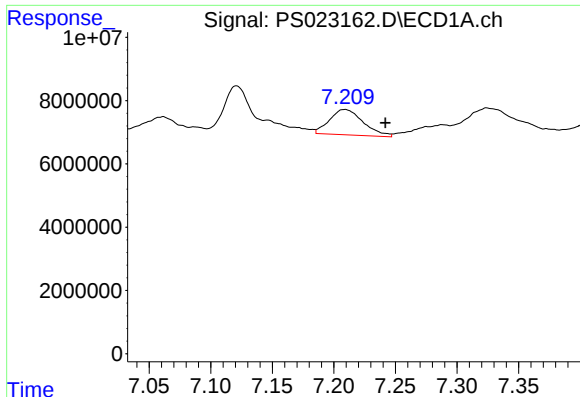
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#7 MCPA

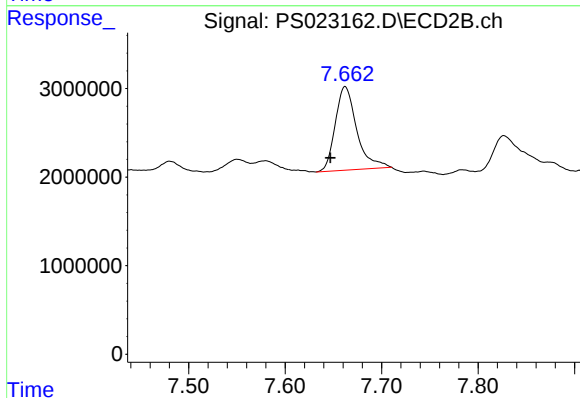
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 14713706
Conc: 5.56 ug/ml



#8 DICHLORPROP

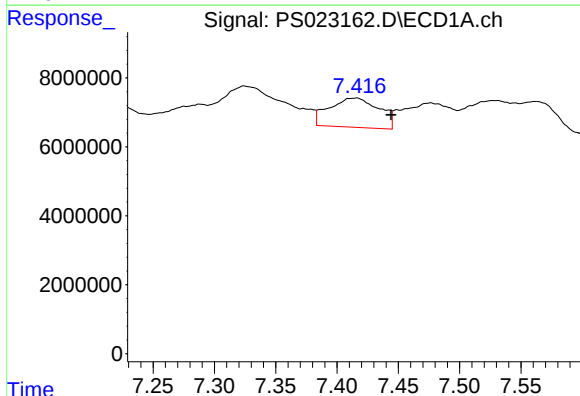
R.T.: 7.209 min
Delta R.T.: -0.033 min
Response: 15294301
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



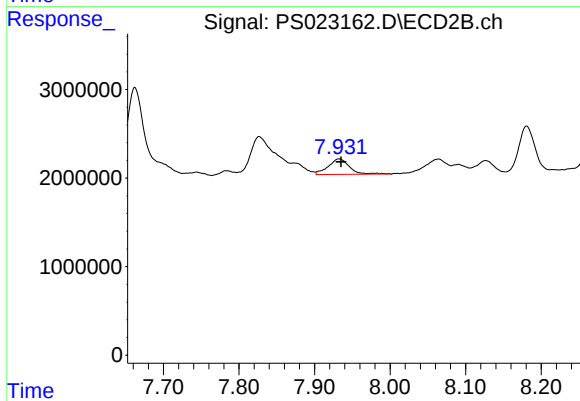
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 14584281
Conc: 23.57 ng/ml



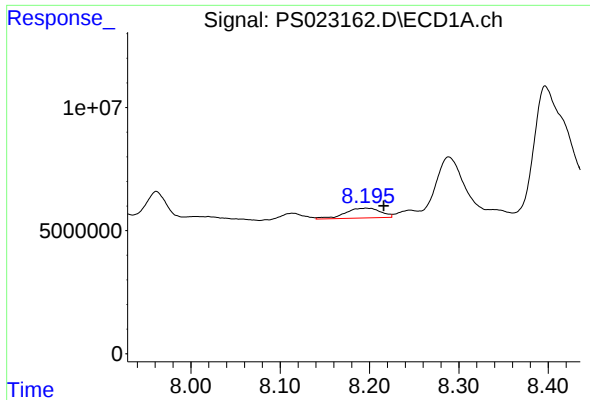
#9 2,4-D

R.T.: 7.414 min
Delta R.T.: -0.030 min
Response: 24078041
Conc: 10.40 ng/ml



#9 2,4-D

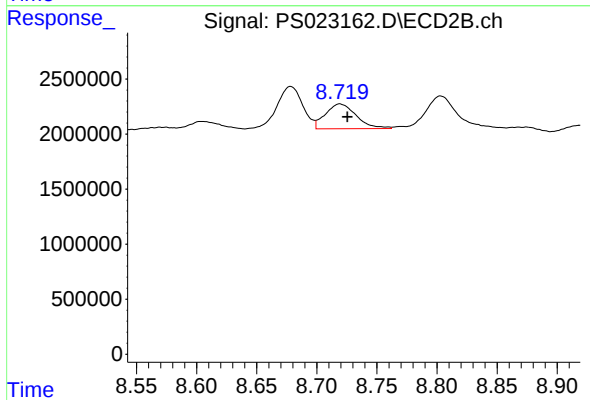
R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 3451123
Conc: 4.82 ng/ml



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

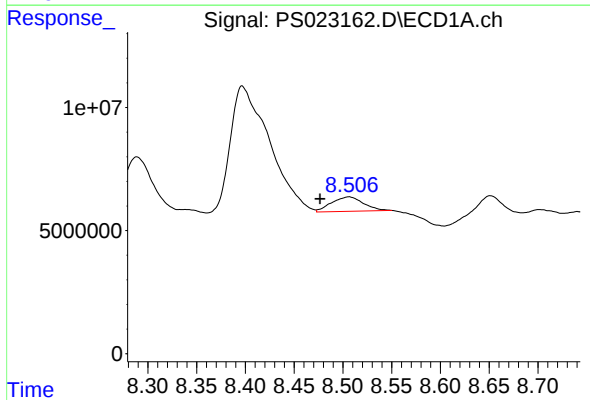
R.T.: 8.197 min
Delta R.T.: -0.019 min
Response: 11153458
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



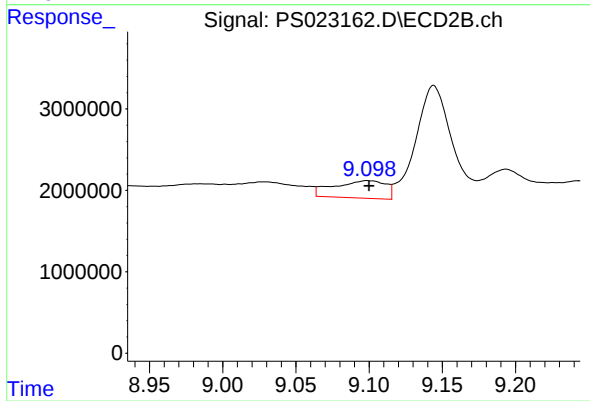
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 4030186
Conc: 1.13 ng/ml



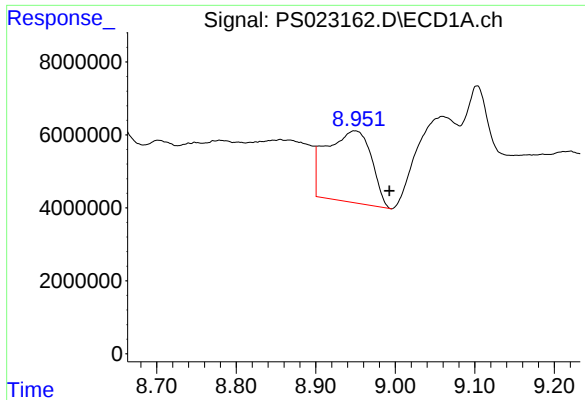
#12 2,4,5-T

R.T.: 8.506 min
Delta R.T.: 0.030 min
Response: 13515177
Conc: 1.17 ng/ml



#12 2,4,5-T

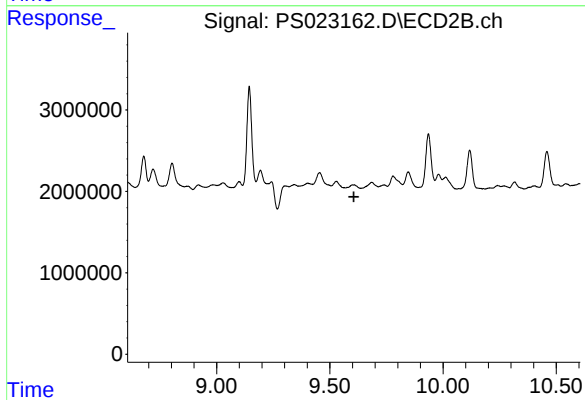
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 5269178
Conc: 1.64 ng/ml



#13 2,4-DB

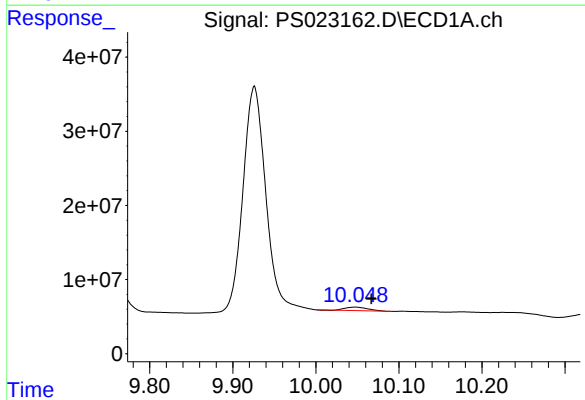
R.T.: 8.949 min
Delta R.T.: -0.043 min
Response: 76593330
Conc: 32.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



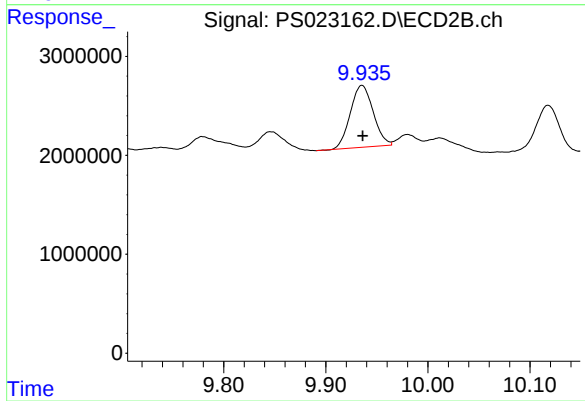
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



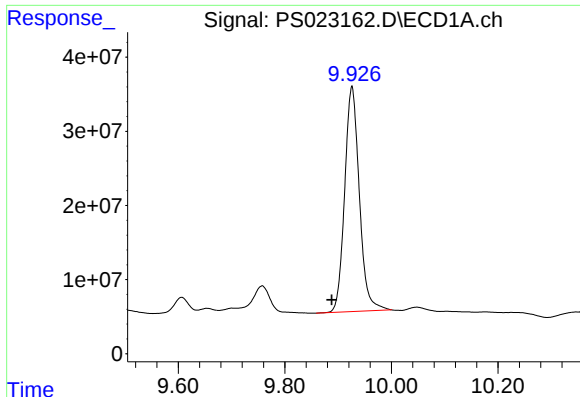
#14 DINOSEB

R.T.: 10.047 min
Delta R.T.: -0.019 min
Response: 9019344
Conc: 1.10 ng/ml



#14 DINOSEB

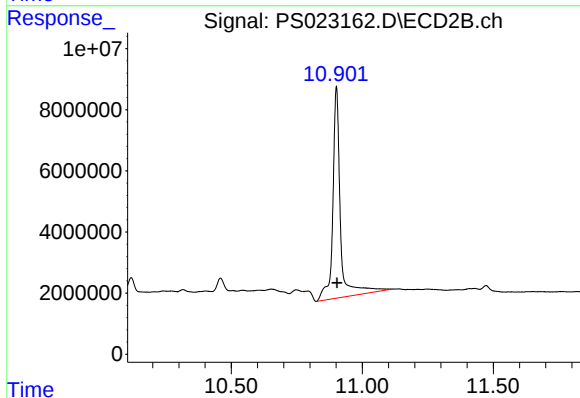
R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 9759176
Conc: 4.13 ng/ml



#15 Picloram

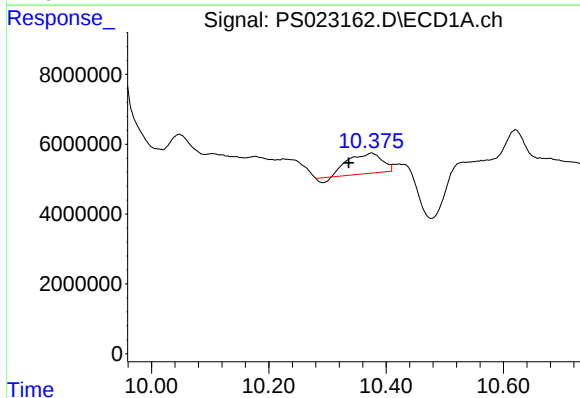
R.T.: 9.926 min
Delta R.T.: 0.038 min
Response: 579992655
Conc: 33.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



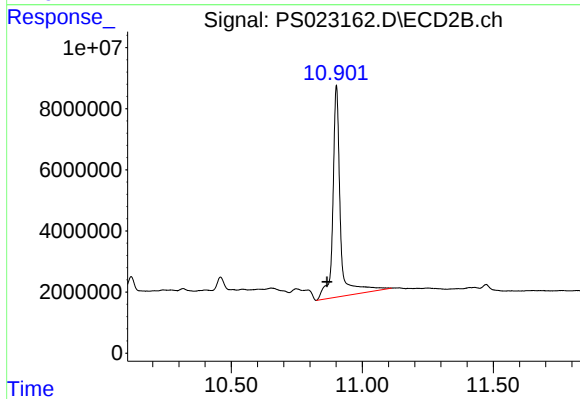
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 138972651
Conc: 32.63 ng/ml



#16 DCPA

R.T.: 10.375 min
Delta R.T.: 0.039 min
Response: 22448403
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 138972651
Conc: 37.19 ng/ml