

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 13:56
 Operator : AR\AJ
 Sample : PB150654BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:38:24 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	1176.1E6	1128.1E6	515.958	557.302
Target Compounds							
1) T	Dalapon	2.369f	2.443f	185.0E6	584.1E6	59.599	187.717 #
2) T	3,5-DICHL...	5.677	5.948	601567	1402487	<MDL	<MDL #
3) T	4-Nitroph...	6.141	6.365	11914092	4904494	8.852	3.673 #
5) T	DICAMBA	6.464	6.886	1308486	9497393	<MDL	1.005 #
7) T	MCPA	6.706	7.184	3681267	49413383	<MDL	4.919 #
8) T	DICHLORPROP	7.067f	7.526	3704672	78355724	1.498	32.750 #
9) T	2,4-D	7.228	7.788	362331	24471471	<MDL	8.679 #
10) T	Pentachlo...	7.444	8.219	5715932	6094526	<MDL	<MDL #
11) T	2,4,5-TP ...	7.937	8.617	2718144	50528665	<MDL	3.836 #
12) T	2,4,5-T	8.249	8.960	59068457	26156804	4.116	2.164 #
13) T	2,4-DB	8.750	9.468	284.7E6	93219700	129.488	55.205 #
14) T	DINOSEB	9.736f	9.783	429.7E6	171.3E6	41.786	18.326 #
15) T	Picloram	9.614	10.793	15760841	194.9E6	<MDL	10.738 #
16) T	DCPA	10.047	10.714	29645650	44669182	1.745	2.902 #

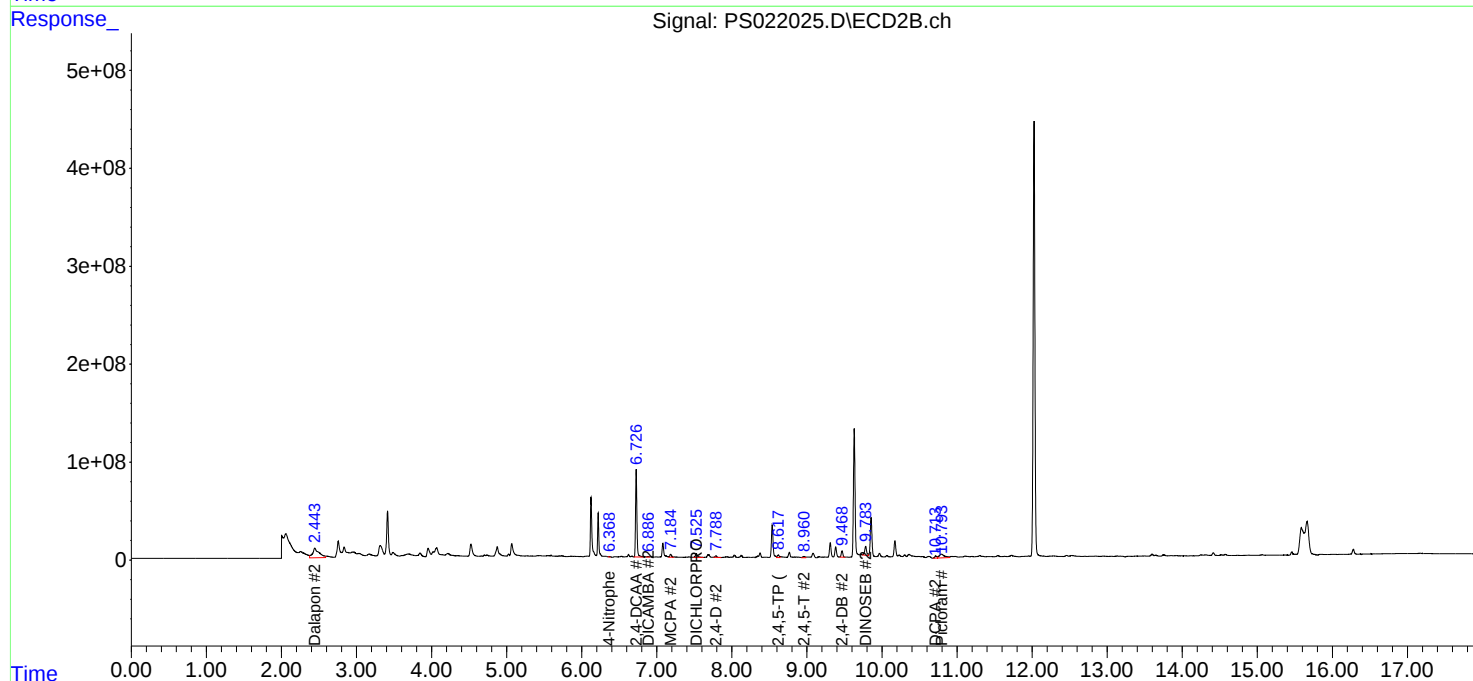
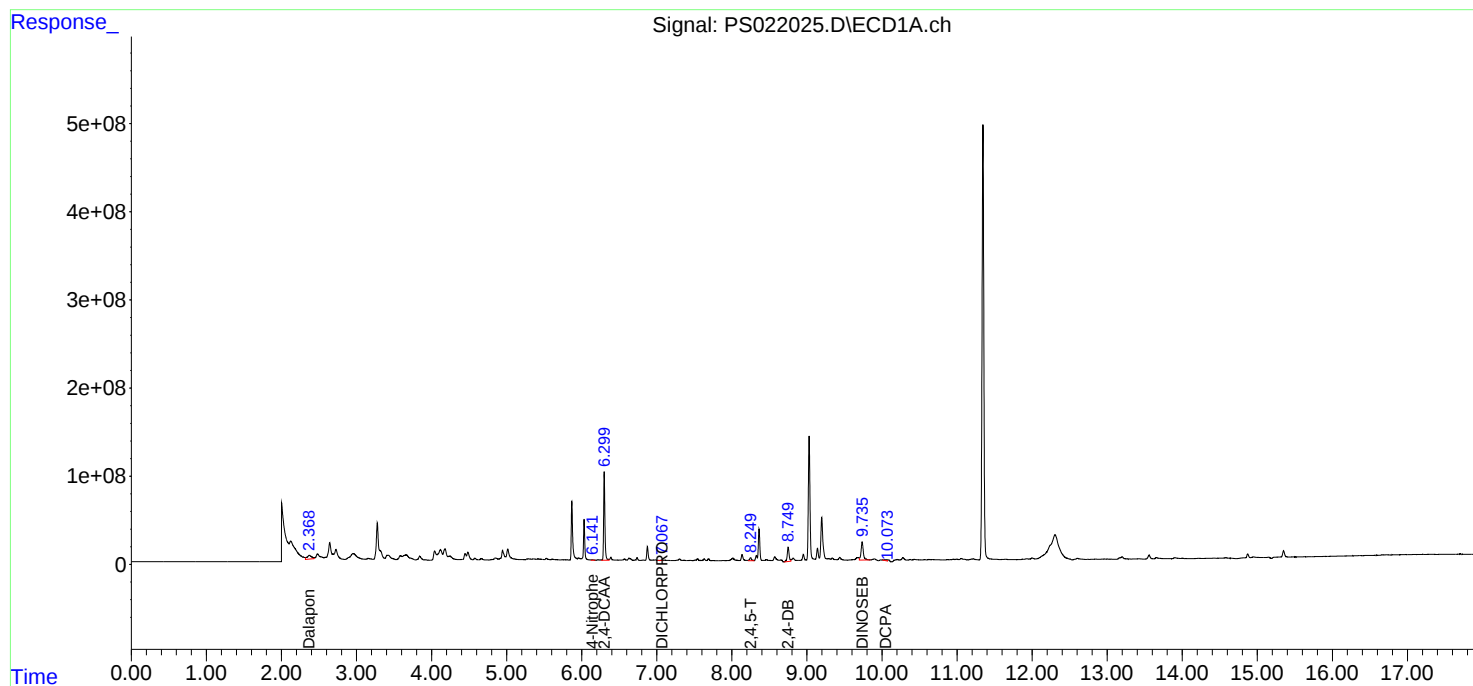
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

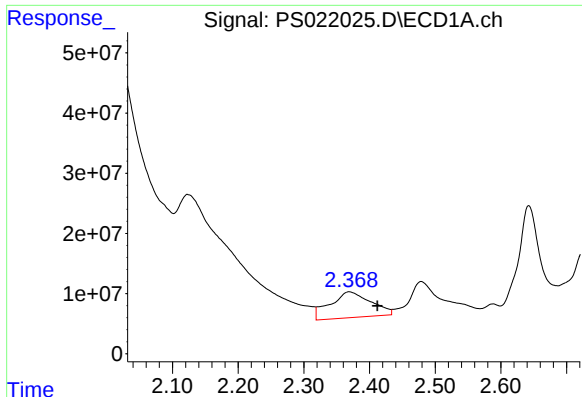
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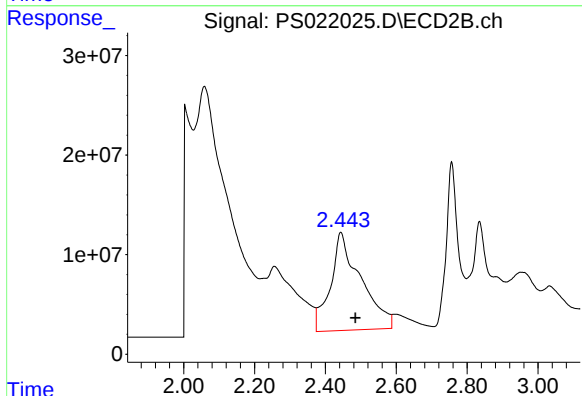




#1 Dalapon

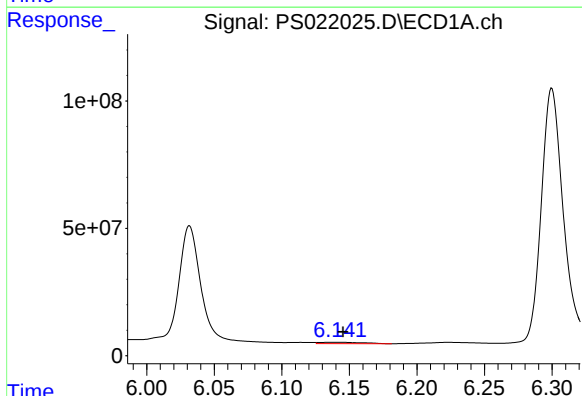
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 185046088
Conc: 59.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



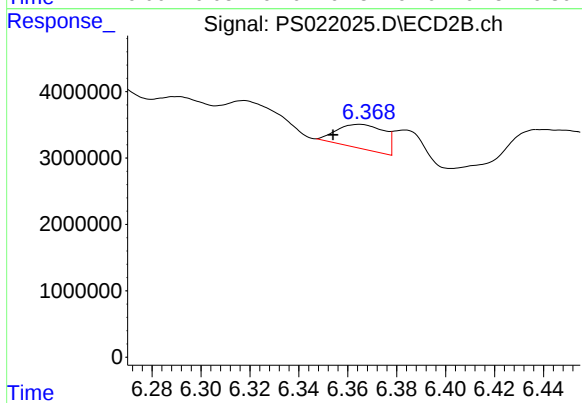
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 584105408
Conc: 187.72 ng/ml



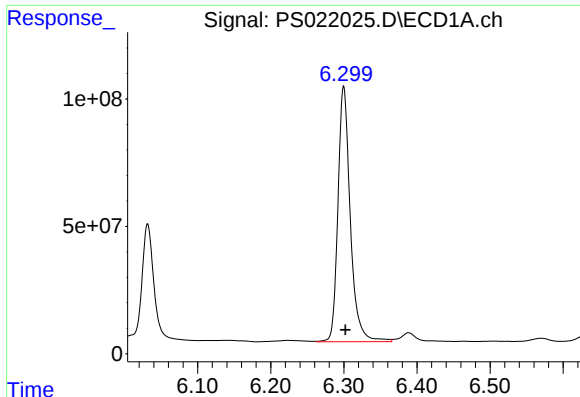
#3 4-Nitrophenol

R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 11914092
Conc: 8.85 ng/ml



#3 4-Nitrophenol

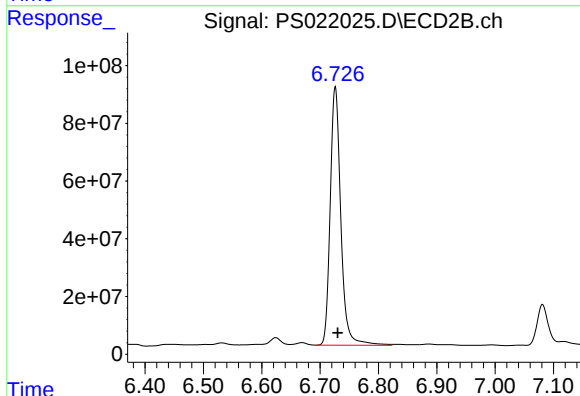
R.T.: 6.365 min
Delta R.T.: 0.011 min
Response: 4904494
Conc: 3.67 ng/ml



#4 2,4-DCAA

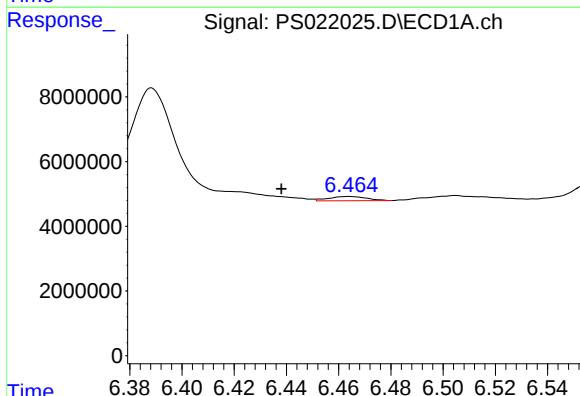
R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 1176055823
Conc: 515.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



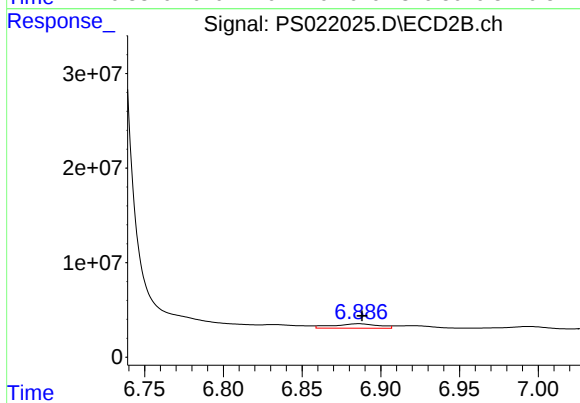
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 1128113714
Conc: 557.30 ng/ml



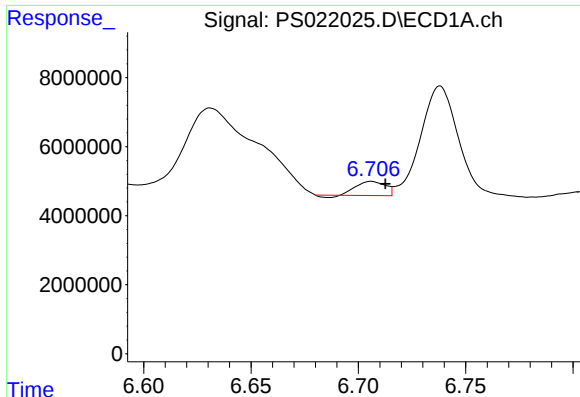
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.026 min
Response: 1308486
Conc: N.D.



#5 DICAMBA

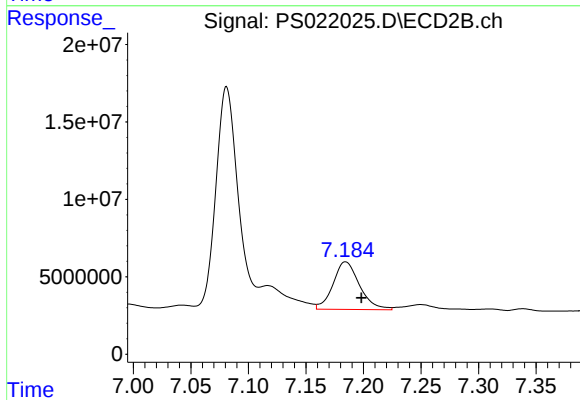
R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 9497393
Conc: 1.01 ng/ml



#7 MCPA

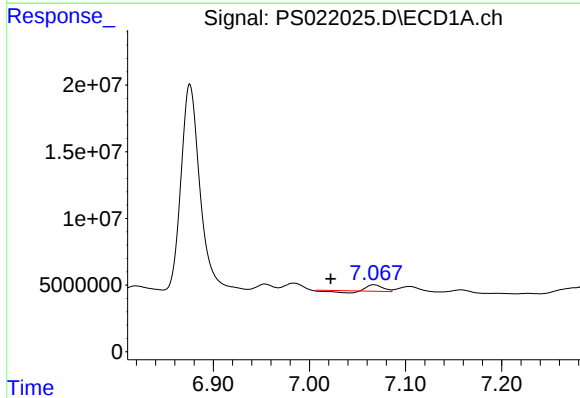
R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 3681267
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



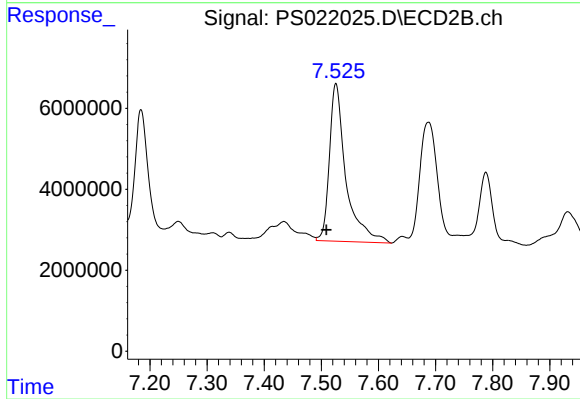
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 49413383
Conc: 4.92 ug/ml



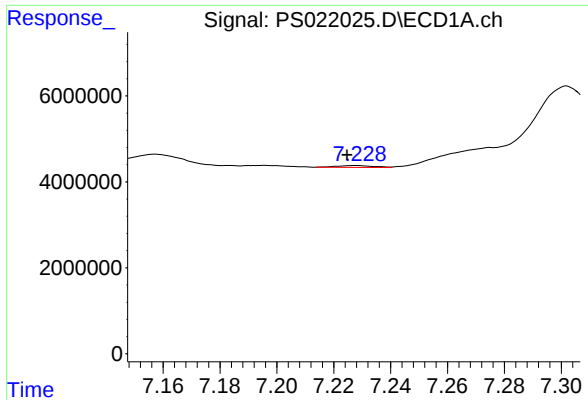
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: 0.045 min
Response: 3704672
Conc: 1.50 ng/ml



#8 DICHLORPROP

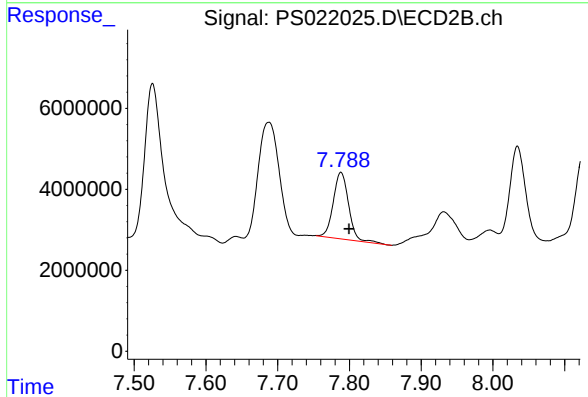
R.T.: 7.526 min
Delta R.T.: 0.017 min
Response: 78355724
Conc: 32.75 ng/ml



#9 2,4-D

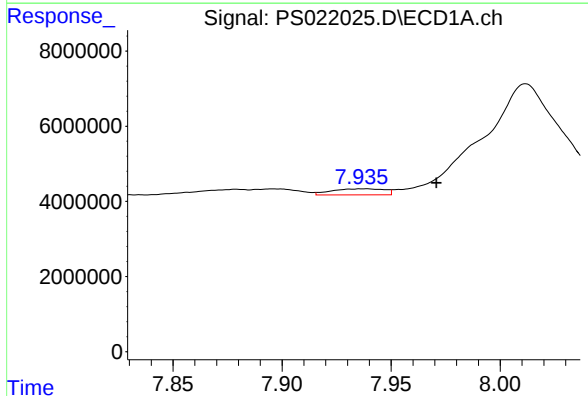
R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 362331
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



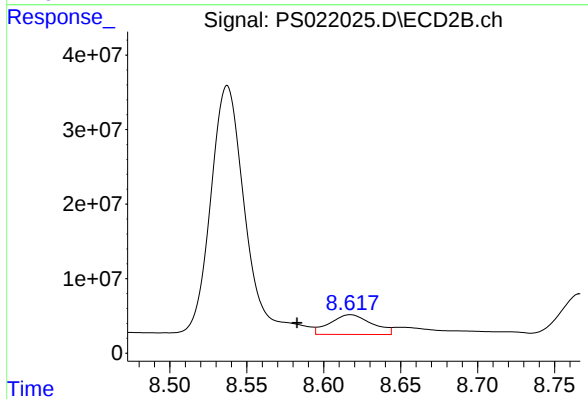
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.011 min
Response: 24471471
Conc: 8.68 ng/ml



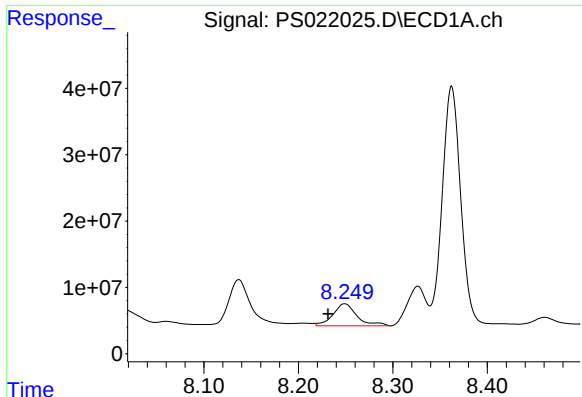
#11 2,4,5-TP (SILVEX)

R.T.: 7.937 min
Delta R.T.: -0.033 min
Response: 2718144
Conc: N.D.



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

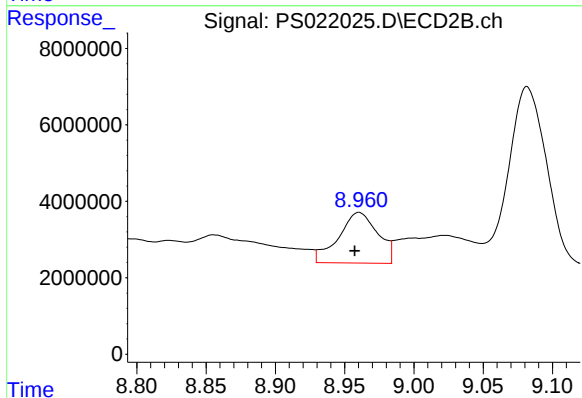
R.T.: 8.617 min
Delta R.T.: 0.035 min
Response: 50528665
Conc: 3.84 ng/ml



#12 2,4,5-T

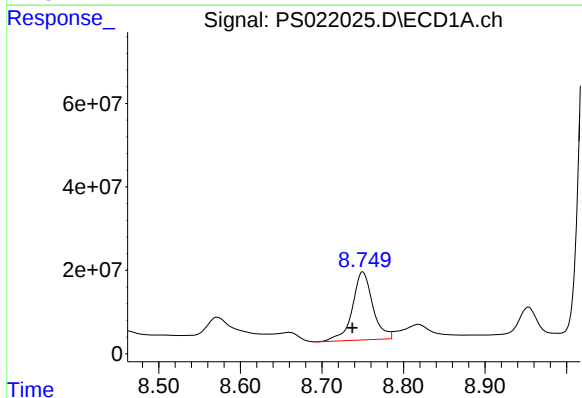
R.T.: 8.249 min
Delta R.T.: 0.018 min
Response: 59068457
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



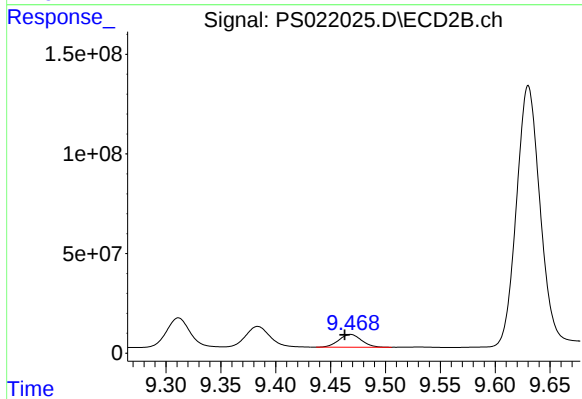
#12 2,4,5-T

R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 26156804
Conc: 2.16 ng/ml



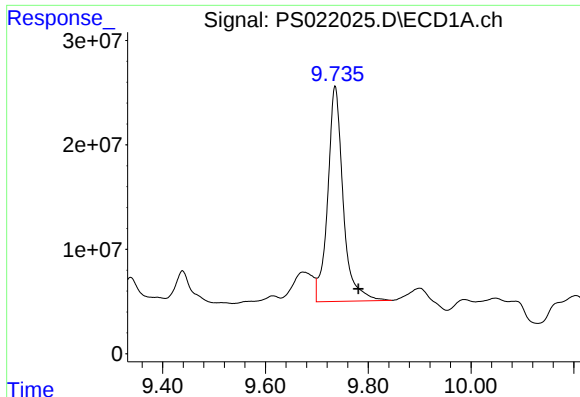
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.013 min
Response: 284704857
Conc: 129.49 ng/ml



#13 2,4-DB

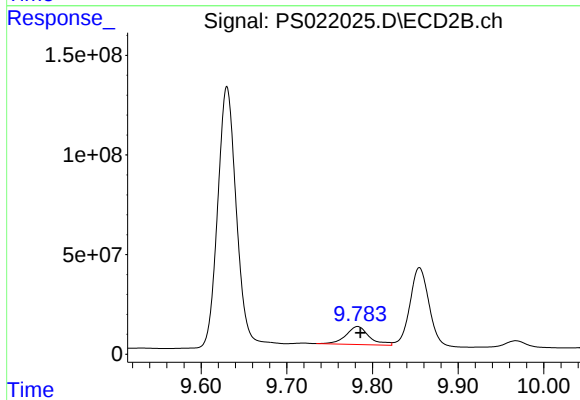
R.T.: 9.468 min
Delta R.T.: 0.006 min
Response: 93219700
Conc: 55.21 ng/ml



#14 DINOSEB

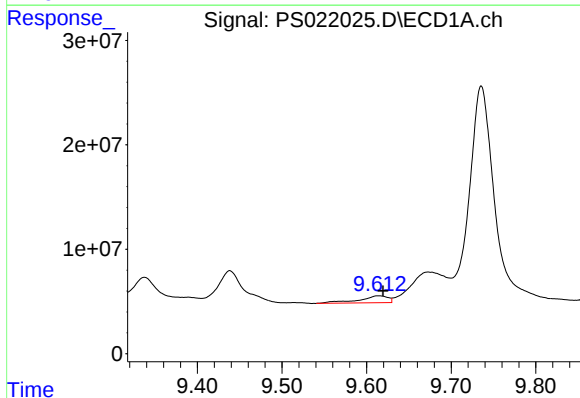
R.T.: 9.736 min
Delta R.T.: -0.045 min
Response: 429733049
Conc: 41.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



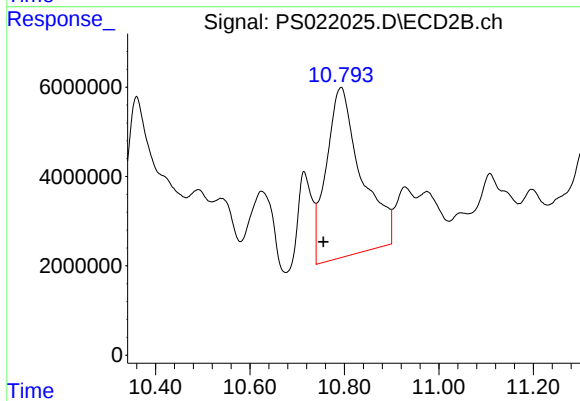
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 171295665
Conc: 18.33 ng/ml



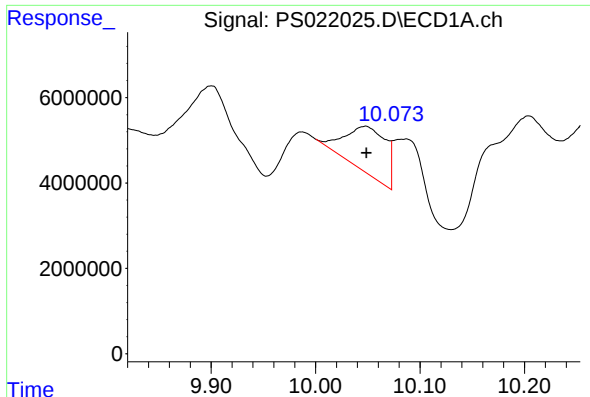
#15 Picloram

R.T.: 9.614 min
Delta R.T.: -0.005 min
Response: 15760841
Conc: N.D.



#15 Picloram

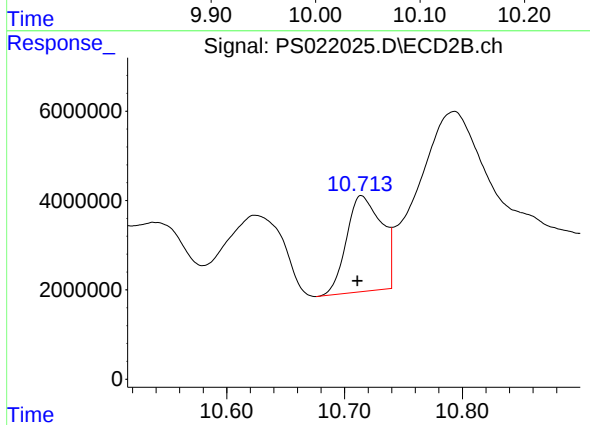
R.T.: 10.793 min
Delta R.T.: 0.037 min
Response: 194886161
Conc: 10.74 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: -0.001 min
Response: 29645650
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.003 min
Response: 44669182
Conc: 2.90 ng/ml