

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 18:46
 Operator : AR\AJ
 Sample : PB150791BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:02:37 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	6.301	6.726	1534.5E6	1482.8E6	673.194	732.537
Target Compounds							
1) T	Dalapon	2.371f	2.445	112.8E6	364.6E6	36.316	117.181 #
2) T	3,5-DICHL...	0.000	5.950	0	348113	N.D.	<MDL
3) T	4-Nitroph...	6.146	6.383	12866898	19912757	9.560	14.911 #
5) T	DICAMBA	6.464	6.884	11631877	11931376	1.203	1.263
7) T	MCPA	6.738	7.183	36708251	52728608	3.666	5.249 #
8) T	DICHLORPROP	7.003	7.536	103863	31943762	<MDL	13.352 #
9) T	2,4-D	7.197	7.787	668985	18113741	<MDL	6.424 #
10) T	Pentachlo...	7.448	8.219	6591661	7680783	<MDL	<MDL #
11) T	2,4,5-TP ...	8.012f	8.586	45425565	20873196	3.409	1.585 #
12) T	2,4,5-T	8.260	9.001f	18721007	43451943	1.304	3.596 #
13) T	2,4-DB	8.757	9.471	65164390	2617228	29.638	1.550 #
14) T	DINOSEB	9.752	9.782	29039651	16390222	2.824	1.753 #
15) T	Picloram	9.625	10.785	17565821	107.9E6	<MDL	5.946 #
16) T	DCPA	10.049	10.712	62936175	40187409	3.704	2.611 #

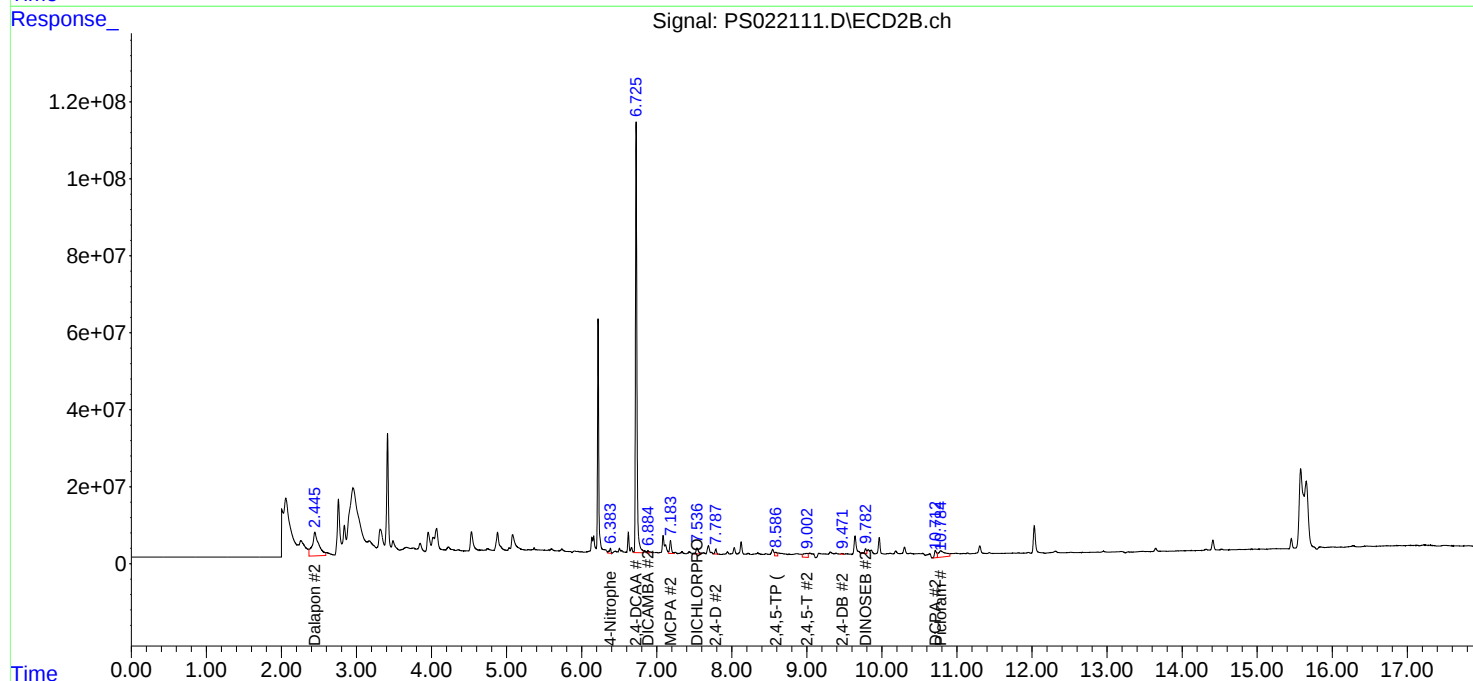
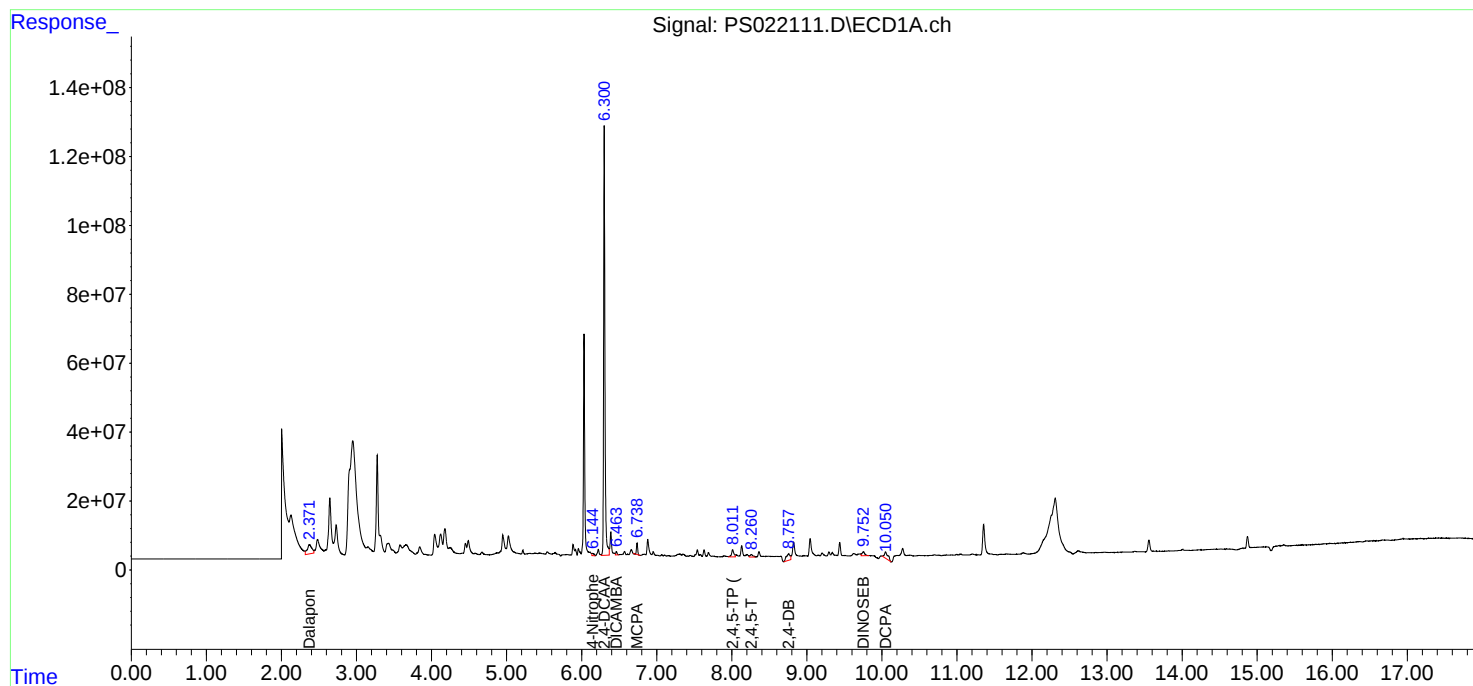
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

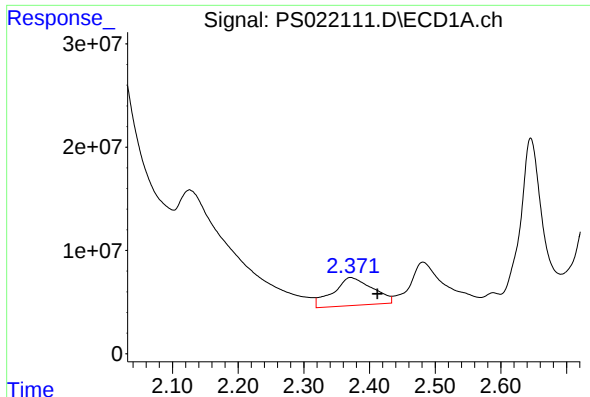
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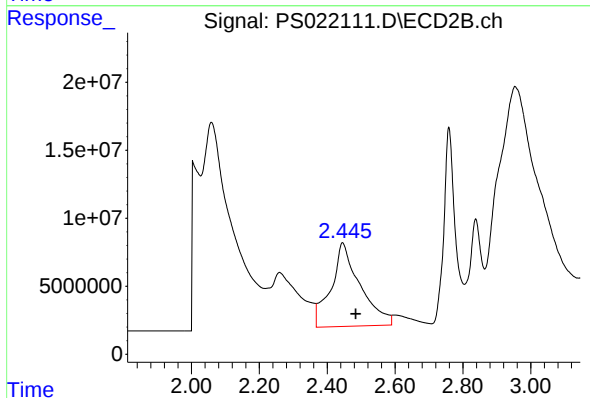




#1 Dalapon

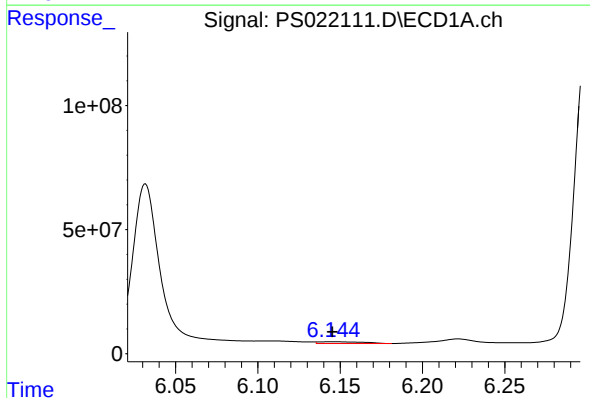
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 112757540
Conc: 36.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



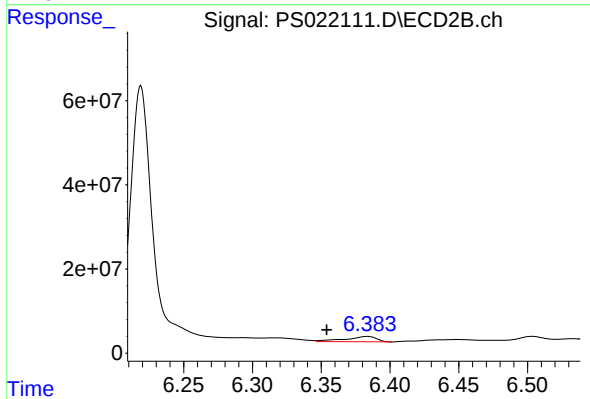
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.039 min
Response: 364623055
Conc: 117.18 ng/ml



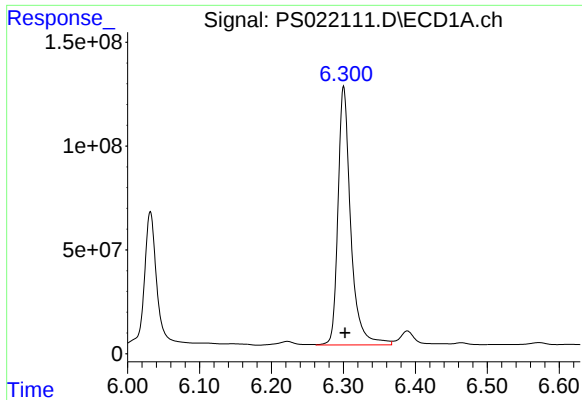
#3 4-Nitrophenol

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 12866898
Conc: 9.56 ng/ml



#3 4-Nitrophenol

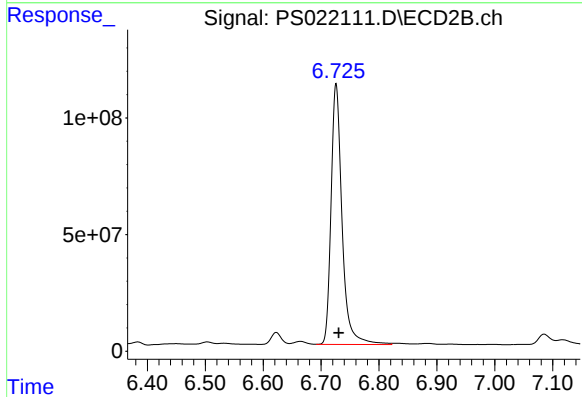
R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 19912757
Conc: 14.91 ng/ml



#4 2,4-DCAA

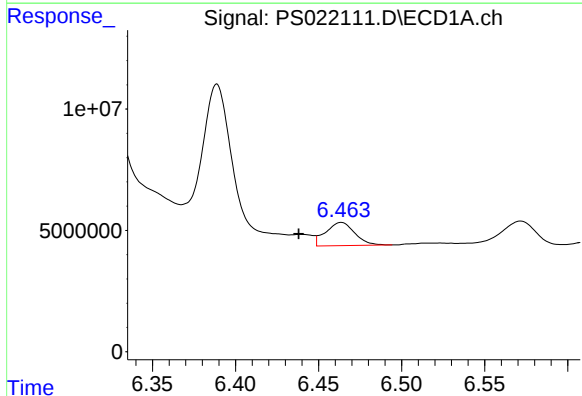
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 1534455326
Conc: 673.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



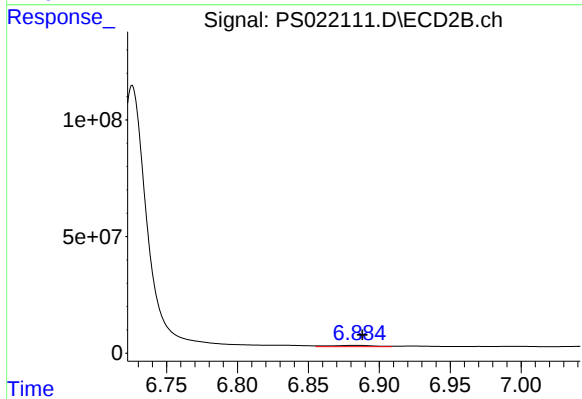
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 1482829433
Conc: 732.54 ng/ml



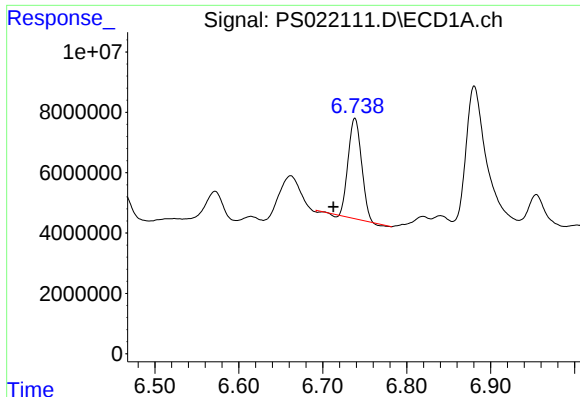
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.025 min
Response: 11631877
Conc: 1.20 ng/ml



#5 DICAMBA

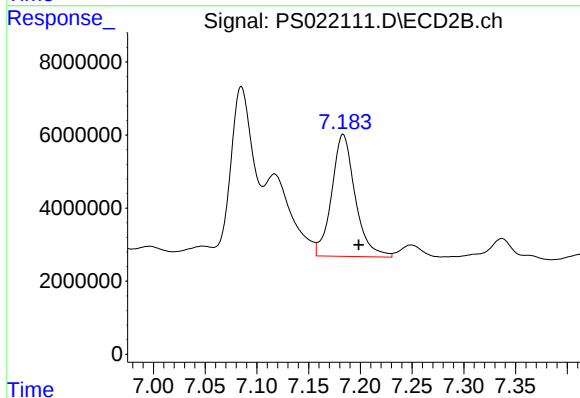
R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 11931376
Conc: 1.26 ng/ml



#7 MCPA

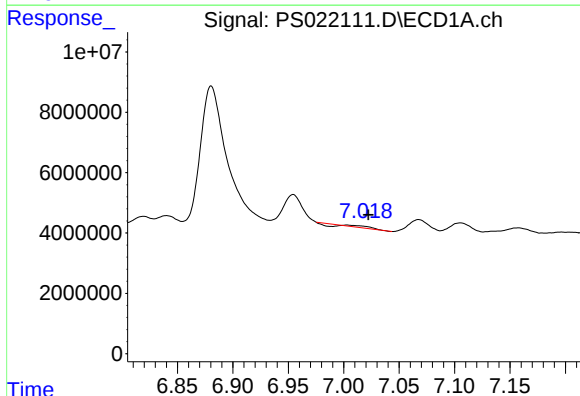
R.T.: 6.738 min
Delta R.T.: 0.026 min
Response: 36708251
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



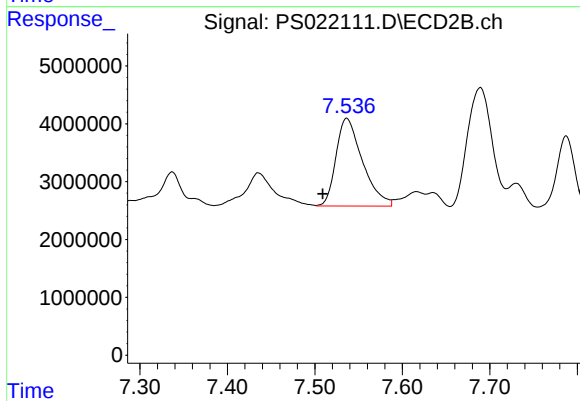
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 52728608
Conc: 5.25 ug/ml



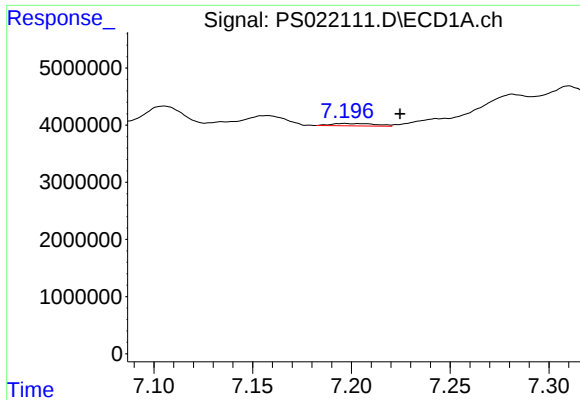
#8 DICHLORPROP

R.T.: 7.003 min
Delta R.T.: -0.019 min
Response: 103863
Conc: N.D.



#8 DICHLORPROP

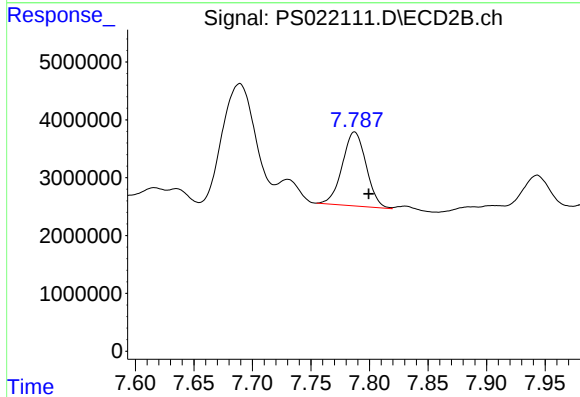
R.T.: 7.536 min
Delta R.T.: 0.027 min
Response: 31943762
Conc: 13.35 ng/ml



#9 2,4-D

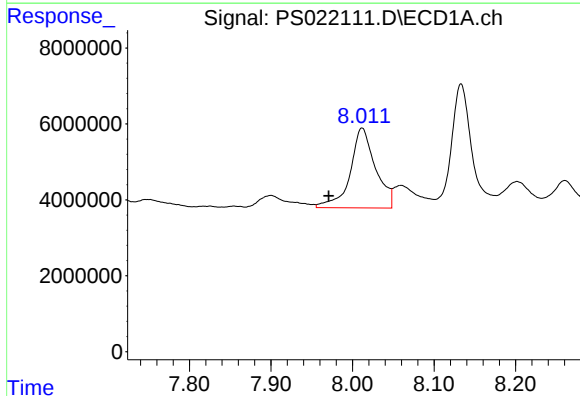
R.T.: 7.197 min
Delta R.T.: -0.027 min
Response: 668985
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



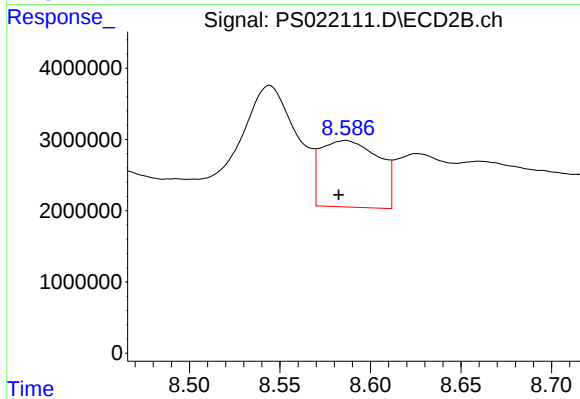
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 18113741
Conc: 6.42 ng/ml



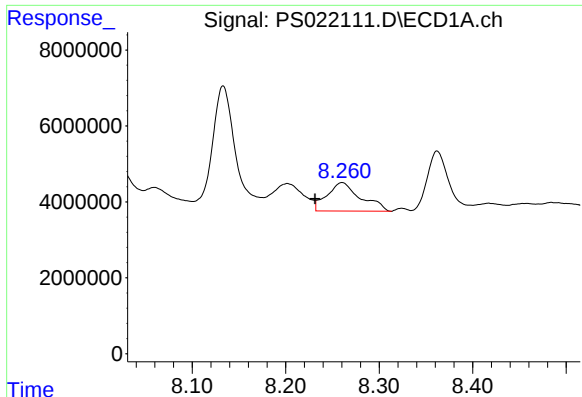
#11 2,4,5-TP (SILVEX)

R.T.: 8.012 min
Delta R.T.: 0.041 min
Response: 45425565
Conc: 3.41 ng/ml



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

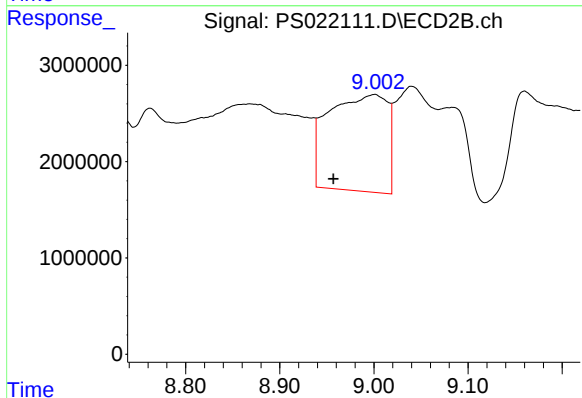
R.T.: 8.586 min
Delta R.T.: 0.004 min
Response: 20873196
Conc: 1.58 ng/ml



#12 2,4,5-T

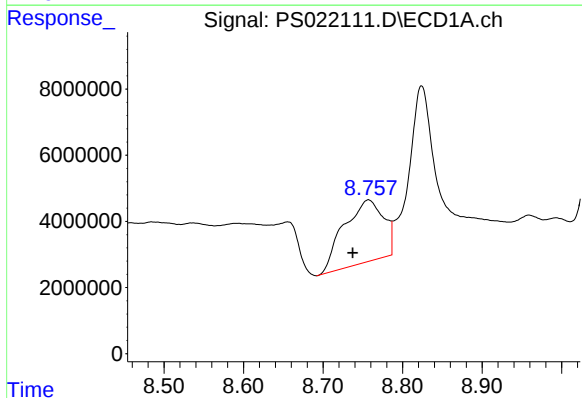
R.T.: 8.260 min
Delta R.T.: 0.029 min
Response: 18721007
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



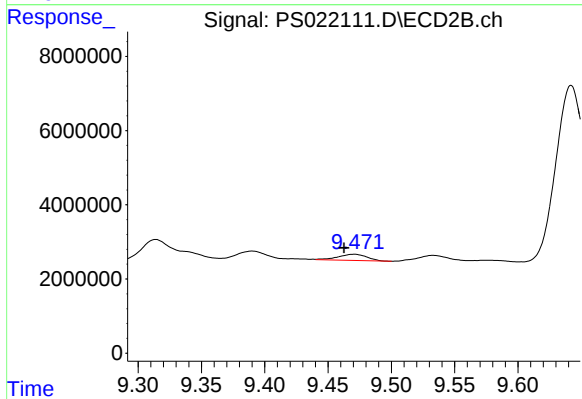
#12 2,4,5-T

R.T.: 9.001 min
Delta R.T.: 0.044 min
Response: 43451943
Conc: 3.60 ng/ml



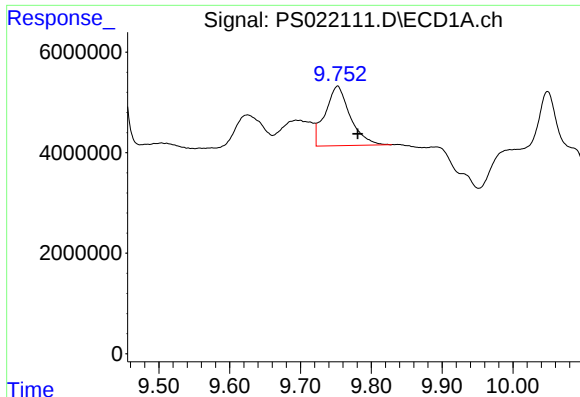
#13 2,4-DB

R.T.: 8.757 min
Delta R.T.: 0.020 min
Response: 65164390
Conc: 29.64 ng/ml



#13 2,4-DB

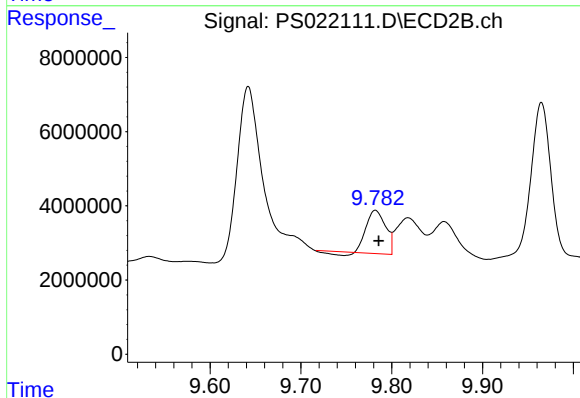
R.T.: 9.471 min
Delta R.T.: 0.008 min
Response: 2617228
Conc: 1.55 ng/ml



#14 DINOSEB

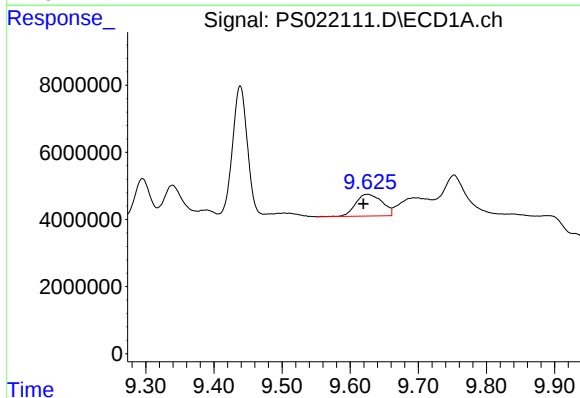
R.T.: 9.752 min
Delta R.T.: -0.029 min
Response: 29039651
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



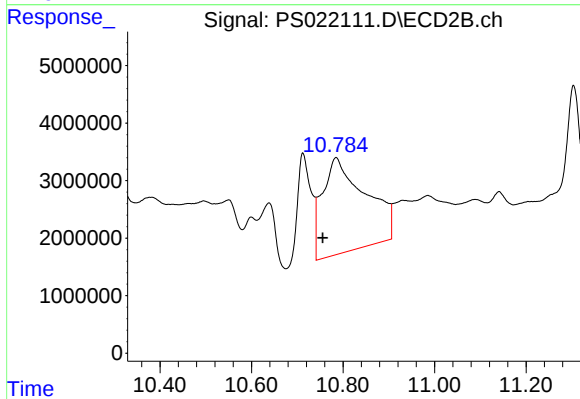
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 16390222
Conc: 1.75 ng/ml



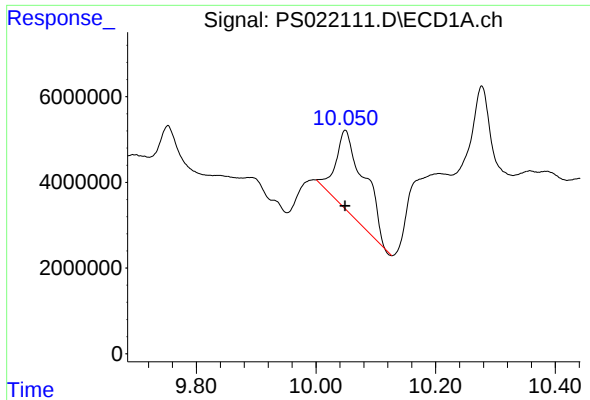
#15 Picloram

R.T.: 9.625 min
Delta R.T.: 0.006 min
Response: 17565821
Conc: N.D.



#15 Picloram

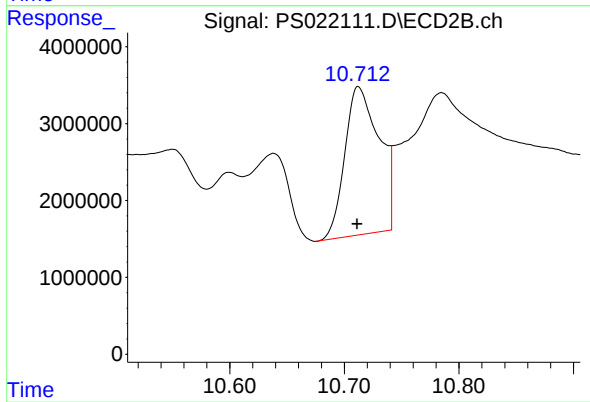
R.T.: 10.785 min
Delta R.T.: 0.029 min
Response: 107916806
Conc: 5.95 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 62936175
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.001 min
Response: 40187409
Conc: 2.61 ng/ml