

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
 Data File : PS022560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 16:23
 Operator : AR\AJ
 Sample : PB151808BL
 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 31 22:02:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.304	6.721	1120.4E6	1150.7E6	458.361	558.694
Target Compounds							
1) T	Dalapon	2.366	2.439f	148.2E6	422.4E6	47.526	129.430 #
3) T	4-Nitroph...	6.141	6.353	14202248	9392811	10.365	6.690 #
5) T	DICAMBA	6.387f	6.876	112.0E6	11666681	10.892	1.183 #
6) T	MCP	6.614	7.044f	-6278830	6517478	N.D.	<MDL
7) T	MCPA	6.736	7.173	26026020	41595891	2.494	3.959 #
8) T	DICHLORPROP	7.066f	7.541f	6082400	59900991	2.295	24.056 #
9) T	2,4-D	7.236	7.776	3380457	16237214	1.031	5.488 #
10) T	Pentachlo...	7.451	8.213	11251873	8903724	<MDL	<MDL #
11) T	2,4,5-TP ...	7.932	8.538	1310525	131.9E6	<MDL	9.684 #
12) T	2,4,5-T	8.201	8.980	216.4E6	29088277	13.180	2.312 #
13) T	2,4-DB	8.757	9.466	90232096	9975485	29.925	5.940 #
14) T	DINOSEB	9.748	9.774	422.0E6	20704028	32.561	2.159 #
15) T	Picloram	9.615	10.707	11705328	39588307	<MDL	1.973 #
16) T	DCPA	10.046	10.707	65648391	39588307	3.183	2.496

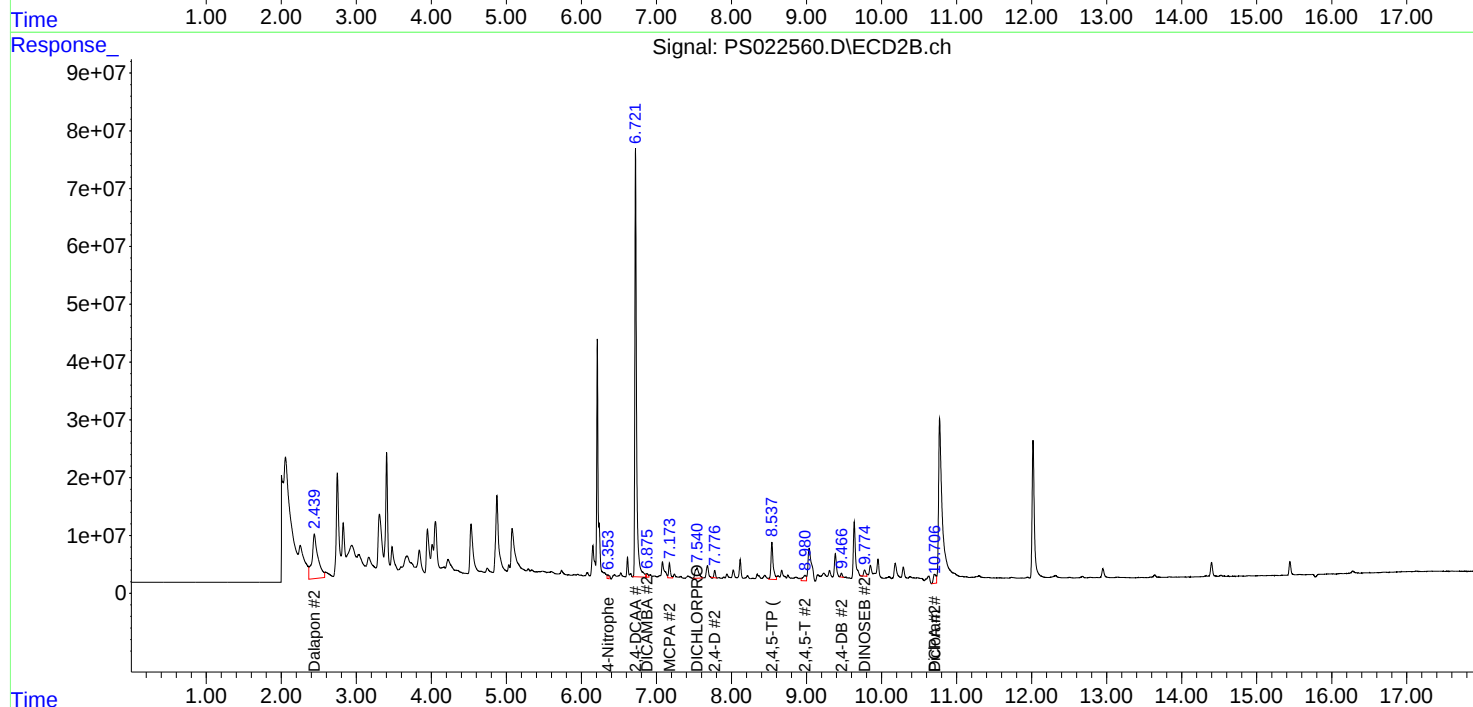
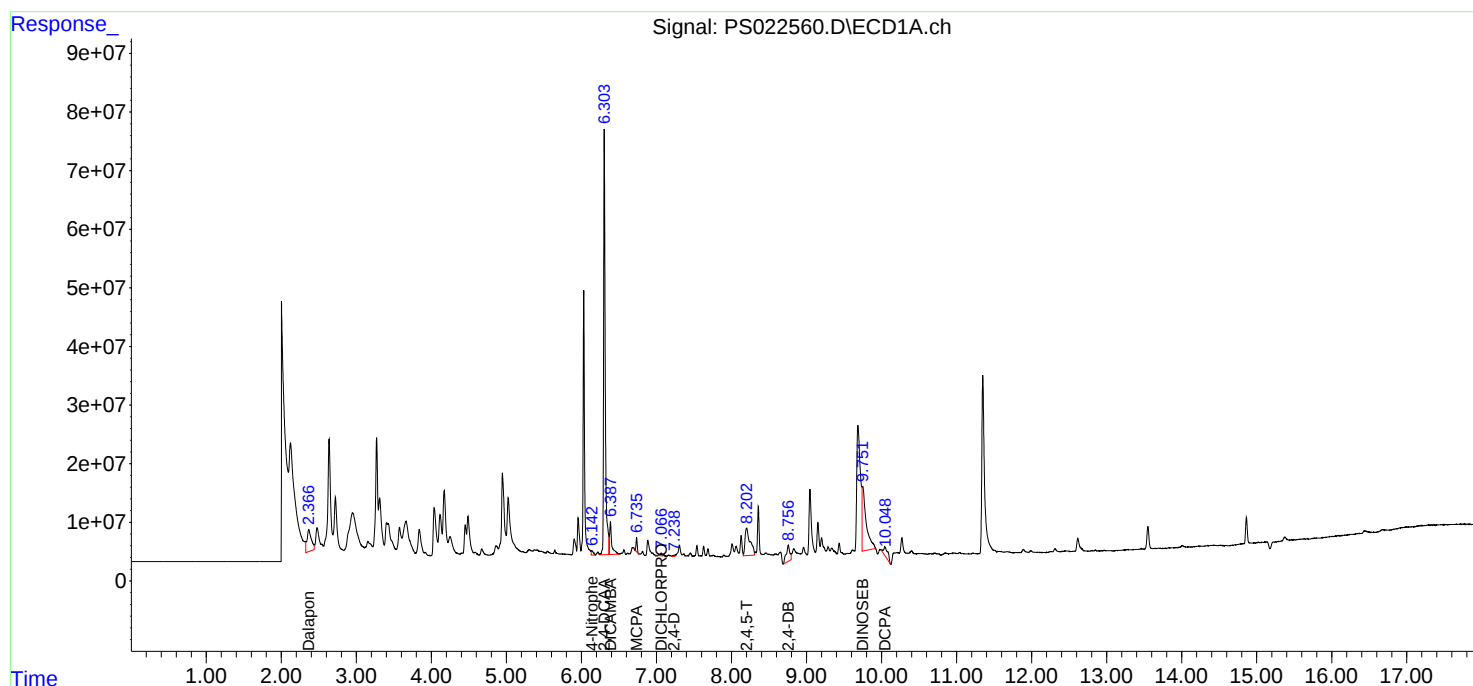
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

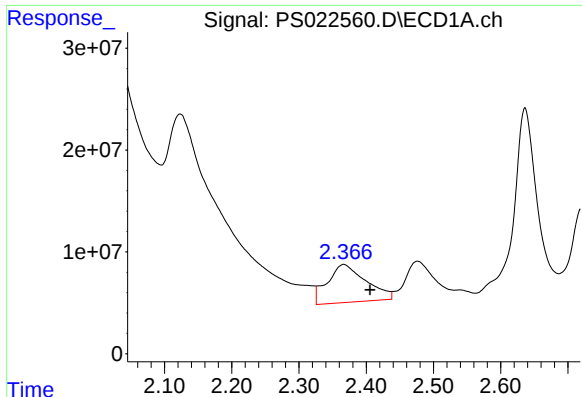
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 22:02:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
Response via : Initial Calibration
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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

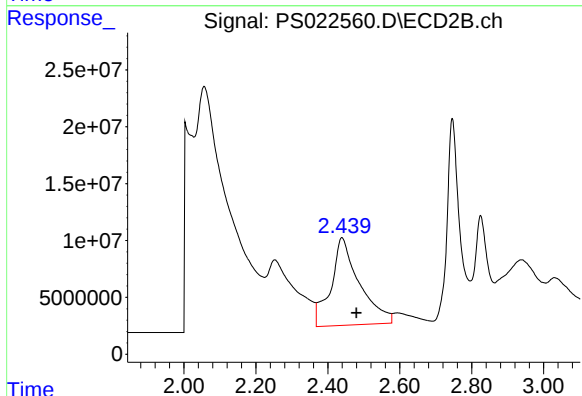




#1 Dalapon

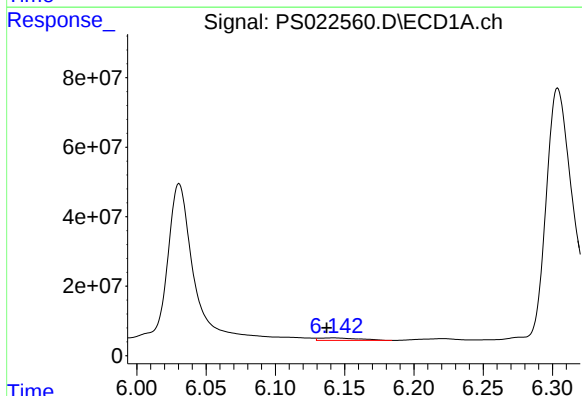
R.T.: 2.366 min
Delta R.T.: -0.040 min
Response: 148215999
Conc: 47.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



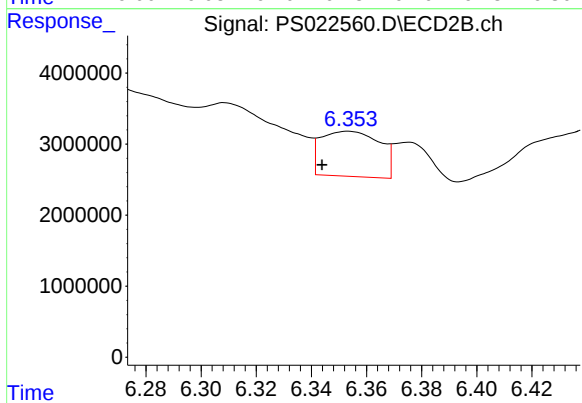
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 422397014
Conc: 129.43 ng/ml



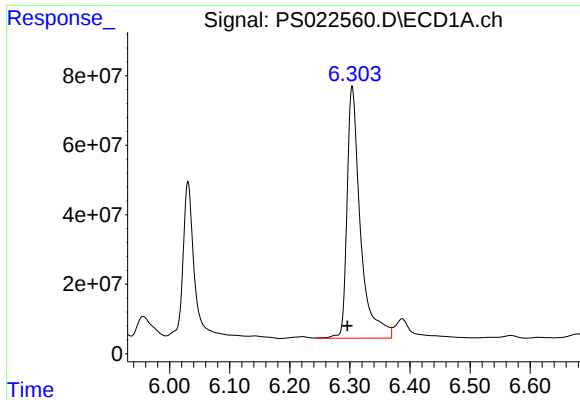
#3 4-Nitrophenol

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 14202248
Conc: 10.37 ng/ml



#3 4-Nitrophenol

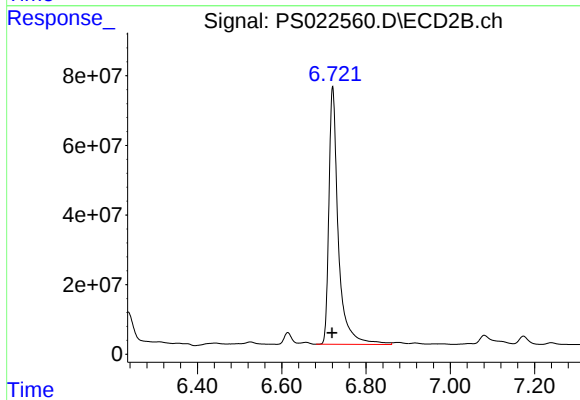
R.T.: 6.353 min
Delta R.T.: 0.009 min
Response: 9392811
Conc: 6.69 ng/ml



#4 2,4-DCAA

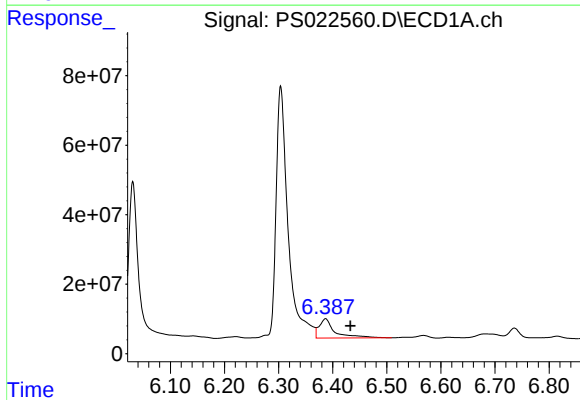
R.T.: 6.304 min
Delta R.T.: 0.008 min
Response: 1120410182
Conc: 458.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



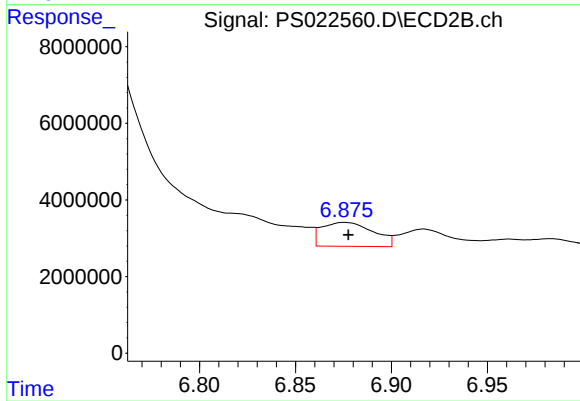
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1150734890
Conc: 558.69 ng/ml



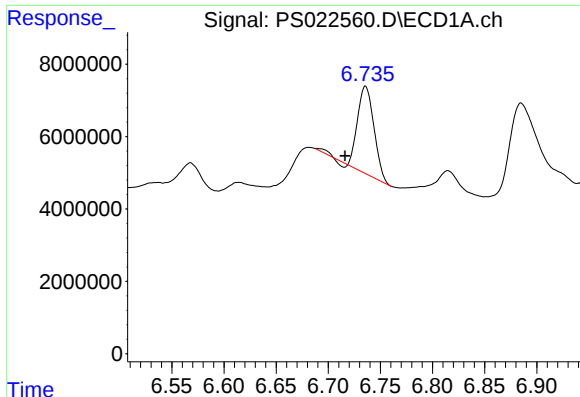
#5 DICAMBA

R.T.: 6.387 min
Delta R.T.: -0.046 min
Response: 111974957
Conc: 10.89 ng/ml



#5 DICAMBA

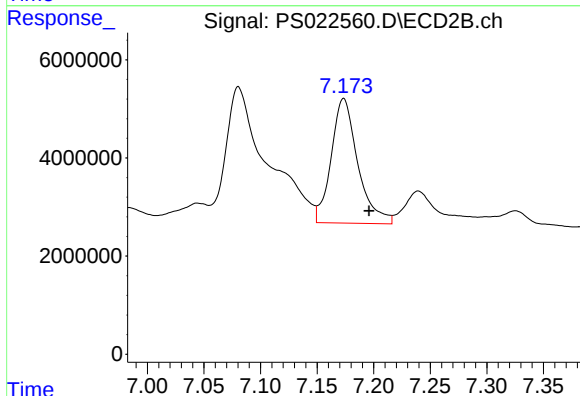
R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 11666681
Conc: 1.18 ng/ml



#7 MCPA

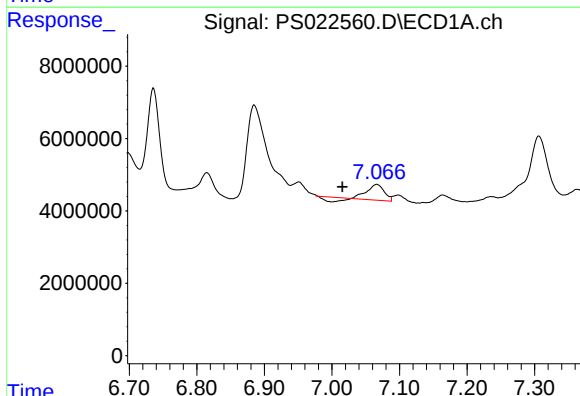
R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 26026020
Conc: 2.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



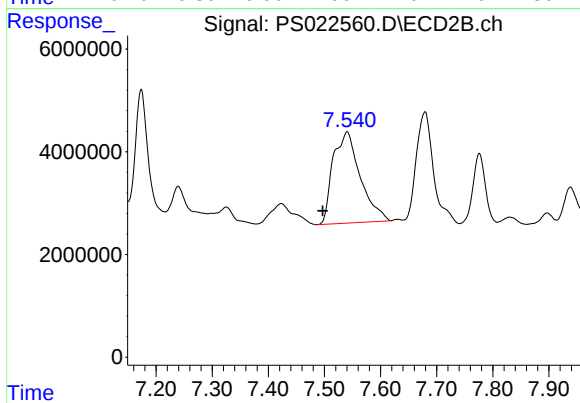
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.022 min
Response: 41595891
Conc: 3.96 ug/ml



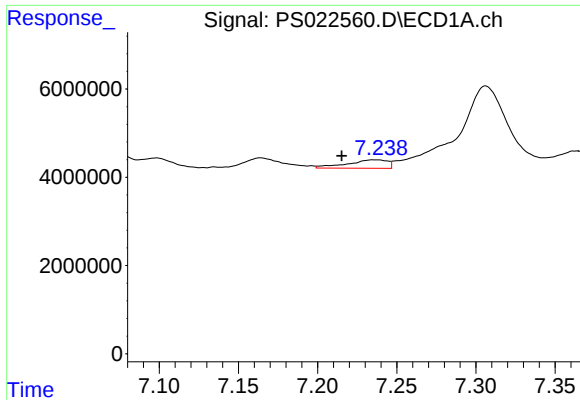
#8 DICHLORPROP

R.T.: 7.066 min
Delta R.T.: 0.051 min
Response: 6082400
Conc: 2.29 ng/ml



#8 DICHLORPROP

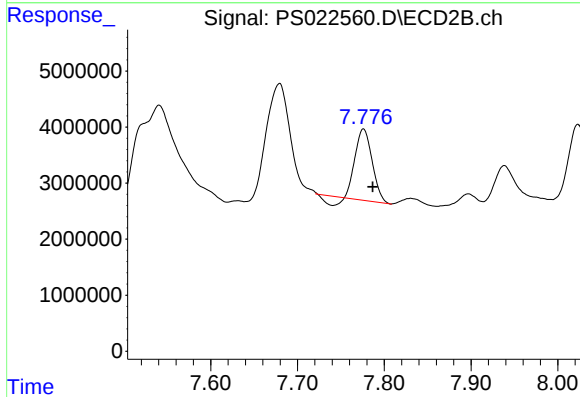
R.T.: 7.541 min
Delta R.T.: 0.044 min
Response: 59900991
Conc: 24.06 ng/ml



#9 2,4-D

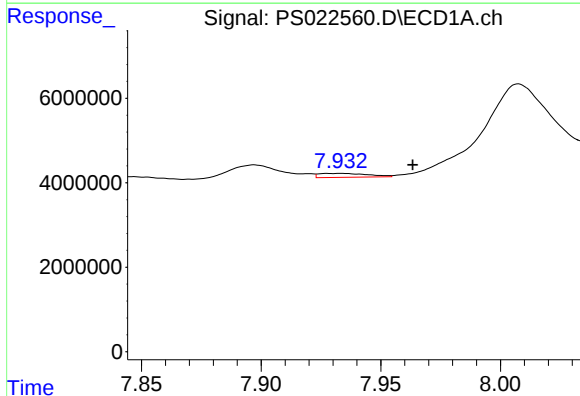
R.T.: 7.236 min
Delta R.T.: 0.021 min
Response: 3380457
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



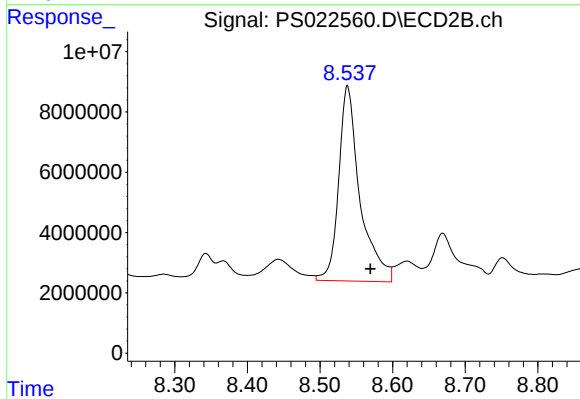
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.010 min
Response: 16237214
Conc: 5.49 ng/ml



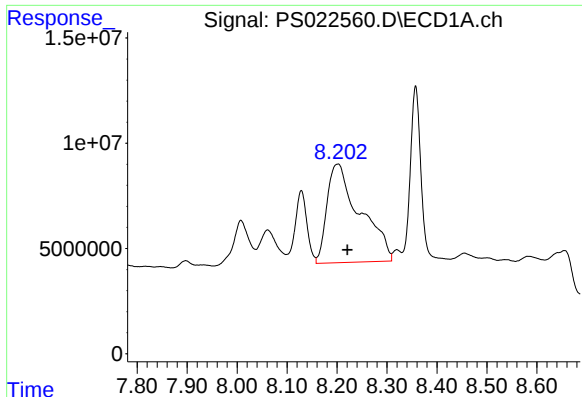
#11 2,4,5-TP (SILVEX)

R.T.: 7.932 min
Delta R.T.: -0.032 min
Response: 1310525
Conc: N.D.



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

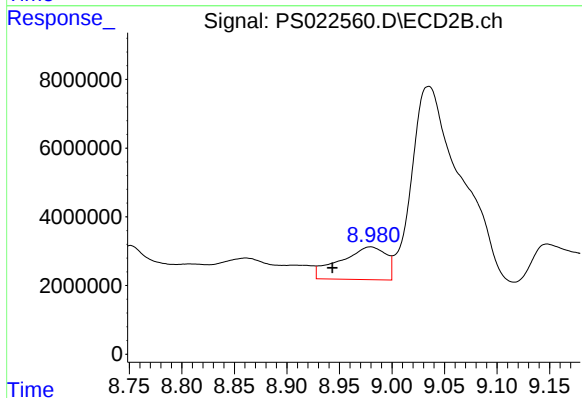
R.T.: 8.538 min
Delta R.T.: -0.031 min
Response: 131915897
Conc: 9.68 ng/ml



#12 2,4,5-T

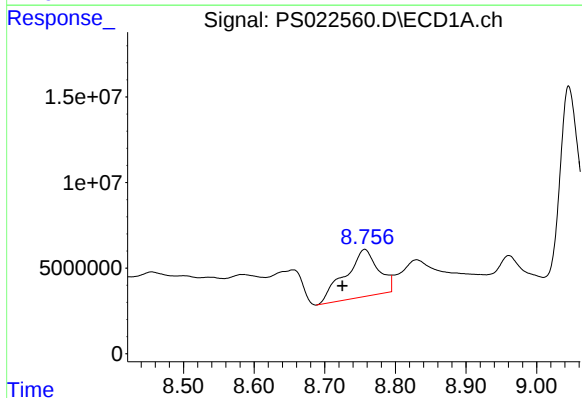
R.T.: 8.201 min
Delta R.T.: -0.020 min
Response: 216423974
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



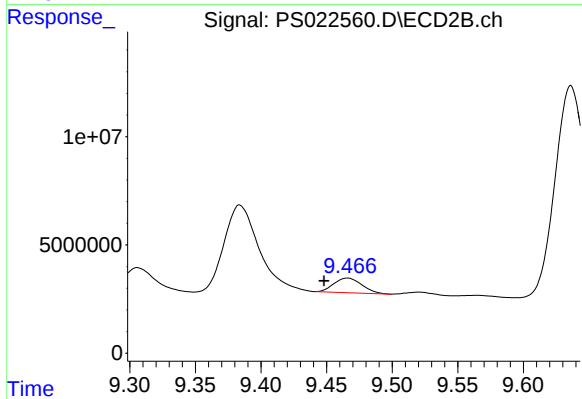
#12 2,4,5-T

R.T.: 8.980 min
Delta R.T.: 0.036 min
Response: 29088277
Conc: 2.31 ng/ml



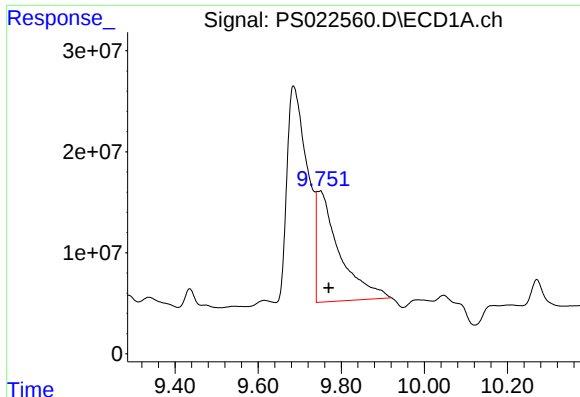
#13 2,4-DB

R.T.: 8.757 min
Delta R.T.: 0.031 min
Response: 90232096
Conc: 29.92 ng/ml



#13 2,4-DB

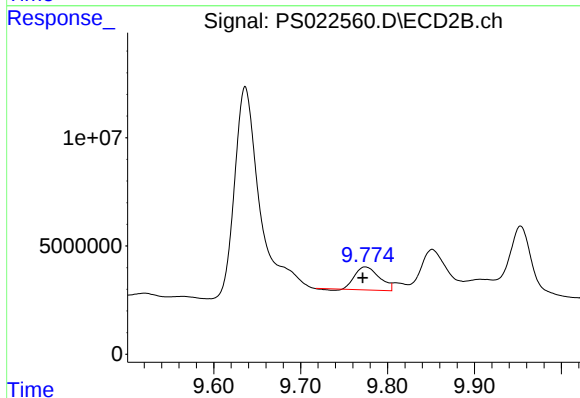
R.T.: 9.466 min
Delta R.T.: 0.018 min
Response: 9975485
Conc: 5.94 ng/ml



#14 DINOSEB

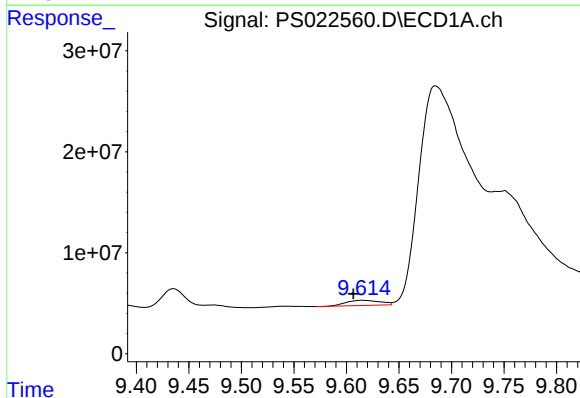
R.T.: 9.748 min
Delta R.T.: -0.022 min
Response: 421988277
Conc: 32.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



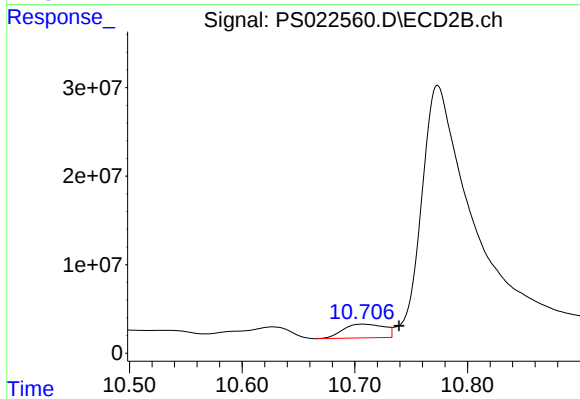
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: 0.003 min
Response: 20704028
Conc: 2.16 ng/ml



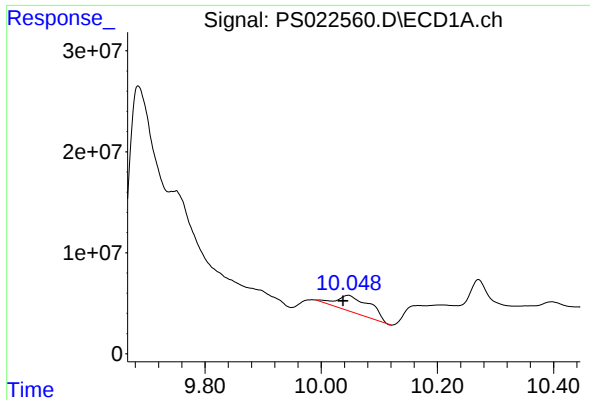
#15 Picloram

R.T.: 9.615 min
Delta R.T.: 0.009 min
Response: 11705328
Conc: N.D.



#15 Picloram

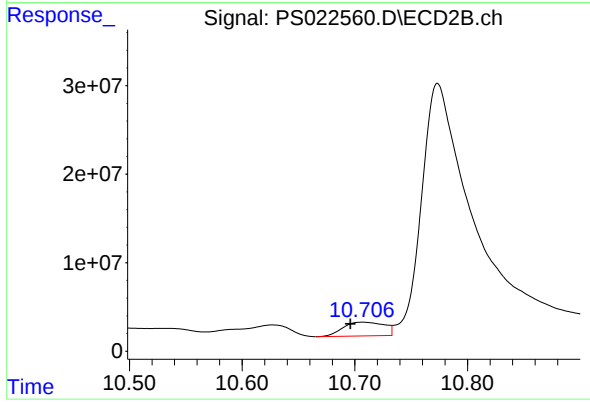
R.T.: 10.707 min
Delta R.T.: -0.032 min
Response: 39588307
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 65648391
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.011 min
Response: 39588307
Conc: 2.50 ng/ml