

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 18:21
 Operator : AR\AJ
 Sample : 02167-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:04:20 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	6.299	6.720	1073.8E6	1092.9E6	439.313	530.631
Target Compounds							
1) T	Dalapon	2.367	2.441	181.4E6	472.2E6	58.169	144.679 #
3) T	4-Nitroph...	6.137	6.375	13397741	27142310	9.778	19.332 #
5) T	DICAMBA	6.458	6.877	20908561	12024992	2.034	1.219 #
7) T	MCPA	6.731	7.172	35051993	55714732	3.358	5.303 #
8) T	DICHLORPROP	7.012	7.510	4745647	204.4E6	1.791	82.088 #
9) T	2,4-D	7.232	7.775	3953957	20090481	1.206	6.791 #
10) T	Pentachlo...	7.441	8.209	20857951	13343904	<MDL	<MDL #
11) T	2,4,5-TP ...	8.001	8.532	76616172	202.0E6	5.126	14.831 #
12) T	2,4,5-T	8.246	8.949	51478871	32758649	3.135	2.604
13) T	2,4-DB	8.747	9.459	180.8E6	-794116	59.968	N.D. #
14) T	DINOSEB	9.733	9.774	578.1E6	37399743	44.604	3.899 #
15) T	Picloram	9.614	10.769	15641733	608.0E6	<MDL	30.300 #
16) T	DCPA	10.039	10.700	79741759	54762111	3.866	3.452

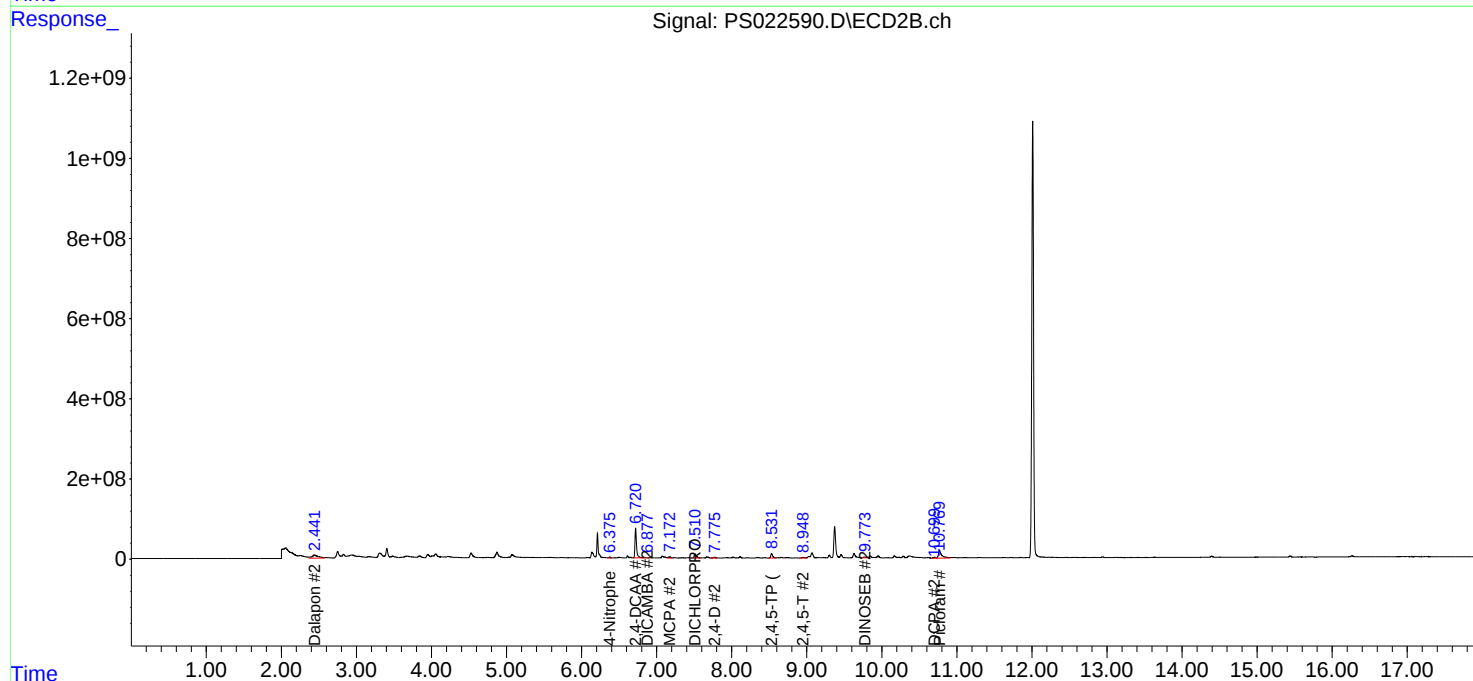
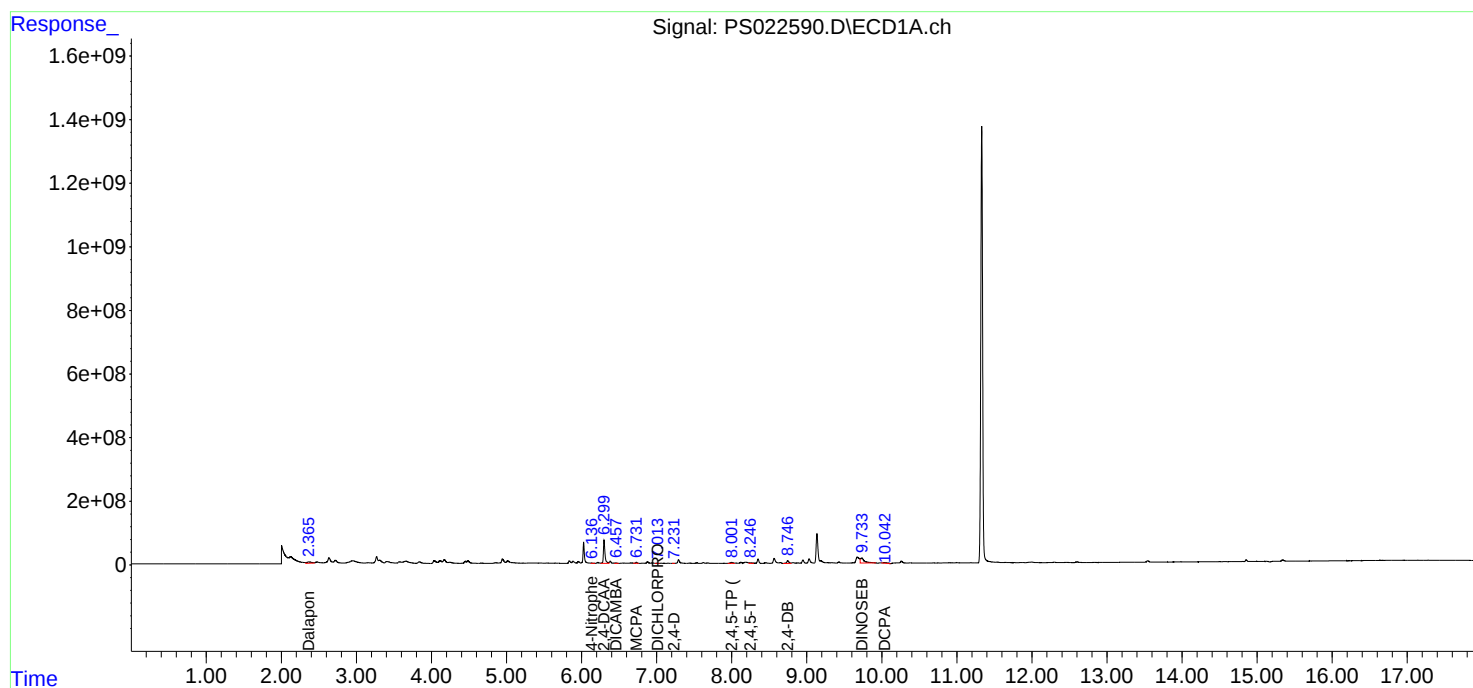
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

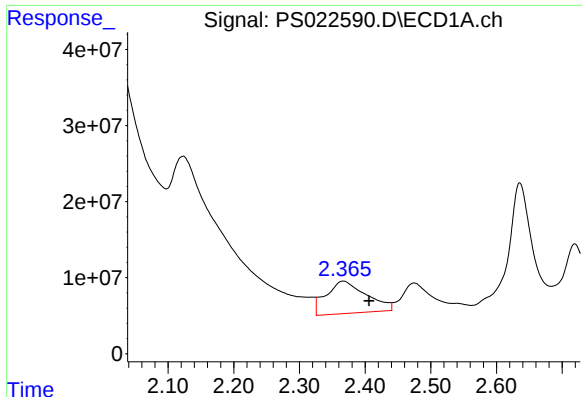
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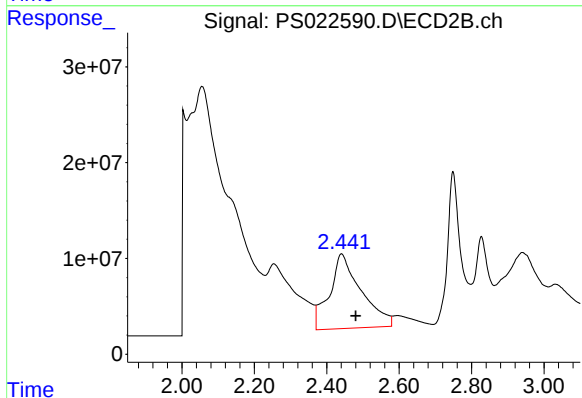




#1 Dalapon

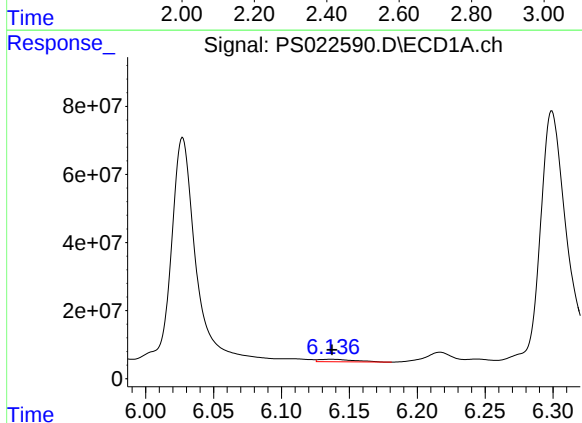
R.T.: 2.367 min
Delta R.T.: -0.039 min
Response: 181407306
Conc: 58.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



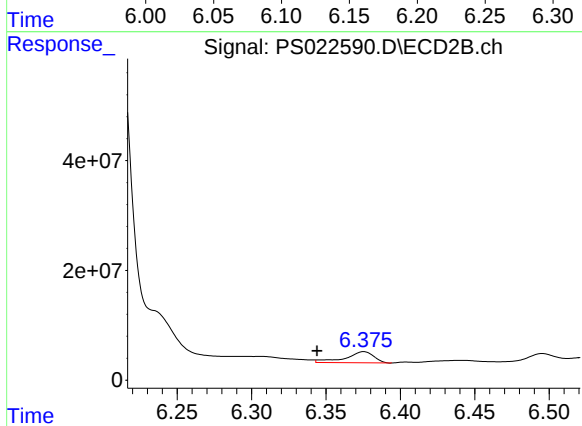
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 472160563
Conc: 144.68 ng/ml



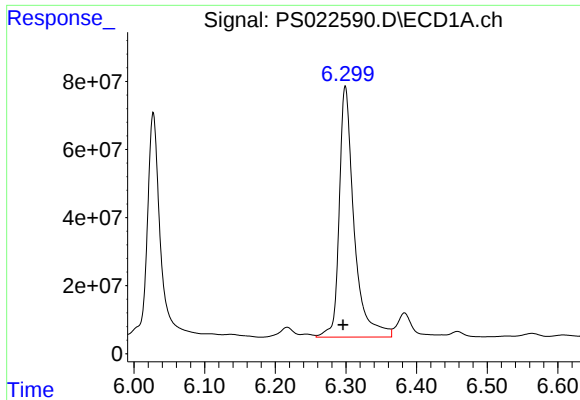
#3 4-Nitrophenol

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 13397741
Conc: 9.78 ng/ml



#3 4-Nitrophenol

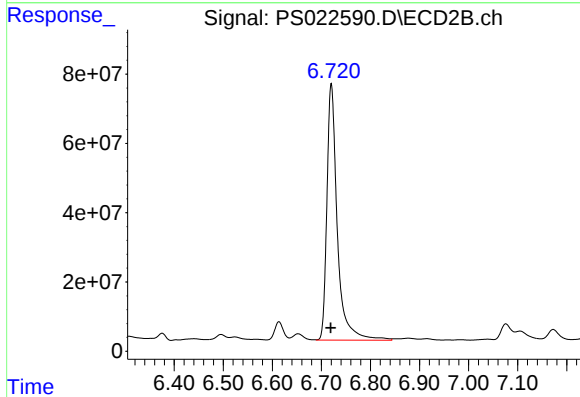
R.T.: 6.375 min
Delta R.T.: 0.031 min
Response: 27142310
Conc: 19.33 ng/ml



#4 2,4-DCAA

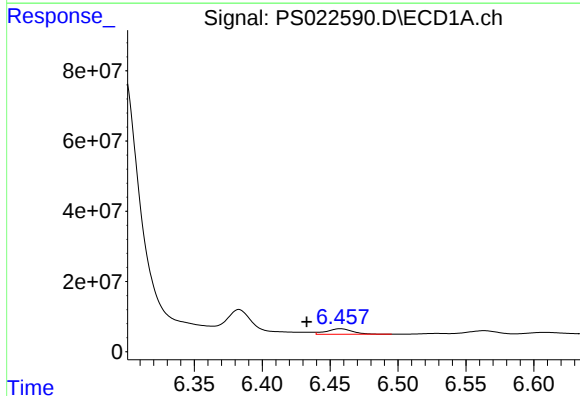
R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 1073848270
Conc: 439.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



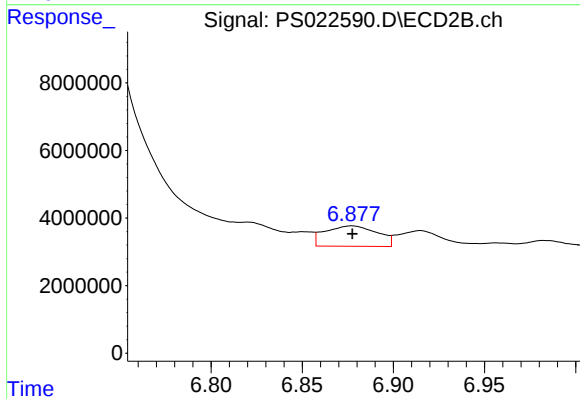
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1092932883
Conc: 530.63 ng/ml



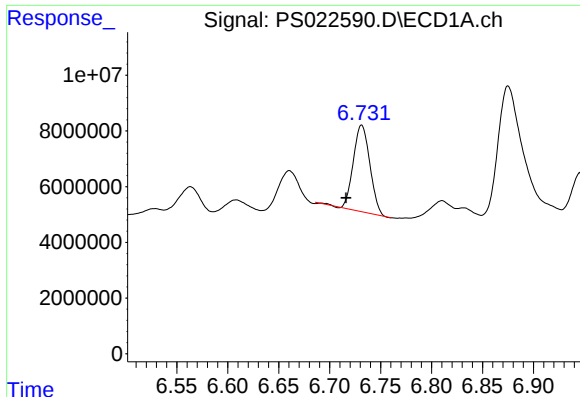
#5 DICAMBA

R.T.: 6.458 min
Delta R.T.: 0.025 min
Response: 20908561
Conc: 2.03 ng/ml



#5 DICAMBA

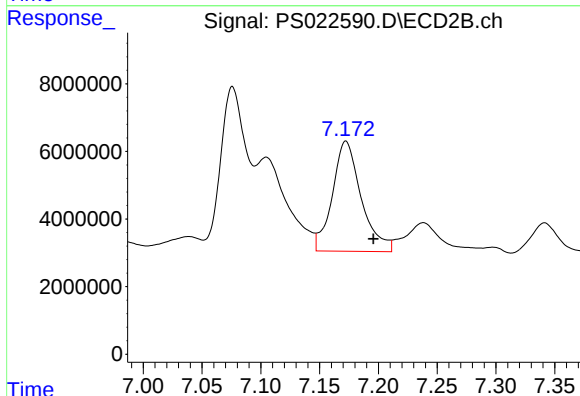
R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 12024992
Conc: 1.22 ng/ml



#7 MCPA

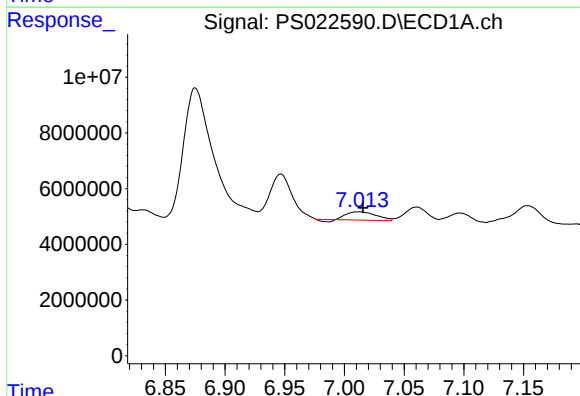
R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 35051993
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



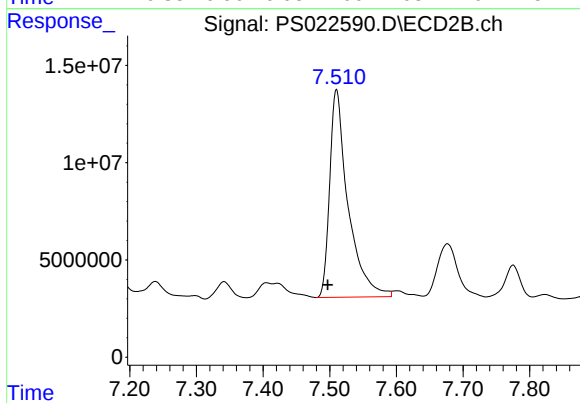
#7 MCPA

R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 55714732
Conc: 5.30 ug/ml



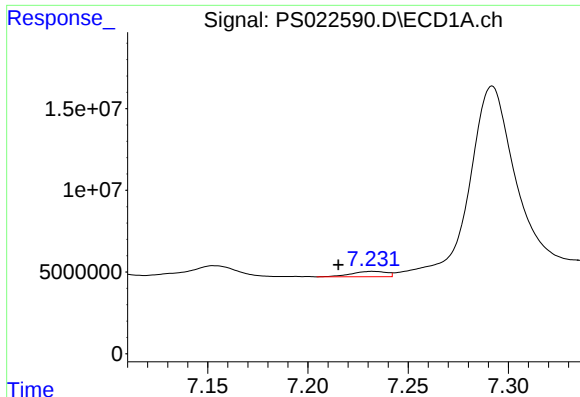
#8 DICHLORPROP

R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 4745647
Conc: 1.79 ng/ml



#8 DICHLORPROP

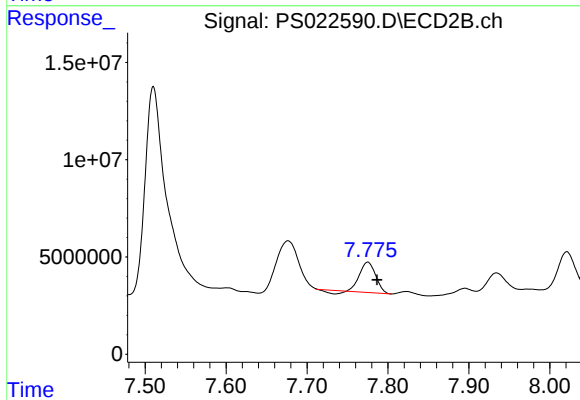
R.T.: 7.510 min
Delta R.T.: 0.013 min
Response: 204400695
Conc: 82.09 ng/ml



#9 2,4-D

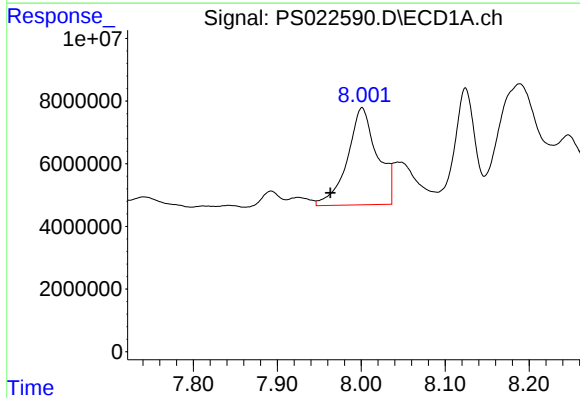
R.T.: 7.232 min
Delta R.T.: 0.017 min
Response: 3953957
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



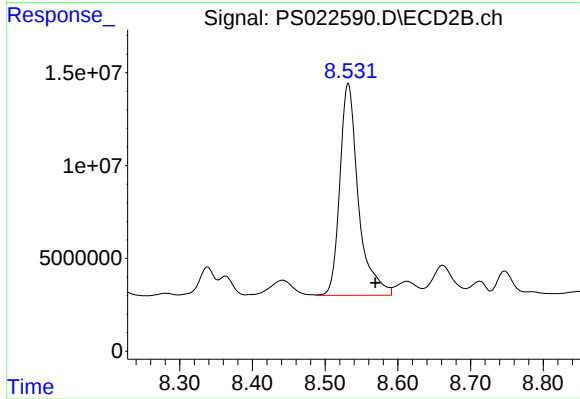
#9 2,4-D

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 20090481
Conc: 6.79 ng/ml



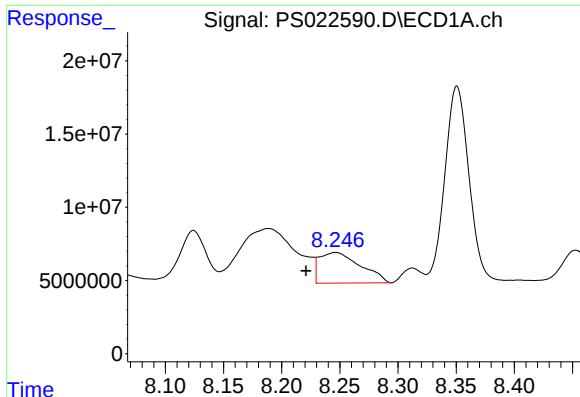
#11 2,4,5-TP (SILVEX)

R.T.: 8.001 min
Delta R.T.: 0.038 min
Response: 76616172
Conc: 5.13 ng/ml



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

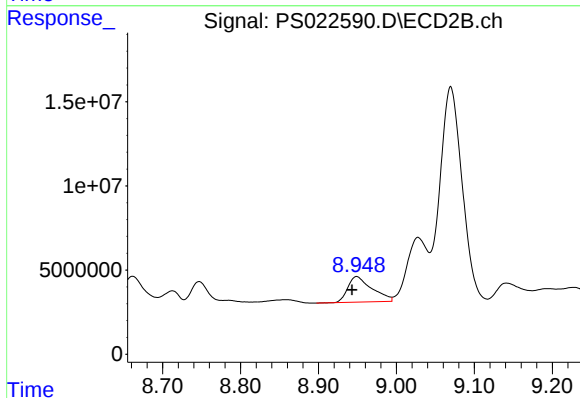
R.T.: 8.532 min
Delta R.T.: -0.038 min
Response: 202024982
Conc: 14.83 ng/ml



#12 2,4,5-T

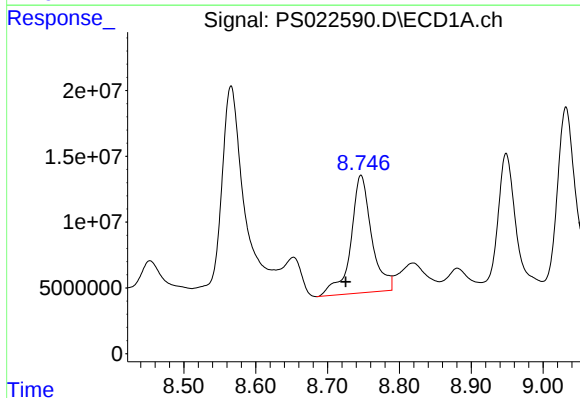
R.T.: 8.246 min
Delta R.T.: 0.025 min
Response: 51478871
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



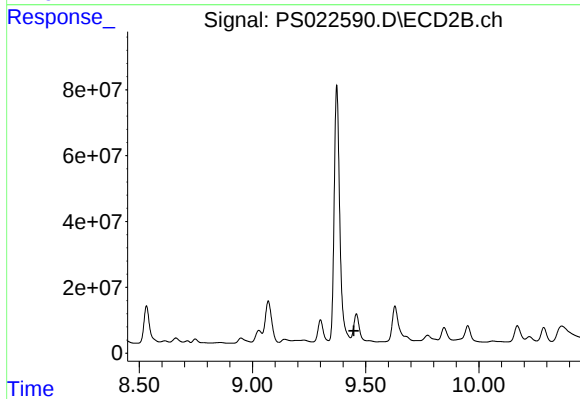
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: 0.006 min
Response: 32758649
Conc: 2.60 ng/ml



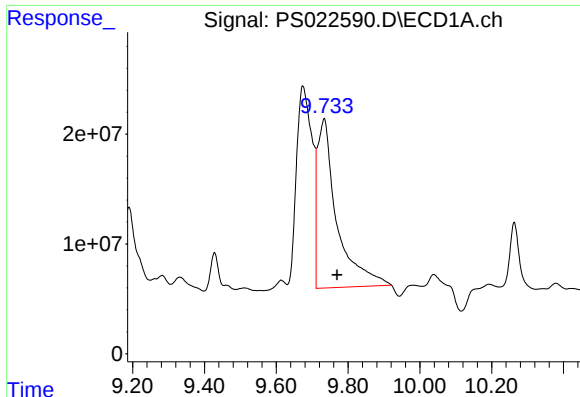
#13 2,4-DB

R.T.: 8.747 min
Delta R.T.: 0.021 min
Response: 180819783
Conc: 59.97 ng/ml



#13 2,4-DB

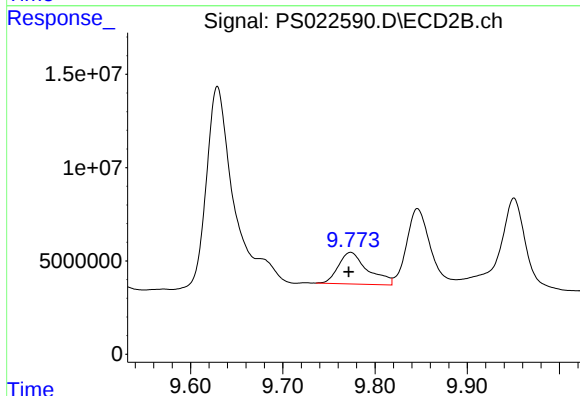
R.T.: 9.459 min
Delta R.T.: 0.011 min
Response: -794116
Conc: N.D.



#14 DINOSEB

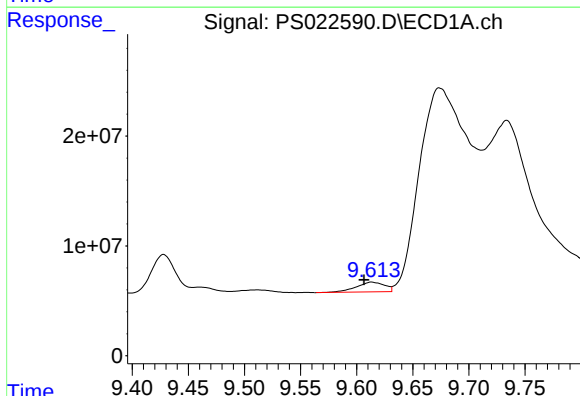
R.T.: 9.733 min
Delta R.T.: -0.037 min
Response: 578052334
Conc: 44.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



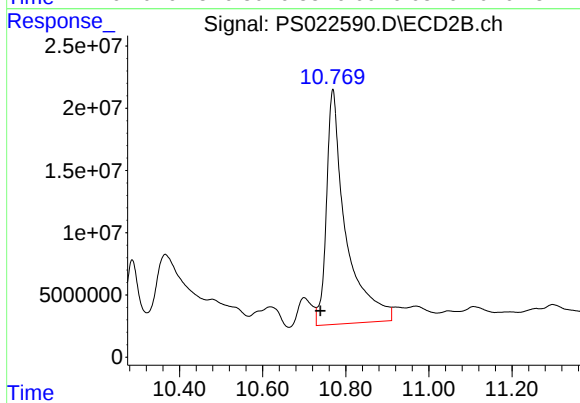
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: 0.002 min
Response: 37399743
Conc: 3.90 ng/ml



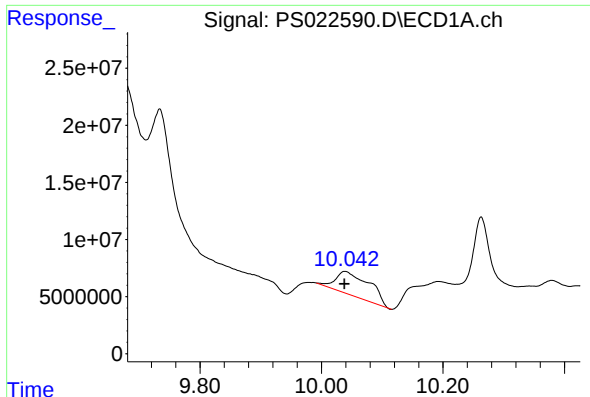
#15 Picloram

R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 15641733
Conc: N.D.



#15 Picloram

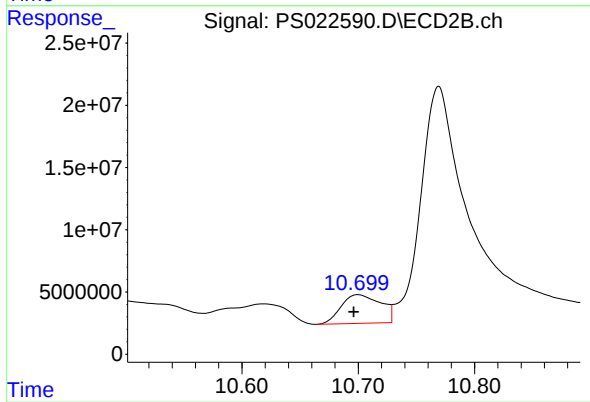
R.T.: 10.769 min
Delta R.T.: 0.030 min
Response: 608038021
Conc: 30.30 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 79741759
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.003 min
Response: 54762111
Conc: 3.45 ng/ml