

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021623\
 Data File : PS022162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2023 18:35
 Operator : AR\AJ
 Sample : PB150826TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 20:29:59 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	6.727	977.6E6	978.6E6	428.902	483.464
Target Compounds							
1) T	Dalapon	2.369f	2.446	151.9E6	374.0E6	48.922	120.204 #
2) T	3,5-DICHL...	5.690	5.947	22414575	14967776	6.509	5.009
3) T	4-Nitroph...	6.139	6.384	9803806	9289536	7.284	6.956
5) T	DICAMBA	6.385f	6.886	217.1E6	10815670	22.443	1.145 #
6) T	MCPD	0.000	6.998	0	2812267	N.D.	<MDL
7) T	MCPA	6.765f	7.196	-762896	20548675	N.D.	2.046
8) T	DICHLORPROP	7.039	7.532	2012849	59617973	<MDL	24.919 #
9) T	2,4-D	7.189	7.787	4934260	12683016	1.641	4.498 #
10) T	Pentachlo...	7.449	8.218	13904043	3469154	<MDL	<MDL #
11) T	2,4,5-TP ...	8.011f	8.579	68832647	13869890	5.166	1.053 #
12) T	2,4,5-T	8.252	8.966	82919006	17298784	5.778	1.431 #
13) T	2,4-DB	8.756	9.469	69165873	7208439	31.458	4.269 #
14) T	DINOSEB	9.742	9.818	338.0E6	401.4E6	32.865	42.938 #
15) T	Picloram	9.659	10.772	263.9E6	451.9E6	14.170	24.897 #
16) T	DCPA	10.050	10.712	49054724	32768224	2.887	2.129 #

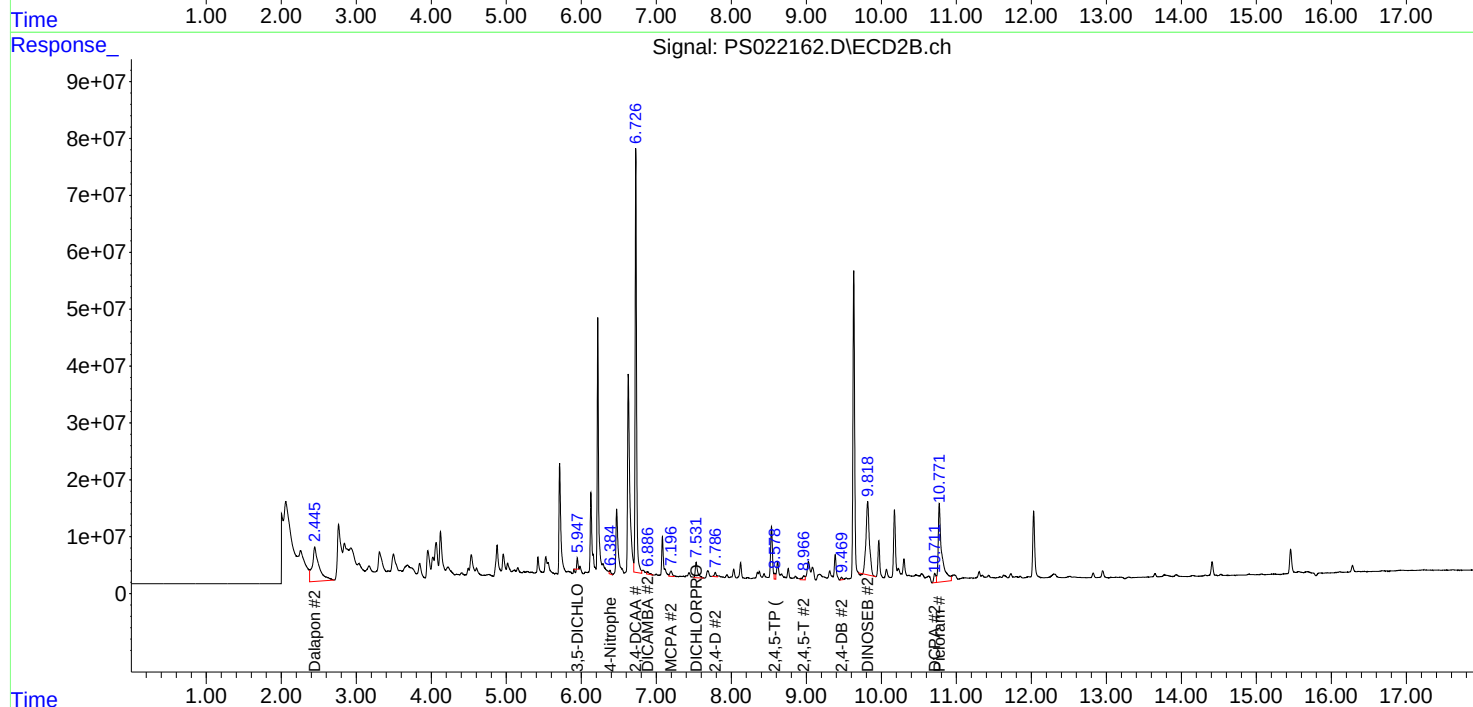
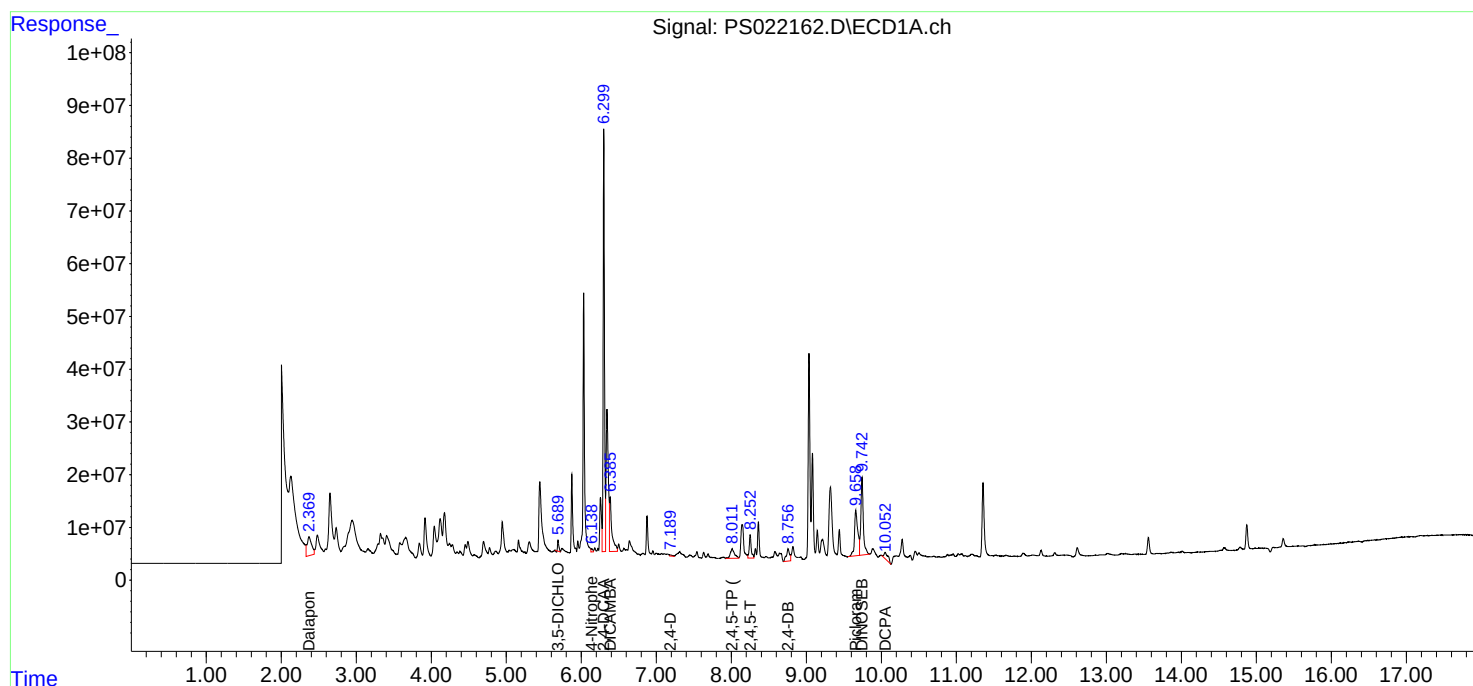
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

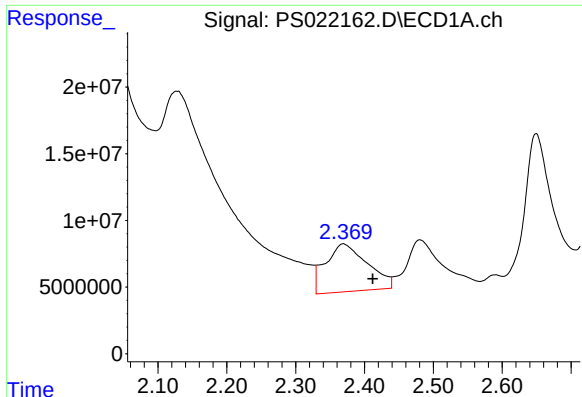
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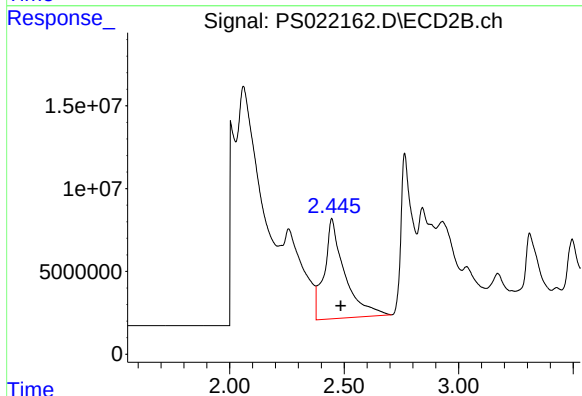




#1 Dalapon

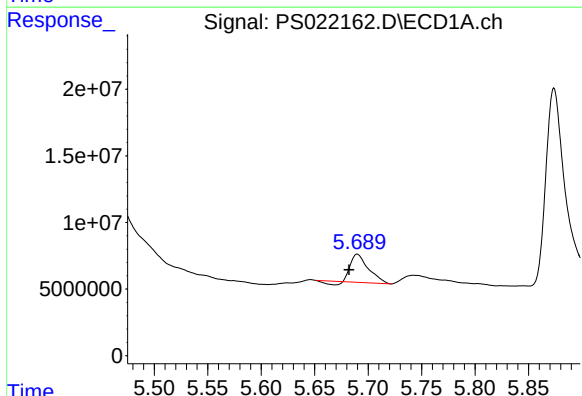
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 151896970
Conc: 48.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



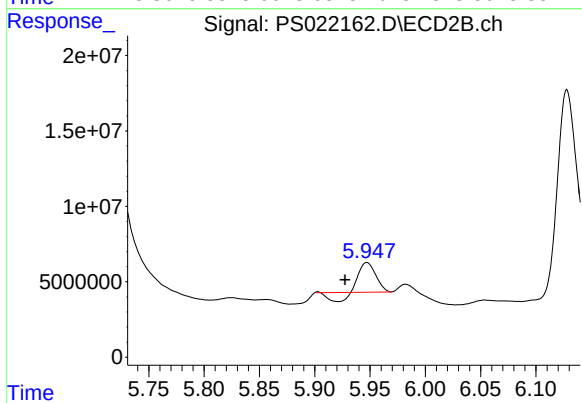
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.039 min
Response: 374031556
Conc: 120.20 ng/ml



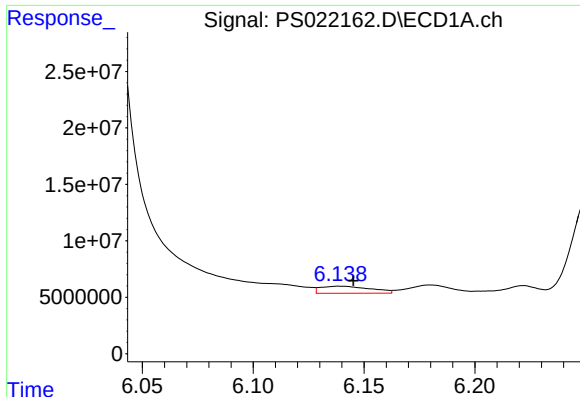
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: 0.008 min
Response: 22414575
Conc: 6.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

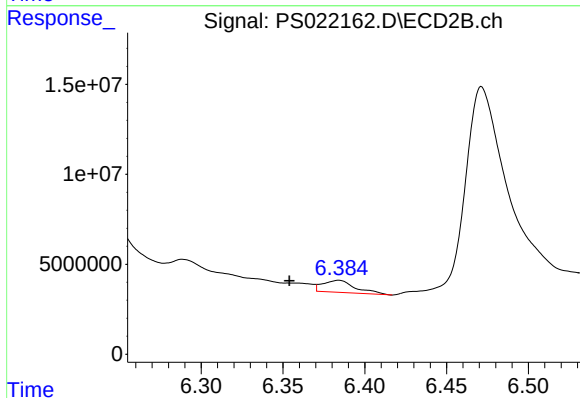
R.T.: 5.947 min
Delta R.T.: 0.020 min
Response: 14967776
Conc: 5.01 ng/ml



#3 4-Nitrophenol

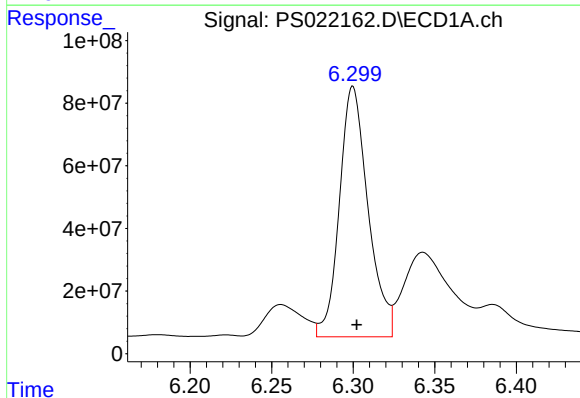
R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 9803806
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



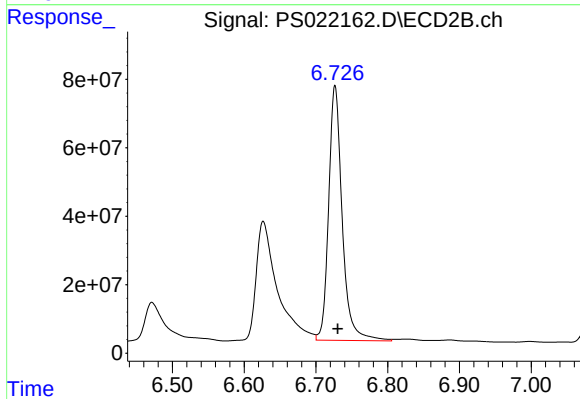
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: 0.030 min
Response: 9289536
Conc: 6.96 ng/ml



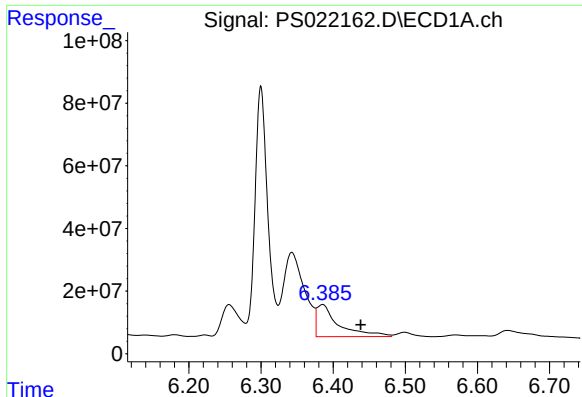
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 977625061
Conc: 428.90 ng/ml



#4 2,4-DCAA

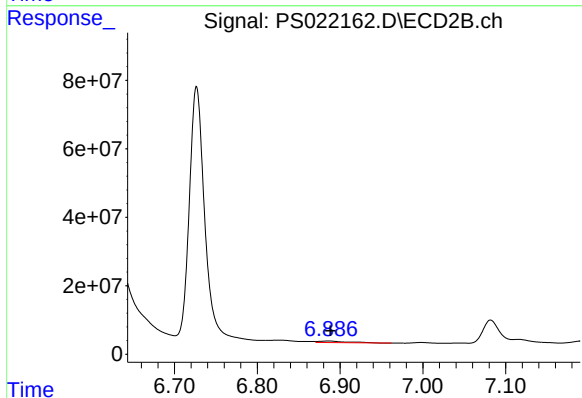
R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 978646202
Conc: 483.46 ng/ml



#5 DICAMBA

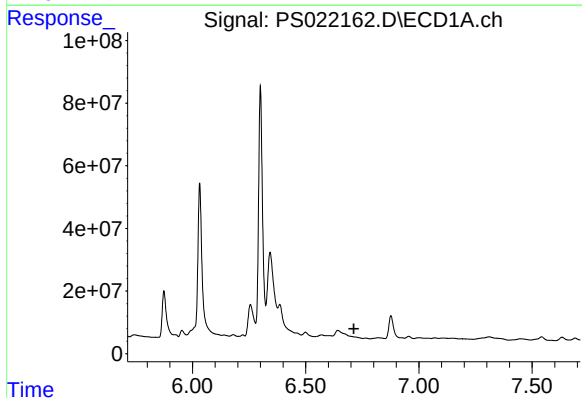
R.T.: 6.385 min
Delta R.T.: -0.053 min
Response: 217087192
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



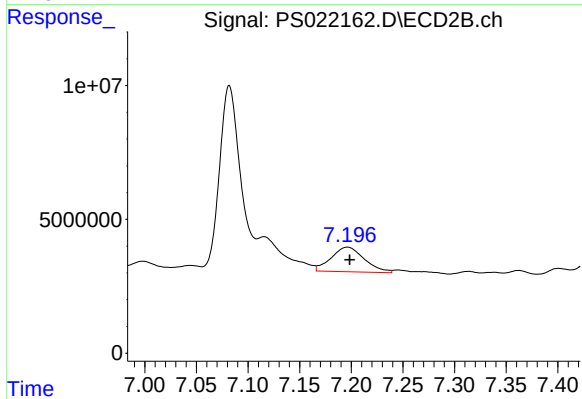
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 10815670
Conc: 1.14 ng/ml



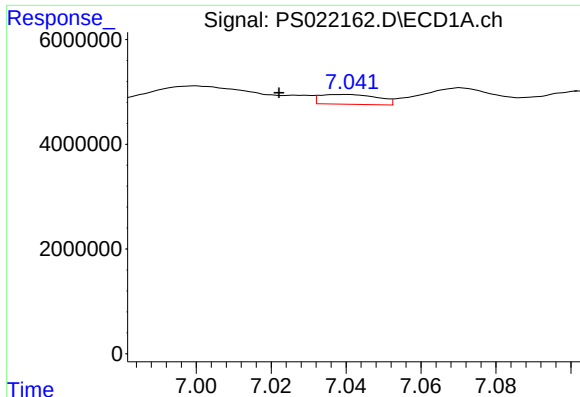
#7 MCPA

R.T.: 6.765 min
Delta R.T.: 0.052 min
Response: -762896
Conc: N.D.



#7 MCPA

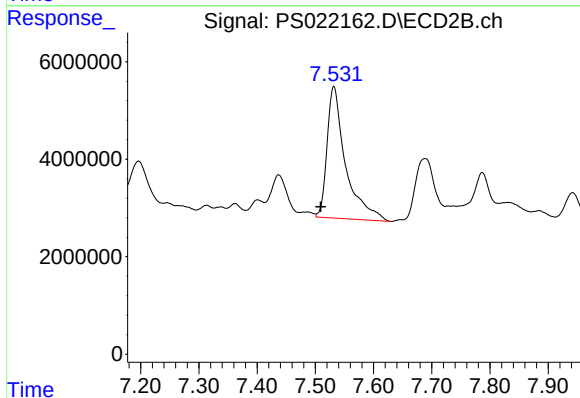
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 20548675
Conc: 2.05 ug/ml



#8 DICHLORPROP

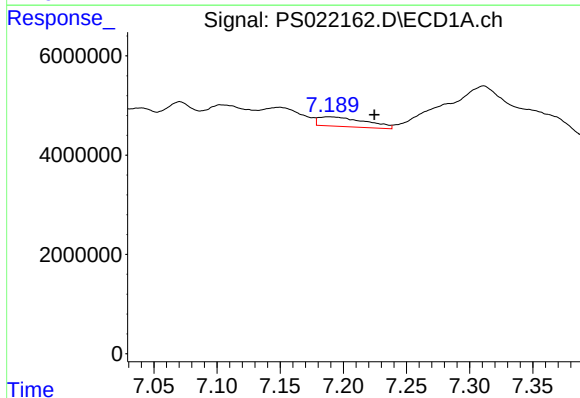
R.T.: 7.039 min
Delta R.T.: 0.017 min
Response: 2012849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



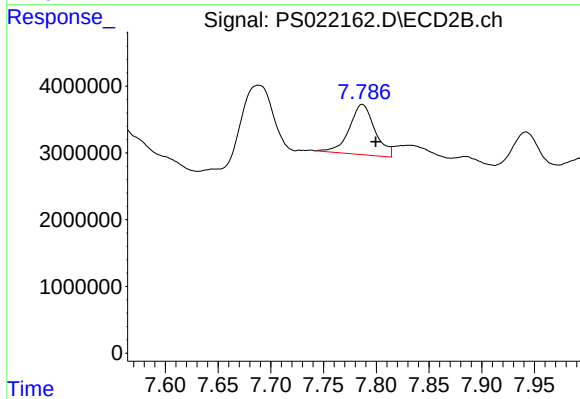
#8 DICHLORPROP

R.T.: 7.532 min
Delta R.T.: 0.023 min
Response: 59617973
Conc: 24.92 ng/ml



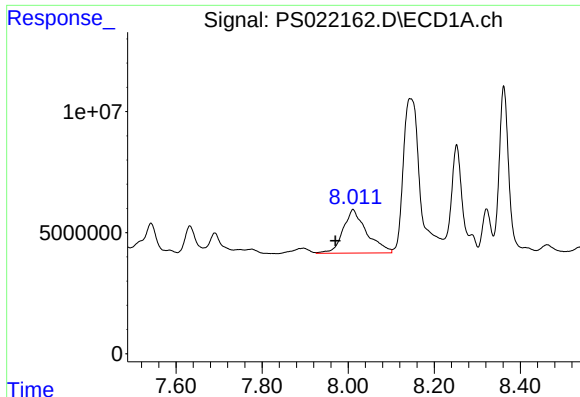
#9 2,4-D

R.T.: 7.189 min
Delta R.T.: -0.036 min
Response: 4934260
Conc: 1.64 ng/ml



#9 2,4-D

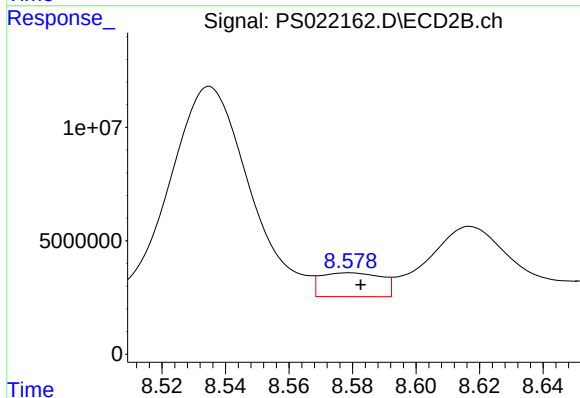
R.T.: 7.787 min
Delta R.T.: -0.013 min
Response: 12683016
Conc: 4.50 ng/ml



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

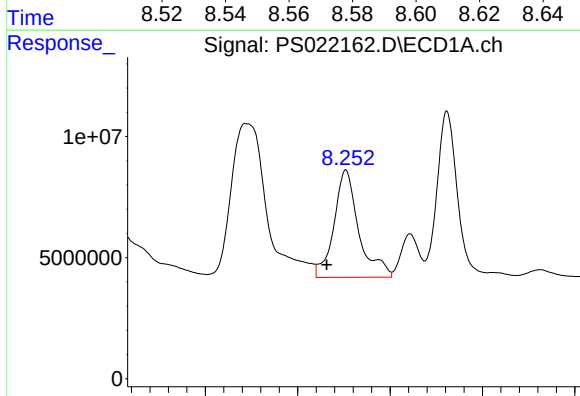
R.T.: 8.011 min
Delta R.T.: 0.041 min
Response: 68832647
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



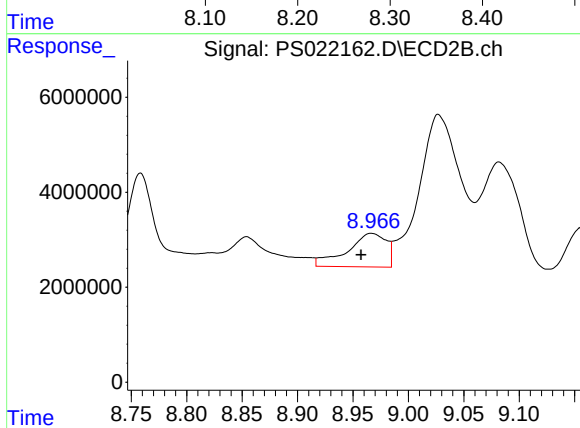
#11 2,4,5-TP (SILVEX)

R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 13869890
Conc: 1.05 ng/ml



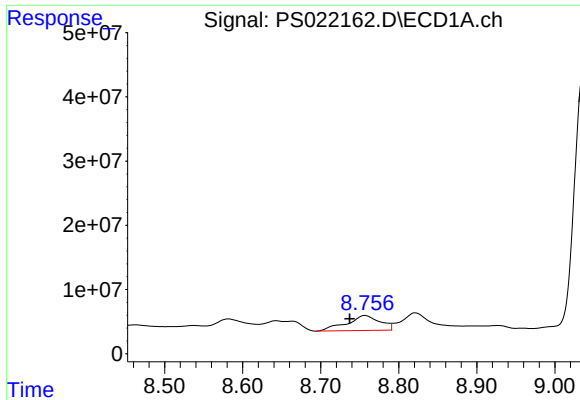
#12 2,4,5-T

R.T.: 8.252 min
Delta R.T.: 0.021 min
Response: 82919006
Conc: 5.78 ng/ml



#12 2,4,5-T

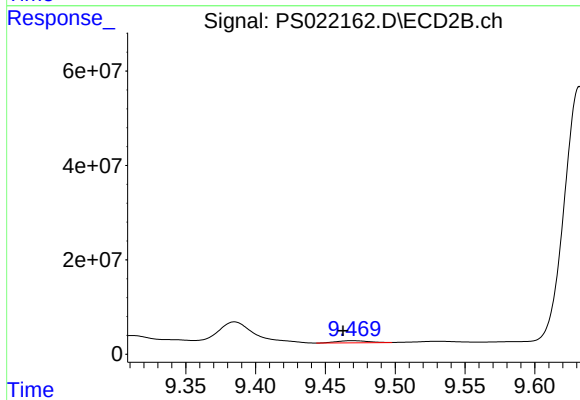
R.T.: 8.966 min
Delta R.T.: 0.009 min
Response: 17298784
Conc: 1.43 ng/ml



#13 2,4-DB

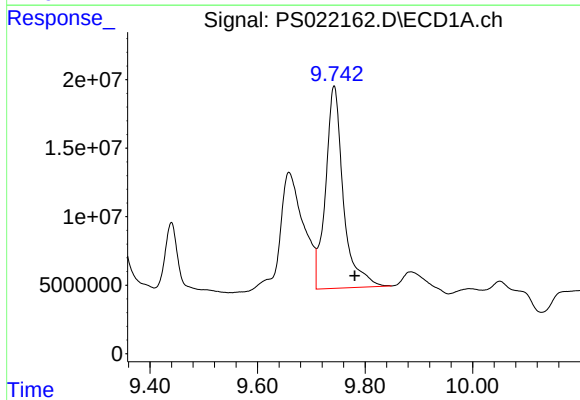
R.T.: 8.756 min
Delta R.T.: 0.019 min
Response: 69165873
Conc: 31.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



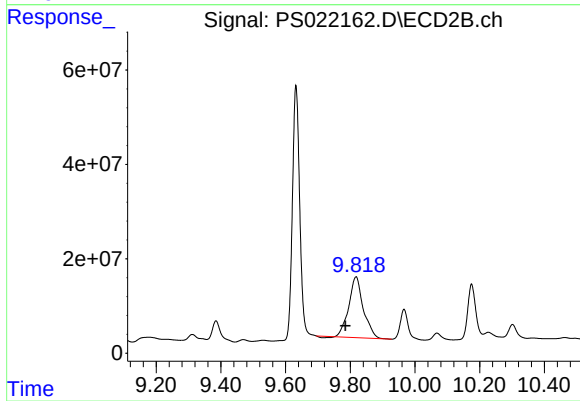
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: 0.007 min
Response: 7208439
Conc: 4.27 ng/ml



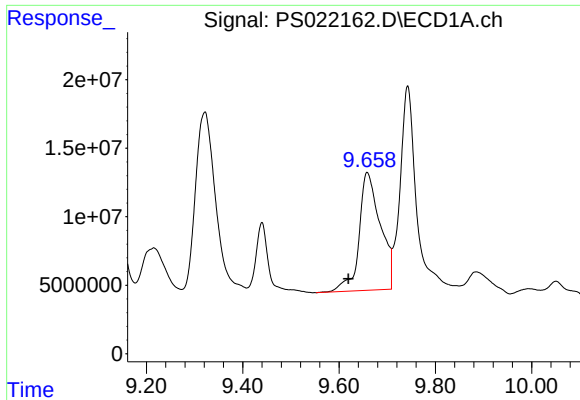
#14 DINOSEB

R.T.: 9.742 min
Delta R.T.: -0.038 min
Response: 337986276
Conc: 32.86 ng/ml



#14 DINOSEB

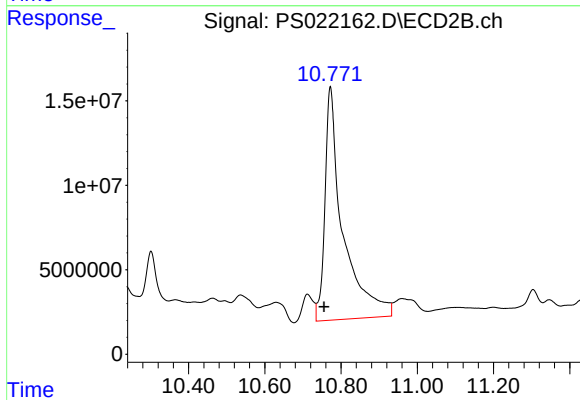
R.T.: 9.818 min
Delta R.T.: 0.032 min
Response: 401355842
Conc: 42.94 ng/ml



#15 Picloram

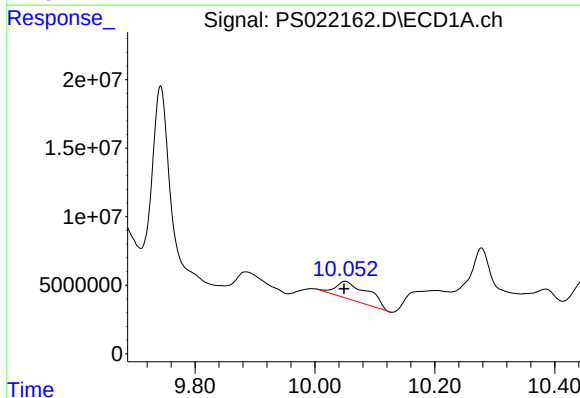
R.T.: 9.659 min
Delta R.T.: 0.039 min
Response: 263895992
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



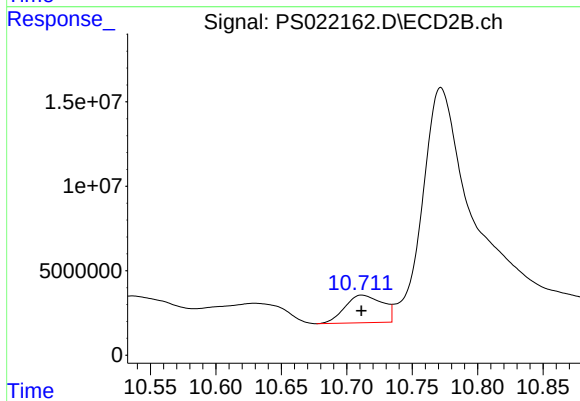
#15 Picloram

R.T.: 10.772 min
Delta R.T.: 0.016 min
Response: 451859430
Conc: 24.90 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.002 min
Response: 49054724
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 32768224
Conc: 2.13 ng/ml