

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 18:26
 Operator : AJ\MA
 Sample : N4375-07
 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: Aug 31 01:37:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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 x 0.5 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	7.177	6.757	859.2E6	226.2E6	291.394	277.614
Target Compounds							
2) T	3,5-DICHL...	6.415	5.968	-135146	21008998	N.D.	16.639
3) T	4-Nitroph...	7.091f	6.407	156.0E6	11024653	112.289	22.448 #
5) T	DICAMBA	7.376	6.956	62565742	4666533	5.436	1.309 #
6) T	MCP	7.536	6.998	79185674	814034	8.536	<MDL #
7) T	MCPA	7.693	7.212	16578775	50301281	1.287	11.949 #
8) T	DICHLORPROP	8.099	7.566	-7712529	29895057	N.D.	31.969
9) T	2,4-D	8.290	7.808	56491990	14468214	18.758	12.335 #
10) T	Pentachlo...	8.630	8.278	28790161	5117092	<MDL	<MDL #
11) T	2,4,5-TP ...	9.185	8.653	49781915	26294334	2.922	4.916 #
12) T	2,4,5-T	9.413	8.982	32268562	22025164	1.778	4.327 #
13) T	2,4-DB	9.973	9.508	83590710	20700818	22.905	30.436 #
14) T	DINOSEB	11.096	9.808	477.3E6	76019152	29.999	20.035 #
15) T	Picloram	11.005	10.797	140.4E6	33492428	4.440	4.439
16) T	DCPA	11.426	10.757	80835743	29183573	3.288	4.402 #

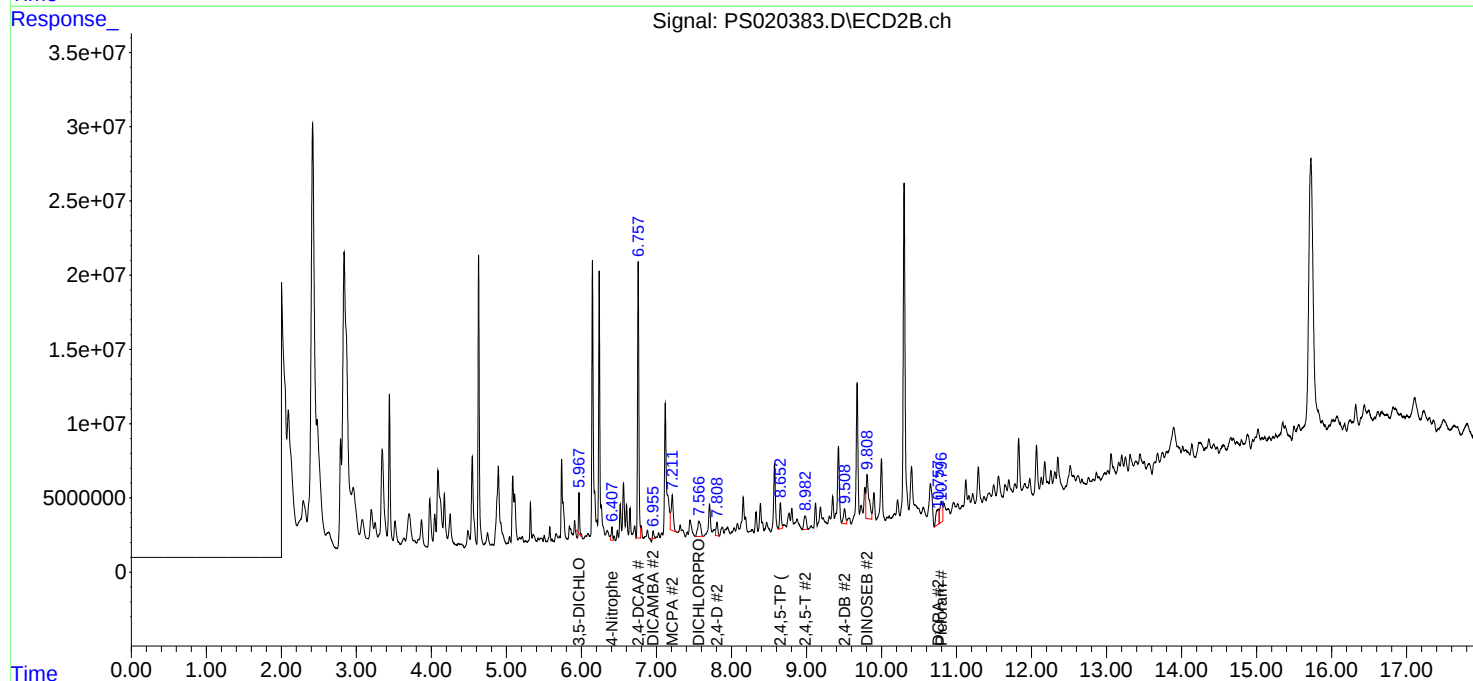
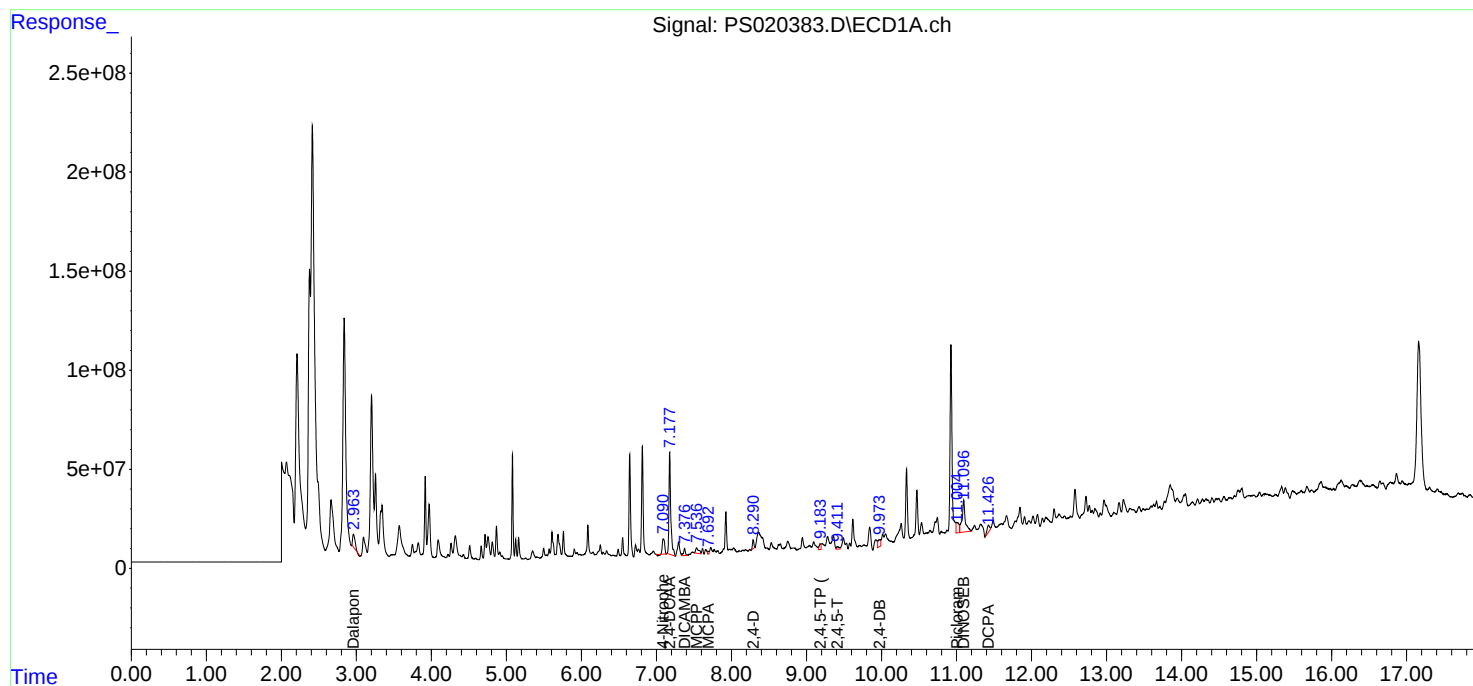
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

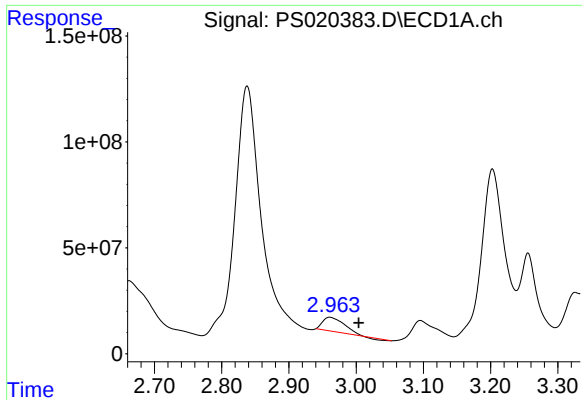
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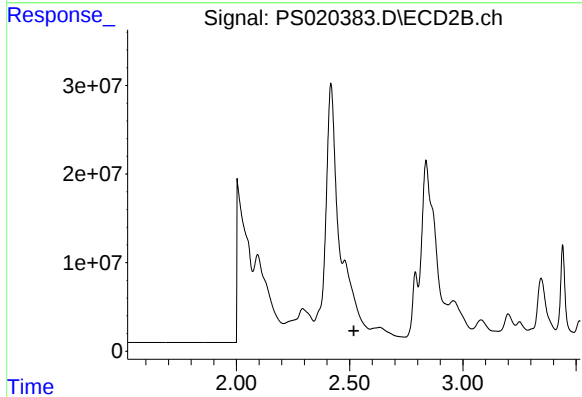




#1 Dalapon

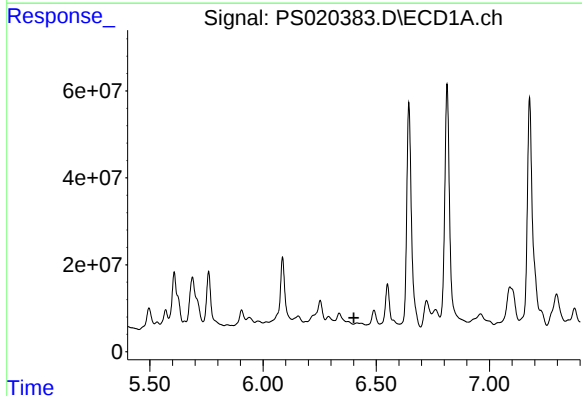
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 138926732
Conc: 28.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



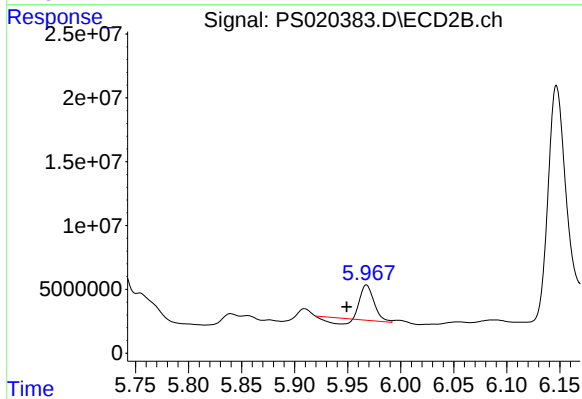
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.041 min
Response: -85495724
Conc: N.D.



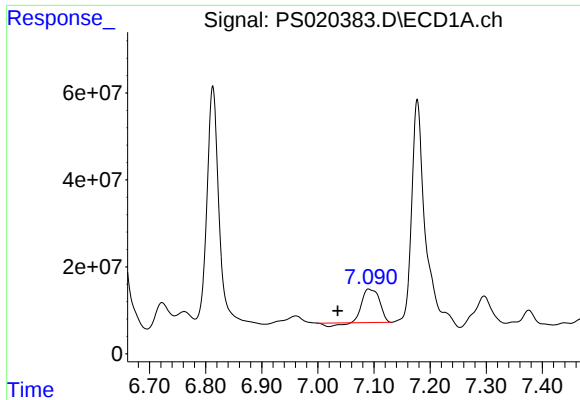
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.014 min
Response: -135146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

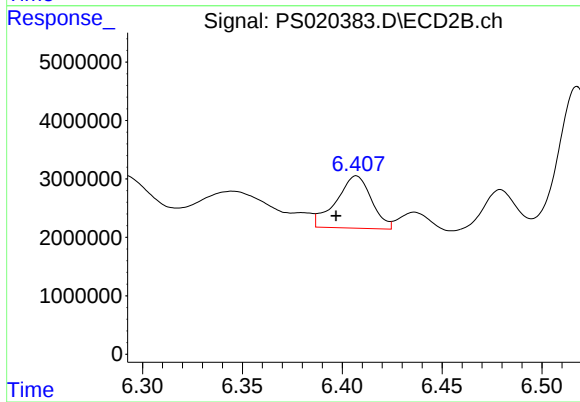
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 21008998
Conc: 16.64 ng/ml



#3 4-Nitrophenol

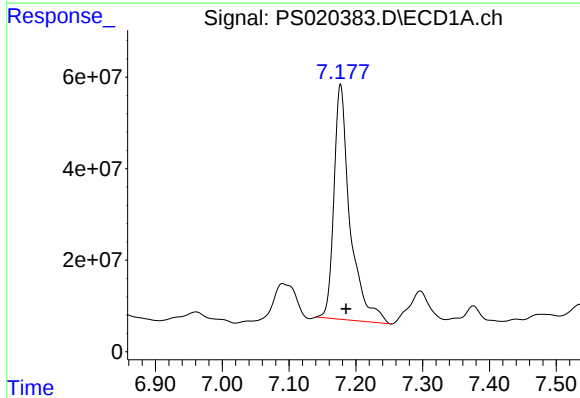
R.T.: 7.091 min
Delta R.T.: 0.056 min
Response: 155971949
Conc: 112.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



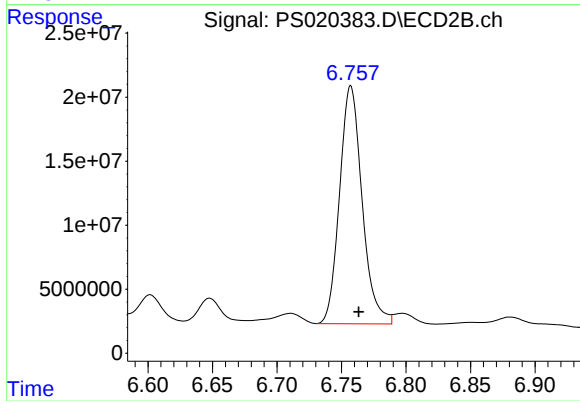
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.010 min
Response: 11024653
Conc: 22.45 ng/ml



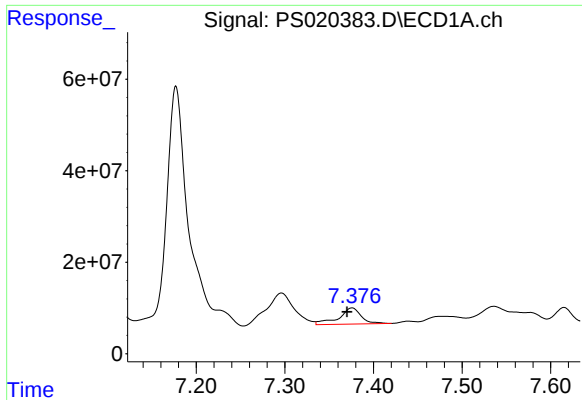
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 859239891
Conc: 291.39 ng/ml



#4 2,4-DCAA

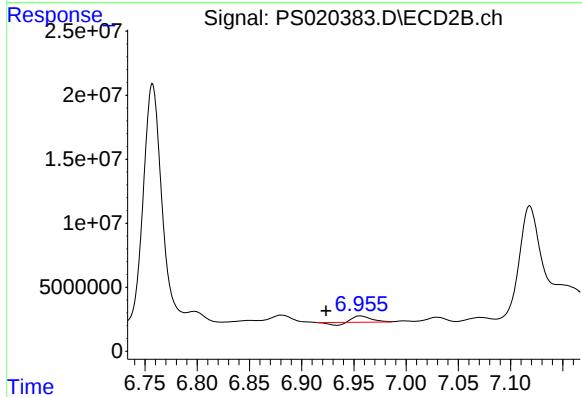
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 226243252
Conc: 277.61 ng/ml



#5 DICAMBA

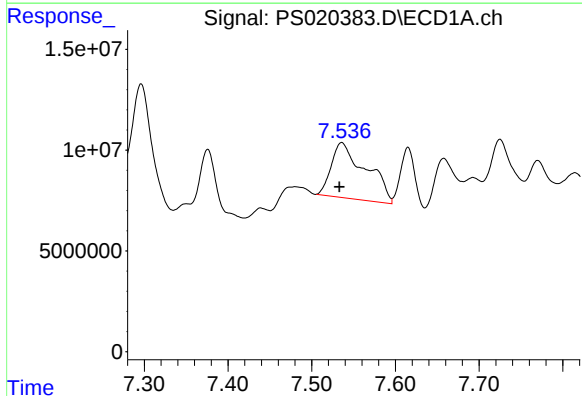
R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 62565742
Conc: 5.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



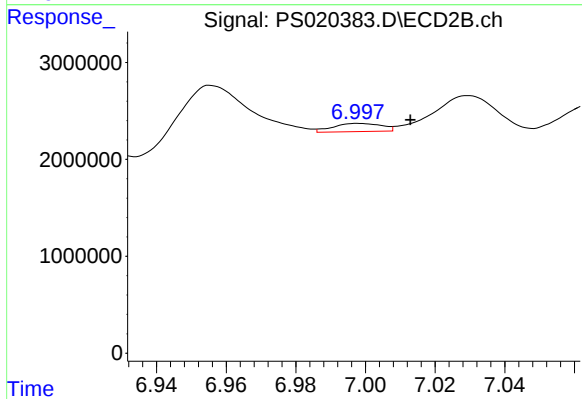
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.032 min
Response: 4666533
Conc: 1.31 ng/ml



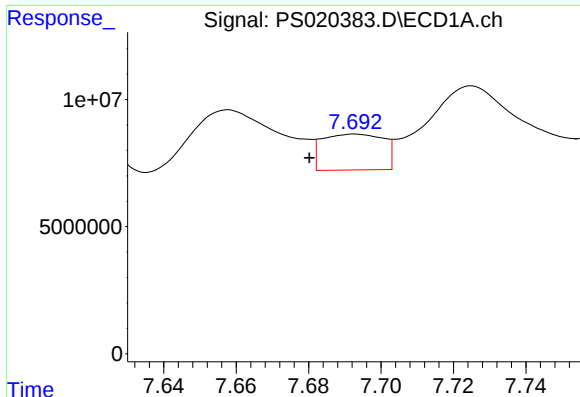
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 79185674
Conc: 8.54 ug/ml



#6 MCP

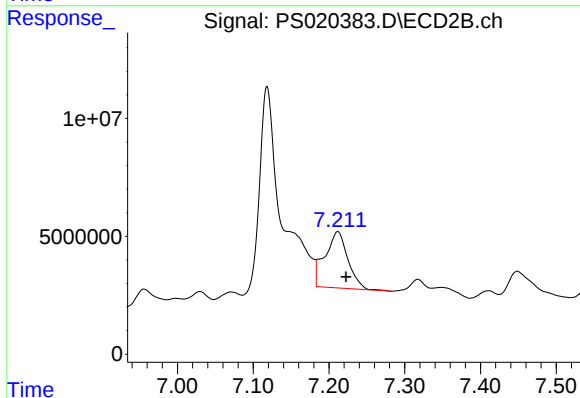
R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 814034
Conc: N.D.



#7 MCPA

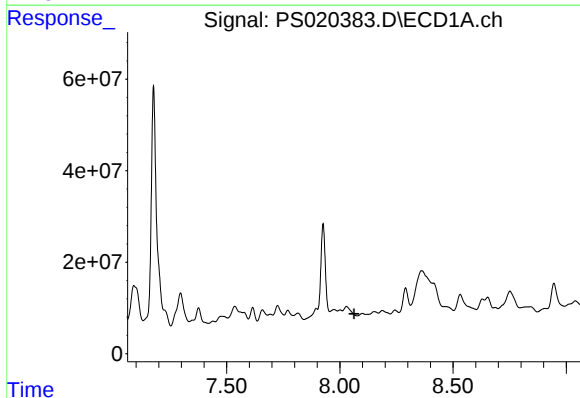
R.T.: 7.693 min
Delta R.T.: 0.013 min
Response: 16578775
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



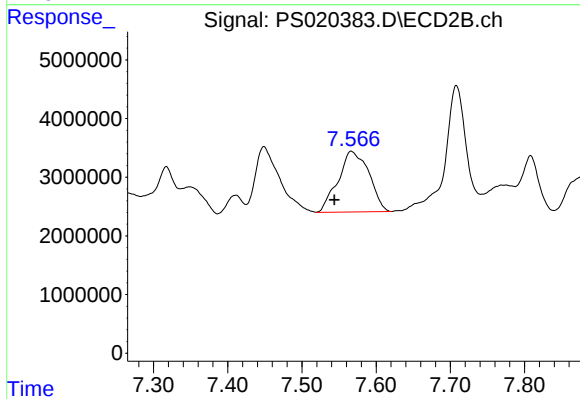
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 50301281
Conc: 11.95 ug/ml



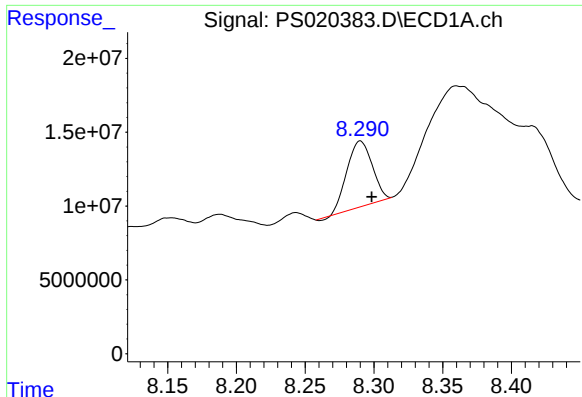
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.037 min
Response: -7712529
Conc: N.D.



#8 DICHLORPROP

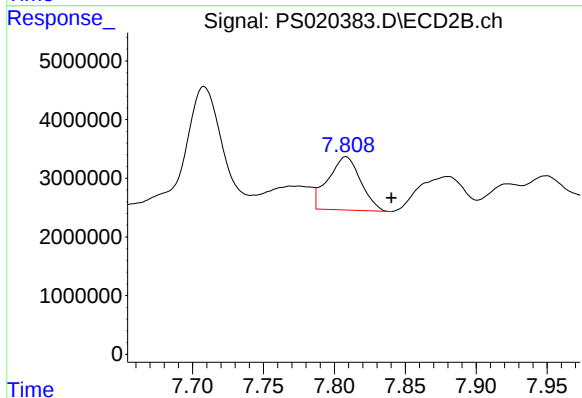
R.T.: 7.566 min
Delta R.T.: 0.023 min
Response: 29895057
Conc: 31.97 ng/ml



#9 2,4-D

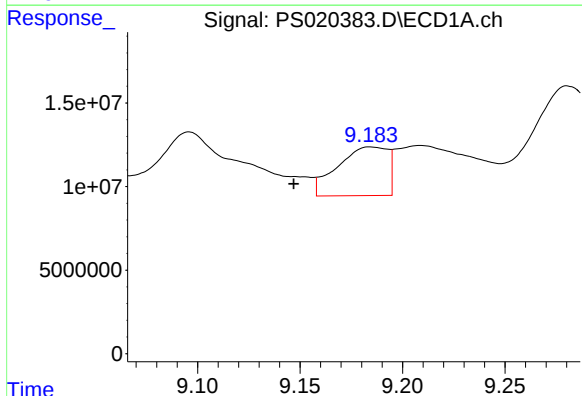
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 56491990
Conc: 18.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



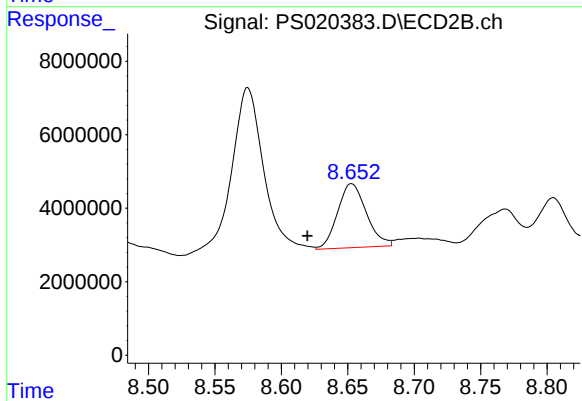
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.032 min
Response: 14468214
Conc: 12.33 ng/ml



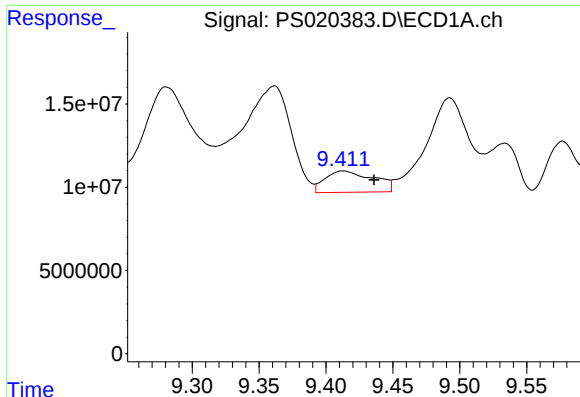
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: 0.038 min
Response: 49781915
Conc: 2.92 ng/ml



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

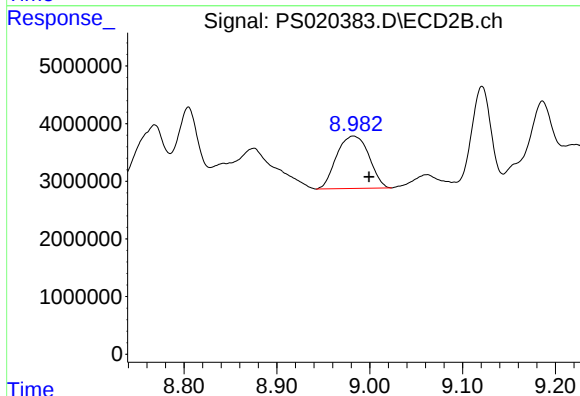
R.T.: 8.653 min
Delta R.T.: 0.033 min
Response: 26294334
Conc: 4.92 ng/ml



#12 2,4,5-T

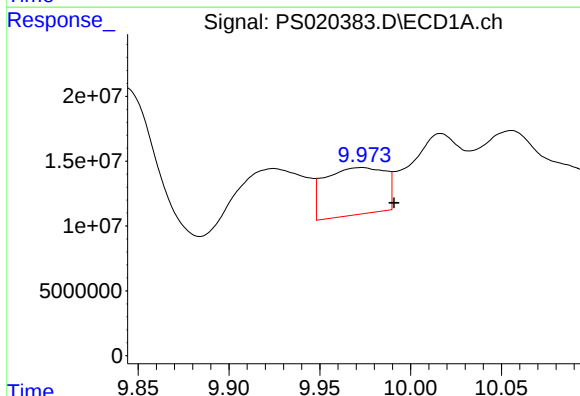
R.T.: 9.413 min
Delta R.T.: -0.023 min
Response: 32268562
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



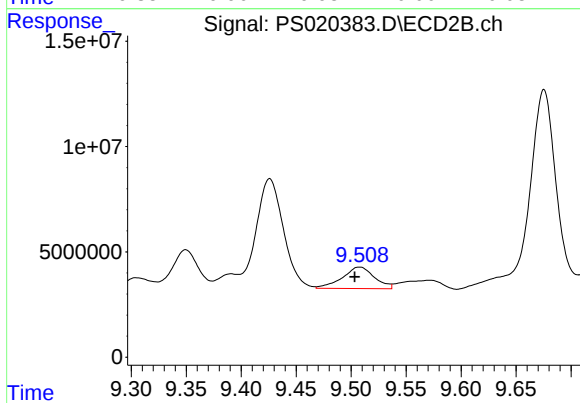
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.017 min
Response: 22025164
Conc: 4.33 ng/ml



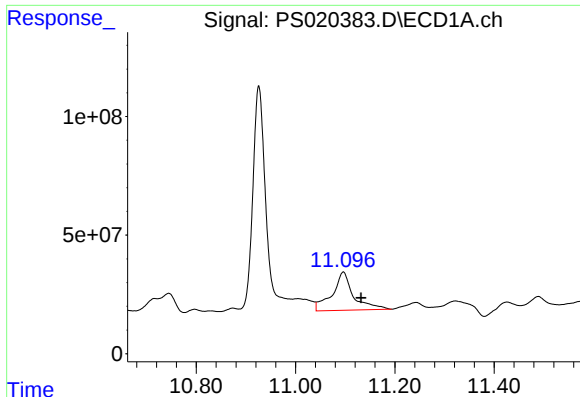
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.018 min
Response: 83590710
Conc: 22.90 ng/ml



#13 2,4-DB

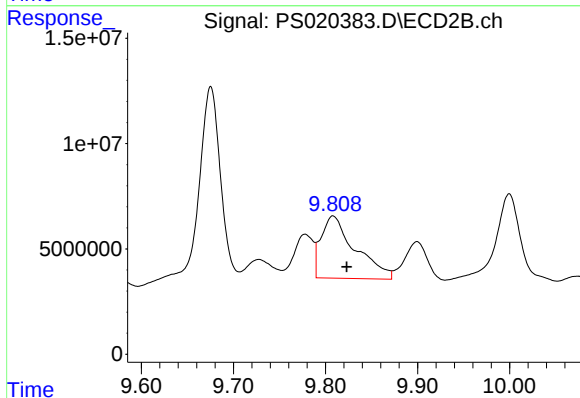
R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 20700818
Conc: 30.44 ng/ml



#14 DINOSEB

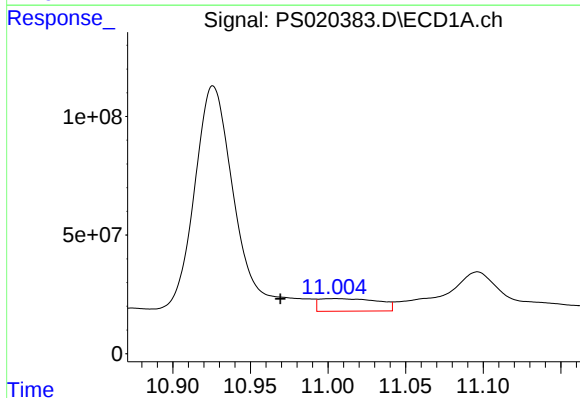
R.T.: 11.096 min
Delta R.T.: -0.036 min
Response: 477258756
Conc: 30.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



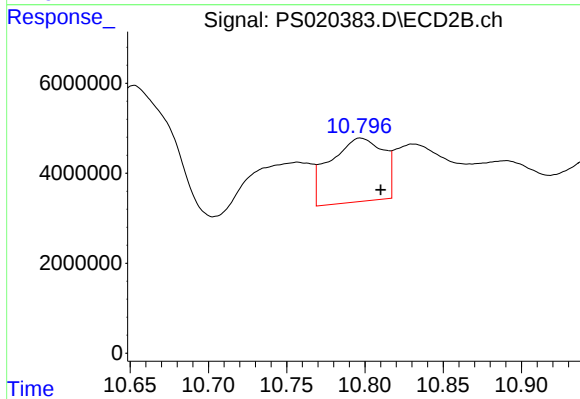
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.015 min
Response: 76019152
Conc: 20.04 ng/ml



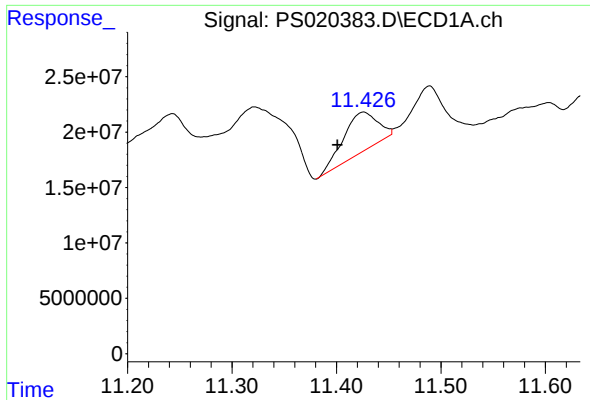
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.035 min
Response: 140380720
Conc: 4.44 ng/ml



#15 Picloram

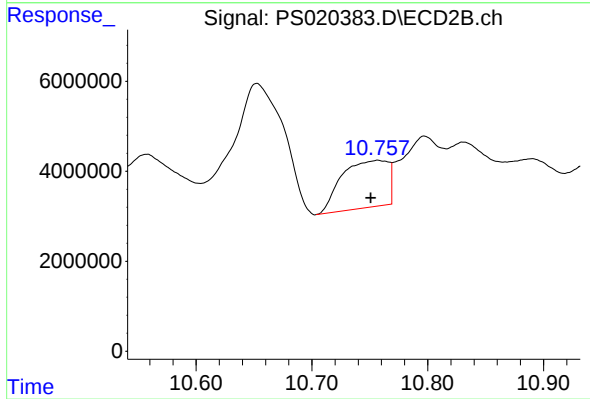
R.T.: 10.797 min
Delta R.T.: -0.013 min
Response: 33492428
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.025 min
Response: 80835743
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.006 min
Response: 29183573
Conc: 4.40 ng/ml