

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 23:58
 Operator : AR\AJ
 Sample : PB152691BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:03:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.481	6.858	781.9E6	277.4E6	514.058	494.416
Target Compounds							
1) T	Dalapon	2.523	2.561	71772660	72425646	44.389	83.907 #
2) T	3,5-DICHL...	5.859	6.002	-1054768	512076	N.D.	<MDL
3) T	4-Nitroph...	6.315	0.000	15992825	0	15.191	N.D. #
5) T	DICAMBA	6.579f	7.020	28672799	1268528	4.366	<MDL #
6) T	MCPD	6.811	7.135	33955080	2280065	7.267	1.289 #
7) T	MCPA	6.917	7.327	3421744	17516498	<MDL	6.615 #
8) T	DICHLORPROP	7.260	7.664	14213823	19421200	7.584	31.382 #
9) T	2,4-D	7.449	7.933	3112914	5060067	1.345	7.073 #
10) T	Pentachlo...	7.675	8.367	-7136134	6516859	N.D.	<MDL
11) T	2,4,5-TP ...	8.261f	8.749	107.9E6	21087967	9.236	5.923 #
12) T	2,4,5-T	8.491	9.103	138.0E6	4183726	11.937	1.303 #
13) T	2,4-DB	9.008	9.617	241.4E6	30245781	102.896	78.767
14) T	DINOSEB	10.074	9.934	-113672890	49098479	N.D.	20.755
15) T	Picloram	9.887	10.908	387.2E6	151.7E6	22.579	35.620 #
16) T	DCPA	10.341	10.908f	64061847	151.7E6	4.911	40.598 #

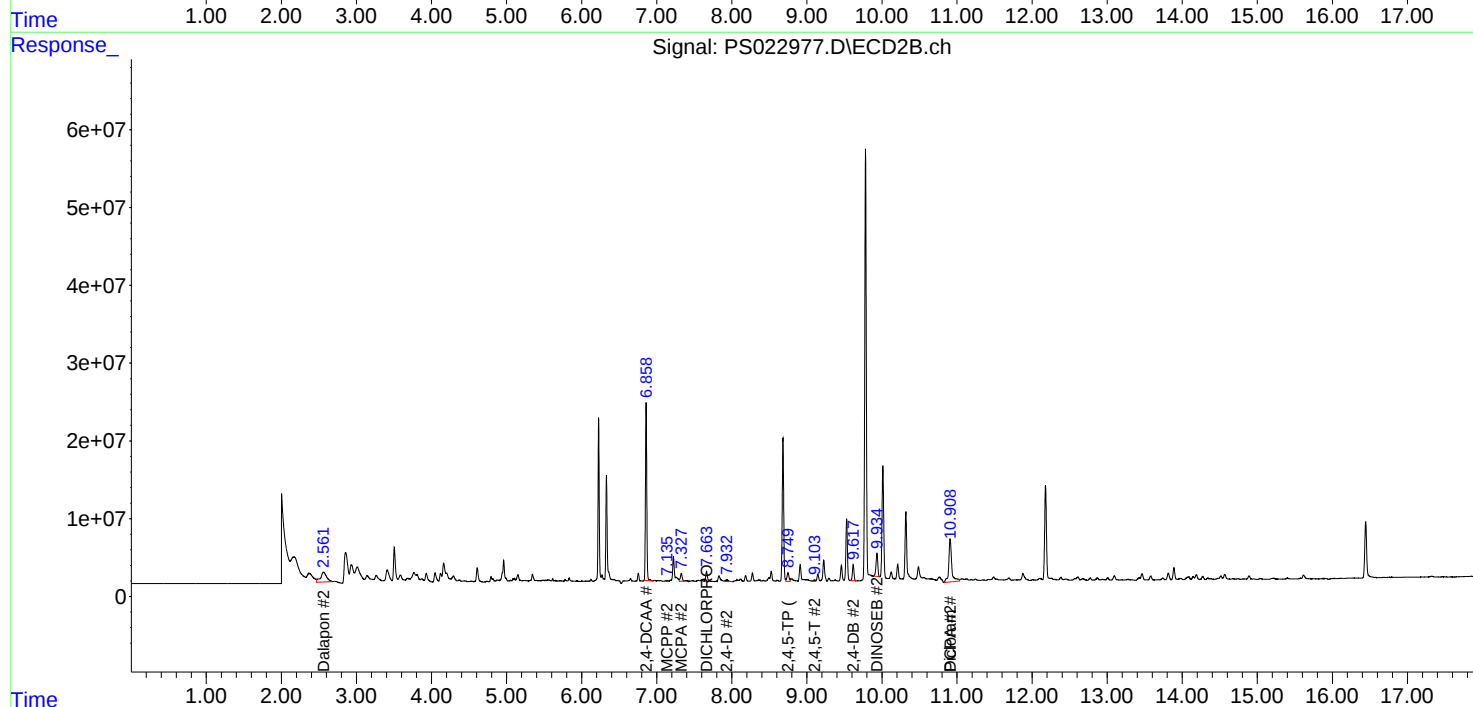
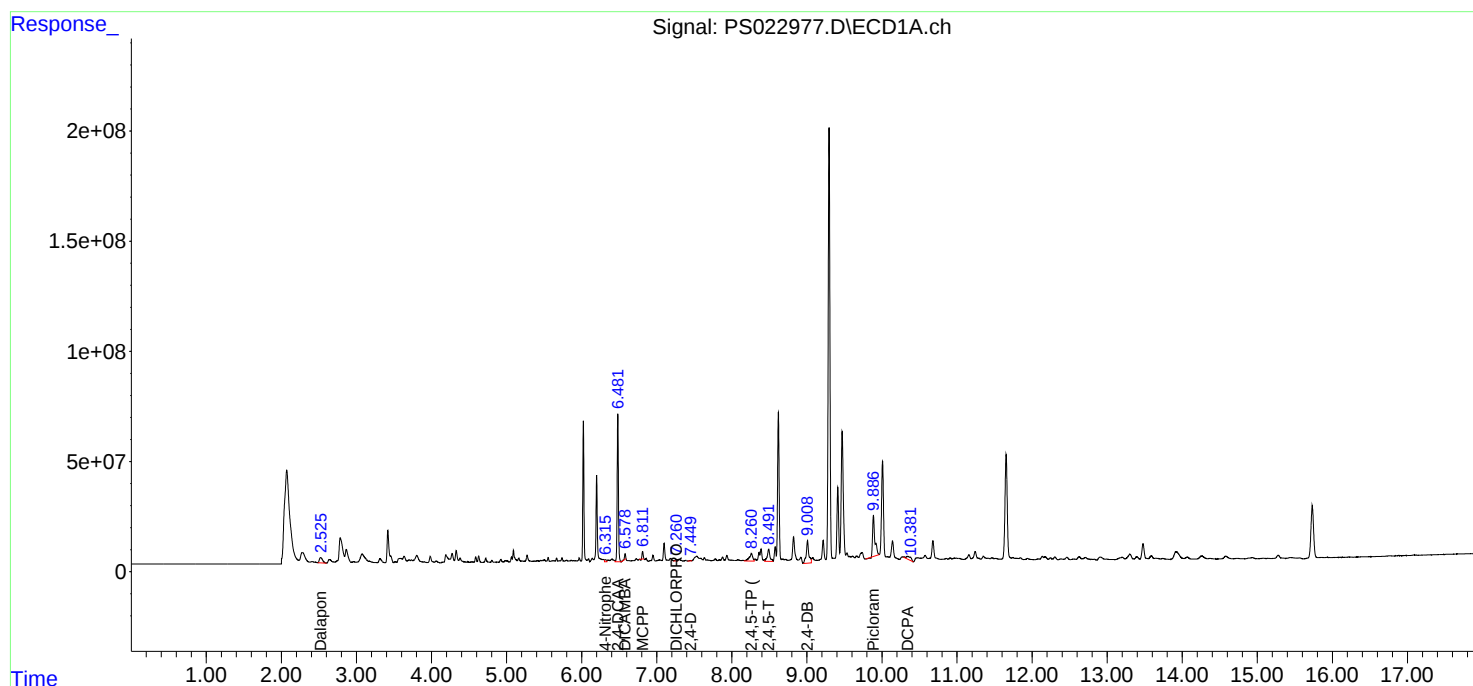
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

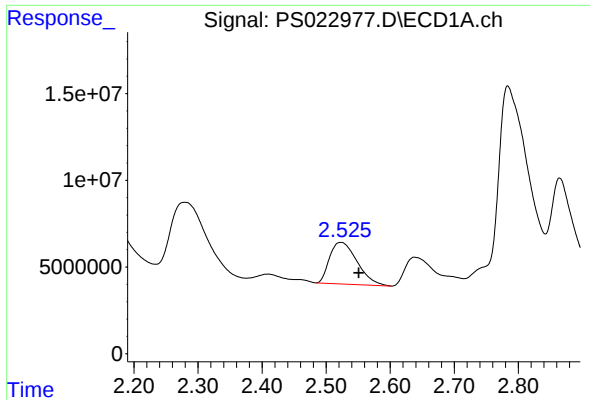
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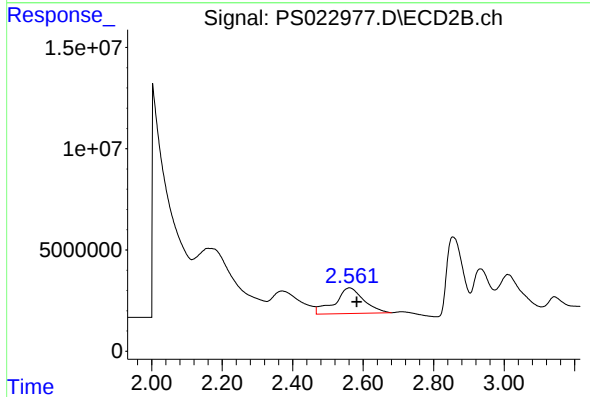




#1 Dalapon

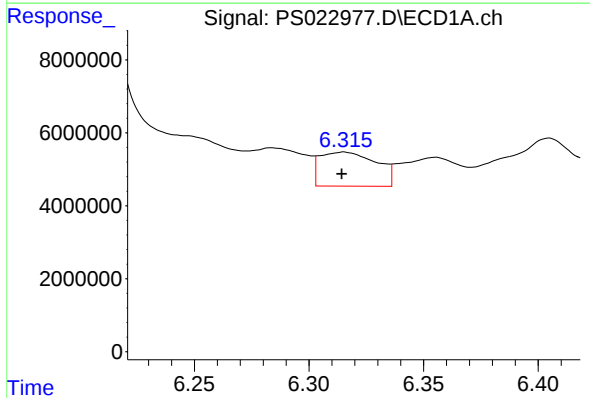
R.T.: 2.523 min
Delta R.T.: -0.028 min
Response: 71772660
Conc: 44.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



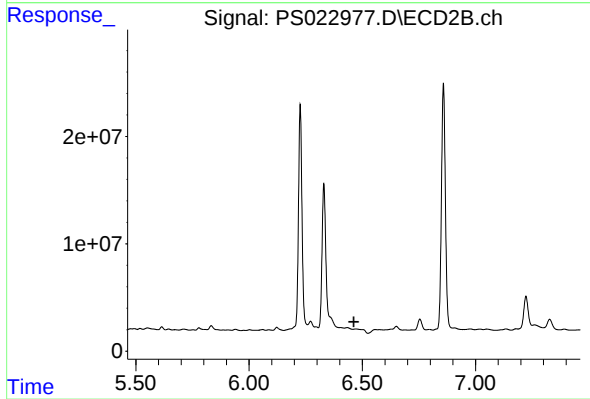
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.021 min
Response: 72425646
Conc: 83.91 ng/ml



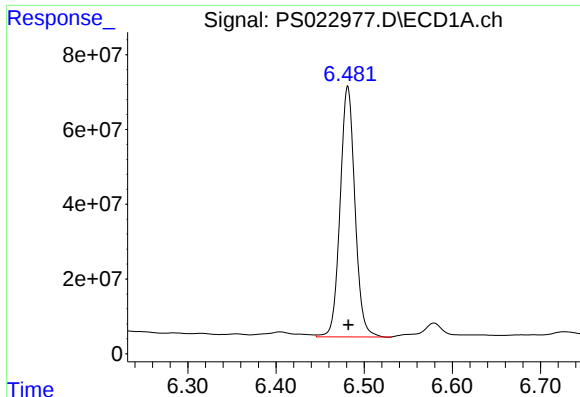
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 15992825
Conc: 15.19 ng/ml



#3 4-Nitrophenol

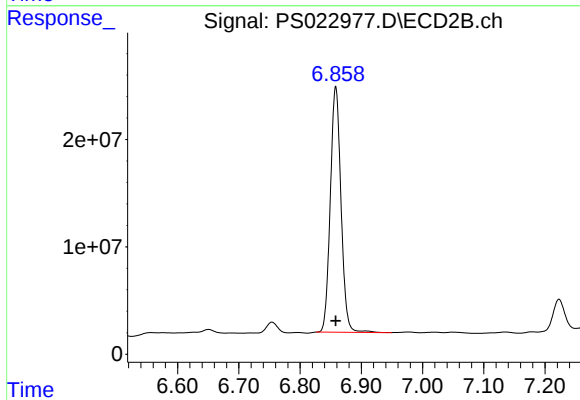
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

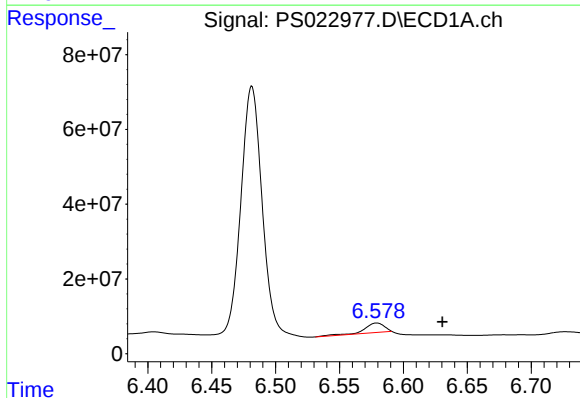
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 781878906
Conc: 514.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



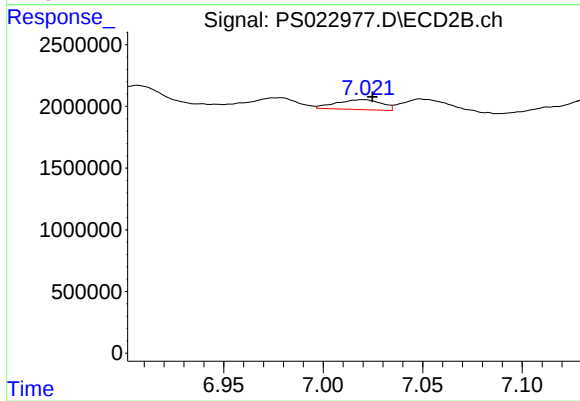
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 277424485
Conc: 494.42 ng/ml



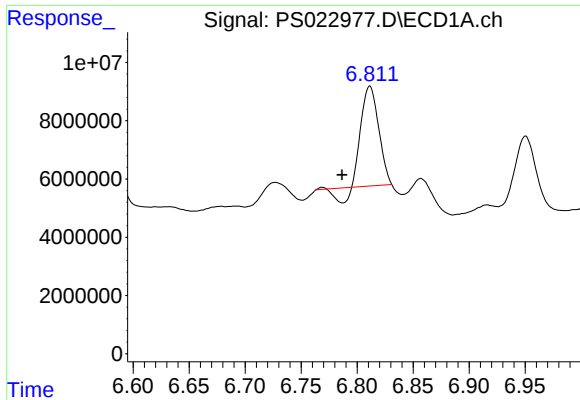
#5 DICAMBA

R.T.: 6.579 min
Delta R.T.: -0.051 min
Response: 28672799
Conc: 4.37 ng/ml



#5 DICAMBA

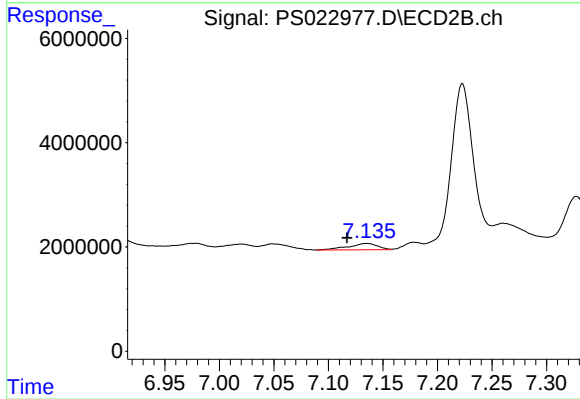
R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 1268528
Conc: N.D.



#6 MCPP

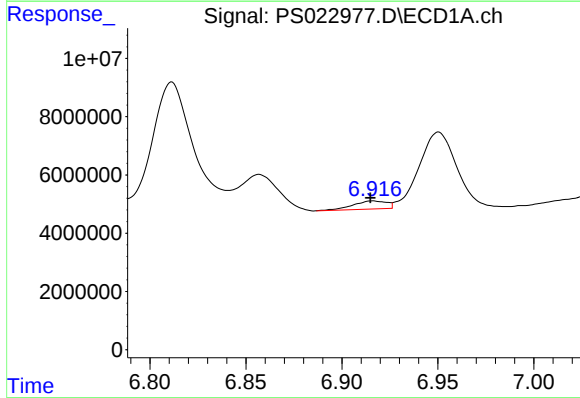
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 33955080
Conc: 7.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



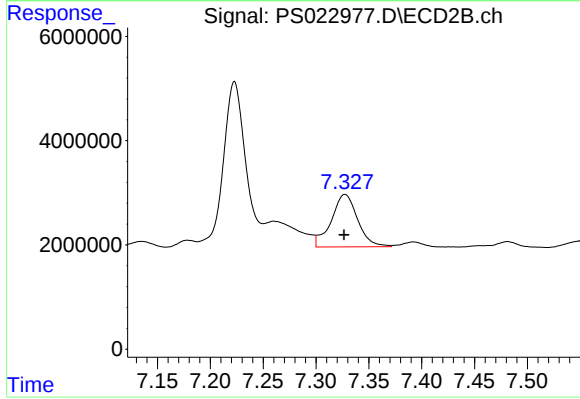
#6 MCPP

R.T.: 7.135 min
Delta R.T.: 0.018 min
Response: 2280065
Conc: 1.29 ug/ml



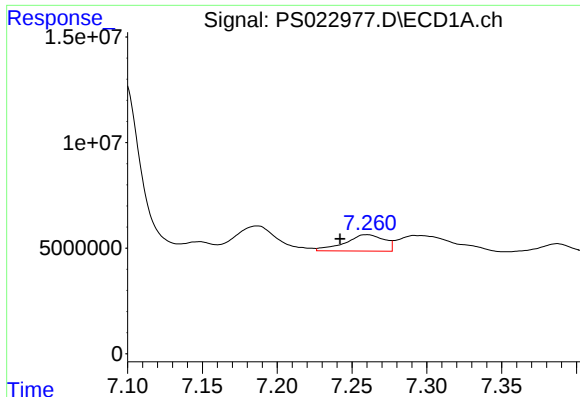
#7 MCPA

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 3421744
Conc: N.D.



#7 MCPA

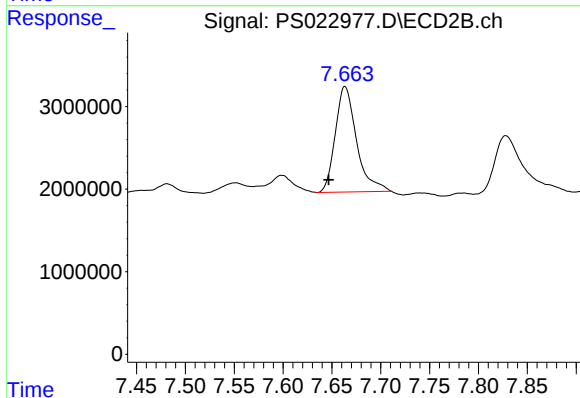
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 17516498
Conc: 6.62 ug/ml



#8 DICHLORPROP

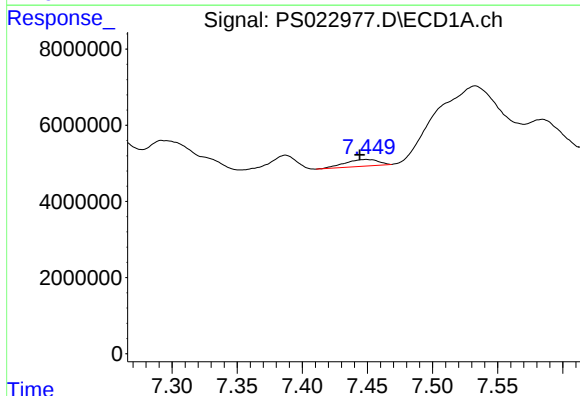
R.T.: 7.260 min
Delta R.T.: 0.018 min
Response: 14213823
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



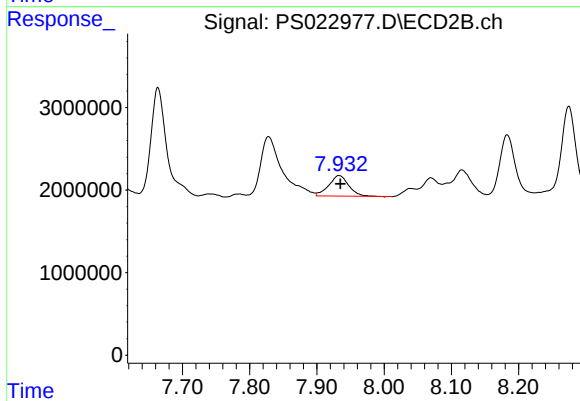
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 19421200
Conc: 31.38 ng/ml



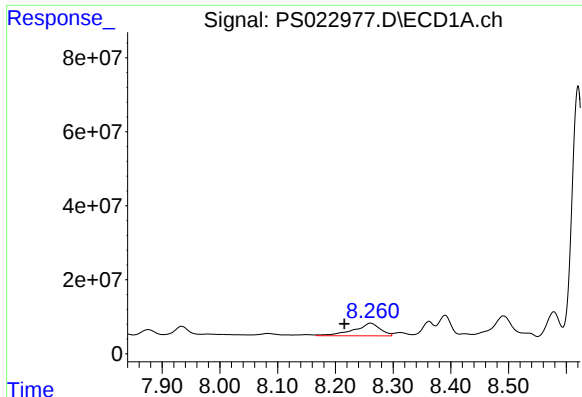
#9 2,4-D

R.T.: 7.449 min
Delta R.T.: 0.005 min
Response: 3112914
Conc: 1.35 ng/ml



#9 2,4-D

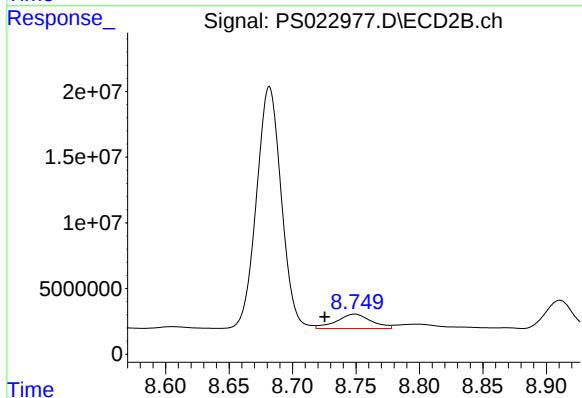
R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 5060067
Conc: 7.07 ng/ml



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

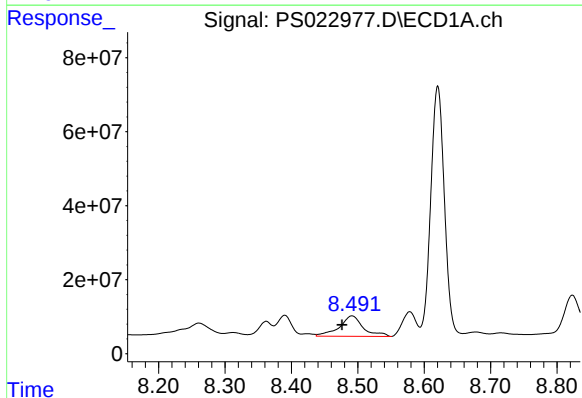
R.T.: 8.261 min
Delta R.T.: 0.045 min
Response: 107884547
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



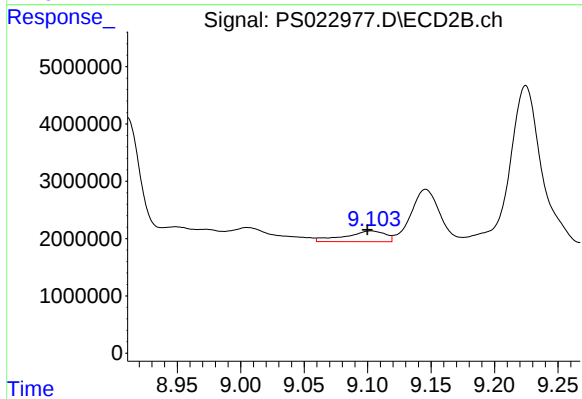
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: 0.024 min
Response: 21087967
Conc: 5.92 ng/ml



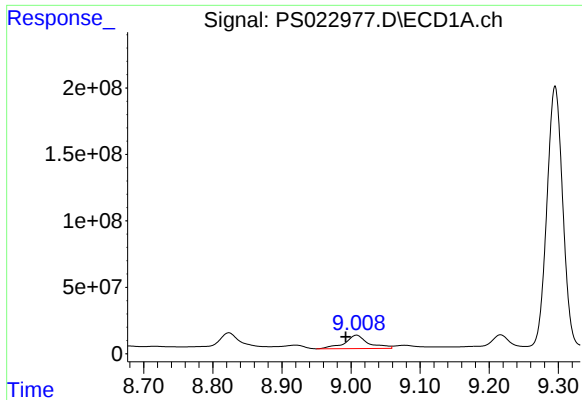
#12 2,4,5-T

R.T.: 8.491 min
Delta R.T.: 0.015 min
Response: 137954887
Conc: 11.94 ng/ml



#12 2,4,5-T

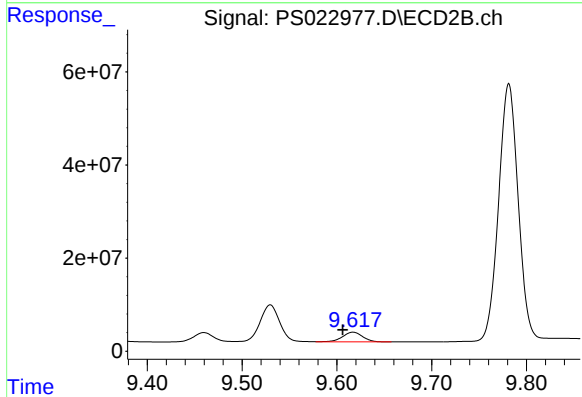
R.T.: 9.103 min
Delta R.T.: 0.003 min
Response: 4183726
Conc: 1.30 ng/ml



#13 2,4-DB

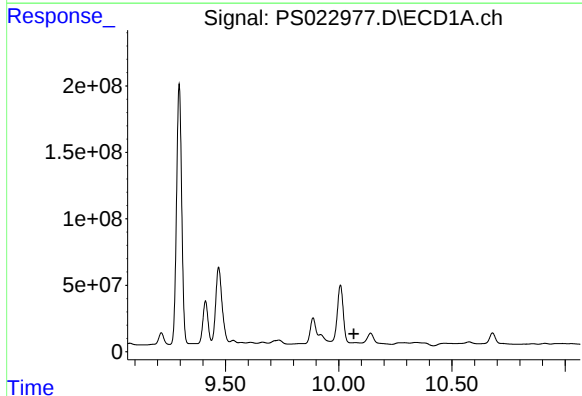
R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 241396848
Conc: 102.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



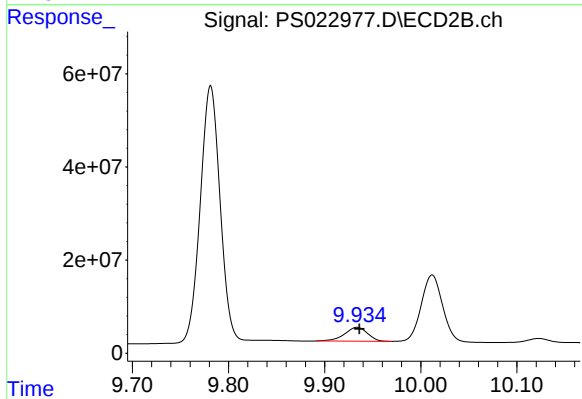
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.011 min
Response: 30245781
Conc: 78.77 ng/ml



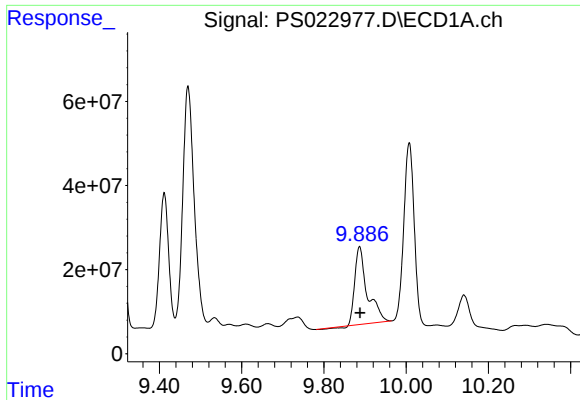
#14 DINOSEB

R.T.: 10.074 min
Delta R.T.: 0.007 min
Response: -113672890
Conc: N.D.



#14 DINOSEB

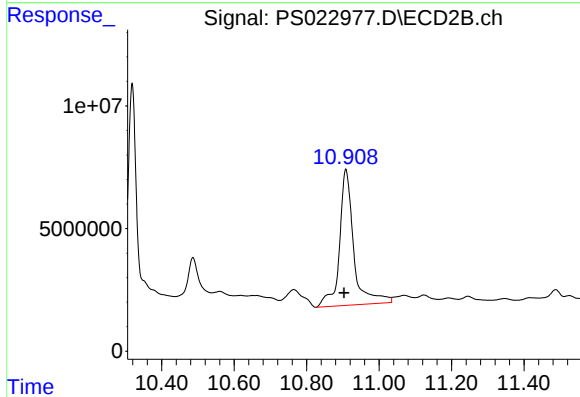
R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 49098479
Conc: 20.76 ng/ml



#15 Picloram

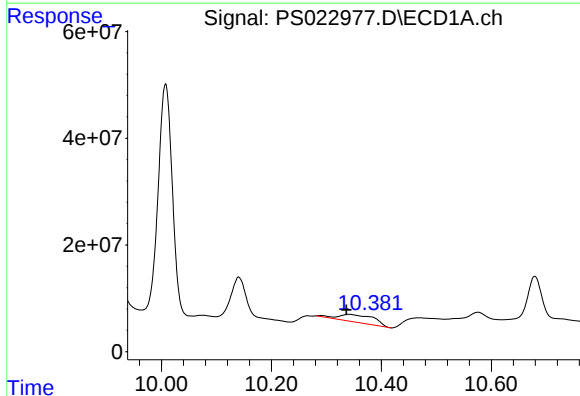
R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 387199376
Conc: 22.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



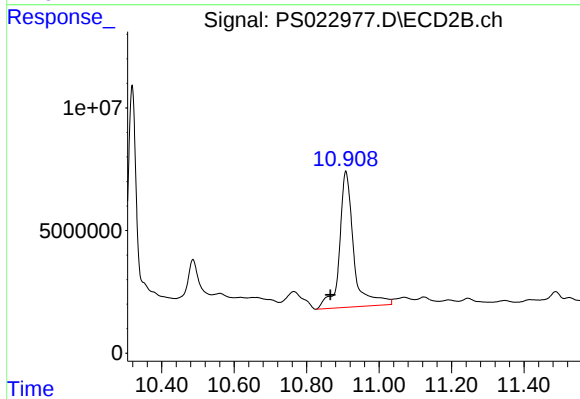
#15 Picloram

R.T.: 10.908 min
Delta R.T.: 0.005 min
Response: 151699742
Conc: 35.62 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.005 min
Response: 64061847
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 10.908 min
Delta R.T.: 0.043 min
Response: 151699742
Conc: 40.60 ng/ml