

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 19:05
 Operator : AR\AJ
 Sample : P1389-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:31:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	335.8E6	154.2E6	237.959	219.251
Target Compounds							
1) T	Dalapon	2.439	2.494	33451158	6563173	14.142	5.917 #
3) T	4-Nitroph...	6.249f	6.389	16246454	7431300	17.503	16.264
5) T	DICAMBA	6.504	6.901	7355227	2437830	1.222	<MDL #
6) T	MCP	6.667	7.032	237.0E6	12615431	65.148	6.166 #
7) T	MCPA	6.755	7.211	6447040	10804014	1.198	3.468 #
8) T	DICHLORPROP	7.062	7.533	-12634708	170.9E6	N.D.	214.039
9) T	2,4-D	7.231	7.837	37138929	-6361555	20.897	N.D. #
10) T	Pentachlo...	7.494	8.224	78835102	25625562	3.451	2.259 #
11) T	2,4,5-TP ...	7.966f	8.534f	13613037	23343392	1.542	5.401 #
12) T	2,4,5-T	8.269	8.989	26754676	-5869082	2.826	N.D. #
13) T	2,4-DB	8.791	9.457	63892269	-23049663	55.200	N.D. #
14) T	DINOSEB	9.770f	9.845f	194.4E6	25222262	28.921	8.773 #
15) T	Picloram	9.634	10.751	16460360	10103453	1.400	1.879 #
16) T	DCPA	10.092	10.703	31301302	-3163585	2.670	N.D. #

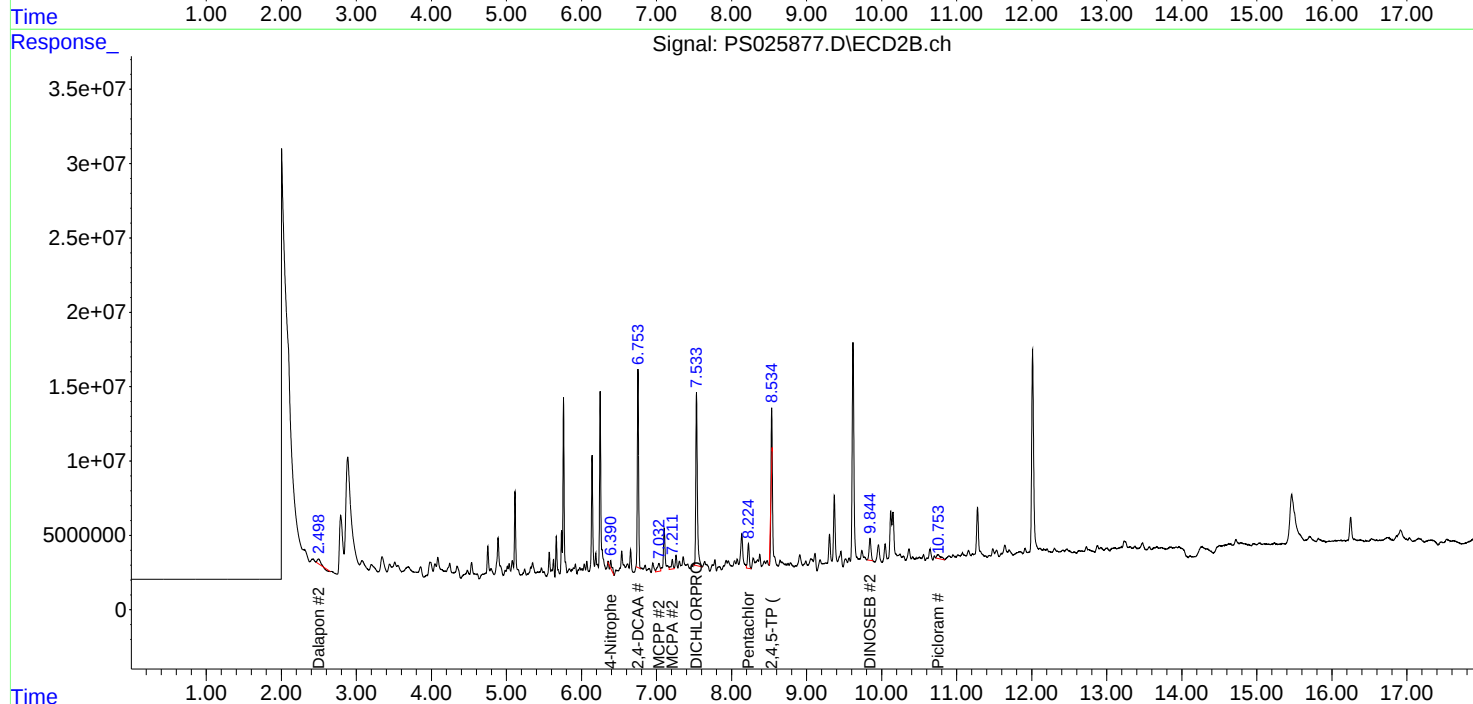
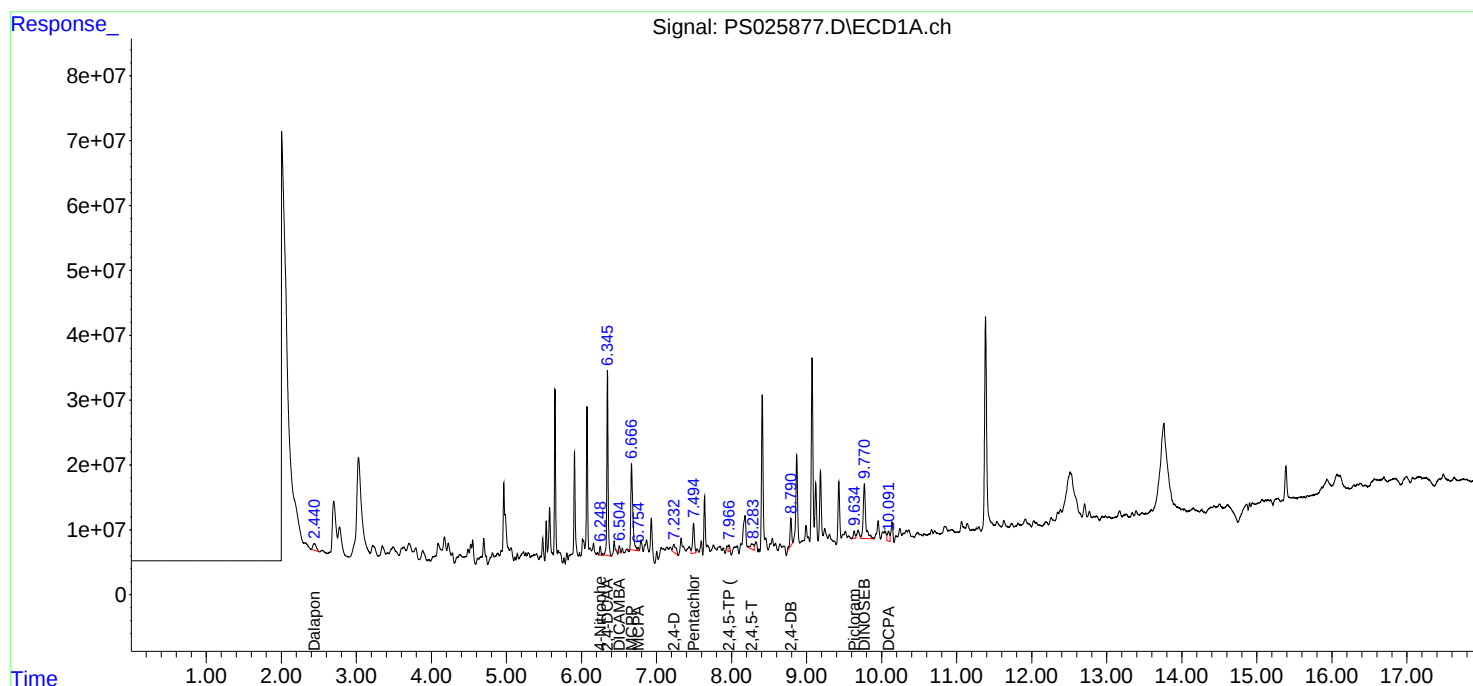
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

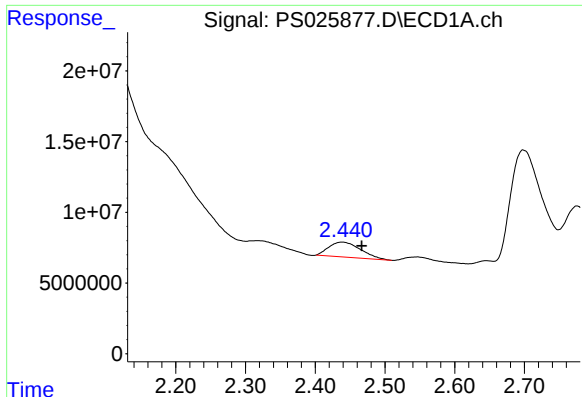
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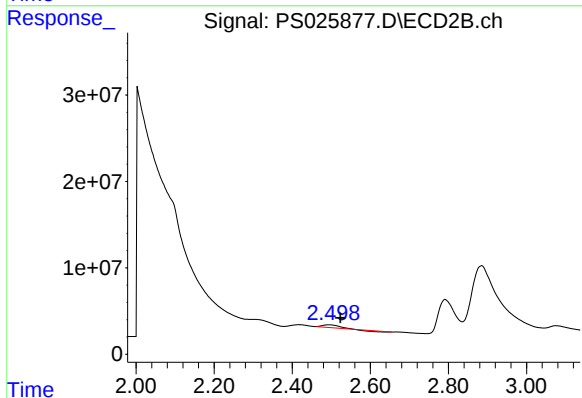




#1 Dalapon

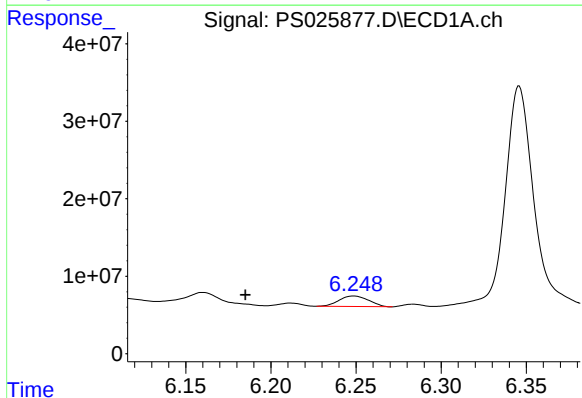
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 33451158
Conc: 14.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



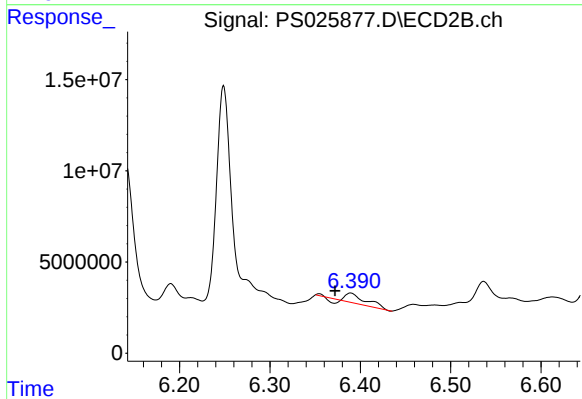
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.030 min
Response: 6563173
Conc: 5.92 ng/ml



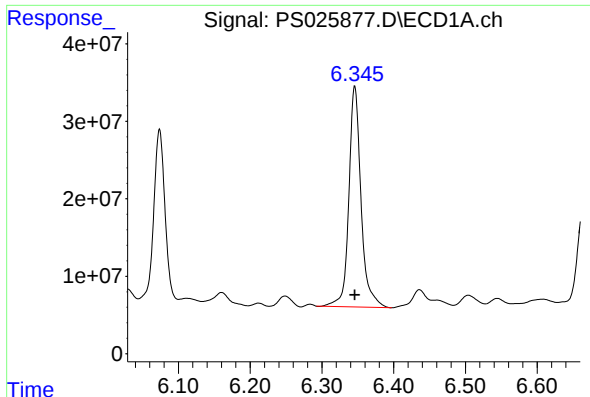
#3 4-Nitrophenol

R.T.: 6.249 min
Delta R.T.: 0.064 min
Response: 16246454
Conc: 17.50 ng/ml



#3 4-Nitrophenol

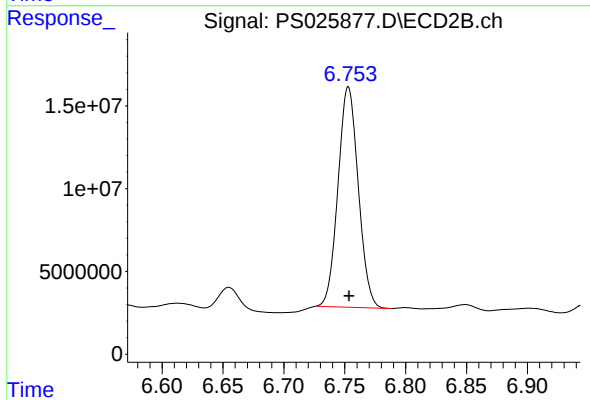
R.T.: 6.389 min
Delta R.T.: 0.017 min
Response: 7431300
Conc: 16.26 ng/ml



#4 2,4-DCAA

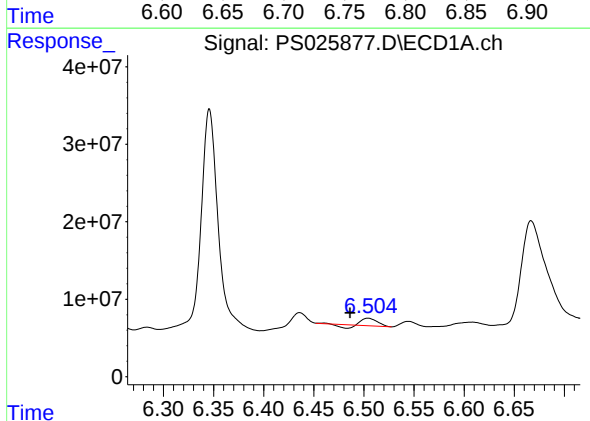
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 335820521
Conc: 237.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



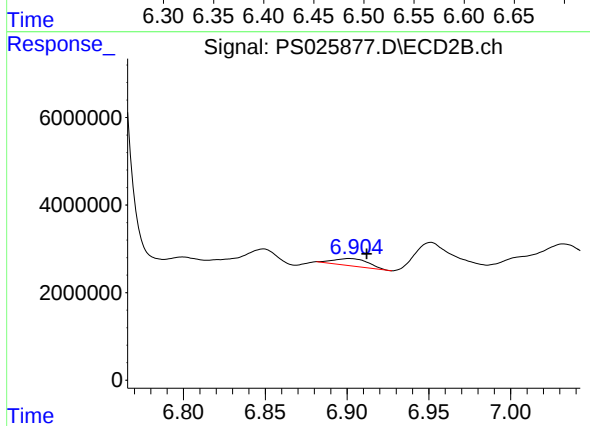
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 154230635
Conc: 219.25 ng/ml



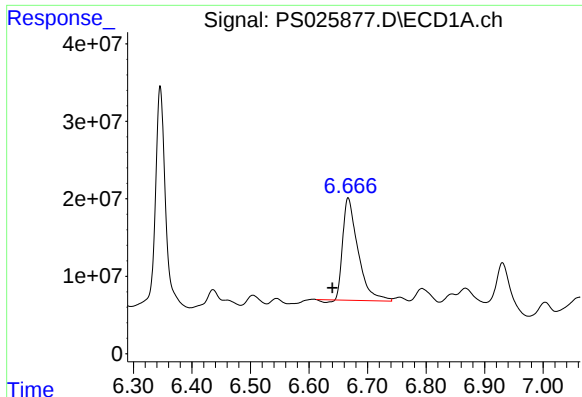
#5 DICAMBA

R.T.: 6.504 min
Delta R.T.: 0.018 min
Response: 7355227
Conc: 1.22 ng/ml



#5 DICAMBA

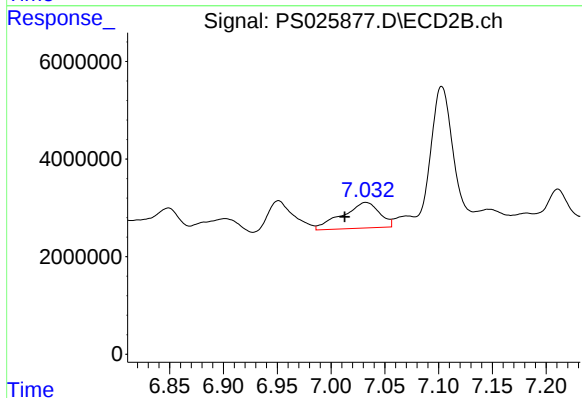
R.T.: 6.901 min
Delta R.T.: -0.011 min
Response: 2437830
Conc: N.D.



#6 MCPP

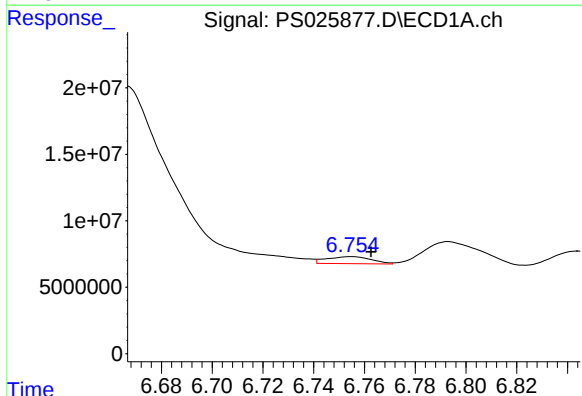
R.T.: 6.667 min
Delta R.T.: 0.028 min
Response: 237006335
Conc: 65.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



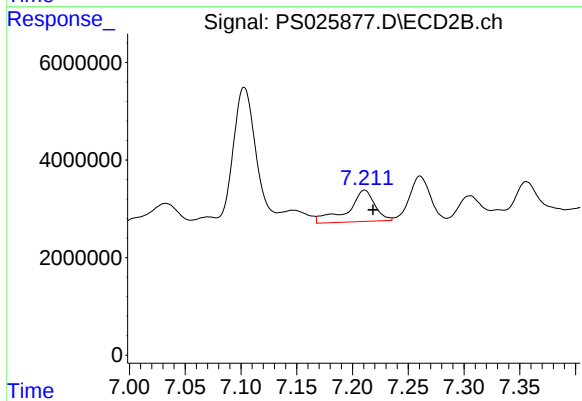
#6 MCPP

R.T.: 7.032 min
Delta R.T.: 0.020 min
Response: 12615431
Conc: 6.17 ug/ml



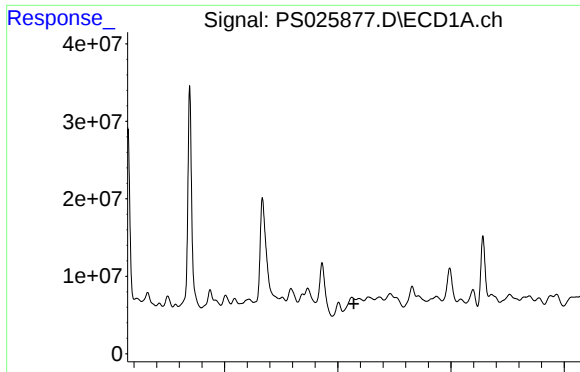
#7 MCPA

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 6447040
Conc: 1.20 ug/ml



#7 MCPA

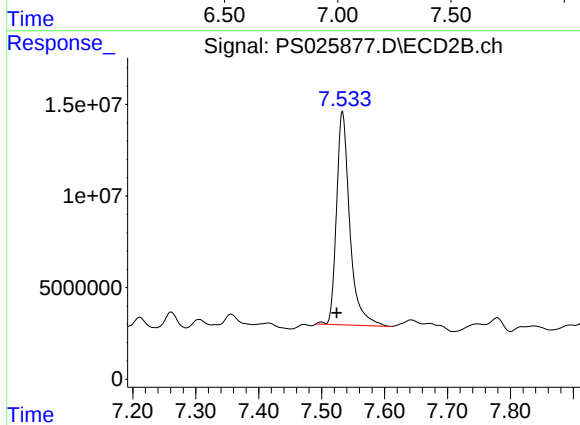
R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 10804014
Conc: 3.47 ug/ml



#8 DICHLORPROP

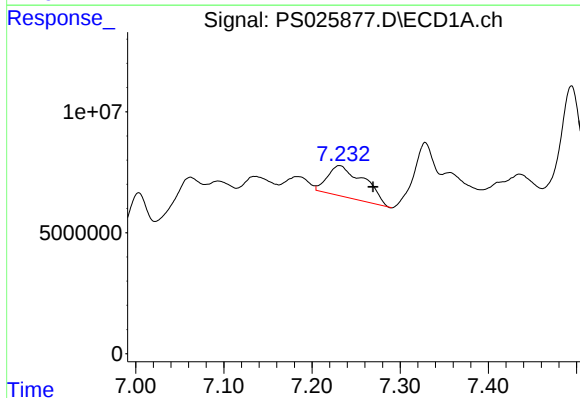
R.T.: 7.062 min
Delta R.T.: -0.009 min
Response: -12634708
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



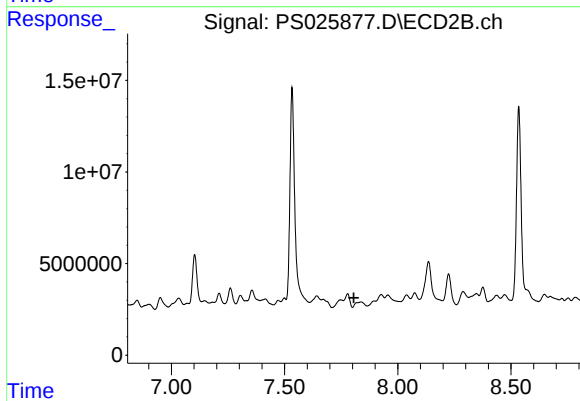
#8 DICHLORPROP

R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 170922788
Conc: 214.04 ng/ml



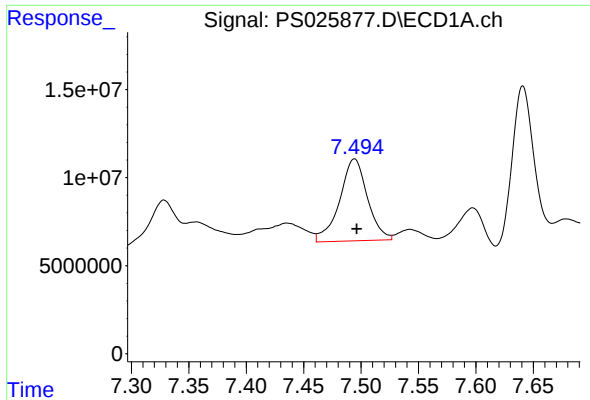
#9 2,4-D

R.T.: 7.231 min
Delta R.T.: -0.038 min
Response: 37138929
Conc: 20.90 ng/ml



#9 2,4-D

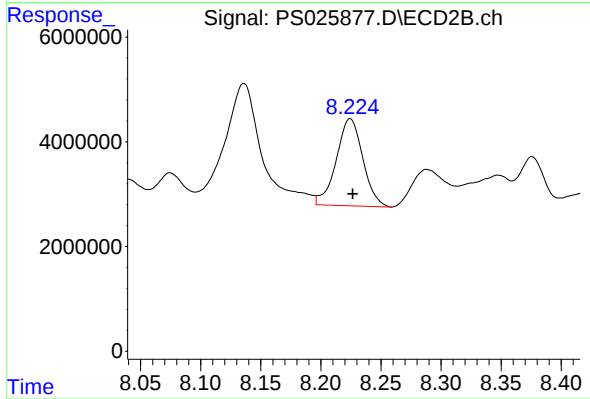
R.T.: 7.837 min
Delta R.T.: 0.031 min
Response: -6361555
Conc: N.D.



#10 Pentachlorophenol

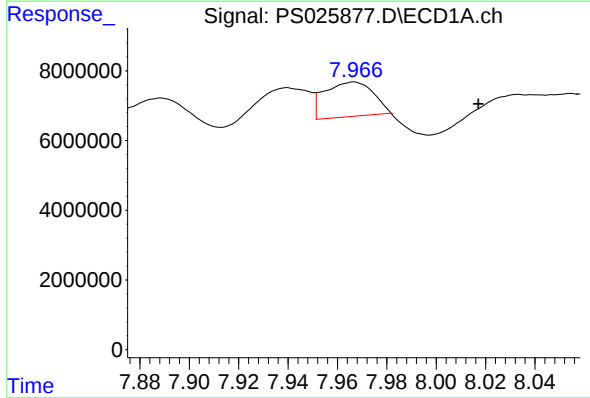
R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 78835102
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



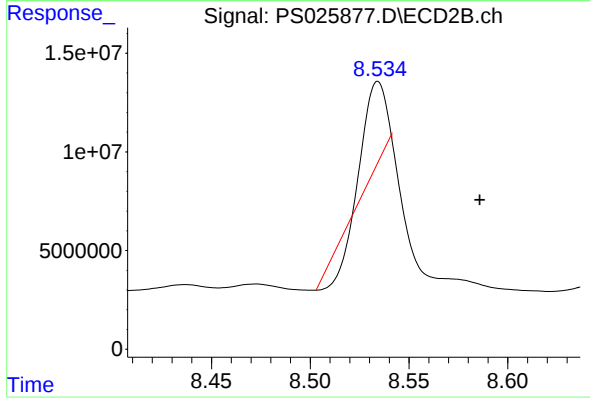
#10 Pentachlorophenol

R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 25625562
Conc: 2.26 ng/ml



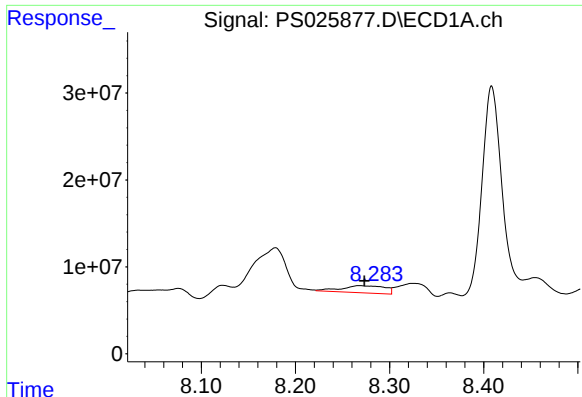
#11 2,4,5-TP (SILVEX)

R.T.: 7.966 min
Delta R.T.: -0.051 min
Response: 13613037
Conc: 1.54 ng/ml



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

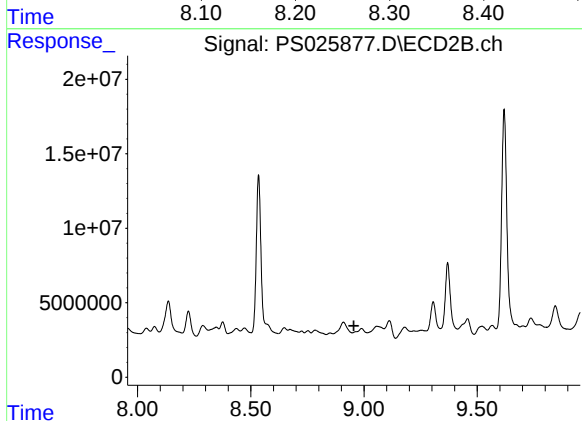
R.T.: 8.534 min
Delta R.T.: -0.051 min
Response: 23343392
Conc: 5.40 ng/ml



#12 2,4,5-T

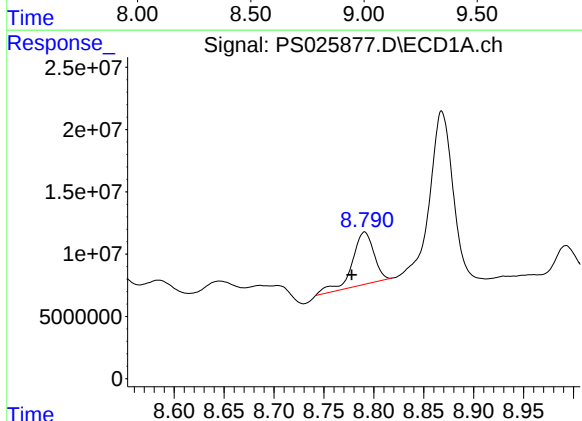
R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 26754676
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



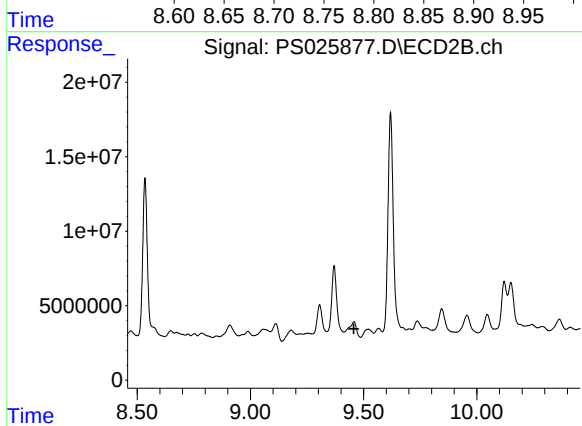
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: 0.034 min
Response: -5869082
Conc: N.D.



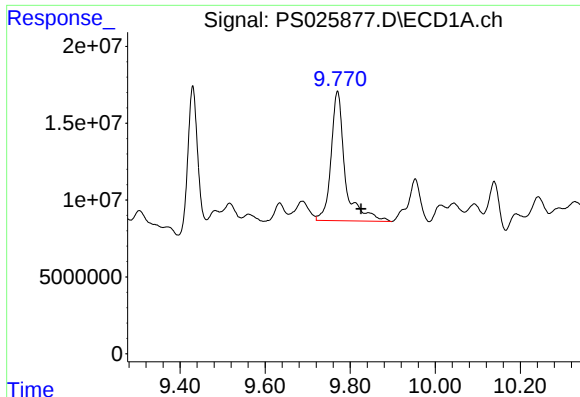
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 63892269
Conc: 55.20 ng/ml



#13 2,4-DB

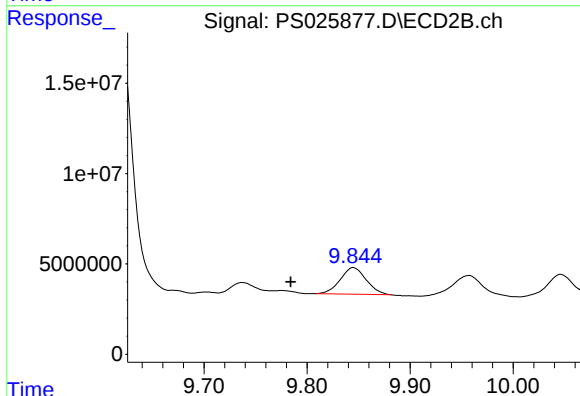
R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: -23049663
Conc: N.D.



#14 DINOSEB

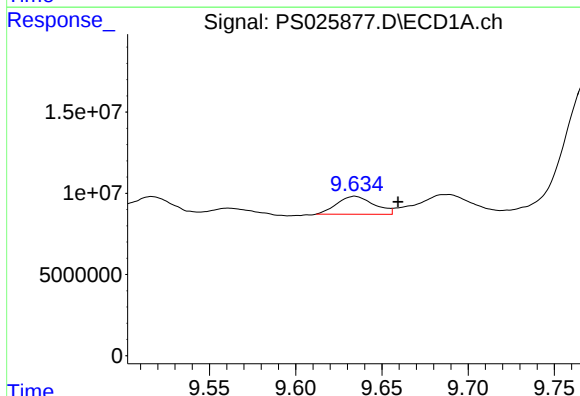
R.T.: 9.770 min
Delta R.T.: -0.055 min
Response: 194366530
Conc: 28.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



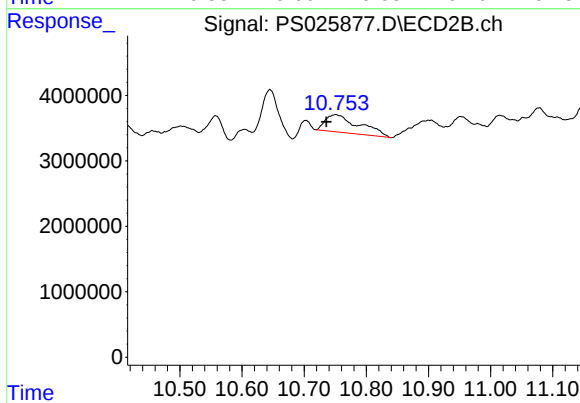
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.061 min
Response: 25222262
Conc: 8.77 ng/ml



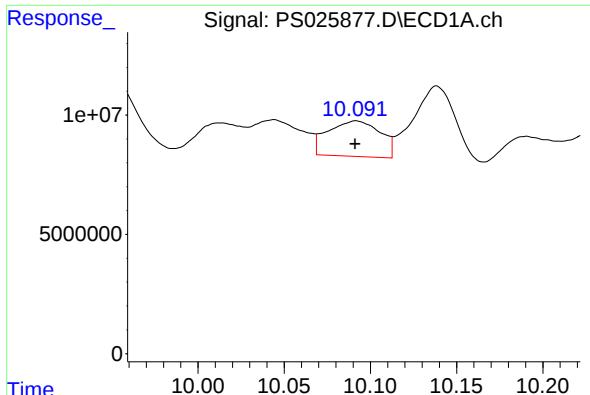
#15 Picloram

R.T.: 9.634 min
Delta R.T.: -0.025 min
Response: 16460360
Conc: 1.40 ng/ml



#15 Picloram

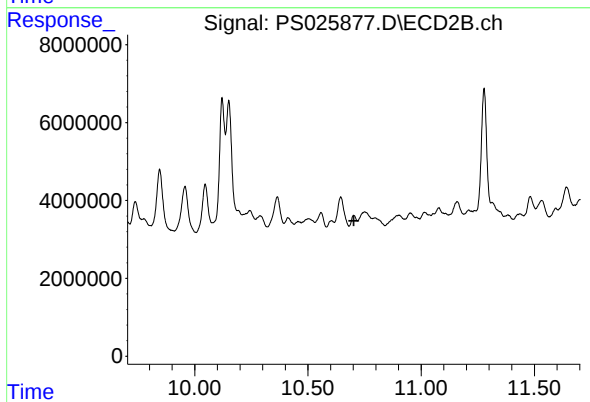
R.T.: 10.751 min
Delta R.T.: 0.015 min
Response: 10103453
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 31301302
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: -3163585
Conc: N.D.