

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 14:50
 Operator : AR\AJ
 Sample : 03321-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-23

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:18:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.852	839.9E6	222.6E6	474.726	392.103
Target Compounds							
1) T	Dalapon	2.519	2.545	54049297	101.6E6	29.559	110.813 #
2) T	3,5-DICHL...	5.852	5.968f	4714782	2870301	1.755	3.243 #
3) T	4-Nitroph...	6.314	6.421f	32409303	380797	25.146	1.116 #
5) T	DICAMBA	6.630	7.003	-3869920	1505347	N.D.	<MDL
6) T	MCP	6.807	7.171f	23932082	1017627	4.342	<MDL #
7) T	MCPA	6.917	7.319	7543655	16918075	<MDL	6.295 #
8) T	DICHLORPROP	7.221	7.655	23751642	7045741	11.510	11.390
9) T	2,4-D	7.436	7.882f	1980316	7775870	<MDL	11.212 #
10) T	Pentachlo...	7.679	8.331	-1206489	6062756	N.D.	<MDL
11) T	2,4,5-TP ...	8.253f	8.741	50473480	3595961	4.365	1.077 #
12) T	2,4,5-T	8.485	9.067	50324062	9211808	4.430	3.005 #
13) T	2,4-DB	8.998	9.606	86225322	1982221	36.628	5.346 #
14) T	DINOSEB	10.122f	9.912	-21341677	13970237	N.D.	5.887
15) T	Picloram	9.877	10.890	68520452	14219383	3.948	3.116
16) T	DCPA	10.321	10.853	29780432	7750826	2.136	1.932

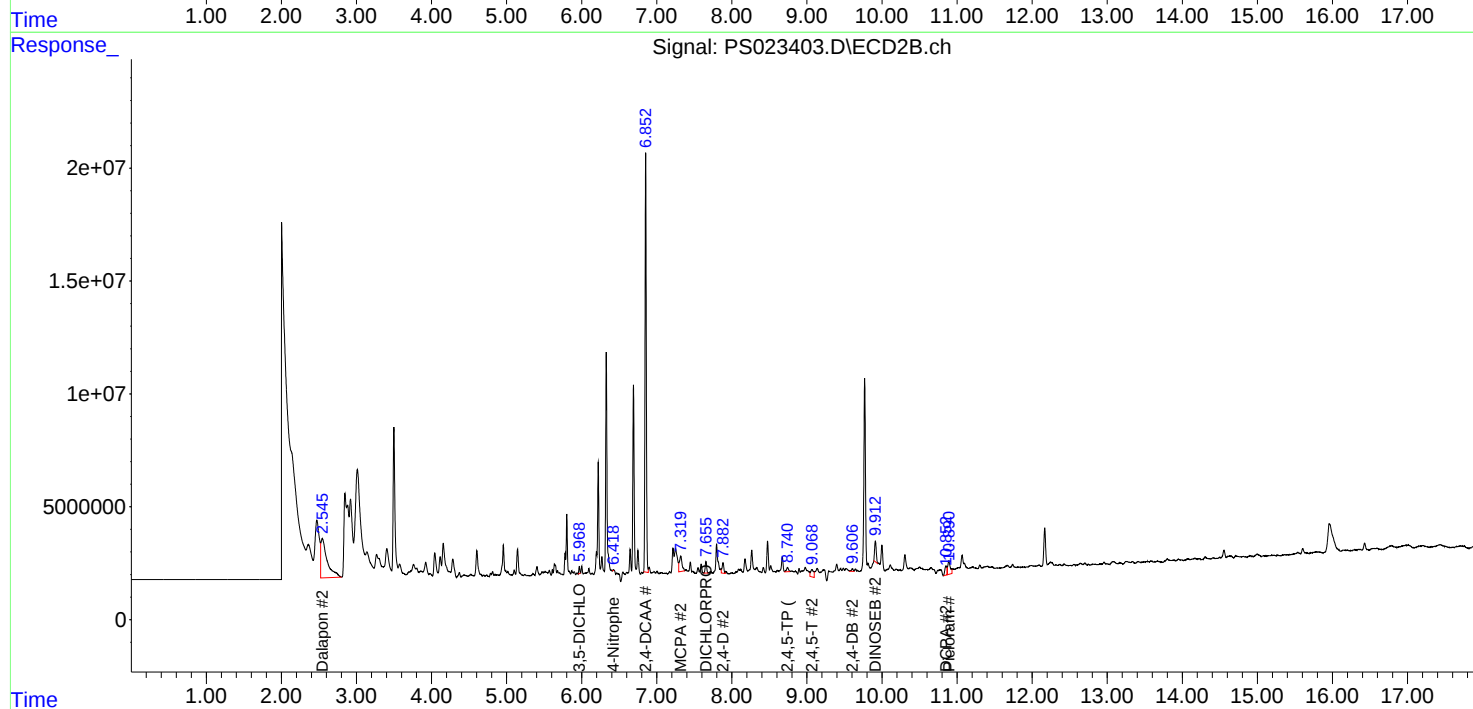
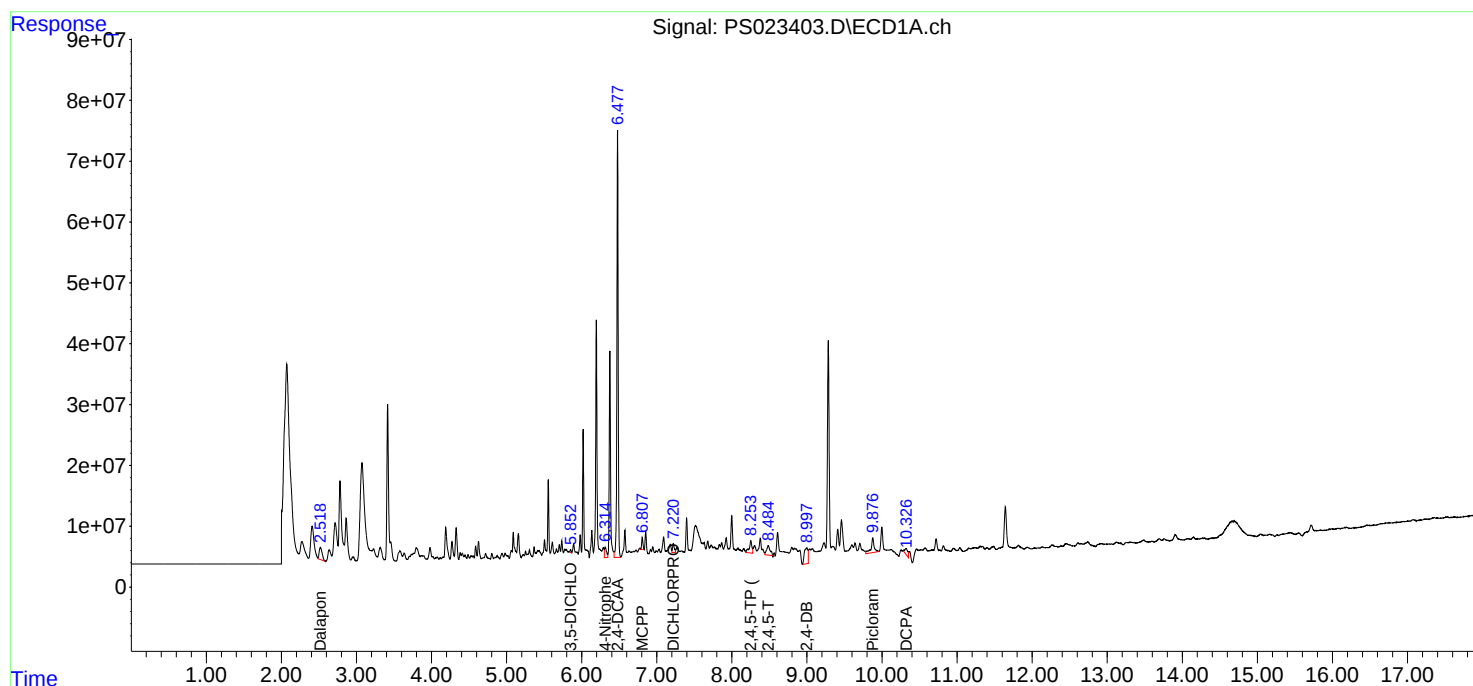
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

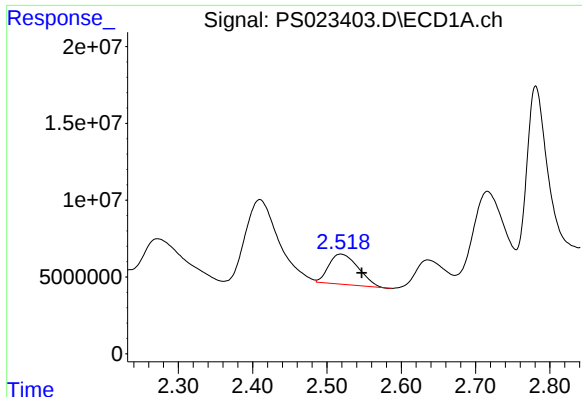
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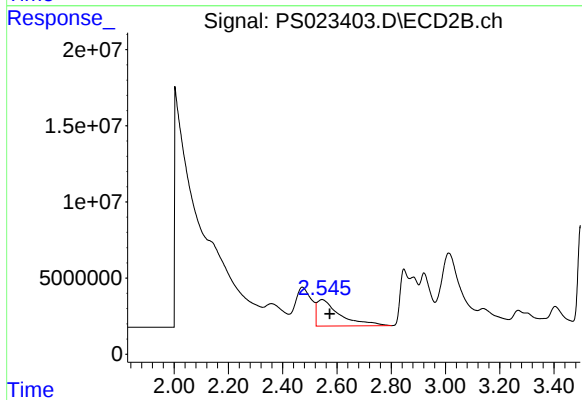




#1 Dalapon

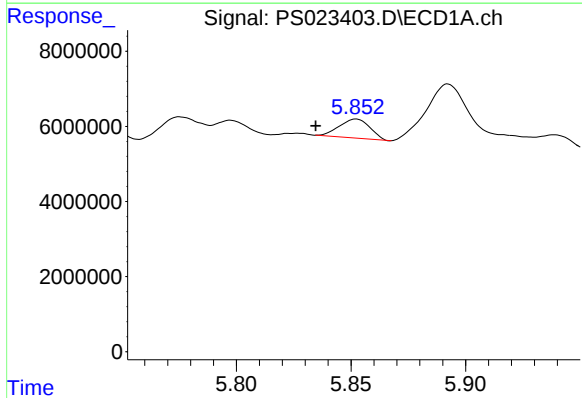
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 54049297
Conc: 29.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



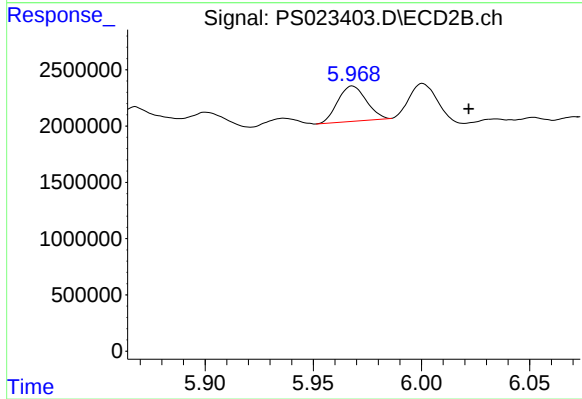
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.028 min
Response: 101576430
Conc: 110.81 ng/ml



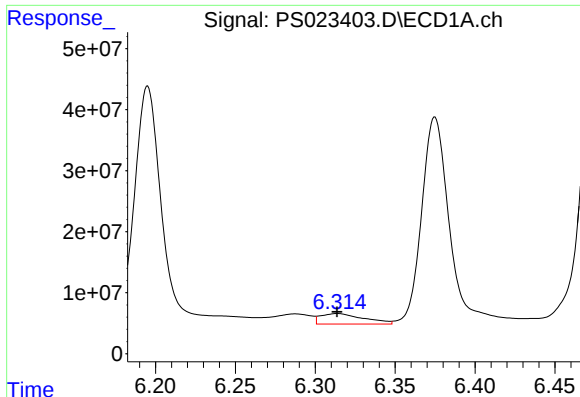
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.852 min
Delta R.T.: 0.017 min
Response: 4714782
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

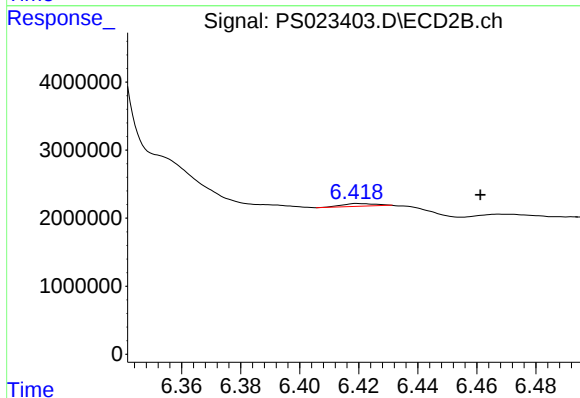
R.T.: 5.968 min
Delta R.T.: -0.054 min
Response: 2870301
Conc: 3.24 ng/ml



#3 4-Nitrophenol

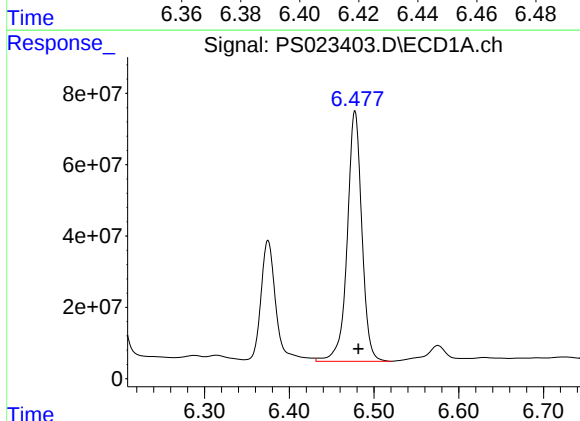
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 32409303
Conc: 25.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



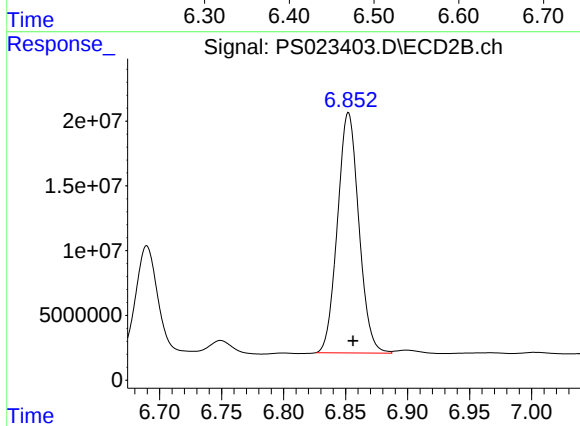
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.040 min
Response: 380797
Conc: 1.12 ng/ml



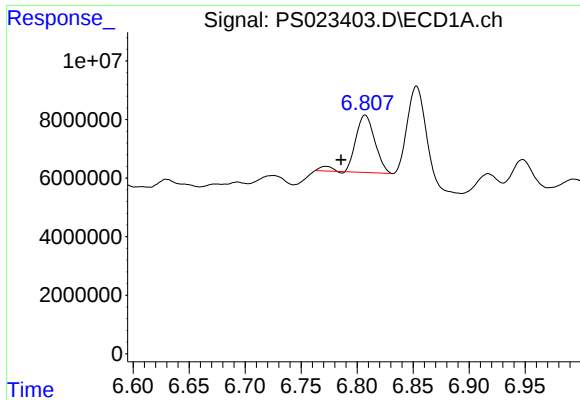
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 839911703
Conc: 474.73 ng/ml



#4 2,4-DCAA

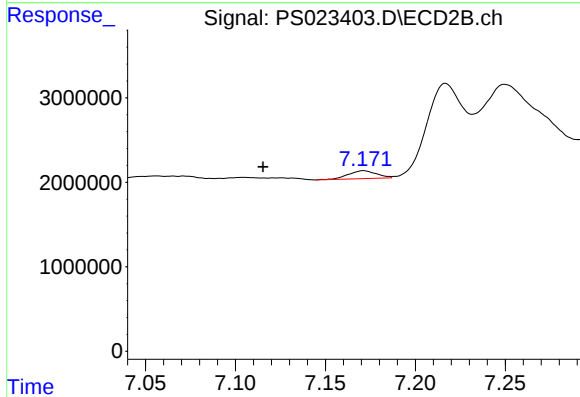
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 222595200
Conc: 392.10 ng/ml



#6 MCPP

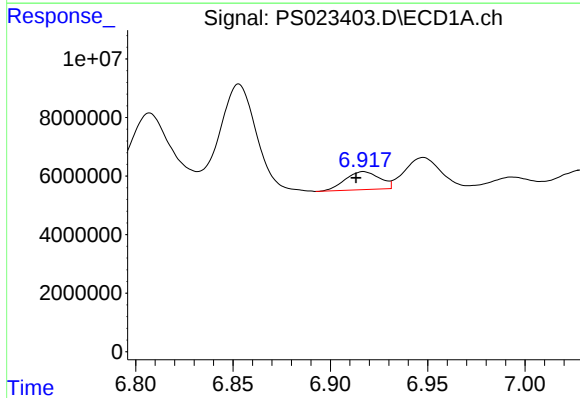
R.T.: 6.807 min
Delta R.T.: 0.022 min
Response: 23932082
Conc: 4.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



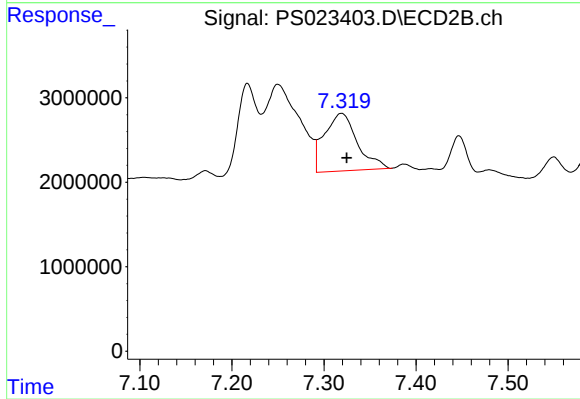
#6 MCPP

R.T.: 7.171 min
Delta R.T.: 0.056 min
Response: 1017627
Conc: N.D.



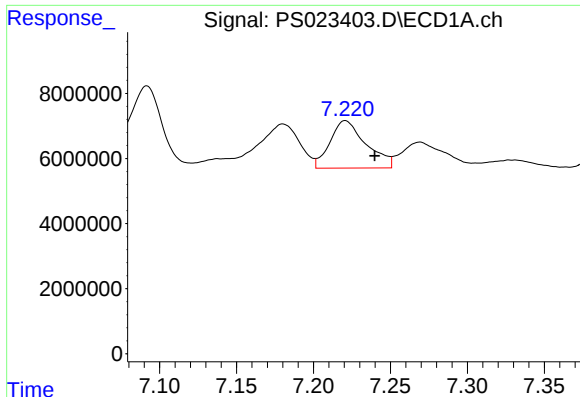
#7 MCPA

R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 7543655
Conc: N.D.



#7 MCPA

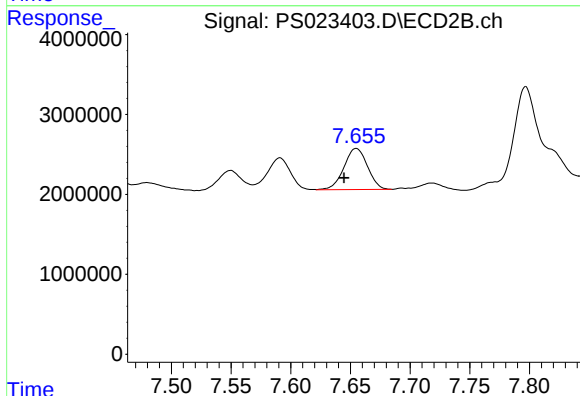
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 16918075
Conc: 6.29 ug/ml



#8 DICHLORPROP

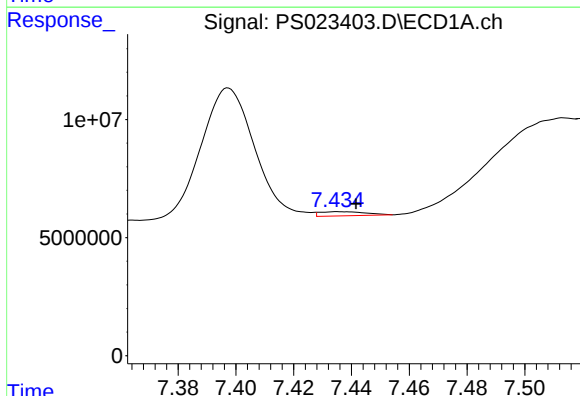
R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 23751642
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



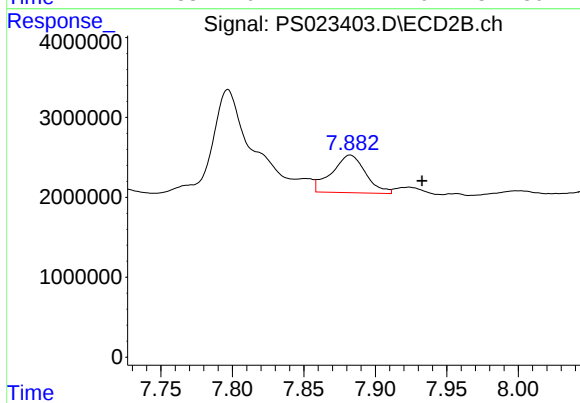
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 7045741
Conc: 11.39 ng/ml



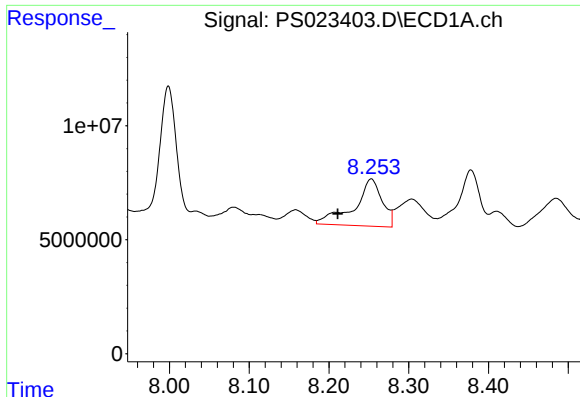
#9 2,4-D

R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 1980316
Conc: N.D.



#9 2,4-D

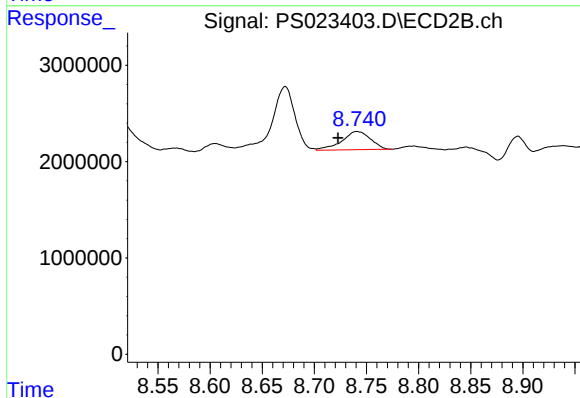
R.T.: 7.882 min
Delta R.T.: -0.050 min
Response: 7775870
Conc: 11.21 ng/ml



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

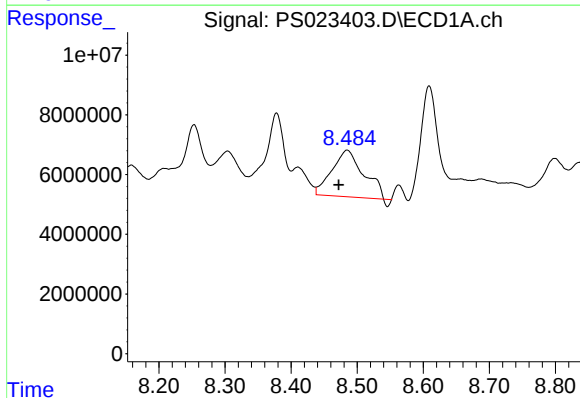
R.T.: 8.253 min
Delta R.T.: 0.042 min
Response: 50473480
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



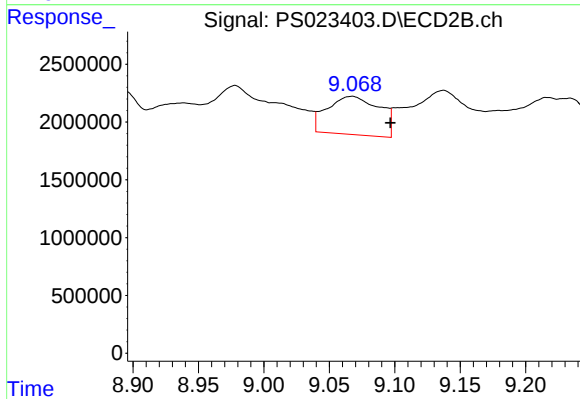
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.019 min
Response: 3595961
Conc: 1.08 ng/ml



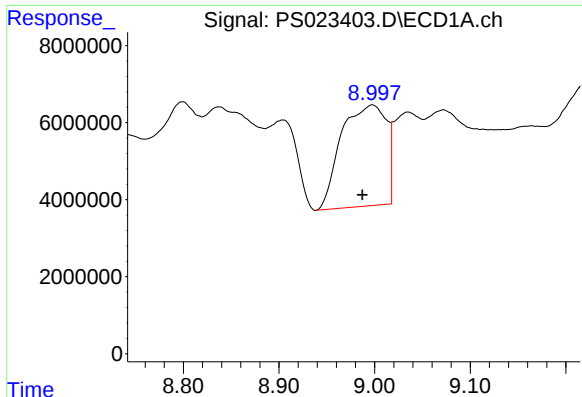
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 50324062
Conc: 4.43 ng/ml



#12 2,4,5-T

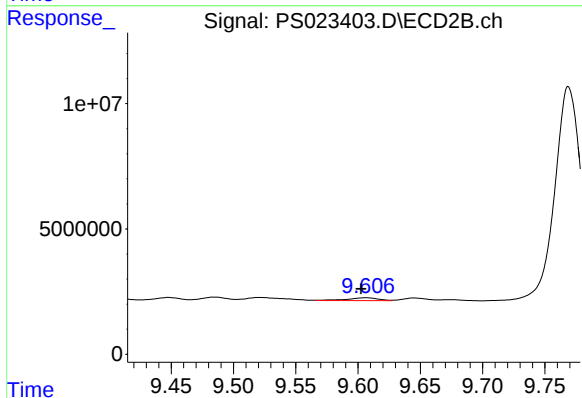
R.T.: 9.067 min
Delta R.T.: -0.030 min
Response: 9211808
Conc: 3.00 ng/ml



#13 2,4-DB

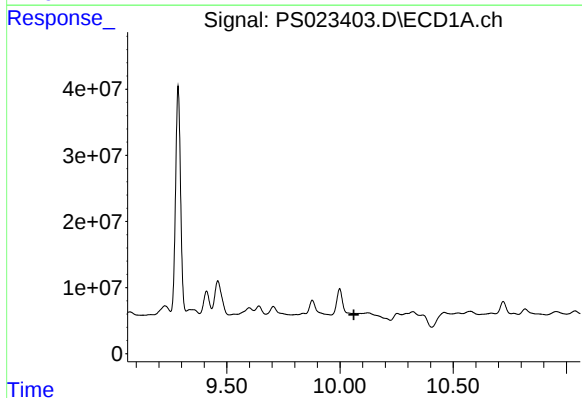
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 86225322
Conc: 36.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



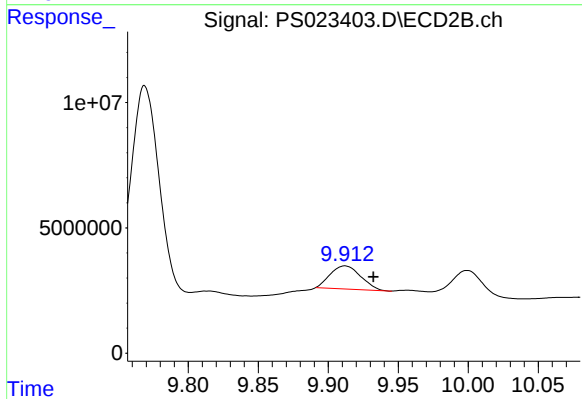
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.004 min
Response: 1982221
Conc: 5.35 ng/ml



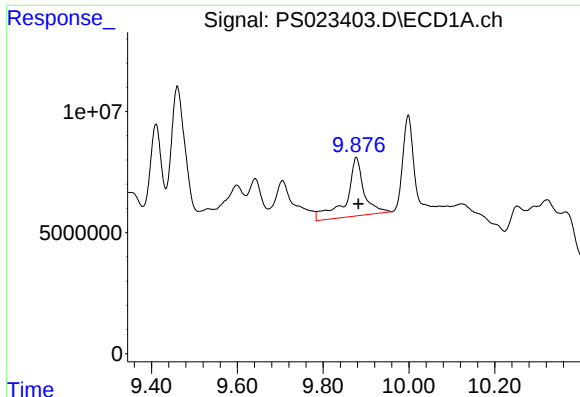
#14 DINOSEB

R.T.: 10.122 min
Delta R.T.: 0.061 min
Response: -21341677
Conc: N.D.



#14 DINOSEB

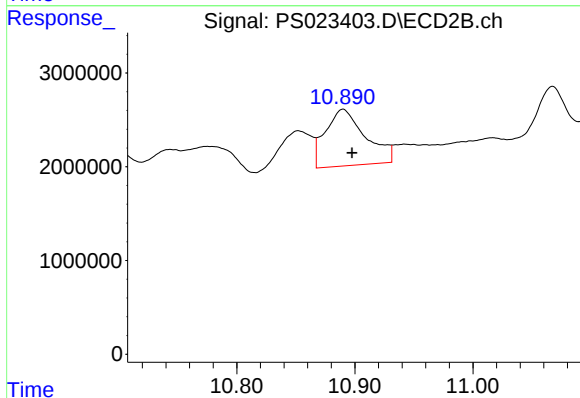
R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 13970237
Conc: 5.89 ng/ml



#15 Picloram

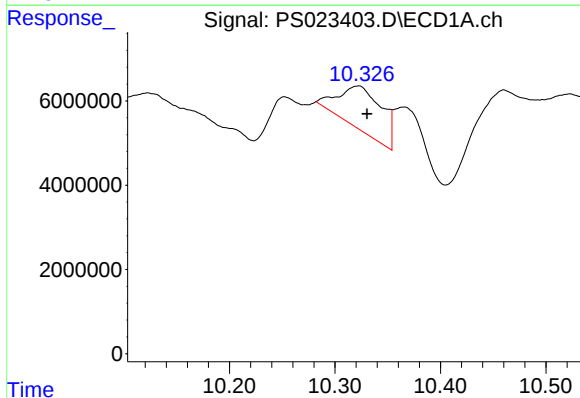
R.T.: 9.877 min
Delta R.T.: -0.005 min
Response: 68520452
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-23



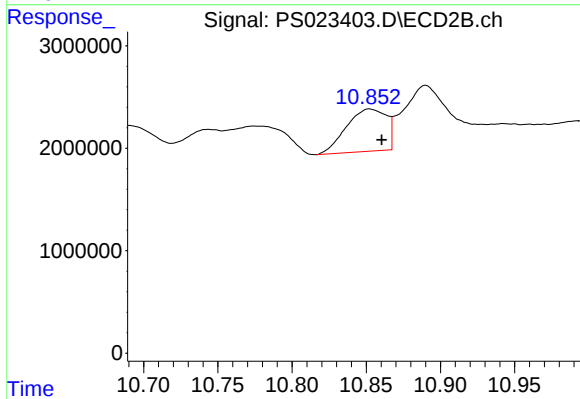
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.008 min
Response: 14219383
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 29780432
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.008 min
Response: 7750826
Conc: 1.93 ng/ml