

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 01:34
 Operator : AR\AJ
 Sample : 03337-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:15:01 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	6.476	6.850	863.5E6	129.9E6	488.084	228.744 #
Target Compounds							
2) T	3,5-DICHL...	5.829	6.032	12823656	-741970	4.773	N.D. #
3) T	4-Nitroph...	6.312	6.488	52594362	11746476	40.808	34.431
5) T	DICAMBA	6.651	7.005	17472618	1132527	2.242	<MDL #
6) T	MCP	6.784	7.095	29144818	6337049	5.288	3.545 #
7) T	MCPA	6.920	7.312	12927626	79206705	1.651	29.471 #
8) T	DICHLORPROP	7.263	7.652	79149346	13943633	38.356	22.541 #
9) T	2,4-D	7.436	7.950	10222379	2065628	4.184	2.978 #
10) T	Pentachlo...	7.676	8.325	27760895	9016766	<MDL	<MDL #
11) T	2,4,5-TP ...	8.202	8.713	27315867	14293283	2.362	4.283 #
12) T	2,4,5-T	8.492	9.099	116.9E6	27876866	10.286	9.094
13) T	2,4-DB	8.998	9.599	132.0E6	12600997	56.086	33.983 #
14) T	DINOSEB	10.072	9.906	-7172442	3450026	N.D.	1.454
15) T	Picloram	9.877	10.891	44845160	7255601	2.584	1.590 #
16) T	DCPA	10.376f	10.891	17494980	7255601	1.255	1.809 #

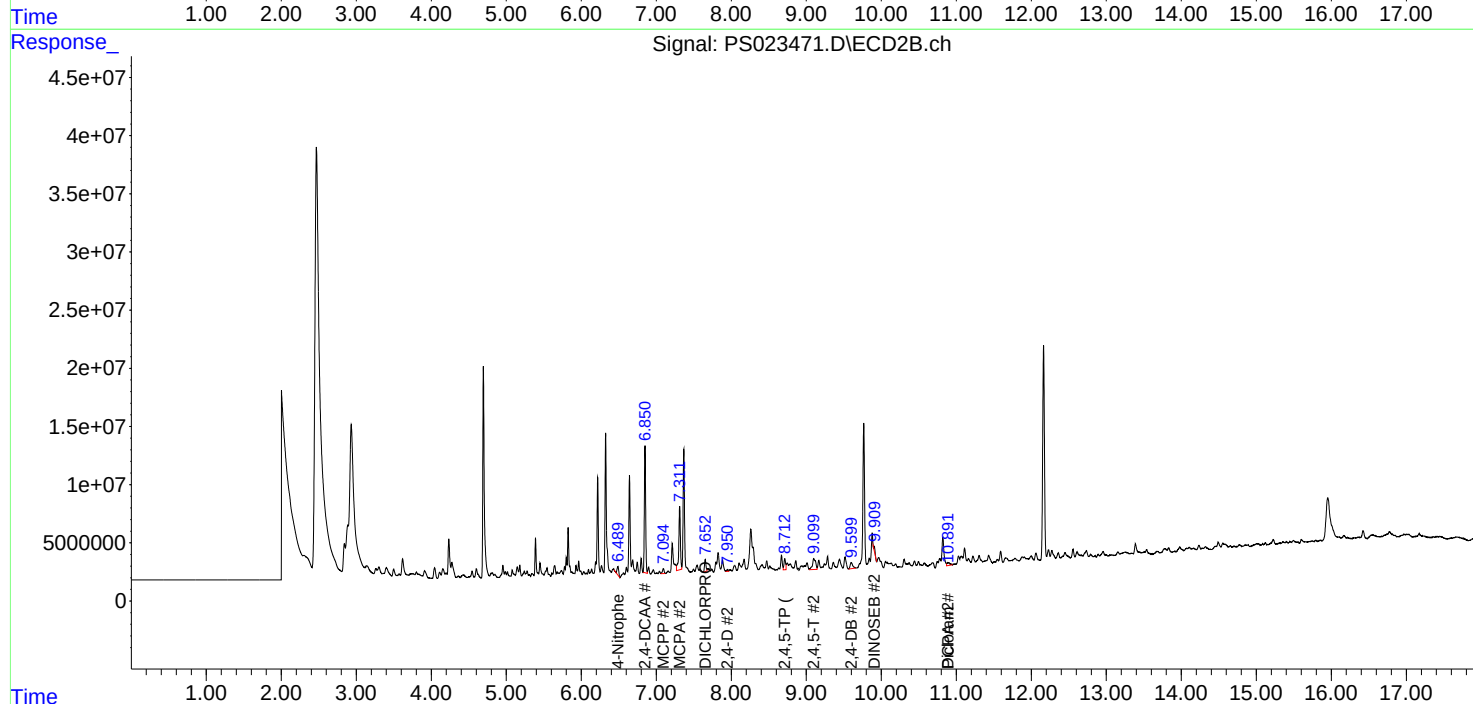
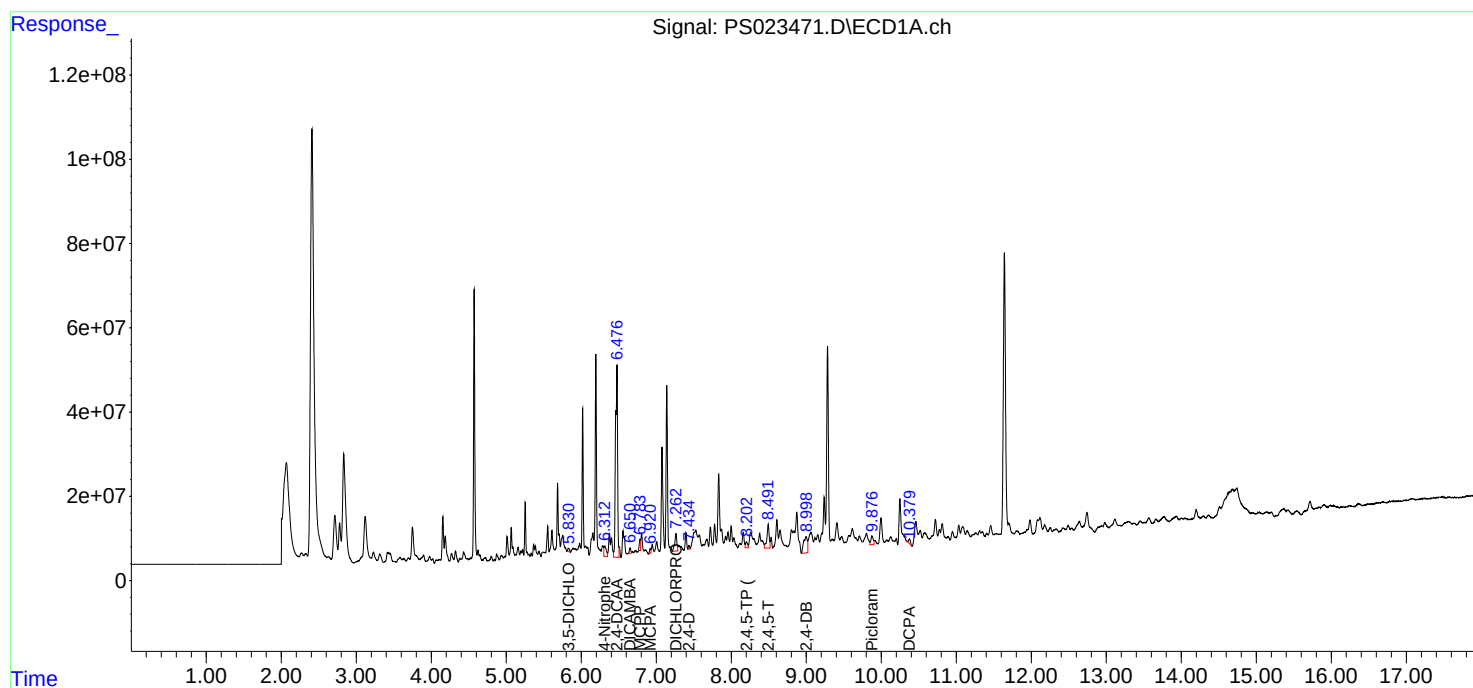
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

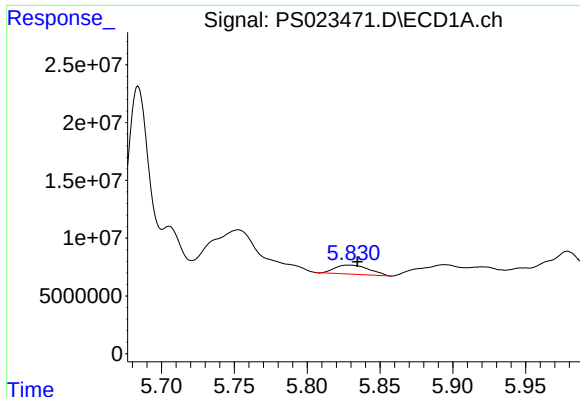
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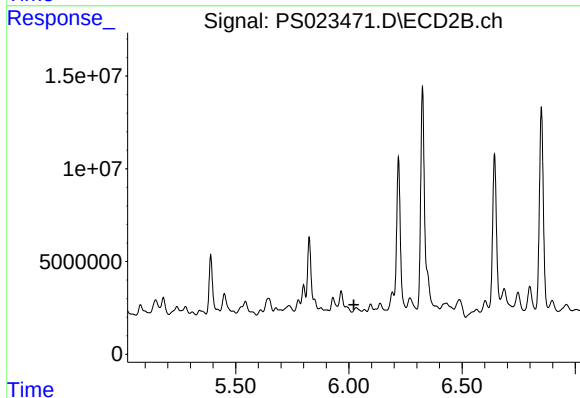




#2 3,5-DICHLOROBENZOIC ACID

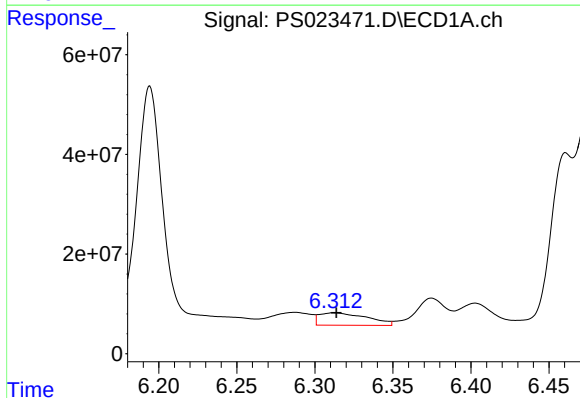
R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 12823656
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



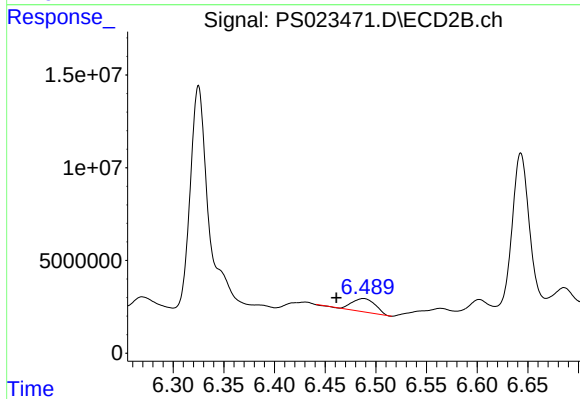
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: -741970
Conc: N.D.



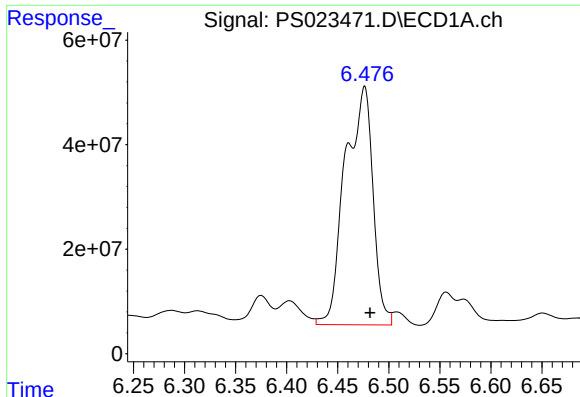
#3 4-Nitrophenol

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 52594362
Conc: 40.81 ng/ml



#3 4-Nitrophenol

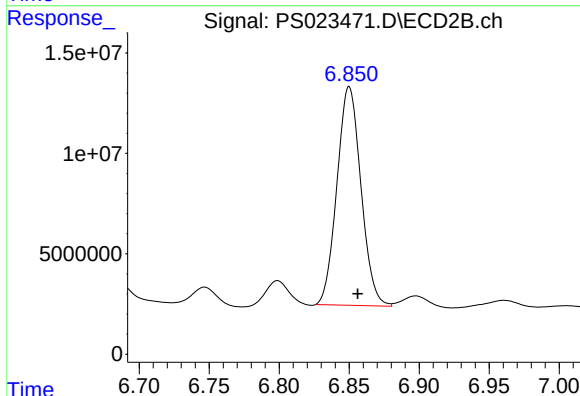
R.T.: 6.488 min
Delta R.T.: 0.027 min
Response: 11746476
Conc: 34.43 ng/ml



#4 2,4-DCAA

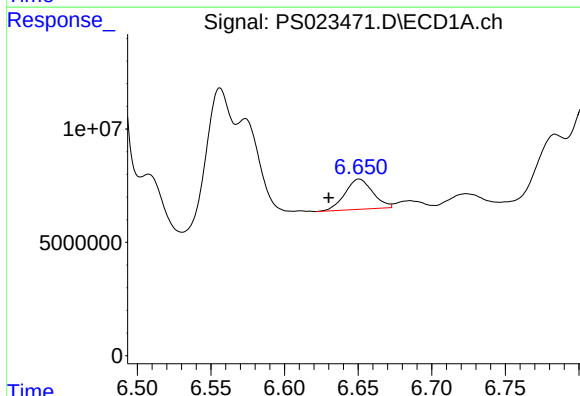
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 863545781
Conc: 488.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



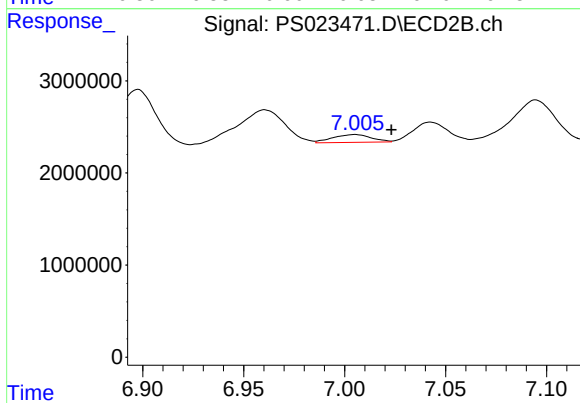
#4 2,4-DCAA

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 129857115
Conc: 228.74 ng/ml



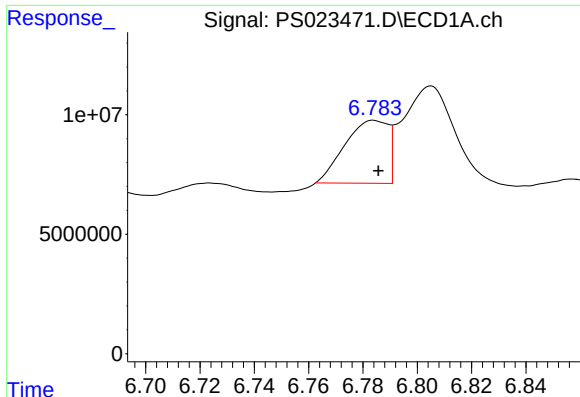
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 17472618
Conc: 2.24 ng/ml



#5 DICAMBA

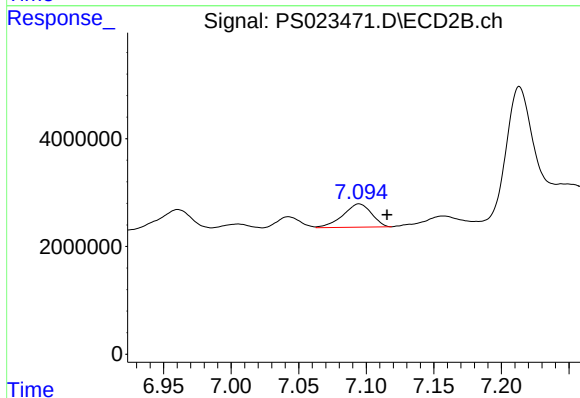
R.T.: 7.005 min
Delta R.T.: -0.018 min
Response: 1132527
Conc: N.D.



#6 MCP

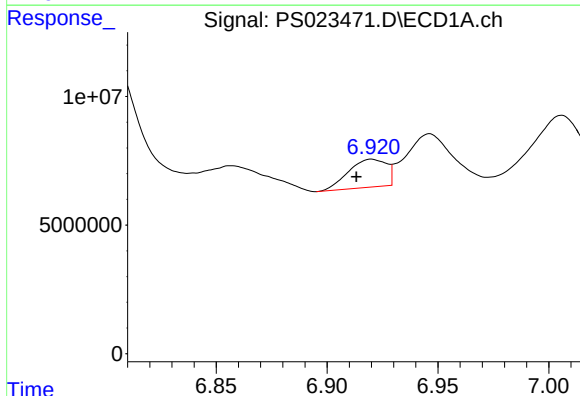
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 29144818
Conc: 5.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



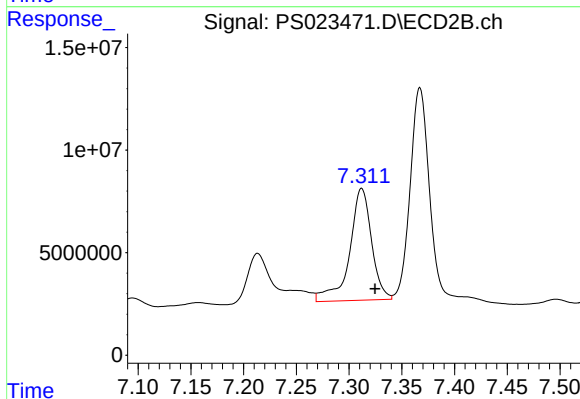
#6 MCP

R.T.: 7.095 min
Delta R.T.: -0.021 min
Response: 6337049
Conc: 3.54 ug/ml



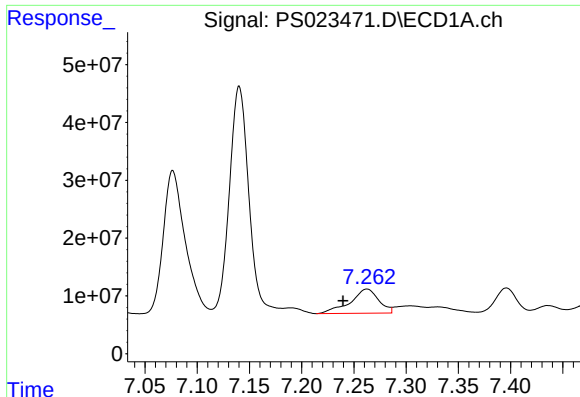
#7 MCP

R.T.: 6.920 min
Delta R.T.: 0.007 min
Response: 12927626
Conc: 1.65 ug/ml



#7 MCP

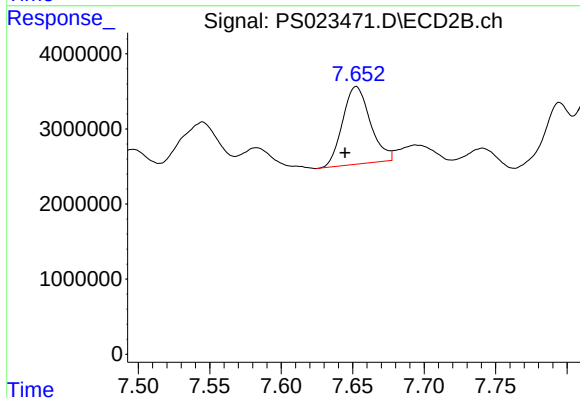
R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 79206705
Conc: 29.47 ug/ml



#8 DICHLORPROP

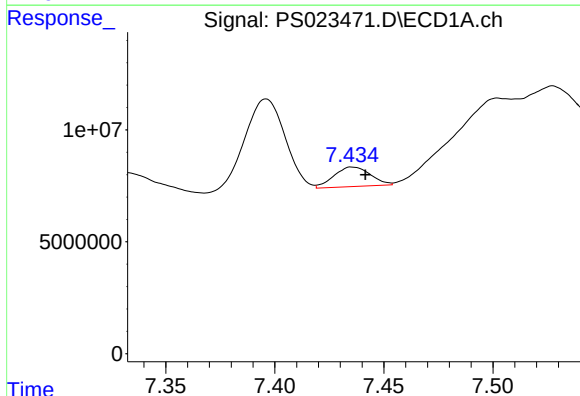
R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 79149346
Conc: 38.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



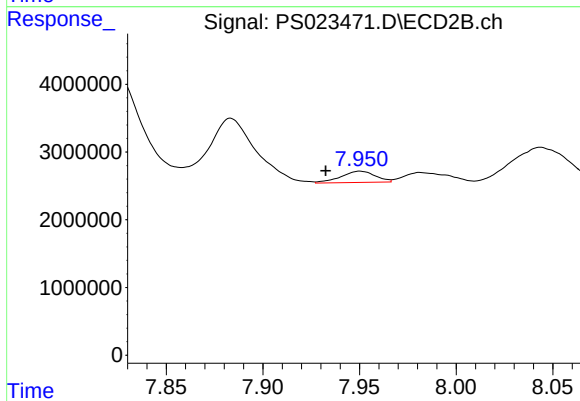
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 13943633
Conc: 22.54 ng/ml



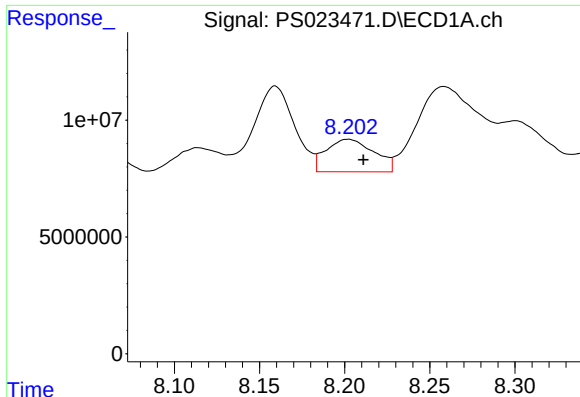
#9 2,4-D

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 10222379
Conc: 4.18 ng/ml



#9 2,4-D

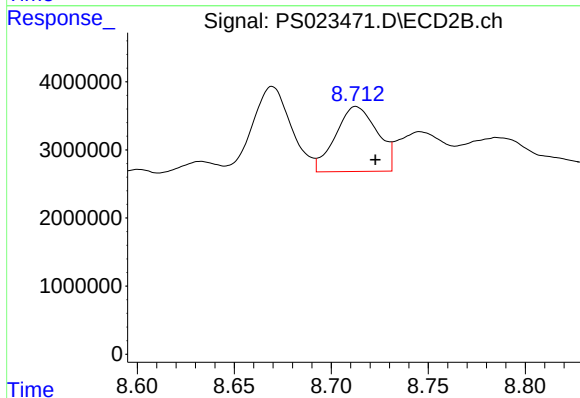
R.T.: 7.950 min
Delta R.T.: 0.018 min
Response: 2065628
Conc: 2.98 ng/ml



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

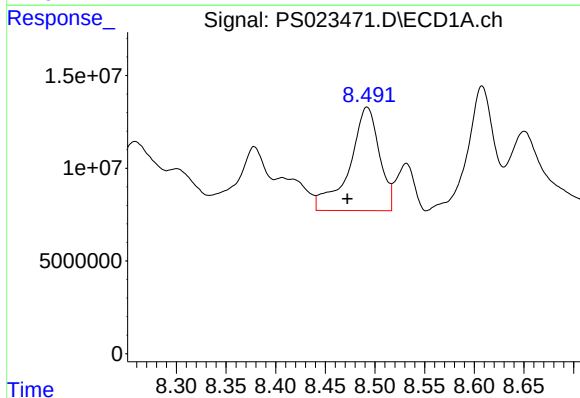
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 27315867
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



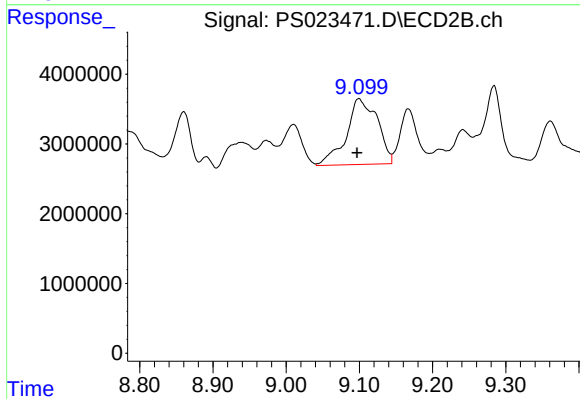
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.010 min
Response: 14293283
Conc: 4.28 ng/ml



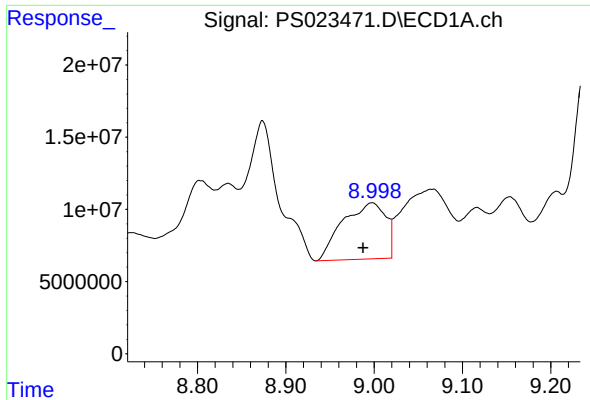
#12 2,4,5-T

R.T.: 8.492 min
Delta R.T.: 0.020 min
Response: 116850228
Conc: 10.29 ng/ml



#12 2,4,5-T

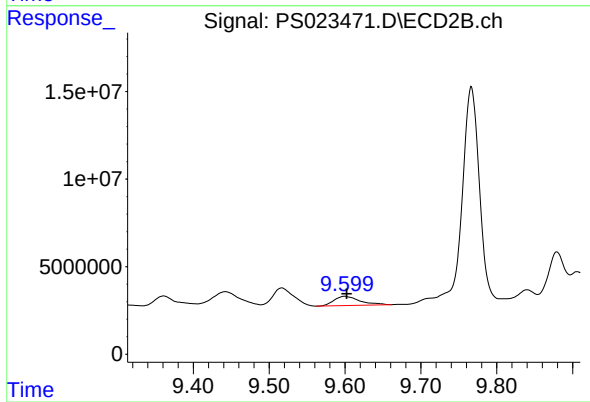
R.T.: 9.099 min
Delta R.T.: 0.003 min
Response: 27876866
Conc: 9.09 ng/ml



#13 2,4-DB

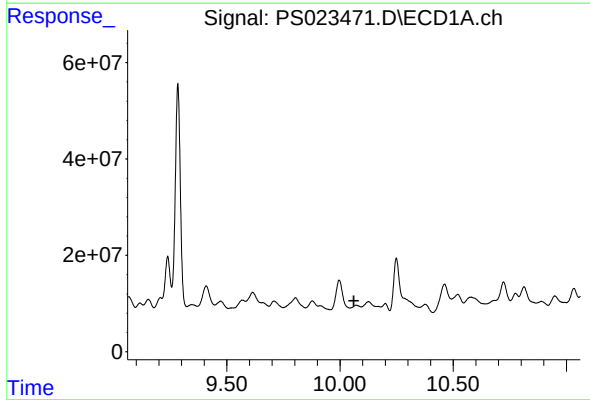
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 132032912
Conc: 56.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



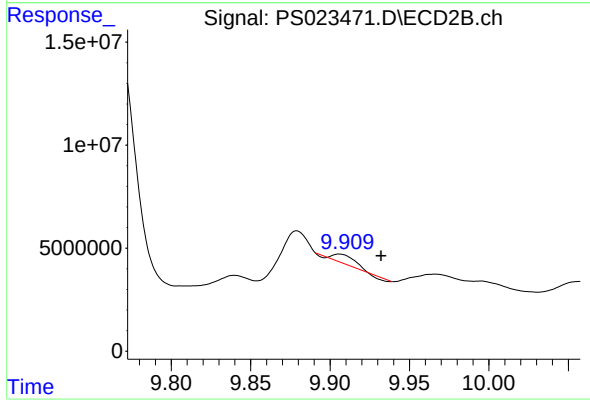
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.003 min
Response: 12600997
Conc: 33.98 ng/ml



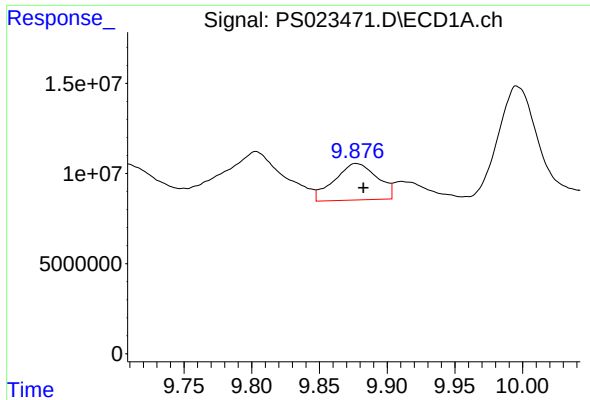
#14 DINOSEB

R.T.: 10.072 min
Delta R.T.: 0.010 min
Response: -7172442
Conc: N.D.



#14 DINOSEB

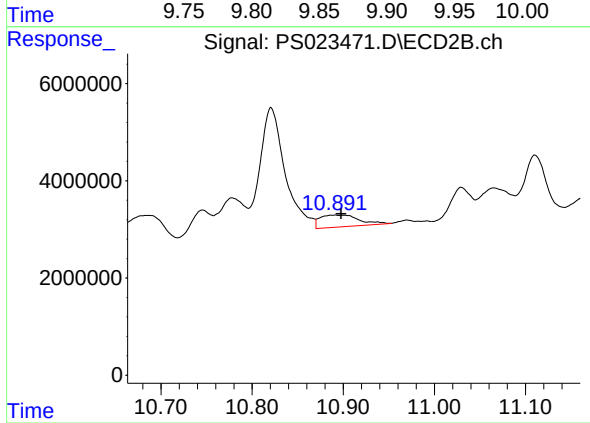
R.T.: 9.906 min
Delta R.T.: -0.026 min
Response: 3450026
Conc: 1.45 ng/ml



#15 Picloram

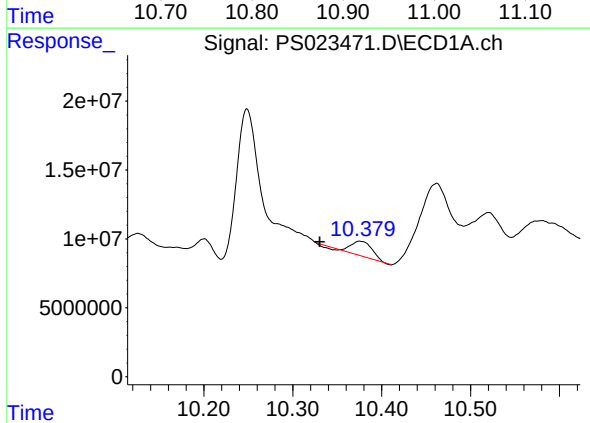
R.T.: 9.877 min
Delta R.T.: -0.005 min
Response: 44845160
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



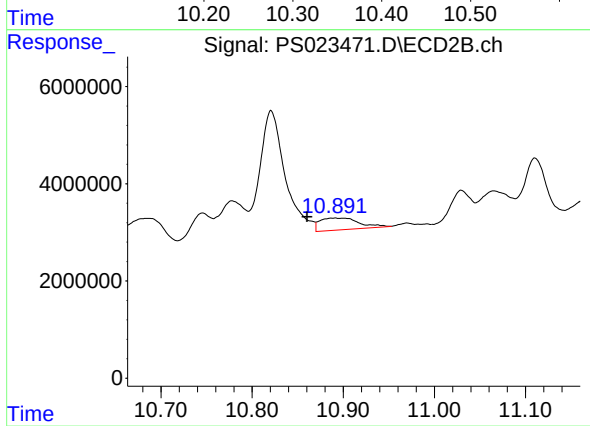
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.006 min
Response: 7255601
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 10.376 min
Delta R.T.: 0.046 min
Response: 17494980
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 10.891 min
Delta R.T.: 0.031 min
Response: 7255601
Conc: 1.81 ng/ml