

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 17:15
 Operator : AR\AJ
 Sample : 02957-01
 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: Jun 02 03:52:10 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	6.483	6.858	710.1E6	223.1E6	466.843	397.540
Target Compounds							
1) T	Dalapon	2.520	2.548	39354110	81921861	24.339	94.909 #
3) T	4-Nitroph...	6.335	6.487	19202864	5751878	18.240	17.333
5) T	DICAMBA	6.655	7.004	19475960	7423617	2.966	2.980
6) T	MCP	6.813	7.111	55680747	805981	11.916	<MDL #
7) T	MCPA	6.953	7.327	18544819	17655689	2.649	6.668 #
8) T	DICHLORPROP	7.242	7.662	14933185	28063753	7.968	45.348 #
9) T	2,4-D	7.462	7.918	21368658	2323249	9.233	3.247 #
10) T	Pentachlo...	7.677	8.366	9610845	9231988	<MDL	<MDL #
11) T	2,4,5-TP ...	8.173f	8.680f	82230362	67597870	7.040	18.987 #
12) T	2,4,5-T	8.504	9.107	191.1E6	33792790	16.533	10.525 #
13) T	2,4-DB	9.005	9.603	128.4E6	6102495	54.732	15.892 #
15) T	Picloram	9.888	10.901	333.7E6	96384113	19.457	22.632
16) T	DCPA	10.335	10.901	35509462	96384113	2.722	25.794 #

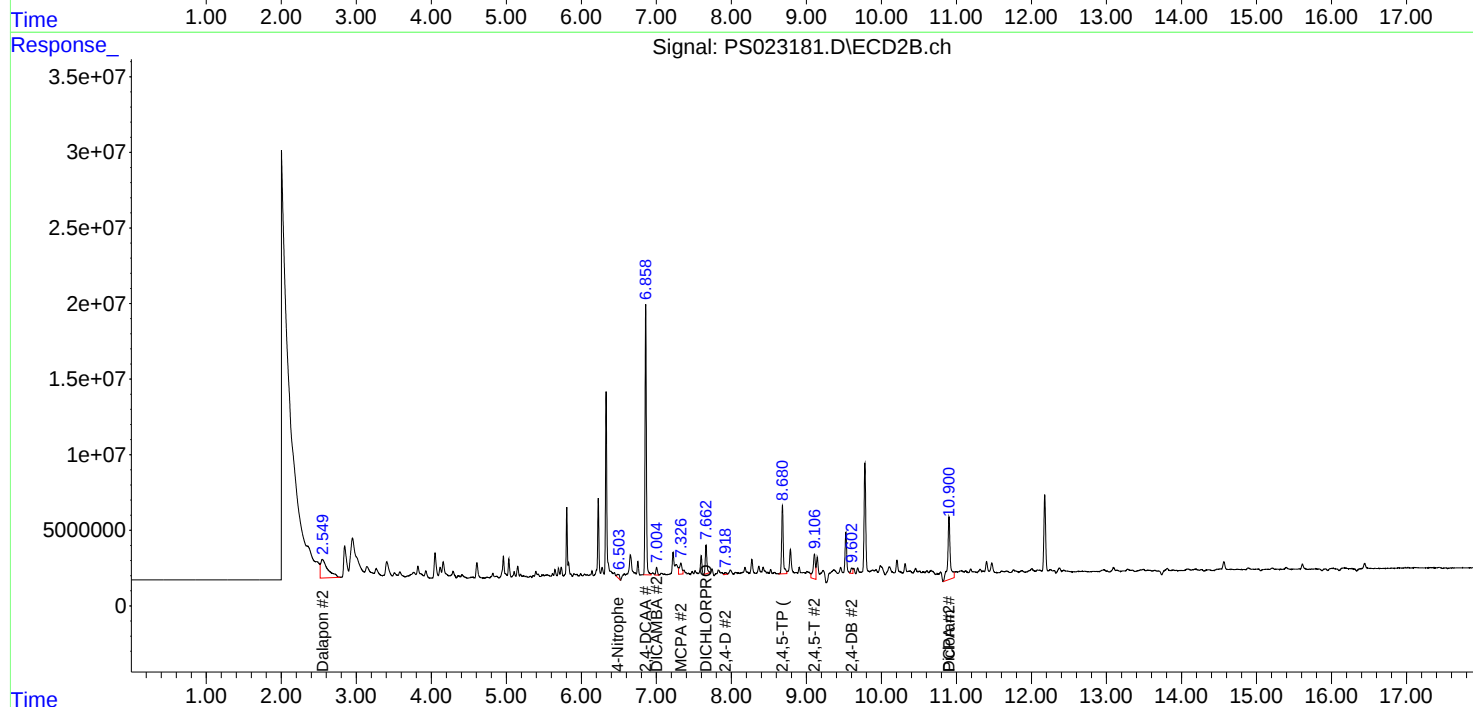
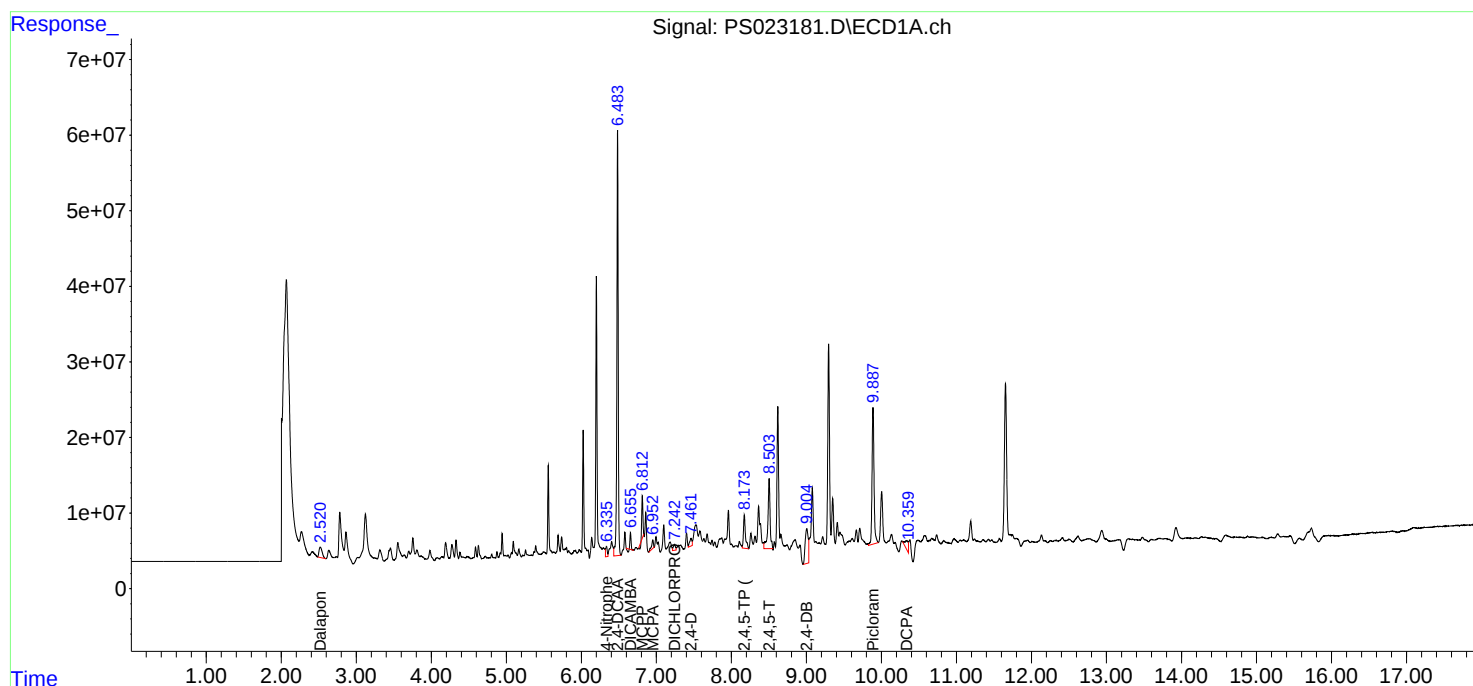
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

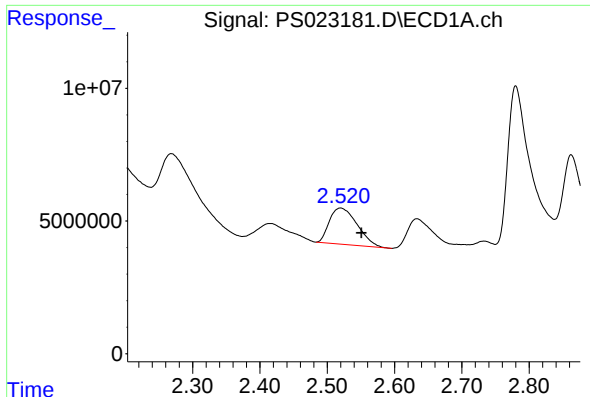
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Quant Title : 8080.M
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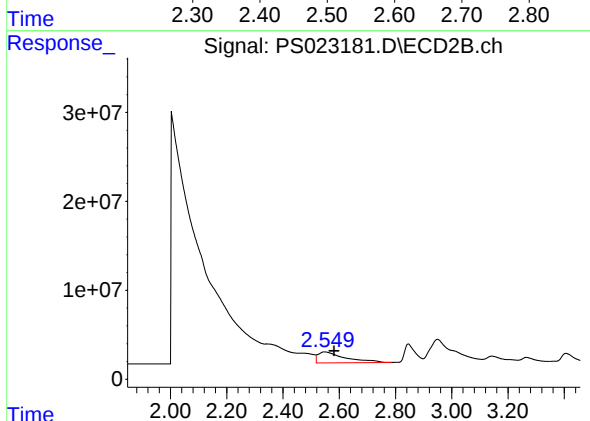




#1 Dalapon

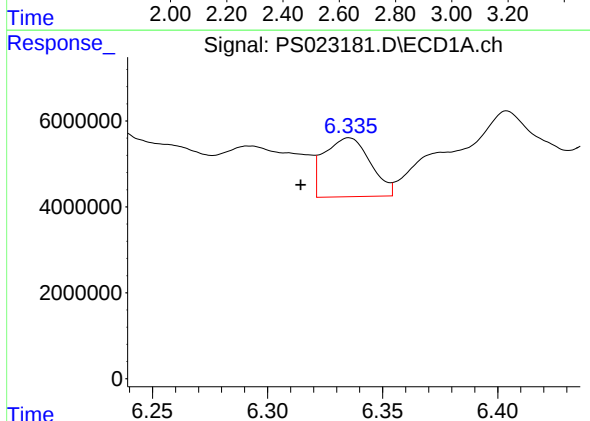
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 39354110
Conc: 24.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



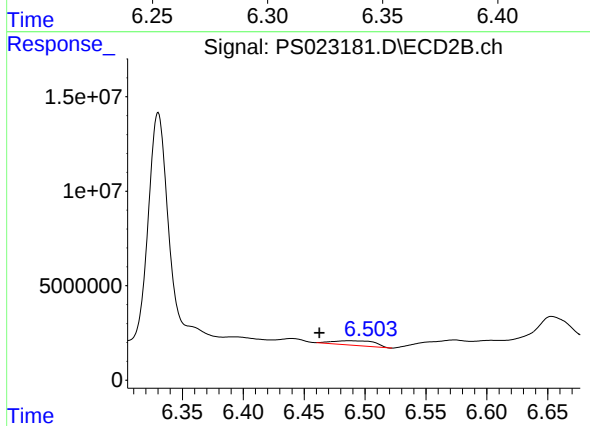
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.034 min
Response: 81921861
Conc: 94.91 ng/ml



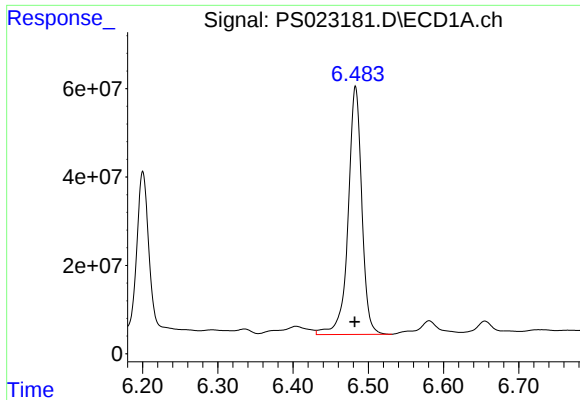
#3 4-Nitrophenol

R.T.: 6.335 min
Delta R.T.: 0.021 min
Response: 19202864
Conc: 18.24 ng/ml



#3 4-Nitrophenol

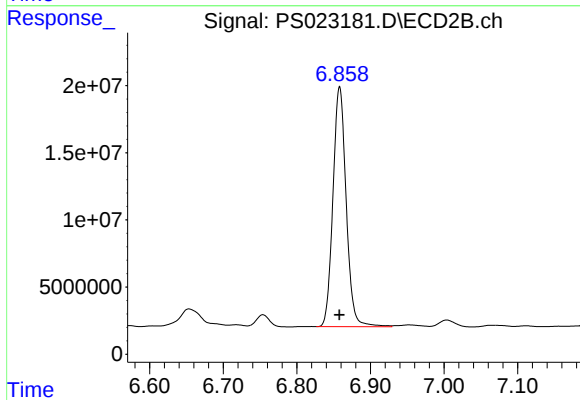
R.T.: 6.487 min
Delta R.T.: 0.024 min
Response: 5751878
Conc: 17.33 ng/ml



#4 2,4-DCAA

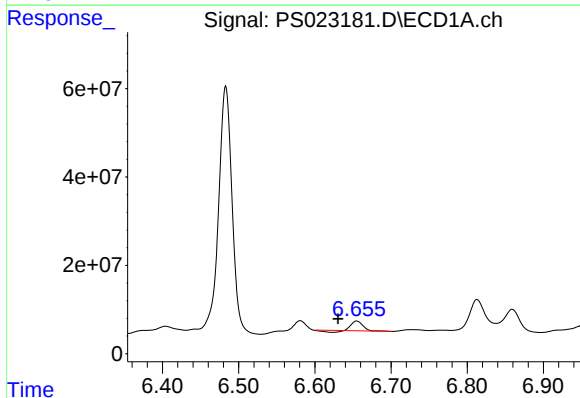
R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 710066235
Conc: 466.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



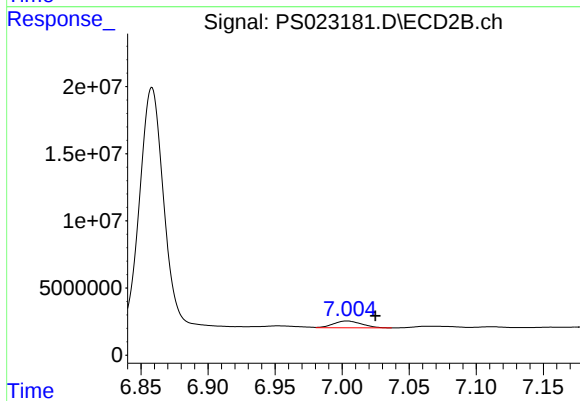
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 223066062
Conc: 397.54 ng/ml



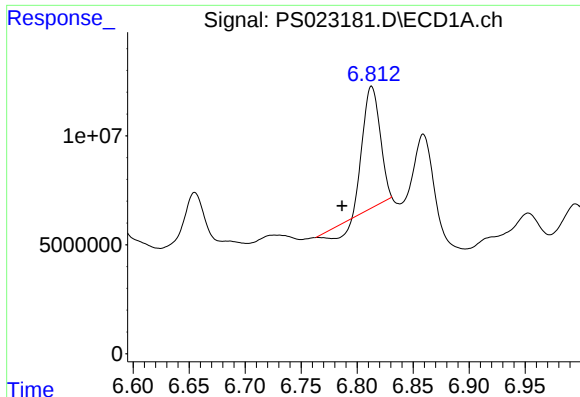
#5 DICAMBA

R.T.: 6.655 min
Delta R.T.: 0.024 min
Response: 19475960
Conc: 2.97 ng/ml



#5 DICAMBA

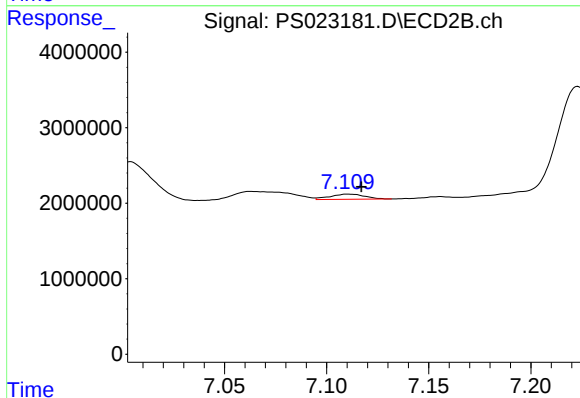
R.T.: 7.004 min
Delta R.T.: -0.021 min
Response: 7423617
Conc: 2.98 ng/ml



#6 MCP

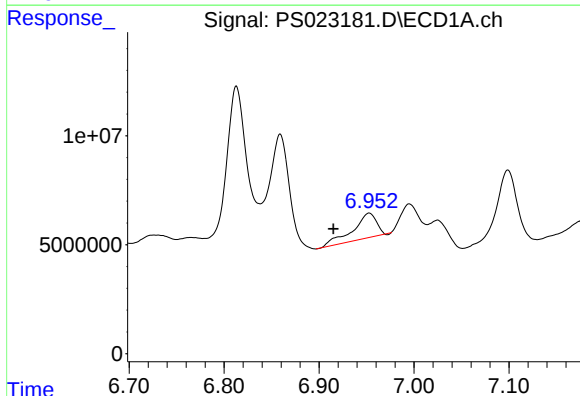
R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 55680747
Conc: 11.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



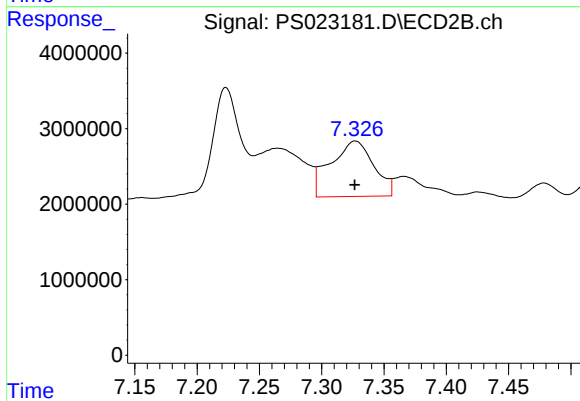
#6 MCP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 805981
Conc: N.D.



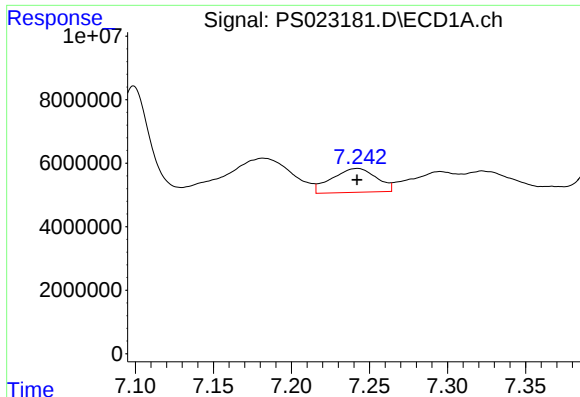
#7 MCPA

R.T.: 6.953 min
Delta R.T.: 0.038 min
Response: 18544819
Conc: 2.65 ug/ml



#7 MCPA

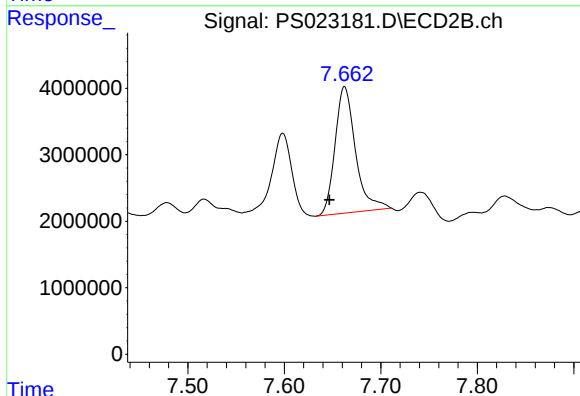
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 17655689
Conc: 6.67 ug/ml



#8 DICHLORPROP

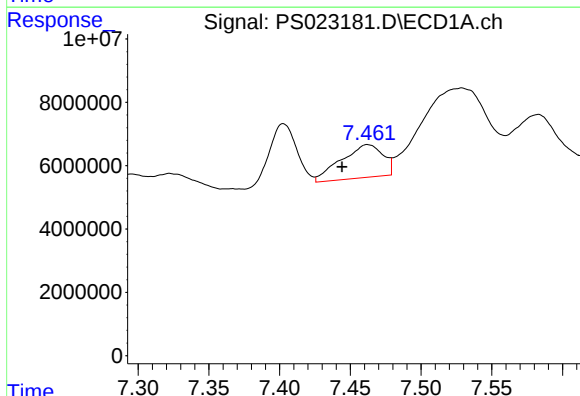
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 14933185
Conc: 7.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



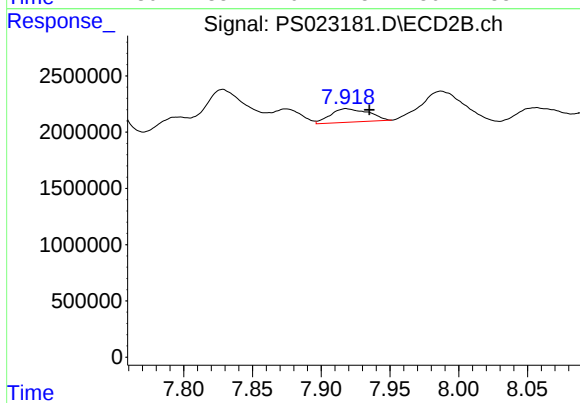
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 28063753
Conc: 45.35 ng/ml



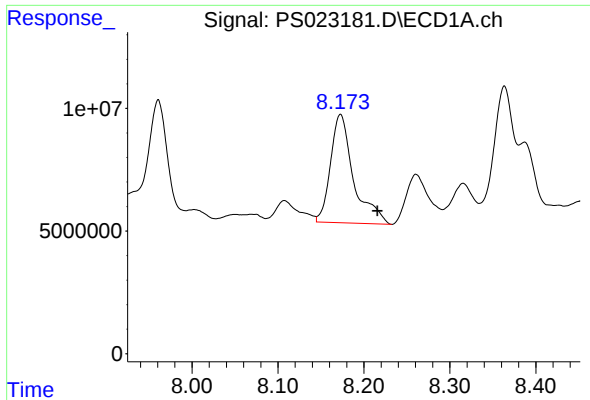
#9 2,4-D

R.T.: 7.462 min
Delta R.T.: 0.018 min
Response: 21368658
Conc: 9.23 ng/ml



#9 2,4-D

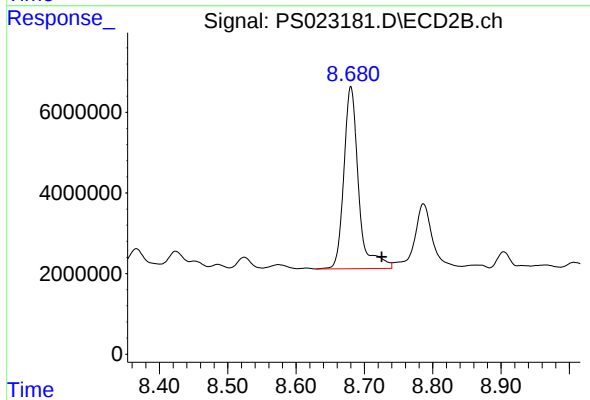
R.T.: 7.918 min
Delta R.T.: -0.017 min
Response: 2323249
Conc: 3.25 ng/ml



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

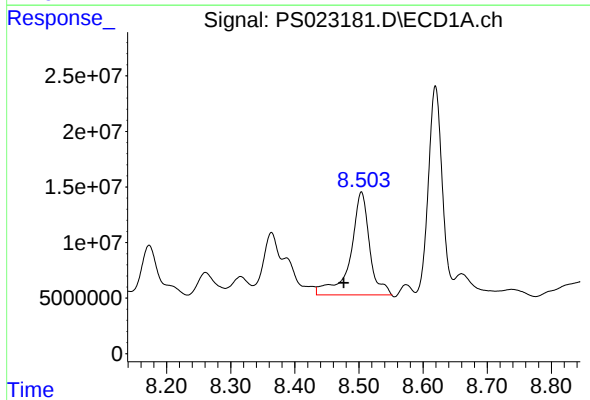
R.T.: 8.173 min
Delta R.T.: -0.043 min
Response: 82230362
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



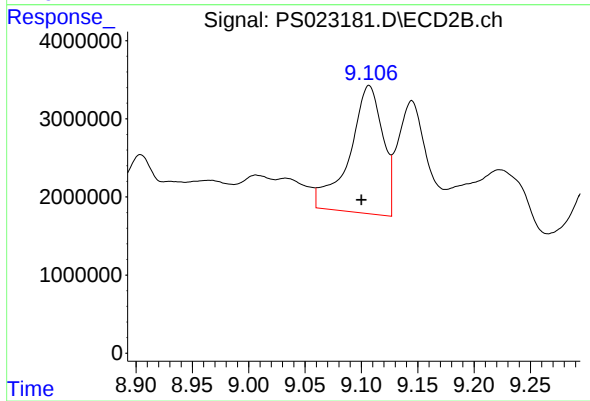
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.045 min
Response: 67597870
Conc: 18.99 ng/ml



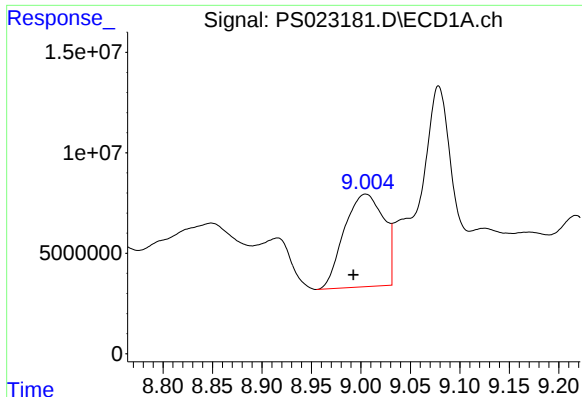
#12 2,4,5-T

R.T.: 8.504 min
Delta R.T.: 0.027 min
Response: 191080396
Conc: 16.53 ng/ml



#12 2,4,5-T

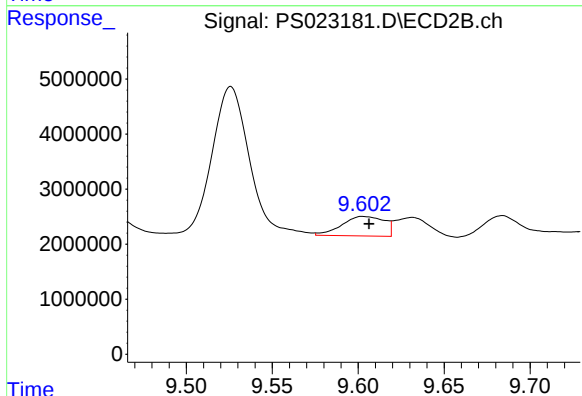
R.T.: 9.107 min
Delta R.T.: 0.007 min
Response: 33792790
Conc: 10.52 ng/ml



#13 2,4-DB

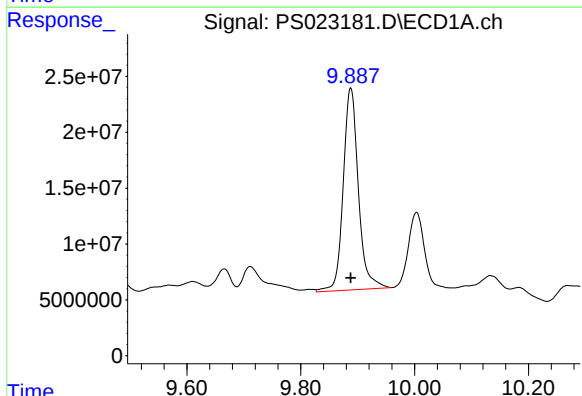
R.T.: 9.005 min
Delta R.T.: 0.012 min
Response: 128401639
Conc: 54.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



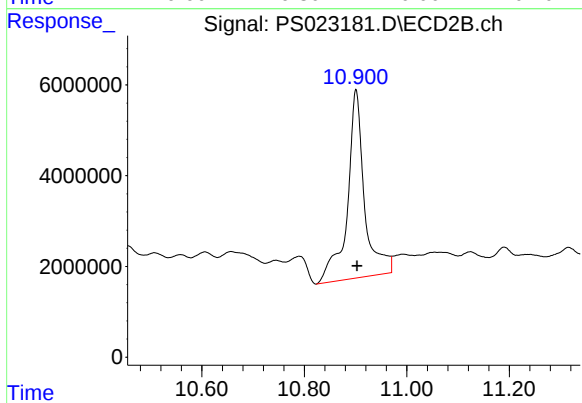
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.003 min
Response: 6102495
Conc: 15.89 ng/ml



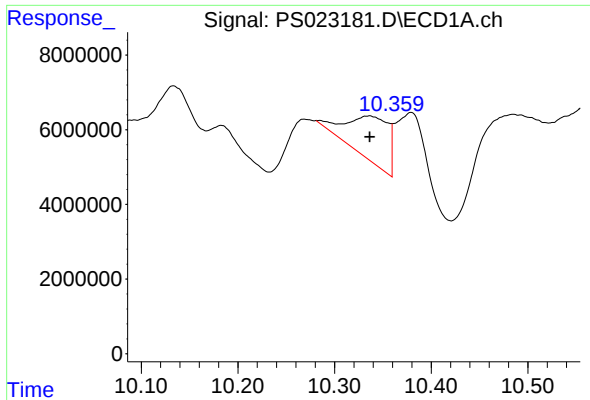
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 333662911
Conc: 19.46 ng/ml



#15 Picloram

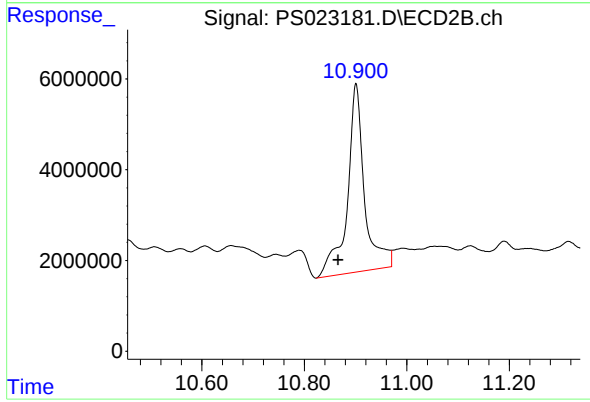
R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 96384113
Conc: 22.63 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: -0.001 min
Response: 35509462
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 96384113
Conc: 25.79 ng/ml