

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 18:44
 Operator : AR\AJ
 Sample : PB153915BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:40:11 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 x 0.5 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	6.845	969.8E6	288.6E6	548.150	508.299
Target Compounds							
1) T	Dalapon	2.516	2.544	46767480	36926763	25.577	40.284 #
2) T	3,5-DICHL...	5.834	6.020	16978051	653413	6.320	<MDL #
3) T	4-Nitroph...	6.282	0.000	35413935	0	27.478	N.D. #
6) T	MCP	6.808	7.125	25934435	1252907	4.705	<MDL #
7) T	MCPA	6.944	7.313	68550658	31692746	8.755	11.792 #
8) T	DICHLORPROP	7.252	7.648	9253423	12245270	4.484	19.796 #
9) T	2,4-D	7.442	7.920	8049093	2484737	3.294	3.583
10) T	Pentachlo...	7.667	8.349	1967326	4797366	<MDL	<MDL #
11) T	2,4,5-TP ...	8.248	8.710	84816244	3094868	7.335	<MDL #
12) T	2,4,5-T	8.452	9.083	68155837	7482322	6.000	2.441 #
13) T	2,4-DB	8.988	9.596	198.3E6	12823377	84.238	34.583 #
14) T	DINOSEB	10.050	9.925	-7921193	17996490	N.D.	7.584
15) T	Picloram	9.875	10.881	366.3E6	105.3E6	21.105	23.071
16) T	DCPA	10.318	10.881	7980080	105.3E6	<MDL	26.246 #

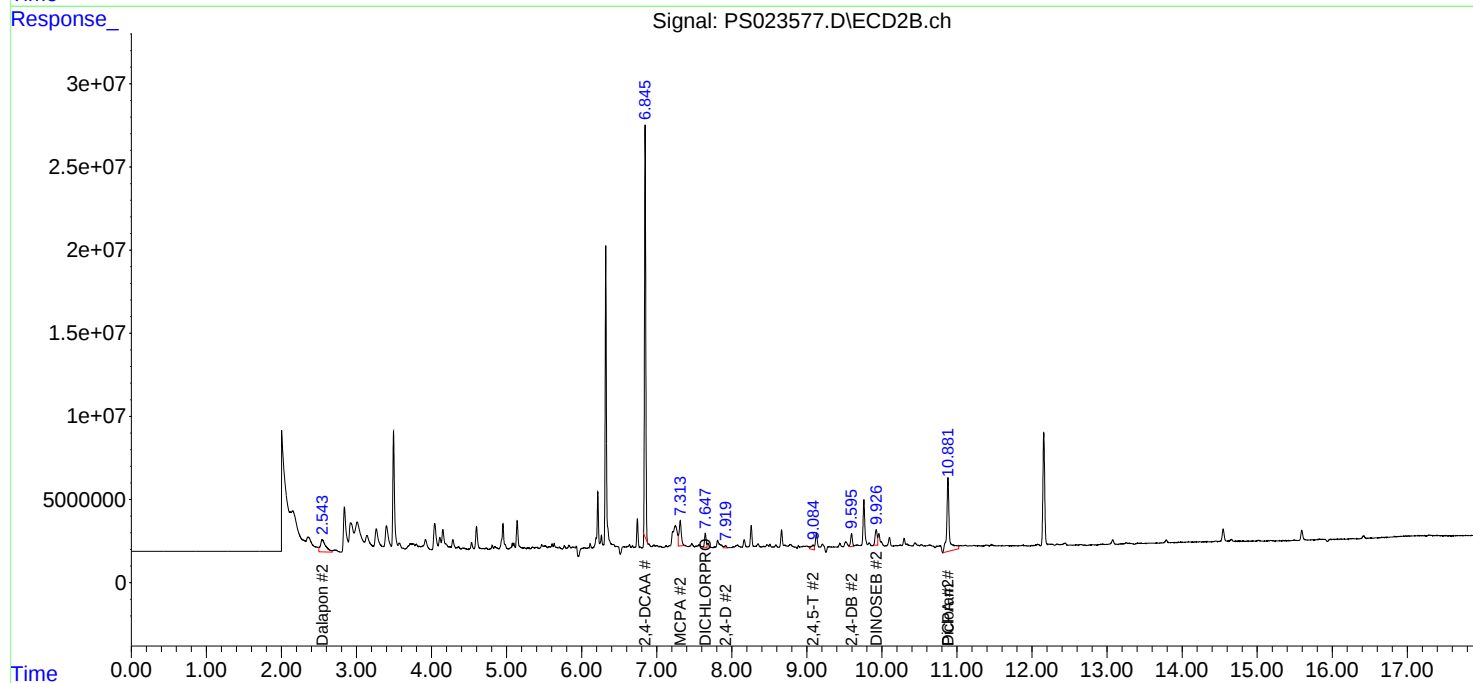
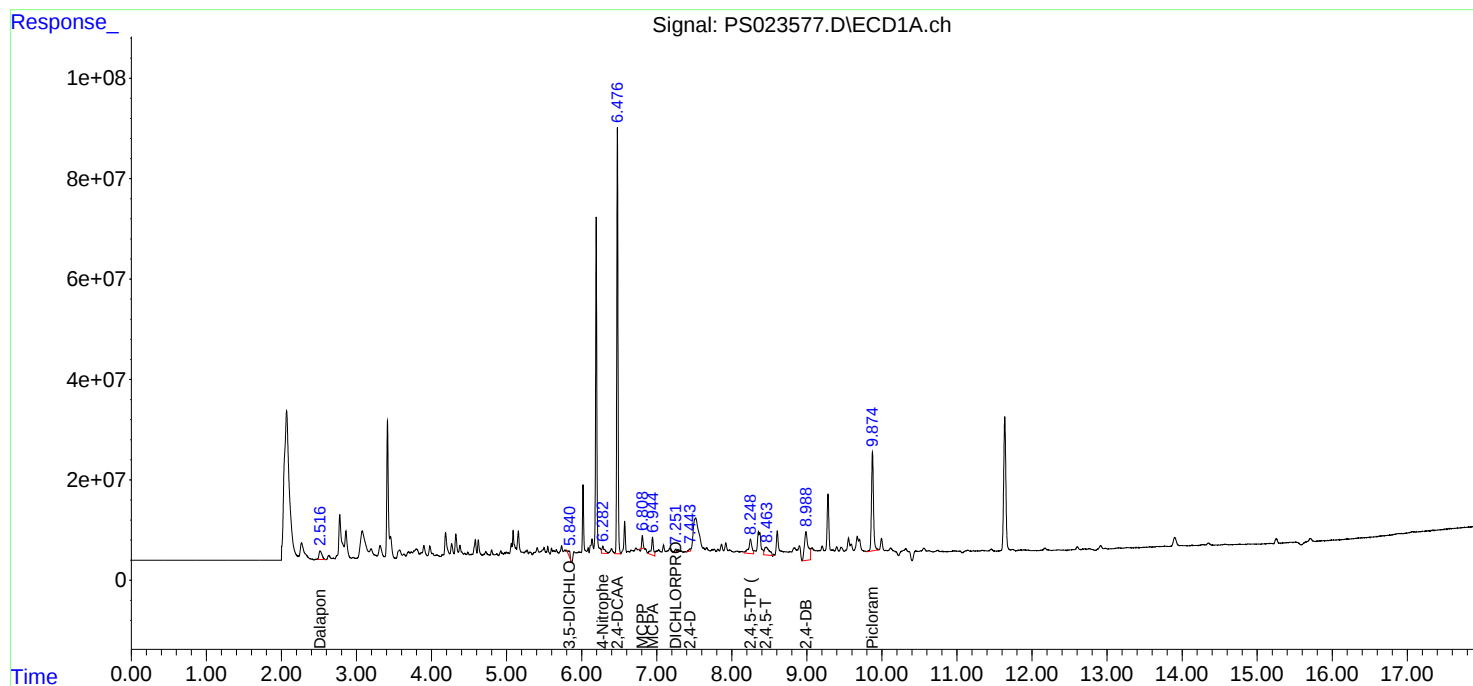
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

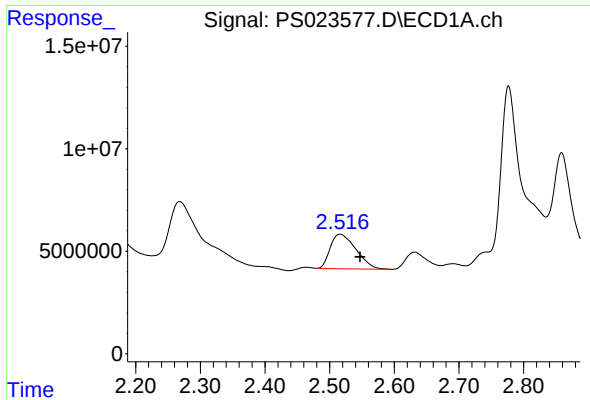
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ECD_S
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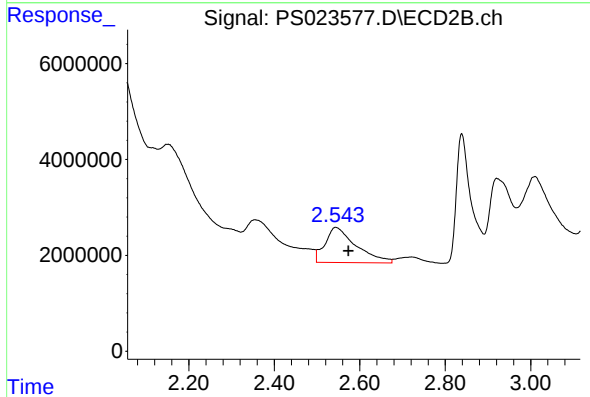




#1 Dalapon

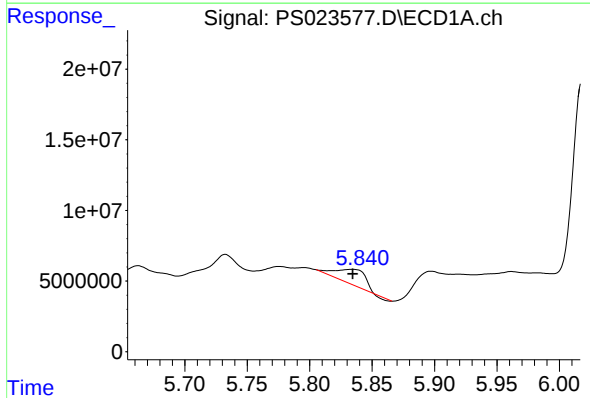
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 46767480
Conc: 25.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



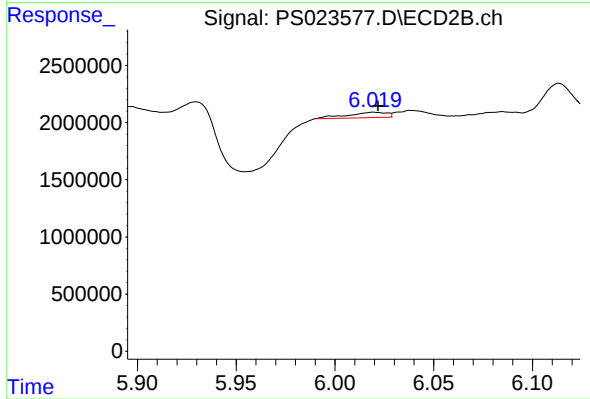
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.030 min
Response: 36926763
Conc: 40.28 ng/ml



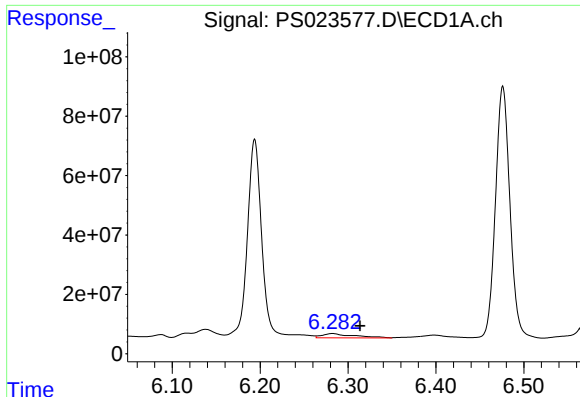
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: -0.001 min
Response: 16978051
Conc: 6.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

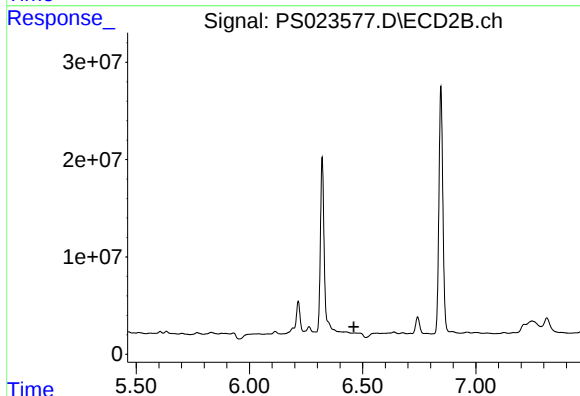
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 653413
Conc: N.D.



#3 4-Nitrophenol

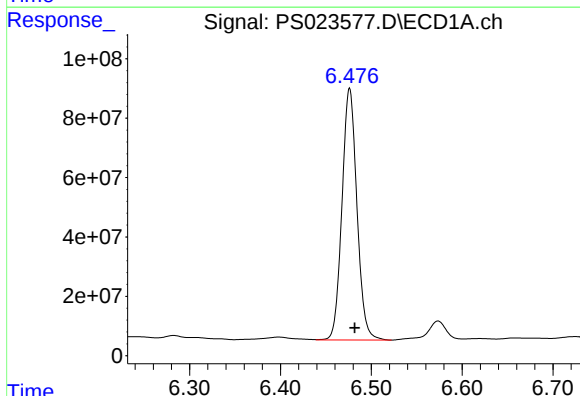
R.T.: 6.282 min
Delta R.T.: -0.031 min
Response: 35413935
Conc: 27.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



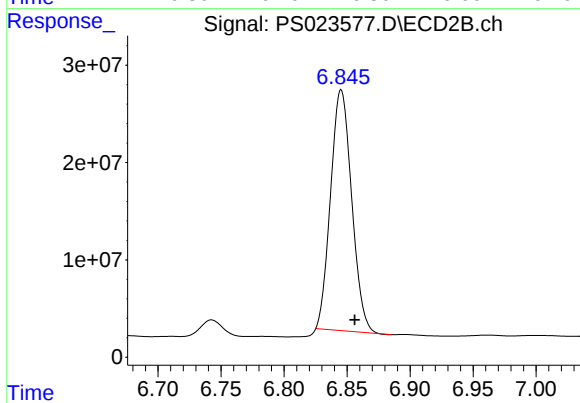
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



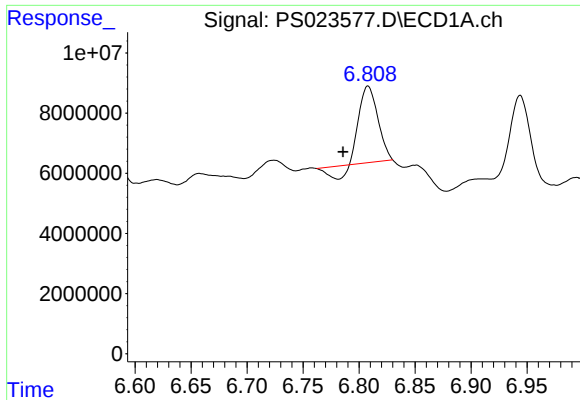
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 969818332
Conc: 548.15 ng/ml



#4 2,4-DCAA

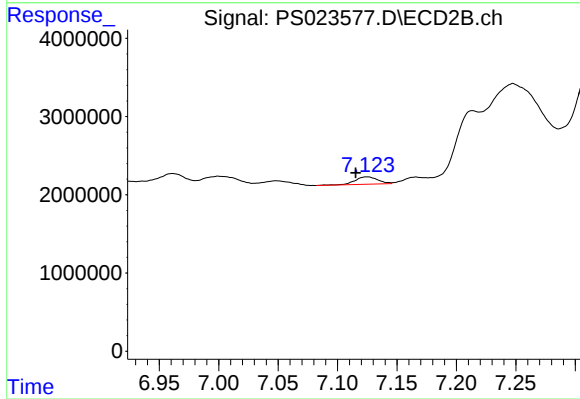
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 288558971
Conc: 508.30 ng/ml



#6 MCP

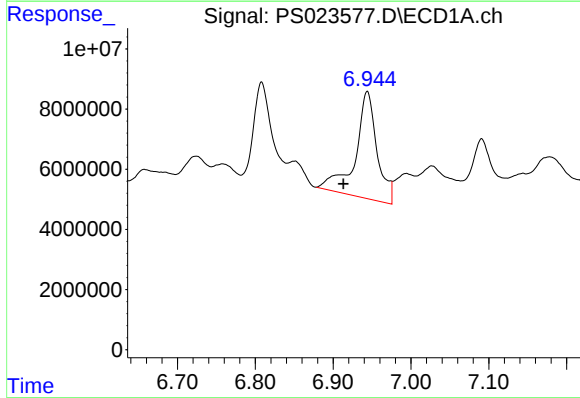
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 25934435
Conc: 4.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



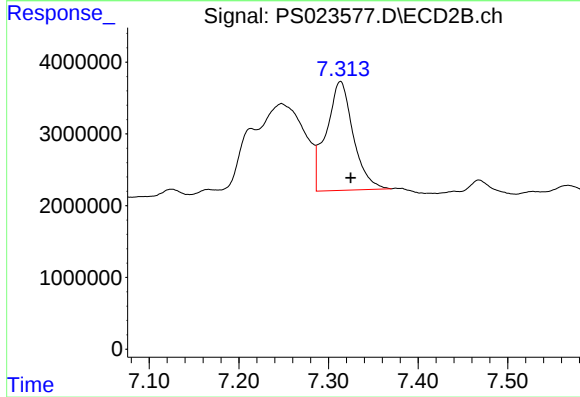
#6 MCP

R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 1252907
Conc: N.D.



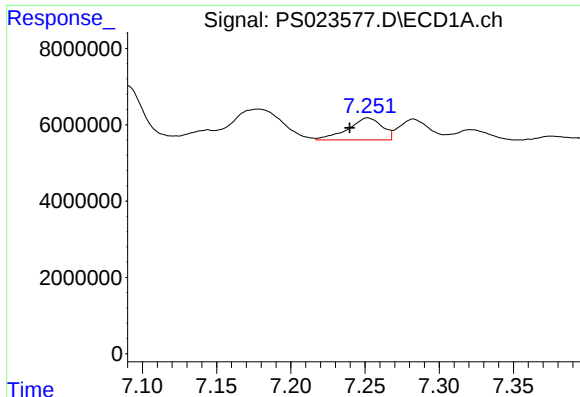
#7 MCP

R.T.: 6.944 min
Delta R.T.: 0.031 min
Response: 68550658
Conc: 8.76 ug/ml



#7 MCP

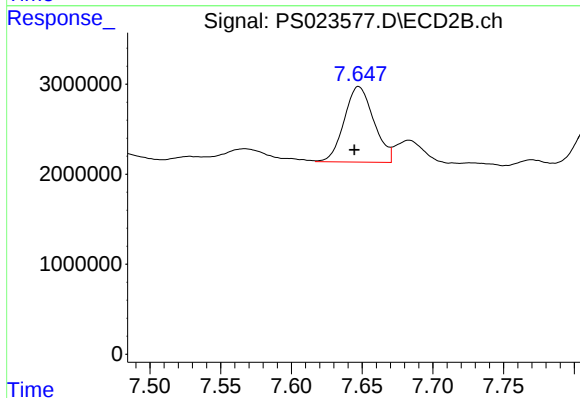
R.T.: 7.313 min
Delta R.T.: -0.011 min
Response: 31692746
Conc: 11.79 ug/ml



#8 DICHLORPROP

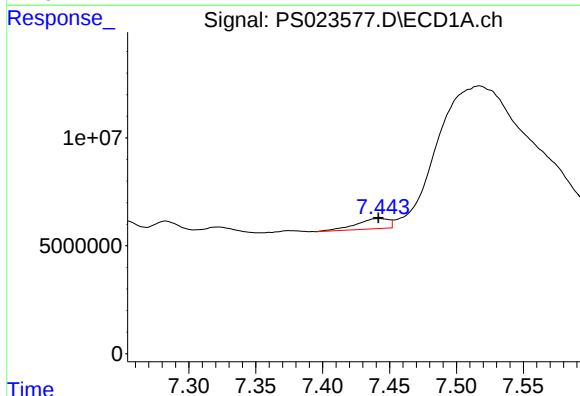
R.T.: 7.252 min
Delta R.T.: 0.012 min
Response: 9253423
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



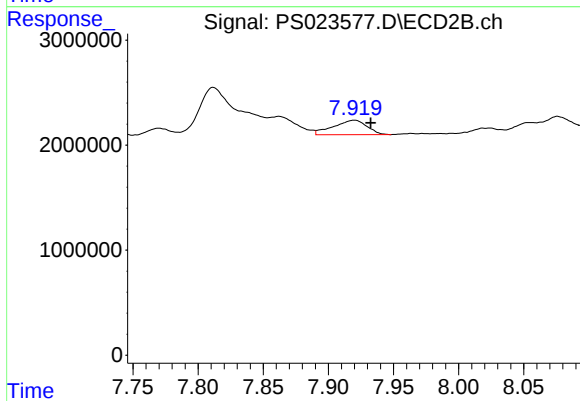
#8 DICHLORPROP

R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 12245270
Conc: 19.80 ng/ml



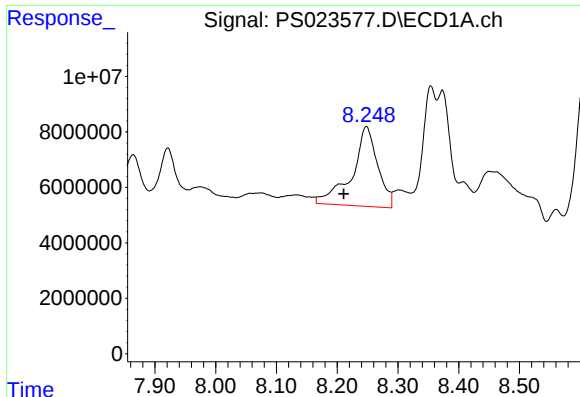
#9 2,4-D

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 8049093
Conc: 3.29 ng/ml



#9 2,4-D

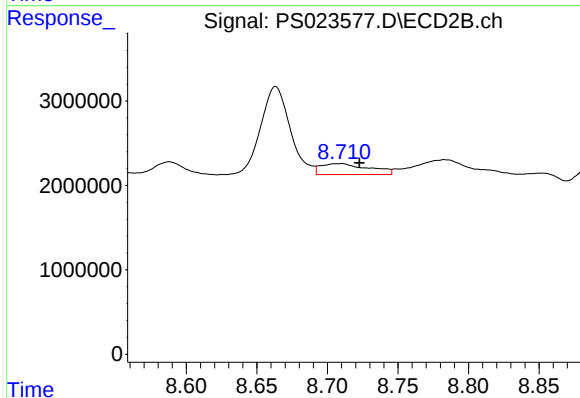
R.T.: 7.920 min
Delta R.T.: -0.013 min
Response: 2484737
Conc: 3.58 ng/ml



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

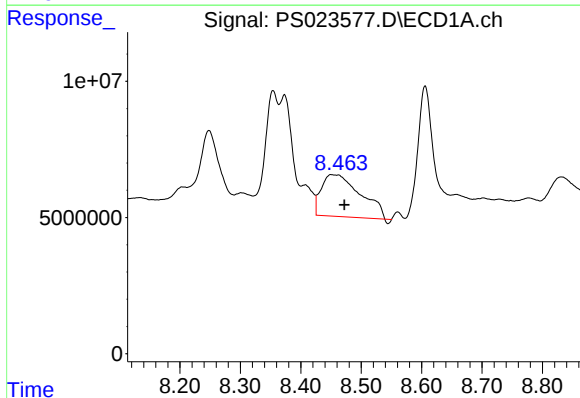
R.T.: 8.248 min
Delta R.T.: 0.037 min
Response: 84816244
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



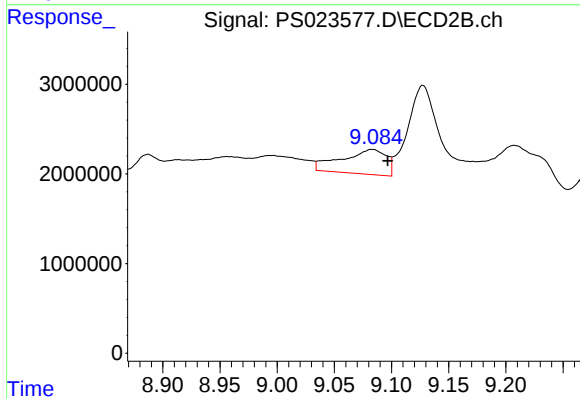
#11 2,4,5-TP (SILVEX)

R.T.: 8.710 min
Delta R.T.: -0.013 min
Response: 3094868
Conc: N.D.



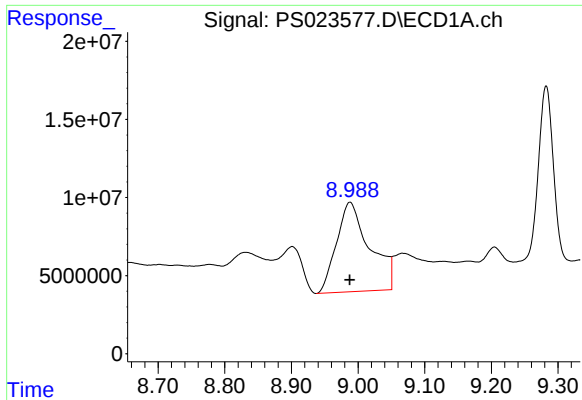
#12 2,4,5-T

R.T.: 8.452 min
Delta R.T.: -0.020 min
Response: 68155837
Conc: 6.00 ng/ml



#12 2,4,5-T

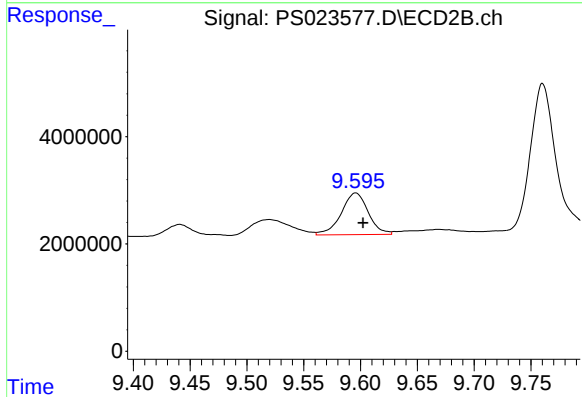
R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 7482322
Conc: 2.44 ng/ml



#13 2,4-DB

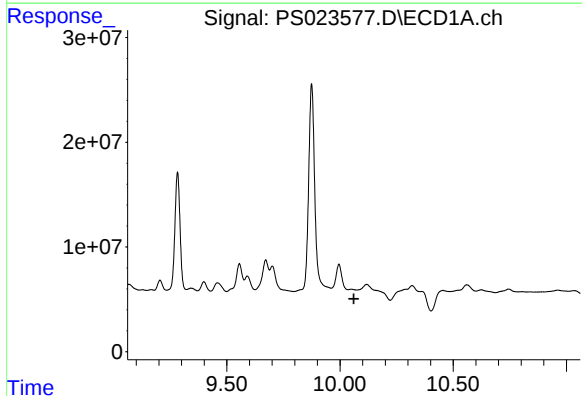
R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 198304944
Conc: 84.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



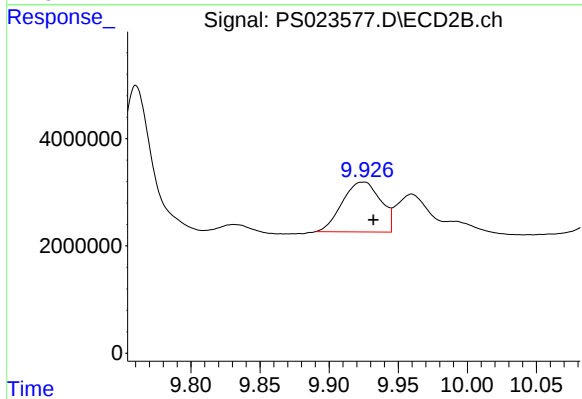
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.007 min
Response: 12823377
Conc: 34.58 ng/ml



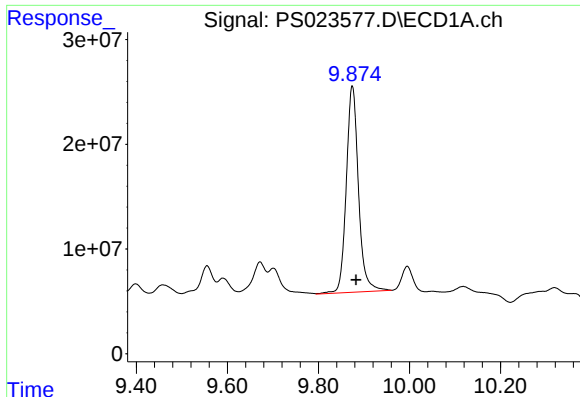
#14 DINOSEB

R.T.: 10.050 min
Delta R.T.: -0.011 min
Response: -7921193
Conc: N.D.



#14 DINOSEB

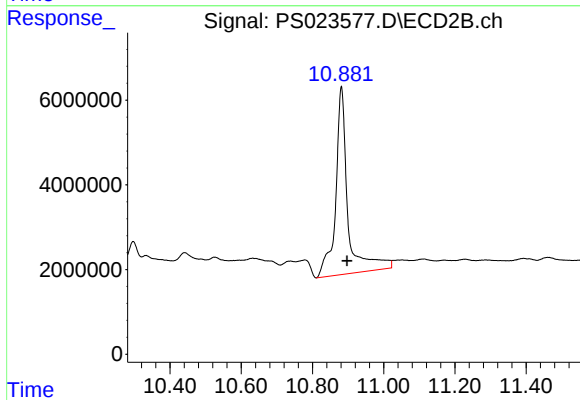
R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 17996490
Conc: 7.58 ng/ml



#15 Picloram

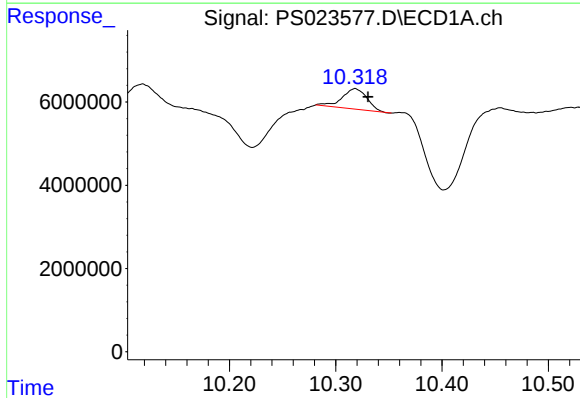
R.T.: 9.875 min
Delta R.T.: -0.008 min
Response: 366271317
Conc: 21.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



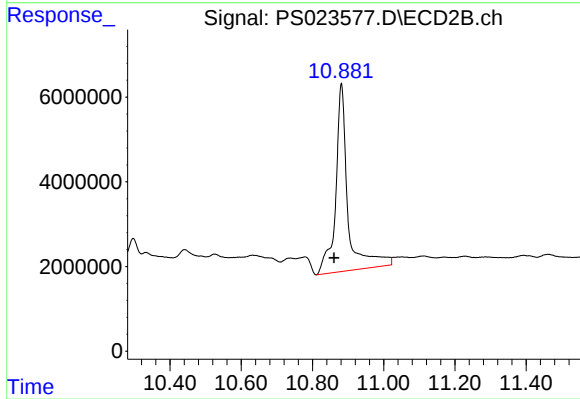
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.016 min
Response: 105293269
Conc: 23.07 ng/ml



#16 DCPA

R.T.: 10.318 min
Delta R.T.: -0.012 min
Response: 7980080
Conc: N.D.



#16 DCPA

R.T.: 10.881 min
Delta R.T.: 0.021 min
Response: 105293269
Conc: 26.25 ng/ml