

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 11:19
 Operator : AR\AJ
 Sample : N5897-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 11:51:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.810	1731.8E6	1048.8E6	596.059	608.339
Target Compounds							
1) T	Dalapon	2.437f	2.517	268.8E6	238.9E6	85.057	106.414 #
2) T	3,5-DICHL...	5.716	6.008	22830998	4675388	5.745	1.787 #
3) T	4-Nitroph...	6.194	0.000	58374891	0	32.465	N.D. #
5) T	DICAMBA	6.517	6.981	-355186	14419092	N.D.	1.888
6) T	MCPD	0.000	7.078	0	1787759	N.D.	<MDL
7) T	MCPA	6.801	7.286	1088312	18646923	<MDL	2.109 #
8) T	DICHLORPROP	7.080f	7.620	14762023	47601841	4.696	24.168 #
9) T	2,4-D	7.290	7.885	7052185	13884885	1.846	5.756 #
10) T	Pentachlo...	7.549	8.319	15066741	6518440	<MDL	<MDL #
11) T	2,4,5-TP ...	8.059	8.689	85240867	14061184	4.610	1.256 #
12) T	2,4,5-T	8.346	9.064	23251554	10343188	1.232	<MDL #
14) T	DINOSEB	9.857f	9.896	93220908	4795957	5.851	<MDL #
15) T	Picloram	9.757	10.876	116.1E6	60843891	4.054	3.742
16) T	DCPA	10.167	10.819	46077717	16732680	1.809	1.233 #

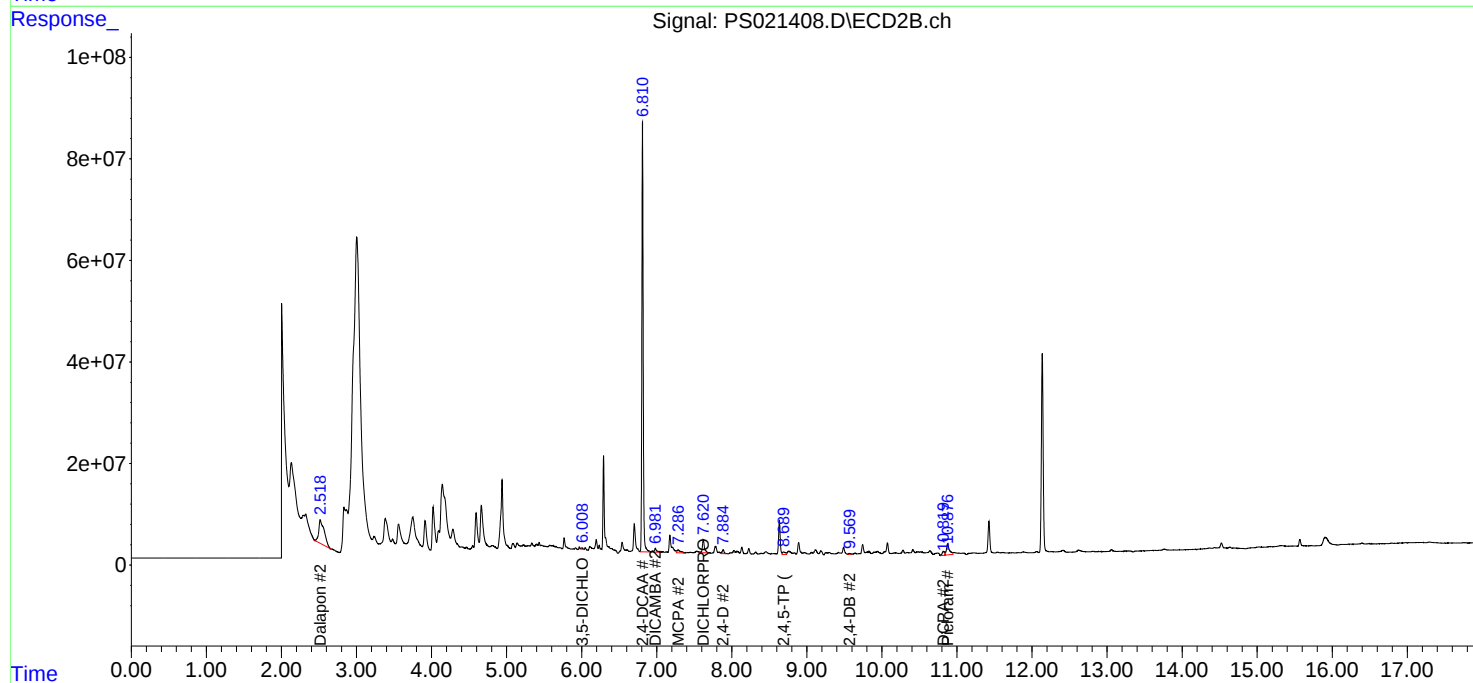
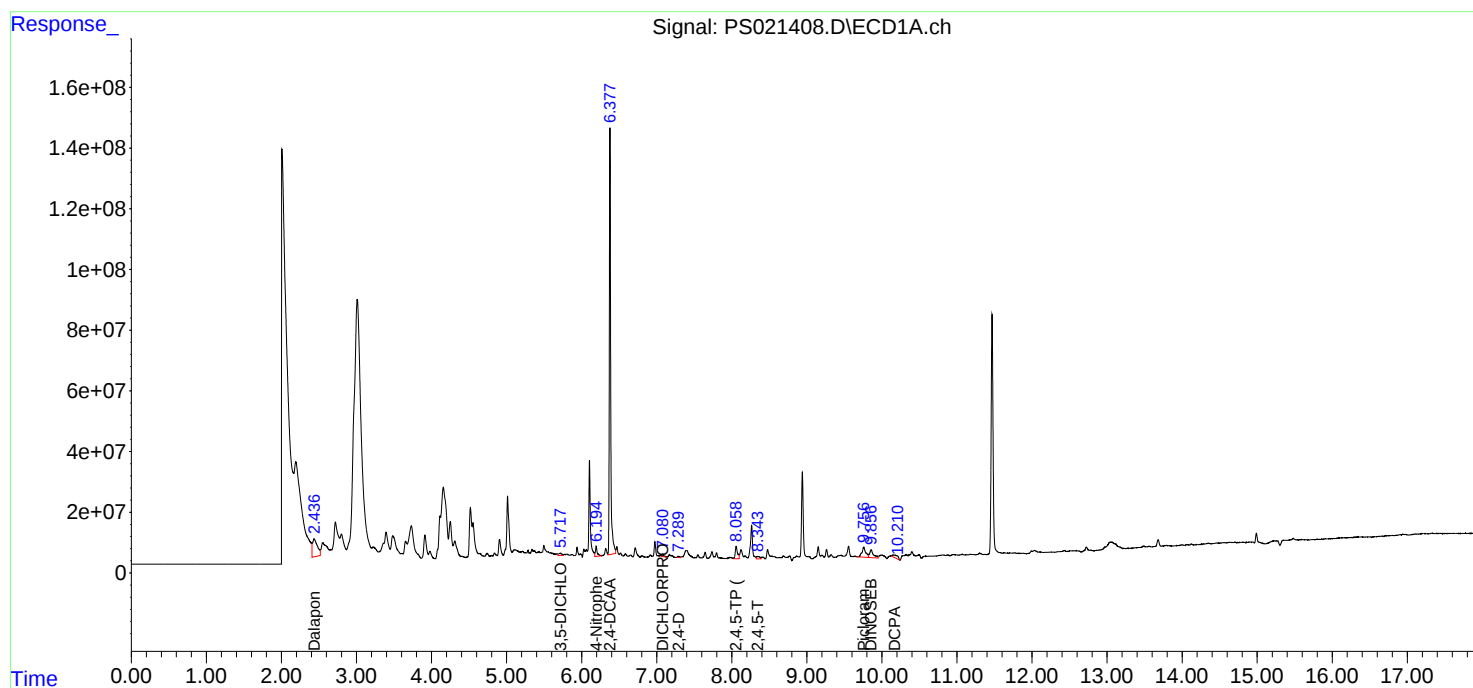
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

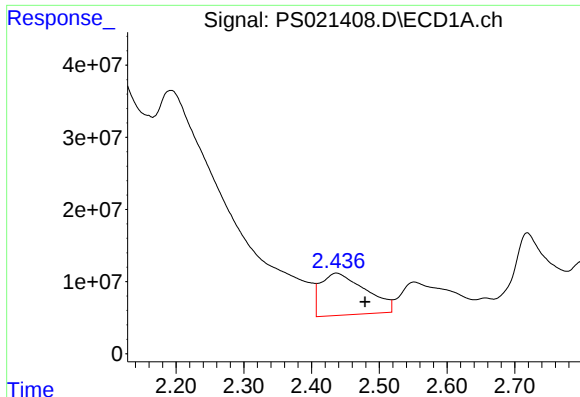
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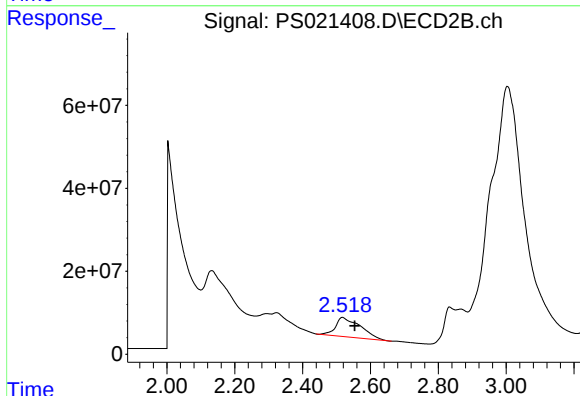




#1 Dalapon

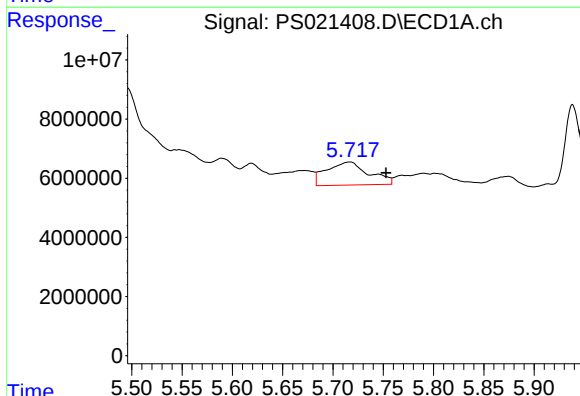
R.T.: 2.437 min
Delta R.T.: -0.042 min
Response: 268787094
Conc: 85.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



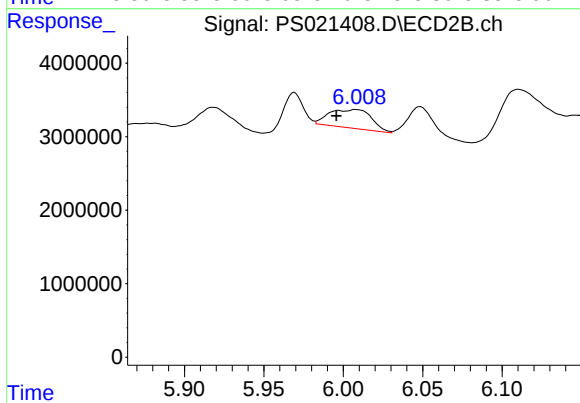
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.036 min
Response: 238891824
Conc: 106.41 ng/ml



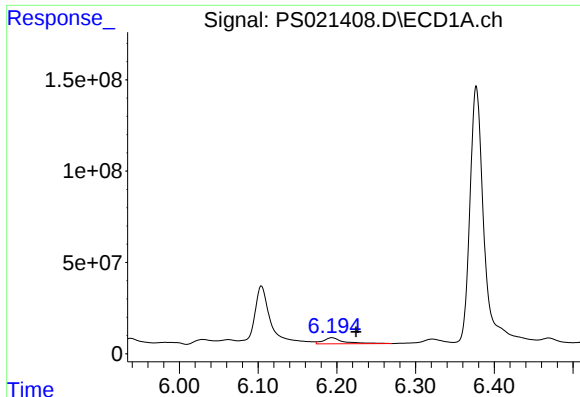
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.716 min
Delta R.T.: -0.037 min
Response: 22830998
Conc: 5.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

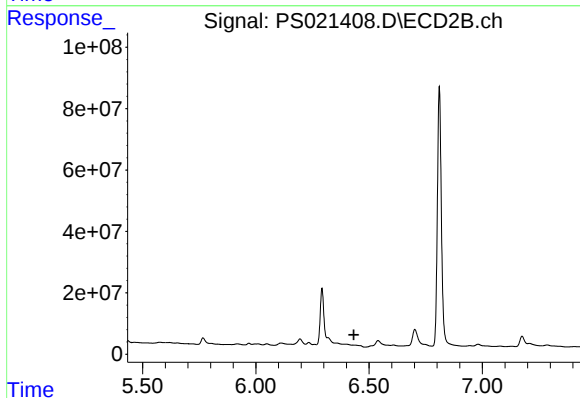
R.T.: 6.008 min
Delta R.T.: 0.012 min
Response: 4675388
Conc: 1.79 ng/ml



#3 4-Nitrophenol

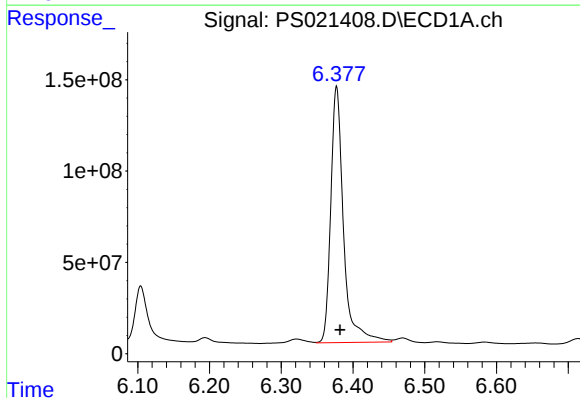
R.T.: 6.194 min
Delta R.T.: -0.030 min
Response: 58374891
Conc: 32.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



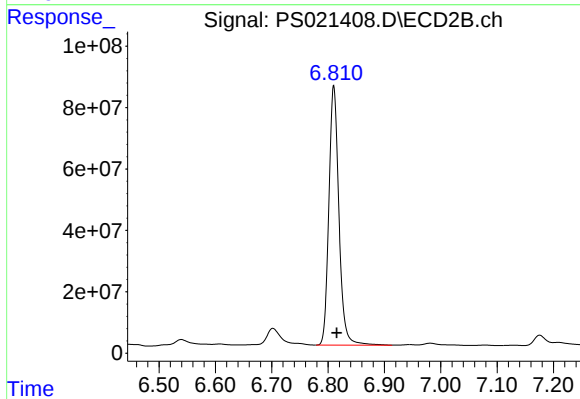
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



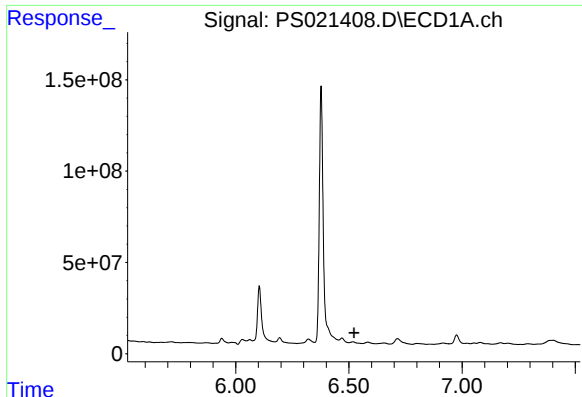
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1731847255
Conc: 596.06 ng/ml



#4 2,4-DCAA

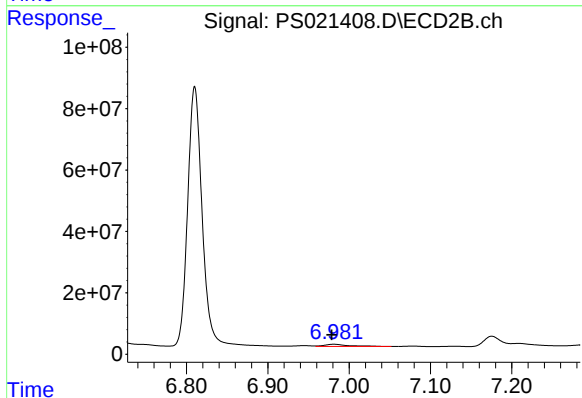
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 1048771539
Conc: 608.34 ng/ml



#5 DICAMBA

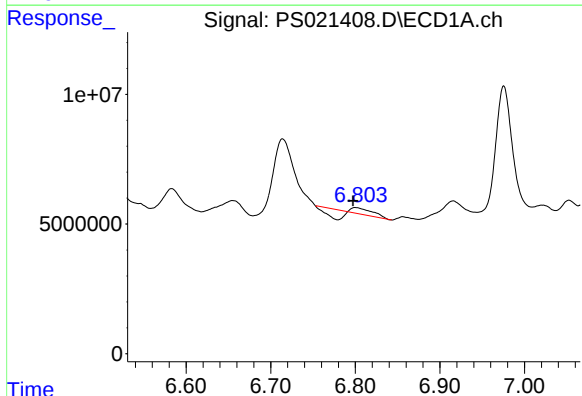
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: -355186
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



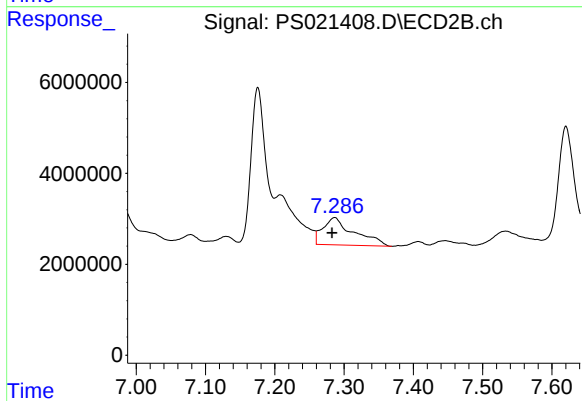
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 14419092
Conc: 1.89 ng/ml



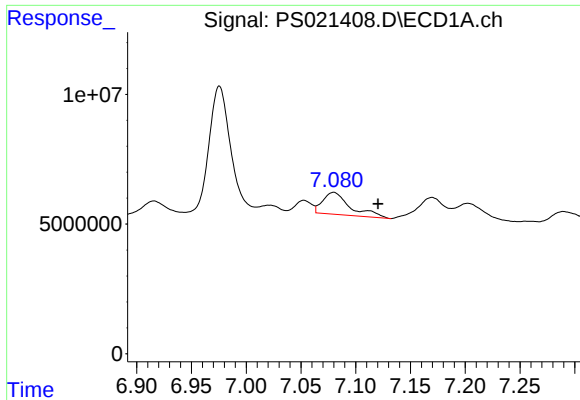
#7 MCPA

R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 1088312
Conc: N.D.



#7 MCPA

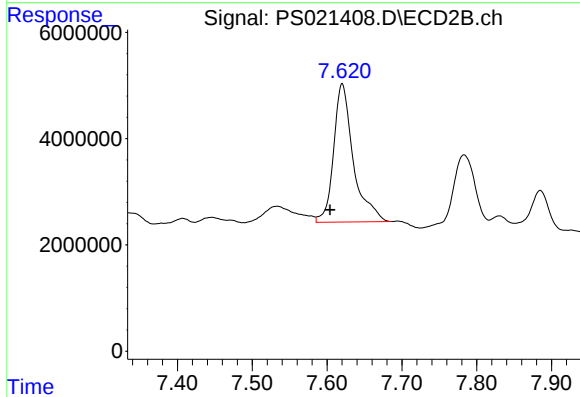
R.T.: 7.286 min
Delta R.T.: 0.004 min
Response: 18646923
Conc: 2.11 ug/ml



#8 DICHLORPROP

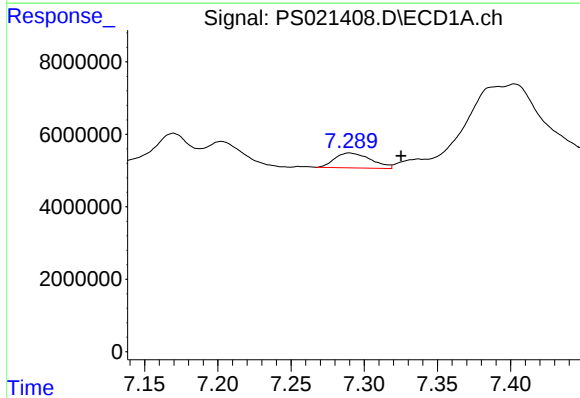
R.T.: 7.080 min
Delta R.T.: -0.041 min
Response: 14762023
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



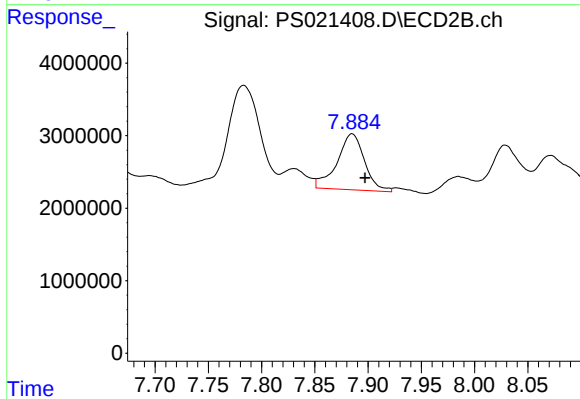
#8 DICHLORPROP

R.T.: 7.620 min
Delta R.T.: 0.016 min
Response: 47601841
Conc: 24.17 ng/ml



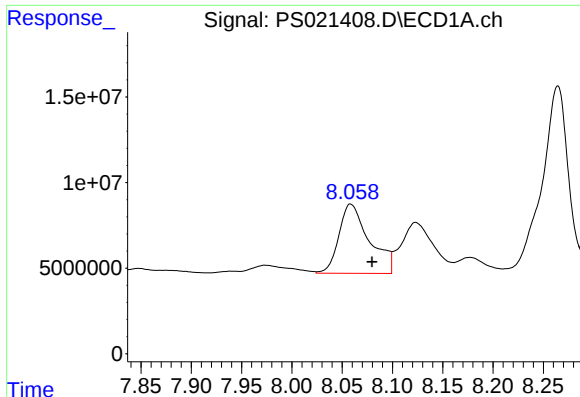
#9 2,4-D

R.T.: 7.290 min
Delta R.T.: -0.035 min
Response: 7052185
Conc: 1.85 ng/ml



#9 2,4-D

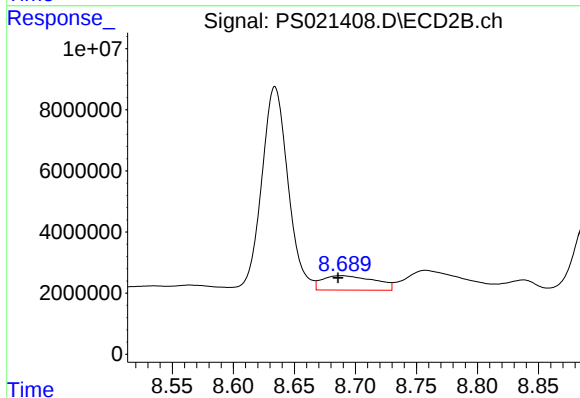
R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 13884885
Conc: 5.76 ng/ml



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

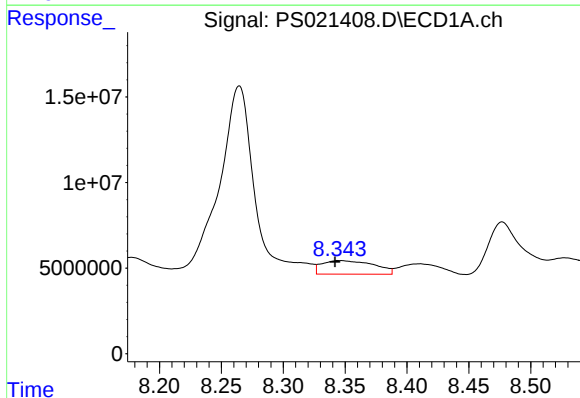
R.T.: 8.059 min
Delta R.T.: -0.021 min
Response: 85240867
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



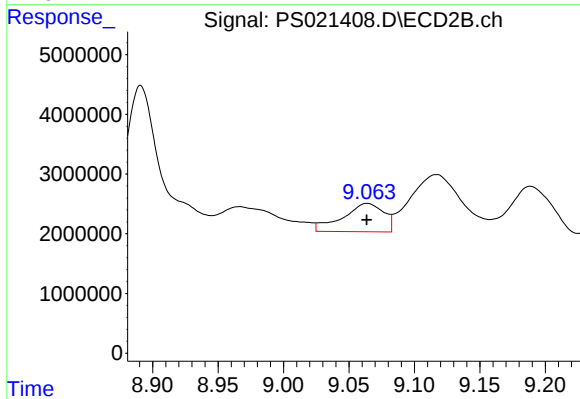
#11 2,4,5-TP (SILVEX)

R.T.: 8.689 min
Delta R.T.: 0.003 min
Response: 14061184
Conc: 1.26 ng/ml



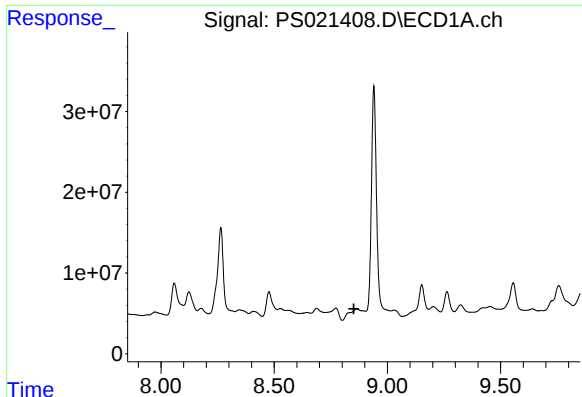
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 23251554
Conc: 1.23 ng/ml



#12 2,4,5-T

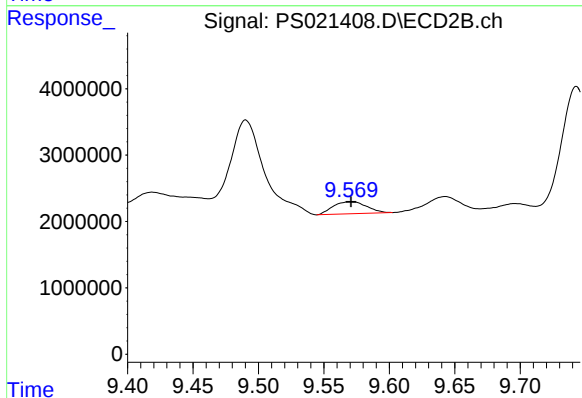
R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 10343188
Conc: N.D.



#13 2,4-DB

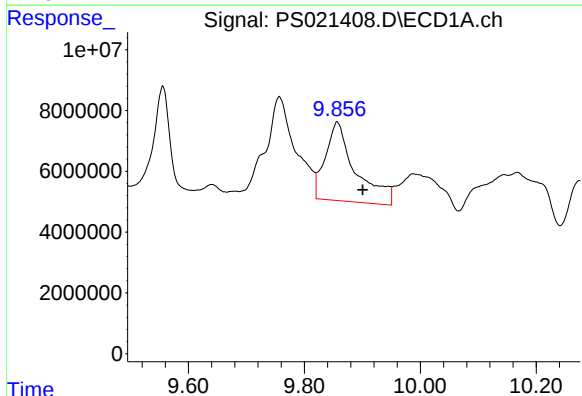
R.T.: 8.865 min
Delta R.T.: 0.013 min
Response: -19227187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



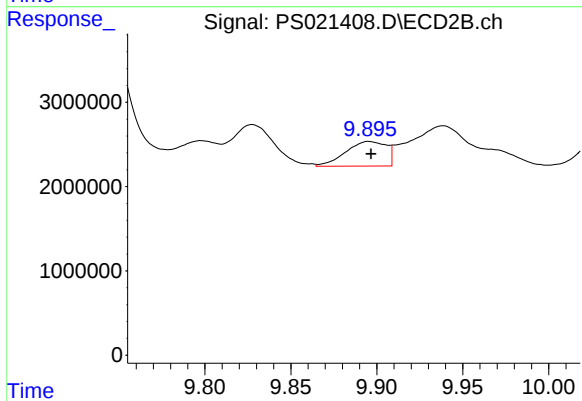
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 3223047
Conc: 2.24 ng/ml



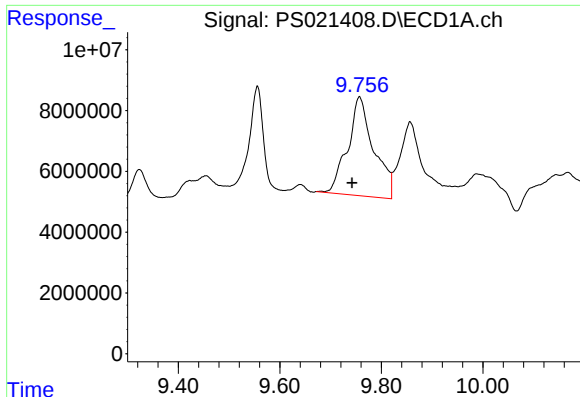
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.044 min
Response: 93220908
Conc: 5.85 ng/ml



#14 DINOSEB

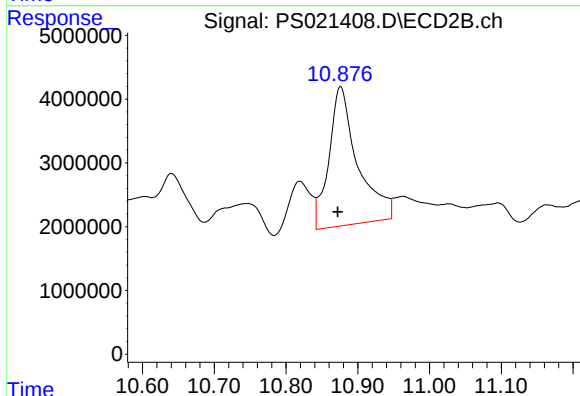
R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 4795957
Conc: N.D.



#15 Picloram

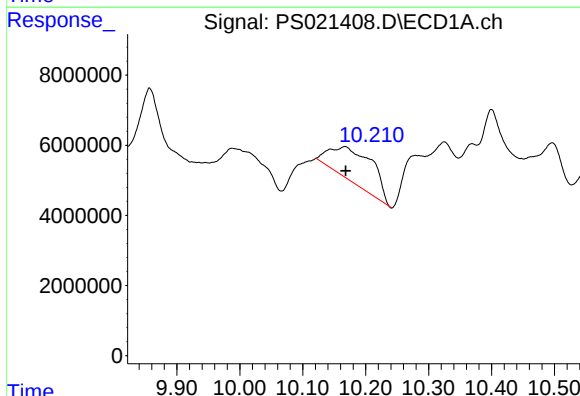
R.T.: 9.757 min
Delta R.T.: 0.015 min
Response: 116120593
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



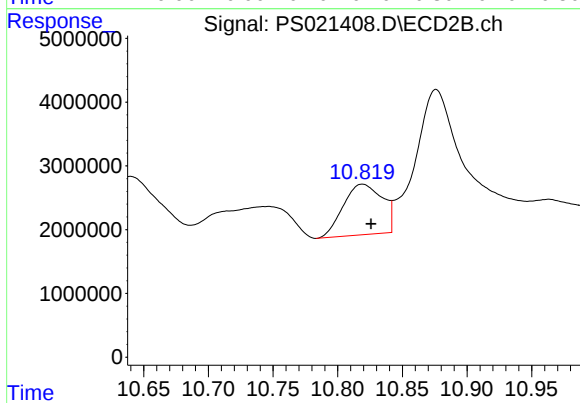
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.004 min
Response: 60843891
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 46077717
Conc: 1.81 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 16732680
Conc: 1.23 ng/ml