

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 18:22
 Operator : AR\AJ
 Sample : PB154442TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:19:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	1175.7E6	399.4E6	592.982	587.269
Target Compounds							
1) T	Dalapon	2.462	2.532	55651923	39267758	25.983	35.458 #
2) T	3,5-DICHL...	5.714	6.053f	24818139	477003	8.037	<MDL #
3) T	4-Nitroph...	6.206	6.446	15531820	6435279	12.493	15.195
5) T	DICAMBA	6.545	6.957	-2779100	1044877	N.D.	<MDL
8) T	DICHLORPROP	7.104	7.602	-137526	5401757	N.D.	7.150
9) T	2,4-D	7.245f	7.876	2912519	5118642	1.129	6.005 #
10) T	Pentachlo...	0.000	8.291	0	2506470	N.D.	<MDL
11) T	2,4,5-TP ...	8.101f	8.612f	38428673	998433	2.972	<MDL #
12) T	2,4,5-T	8.293	9.030	14567996	735712	1.237	<MDL #
13) T	2,4-DB	8.832	9.543	36420216	4069056	24.029	8.206 #
14) T	DINOSEB	9.877	9.874	-2052245	9097108	N.D.	3.291
15) T	Picloram	9.690	10.822	38617158	19269033	2.520	3.177 #
16) T	DCPA	10.134	10.822	36119093	19269033	2.475	4.053 #

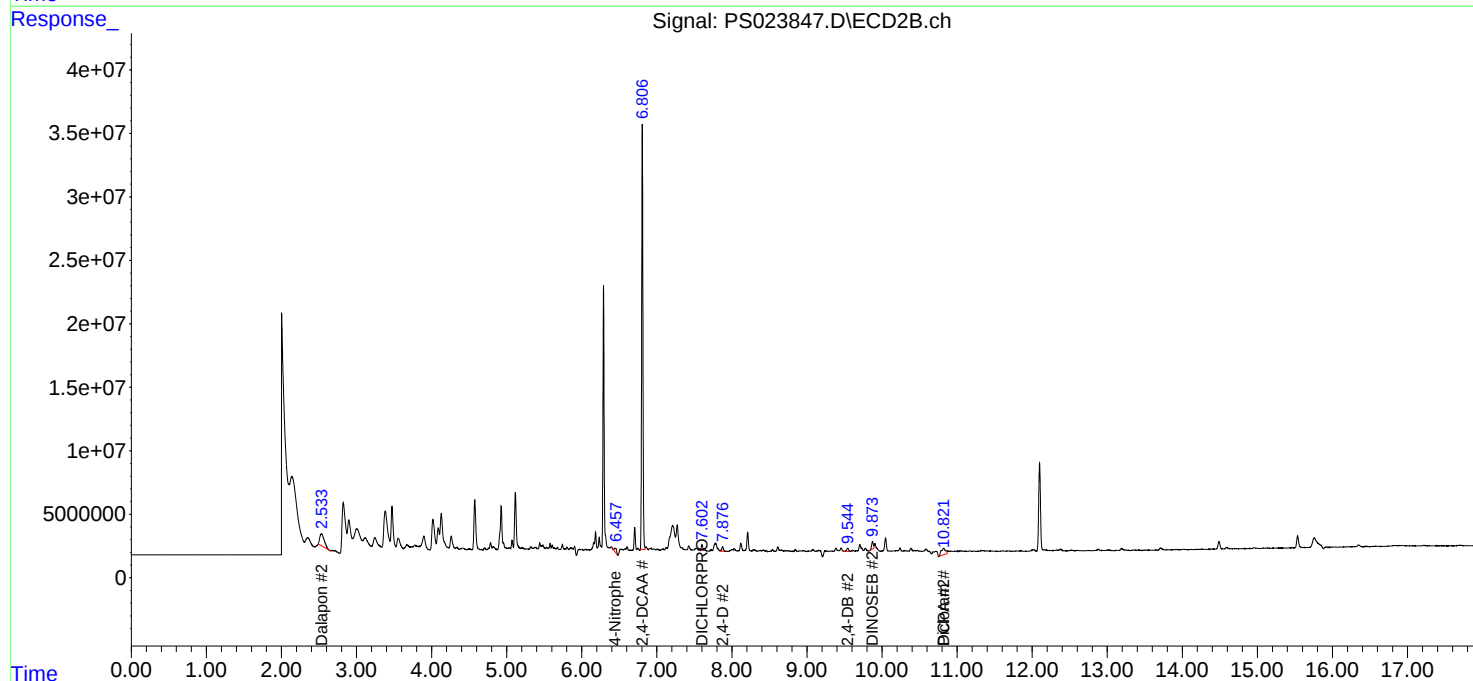
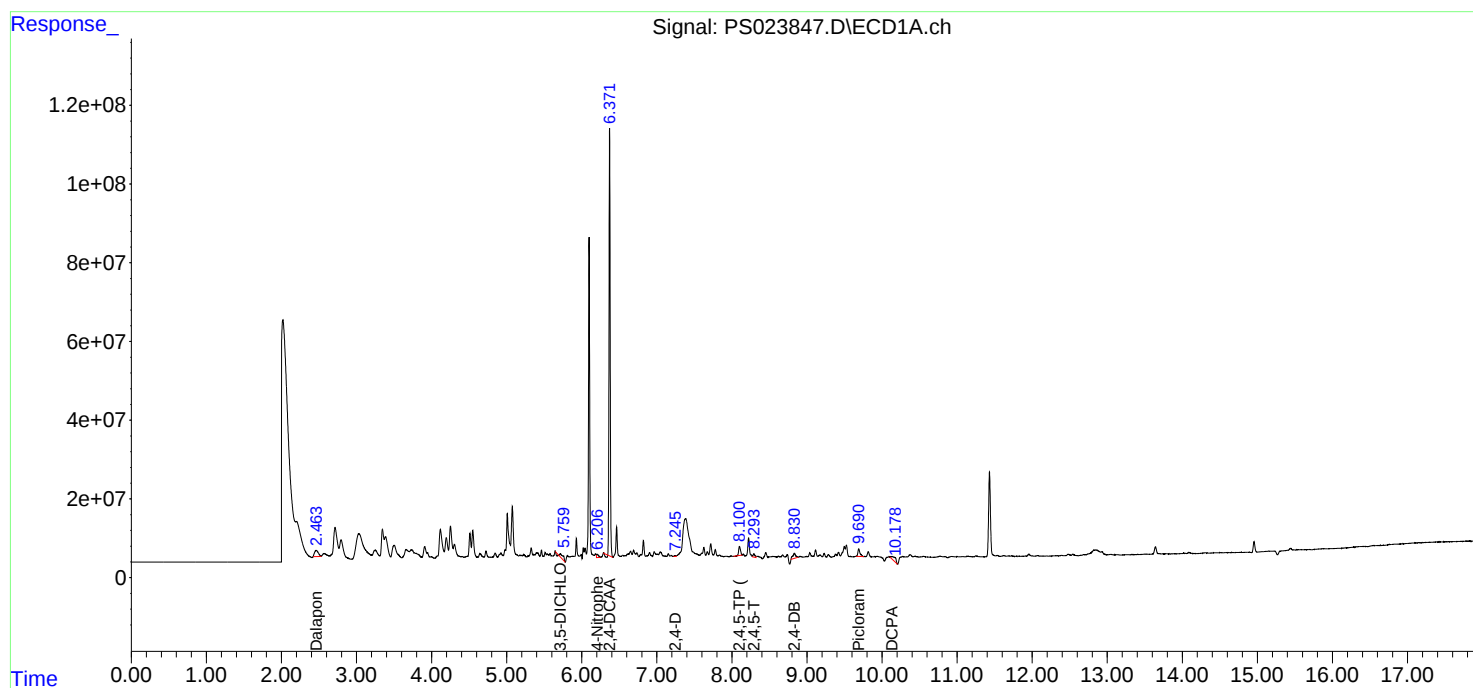
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

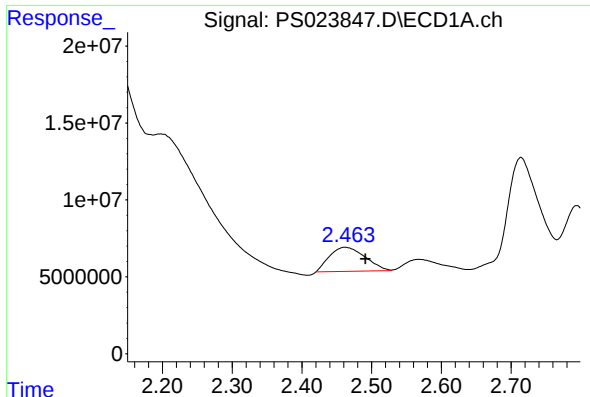
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
Data File : PS023847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 18:22
Operator : AR\AJ
Sample : PB154442TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 21:19:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 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

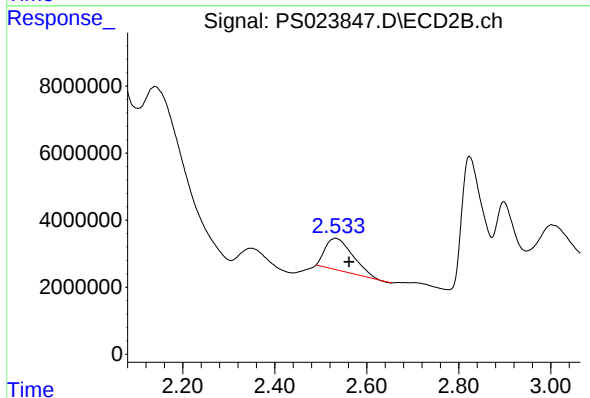




#1 Dalapon

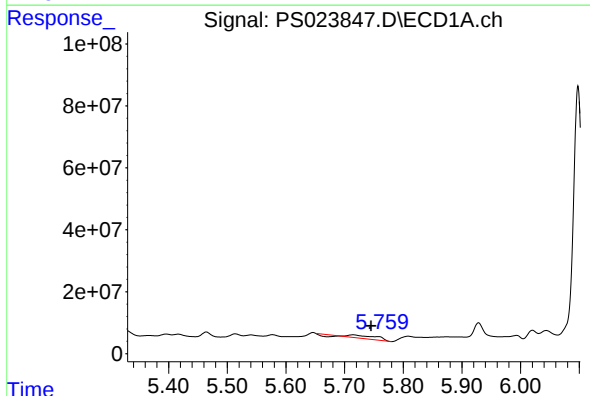
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 55651923
Conc: 25.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



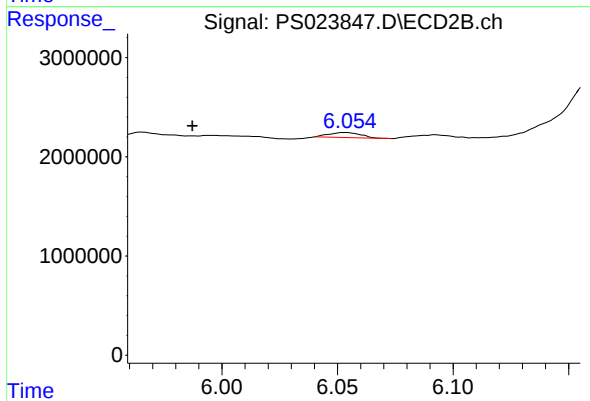
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.030 min
Response: 39267758
Conc: 35.46 ng/ml



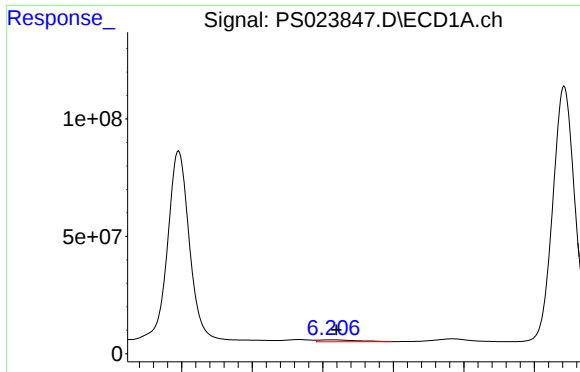
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.714 min
Delta R.T.: -0.031 min
Response: 24818139
Conc: 8.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

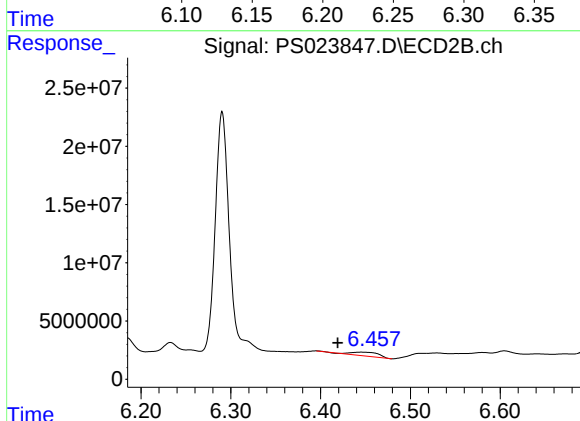
R.T.: 6.053 min
Delta R.T.: 0.066 min
Response: 477003
Conc: N.D.



#3 4-Nitrophenol

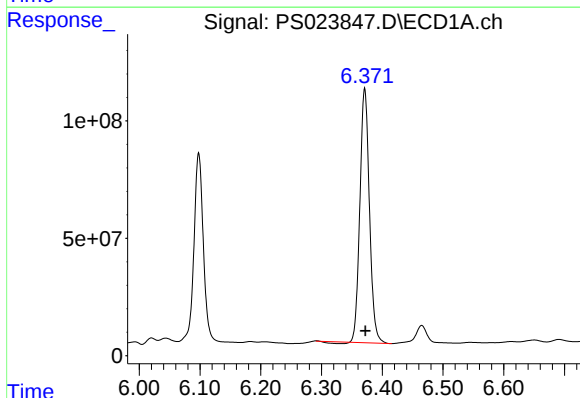
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 15531820
Conc: 12.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



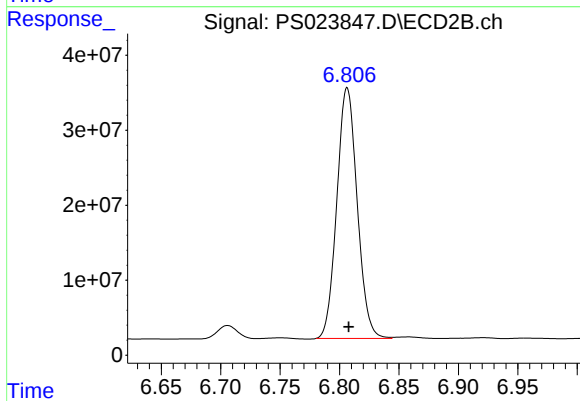
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 6435279
Conc: 15.19 ng/ml



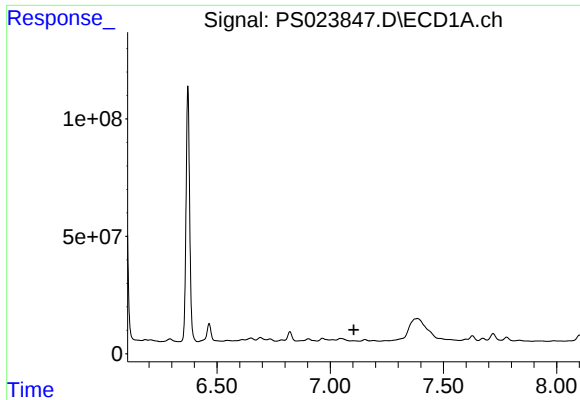
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1175668059
Conc: 592.98 ng/ml



#4 2,4-DCAA

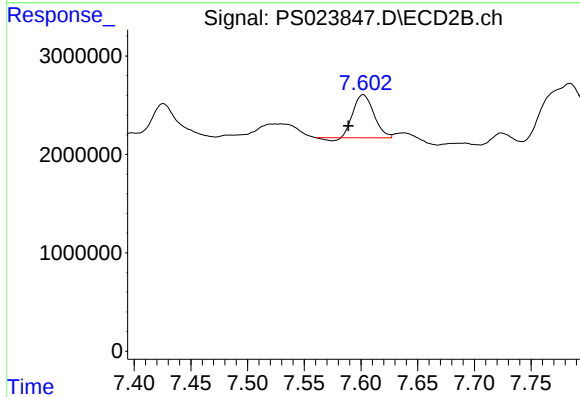
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 399400872
Conc: 587.27 ng/ml



#8 DICHLORPROP

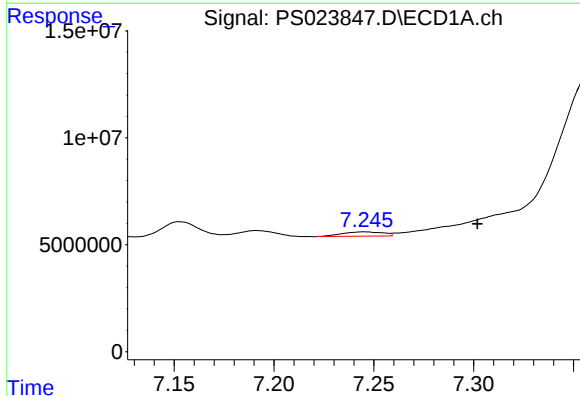
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: -137526
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



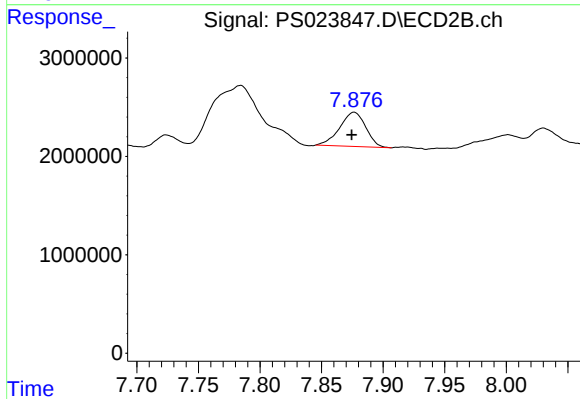
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 5401757
Conc: 7.15 ng/ml



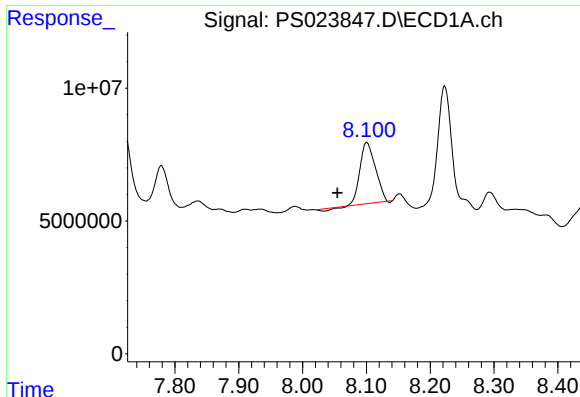
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.057 min
Response: 2912519
Conc: 1.13 ng/ml



#9 2,4-D

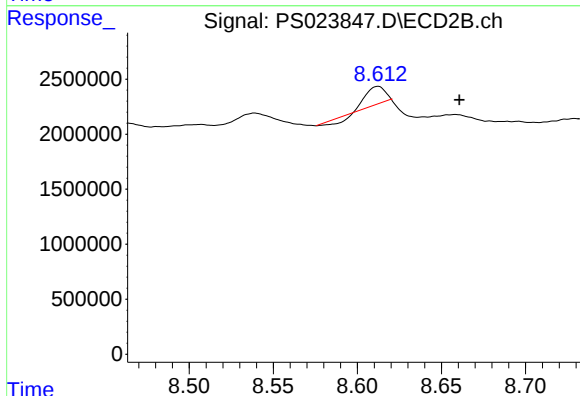
R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 5118642
Conc: 6.01 ng/ml



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

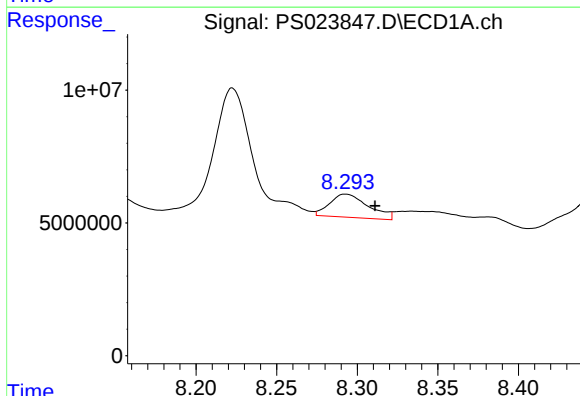
R.T.: 8.101 min
Delta R.T.: 0.046 min
Response: 38428673
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



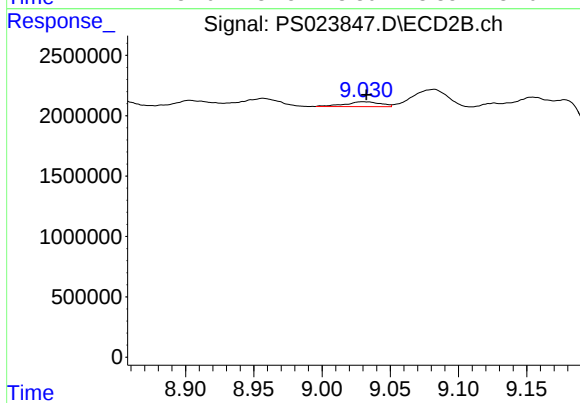
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.049 min
Response: 998433
Conc: N.D.



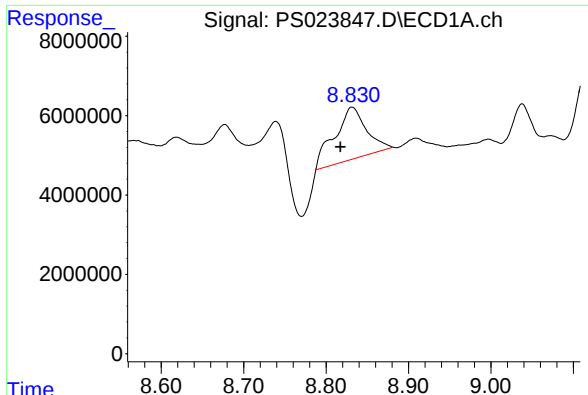
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.018 min
Response: 14567996
Conc: 1.24 ng/ml



#12 2,4,5-T

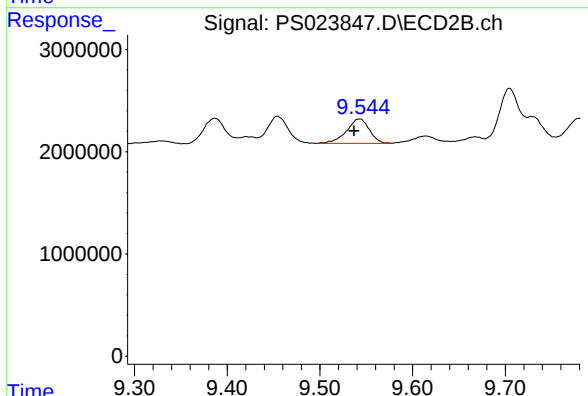
R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 735712
Conc: N.D.



#13 2,4-DB

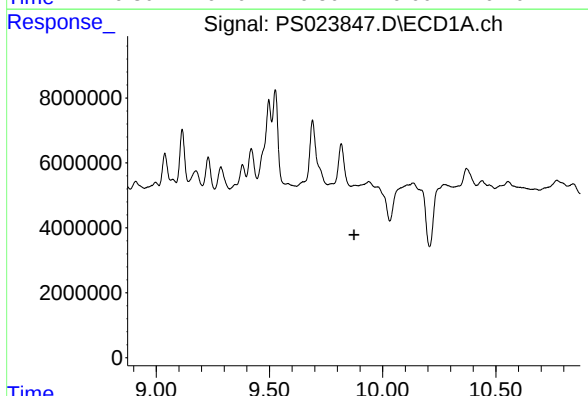
R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 36420216
Conc: 24.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



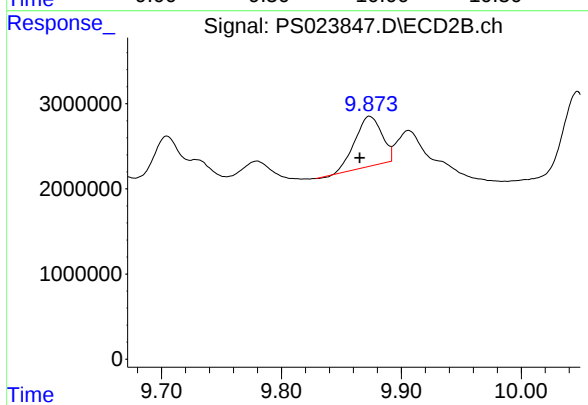
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 4069056
Conc: 8.21 ng/ml



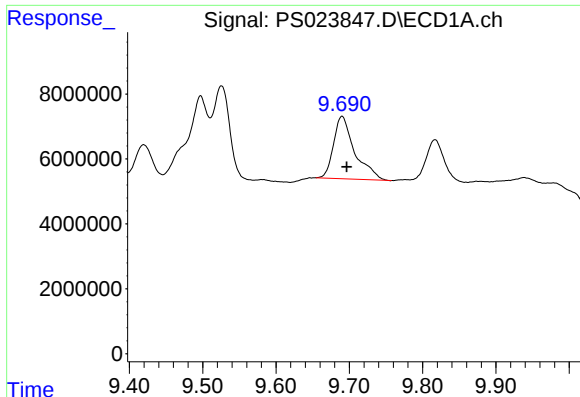
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.004 min
Response: -2052245
Conc: N.D.



#14 DINOSEB

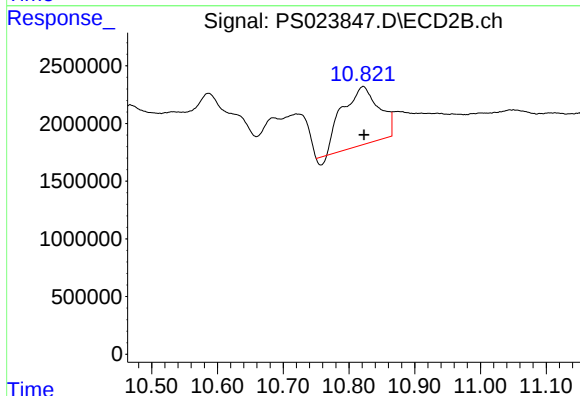
R.T.: 9.874 min
Delta R.T.: 0.008 min
Response: 9097108
Conc: 3.29 ng/ml



#15 Picloram

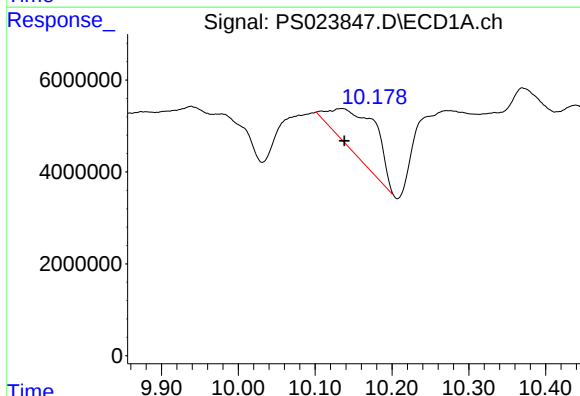
R.T.: 9.690 min
Delta R.T.: -0.007 min
Response: 38617158
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



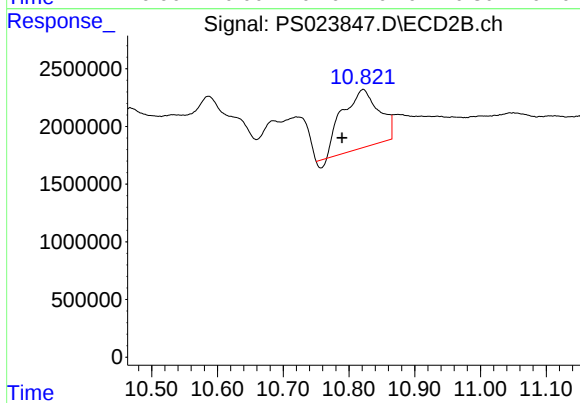
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 19269033
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 36119093
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 19269033
Conc: 4.05 ng/ml