

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 16:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:22:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.411	6.847	1167.7E6	797.1E6	559.472	576.270
Target Compounds							
1) T	Dalapon	2.546f	0.000	1259060	0	<MDL	N.D. #
2) T	3,5-DICHL...	0.000	6.022	0	1204173	N.D.	<MDL
3) T	4-Nitroph...	6.248	0.000	6061350	0	4.030	N.D. #
5) T	DICAMBA	0.000	7.017	0	3307589	N.D.	<MDL
6) T	MCP	6.746	7.071f	7260875	3396630	1.113	<MDL #
7) T	MCPA	6.778f	0.000	7043827	0	<MDL	N.D. #
8) T	DICHLORPROP	7.187	7.660	-210105	14915699	N.D.	9.687
9) T	2,4-D	0.000	7.879f	0	5351643	N.D.	2.857
10) T	Pentachlo...	7.582	8.368	3164301	4961459	<MDL	<MDL #
11) T	2,4,5-TP ...	8.137	8.754	38612535	12870137	2.907	1.434 #
12) T	2,4,5-T	8.399	9.108	49949628	22107611	3.754	2.564 #
13) T	2,4-DB	8.903	9.617	242511	11065153	<MDL	9.942 #
14) T	DINOSEB	9.894f	9.943	62274033	5115773	5.736	<MDL #
15) T	Picloram	9.751	10.936	13152197	71259907	<MDL	5.617 #
16) T	DCPA	10.177	10.856	1994466	33998493	<MDL	3.184 #

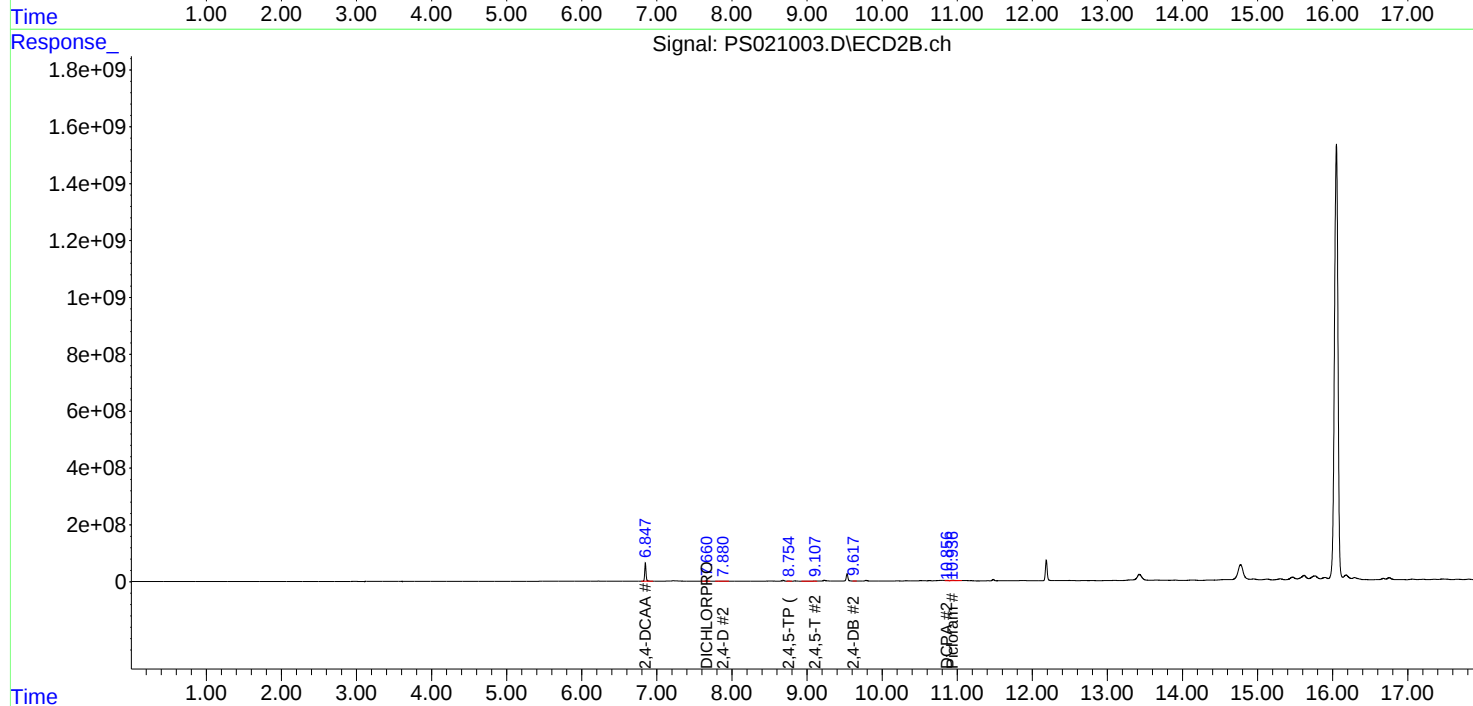
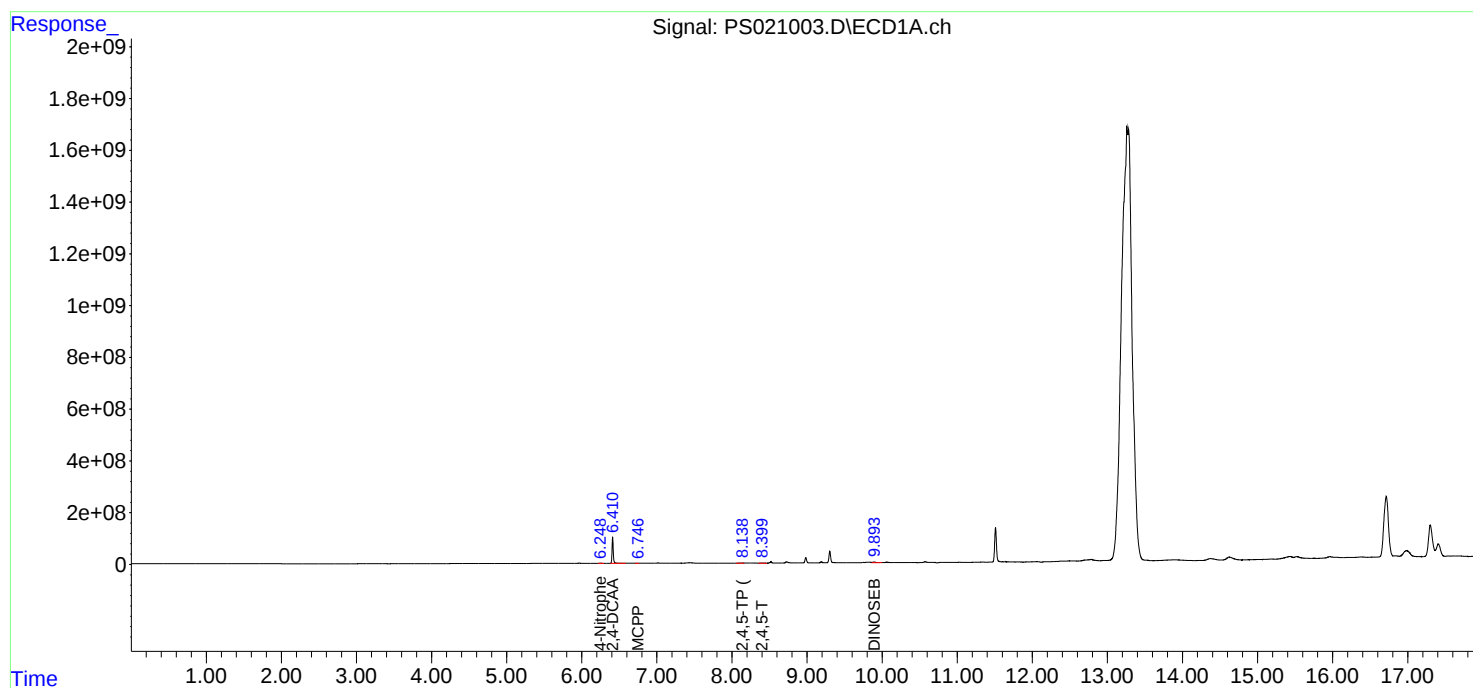
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

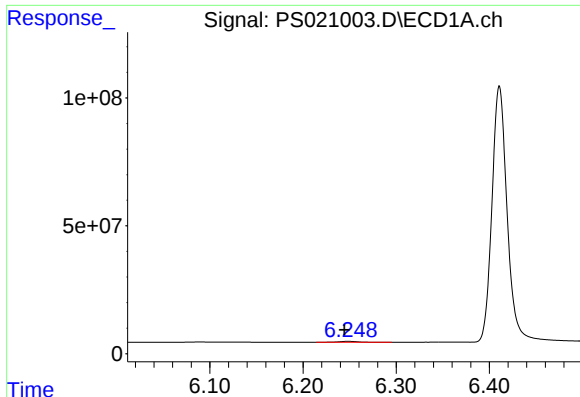
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
Data File : PS021003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2022 16:19
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:22:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

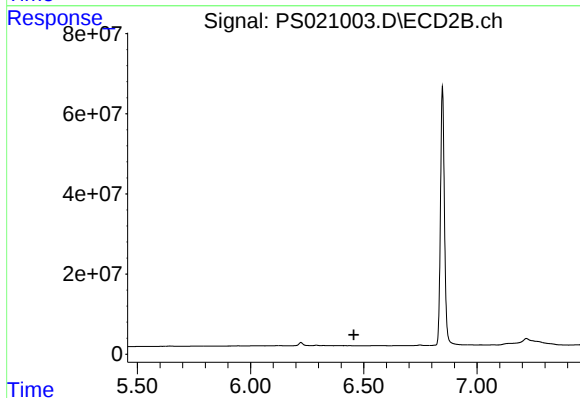




#3 4-Nitrophenol

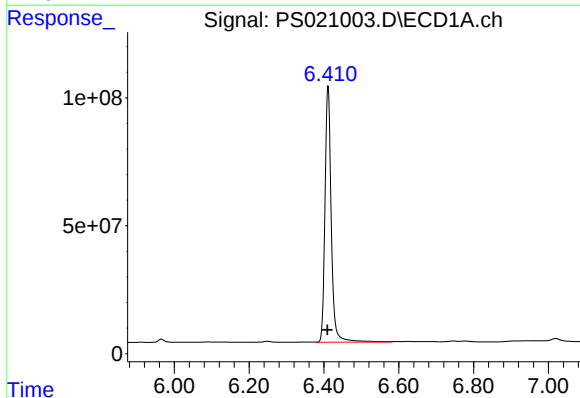
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 6061350
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



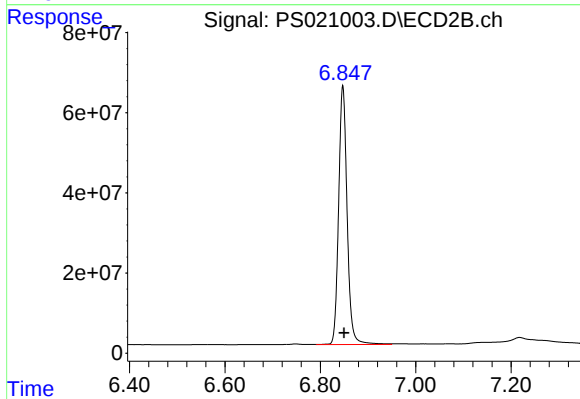
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



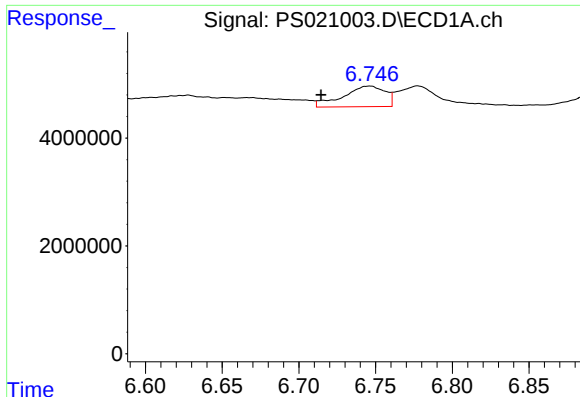
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 1167661935
Conc: 559.47 ng/ml



#4 2,4-DCAA

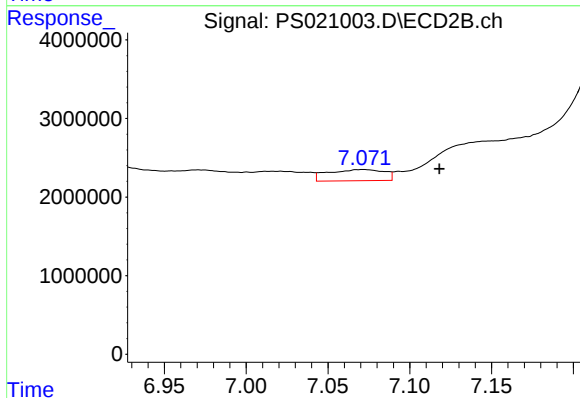
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 797064898
Conc: 576.27 ng/ml



#6 MCP

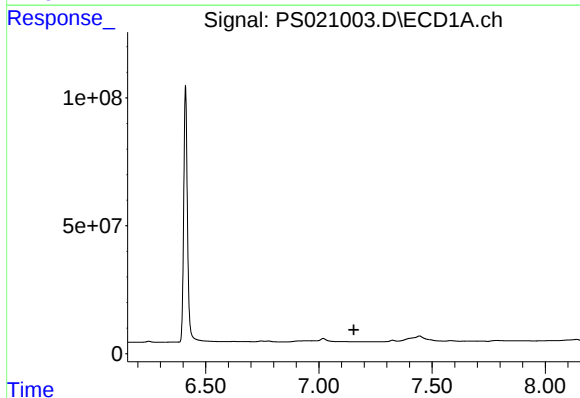
R.T.: 6.746 min
Delta R.T.: 0.032 min
Response: 7260875
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



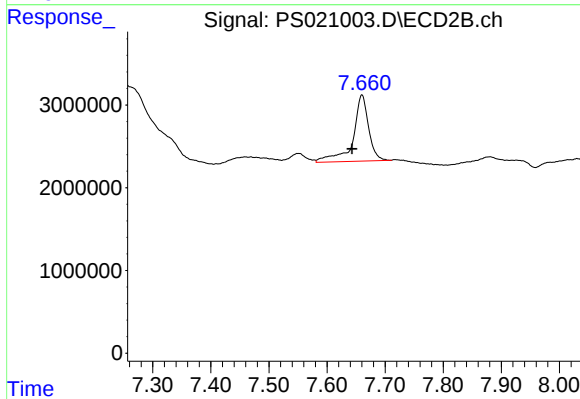
#6 MCP

R.T.: 7.071 min
Delta R.T.: -0.047 min
Response: 3396630
Conc: N.D.



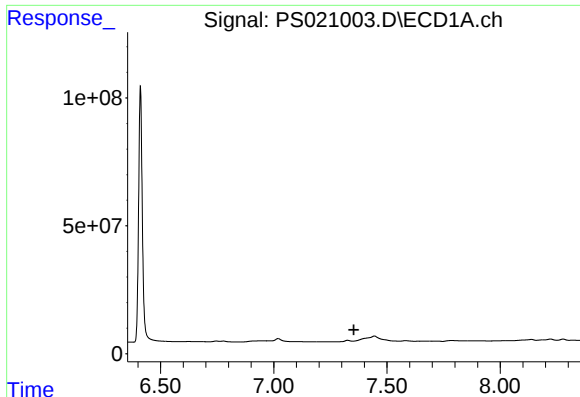
#8 DICHLORPROP

R.T.: 7.187 min
Delta R.T.: 0.032 min
Response: -210105
Conc: N.D.



#8 DICHLORPROP

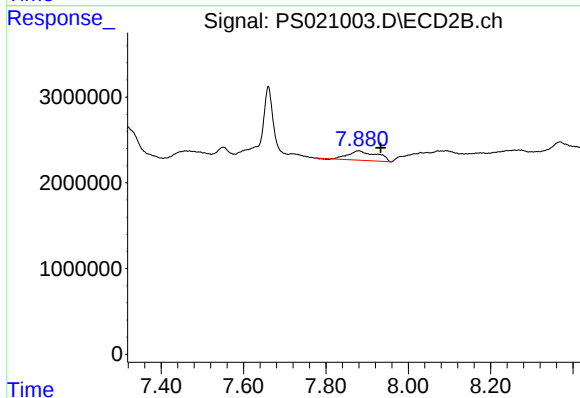
R.T.: 7.660 min
Delta R.T.: 0.017 min
Response: 14915699
Conc: 9.69 ng/ml



#9 2,4-D

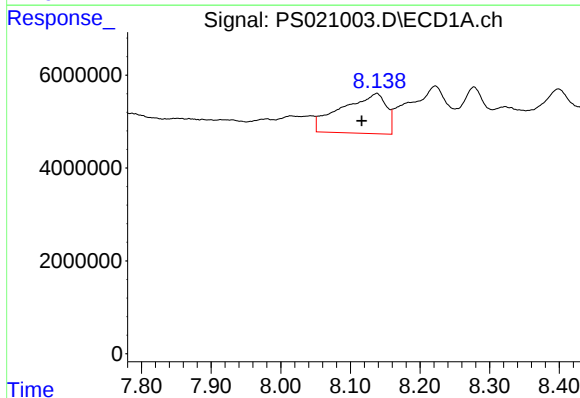
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



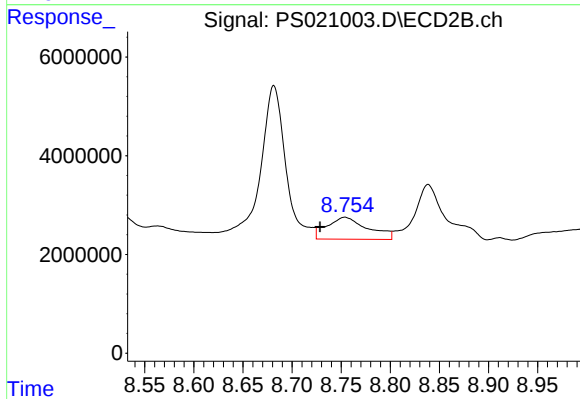
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.054 min
Response: 5351643
Conc: 2.86 ng/ml



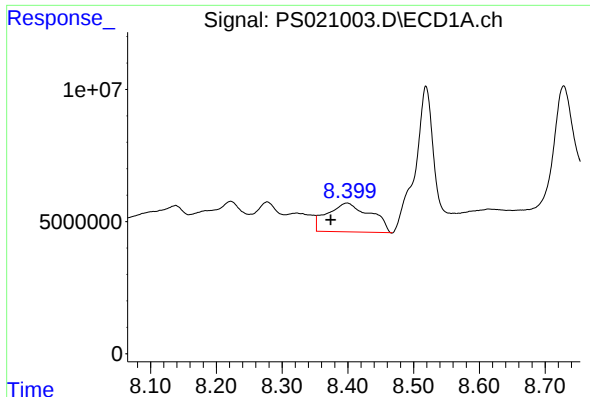
#11 2,4,5-TP (SILVEX)

R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 38612535
Conc: 2.91 ng/ml



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

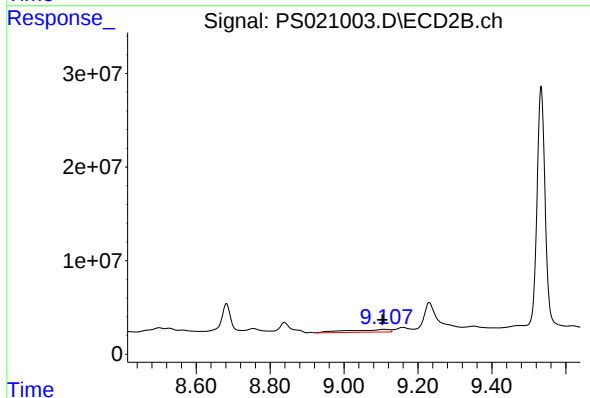
R.T.: 8.754 min
Delta R.T.: 0.025 min
Response: 12870137
Conc: 1.43 ng/ml



#12 2,4,5-T

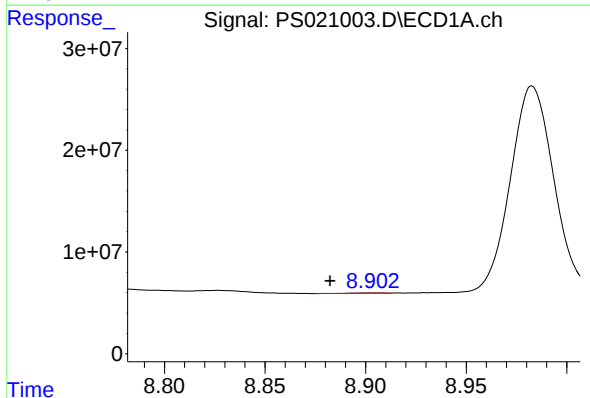
R.T.: 8.399 min
Delta R.T.: 0.024 min
Response: 49949628
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



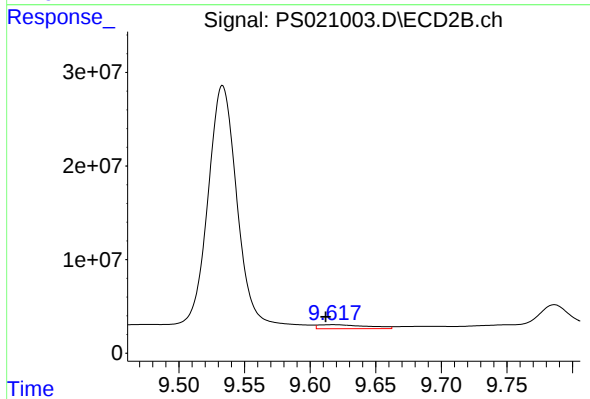
#12 2,4,5-T

R.T.: 9.108 min
Delta R.T.: 0.004 min
Response: 22107611
Conc: 2.56 ng/ml



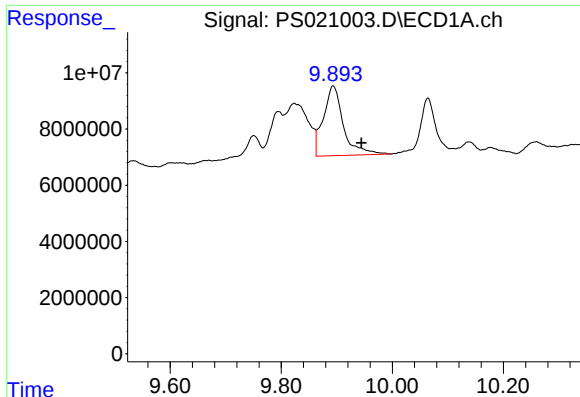
#13 2,4-DB

R.T.: 8.903 min
Delta R.T.: 0.021 min
Response: 242511
Conc: N.D.



#13 2,4-DB

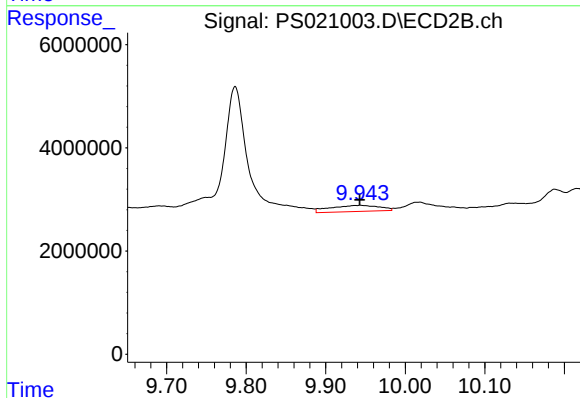
R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 11065153
Conc: 9.94 ng/ml



#14 DINOSEB

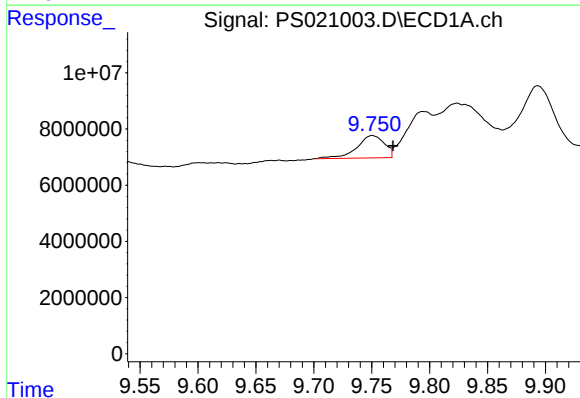
R.T.: 9.894 min
Delta R.T.: -0.051 min
Response: 62274033
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



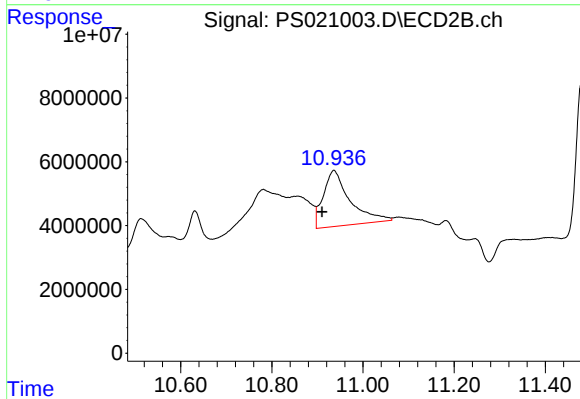
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 5115773
Conc: N.D.



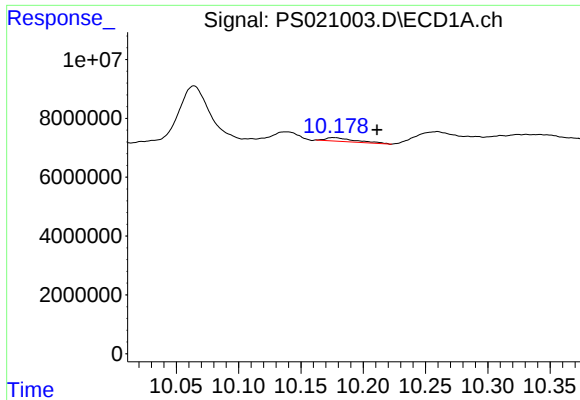
#15 Picloram

R.T.: 9.751 min
Delta R.T.: -0.018 min
Response: 13152197
Conc: N.D.



#15 Picloram

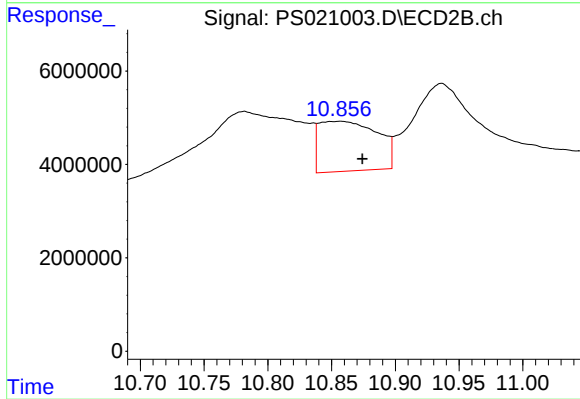
R.T.: 10.936 min
Delta R.T.: 0.025 min
Response: 71259907
Conc: 5.62 ng/ml



#16 DCPA

R.T.: 10.177 min
Delta R.T.: -0.035 min
Response: 1994466
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.018 min
Response: 33998493
Conc: 3.18 ng/ml