

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 13:53
 Operator : AR\AJ
 Sample : PB164850BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0Q1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:48:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.246	7.746	1336.7E6	649.5E6	484.173	407.586
Target Compounds							
2) T	3,5-DICHL...	6.395	6.728	4803493	14423509	1.200	6.088 #
3) T	4-Nitroph...	7.037	7.278	7239680	7084942	3.904	6.690 #
5) T	DICAMBA	7.474f	7.942	5716674	7201003	<MDL	1.004 #
6) T	MCP	7.669f	8.040	99480439	3406043	12.163	<MDL #
7) T	MCPA	7.767	8.292	1282082	72064687	<MDL	8.999 #
8) T	DICHLORPROP	8.157	8.715f	3055510	44832414	<MDL	25.169 #
9) T	2,4-D	0.000	8.994	0	3682545	N.D.	1.904
10) T	Pentachlo...	8.675	9.526	4401509	3705126	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.915	0	4814570	N.D.	<MDL
12) T	2,4,5-T	9.553	10.302f	23319567	49896766	1.203	4.809 #
13) T	2,4-DB	10.150	10.923	10643780	-363365	3.444	N.D. #
14) T	DINOSEB	11.360	11.275	3950710	24899096	<MDL	3.469 #
15) T	Picloram	11.148	12.368	183.8E6	58214689	5.853	4.045 #
16) T	DCPA	0.000	12.368f	0	58214689	N.D.	5.193

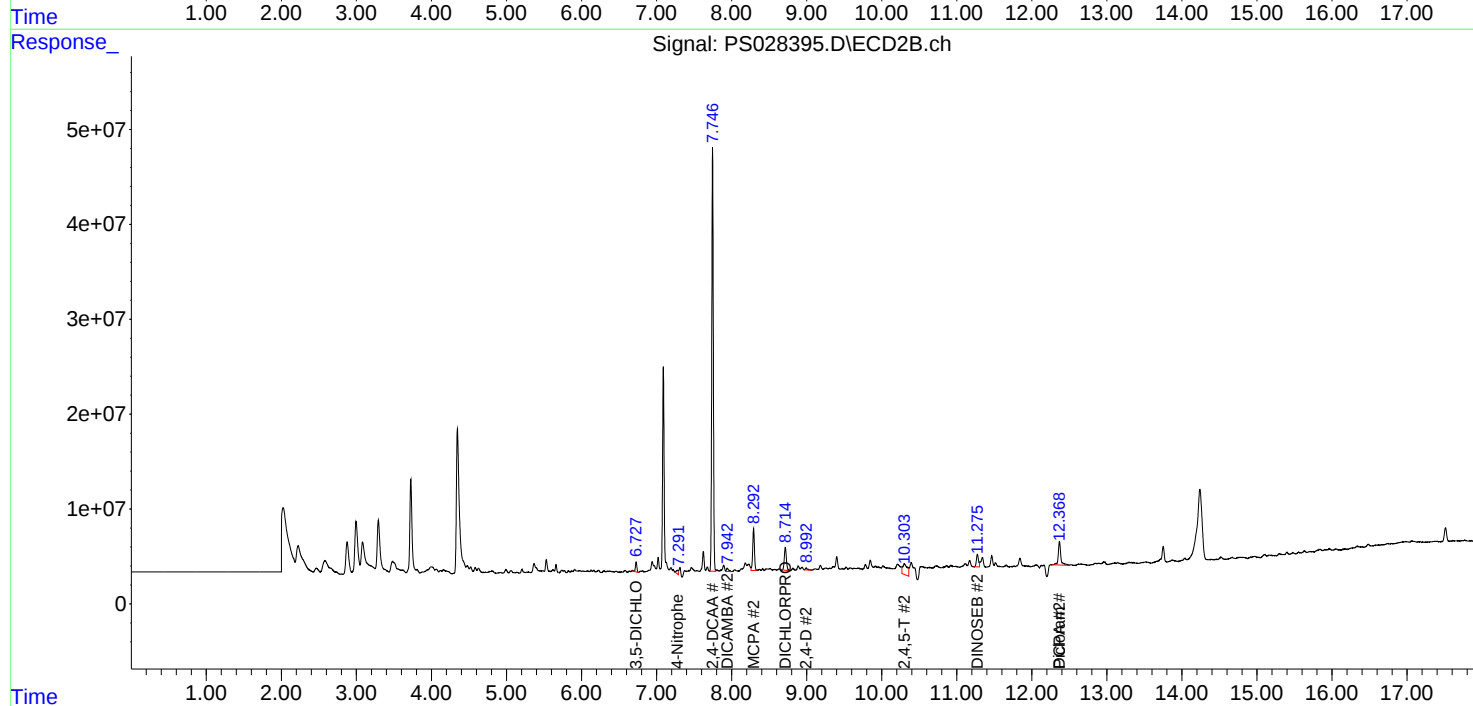
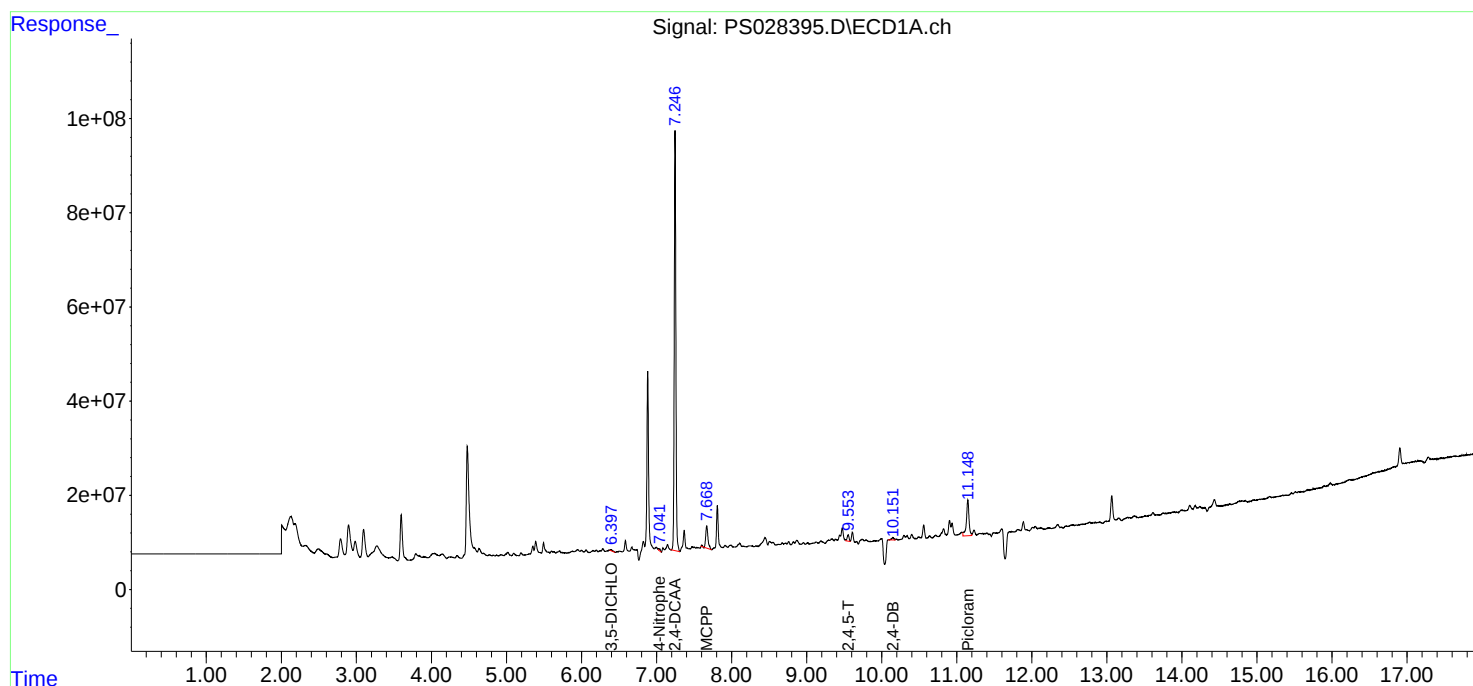
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

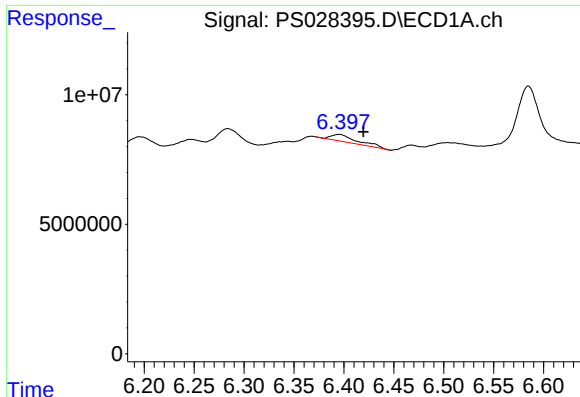
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
Data File : PS028395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 13:53
Operator : AR\AJ
Sample : PB164850BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC0Q1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:48:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
Quant Title : 8080.M
QLast Update : Fri Nov 08 17:46:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

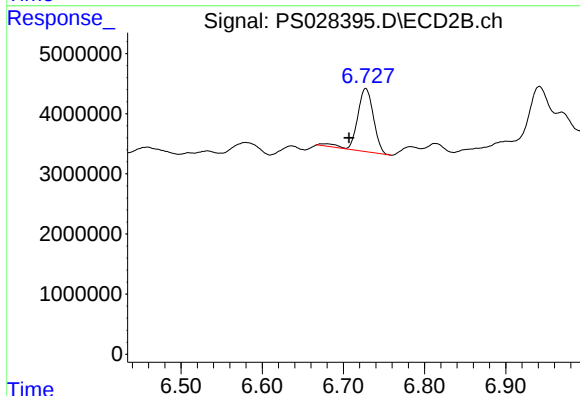




#2 3,5-DICHLOROBENZOIC ACID

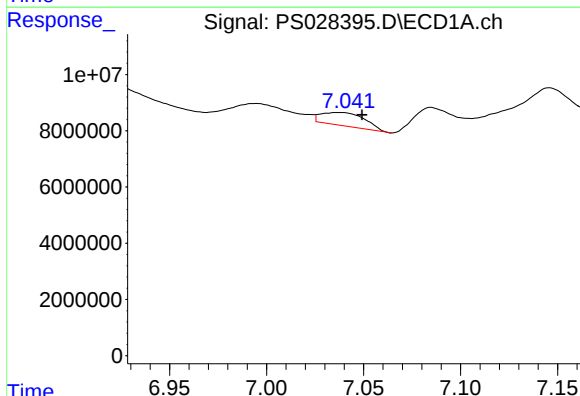
R.T.: 6.395 min
Delta R.T.: -0.025 min
Response: 4803493
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q1



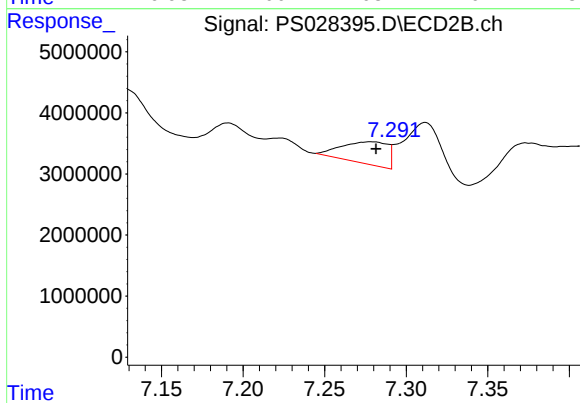
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.728 min
Delta R.T.: 0.020 min
Response: 14423509
Conc: 6.09 ng/ml



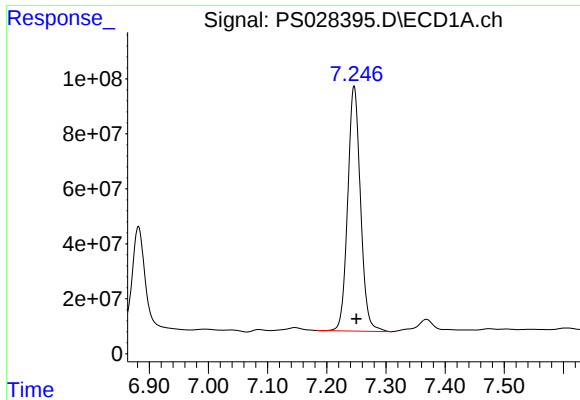
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 7239680
Conc: 3.90 ng/ml



#3 4-Nitrophenol

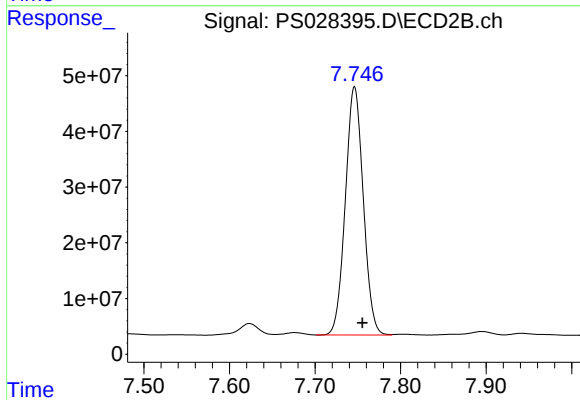
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 7084942
Conc: 6.69 ng/ml



#4 2,4-DCAA

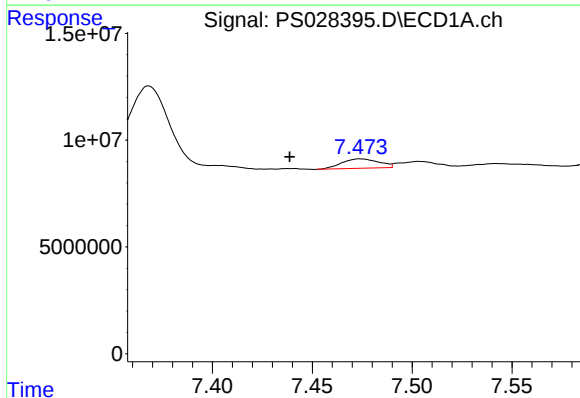
R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 1336682250
Conc: 484.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q1



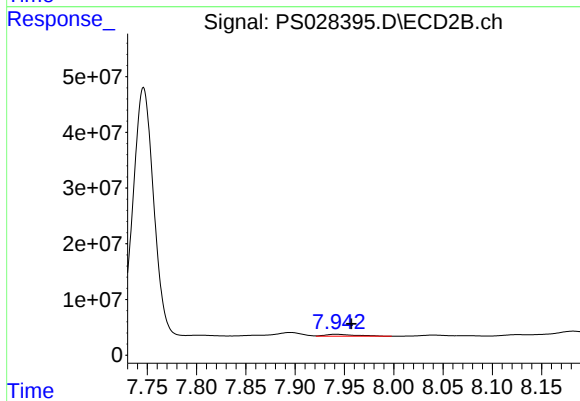
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 649456249
Conc: 407.59 ng/ml



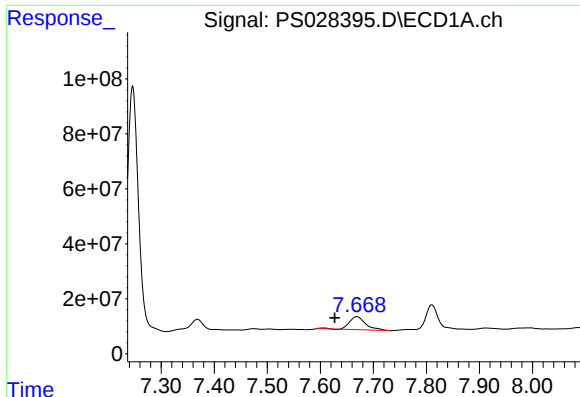
#5 DICAMBA

R.T.: 7.474 min
Delta R.T.: 0.036 min
Response: 5716674
Conc: N.D.



#5 DICAMBA

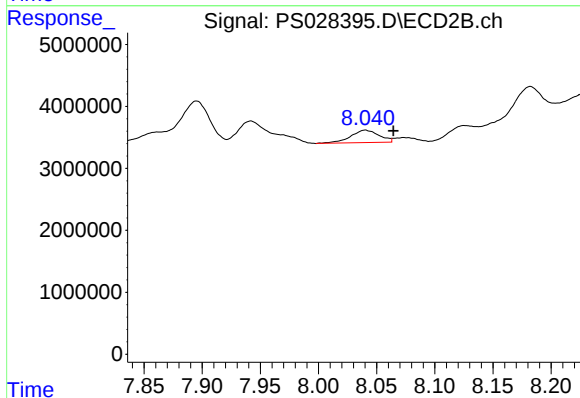
R.T.: 7.942 min
Delta R.T.: -0.015 min
Response: 7201003
Conc: 1.00 ng/ml



#6 MCPP

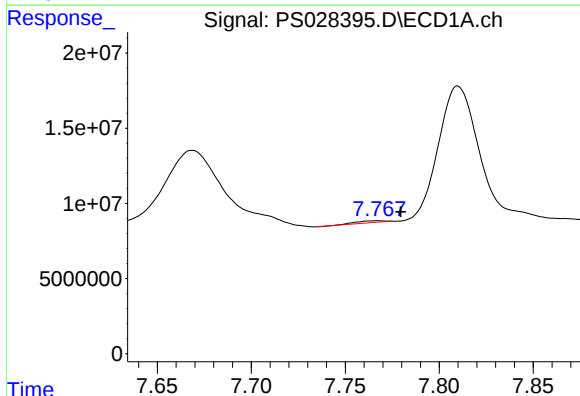
R.T.: 7.669 min
Delta R.T.: 0.041 min
Response: 99480439
Conc: 12.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q1



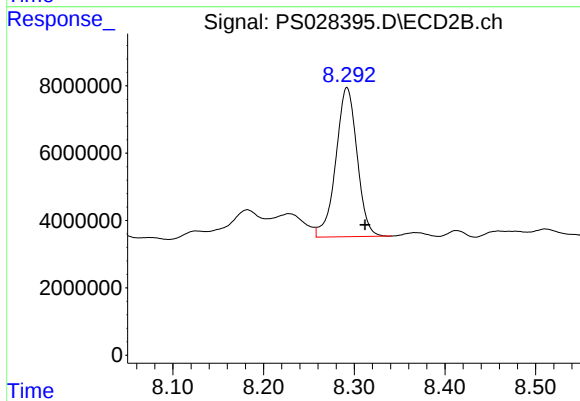
#6 MCPP

R.T.: 8.040 min
Delta R.T.: -0.024 min
Response: 3406043
Conc: N.D.



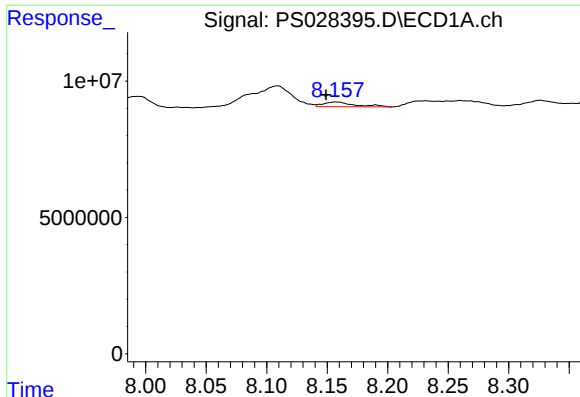
#7 MCPA

R.T.: 7.767 min
Delta R.T.: -0.013 min
Response: 1282082
Conc: N.D.



#7 MCPA

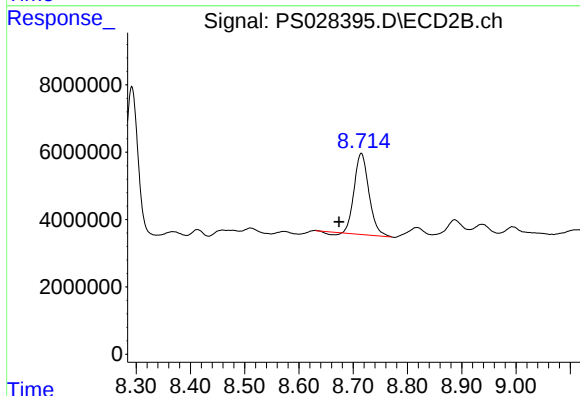
R.T.: 8.292 min
Delta R.T.: -0.020 min
Response: 72064687
Conc: 9.00 ug/ml



#8 DICHLORPROP

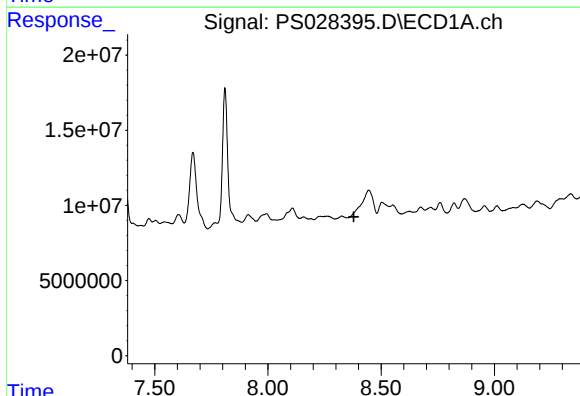
R.T.: 8.157 min
Delta R.T.: 0.008 min
Response: 3055510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q1



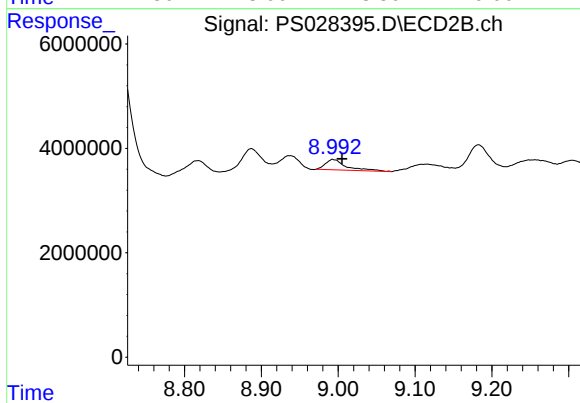
#8 DICHLORPROP

R.T.: 8.715 min
Delta R.T.: 0.041 min
Response: 44832414
Conc: 25.17 ng/ml



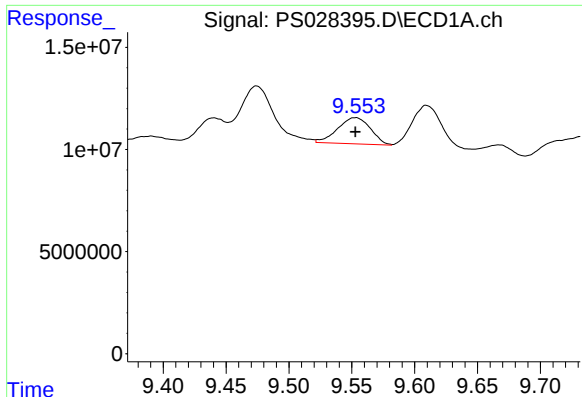
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#9 2,4-D

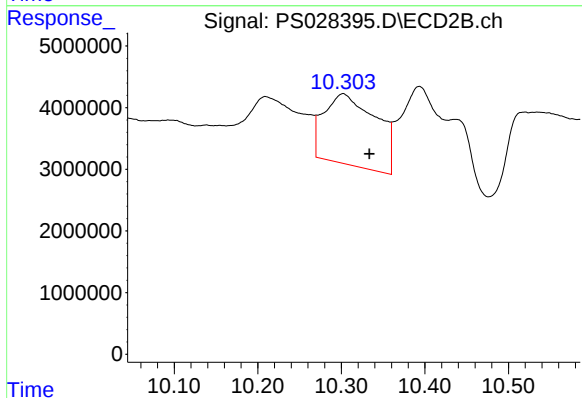
R.T.: 8.994 min
Delta R.T.: -0.011 min
Response: 3682545
Conc: 1.90 ng/ml



#12 2,4,5-T

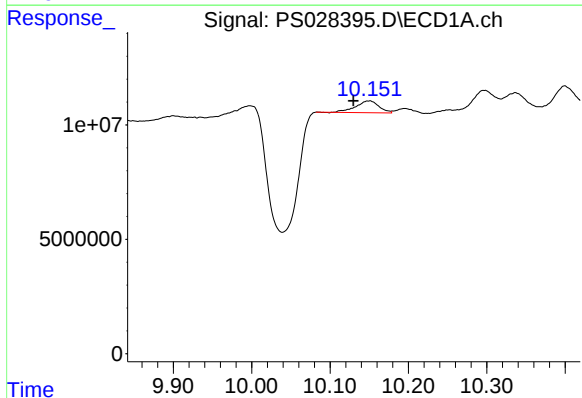
R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 23319567
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q1



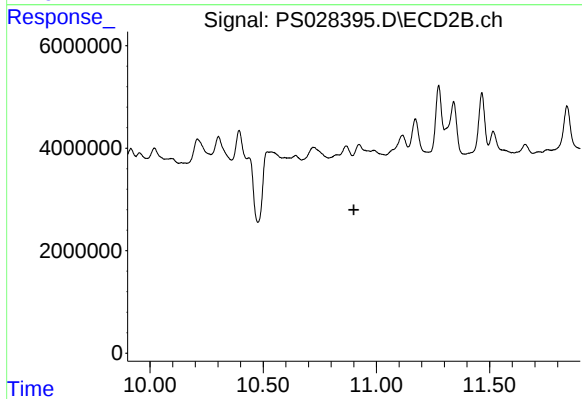
#12 2,4,5-T

R.T.: 10.302 min
Delta R.T.: -0.032 min
Response: 49896766
Conc: 4.81 ng/ml



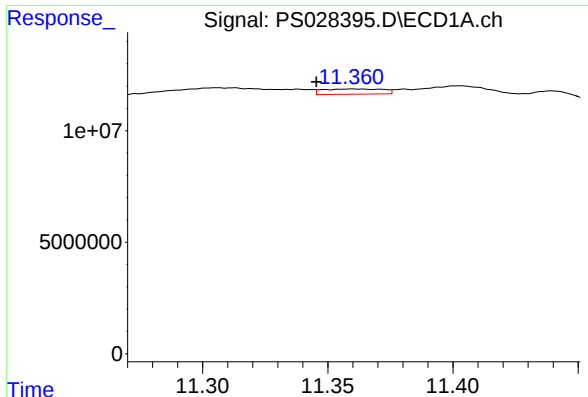
#13 2,4-DB

R.T.: 10.150 min
Delta R.T.: 0.020 min
Response: 10643780
Conc: 3.44 ng/ml



#13 2,4-DB

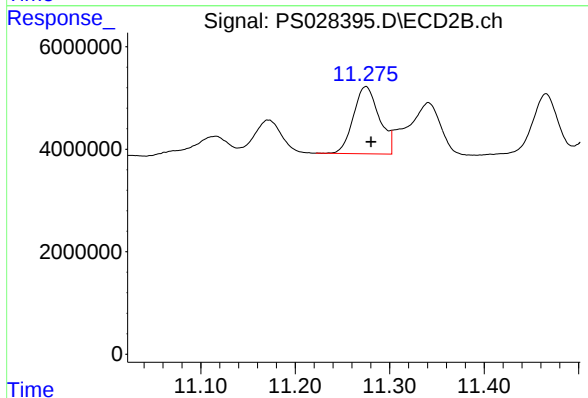
R.T.: 10.923 min
Delta R.T.: 0.023 min
Response: -363365
Conc: N.D.



#14 DINOSEB

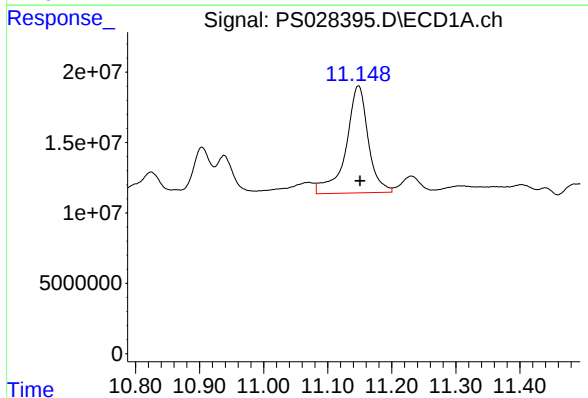
R.T.: 11.360 min
Delta R.T.: 0.015 min
Response: 3950710
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q1



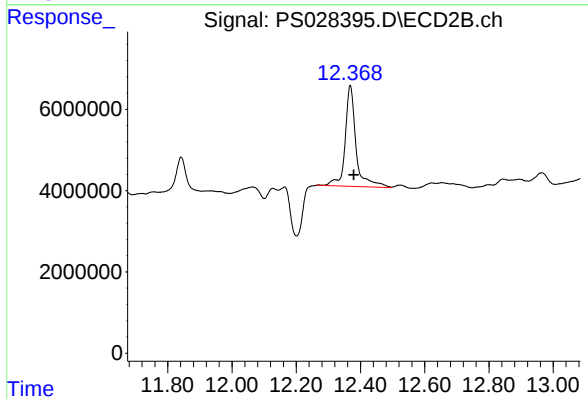
#14 DINOSEB

R.T.: 11.275 min
Delta R.T.: -0.006 min
Response: 24899096
Conc: 3.47 ng/ml



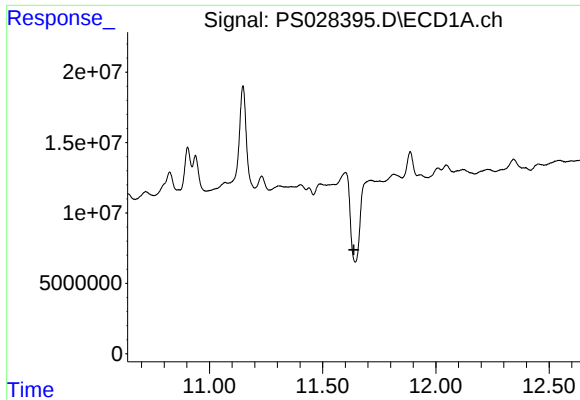
#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.003 min
Response: 183812303
Conc: 5.85 ng/ml



#15 Picloram

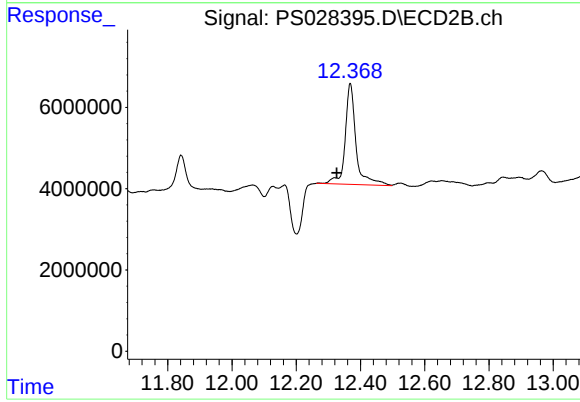
R.T.: 12.368 min
Delta R.T.: -0.011 min
Response: 58214689
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q1



#16 DCPA

R.T.: 12.368 min
Delta R.T.: 0.042 min
Response: 58214689
Conc: 5.19 ng/ml