

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 13:50
 Operator : AR\AJ
 Sample : 06015-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-317-0-2D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:37:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1055.1E6	296.1E6	470.870	417.112
Target Compounds							
2) T	3,5-DICHL...	5.681f	5.973	22007654	3138048	6.471	2.806 #
3) T	4-Nitroph...	6.166	6.400	22812864	1612511	14.726	3.246 #
5) T	DICAMBA	6.506	6.914	13671030	2954394	1.401	<MDL #
6) T	MCP	6.668	7.008	109.9E6	10181497	16.332	5.101 #
7) T	MCPA	6.795	7.220	40267450	9786613	4.246	3.114 #
8) T	DICHLORPROP	7.060	7.542	15223445	34593543	5.918	44.721 #
9) T	2,4-D	7.275	7.842	14681635	7400590	4.739	7.716 #
10) T	Pentachlo...	7.504	8.226	18988318	1951083	<MDL	<MDL #
12) T	2,4,5-T	8.350f	9.008f	70372791	2708758	4.692	<MDL #
13) T	2,4-DB	8.799	9.468	168.0E6	-15119301	69.674	N.D. #
15) T	Picloram	9.698	10.754	79435066	3160568	3.802	<MDL #
16) T	DCPA	10.114	10.754	170.9E6	3160568	8.996	<MDL #

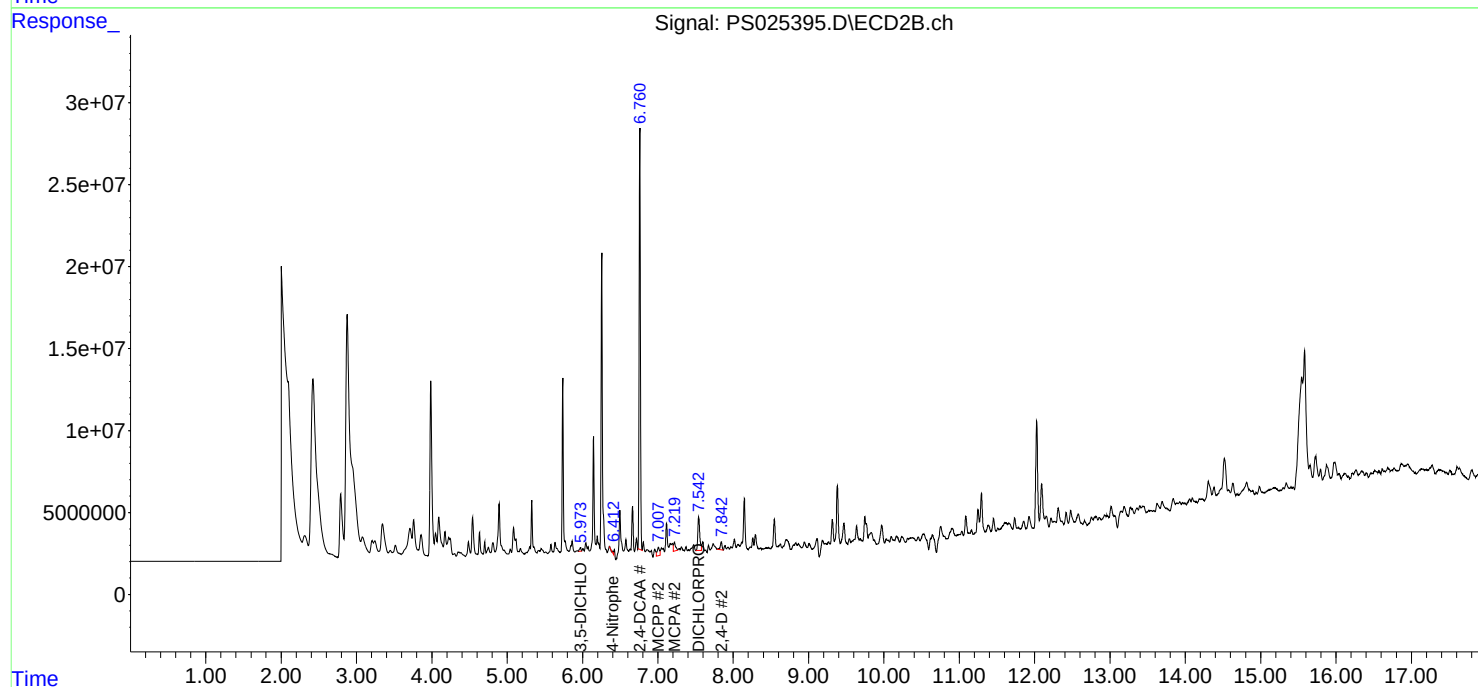
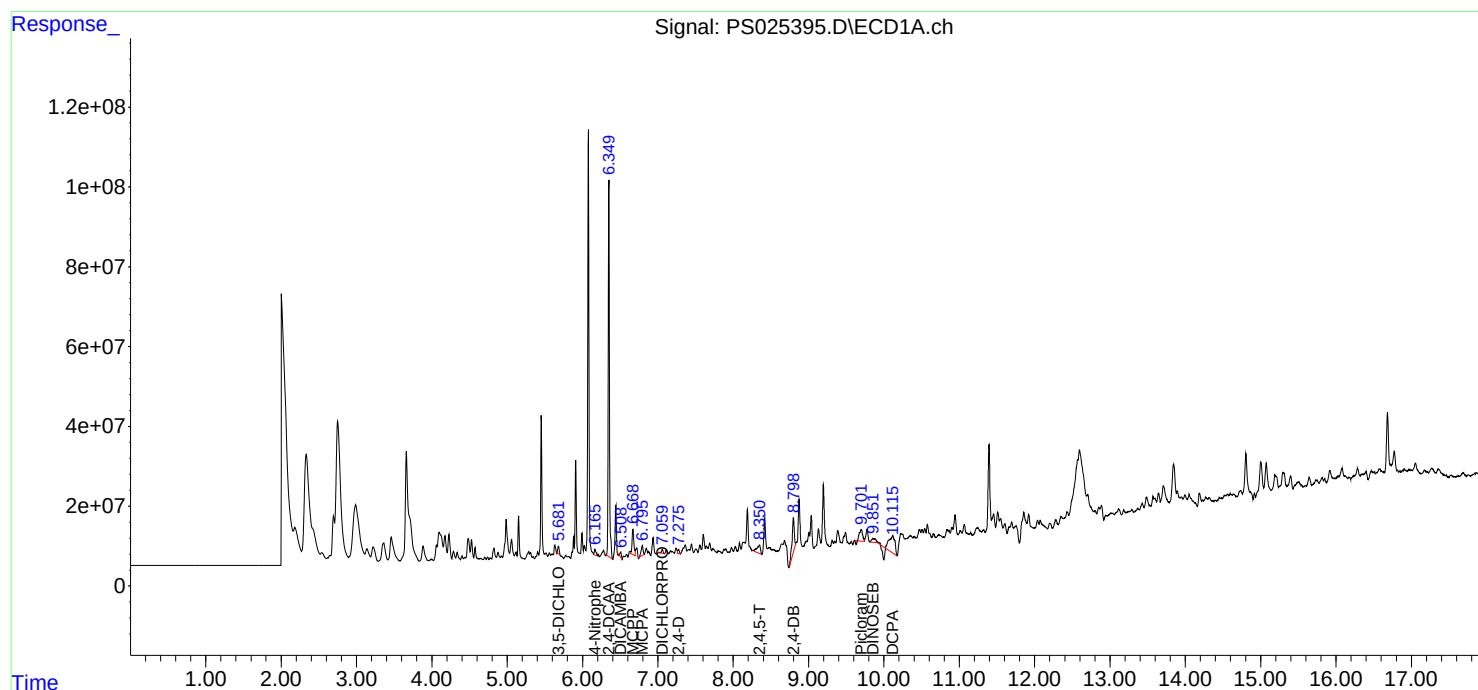
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

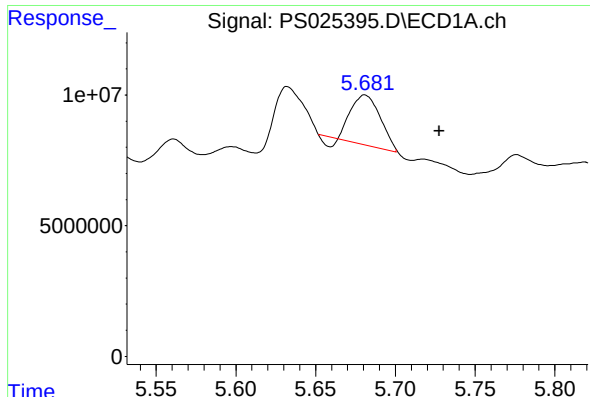
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
Data File : PS025395.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 03 01:37:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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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

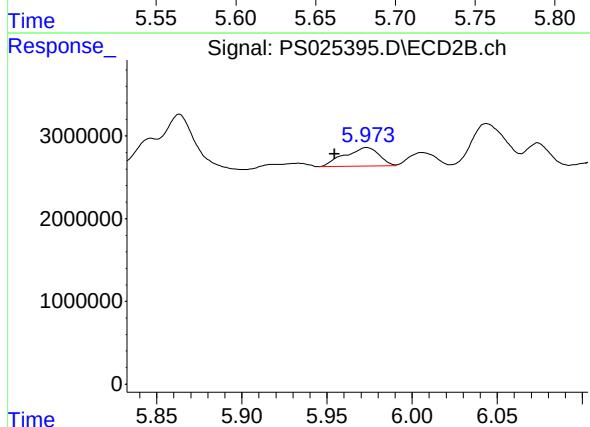




#2 3,5-DICHLOROBENZOIC ACID

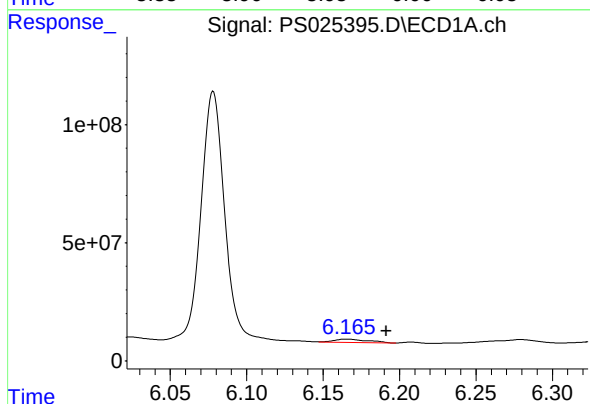
R.T.: 5.681 min
Delta R.T.: -0.047 min
Response: 22007654
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



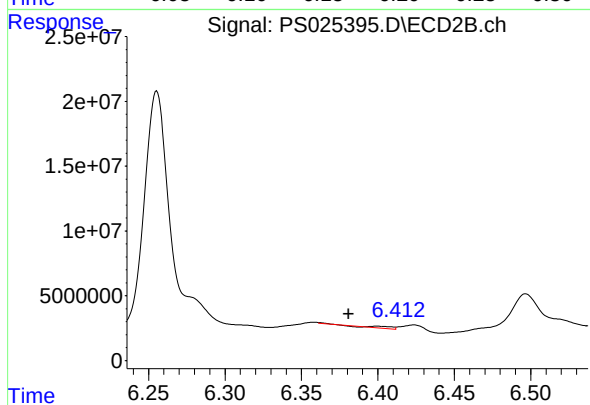
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.973 min
Delta R.T.: 0.019 min
Response: 3138048
Conc: 2.81 ng/ml



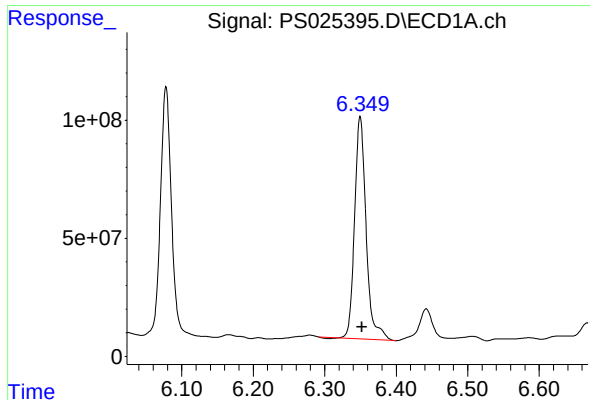
#3 4-Nitrophenol

R.T.: 6.166 min
Delta R.T.: -0.026 min
Response: 22812864
Conc: 14.73 ng/ml



#3 4-Nitrophenol

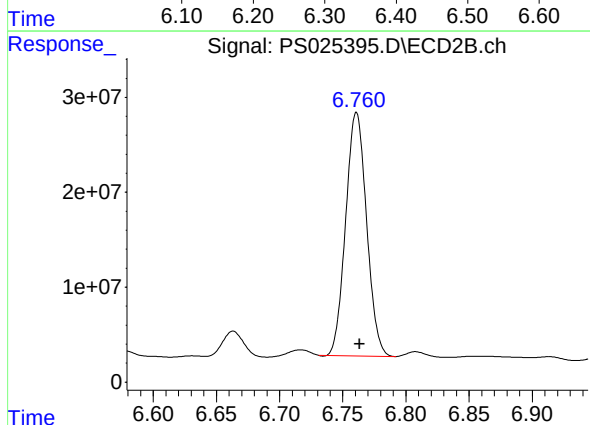
R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 1612511
Conc: 3.25 ng/ml



#4 2,4-DCAA

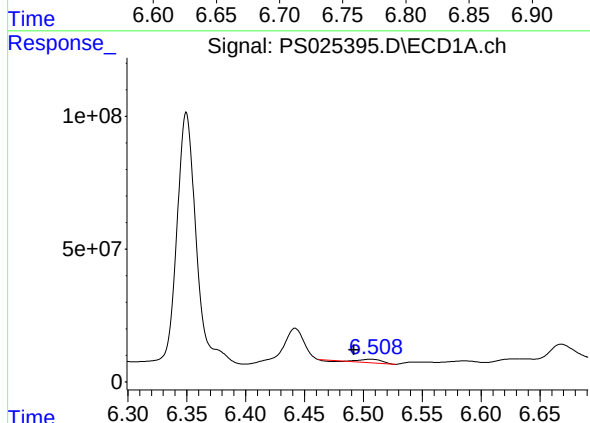
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1055127388
Conc: 470.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



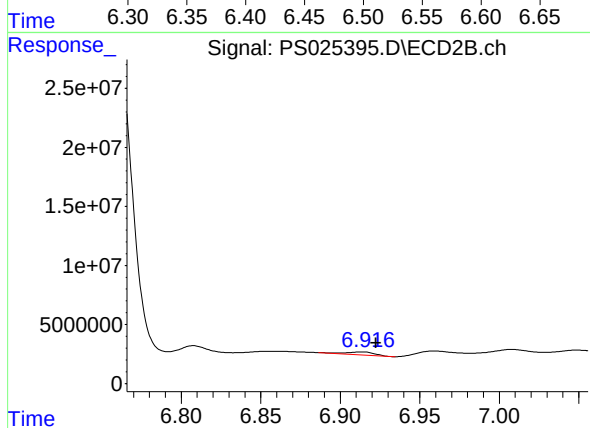
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 296054749
Conc: 417.11 ng/ml



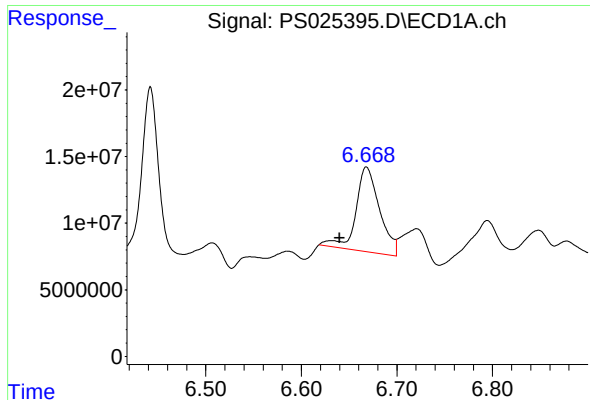
#5 DICAMBA

R.T.: 6.506 min
Delta R.T.: 0.014 min
Response: 13671030
Conc: 1.40 ng/ml



#5 DICAMBA

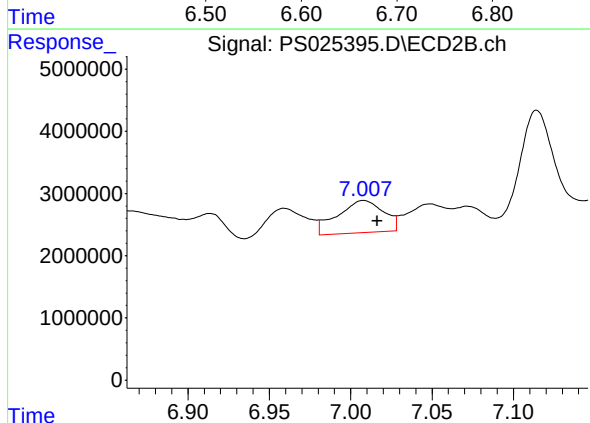
R.T.: 6.914 min
Delta R.T.: -0.009 min
Response: 2954394
Conc: N.D.



#6 MCP

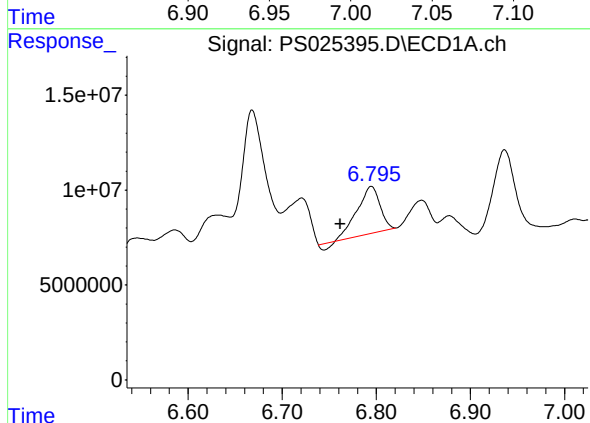
R.T.: 6.668 min
Delta R.T.: 0.029 min
Response: 109876802
Conc: 16.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



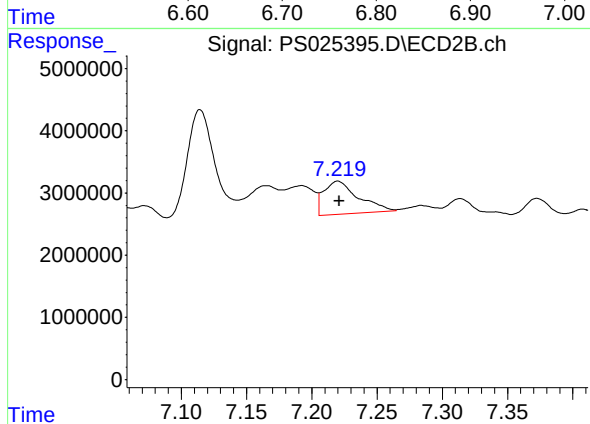
#6 MCP

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 10181497
Conc: 5.10 ug/ml



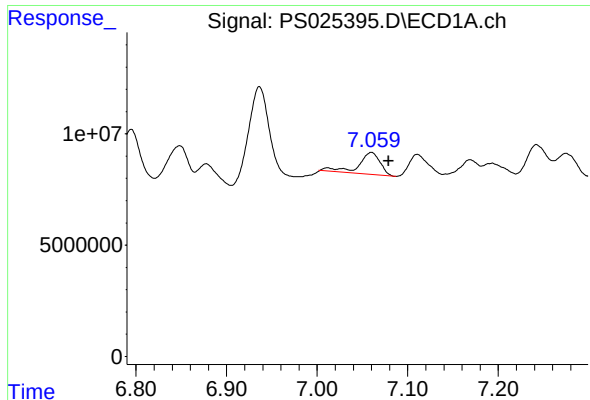
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 40267450
Conc: 4.25 ug/ml



#7 MCPA

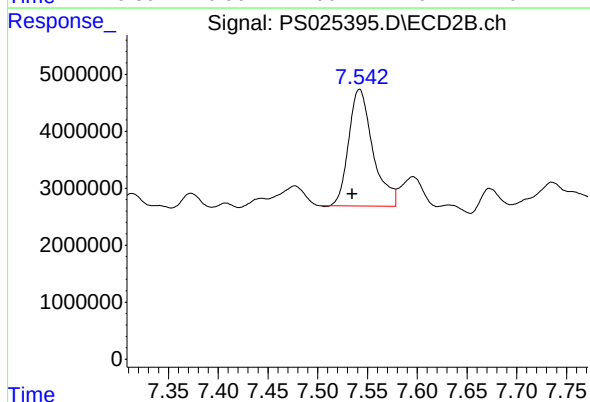
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 9786613
Conc: 3.11 ug/ml



#8 DICHLORPROP

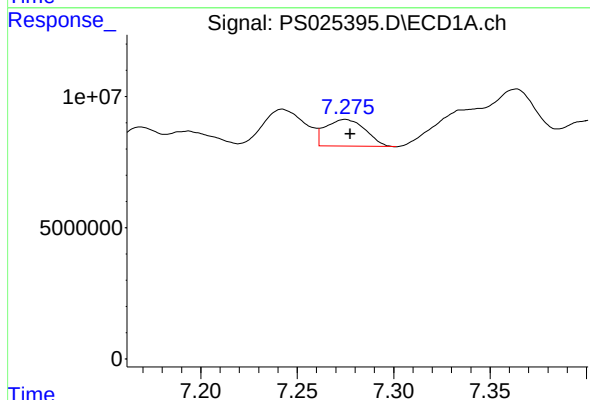
R.T.: 7.060 min
Delta R.T.: -0.019 min
Response: 15223445
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



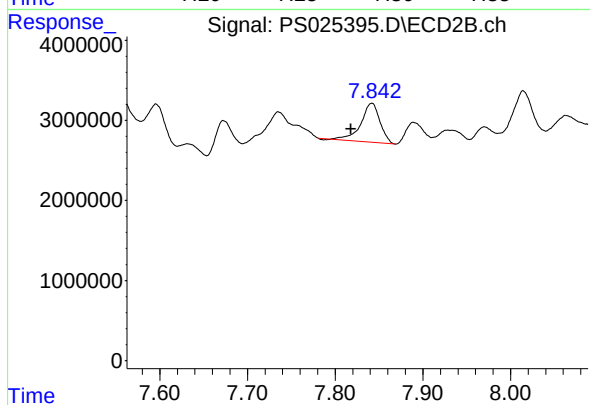
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 34593543
Conc: 44.72 ng/ml



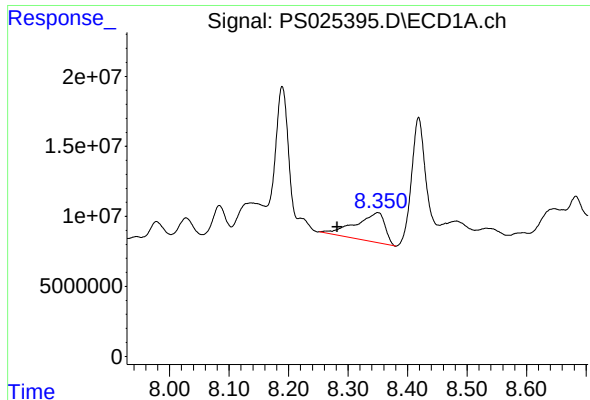
#9 2,4-D

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 14681635
Conc: 4.74 ng/ml



#9 2,4-D

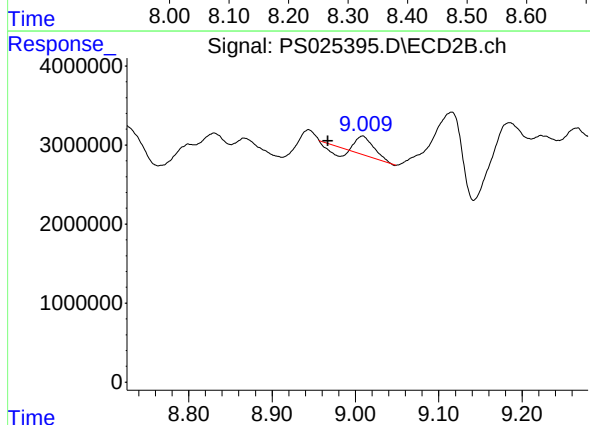
R.T.: 7.842 min
Delta R.T.: 0.024 min
Response: 7400590
Conc: 7.72 ng/ml



#12 2,4,5-T

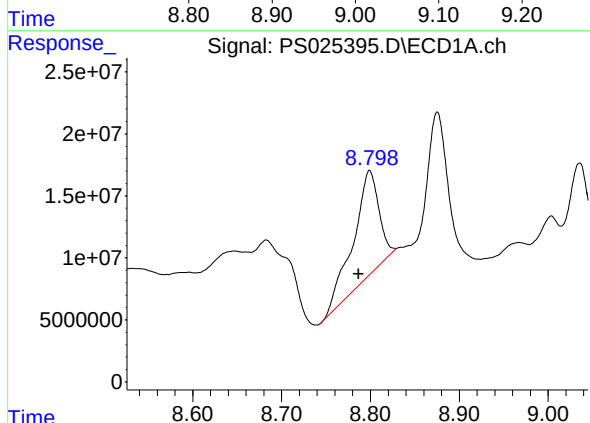
R.T.: 8.350 min
Delta R.T.: 0.068 min
Response: 70372791
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



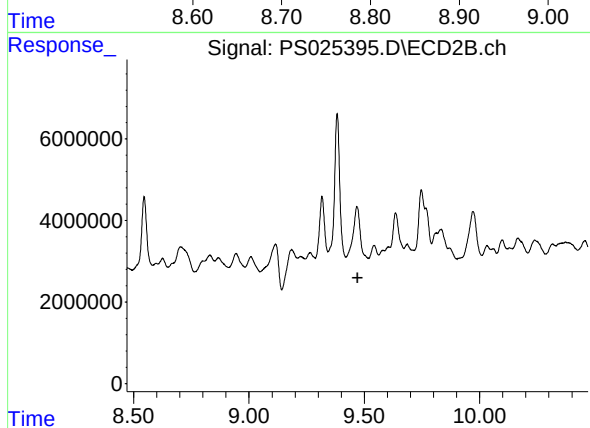
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: 0.041 min
Response: 2708758
Conc: N.D.



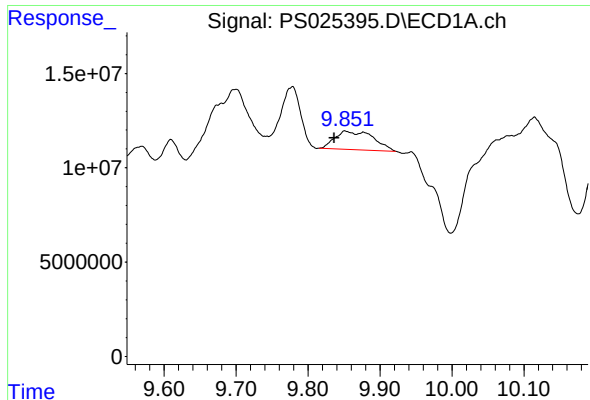
#13 2,4-DB

R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 168008586
Conc: 69.67 ng/ml



#13 2,4-DB

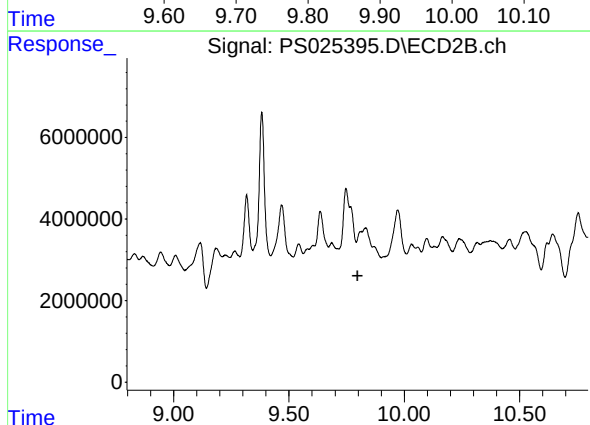
R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: -15119301
Conc: N.D.



#14 DINOSEB

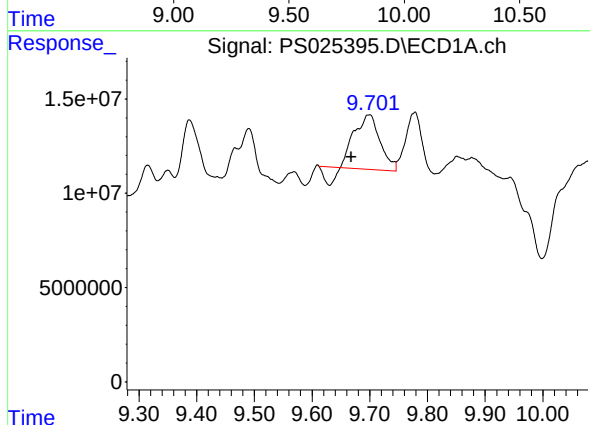
R.T.: 9.854 min
Delta R.T.: 0.018 min
Response: 35529820
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



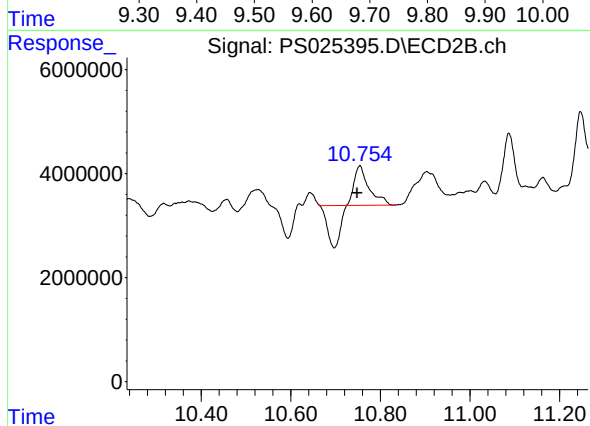
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.035 min
Response: -10253003
Conc: N.D.



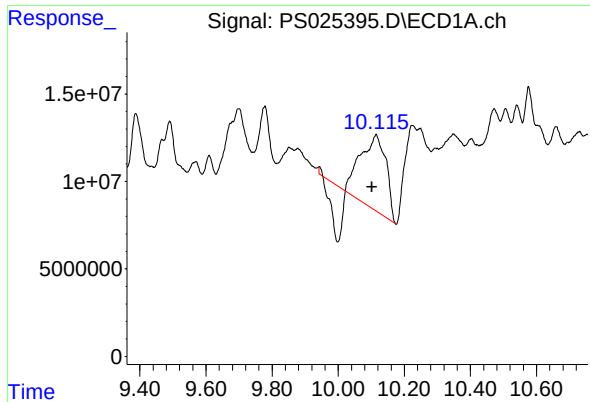
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.030 min
Response: 79435066
Conc: 3.80 ng/ml



#15 Picloram

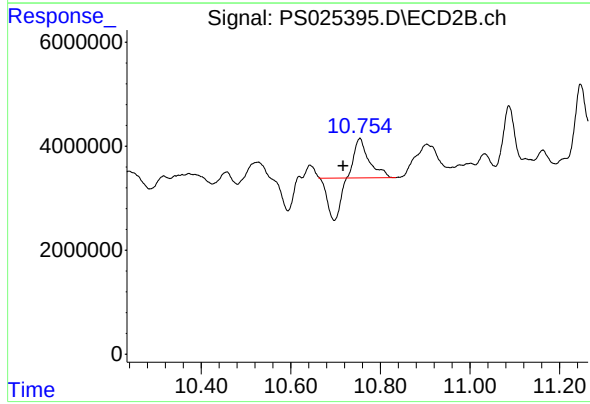
R.T.: 10.754 min
Delta R.T.: 0.006 min
Response: 3160568
Conc: N.D.



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.012 min
Response: 170949072
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2D



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.036 min
Response: 3160568
Conc: N.D.