

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 16:47
 Operator : AR\AJ
 Sample : 05311-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:14:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.775	1005.0E6	130.4E6	492.294	193.305 #
Target Compounds							
3) T	4-Nitroph...	6.214	6.420	15454920	13424785	11.923	30.574 #
5) T	DICAMBA	6.519	6.913	-1548394	3854752	N.D.	1.327
6) T	MCPP	6.672	7.014	83170459	16435956	13.350	8.471 #
7) T	MCPA	6.780	7.237	2112271	8437667	<MDL	2.737 #
8) T	DICHLORPROP	7.090	7.559	8898315	19835441	3.803	27.153 #
9) T	2,4-D	7.243f	7.840	579.8E6	-1025343	210.939	N.D. #
10) T	Pentachlo...	7.514	8.255	22496151	4485070	<MDL	<MDL #
12) T	2,4,5-T	8.314	8.989	73896665	5697374	5.652	1.428 #
13) T	2,4-DB	8.808	9.488	103.9E6	6616497	49.425	13.571 #
14) T	DINOSEB	9.791f	9.803	159.7E6	2591095	16.192	<MDL #
15) T	Picloram	9.676	10.784	14550993	2954330	<MDL	<MDL #
16) T	DCPA	0.000	10.784f	0	2954330	N.D.	<MDL

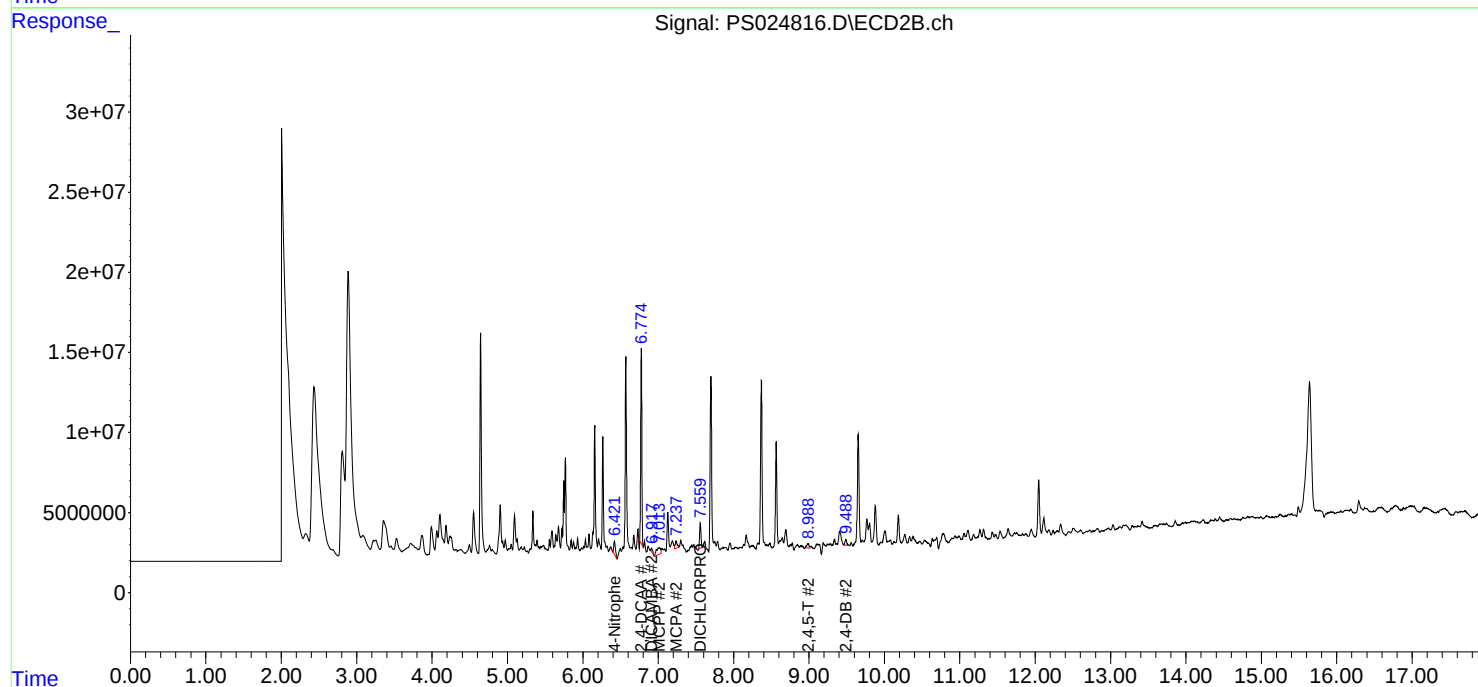
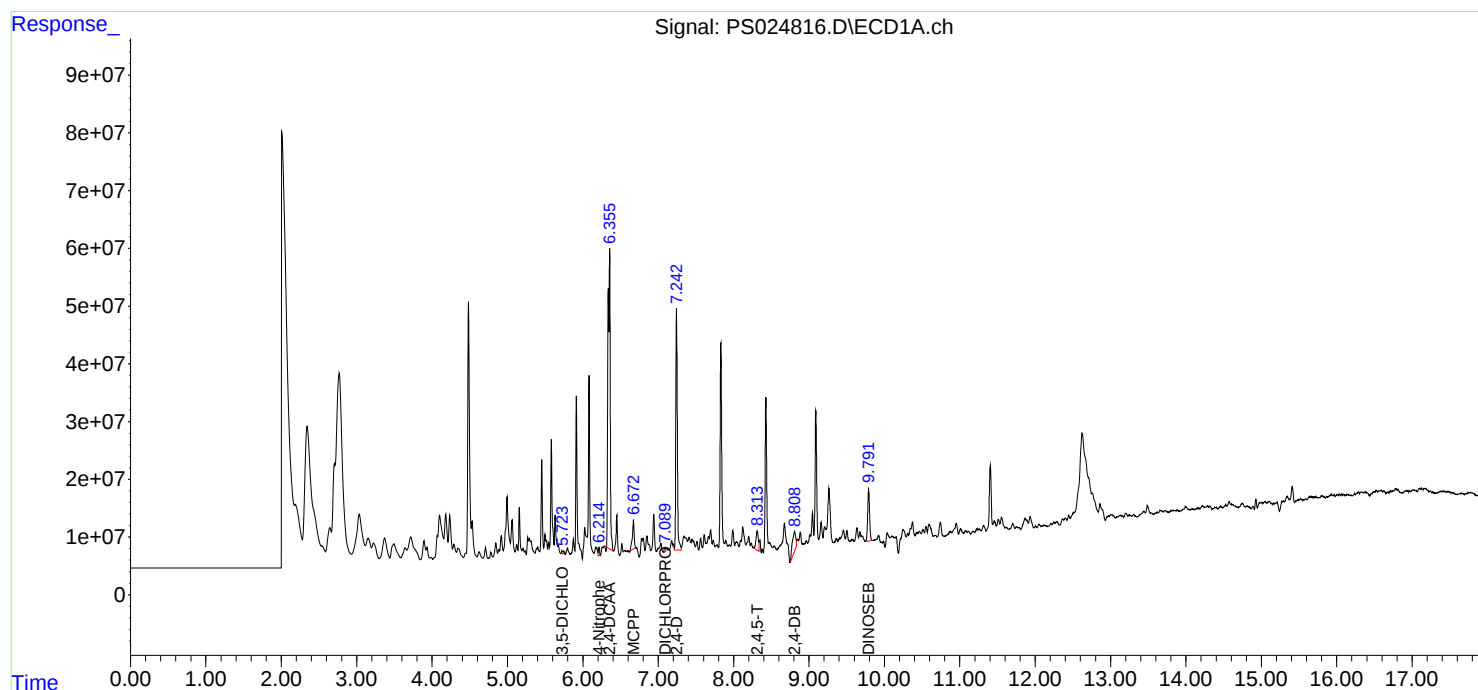
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

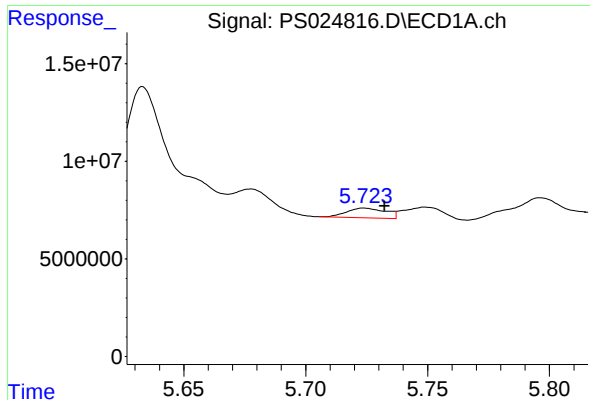
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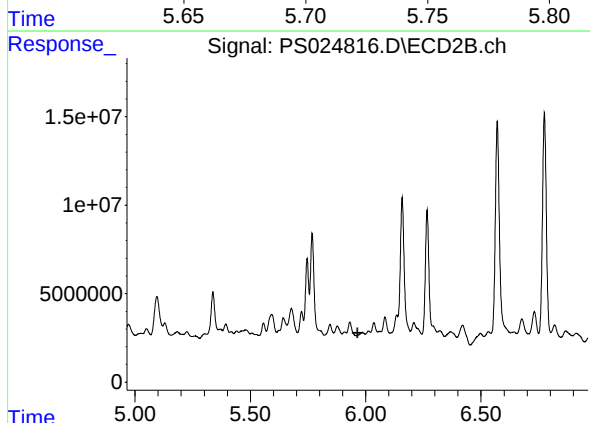




#2 3,5-DICHLOROBENZOIC ACID

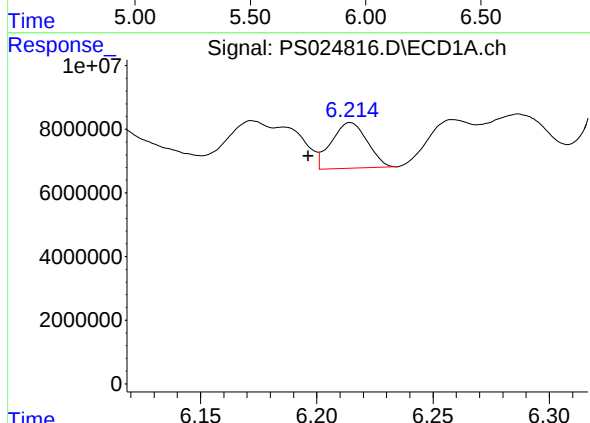
R.T.: 5.724 min
Delta R.T.: -0.008 min
Response: 5485718
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



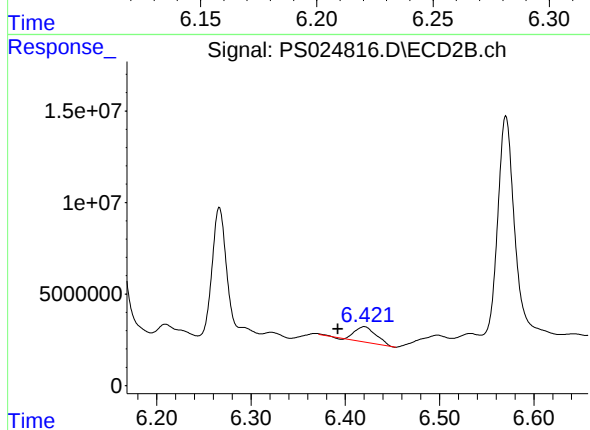
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.985 min
Delta R.T.: 0.021 min
Response: -4073492
Conc: N.D.



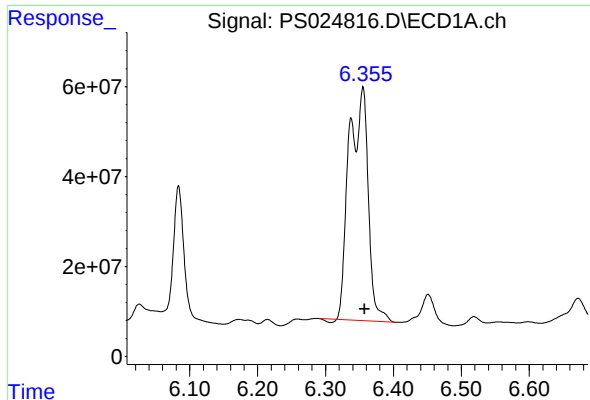
#3 4-Nitrophenol

R.T.: 6.214 min
Delta R.T.: 0.018 min
Response: 15454920
Conc: 11.92 ng/ml



#3 4-Nitrophenol

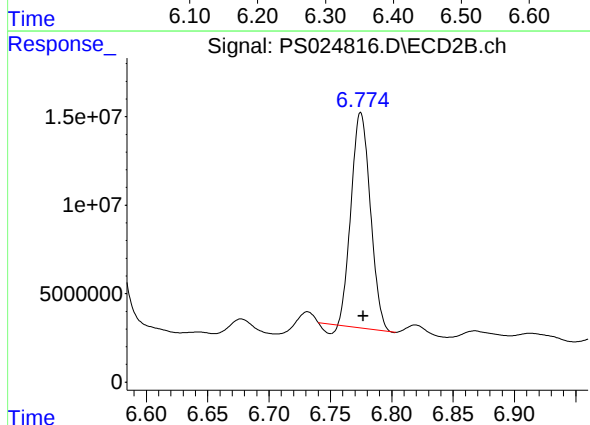
R.T.: 6.420 min
Delta R.T.: 0.028 min
Response: 13424785
Conc: 30.57 ng/ml



#4 2,4-DCAA

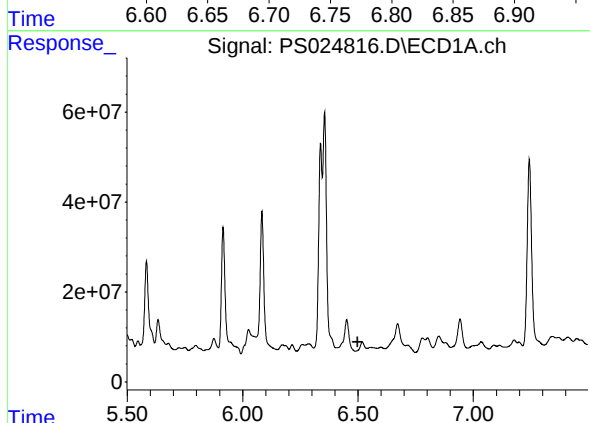
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1005020111
Conc: 492.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



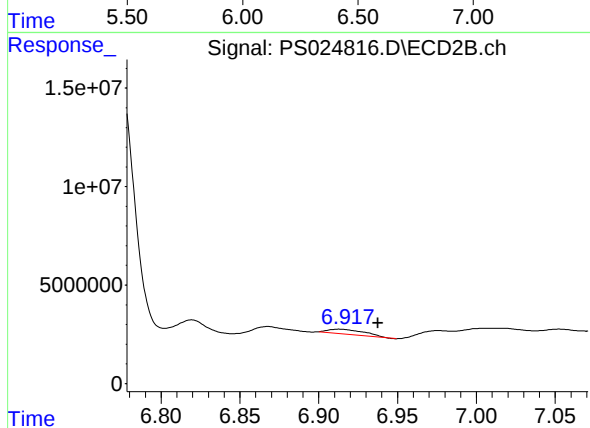
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 130403372
Conc: 193.31 ng/ml



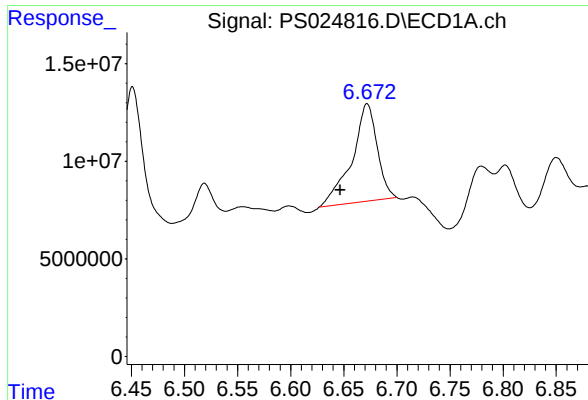
#5 DICAMBA

R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: -1548394
Conc: N.D.



#5 DICAMBA

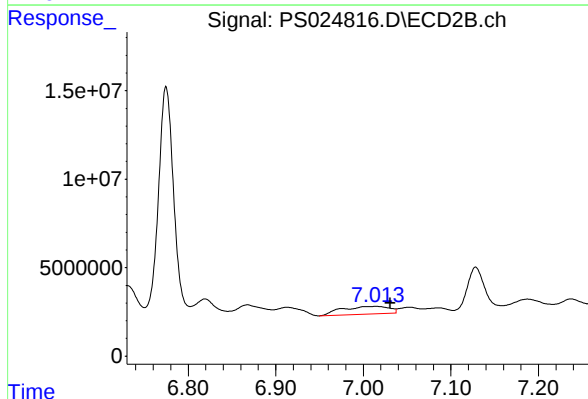
R.T.: 6.913 min
Delta R.T.: -0.025 min
Response: 3854752
Conc: 1.33 ng/ml



#6 MCPP

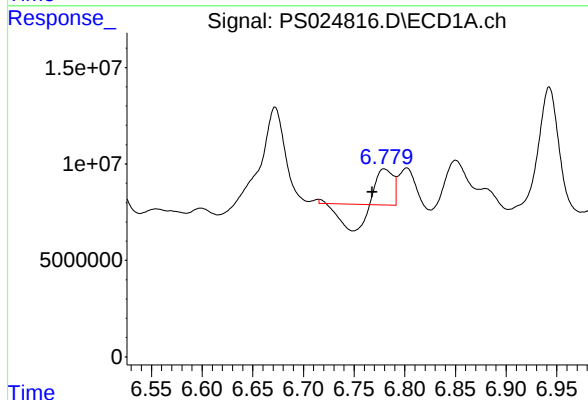
R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 83170459
Conc: 13.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



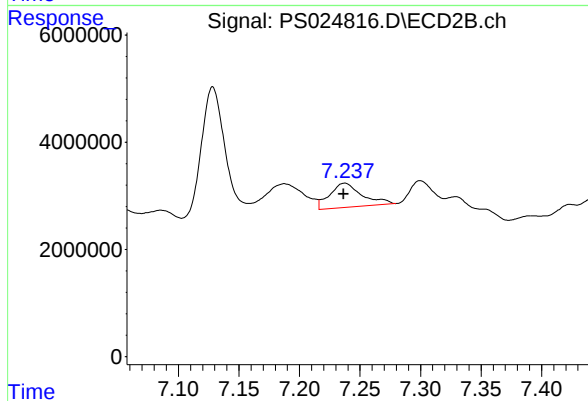
#6 MCPP

R.T.: 7.014 min
Delta R.T.: -0.017 min
Response: 16435956
Conc: 8.47 ug/ml



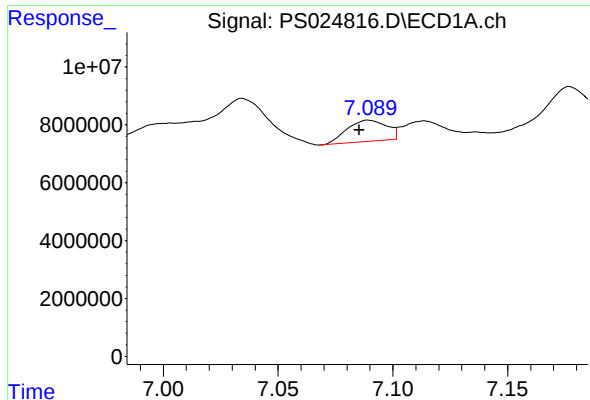
#7 MCPA

R.T.: 6.780 min
Delta R.T.: 0.012 min
Response: 2112271
Conc: N.D.



#7 MCPA

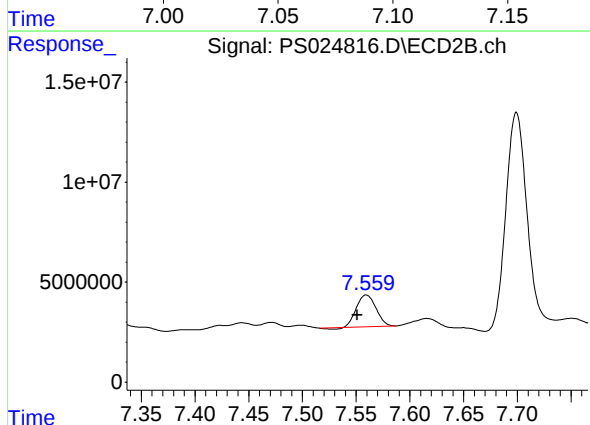
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 8437667
Conc: 2.74 ug/ml



#8 DICHLORPROP

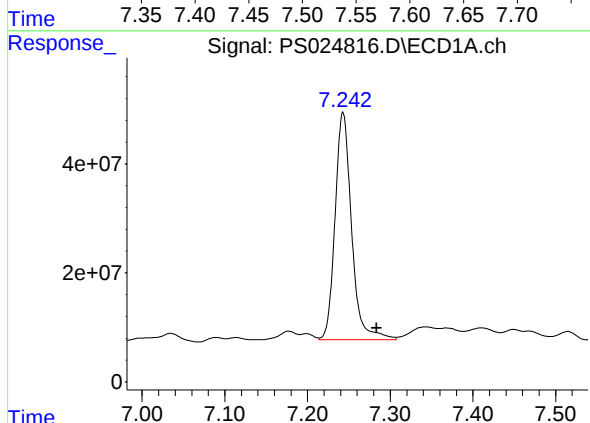
R.T.: 7.090 min
Delta R.T.: 0.004 min
Response: 8898315
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



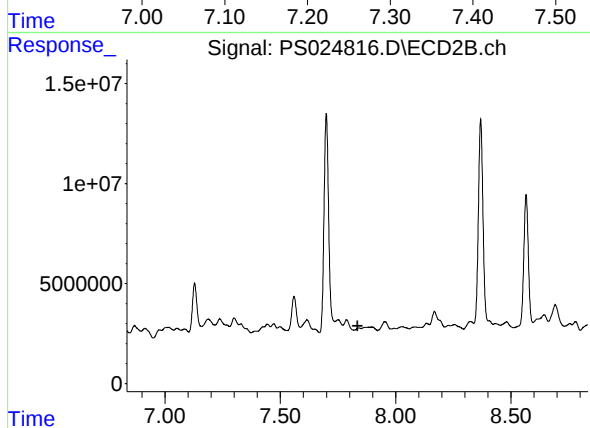
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.008 min
Response: 19835441
Conc: 27.15 ng/ml



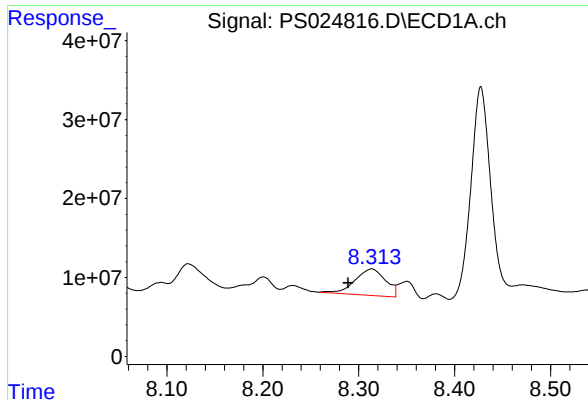
#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.041 min
Response: 579831330
Conc: 210.94 ng/ml



#9 2,4-D

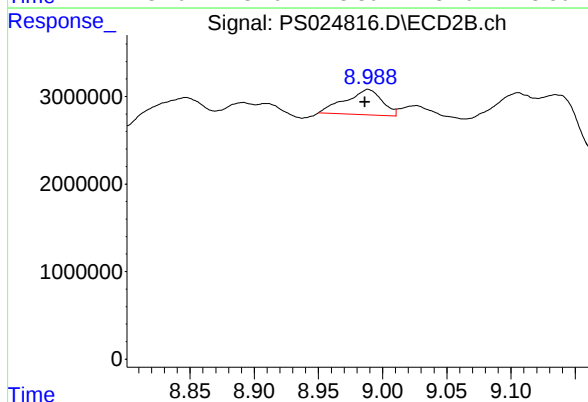
R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: -1025343
Conc: N.D.



#12 2,4,5-T

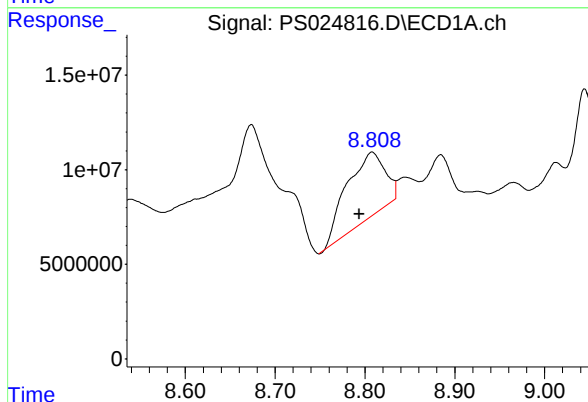
R.T.: 8.314 min
Delta R.T.: 0.025 min
Response: 73896665
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



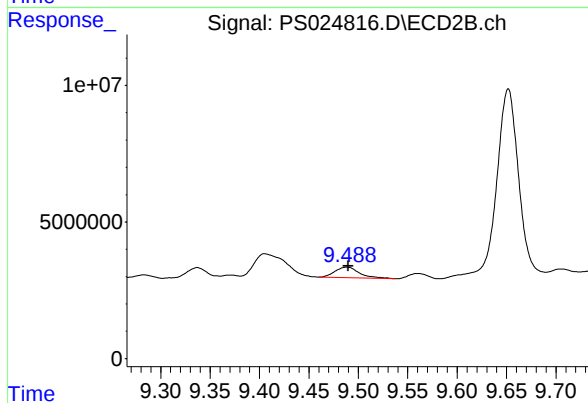
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: 0.003 min
Response: 5697374
Conc: 1.43 ng/ml



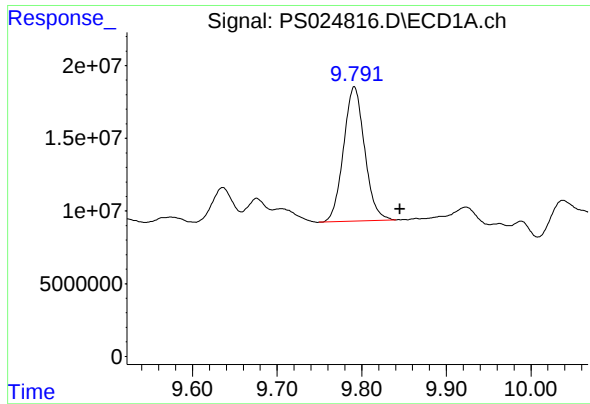
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 103932476
Conc: 49.42 ng/ml



#13 2,4-DB

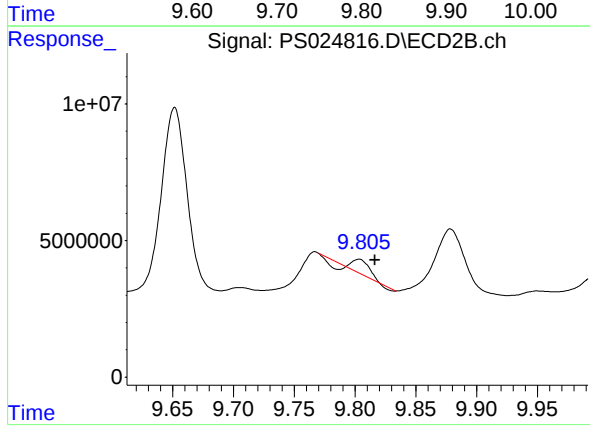
R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 6616497
Conc: 13.57 ng/ml



#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: -0.054 min
Response: 159683433
Conc: 16.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: -0.013 min
Response: 2591095
Conc: N.D.