

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 16:23
 Operator : AR\AJ
 Sample : 05311-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:14:42 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	660.0E6	83706339	323.288	124.083 #
Target Compounds							
2) T	3,5-DICHL...	5.726	5.984	8536757	143394	2.721	<MDL #
3) T	4-Nitroph...	6.184	6.418	38461665	8639101	29.672	19.675 #
6) T	MCPP	6.673	7.055	106.6E6	2839235	17.118	1.463 #
7) T	MCPA	6.802	7.238	-7422217	13181578	N.D.	4.276
8) T	DICHLORPROP	7.093	7.560	9915386	27942729	4.238	38.251 #
9) T	2,4-D	7.286	7.840	29782180	-1972885	10.835	N.D. #
10) T	Pentachlo...	7.516	8.279	76734465	-390579	2.355	N.D. #
12) T	2,4,5-T	8.312	8.989	96411486	11644397	7.374	2.918 #
13) T	2,4-DB	8.809	9.487	103.4E6	15287978	49.191	31.356 #
14) T	DINOSEB	9.857	9.802	13769718	-588141	1.396	N.D. #
15) T	Picloram	9.706	10.789	19130486	22970722	1.076	3.781 #
16) T	DCPA	10.124	10.690f	60128012	905402	3.514	<MDL #

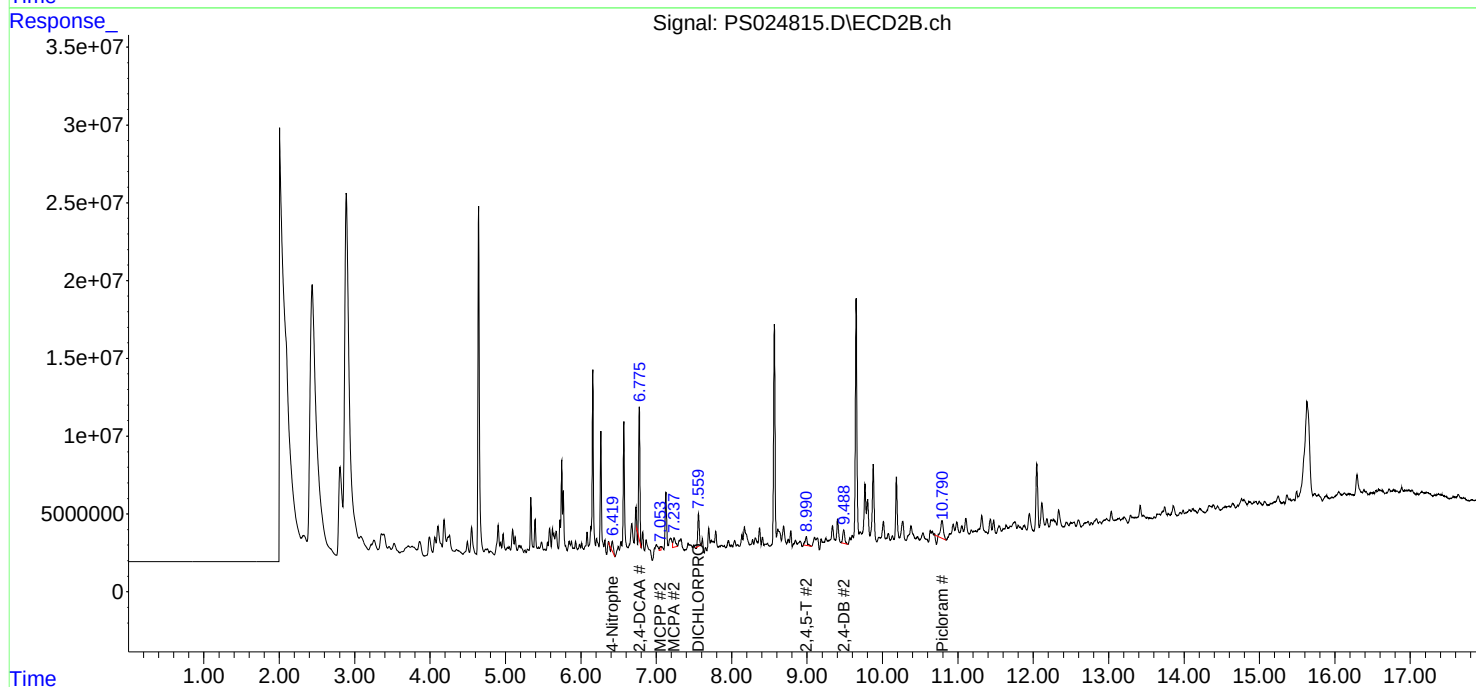
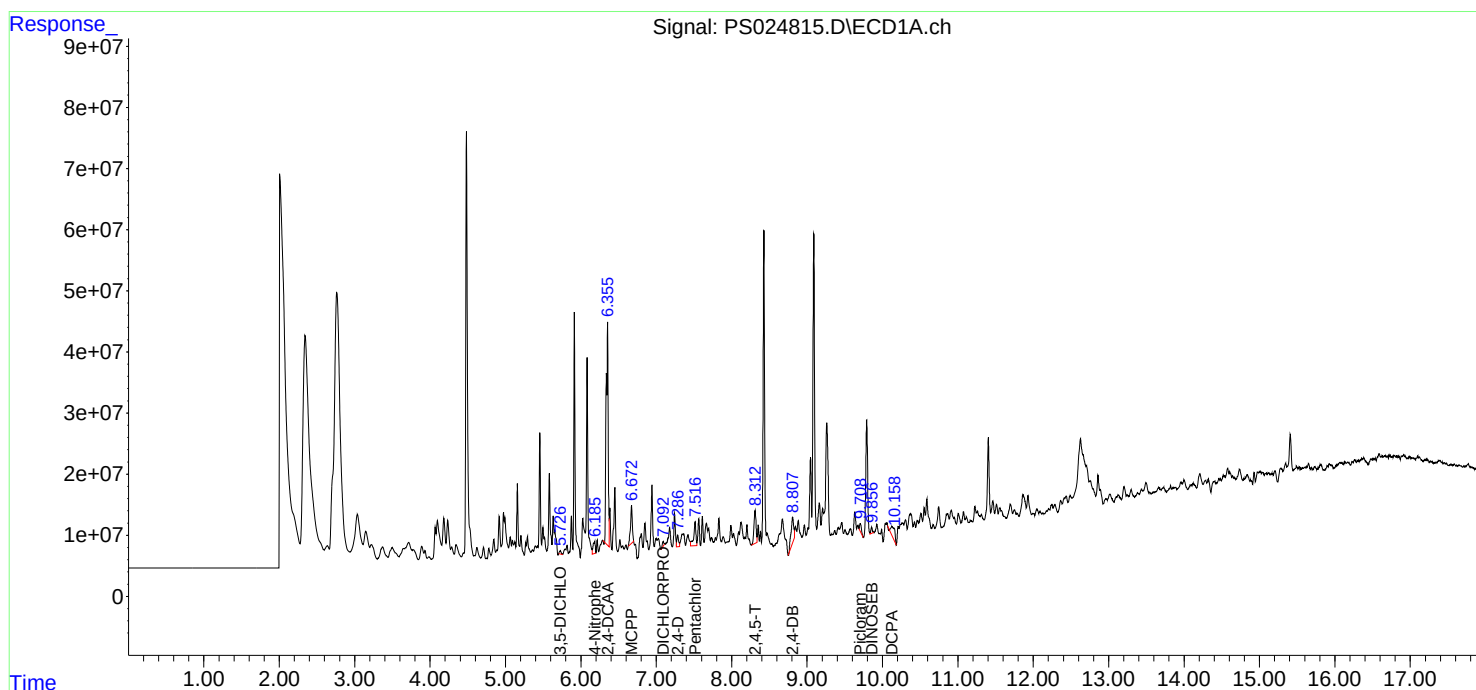
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

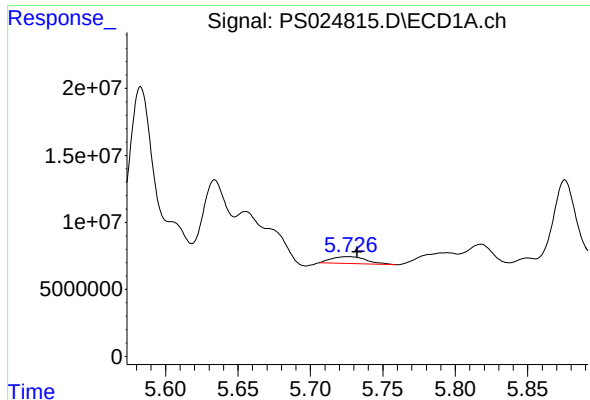
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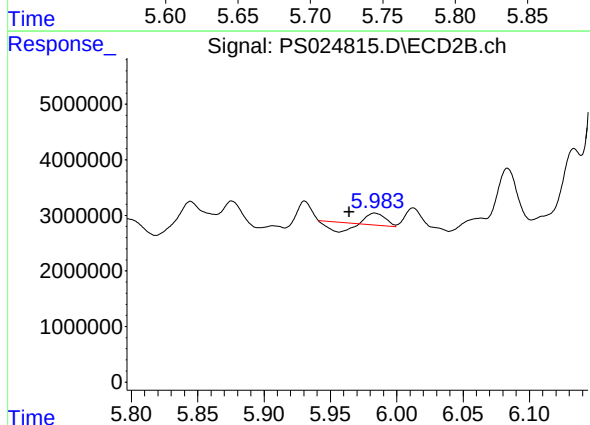




#2 3,5-DICHLOROBENZOIC ACID

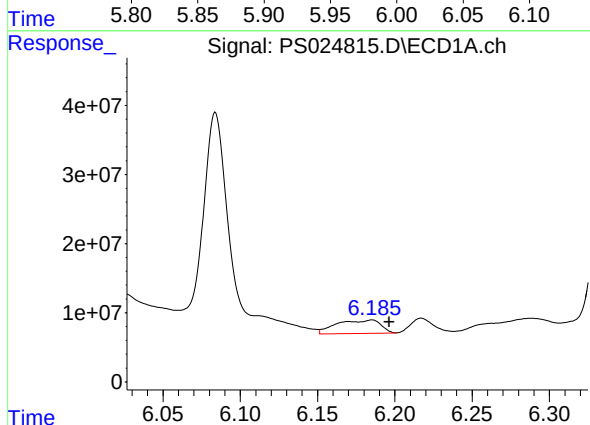
R.T.: 5.726 min
Delta R.T.: -0.006 min
Response: 8536757
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



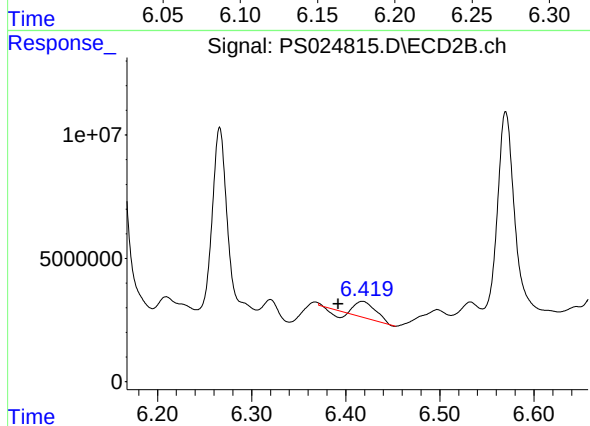
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 143394
Conc: N.D.



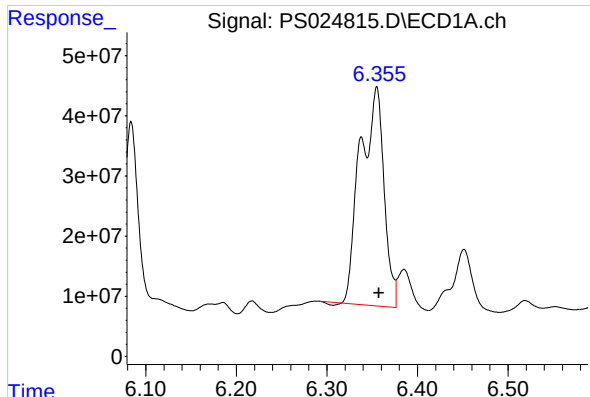
#3 4-Nitrophenol

R.T.: 6.184 min
Delta R.T.: -0.012 min
Response: 38461665
Conc: 29.67 ng/ml



#3 4-Nitrophenol

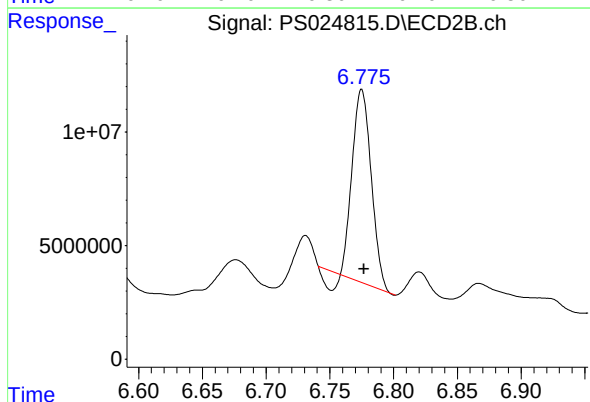
R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 8639101
Conc: 19.67 ng/ml



#4 2,4-DCAA

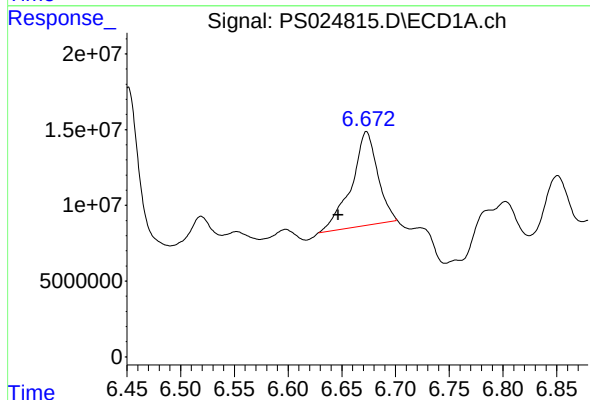
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 659993635
Conc: 323.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



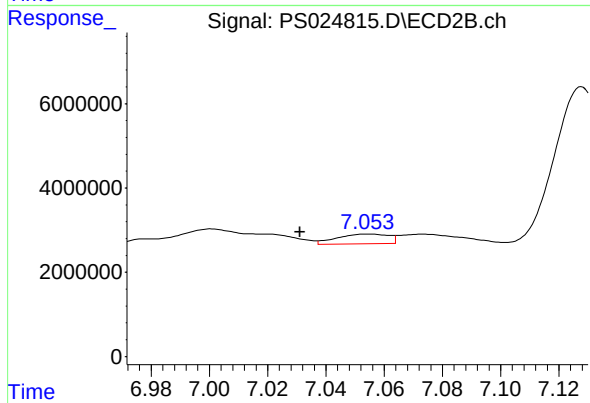
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 83706339
Conc: 124.08 ng/ml



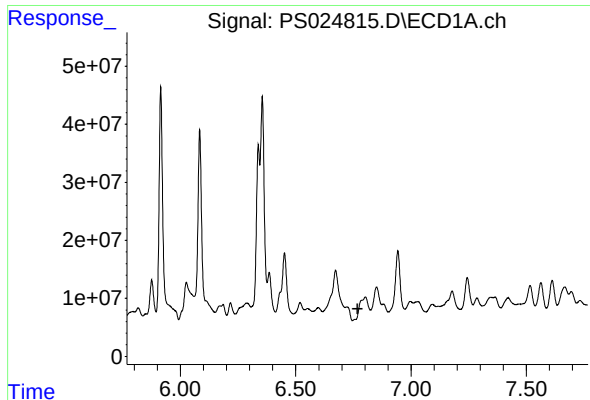
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 106645154
Conc: 17.12 ug/ml



#6 MCPP

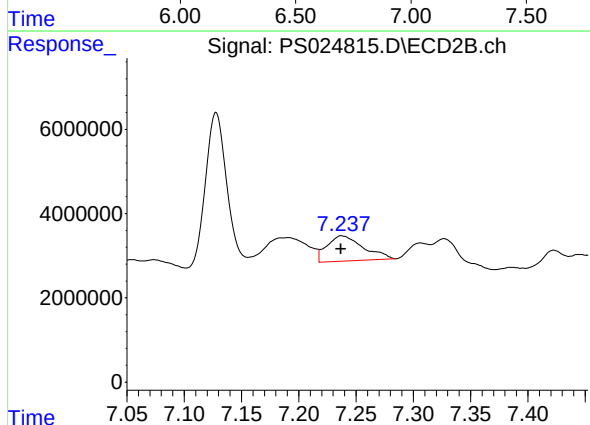
R.T.: 7.055 min
Delta R.T.: 0.024 min
Response: 2839235
Conc: 1.46 ug/ml



#7 MCPA

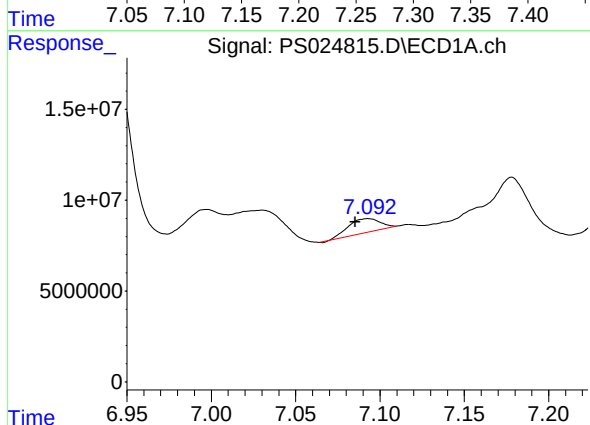
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: -7422217
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



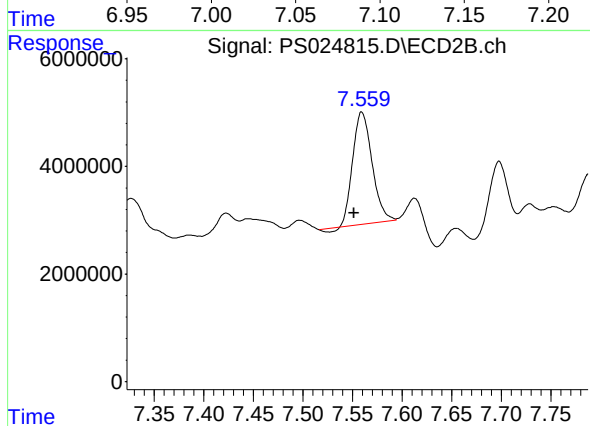
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 13181578
Conc: 4.28 ug/ml



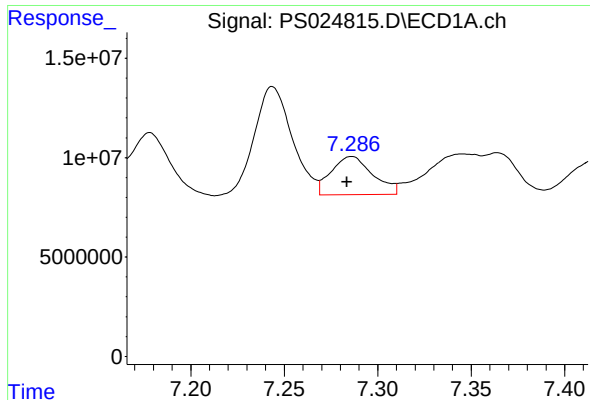
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: 0.007 min
Response: 9915386
Conc: 4.24 ng/ml



#8 DICHLORPROP

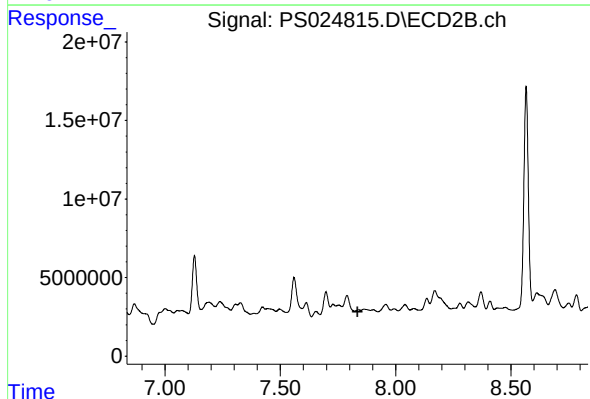
R.T.: 7.560 min
Delta R.T.: 0.008 min
Response: 27942729
Conc: 38.25 ng/ml



#9 2,4-D

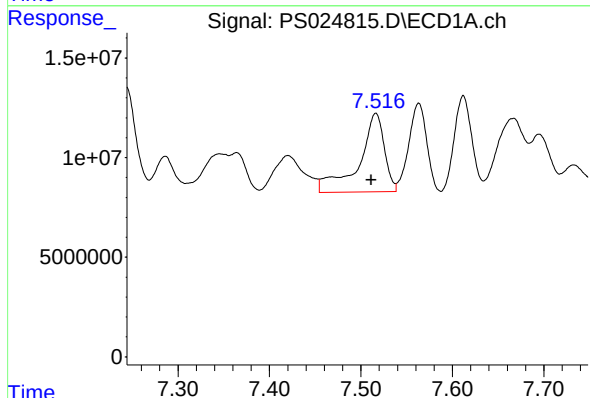
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 29782180
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



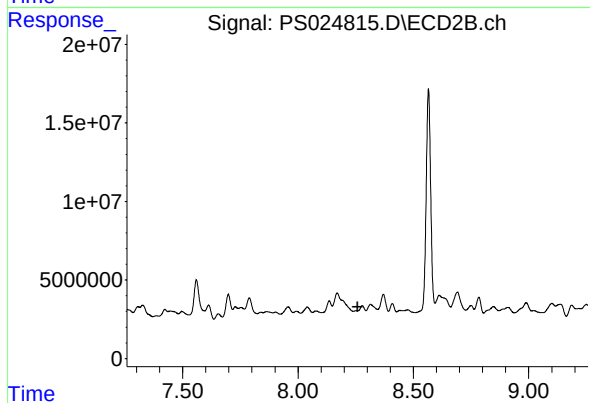
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: -1972885
Conc: N.D.



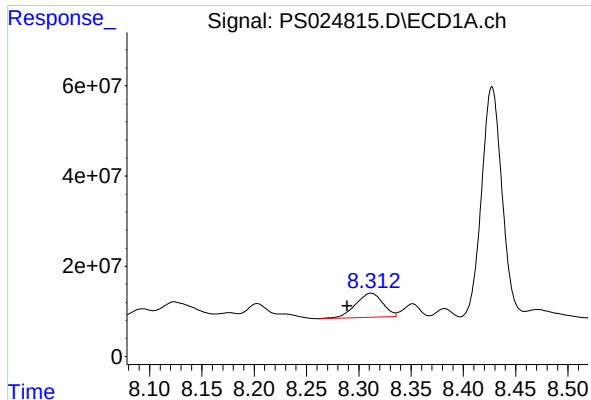
#10 Pentachlorophenol

R.T.: 7.516 min
Delta R.T.: 0.005 min
Response: 76734465
Conc: 2.36 ng/ml



#10 Pentachlorophenol

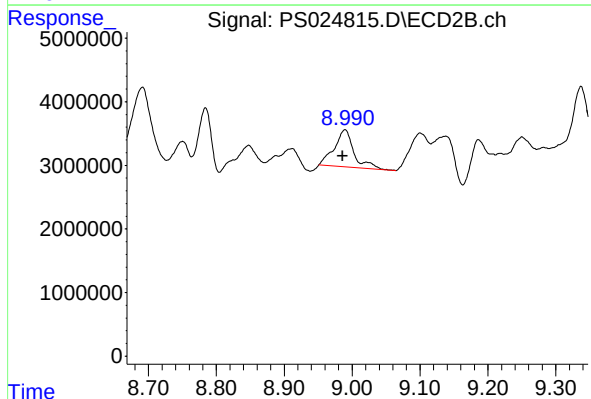
R.T.: 8.279 min
Delta R.T.: 0.020 min
Response: -390579
Conc: N.D.



#12 2,4,5-T

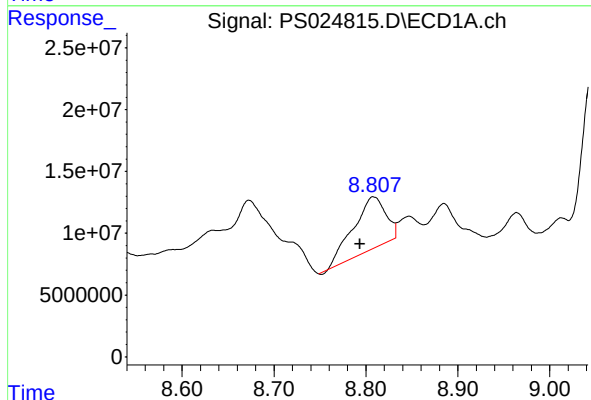
R.T.: 8.312 min
Delta R.T.: 0.023 min
Response: 96411486
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



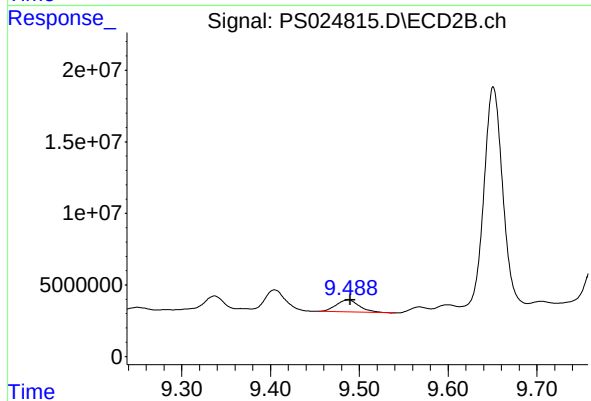
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: 0.003 min
Response: 11644397
Conc: 2.92 ng/ml



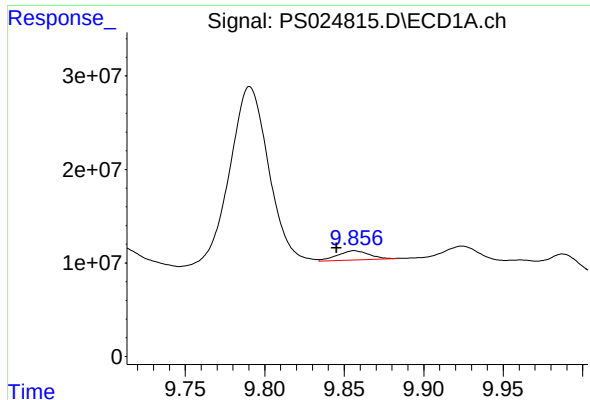
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 103441779
Conc: 49.19 ng/ml



#13 2,4-DB

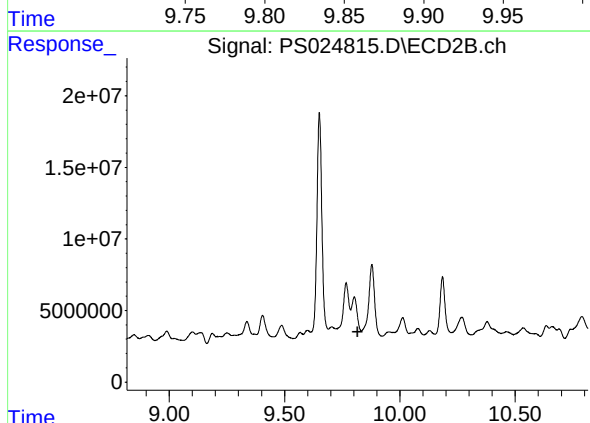
R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 15287978
Conc: 31.36 ng/ml



#14 DINOSEB

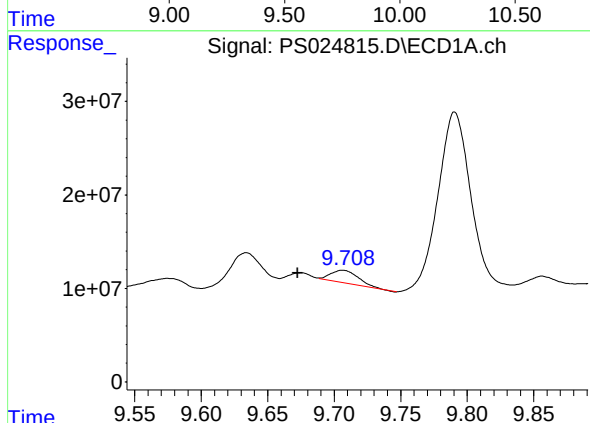
R.T.: 9.857 min
Delta R.T.: 0.011 min
Response: 13769718
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



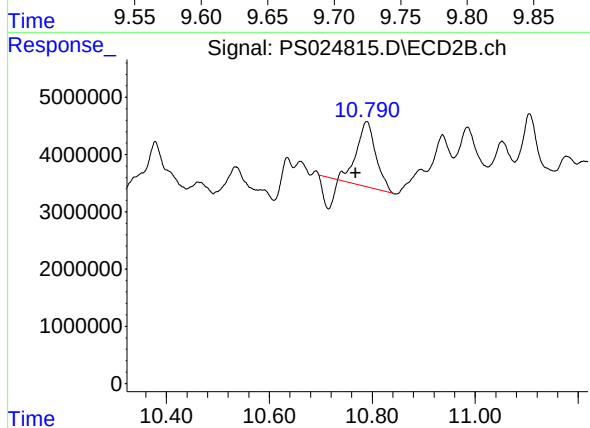
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: -0.014 min
Response: -588141
Conc: N.D.



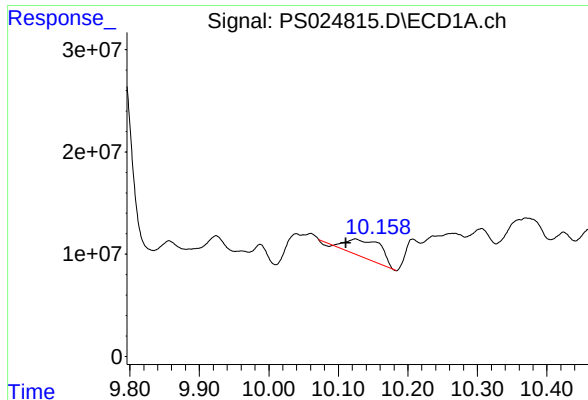
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.034 min
Response: 19130486
Conc: 1.08 ng/ml



#15 Picloram

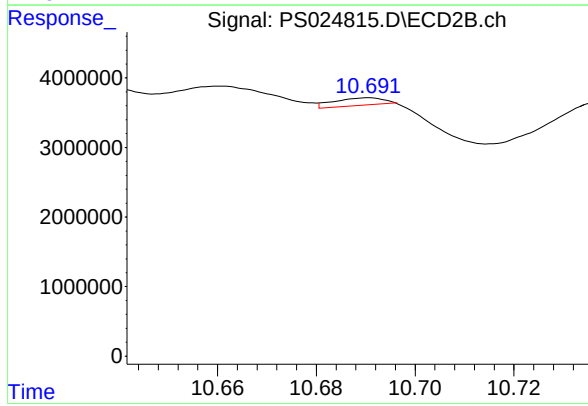
R.T.: 10.789 min
Delta R.T.: 0.021 min
Response: 22970722
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.014 min
Response: 60128012
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.690 min
Delta R.T.: -0.048 min
Response: 905402
Conc: N.D.