

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 23:47
 Operator : AR\AJ
 Sample : 04567-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:38:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.786	378.8E6	129.8E6	190.154	193.213
Target Compounds							
1) T	Dalapon	2.444	0.000	26789935	0	12.326	N.D. #
2) T	3,5-DICHL...	5.727	5.991	5850901	-475593	1.925	N.D. #
3) T	4-Nitroph...	6.220	6.421	2857562	13666602	2.300	32.405 #
5) T	DICAMBA	6.527	6.987	36108246	-4895788	4.142	N.D. #
6) T	MCP	6.677	7.089	148.8E6	-6642744	23.888	N.D. #
8) T	DICHLORPROP	7.122	7.573	44097442	74229524	19.398	102.164 #
9) T	2,4-D	7.290	7.850	36744408	-433429	13.814	N.D. #
10) T	Pentachlo...	7.522	8.291	174.9E6	1785834	5.591	<MDL #
12) T	2,4,5-T	8.322	9.003	138.7E6	2176048	11.192	<MDL #
13) T	2,4-DB	8.817	9.503	130.8E6	25918304	60.685	56.391
14) T	DINOSEB	9.891	9.844	67722976	-553681	7.009	N.D. #
15) T	Picloram	9.680	10.795	-4730489	10515737	N.D.	1.771
16) T	DCPA	10.120	10.757	8192315	524240	<MDL	<MDL #

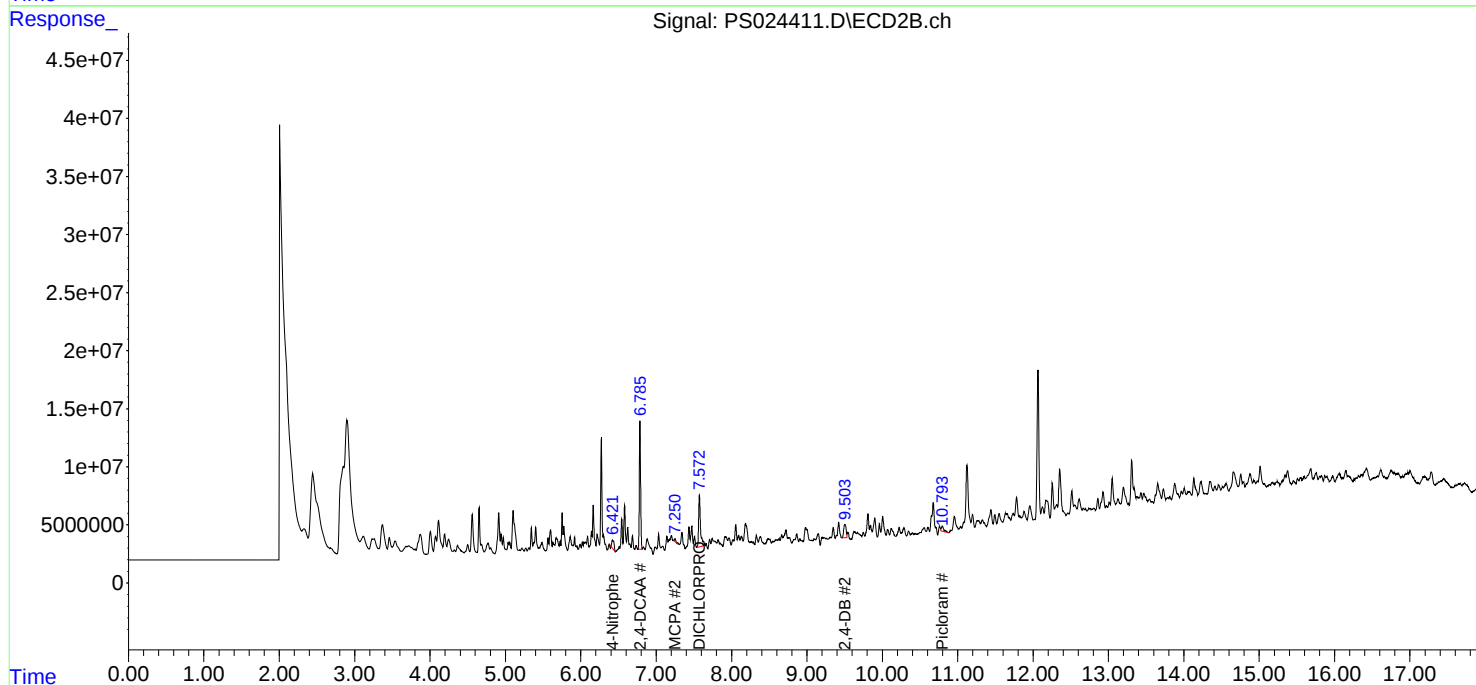
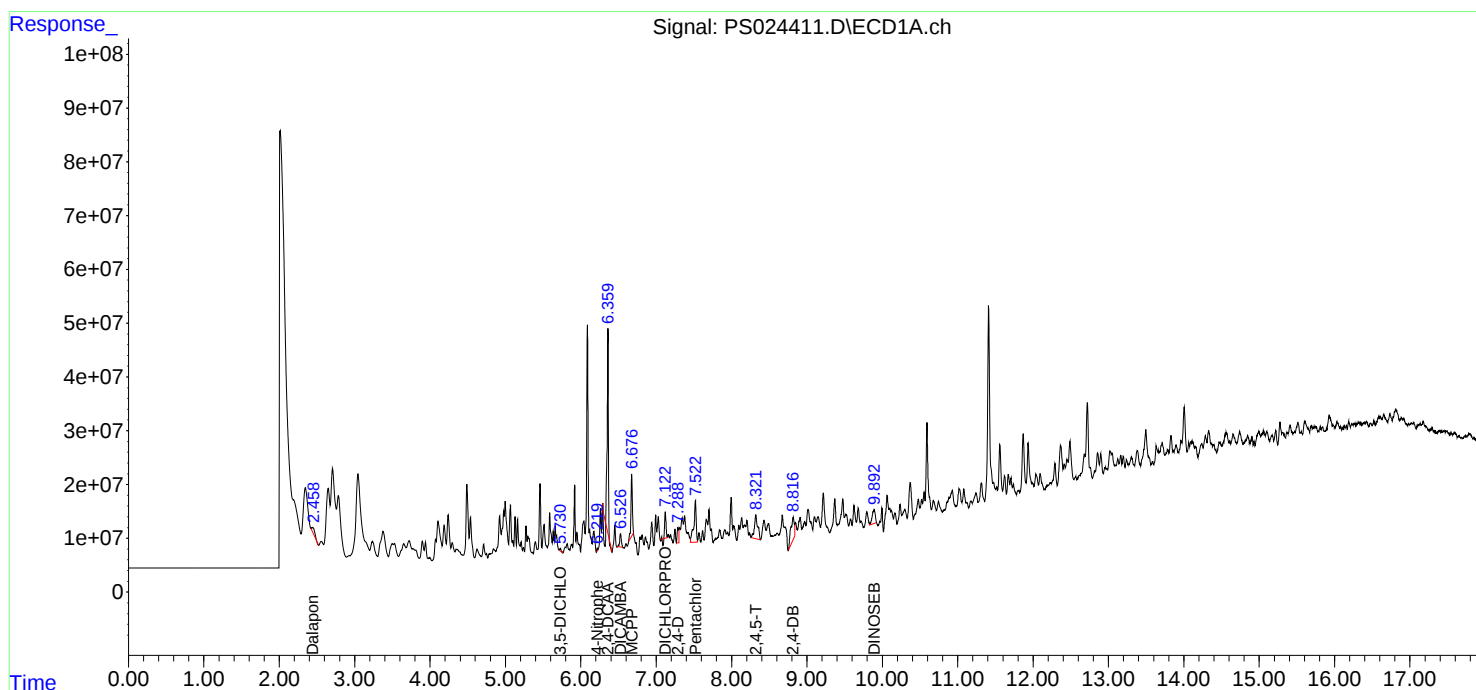
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

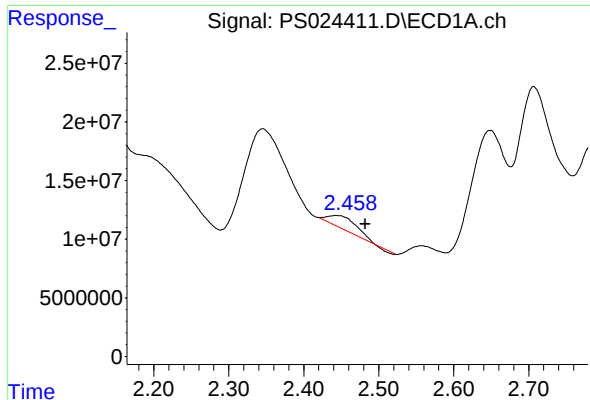
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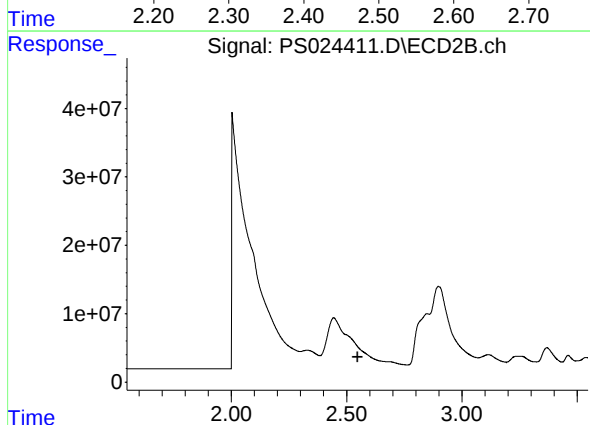




#1 Dalapon

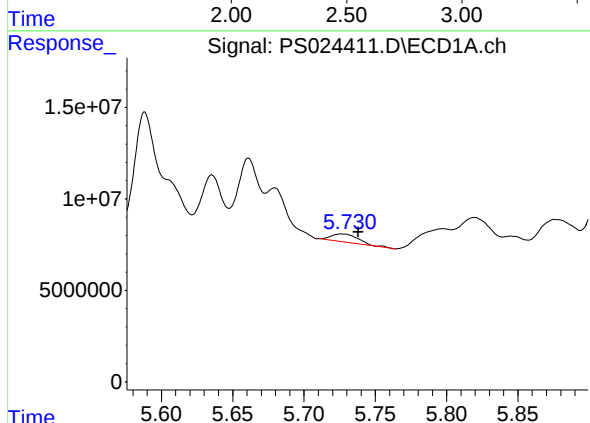
R.T.: 2.444 min
Delta R.T.: -0.038 min
Response: 26789935
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



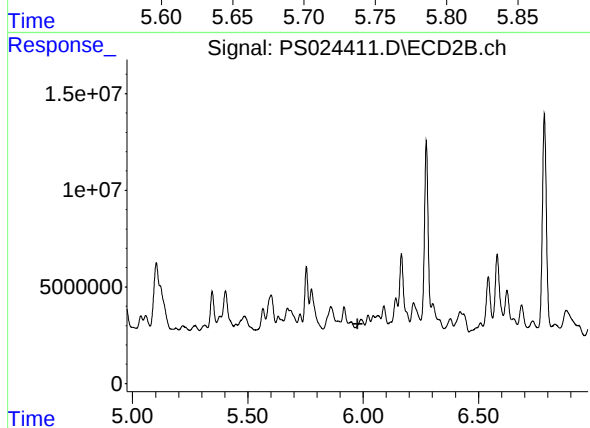
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.547 min
Response: 0
Conc: N.D.



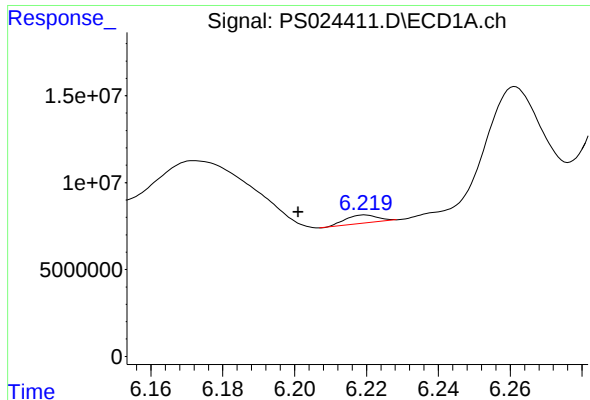
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.011 min
Response: 5850901
Conc: 1.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

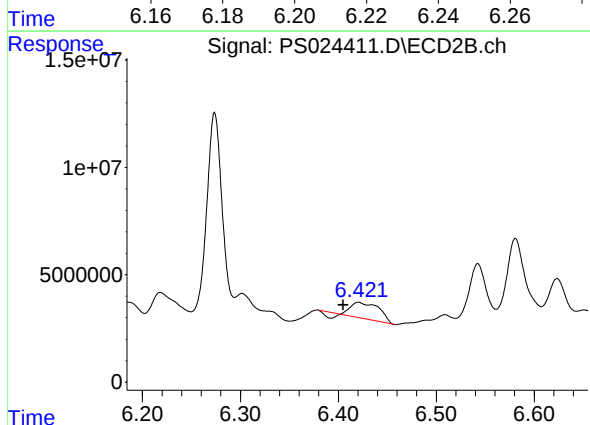
R.T.: 5.991 min
Delta R.T.: 0.016 min
Response: -475593
Conc: N.D.



#3 4-Nitrophenol

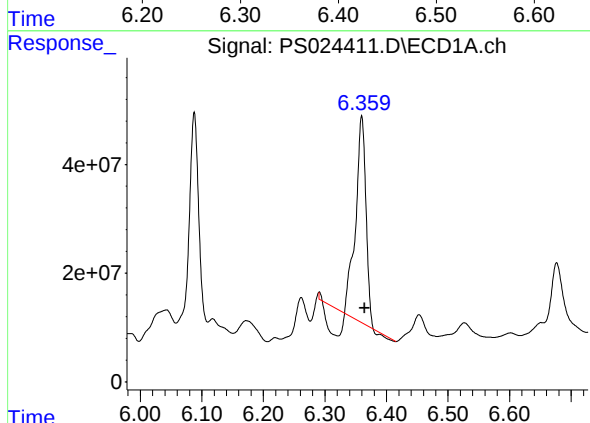
R.T.: 6.220 min
Delta R.T.: 0.019 min
Response: 2857562
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



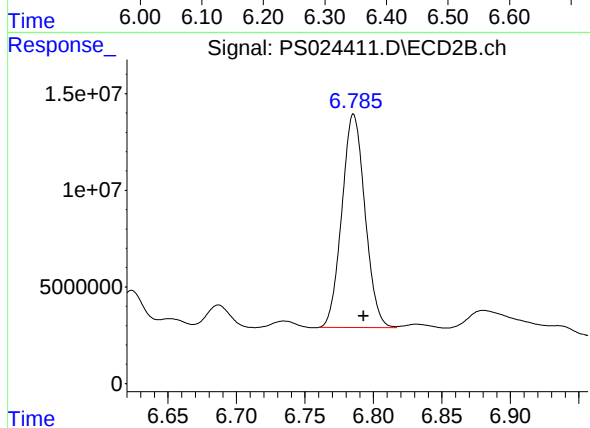
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.015 min
Response: 13666602
Conc: 32.41 ng/ml



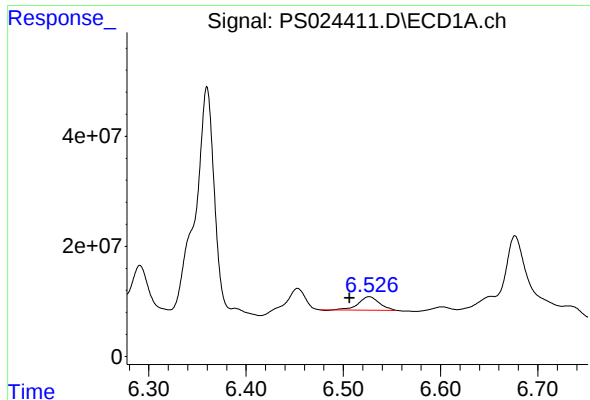
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 378847181
Conc: 190.15 ng/ml



#4 2,4-DCAA

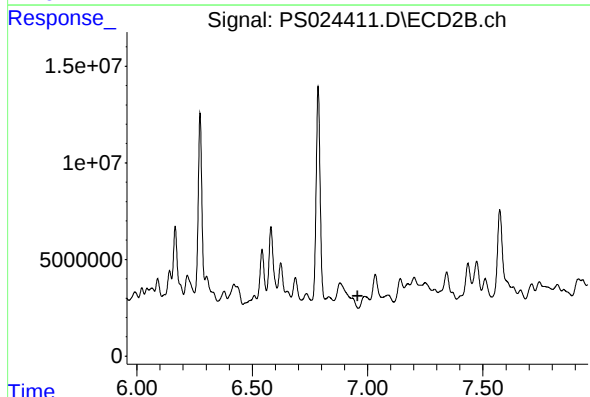
R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 129760544
Conc: 193.21 ng/ml



#5 DICAMBA

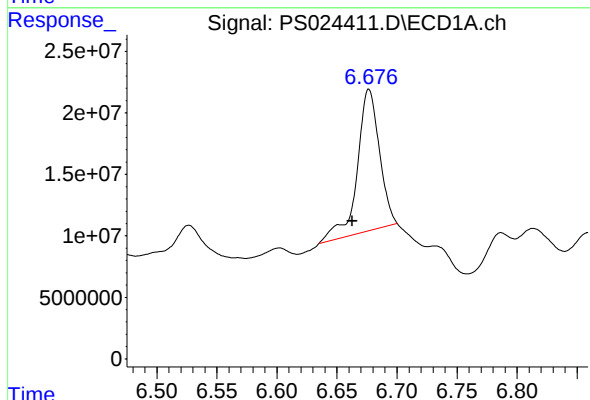
R.T.: 6.527 min
Delta R.T.: 0.020 min
Response: 36108246
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



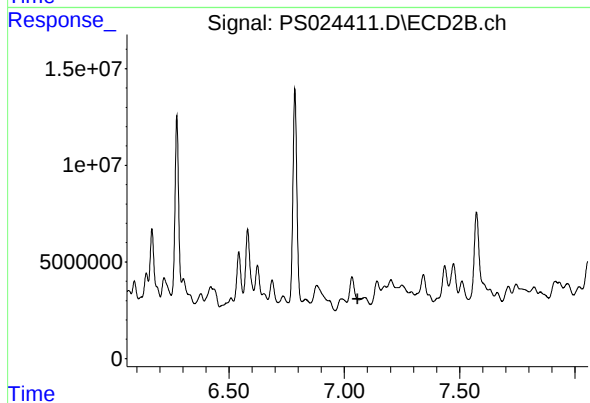
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: 0.031 min
Response: -4895788
Conc: N.D.



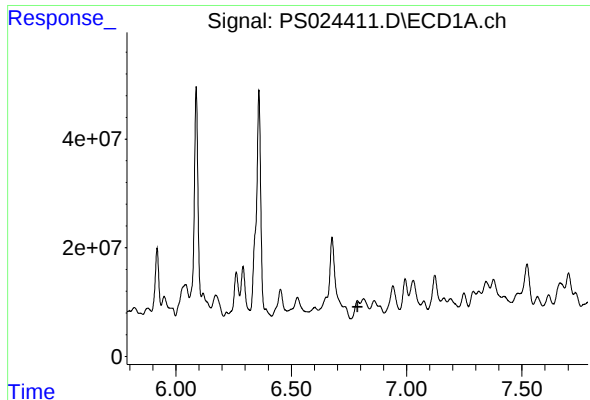
#6 MCPP

R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 148756241
Conc: 23.89 ug/ml



#6 MCPP

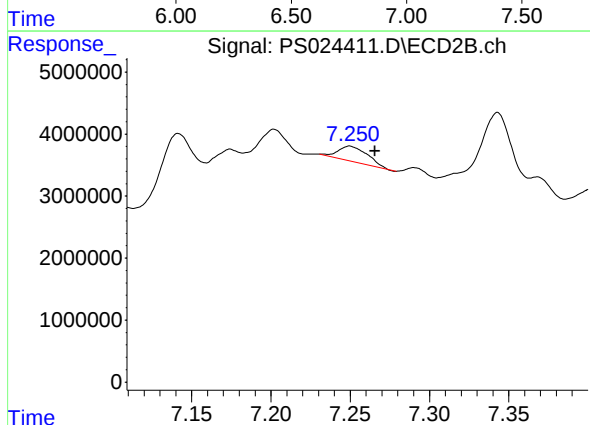
R.T.: 7.089 min
Delta R.T.: 0.032 min
Response: -6642744
Conc: N.D.



#7 MCPA

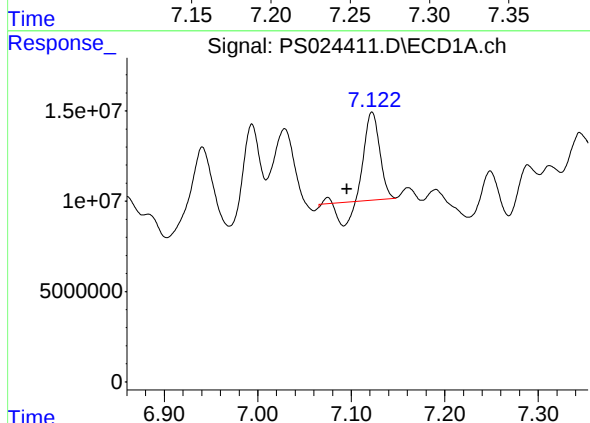
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: -24318240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



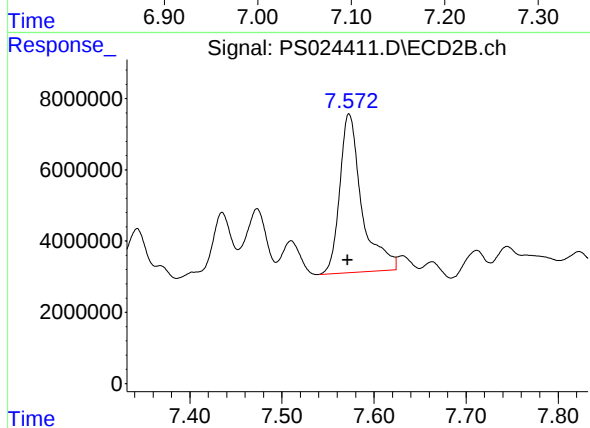
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 3178190
Conc: 1.09 ug/ml



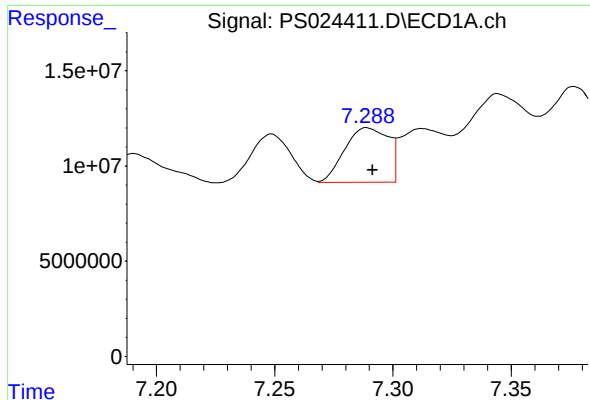
#8 DICHLORPROP

R.T.: 7.122 min
Delta R.T.: 0.027 min
Response: 44097442
Conc: 19.40 ng/ml



#8 DICHLORPROP

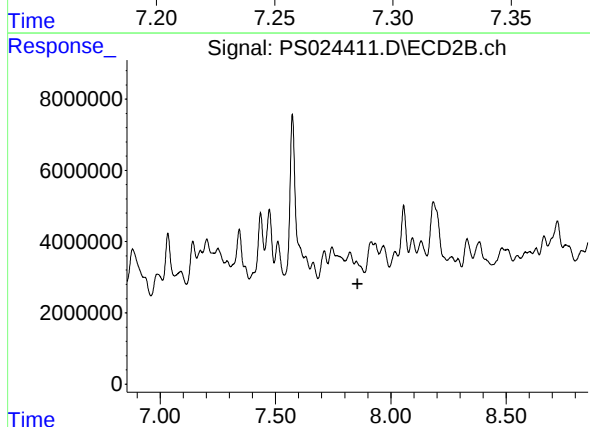
R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 74229524
Conc: 102.16 ng/ml



#9 2,4-D

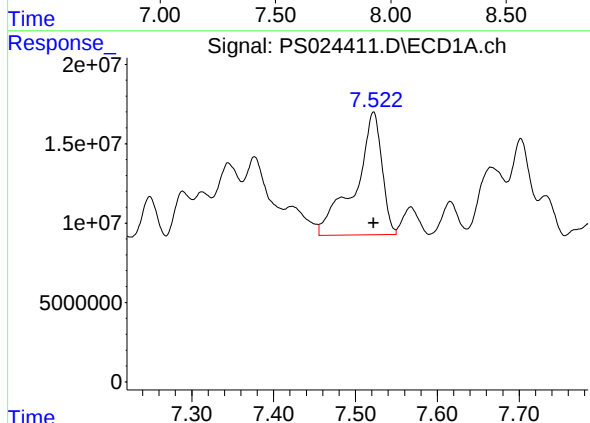
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 36744408
Conc: 13.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



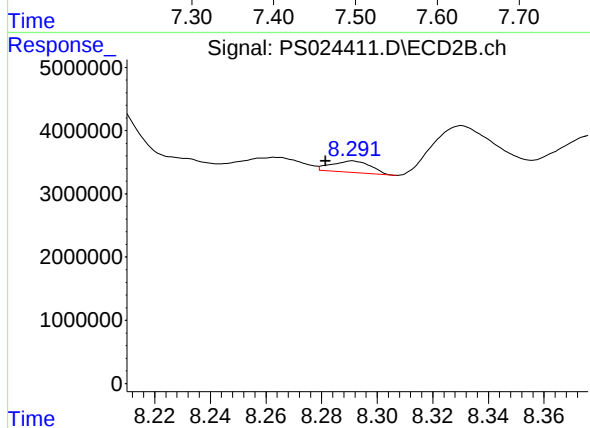
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: -433429
Conc: N.D.



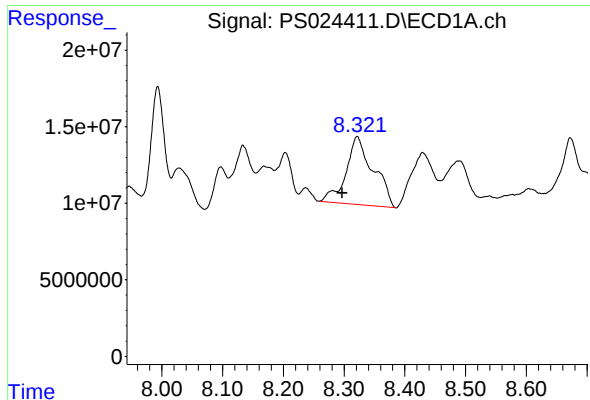
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 174856196
Conc: 5.59 ng/ml



#10 Pentachlorophenol

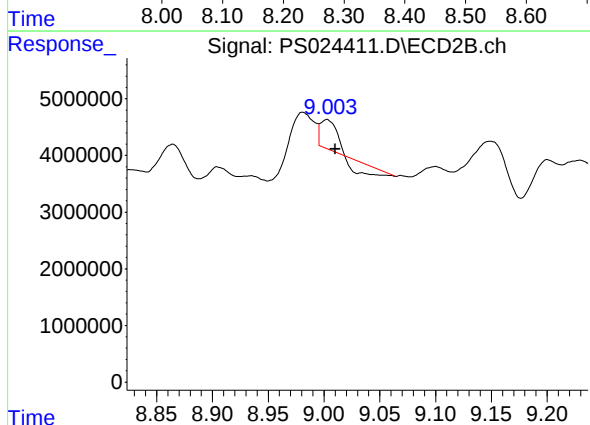
R.T.: 8.291 min
Delta R.T.: 0.010 min
Response: 1785834
Conc: N.D.



#12 2,4,5-T

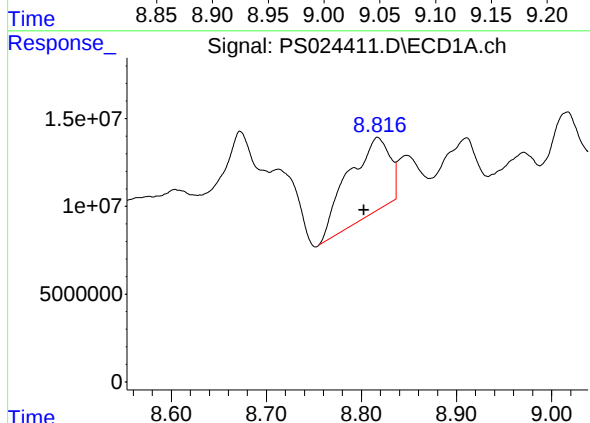
R.T.: 8.322 min
Delta R.T.: 0.024 min
Response: 138668627
Conc: 11.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



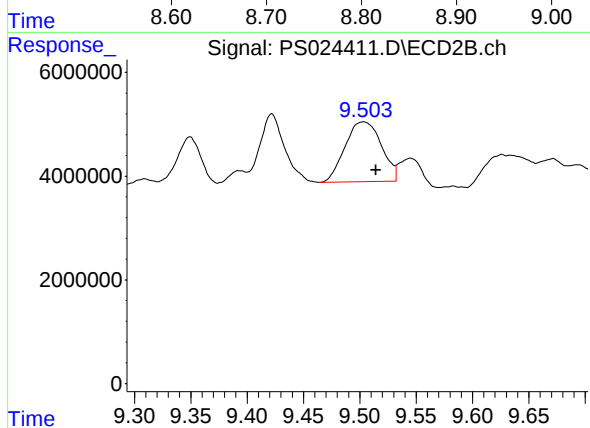
#12 2,4,5-T

R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 2176048
Conc: N.D.



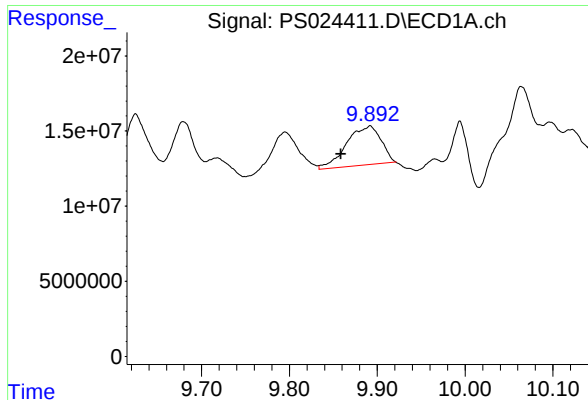
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.015 min
Response: 130814816
Conc: 60.68 ng/ml



#13 2,4-DB

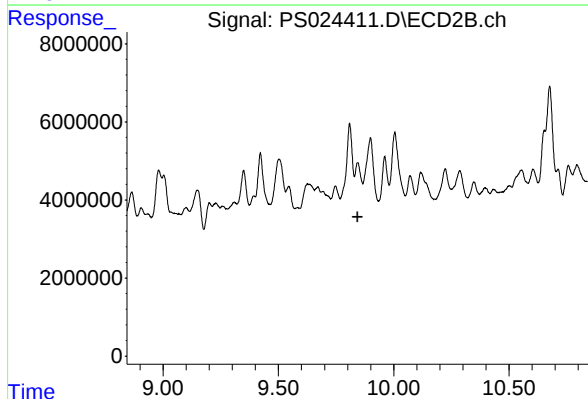
R.T.: 9.503 min
Delta R.T.: -0.011 min
Response: 25918304
Conc: 56.39 ng/ml



#14 DINOSEB

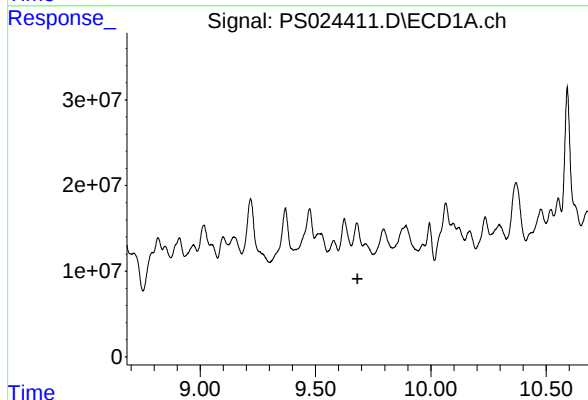
R.T.: 9.891 min
Delta R.T.: 0.033 min
Response: 67722976
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



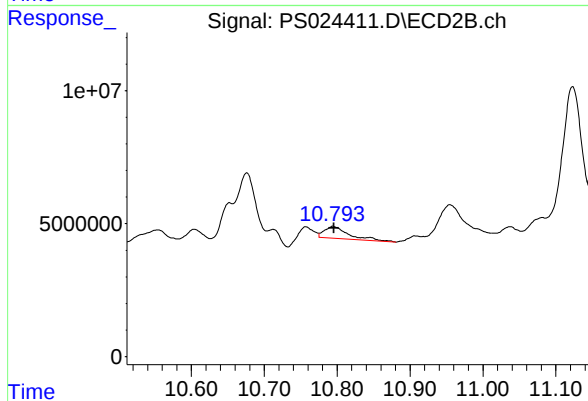
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: -553681
Conc: N.D.



#15 Picloram

R.T.: 9.680 min
Delta R.T.: -0.002 min
Response: -4730489
Conc: N.D.



#15 Picloram

R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 10515737
Conc: 1.77 ng/ml