

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 19:48
 Operator : AR\AJ
 Sample : 03954-01
 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: Aug 10 21:36:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.797	771.7E6	194.2E6	389.619	288.724 #
Target Compounds							
1) T	Dalapon	2.448	0.000	18335577	0	8.356	N.D. #
2) T	3,5-DICHL...	5.734	5.987	4853026	863491	1.601	<MDL #
3) T	4-Nitroph...	6.181	6.440	47445225	8161757	42.866	20.621 #
5) T	DICAMBA	6.532	6.955	3529729	547541	<MDL	<MDL #
6) T	MCP	6.683	7.114f	30238967	50083	4.849	<MDL #
7) T	MCPA	6.816	7.261	24092441	7492980	2.868	2.561
8) T	DICHLORPROP	7.088	7.588	1604152	14173155	<MDL	19.386 #
9) T	2,4-D	7.254f	7.865	45161380	1272303	18.225	1.494 #
10) T	Pentachlo...	7.524	8.282	23372934	2960192	<MDL	<MDL #
12) T	2,4,5-T	8.331	9.022	68315208	6669293	6.097	1.765 #
13) T	2,4-DB	8.810	9.517	89877763	3682172	50.505	8.078 #
14) T	DINOSEB	9.806f	9.898f	4941813	-418105	<MDL	N.D. #
15) T	Picloram	9.689	10.807	9429171	15875803	<MDL	3.186 #
16) T	DCPA	10.127	10.807	76648719	15875803	4.872	3.088 #

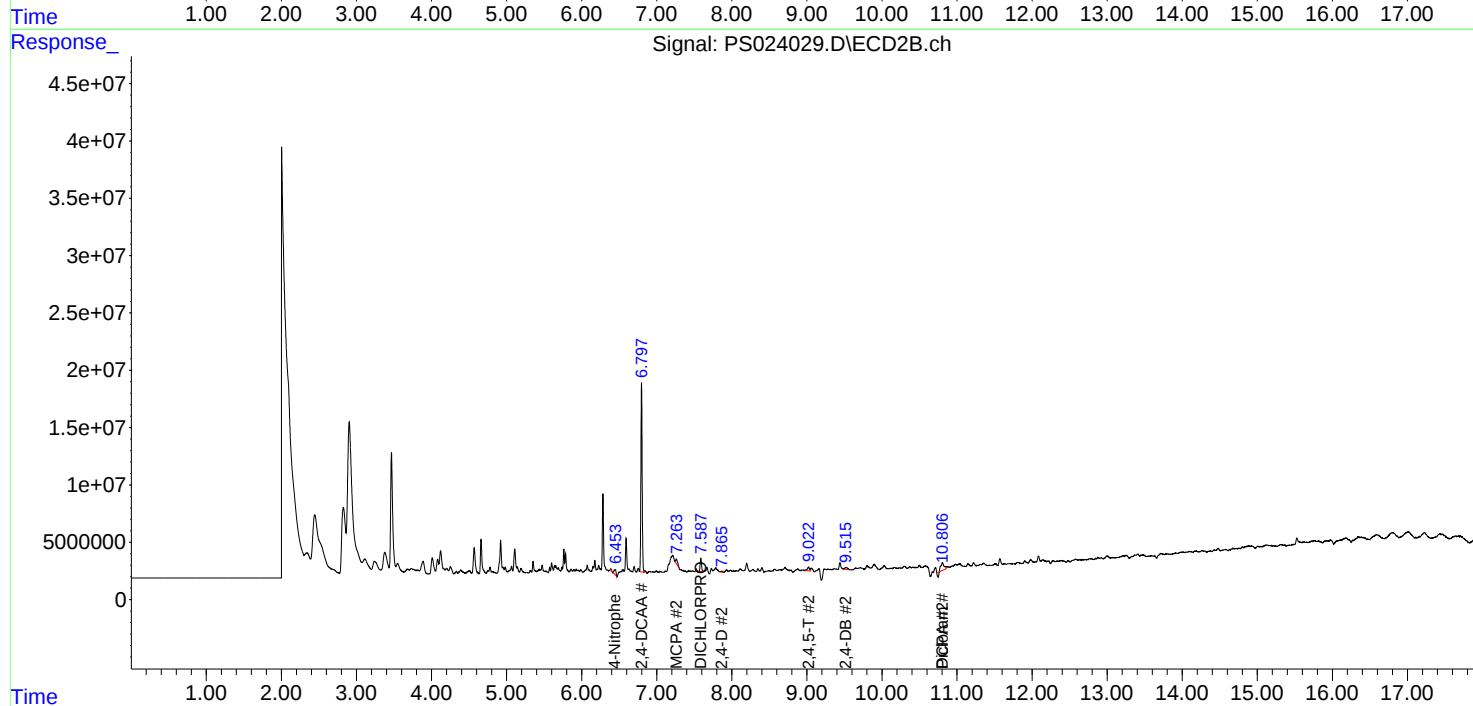
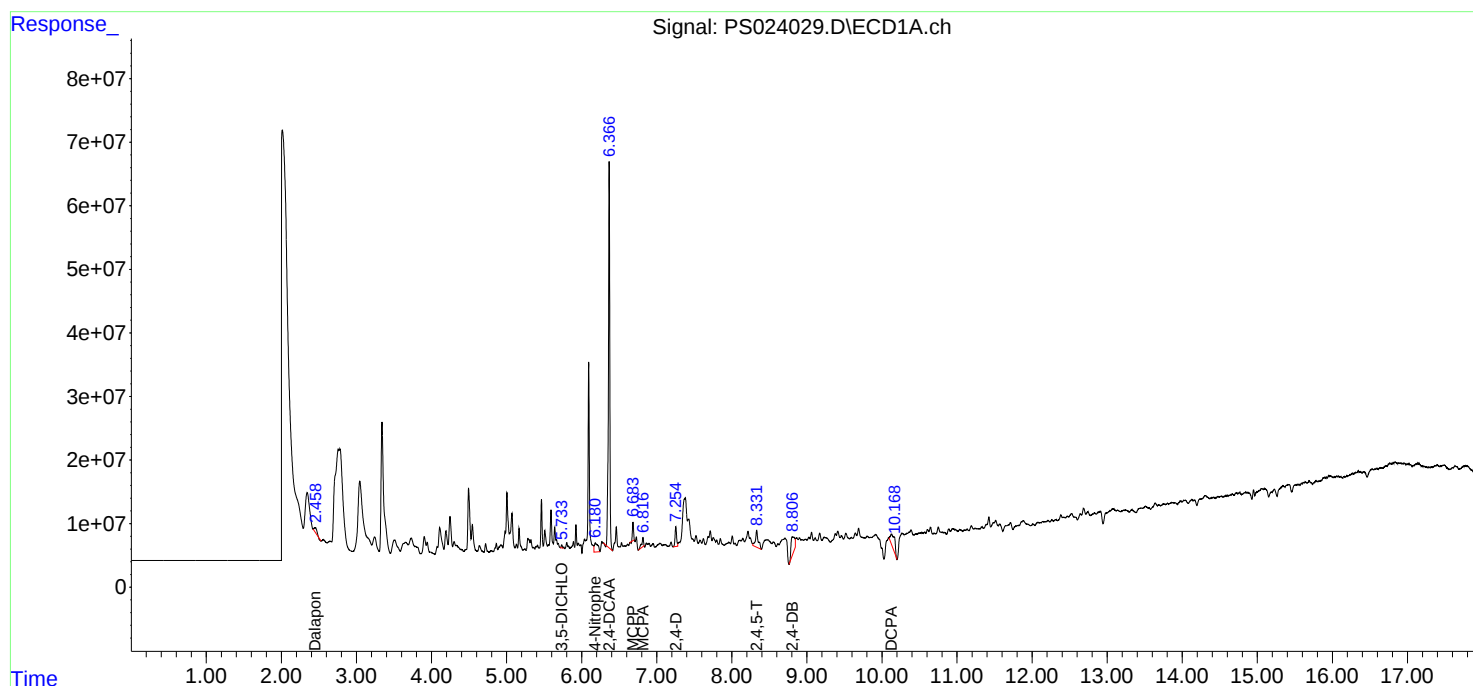
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

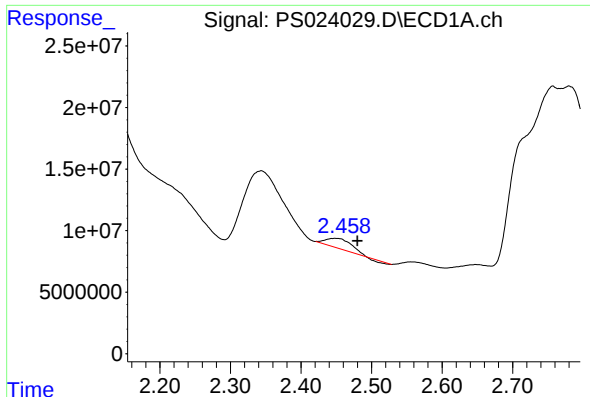
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
Data File : PS024029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 19:48
Operator : AR\AJ
Sample : 03954-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:36:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

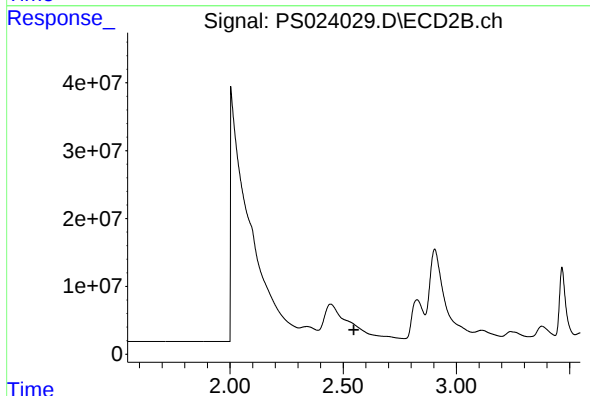




#1 Dalapon

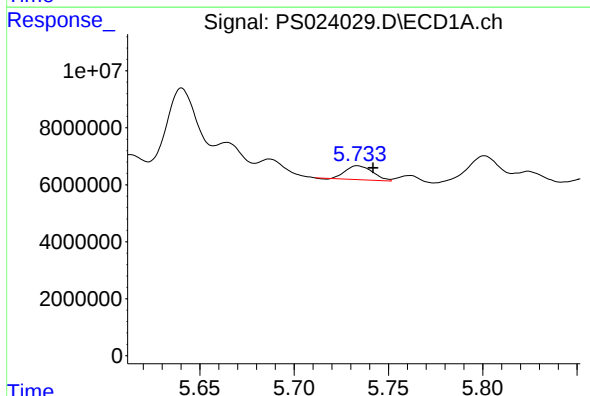
R.T.: 2.448 min
Delta R.T.: -0.032 min
Response: 18335577
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



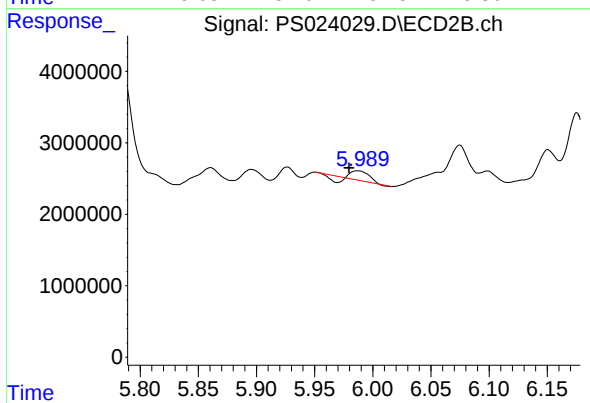
#1 Dalapon

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



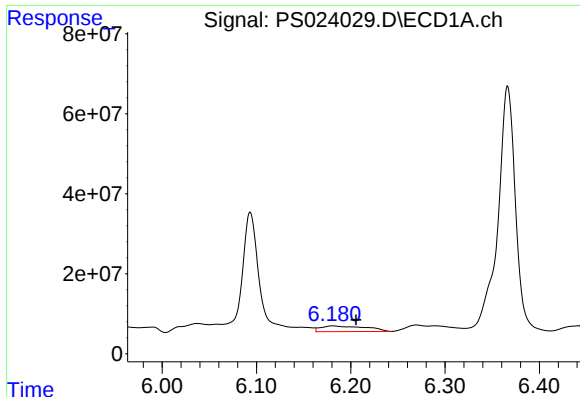
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 4853026
Conc: 1.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

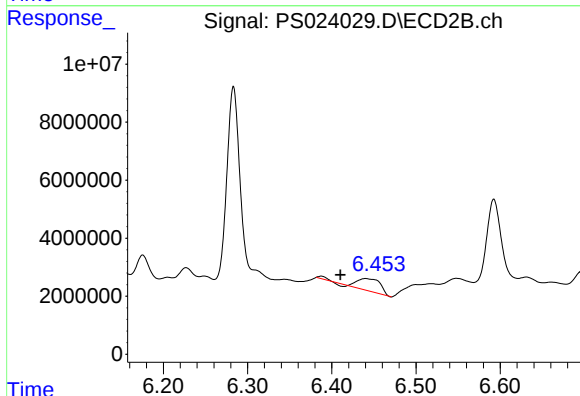
R.T.: 5.987 min
Delta R.T.: 0.008 min
Response: 863491
Conc: N.D.



#3 4-Nitrophenol

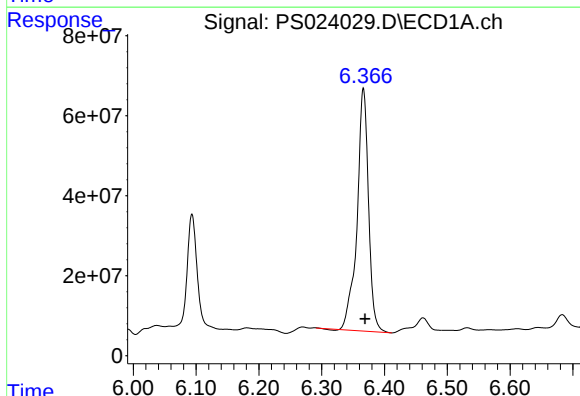
R.T.: 6.181 min
Delta R.T.: -0.024 min
Response: 47445225
Conc: 42.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



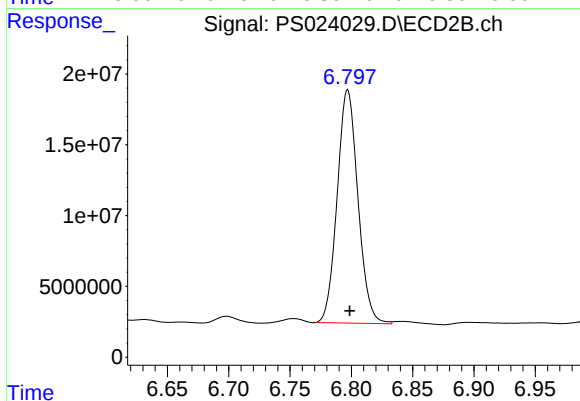
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.030 min
Response: 8161757
Conc: 20.62 ng/ml



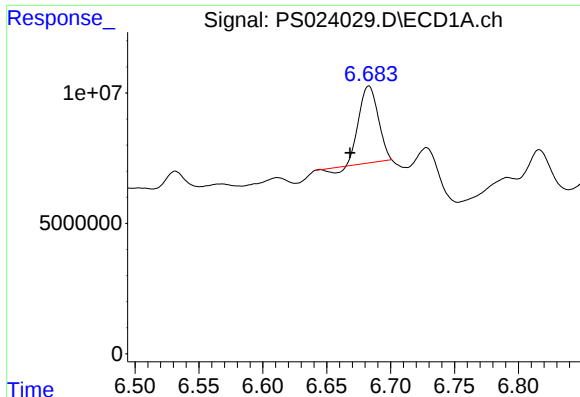
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 771665659
Conc: 389.62 ng/ml



#4 2,4-DCAA

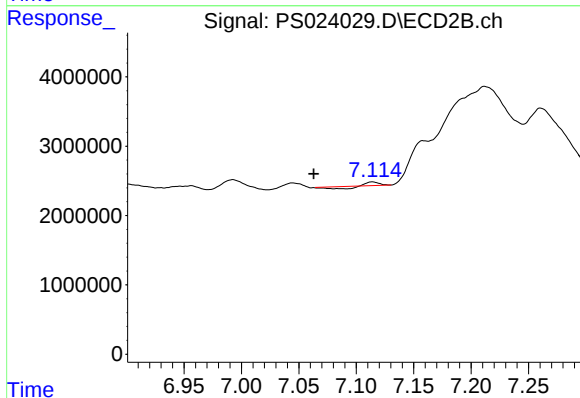
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 194203741
Conc: 288.72 ng/ml



#6 MCPP

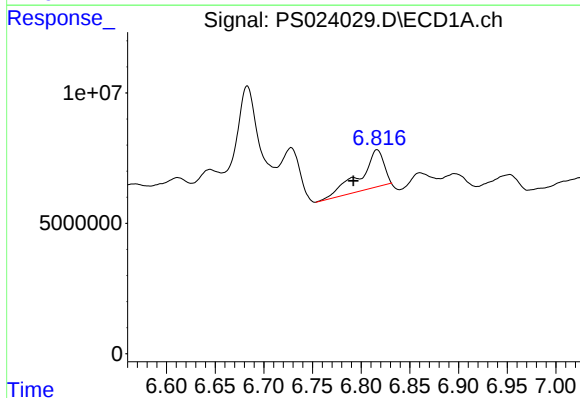
R.T.: 6.683 min
Delta R.T.: 0.015 min
Response: 30238967
Conc: 4.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



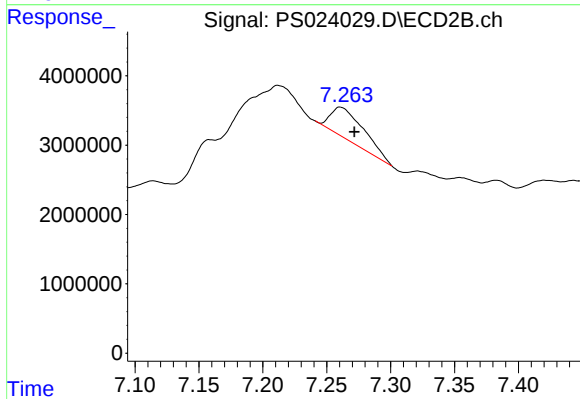
#6 MCPP

R.T.: 7.114 min
Delta R.T.: 0.051 min
Response: 50083
Conc: N.D.



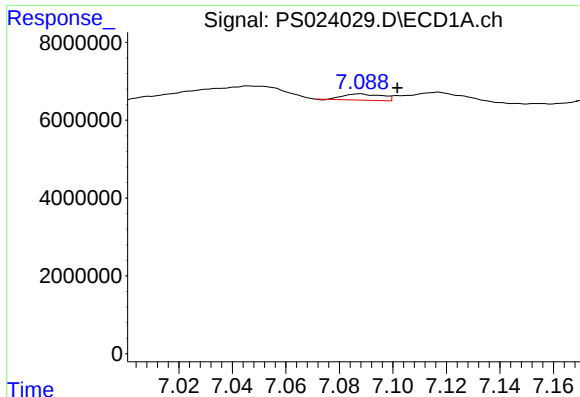
#7 MCPA

R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: 24092441
Conc: 2.87 ug/ml



#7 MCPA

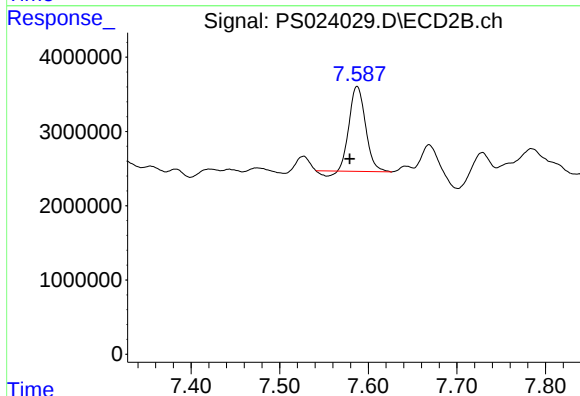
R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 7492980
Conc: 2.56 ug/ml



#8 DICHLORPROP

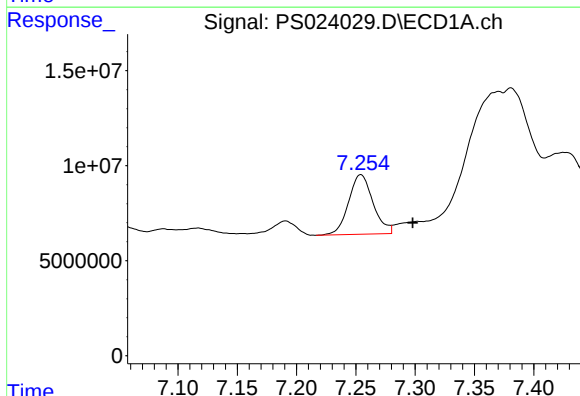
R.T.: 7.088 min
Delta R.T.: -0.014 min
Response: 1604152
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



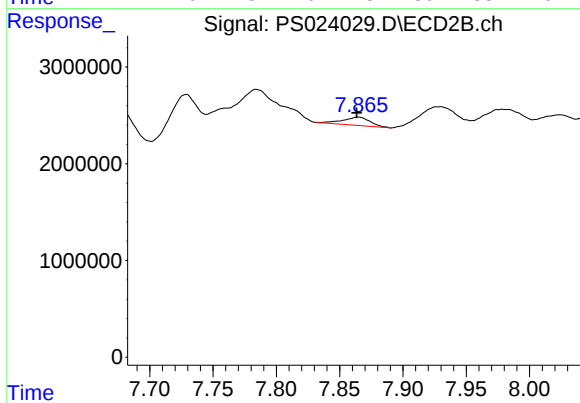
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.008 min
Response: 14173155
Conc: 19.39 ng/ml



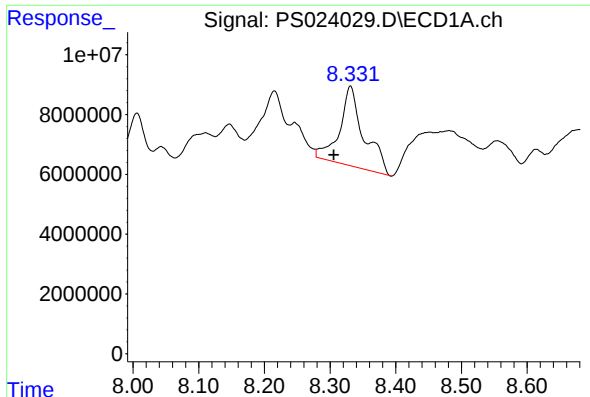
#9 2,4-D

R.T.: 7.254 min
Delta R.T.: -0.044 min
Response: 45161380
Conc: 18.22 ng/ml



#9 2,4-D

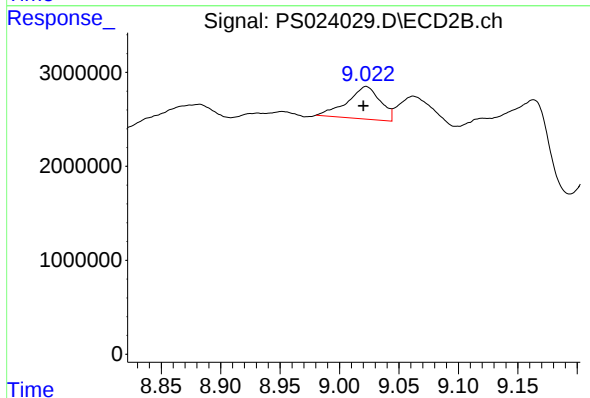
R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 1272303
Conc: 1.49 ng/ml



#12 2,4,5-T

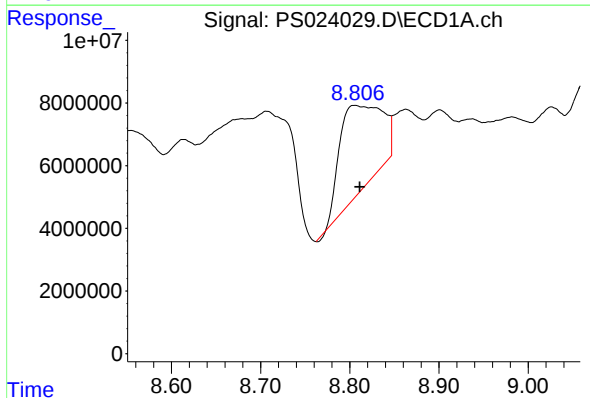
R.T.: 8.331 min
Delta R.T.: 0.025 min
Response: 68315208
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



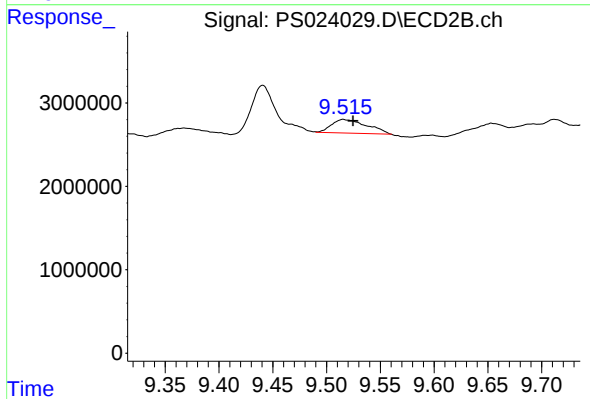
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 6669293
Conc: 1.76 ng/ml



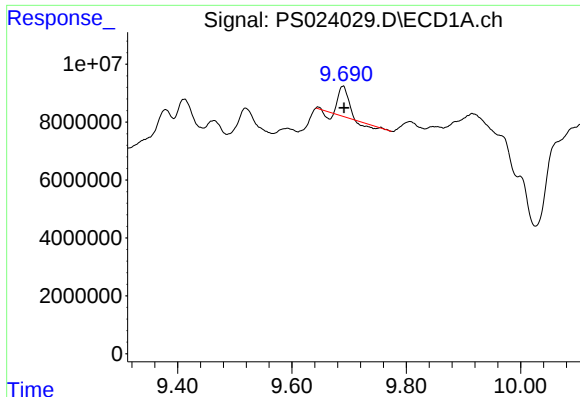
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 89877763
Conc: 50.50 ng/ml



#13 2,4-DB

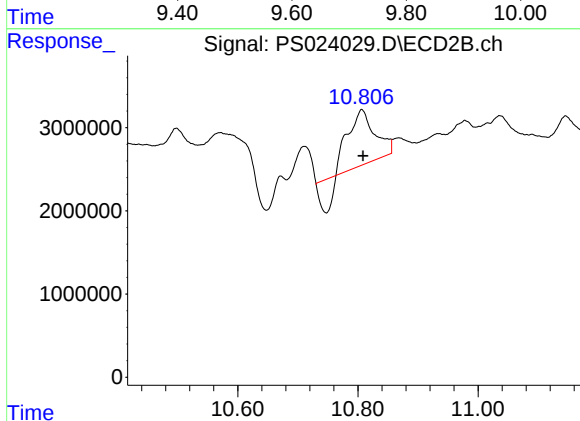
R.T.: 9.517 min
Delta R.T.: -0.008 min
Response: 3682172
Conc: 8.08 ng/ml



#15 Picloram

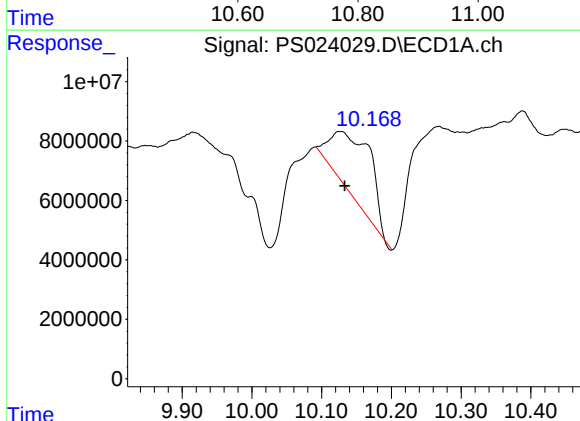
R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 9429171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



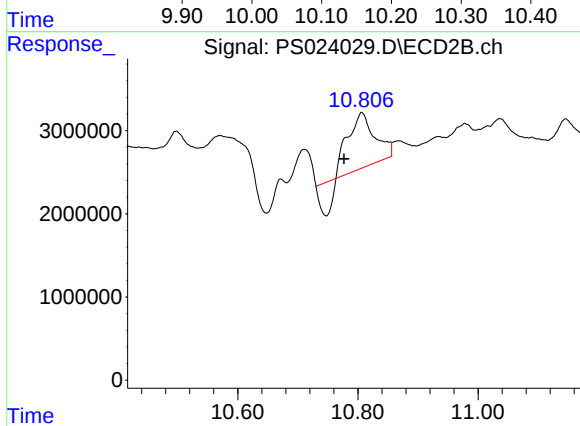
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 15875803
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: -0.006 min
Response: 76648719
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.030 min
Response: 15875803
Conc: 3.09 ng/ml