

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 05:03
 Operator : AR\AJ
 Sample : 04627-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:37:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.783	945.4E6	289.1E6	459.543	418.199
Target Compounds							
1) T	Dalapon	2.450	2.513	73365642	22281789	29.696	19.910 #
2) T	3,5-DICHL...	0.000	5.985	0	510607	N.D.	<MDL
3) T	4-Nitroph...	6.174	6.422	39369303	4806913	29.083	10.538 #
5) T	DICAMBA	6.524	6.986f	12689204	1806180	1.415	<MDL #
6) T	MCP	6.675	7.034	97644318	1636433	15.412	<MDL #
7) T	MCPA	6.805	7.245	17775629	18529604	1.994	5.783 #
8) T	DICHLORPROP	7.119	7.569	10939609	35209693	4.654	46.819 #
9) T	2,4-D	7.279	7.850	20447412	93062	7.400	<MDL #
10) T	Pentachlo...	7.473f	8.256	12038118	2336830	<MDL	<MDL #
12) T	2,4,5-T	8.321	8.971	13352354	2721731	1.022	<MDL #
13) T	2,4-DB	8.812	9.500	64471581	6276472	31.558	12.317 #
14) T	DINOSEB	9.870	9.835	20147083	10556554	1.971	3.404 #
15) T	Picloram	9.675	10.787	50503174	2685672	2.896	<MDL #
16) T	DCPA	10.162f	10.787	27404090	2685672	1.610	<MDL #

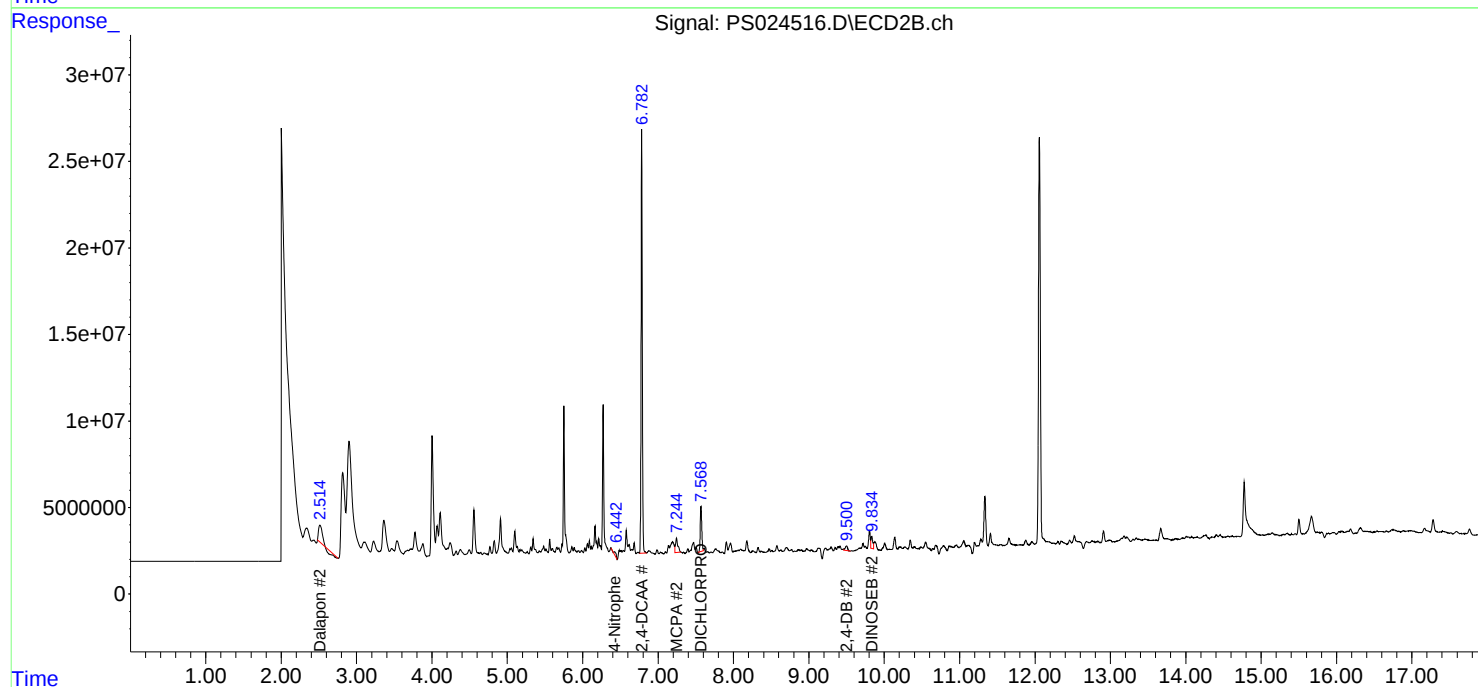
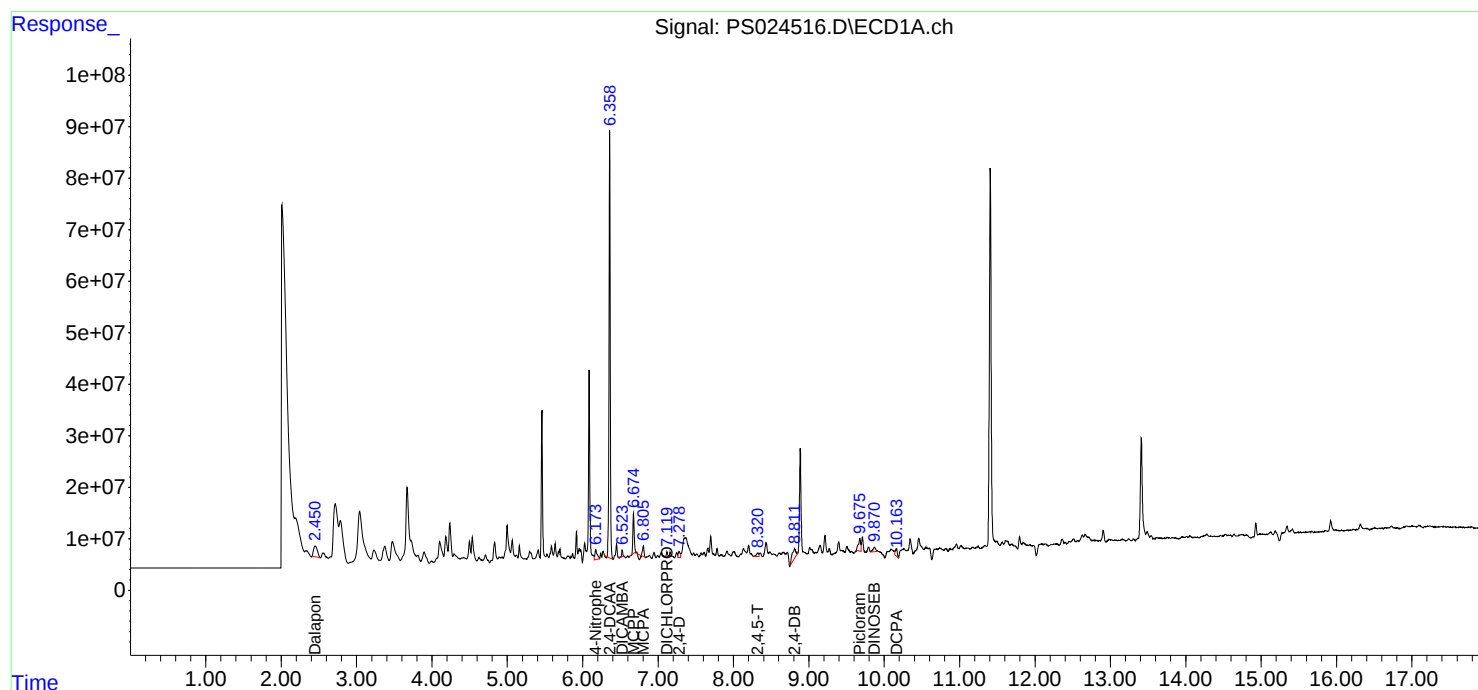
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

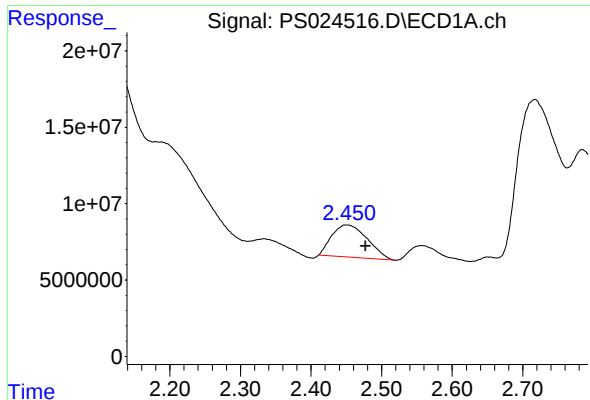
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
Data File : PS024516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2023 05:03
Operator : AR\AJ
Sample : 04627-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:37:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
Quant Title : 8080.M
QLast Update : Tue Oct 03 14:54:54 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

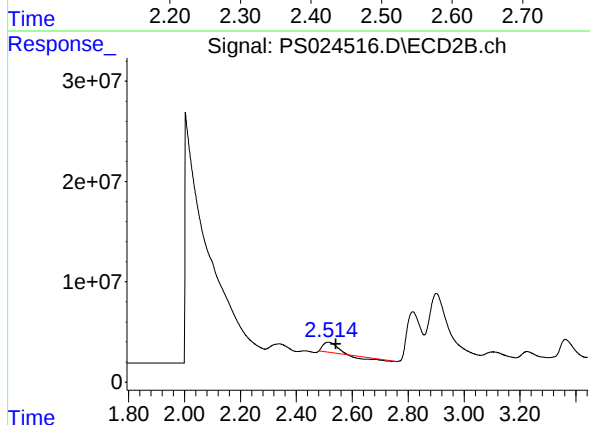




#1 Dalapon

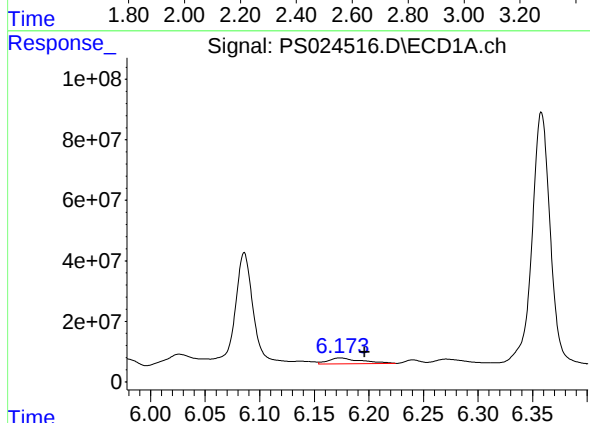
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 73365642
Conc: 29.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



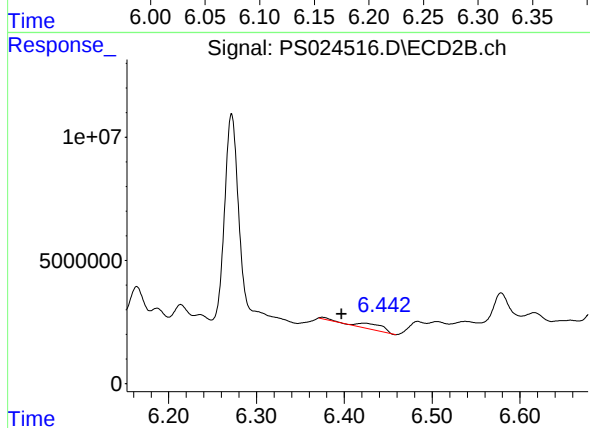
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.029 min
Response: 22281789
Conc: 19.91 ng/ml



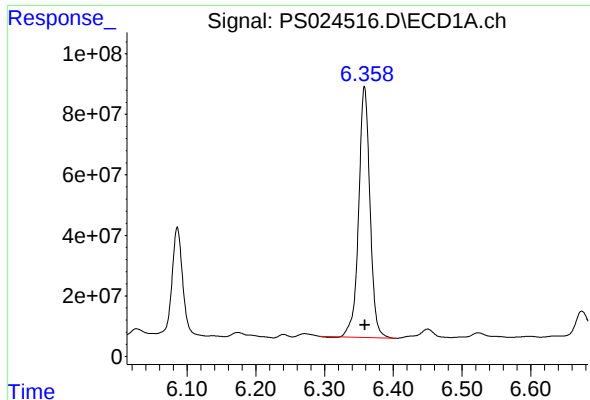
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 39369303
Conc: 29.08 ng/ml



#3 4-Nitrophenol

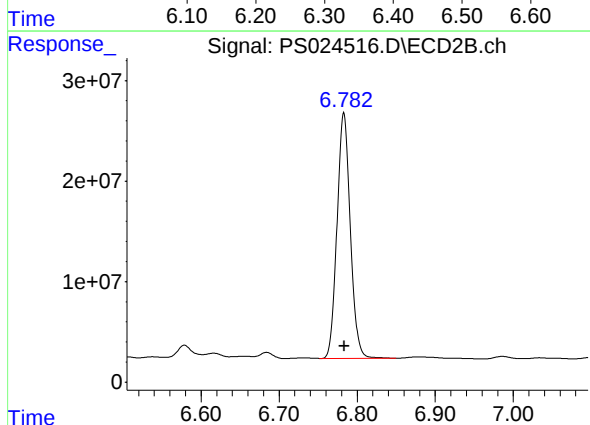
R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 4806913
Conc: 10.54 ng/ml



#4 2,4-DCAA

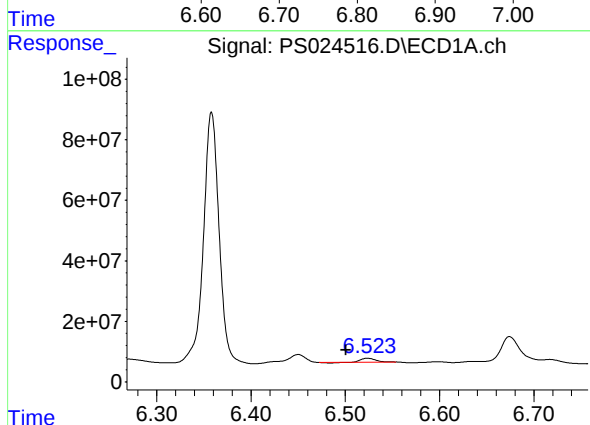
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 945430564
Conc: 459.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



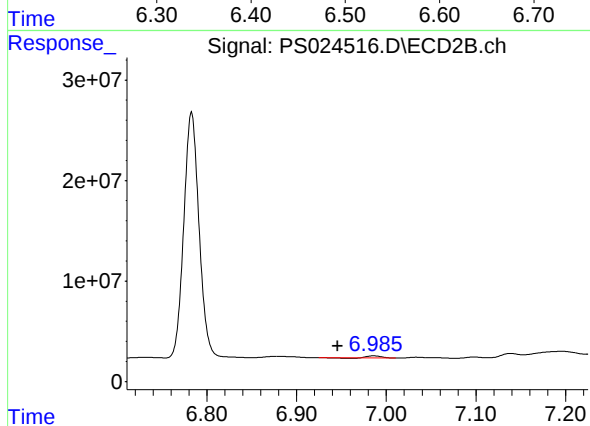
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 289097311
Conc: 418.20 ng/ml



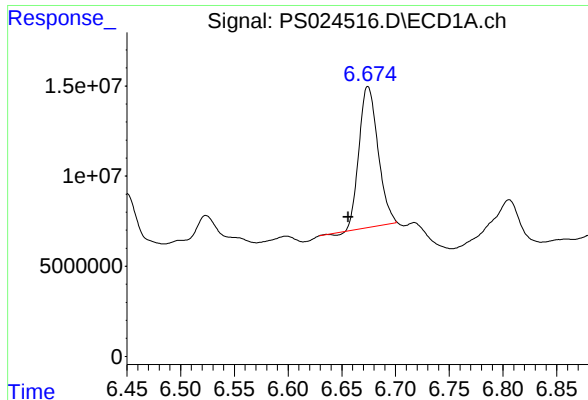
#5 DICAMBA

R.T.: 6.524 min
Delta R.T.: 0.023 min
Response: 12689204
Conc: 1.41 ng/ml



#5 DICAMBA

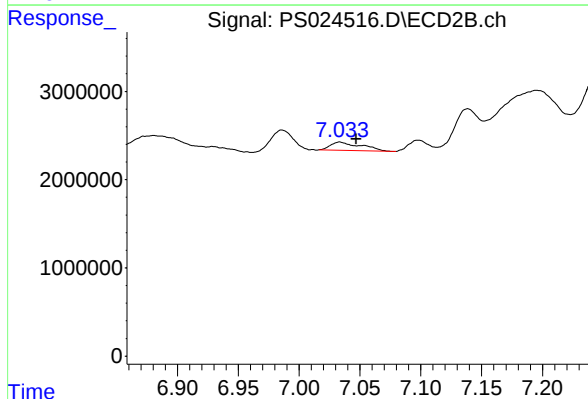
R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: 1806180
Conc: N.D.



#6 MCPP

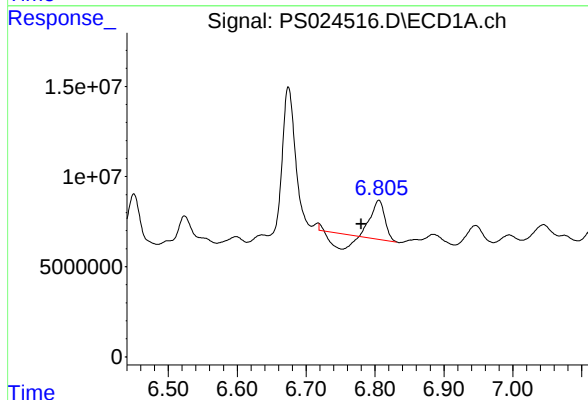
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 97644318
Conc: 15.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



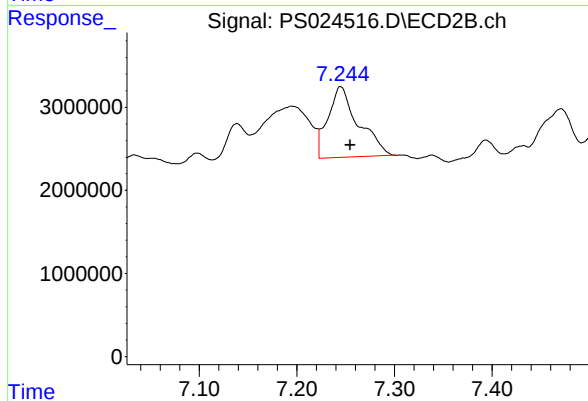
#6 MCPP

R.T.: 7.034 min
Delta R.T.: -0.013 min
Response: 1636433
Conc: N.D.



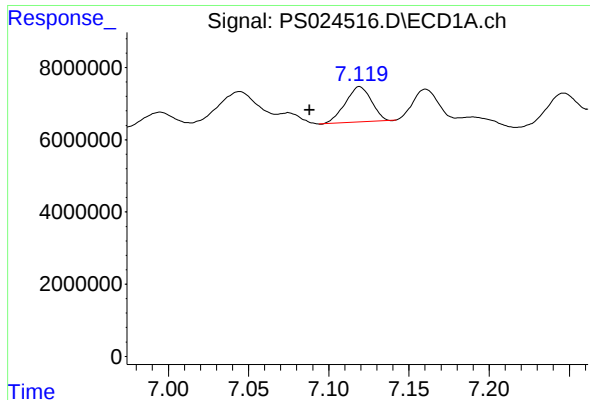
#7 MCPA

R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: 17775629
Conc: 1.99 ug/ml



#7 MCPA

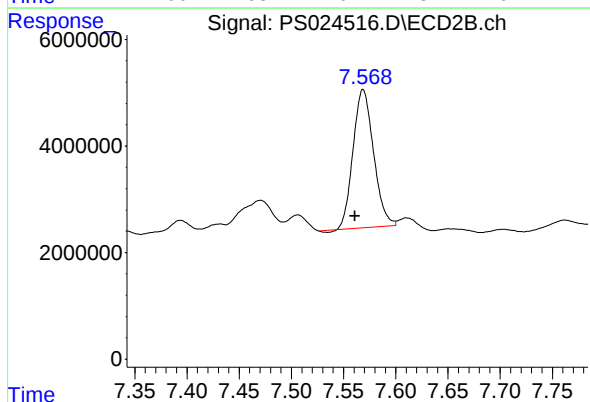
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 18529604
Conc: 5.78 ug/ml



#8 DICHLORPROP

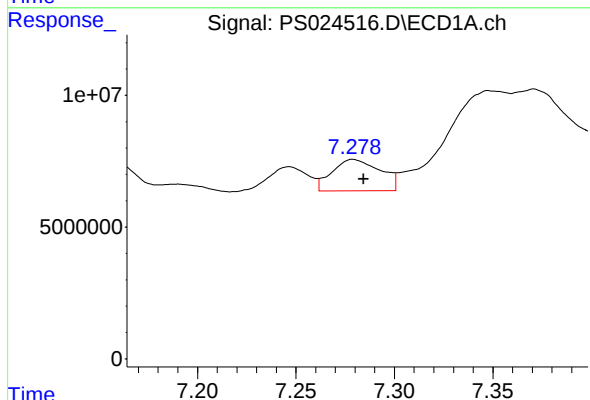
R.T.: 7.119 min
Delta R.T.: 0.031 min
Response: 10939609
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



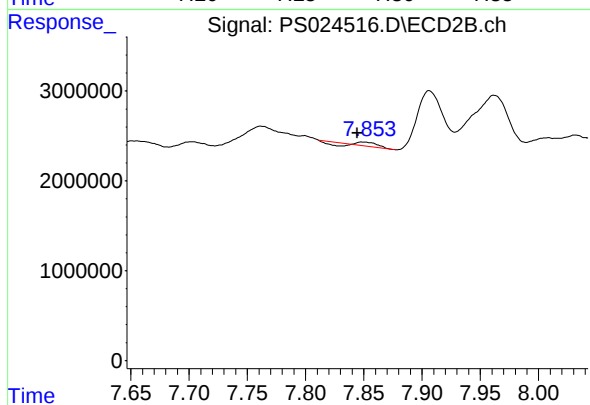
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 35209693
Conc: 46.82 ng/ml



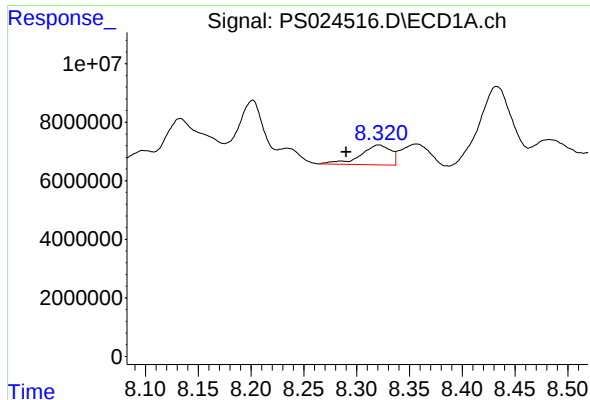
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 20447412
Conc: 7.40 ng/ml



#9 2,4-D

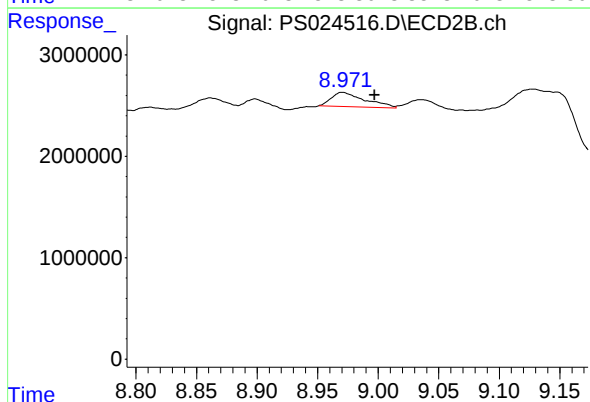
R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 93062
Conc: N.D.



#12 2,4,5-T

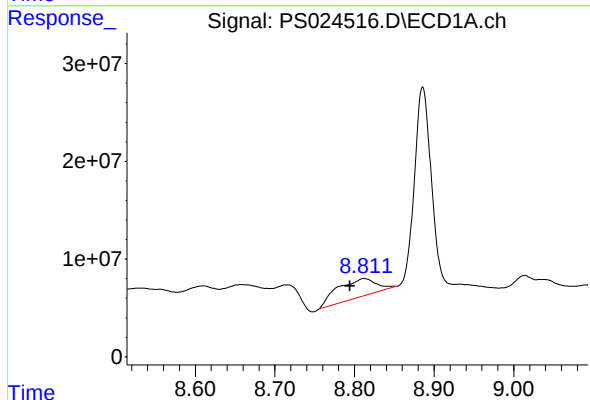
R.T.: 8.321 min
Delta R.T.: 0.031 min
Response: 13352354
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



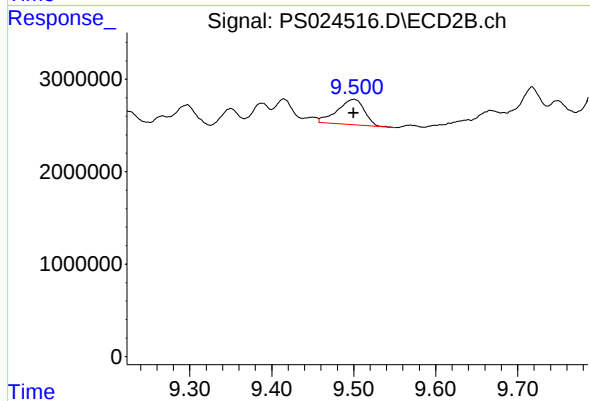
#12 2,4,5-T

R.T.: 8.971 min
Delta R.T.: -0.026 min
Response: 2721731
Conc: N.D.



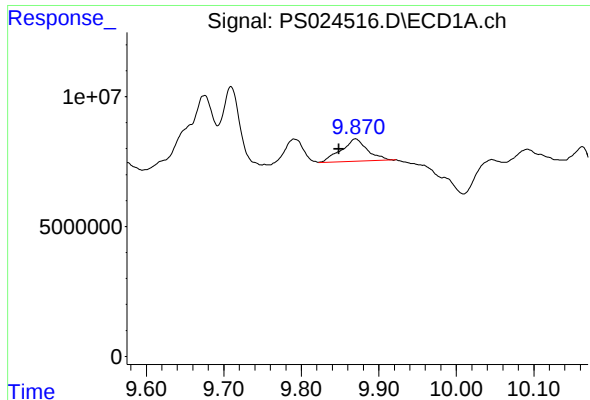
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.018 min
Response: 64471581
Conc: 31.56 ng/ml



#13 2,4-DB

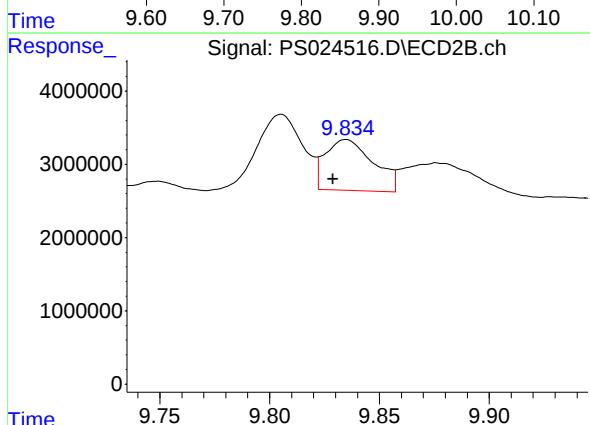
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 6276472
Conc: 12.32 ng/ml



#14 DINOSEB

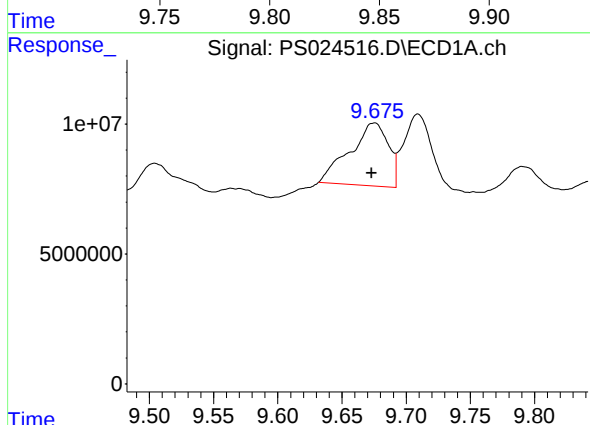
R.T.: 9.870 min
Delta R.T.: 0.021 min
Response: 20147083
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



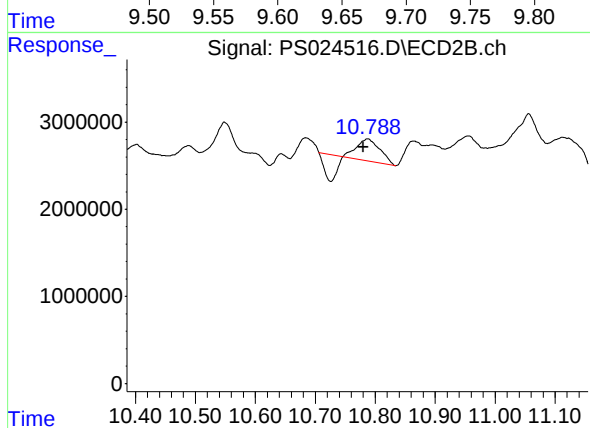
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: 0.006 min
Response: 10556554
Conc: 3.40 ng/ml



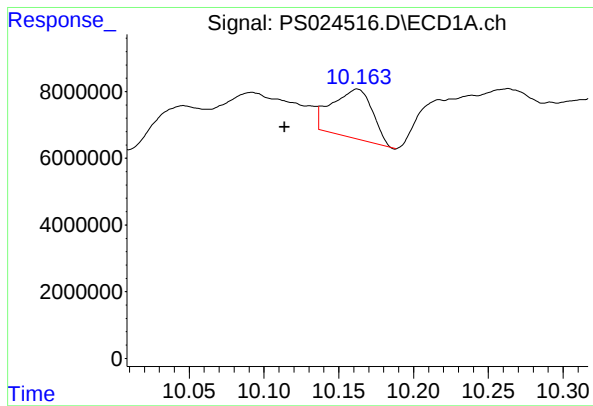
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 50503174
Conc: 2.90 ng/ml



#15 Picloram

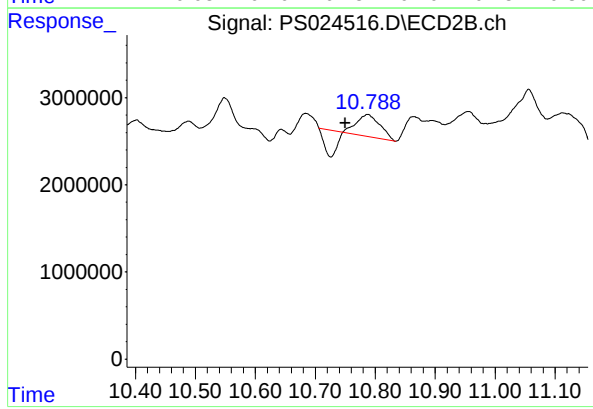
R.T.: 10.787 min
Delta R.T.: 0.007 min
Response: 2685672
Conc: N.D.



#16 DCPA

R.T.: 10.162 min
Delta R.T.: 0.048 min
Response: 27404090
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.037 min
Response: 2685672
Conc: N.D.