

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 04:39
 Operator : AR\AJ
 Sample : 04627-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:37:09 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	6.782	900.1E6	270.8E6	437.493	391.691
Target Compounds							
1) T	Dalapon	2.450	2.512	65969398	11115703	26.702	9.932 #
2) T	3,5-DICHL...	5.696	5.988	9191393	-658565	2.930	N.D. #
3) T	4-Nitroph...	6.174	6.422	43916540	5806102	32.442	12.729 #
5) T	DICAMBA	6.523	6.985	17814596	1894413	1.986	<MDL #
6) T	MCP	6.674	7.034	84068334	1482455	13.270	<MDL #
7) T	MCPA	6.804	7.244	22987523	18425590	2.579	5.750 #
8) T	DICHLORPROP	7.119	7.568	17637703	29448377	7.503	39.158 #
9) T	2,4-D	7.279	7.850	26311233	-181559	9.523	N.D. #
10) T	Pentachlo...	7.517	8.258	11717747	1956095	<MDL	<MDL #
12) T	2,4,5-T	8.319	8.973	10032974	4247658	<MDL	1.030 #
13) T	2,4-DB	8.811	9.501	61840546	4266432	30.270	8.372 #
14) T	DINOSEB	9.872	9.804	25992769	21019316	2.543	6.778 #
15) T	Picloram	9.677	10.785	50457648	-4294235	2.894	N.D. #
16) T	DCPA	10.094	10.785	80645941	-4294235	4.738	N.D. #

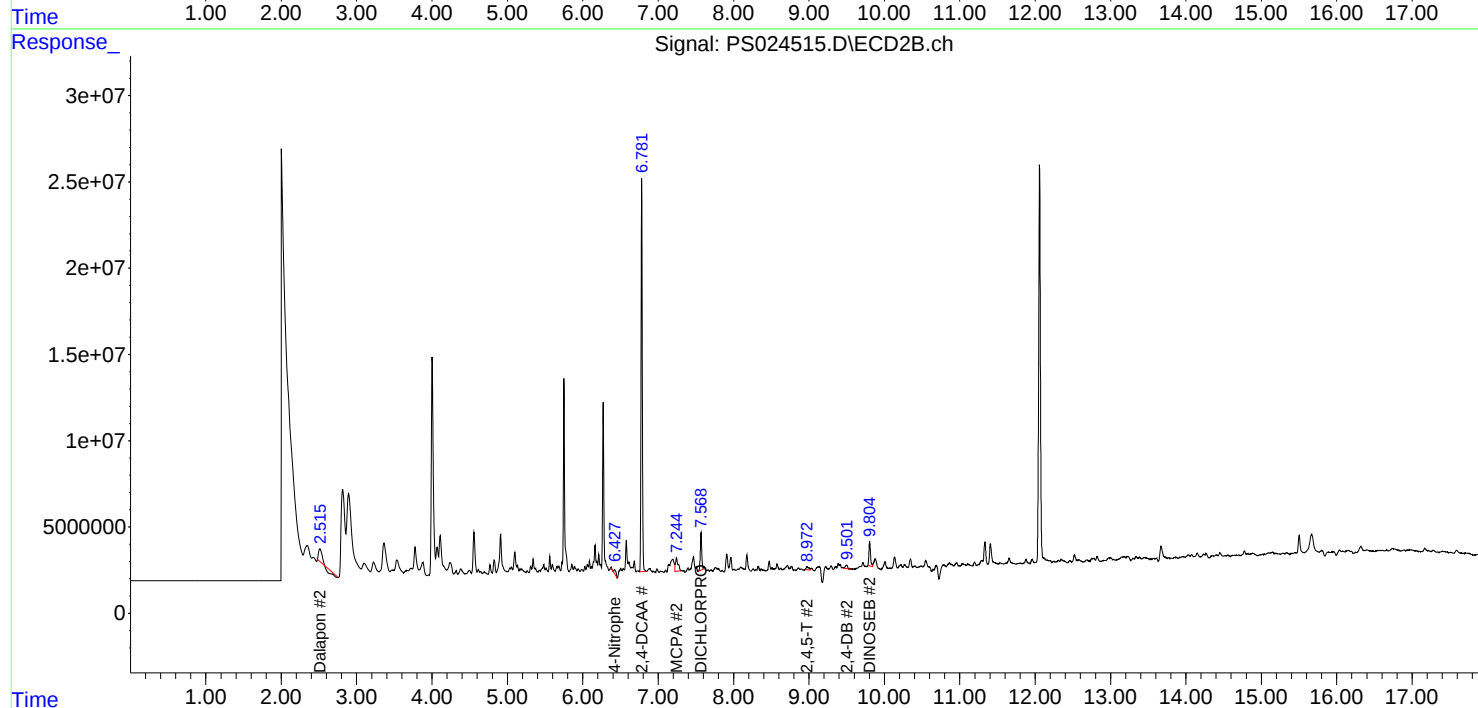
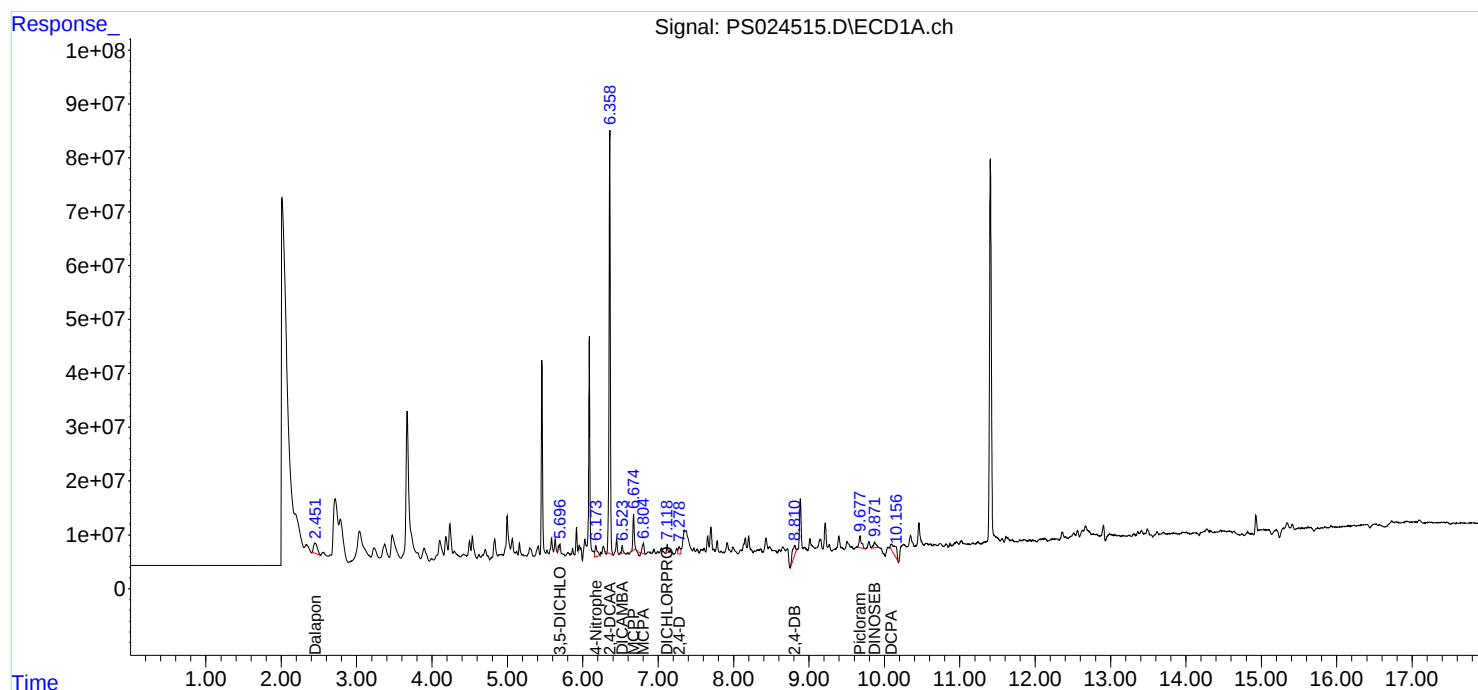
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

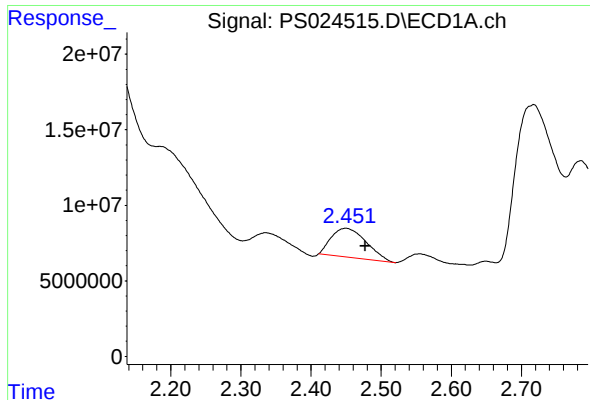
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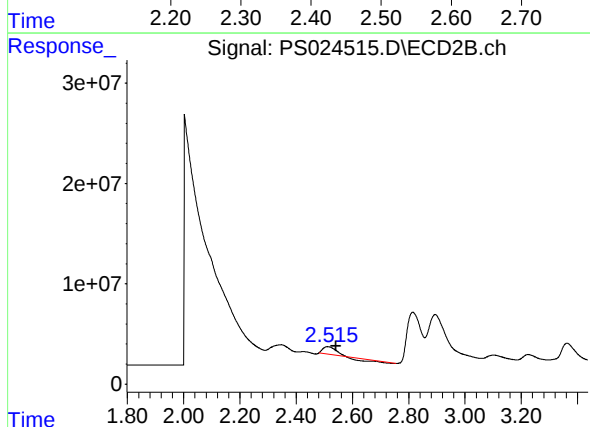




#1 Dalapon

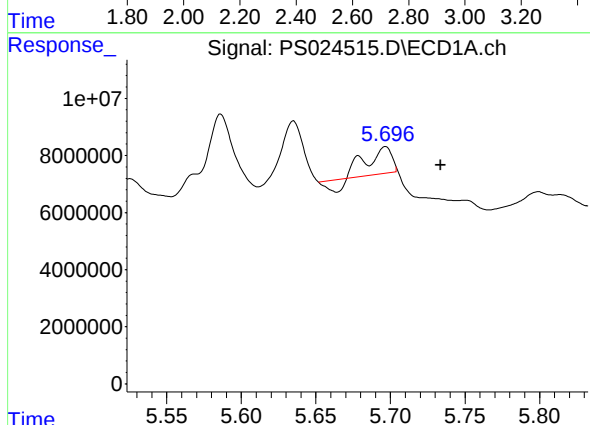
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 65969398
Conc: 26.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



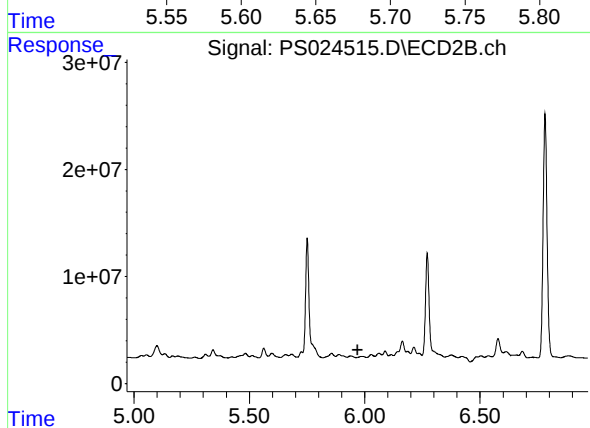
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.030 min
Response: 11115703
Conc: 9.93 ng/ml



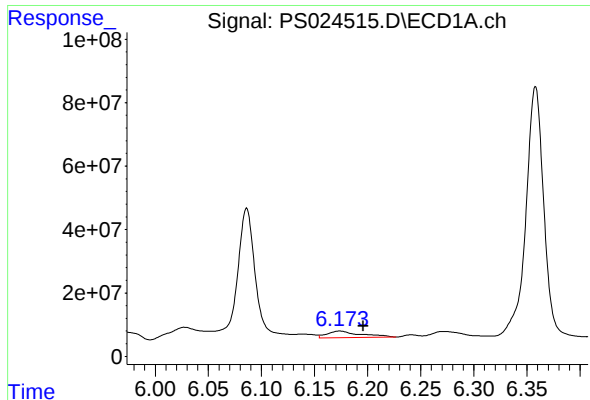
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.037 min
Response: 9191393
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

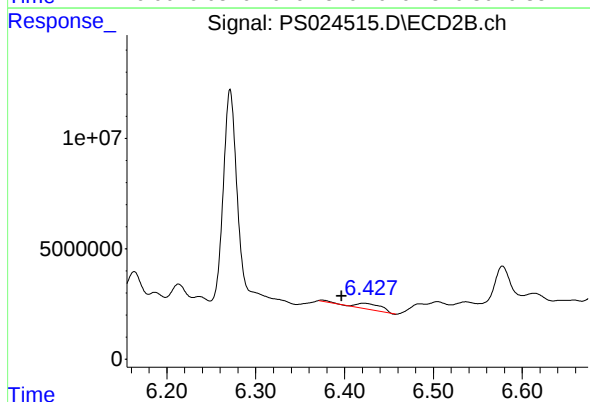
R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: -658565
Conc: N.D.



#3 4-Nitrophenol

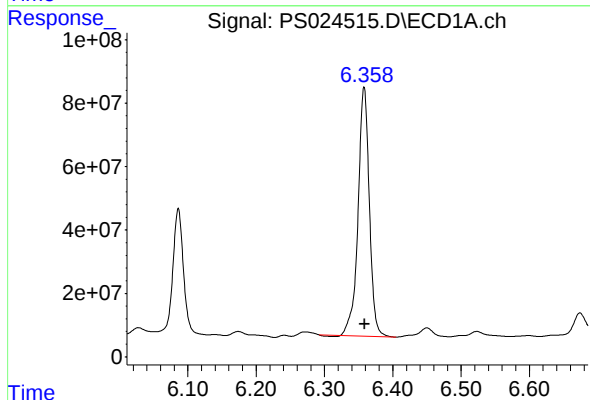
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 43916540
Conc: 32.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



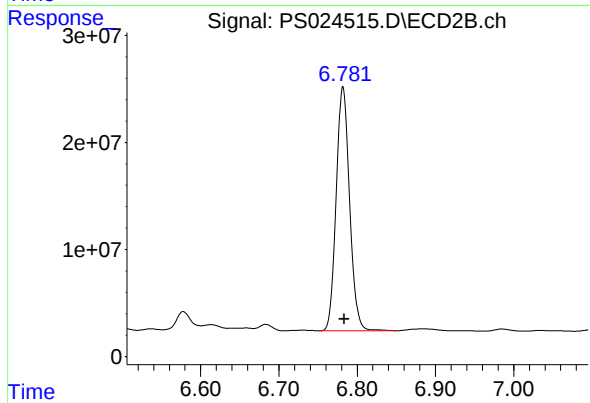
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 5806102
Conc: 12.73 ng/ml



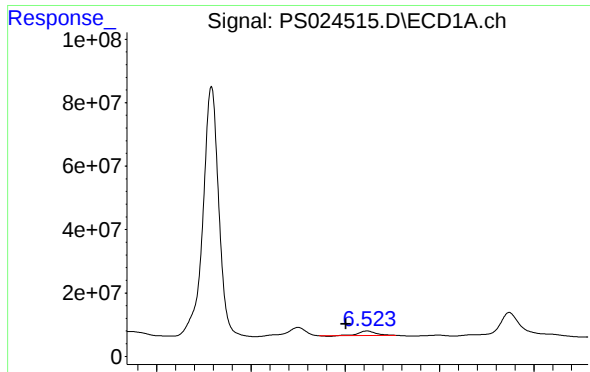
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 900067014
Conc: 437.49 ng/ml



#4 2,4-DCAA

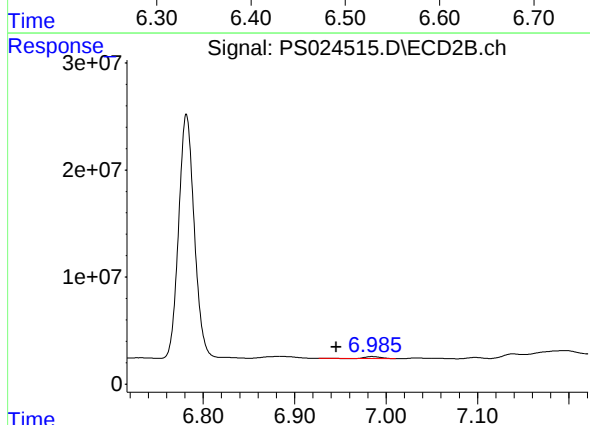
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 270772368
Conc: 391.69 ng/ml



#5 DICAMBA

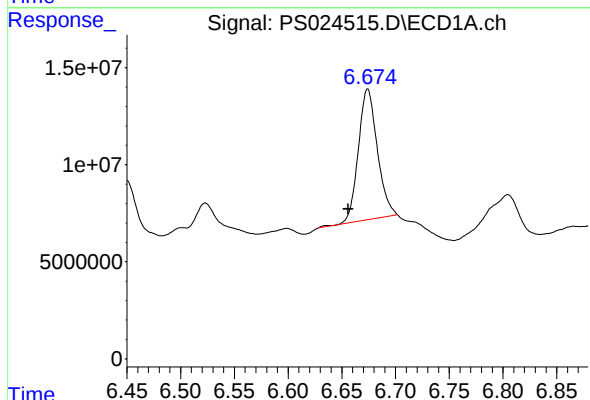
R.T.: 6.523 min
Delta R.T.: 0.022 min
Response: 17814596
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



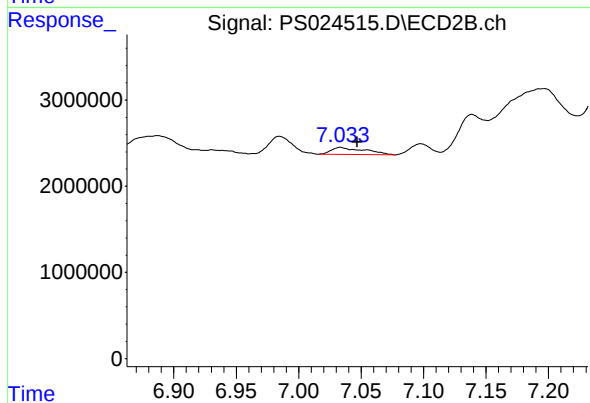
#5 DICAMBA

R.T.: 6.985 min
Delta R.T.: 0.039 min
Response: 1894413
Conc: N.D.



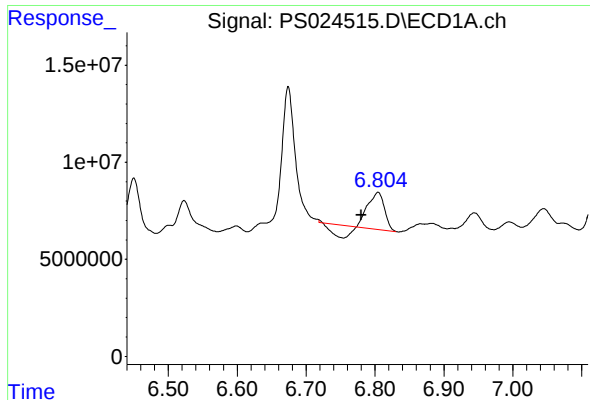
#6 MCPP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 84068334
Conc: 13.27 ug/ml



#6 MCPP

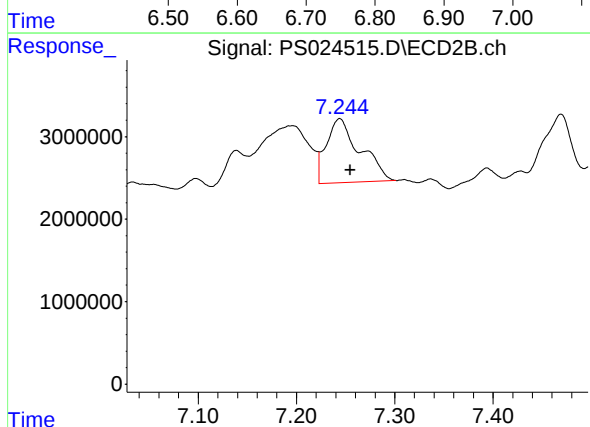
R.T.: 7.034 min
Delta R.T.: -0.013 min
Response: 1482455
Conc: N.D.



#7 MCPA

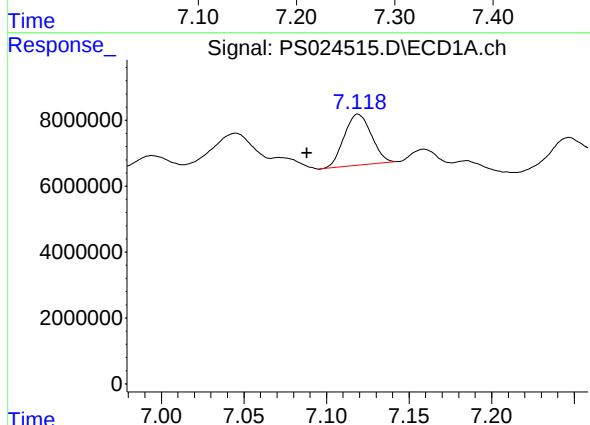
R.T.: 6.804 min
Delta R.T.: 0.024 min
Response: 22987523
Conc: 2.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



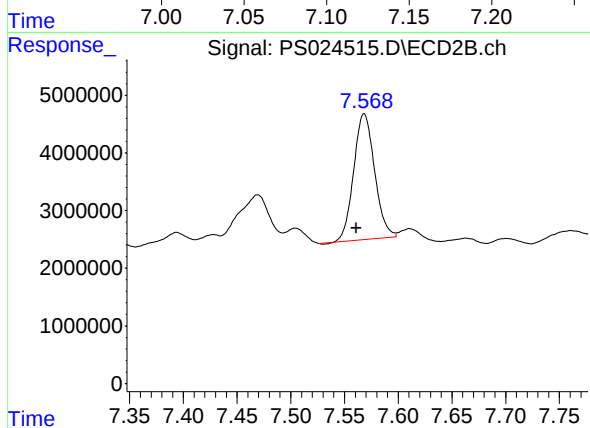
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 18425590
Conc: 5.75 ug/ml



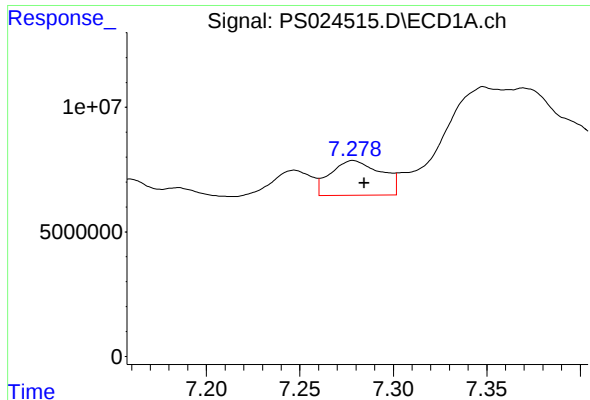
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: 0.031 min
Response: 17637703
Conc: 7.50 ng/ml



#8 DICHLORPROP

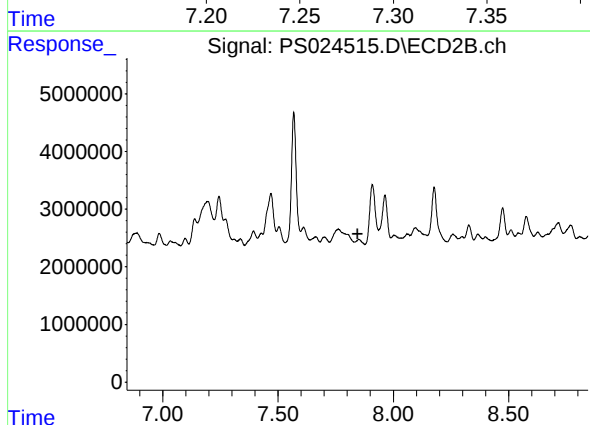
R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 29448377
Conc: 39.16 ng/ml



#9 2,4-D

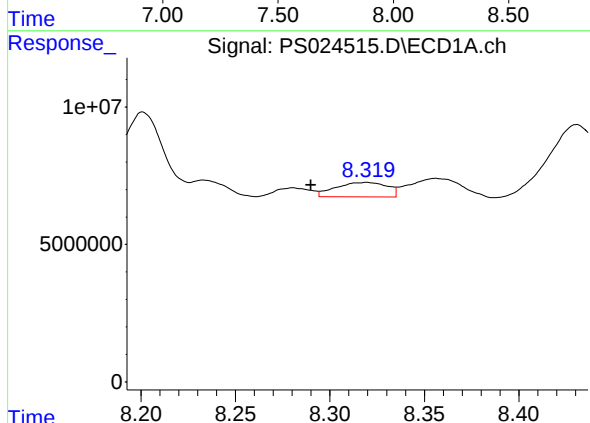
R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 26311233
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



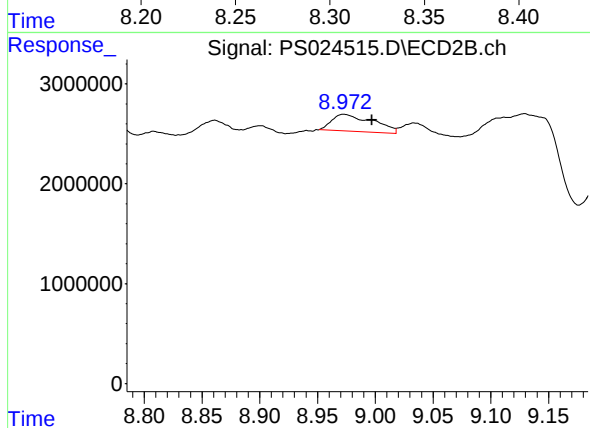
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: -181559
Conc: N.D.



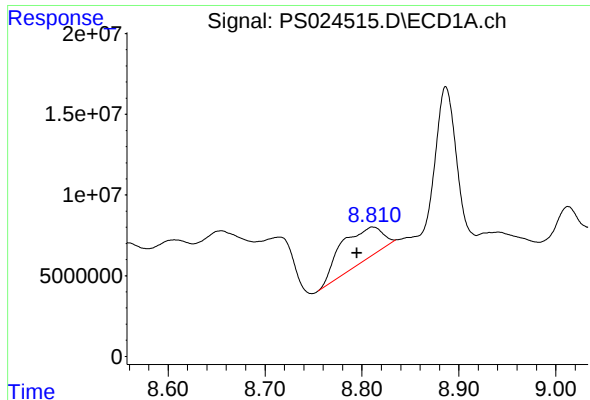
#12 2,4,5-T

R.T.: 8.319 min
Delta R.T.: 0.028 min
Response: 10032974
Conc: N.D.



#12 2,4,5-T

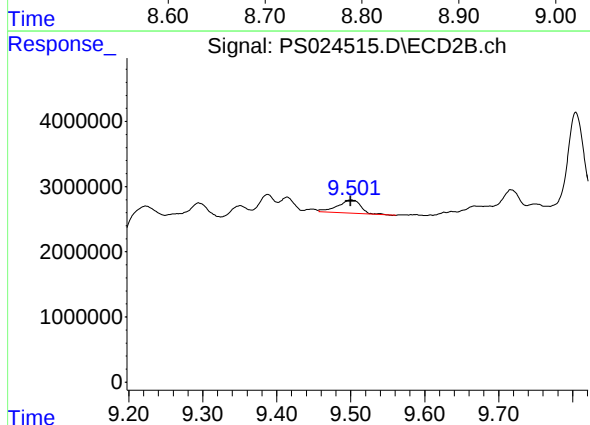
R.T.: 8.973 min
Delta R.T.: -0.024 min
Response: 4247658
Conc: 1.03 ng/ml



#13 2,4-DB

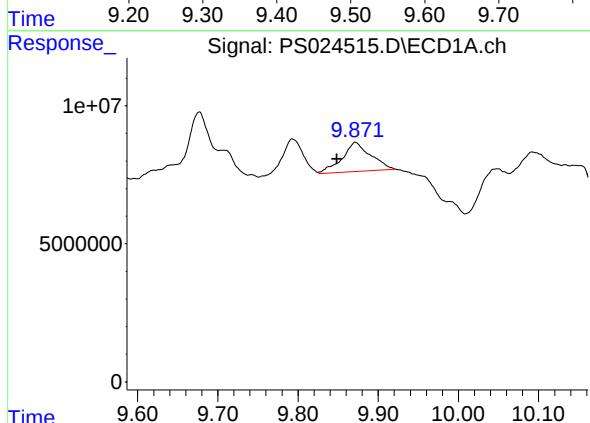
R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 61840546
Conc: 30.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



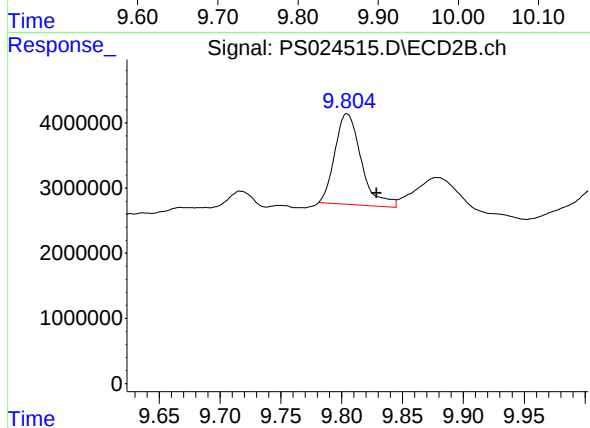
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 4266432
Conc: 8.37 ng/ml



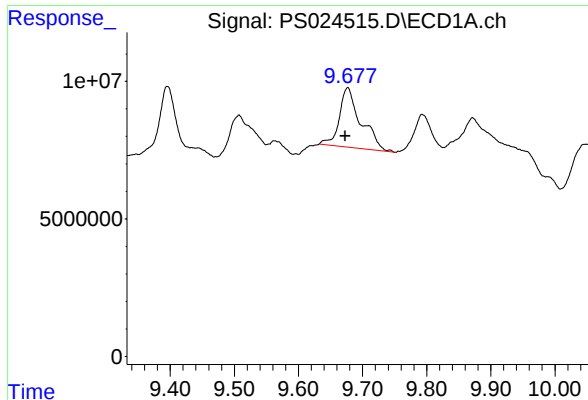
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.023 min
Response: 25992769
Conc: 2.54 ng/ml



#14 DINOSEB

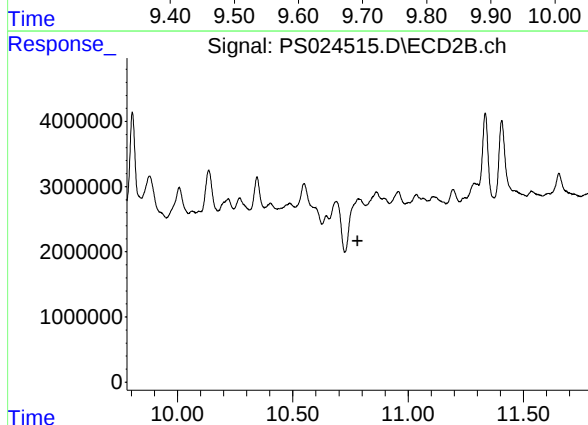
R.T.: 9.804 min
Delta R.T.: -0.024 min
Response: 21019316
Conc: 6.78 ng/ml



#15 Picloram

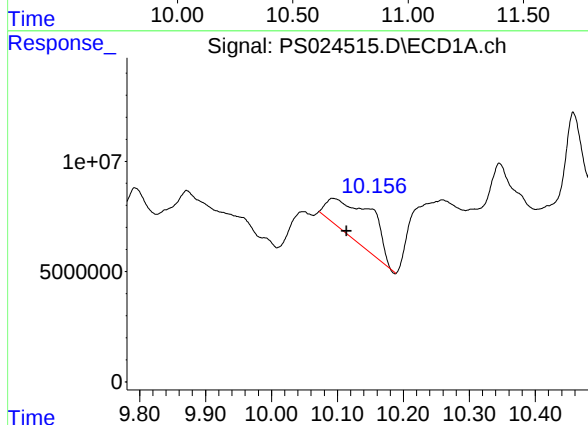
R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 50457648
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



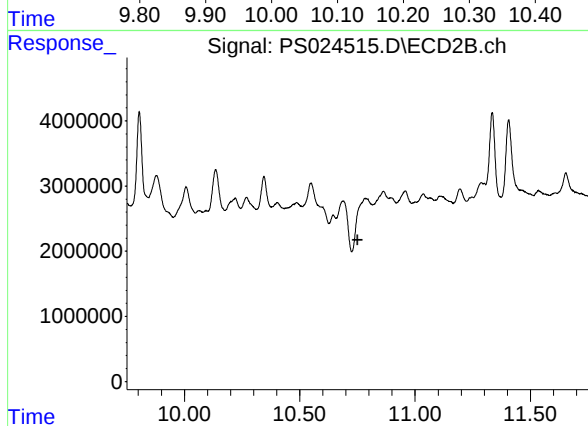
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.005 min
Response: -4294235
Conc: N.D.



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.020 min
Response: 80645941
Conc: 4.74 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.035 min
Response: -4294235
Conc: N.D.