

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 19:31
 Operator : AR\AJ
 Sample : 04150-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:20:21 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	6.364	6.793	1507.8E6	522.3E6	756.820	777.765
Target Compounds							
1) T	Dalapon	2.459	2.530	31230782	10857441	14.369	10.296 #
2) T	3,5-DICHL...	5.762	6.003	1588587	590944	<MDL	<MDL #
3) T	4-Nitroph...	6.203	6.447f	15128217	18226020	12.177	43.216 #
5) T	DICAMBA	6.535	6.950	40385605	15792975	4.633	5.483
6) T	MCP	6.682	7.063	11741215	865315	1.885	<MDL #
7) T	MCPA	6.813	7.256	45009612	13336930	5.186	4.563
8) T	DICHLORPROP	7.131	7.584	19852845	-1541473	8.733	N.D. #
9) T	2,4-D	7.239f	7.860	1960594	1772743	<MDL	1.990 #
10) T	Pentachlo...	7.520	8.281	20068024	5126391	<MDL	<MDL #
11) T	2,4,5-TP ...	8.043	8.639	4229758	1868437	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.005	16639369	1251339	1.343	<MDL #
13) T	2,4-DB	8.790	9.520	40240358	1108469	18.667	2.412 #
14) T	DINOSEB	9.807f	9.853	43539475	5930985	4.506	1.984 #
15) T	Picloram	9.683	10.797	455.8E6	174.1E6	27.910	29.308
16) T	DCPA	10.123	10.797	112.8E6	174.1E6	6.966	33.928 #

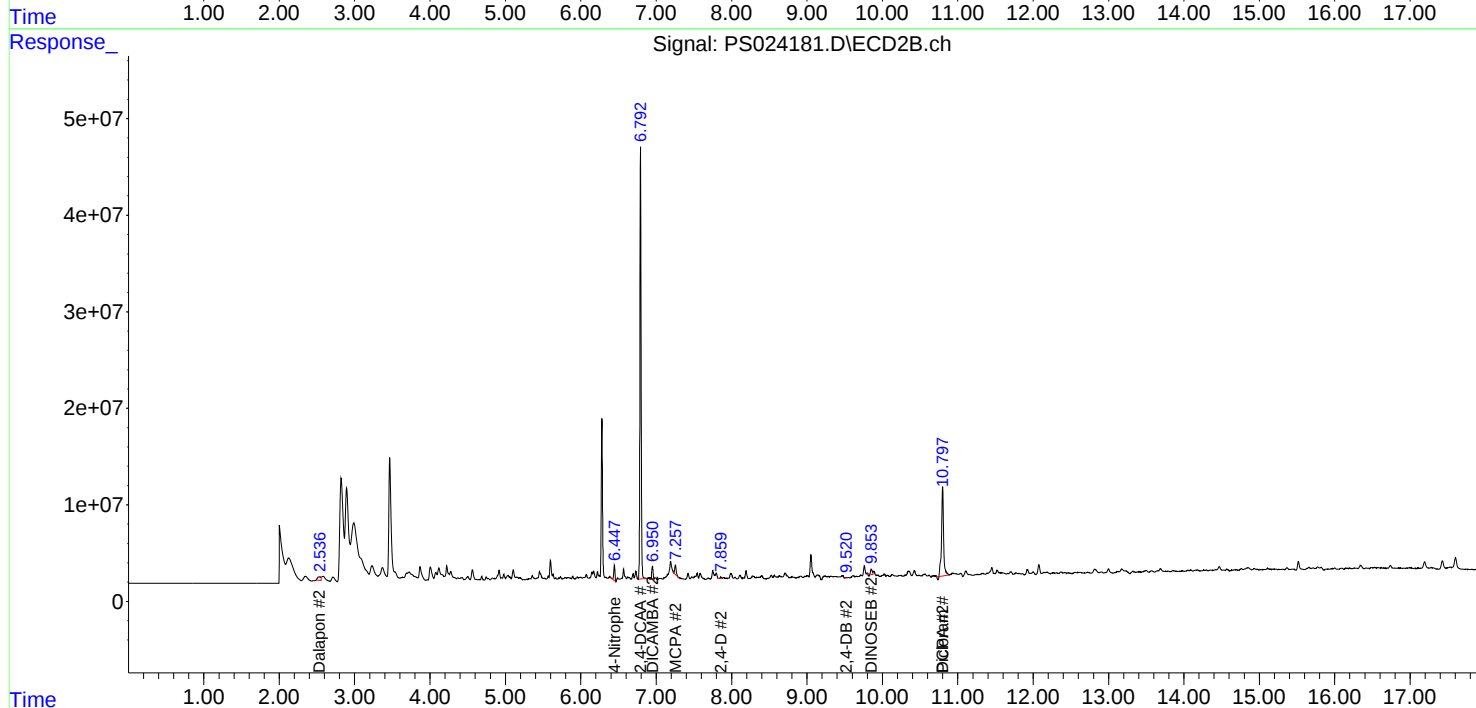
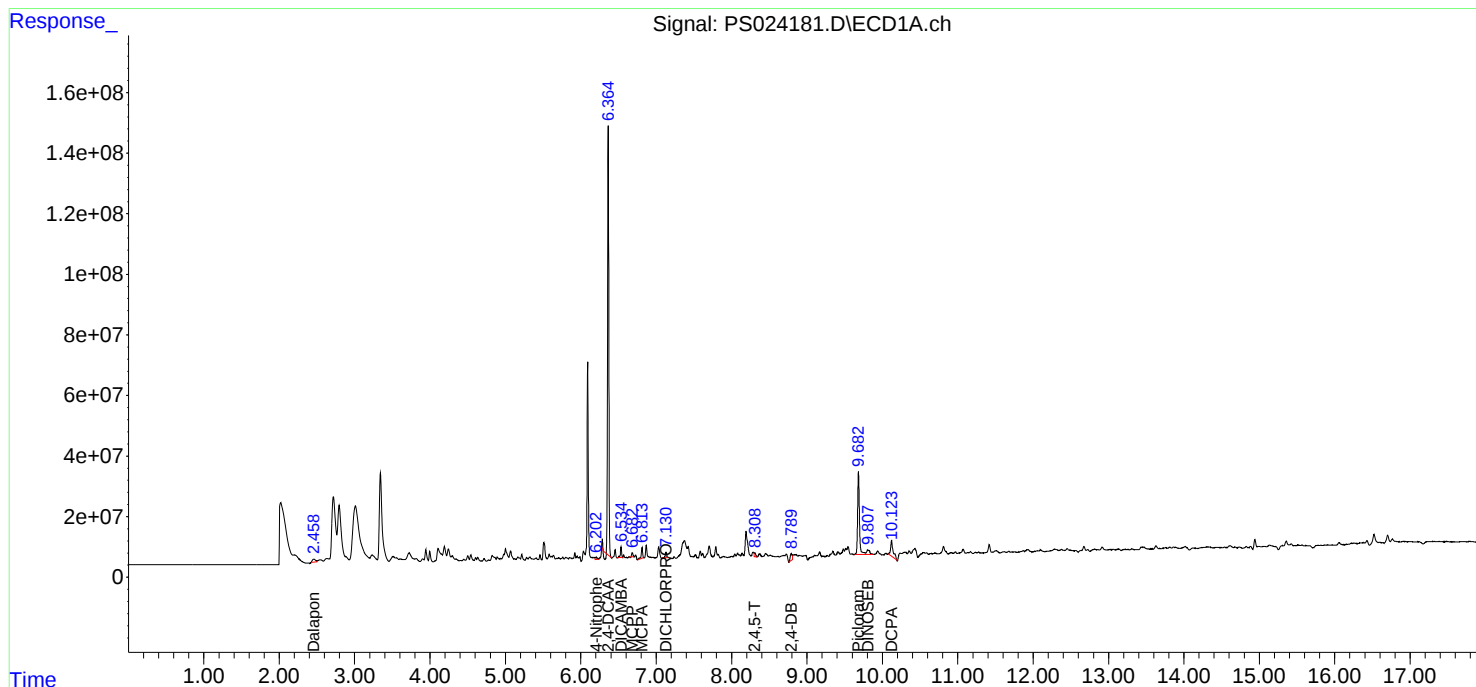
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

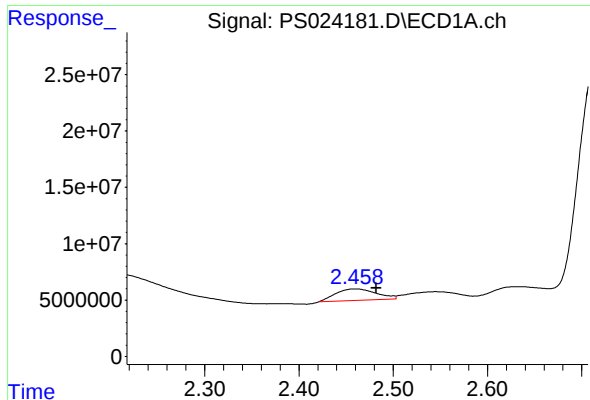
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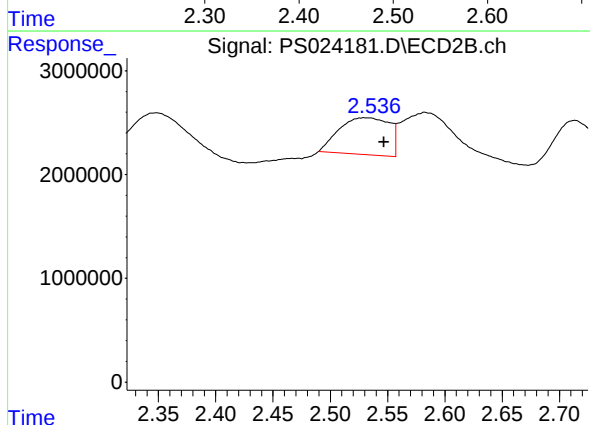




#1 Dalapon

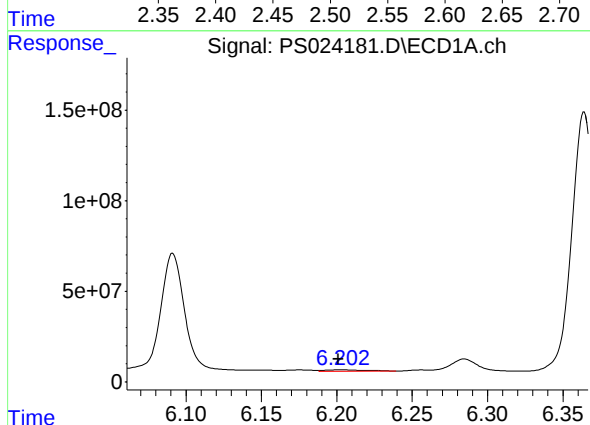
R.T.: 2.459 min
Delta R.T.: -0.023 min
Response: 31230782
Conc: 14.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



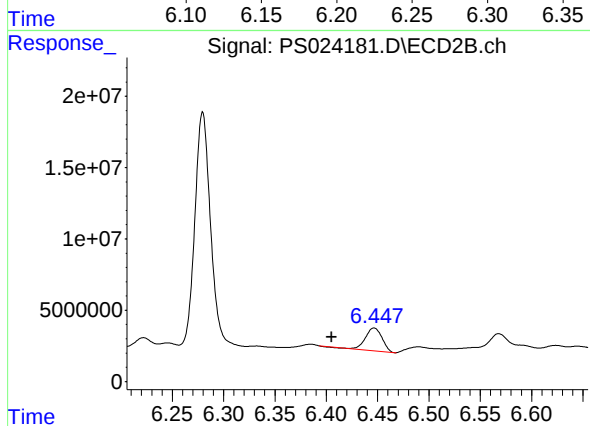
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.017 min
Response: 10857441
Conc: 10.30 ng/ml



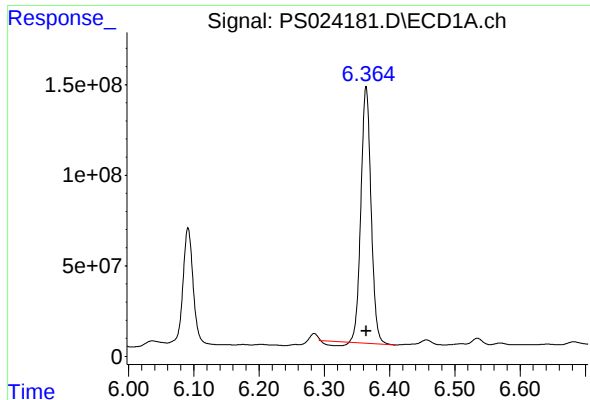
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 15128217
Conc: 12.18 ng/ml



#3 4-Nitrophenol

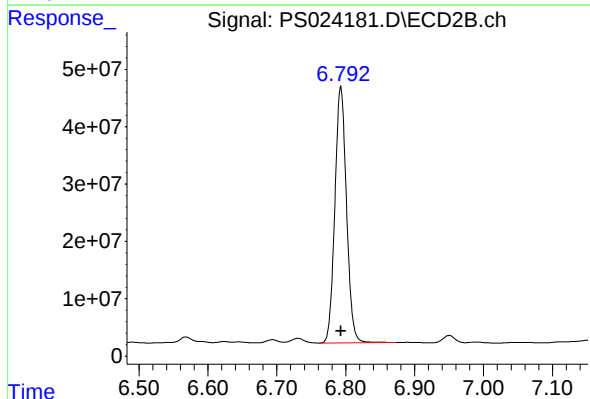
R.T.: 6.447 min
Delta R.T.: 0.041 min
Response: 18226020
Conc: 43.22 ng/ml



#4 2,4-DCAA

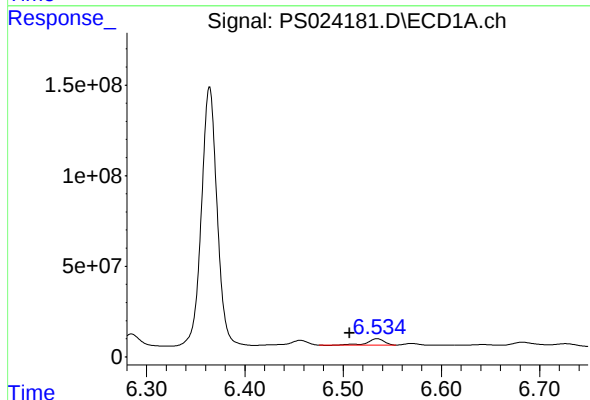
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1507829063
Conc: 756.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



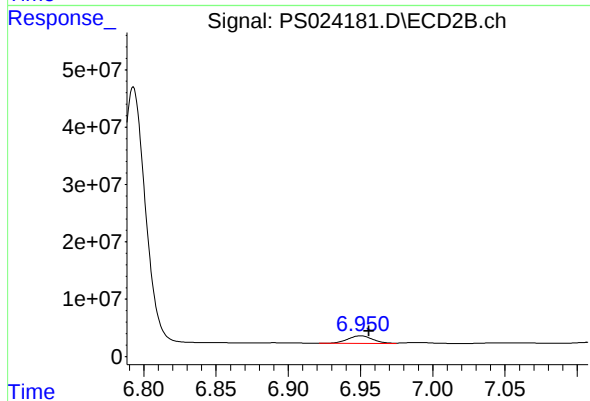
#4 2,4-DCAA

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 522340581
Conc: 777.77 ng/ml



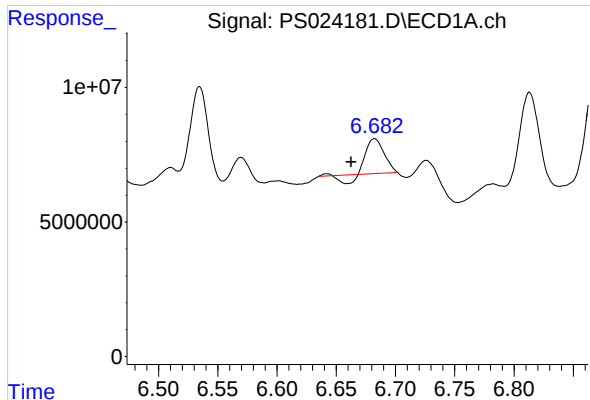
#5 DICAMBA

R.T.: 6.535 min
Delta R.T.: 0.028 min
Response: 40385605
Conc: 4.63 ng/ml



#5 DICAMBA

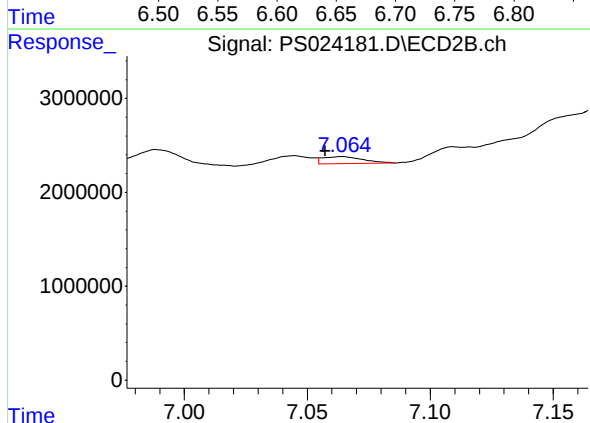
R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 15792975
Conc: 5.48 ng/ml



#6 MCPP

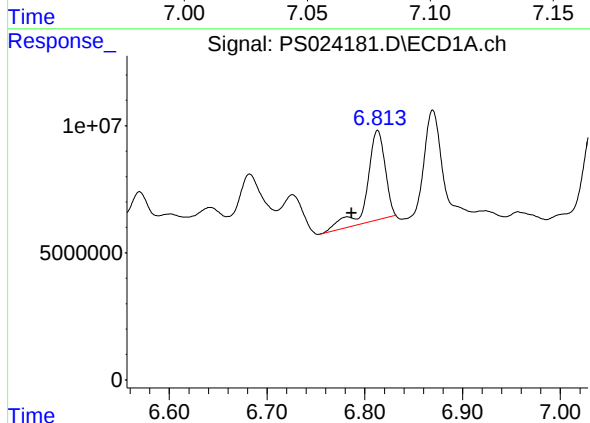
R.T.: 6.682 min
Delta R.T.: 0.020 min
Response: 11741215
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



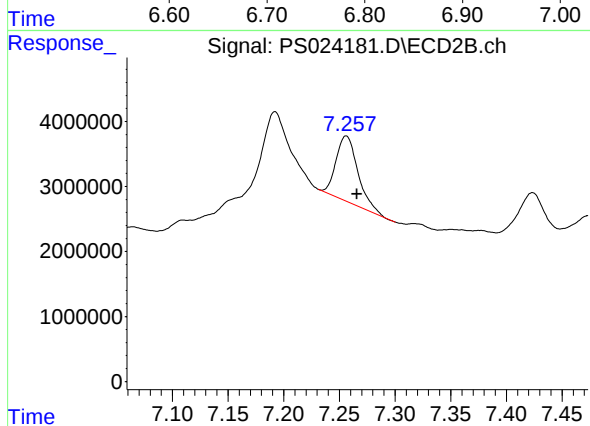
#6 MCPP

R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 865315
Conc: N.D.



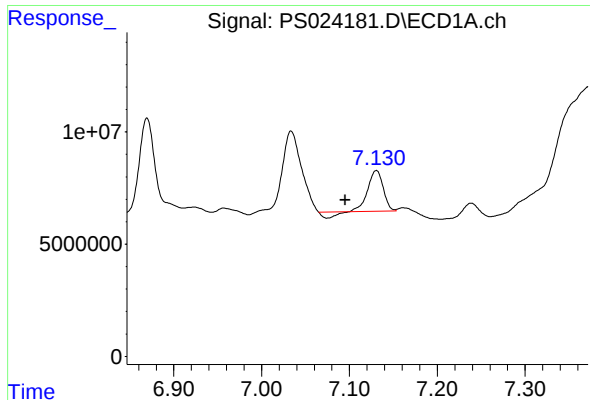
#7 MCPA

R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 45009612
Conc: 5.19 ug/ml



#7 MCPA

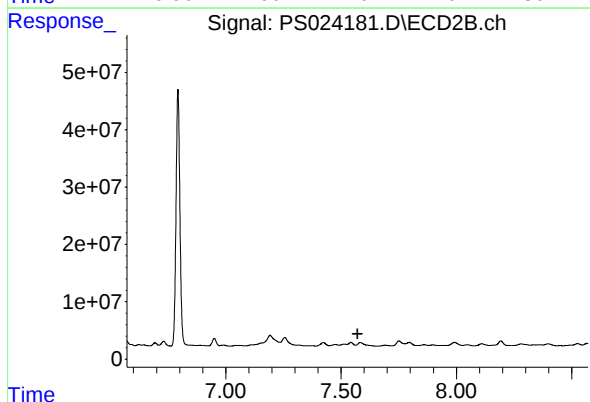
R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 13336930
Conc: 4.56 ug/ml



#8 DICHLORPROP

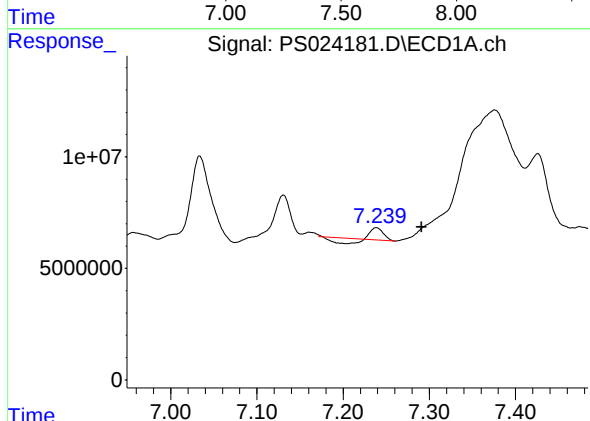
R.T.: 7.131 min
Delta R.T.: 0.035 min
Response: 19852845
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



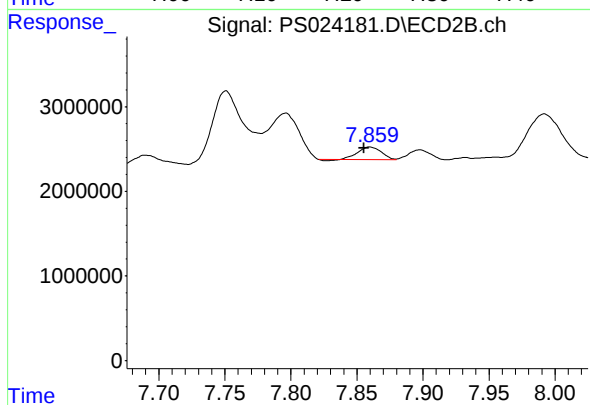
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.012 min
Response: -1541473
Conc: N.D.



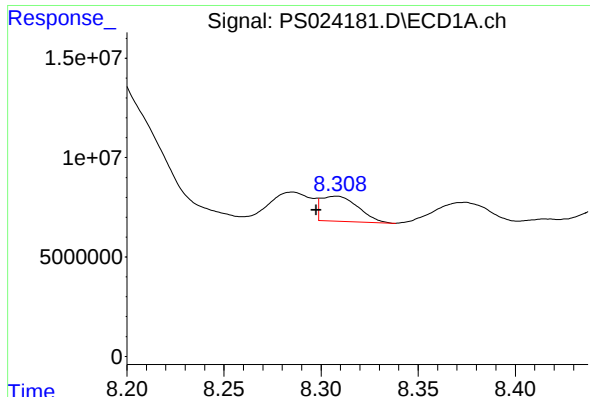
#9 2,4-D

R.T.: 7.239 min
Delta R.T.: -0.053 min
Response: 1960594
Conc: N.D.



#9 2,4-D

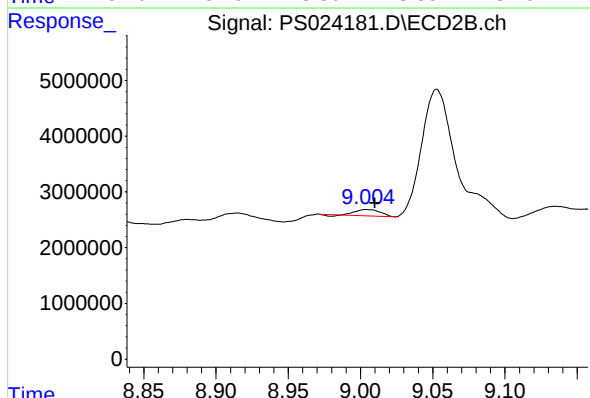
R.T.: 7.860 min
Delta R.T.: 0.005 min
Response: 1772743
Conc: 1.99 ng/ml



#12 2,4,5-T

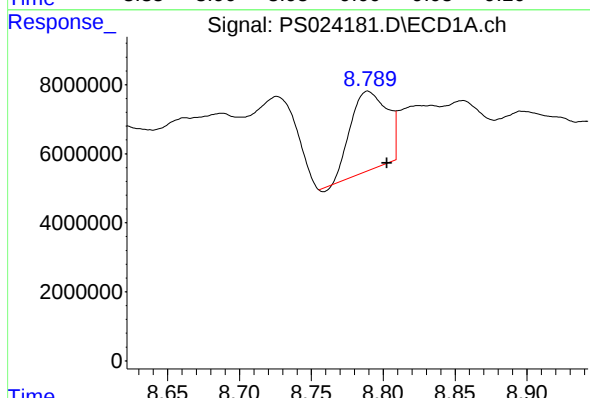
R.T.: 8.307 min
Delta R.T.: 0.010 min
Response: 16639369
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



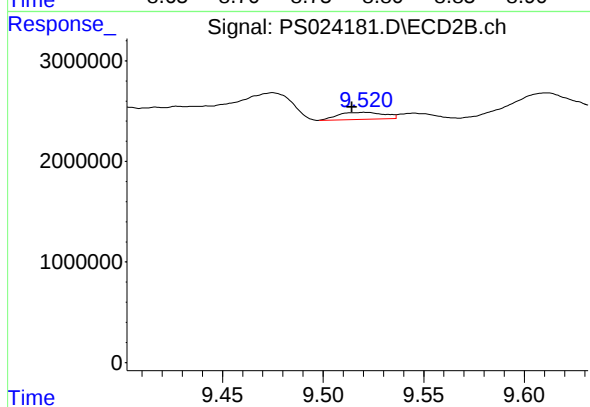
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 1251339
Conc: N.D.



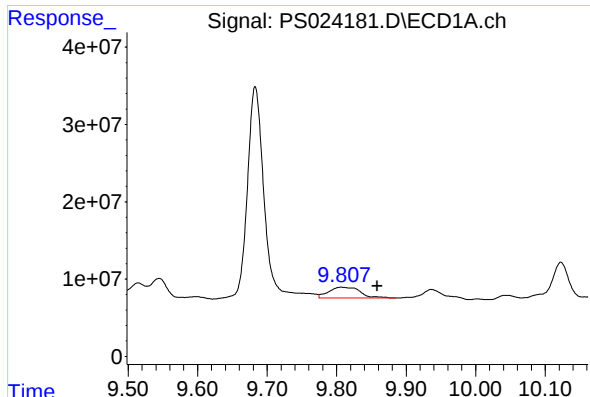
#13 2,4-DB

R.T.: 8.790 min
Delta R.T.: -0.013 min
Response: 40240358
Conc: 18.67 ng/ml



#13 2,4-DB

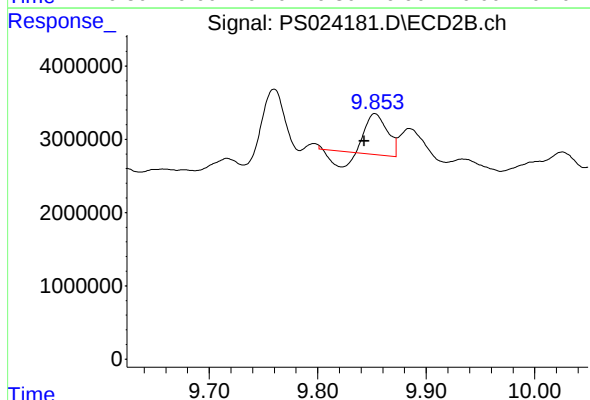
R.T.: 9.520 min
Delta R.T.: 0.006 min
Response: 1108469
Conc: 2.41 ng/ml



#14 DINOSEB

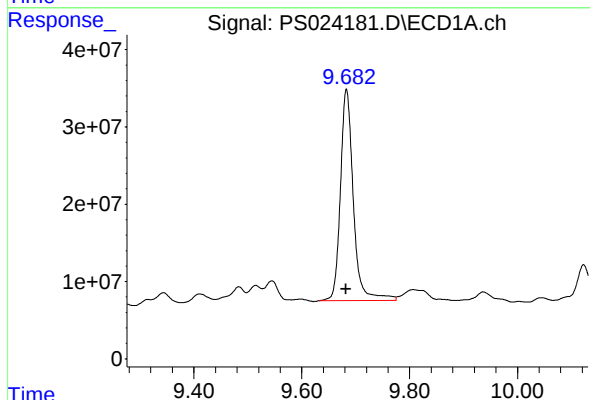
R.T.: 9.807 min
Delta R.T.: -0.052 min
Response: 43539475
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



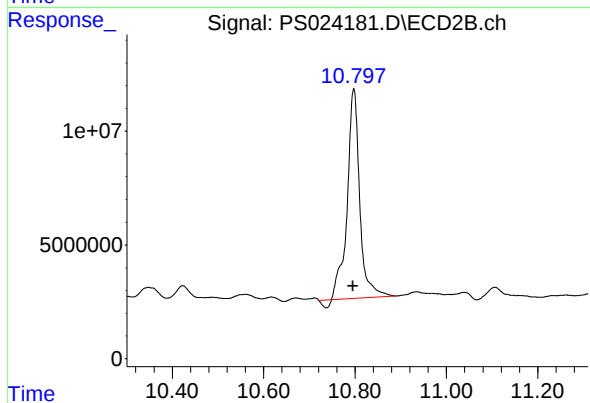
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.010 min
Response: 5930985
Conc: 1.98 ng/ml



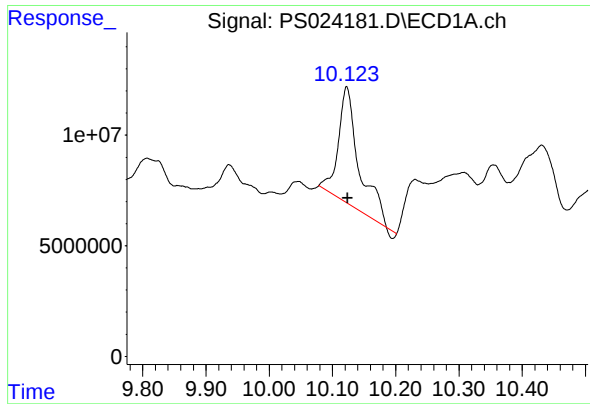
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 455800153
Conc: 27.91 ng/ml



#15 Picloram

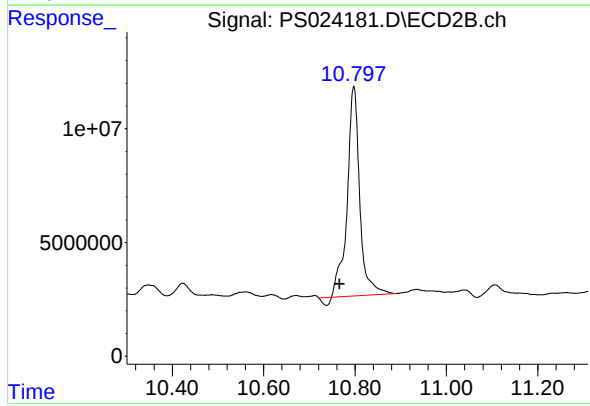
R.T.: 10.797 min
Delta R.T.: 0.002 min
Response: 174051781
Conc: 29.31 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: -0.001 min
Response: 112812545
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.031 min
Response: 174051781
Conc: 33.93 ng/ml