

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 15:18
 Operator : AR\AJ
 Sample : PB148007BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 23:34:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.179	6.757	1725.0E6	517.8E6	501.230	607.982
Target Compounds							
1) T	Dalapon	2.961f	2.473f	229.7E6	76225032	45.769	62.865 #
2) T	3,5-DICHL...	6.419	5.967	1108253	123.3E6	<MDL	90.319 #
3) T	4-Nitroph...	7.009	6.357	34636468	19517428	145.113	41.419 #
5) T	DICAMBA	7.348	6.953	25824678	3695614	1.889	<MDL #
6) T	MCP	7.530	7.020	32567565	1809072	3.128	<MDL #
7) T	MCPA	7.658	7.210	60928172	14719128	4.108	3.409
8) T	DICHLORPROP	8.083	7.581f	18990955	25423425	5.267	25.198 #
9) T	2,4-D	8.330	7.807	26530996	8891345	5.708	7.001
10) T	Pentachlo...	8.594	8.252	8202864	3232829	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	8.579	7813363	22918990	<MDL	3.872 #
12) T	2,4,5-T	9.441	0.000	47989916	0	2.167	N.D. #
13) T	2,4-DB	10.021	9.511	77579694	8442816	21.364	11.802 #
14) T	DINOSEB	11.106	9.852	350.6E6	18931931	19.088	4.415 #
15) T	Picloram	10.950	10.835	145.9E6	87921398	4.847	10.918 #
16) T	DCPA	11.420	10.744	15478354	16547131	<MDL	2.244 #

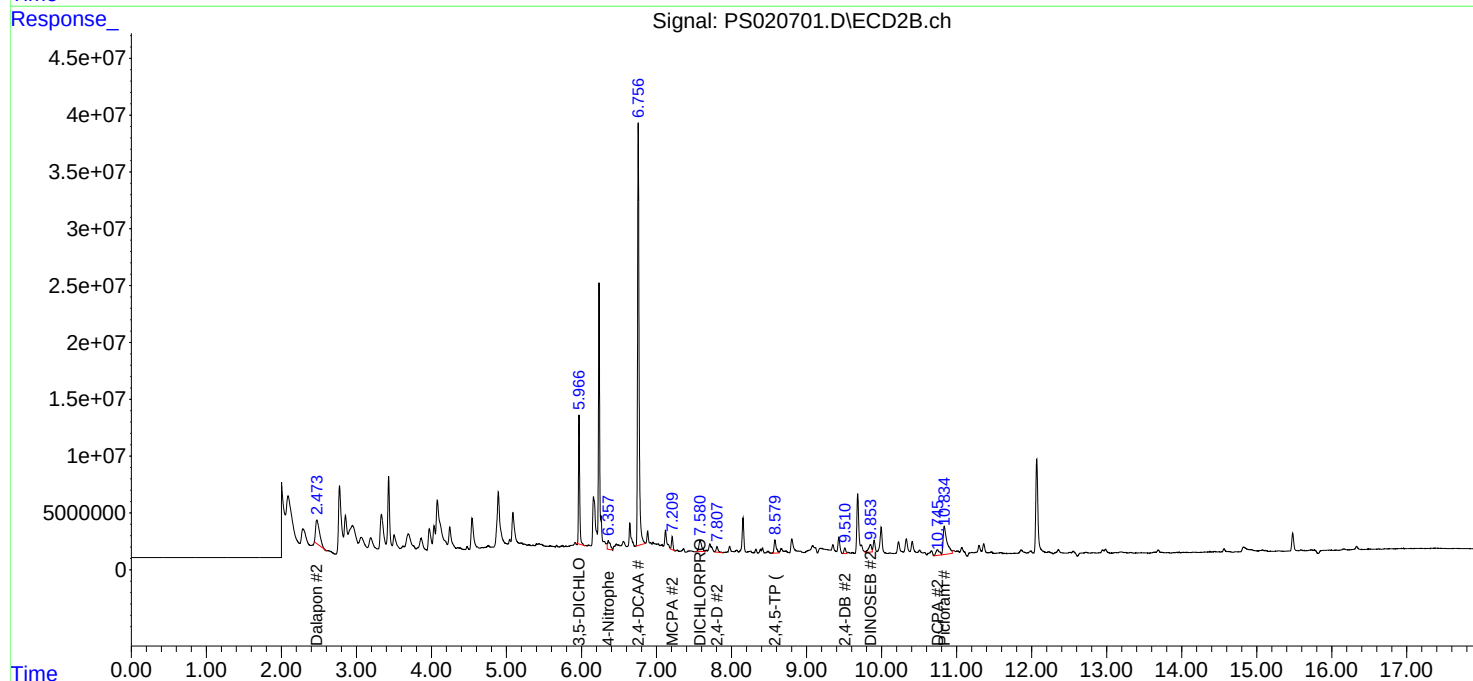
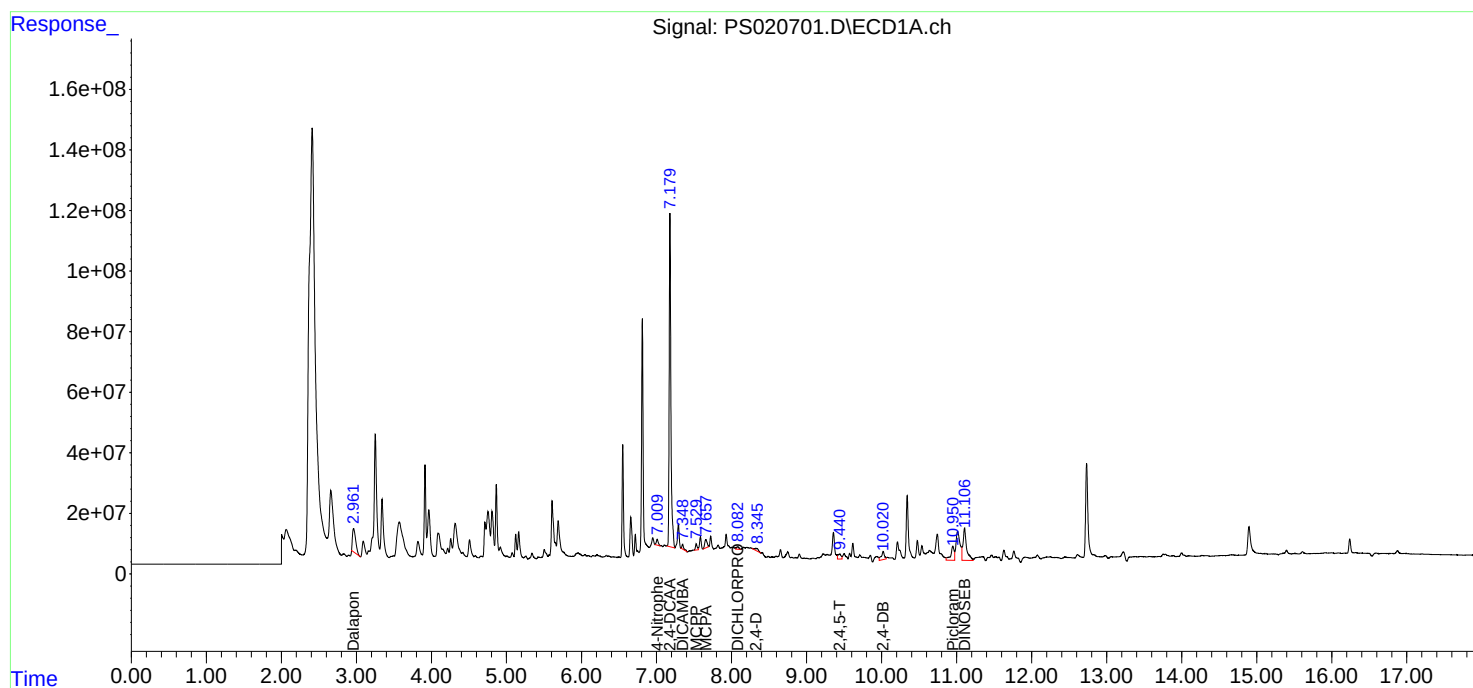
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

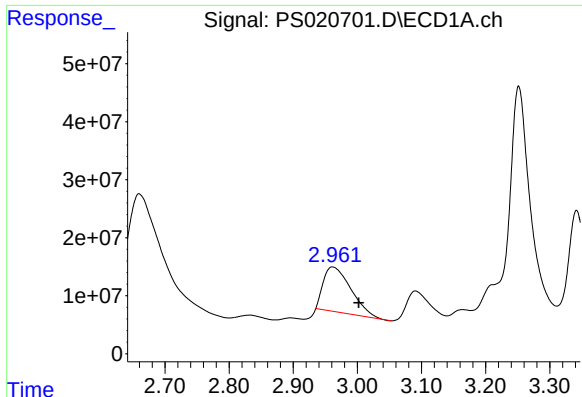
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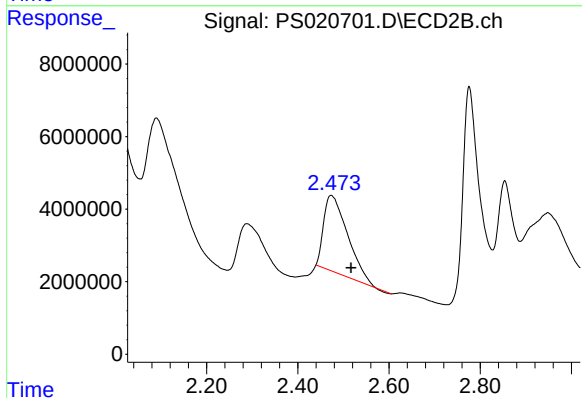




#1 Dalapon

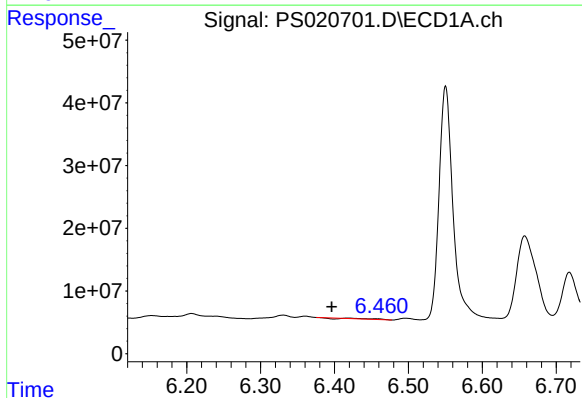
R.T.: 2.961 min
Delta R.T.: -0.041 min
Response: 229716388
Conc: 45.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



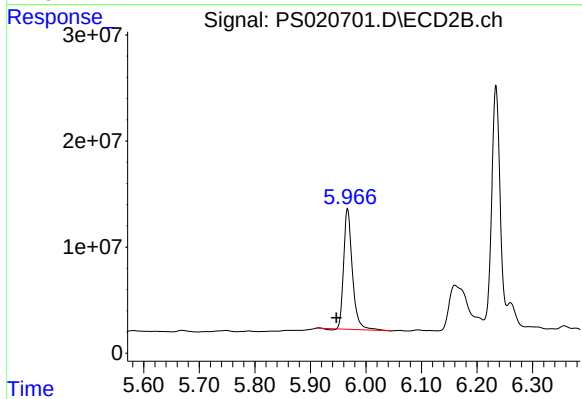
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.044 min
Response: 76225032
Conc: 62.86 ng/ml



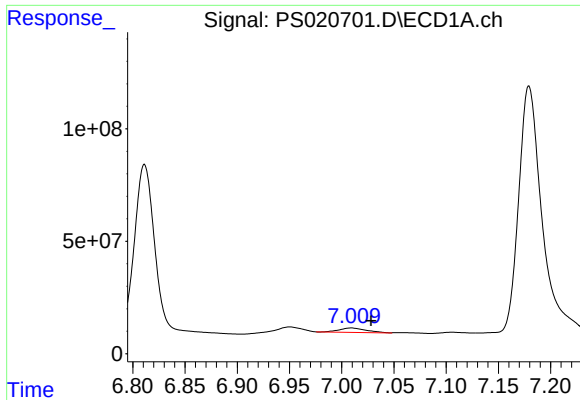
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.023 min
Response: 1108253
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

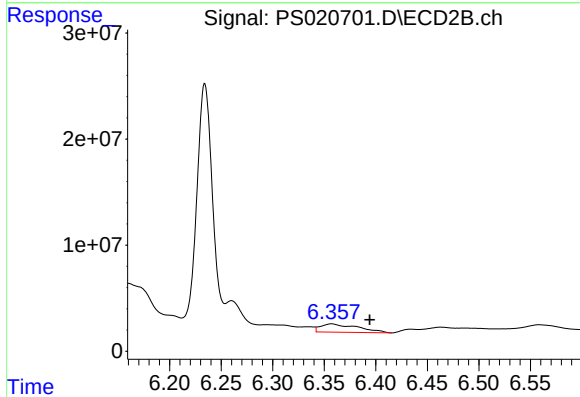
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 123251697
Conc: 90.32 ng/ml



#3 4-Nitrophenol

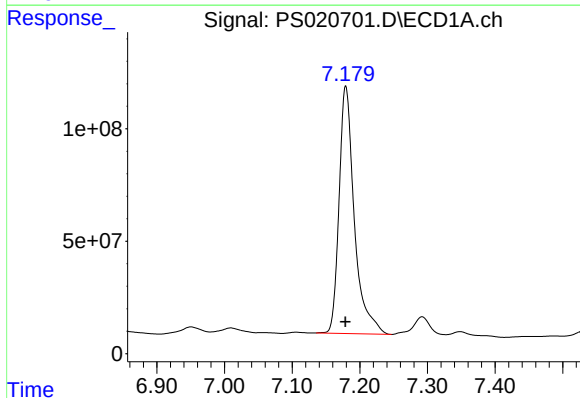
R.T.: 7.009 min
Delta R.T.: -0.019 min
Response: 34636468
Conc: 145.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



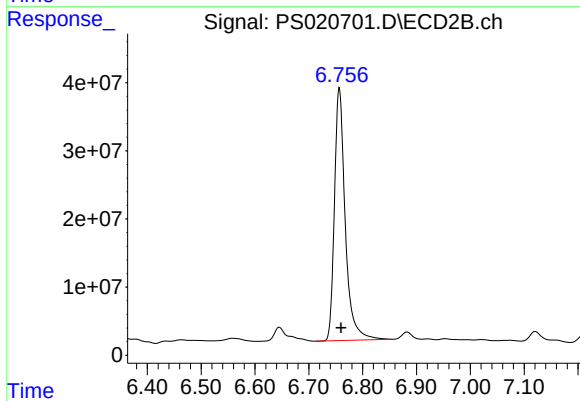
#3 4-Nitrophenol

R.T.: 6.357 min
Delta R.T.: -0.037 min
Response: 19517428
Conc: 41.42 ng/ml



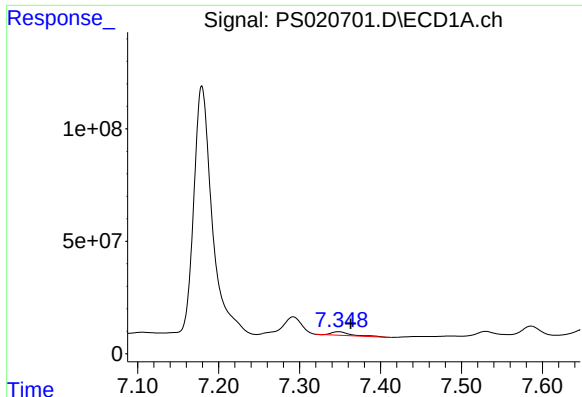
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1724975333
Conc: 501.23 ng/ml



#4 2,4-DCAA

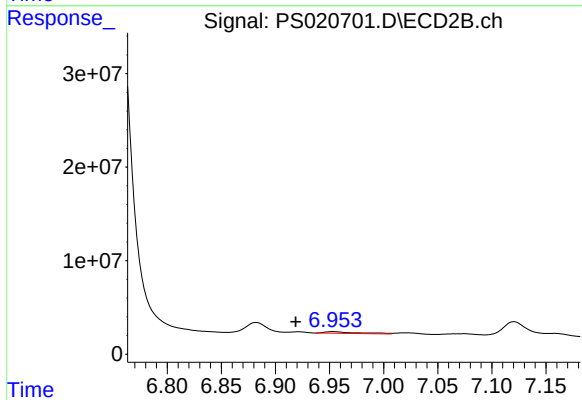
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 517815578
Conc: 607.98 ng/ml



#5 DICAMBA

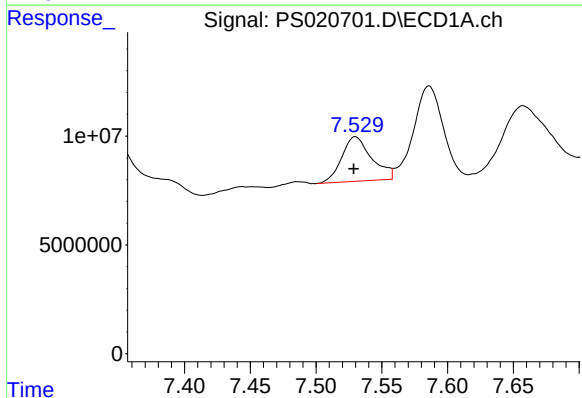
R.T.: 7.348 min
Delta R.T.: -0.015 min
Response: 25824678
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



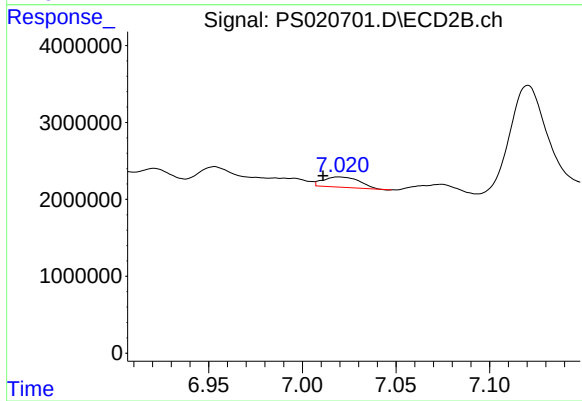
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: 0.034 min
Response: 3695614
Conc: N.D.



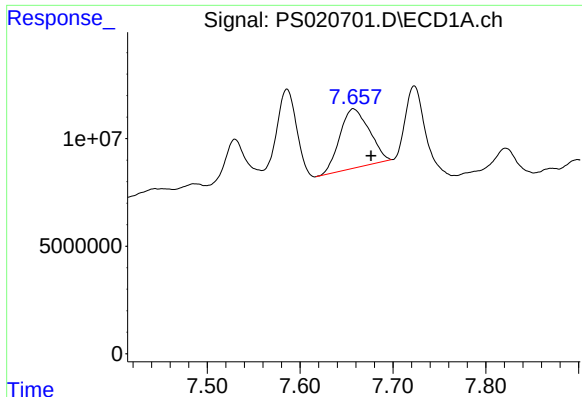
#6 MCPP

R.T.: 7.530 min
Delta R.T.: 0.001 min
Response: 32567565
Conc: 3.13 ug/ml



#6 MCPP

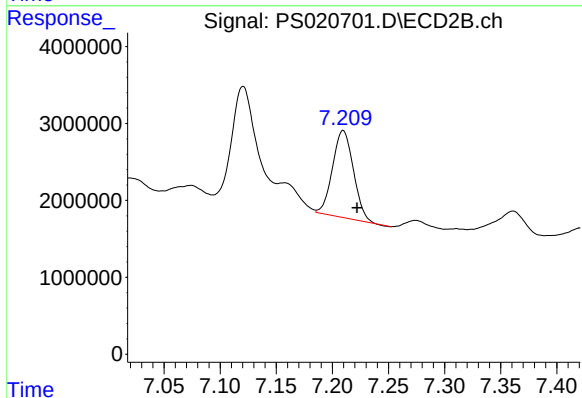
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 1809072
Conc: N.D.



#7 MCPA

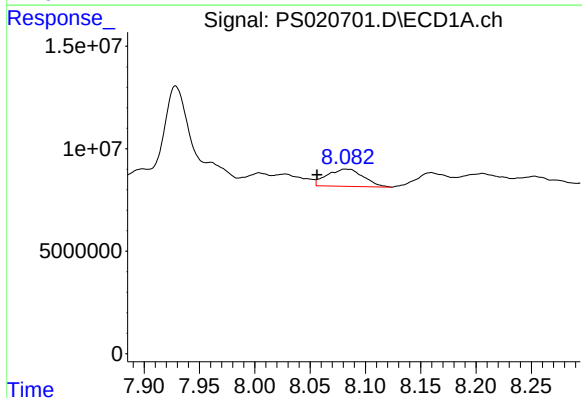
R.T.: 7.658 min
Delta R.T.: -0.019 min
Response: 60928172
Conc: 4.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



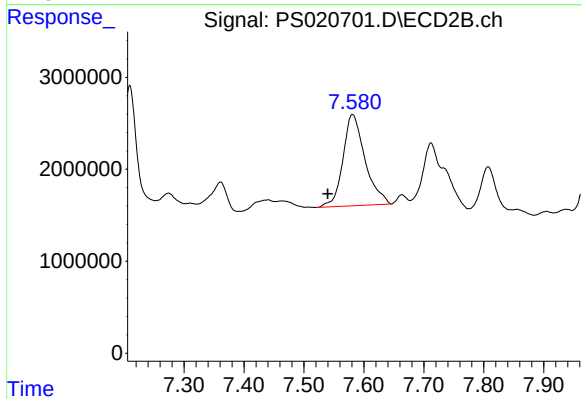
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 14719128
Conc: 3.41 ug/ml



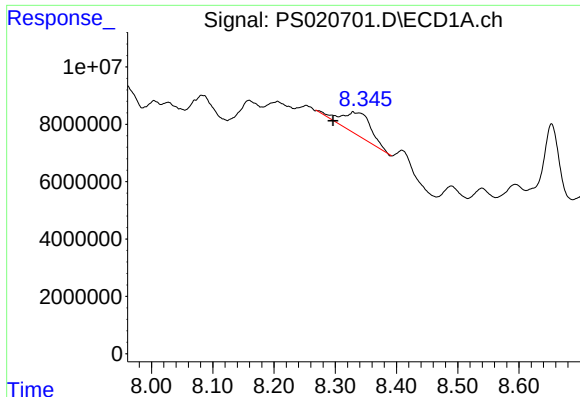
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.027 min
Response: 18990955
Conc: 5.27 ng/ml



#8 DICHLORPROP

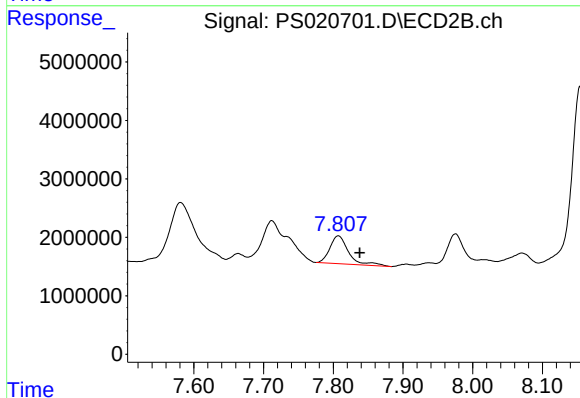
R.T.: 7.581 min
Delta R.T.: 0.041 min
Response: 25423425
Conc: 25.20 ng/ml



#9 2,4-D

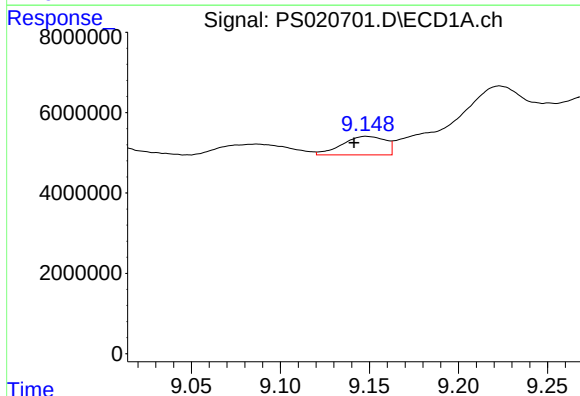
R.T.: 8.330 min
Delta R.T.: 0.034 min
Response: 26530996
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



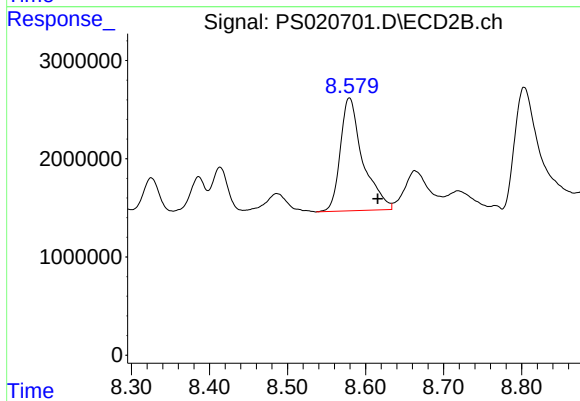
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: -0.031 min
Response: 8891345
Conc: 7.00 ng/ml



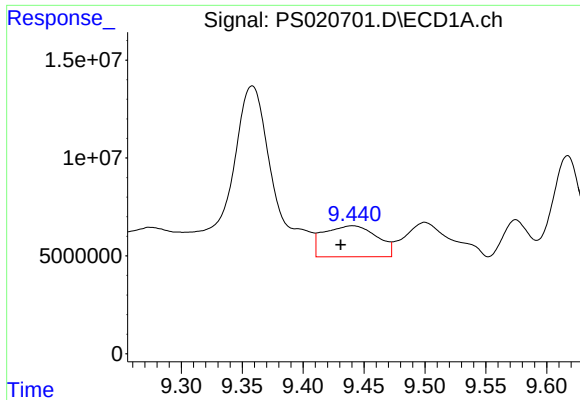
#11 2,4,5-TP (SILVEX)

R.T.: 9.149 min
Delta R.T.: 0.007 min
Response: 7813363
Conc: N.D.



#11 2,4,5-TP (SILVEX)

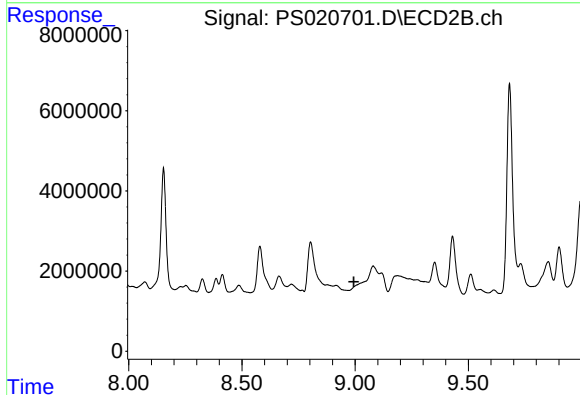
R.T.: 8.579 min
Delta R.T.: -0.036 min
Response: 22918990
Conc: 3.87 ng/ml



#12 2,4,5-T

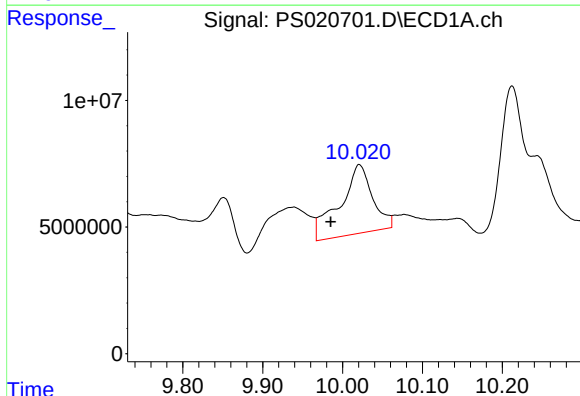
R.T.: 9.441 min
Delta R.T.: 0.010 min
Response: 47989916
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



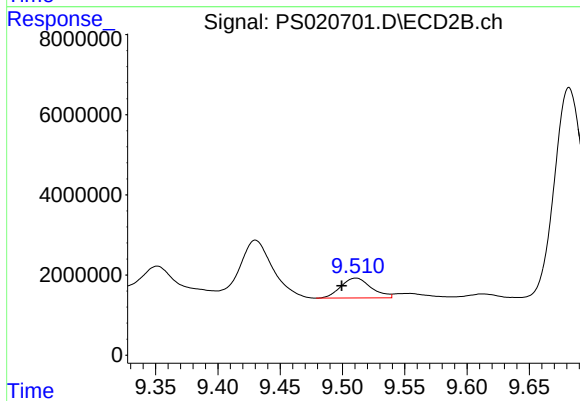
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



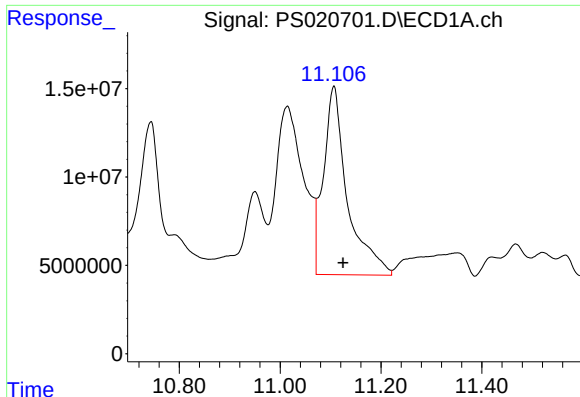
#13 2,4-DB

R.T.: 10.021 min
Delta R.T.: 0.036 min
Response: 77579694
Conc: 21.36 ng/ml



#13 2,4-DB

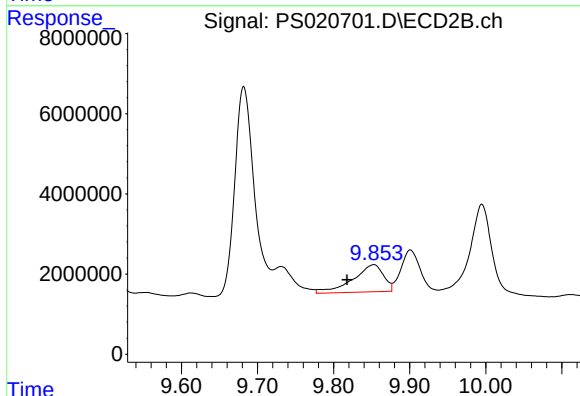
R.T.: 9.511 min
Delta R.T.: 0.011 min
Response: 8442816
Conc: 11.80 ng/ml



#14 DINOSEB

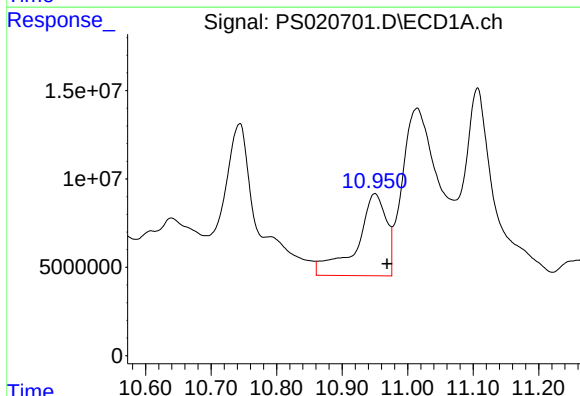
R.T.: 11.106 min
Delta R.T.: -0.019 min
Response: 350553686
Conc: 19.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



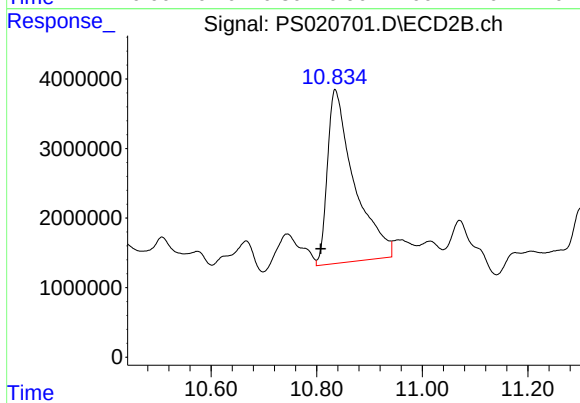
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.035 min
Response: 18931931
Conc: 4.42 ng/ml



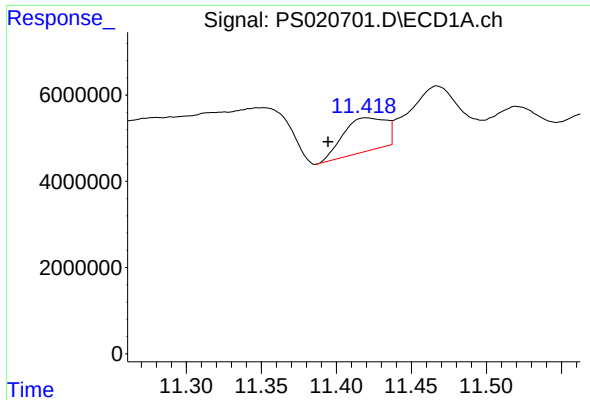
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.018 min
Response: 145866739
Conc: 4.85 ng/ml



#15 Picloram

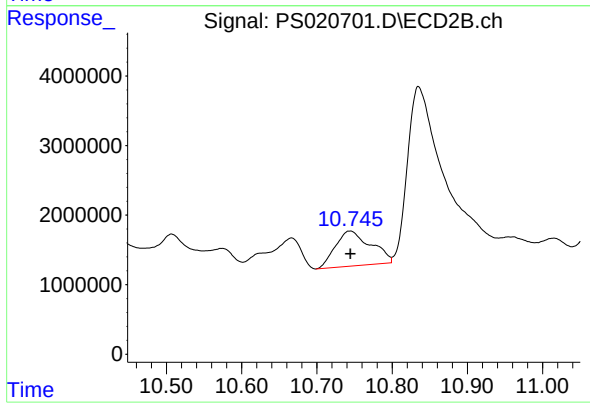
R.T.: 10.835 min
Delta R.T.: 0.028 min
Response: 87921398
Conc: 10.92 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.026 min
Response: 15478354
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 16547131
Conc: 2.24 ng/ml