

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090623\
 Data File : PS024258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 19:44
 Operator : AR\AJ
 Sample : PB155300TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 20:52:59 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	6.363	6.792	1784.0E6	615.1E6	895.460	915.917
Target Compounds							
1) T	Dalapon	2.459	2.524	54257320	26395922	24.963	25.032
2) T	3,5-DICHL...	5.759	5.995	2905389	1892551	<MDL	1.815 #
3) T	4-Nitroph...	6.202	6.353f	11965409	714938	9.631	1.695 #
5) T	DICAMBA	6.534	6.951	222337	1485711	<MDL	<MDL #
6) T	MCP	6.681	7.063	20104935	895167	3.229	<MDL #
7) T	MCPA	6.779	7.253	-5691437	10565962	N.D.	3.615
8) T	DICHLORPROP	7.090	7.581	49138	14998944	<MDL	20.644 #
9) T	2,4-D	7.240f	7.860	-3411315	3195597	N.D.	3.587
10) T	Pentachlo...	7.517	8.278	8708069	3114407	<MDL	<MDL #
12) T	2,4,5-T	8.281	9.006	32266934	983898	2.604	<MDL #
13) T	2,4-DB	8.818	9.515	57570566	2969181	26.707	6.460 #
14) T	DINOSEB	9.861	9.851	1062927	15711226	<MDL	5.256 #
15) T	Picloram	9.674	10.795	38837662	12236162	2.378	2.060
16) T	DCPA	10.119	10.795	21252810	12236162	1.312	2.385 #

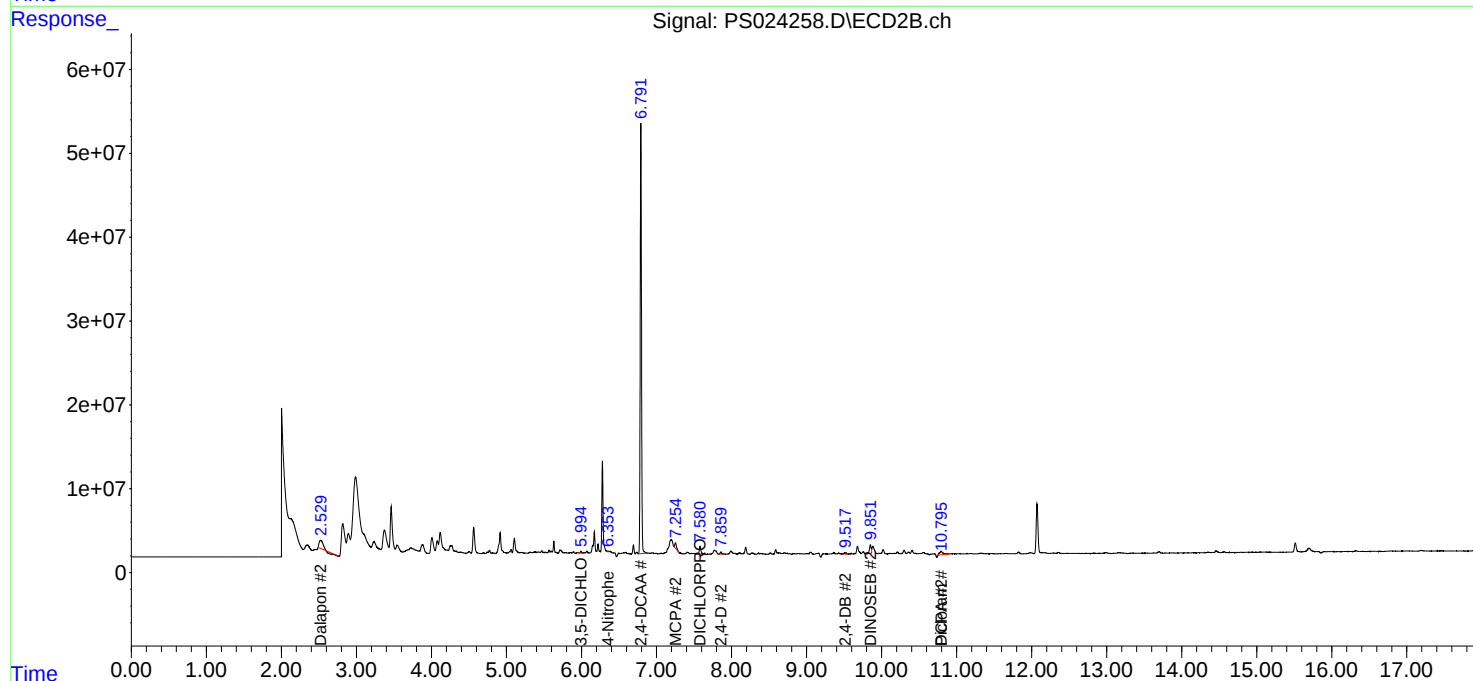
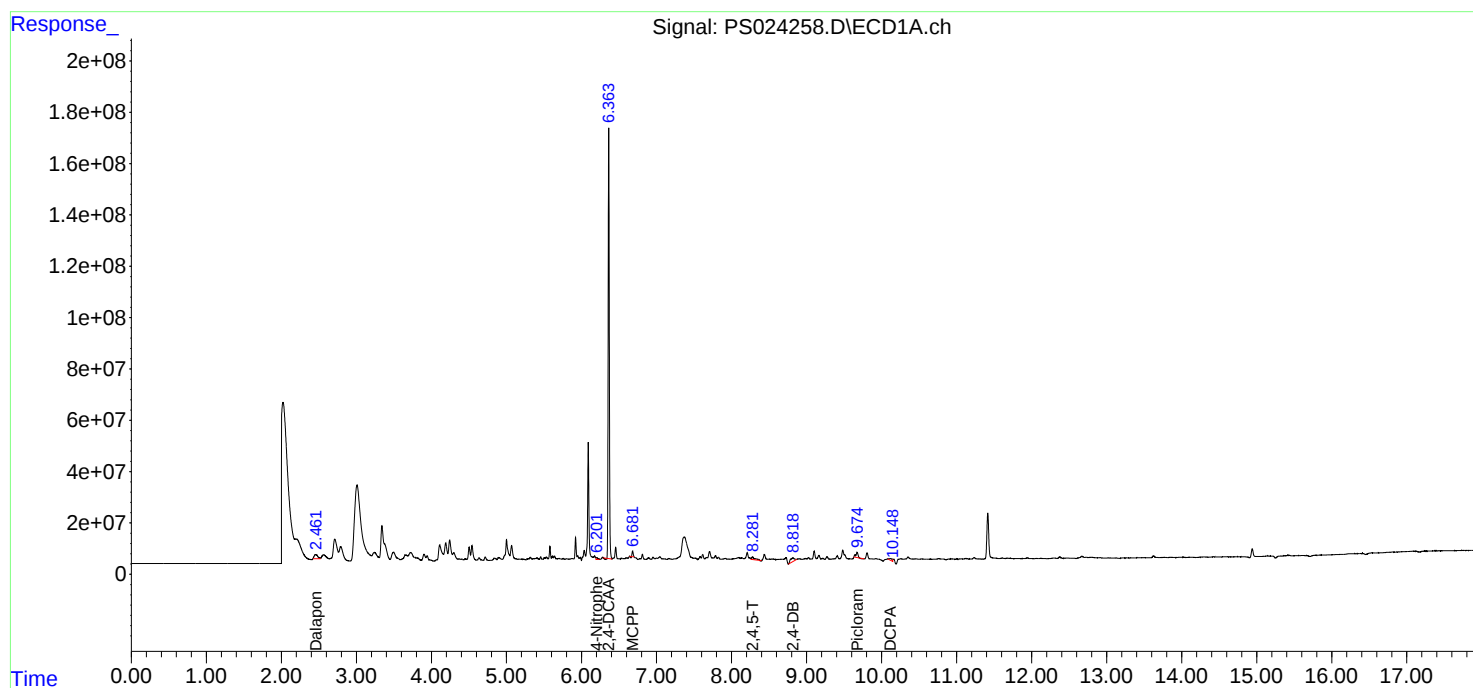
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

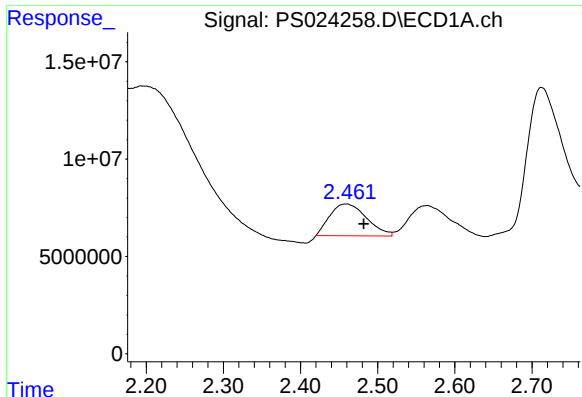
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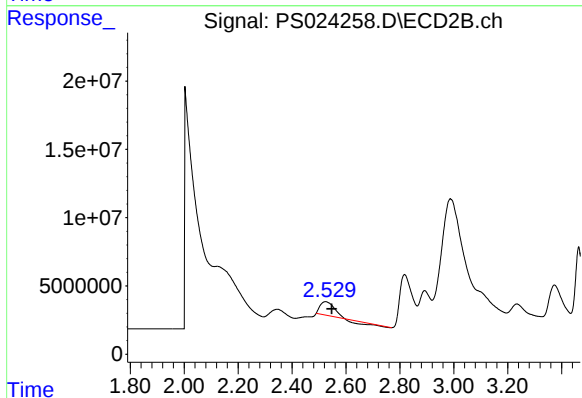




#1 Dalapon

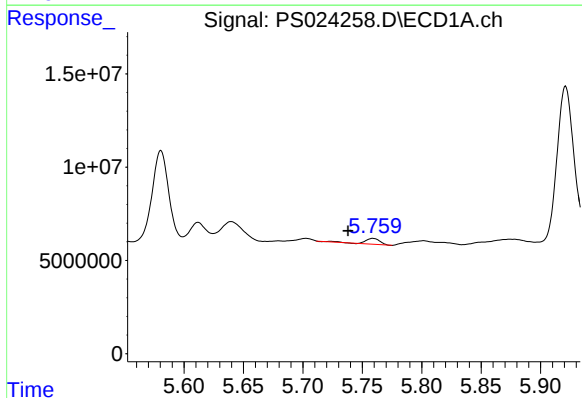
R.T.: 2.459 min
Delta R.T.: -0.023 min
Response: 54257320
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



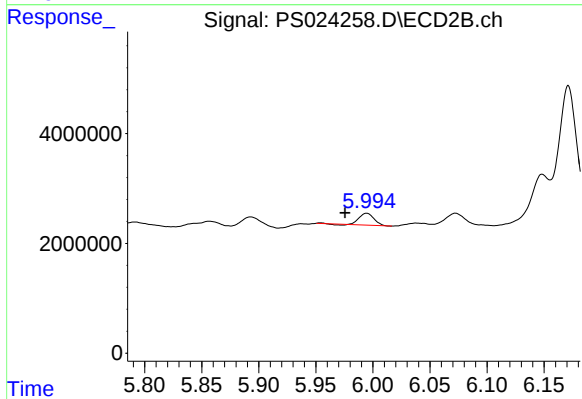
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.023 min
Response: 26395922
Conc: 25.03 ng/ml



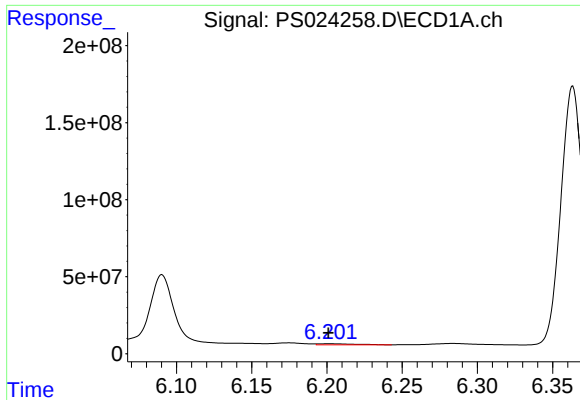
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.021 min
Response: 2905389
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

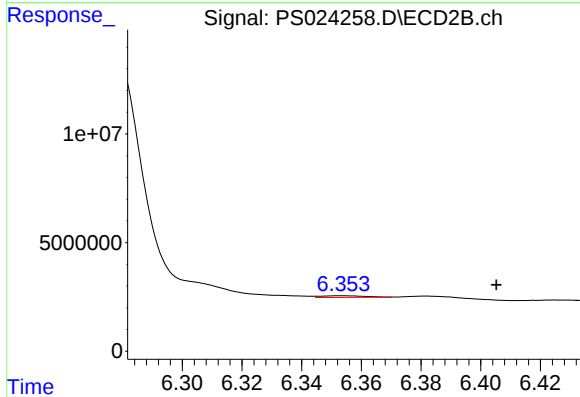
R.T.: 5.995 min
Delta R.T.: 0.019 min
Response: 1892551
Conc: 1.82 ng/ml



#3 4-Nitrophenol

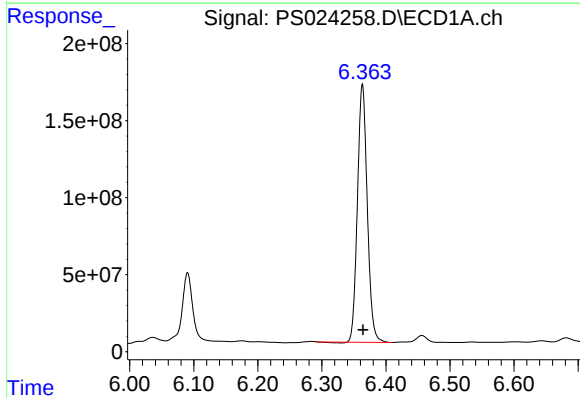
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 11965409
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



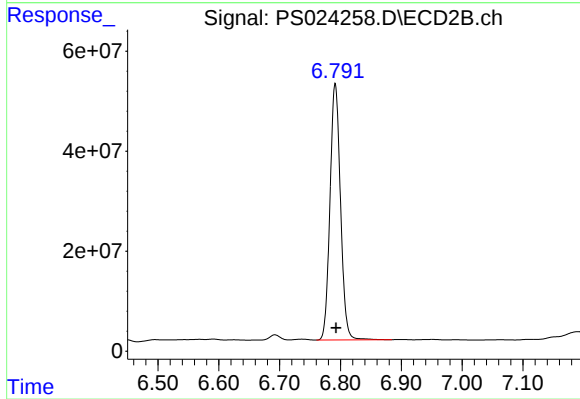
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: -0.052 min
Response: 714938
Conc: 1.70 ng/ml



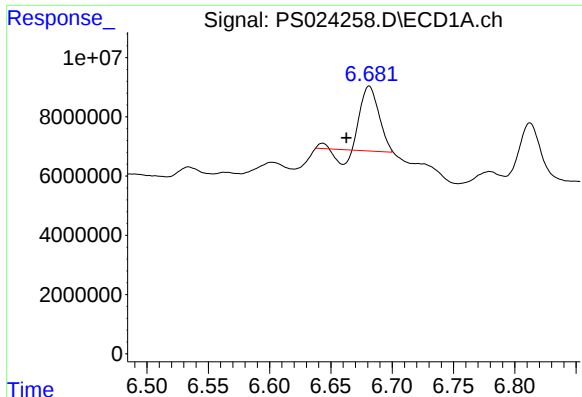
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1784042868
Conc: 895.46 ng/ml



#4 2,4-DCAA

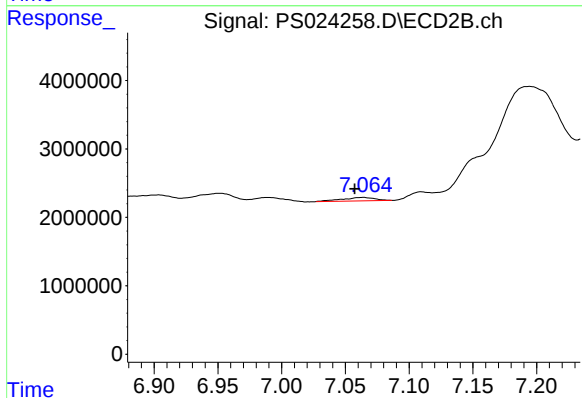
R.T.: 6.792 min
Delta R.T.: -0.001 min
Response: 615122491
Conc: 915.92 ng/ml



#6 MCPP

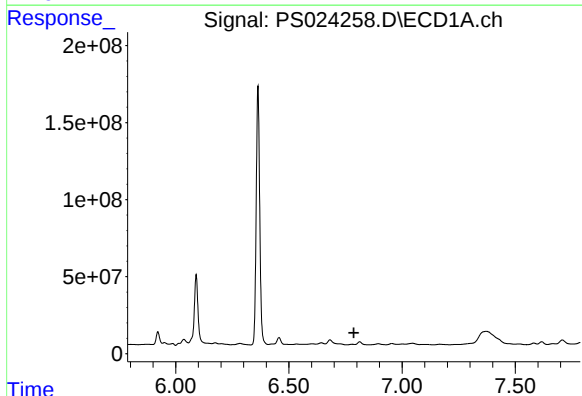
R.T.: 6.681 min
Delta R.T.: 0.019 min
Response: 20104935
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



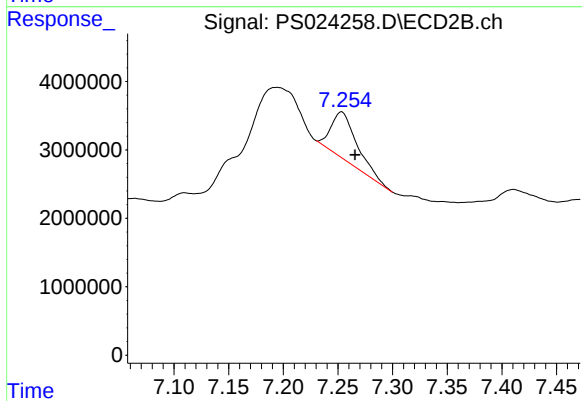
#6 MCPP

R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 895167
Conc: N.D.



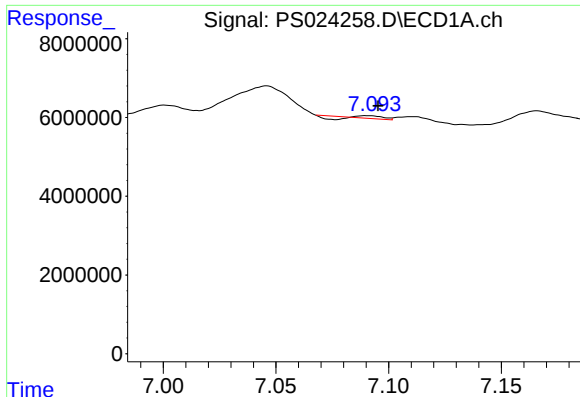
#7 MCPA

R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: -5691437
Conc: N.D.



#7 MCPA

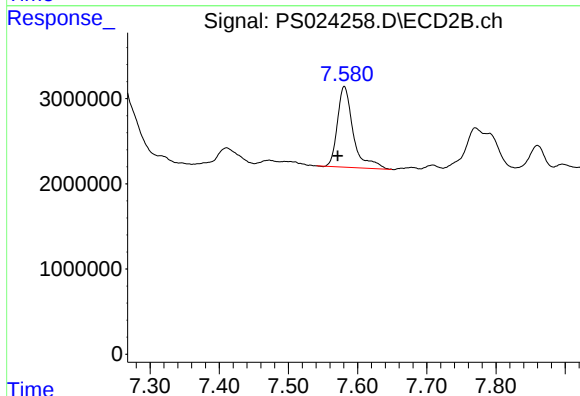
R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 10565962
Conc: 3.61 ug/ml



#8 DICHLORPROP

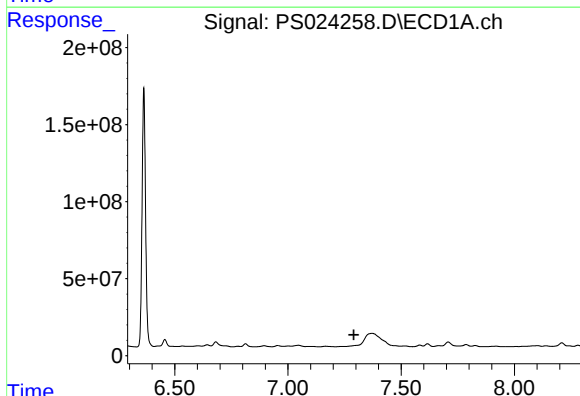
R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 49138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



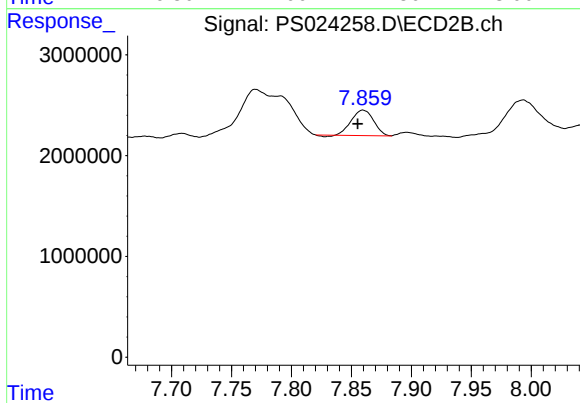
#8 DICHLORPROP

R.T.: 7.581 min
Delta R.T.: 0.009 min
Response: 14998944
Conc: 20.64 ng/ml



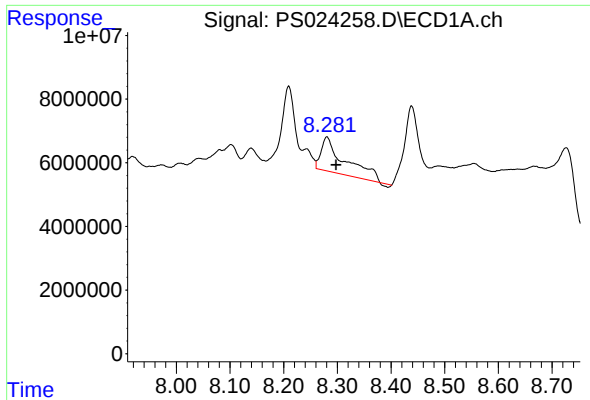
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: -0.051 min
Response: -3411315
Conc: N.D.



#9 2,4-D

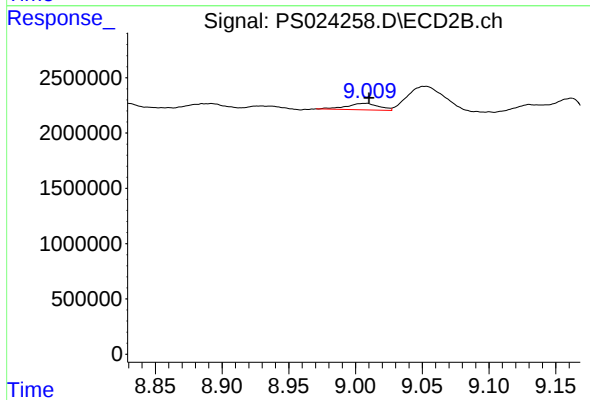
R.T.: 7.860 min
Delta R.T.: 0.005 min
Response: 3195597
Conc: 3.59 ng/ml



#12 2,4,5-T

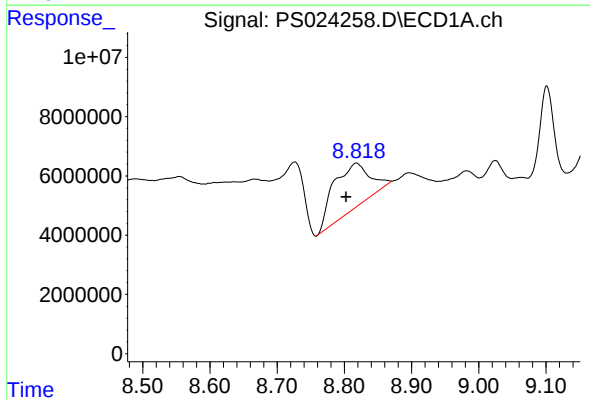
R.T.: 8.281 min
Delta R.T.: -0.017 min
Response: 32266934
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



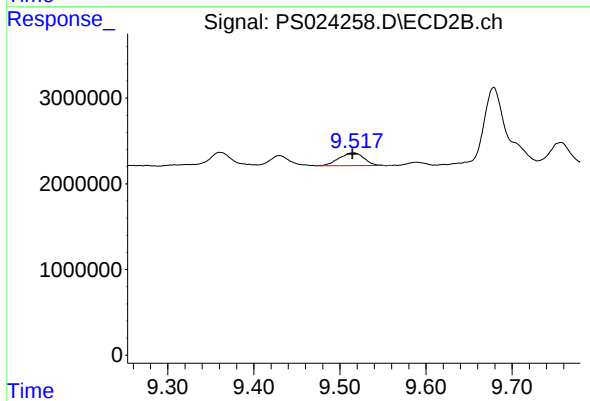
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 983898
Conc: N.D.



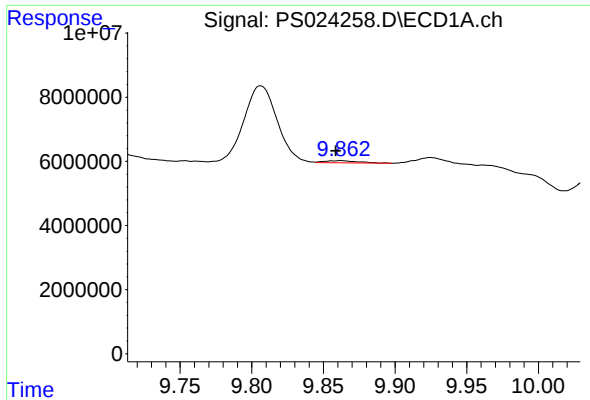
#13 2,4-DB

R.T.: 8.818 min
Delta R.T.: 0.015 min
Response: 57570566
Conc: 26.71 ng/ml



#13 2,4-DB

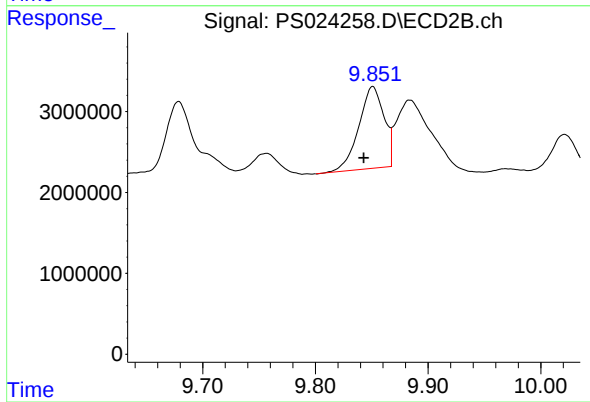
R.T.: 9.515 min
Delta R.T.: 0.001 min
Response: 2969181
Conc: 6.46 ng/ml



#14 DINOSEB

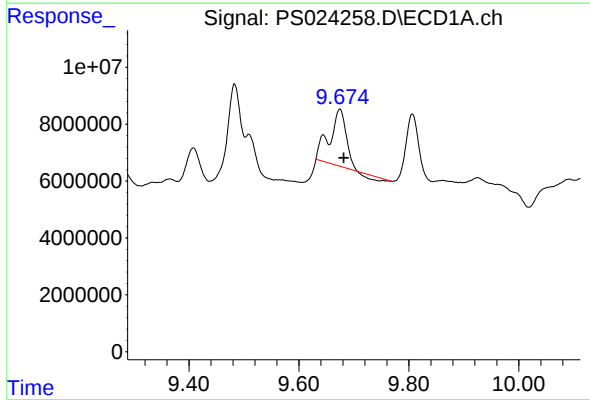
R.T.: 9.861 min
Delta R.T.: 0.003 min
Response: 1062927
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



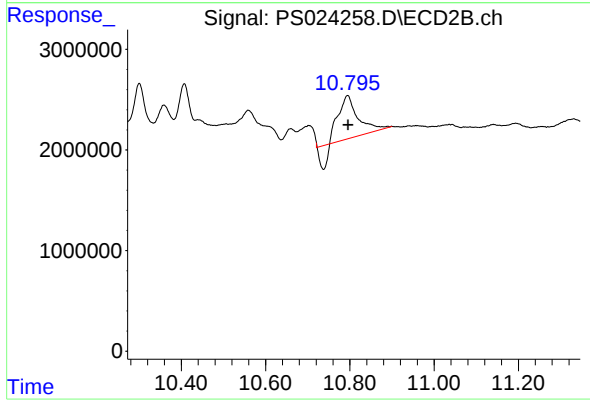
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.008 min
Response: 15711226
Conc: 5.26 ng/ml



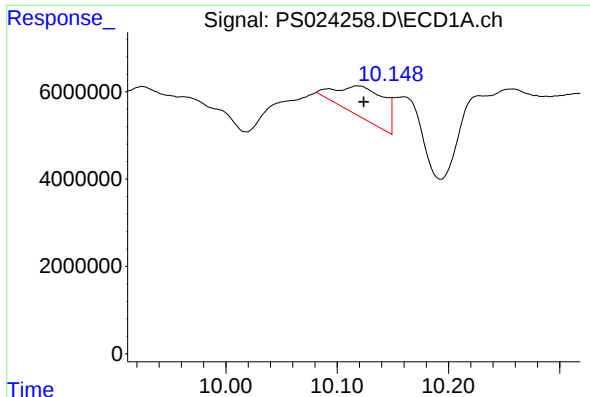
#15 Picloram

R.T.: 9.674 min
Delta R.T.: -0.007 min
Response: 38837662
Conc: 2.38 ng/ml



#15 Picloram

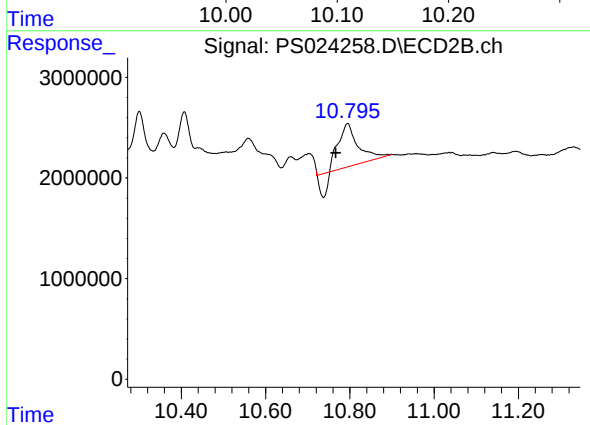
R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 12236162
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 21252810
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.028 min
Response: 12236162
Conc: 2.39 ng/ml