

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 18:09
 Operator : DD\AJ
 Sample : M4324-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 18:55:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.737	525.0E6	234.3E6	343.472	400.968
Target Compounds							
1) T	Dalapon	2.942f	2.448f	51216503	2566344	23.587	3.966 #
2) T	3,5-DICHL...	6.318f	5.960	6897709	86204527	3.195	99.253 #
3) T	4-Nitroph...	6.985	6.397	11656379	5782804	13.365	17.940 #
5) T	DICAMBA	7.326	6.933	24832988	8857415	4.146	3.479
6) T	MCP	7.507	6.975	20925929	7119425	4.681	3.535
7) T	MCPA	7.634	7.191	25647832	25882801	4.157	8.743 #
8) T	DICHLORPROP	8.048	7.533	6639510	12491521	4.428	19.424 #
9) T	2,4-D	8.266	7.790	24900718	24348005	14.059	32.353 #
10) T	Pentachlo...	8.567	8.230	207.9E6	98615698	10.018	12.078
12) T	2,4,5-T	9.349f	8.956	85098145	15221685	10.595	4.803 #
13) T	2,4-DB	9.917	0.000	32820028	0	21.817	N.D. #
14) T	DINOSEB	11.070	9.814	374.0E6	83766738	66.023	37.962 #
15) T	Picloram	10.899	10.796	59834828	40865449	5.602	10.671 #
16) T	DCPA	0.000	10.796f	0	40865449	N.D.	9.577

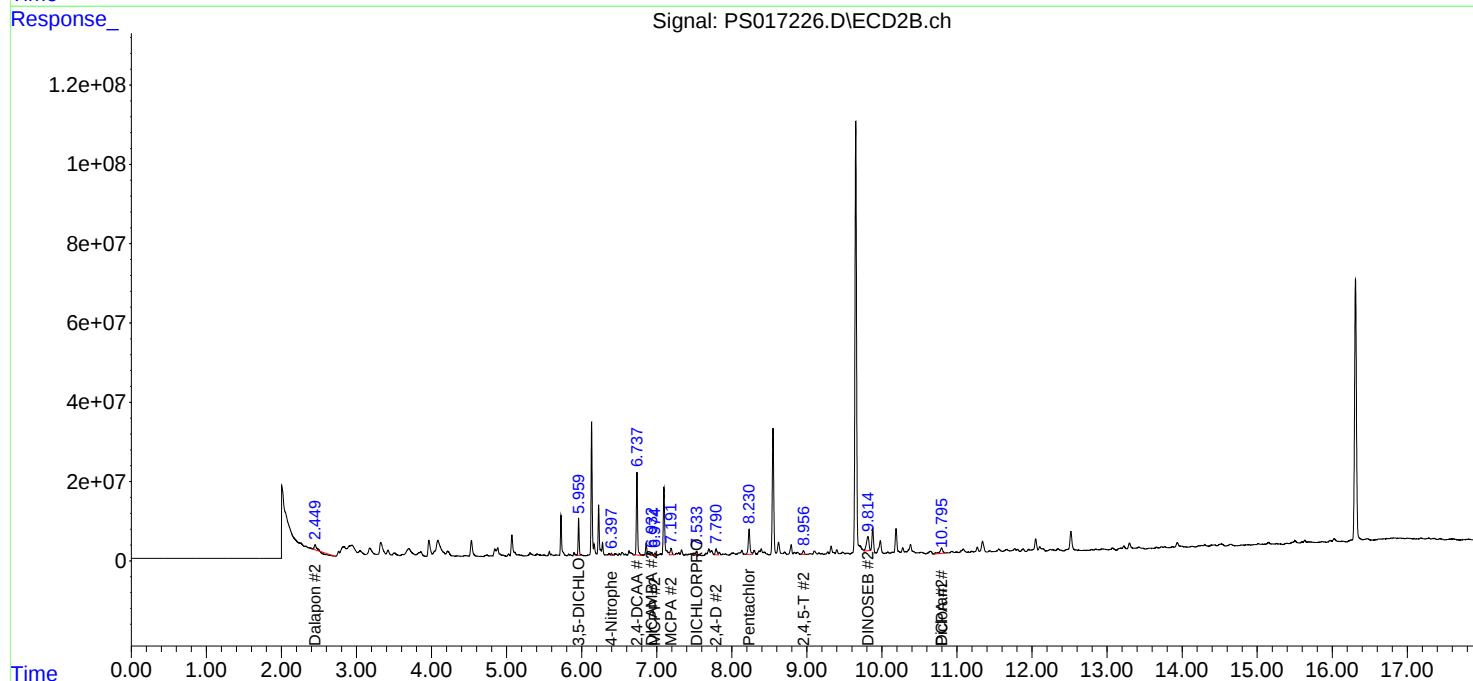
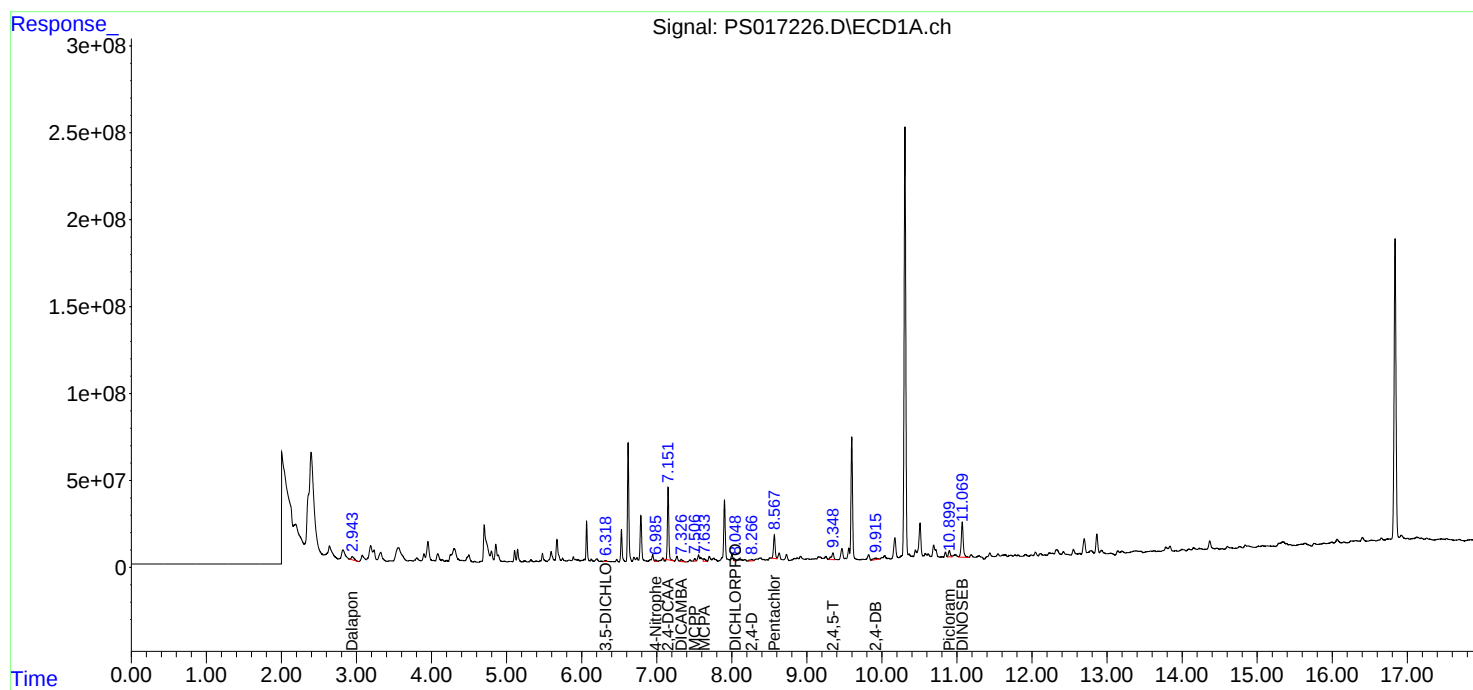
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

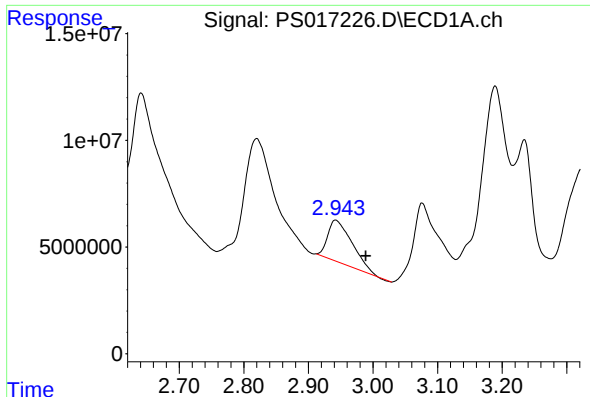
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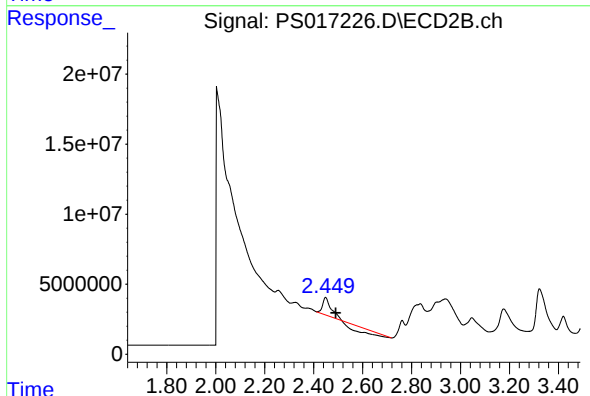




#1 Dalapon

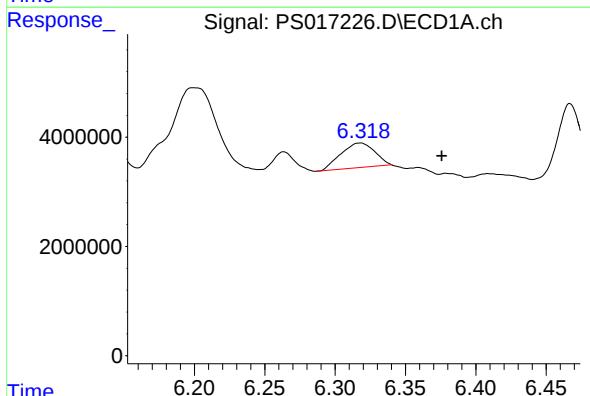
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 51216503
Conc: 23.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



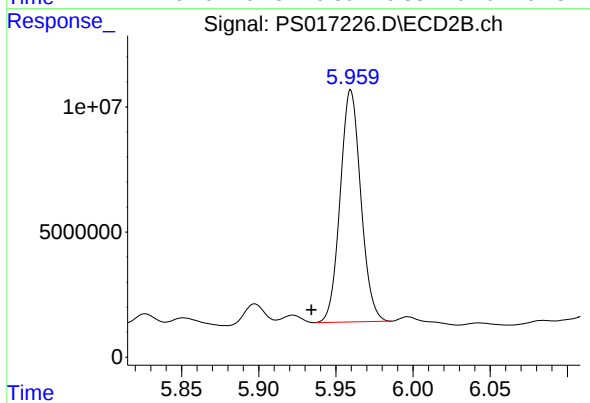
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 2566344
Conc: 3.97 ng/ml



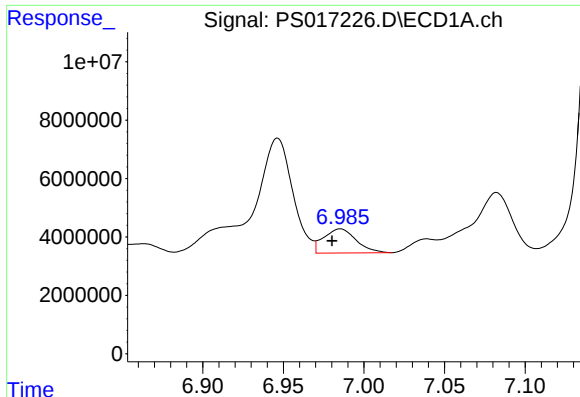
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.058 min
Response: 6897709
Conc: 3.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

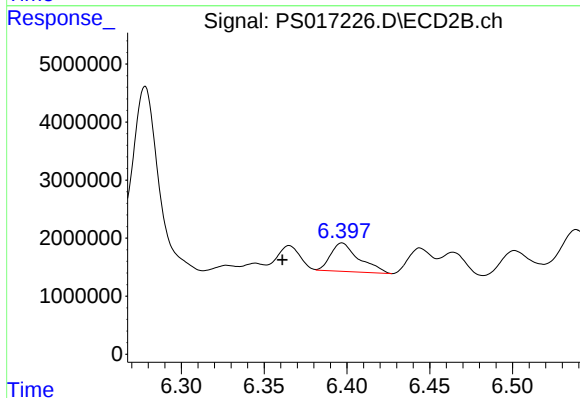
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 86204527
Conc: 99.25 ng/ml



#3 4-Nitrophenol

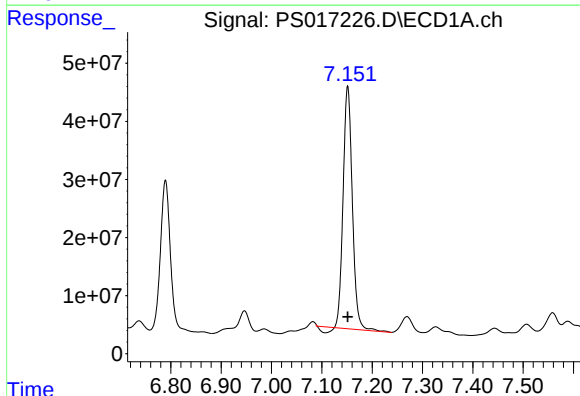
R.T.: 6.985 min
Delta R.T.: 0.005 min
Response: 11656379
Conc: 13.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



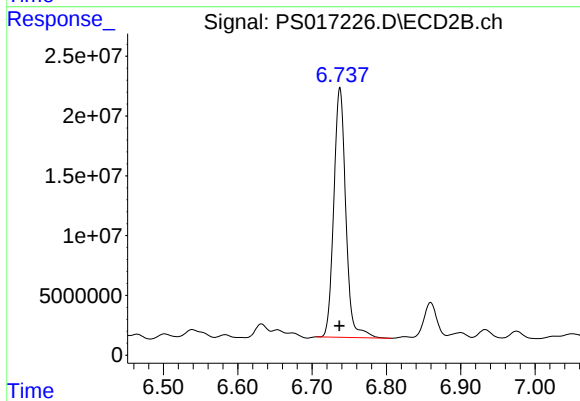
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.036 min
Response: 5782804
Conc: 17.94 ng/ml



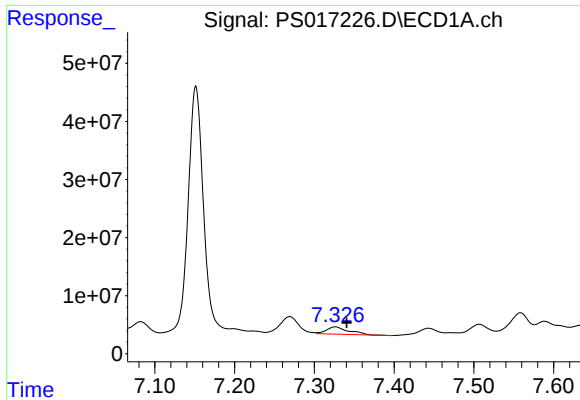
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 524983279
Conc: 343.47 ng/ml



#4 2,4-DCAA

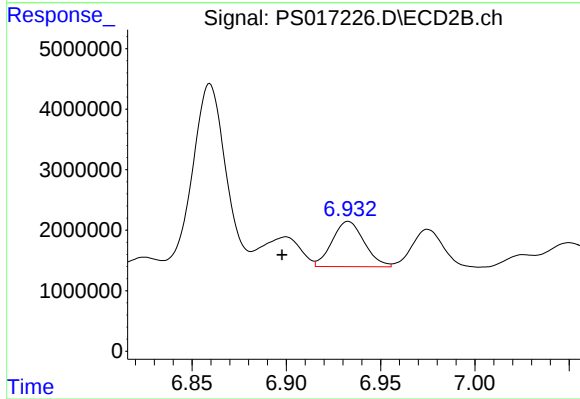
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 234342391
Conc: 400.97 ng/ml



#5 DICAMBA

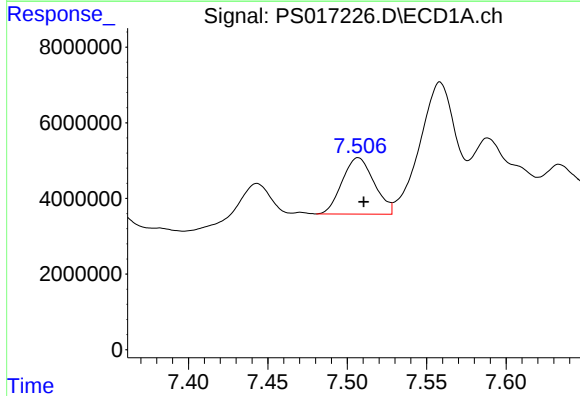
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 24832988
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



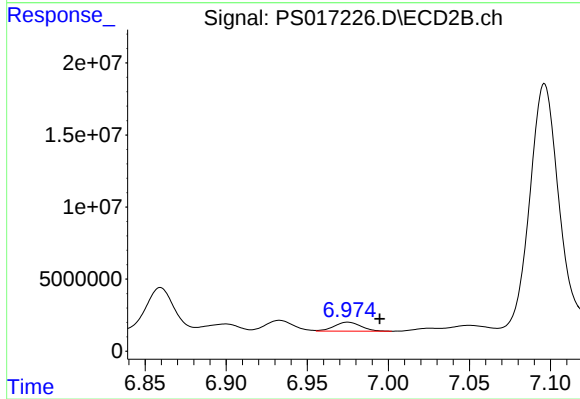
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: 0.035 min
Response: 8857415
Conc: 3.48 ng/ml



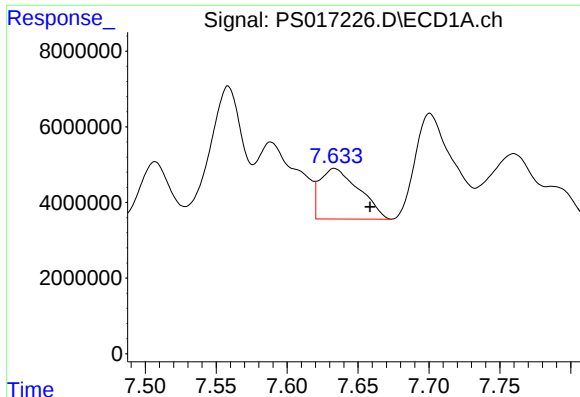
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 20925929
Conc: 4.68 ug/ml



#6 MCP

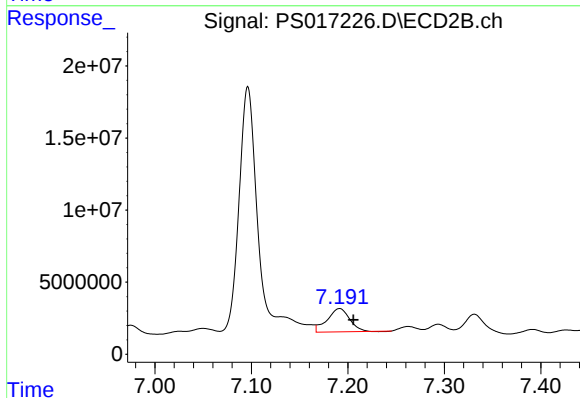
R.T.: 6.975 min
Delta R.T.: -0.020 min
Response: 7119425
Conc: 3.54 ug/ml



#7 MCPA

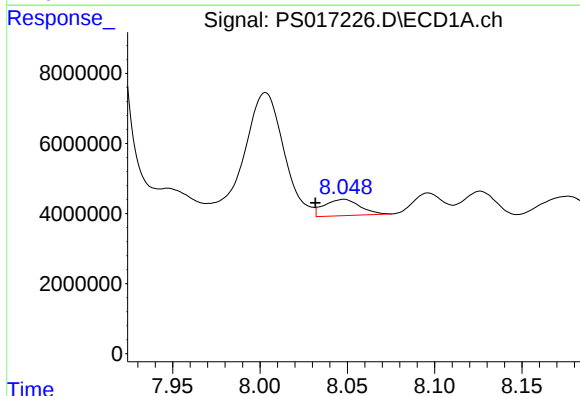
R.T.: 7.634 min
Delta R.T.: -0.025 min
Response: 25647832
Conc: 4.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



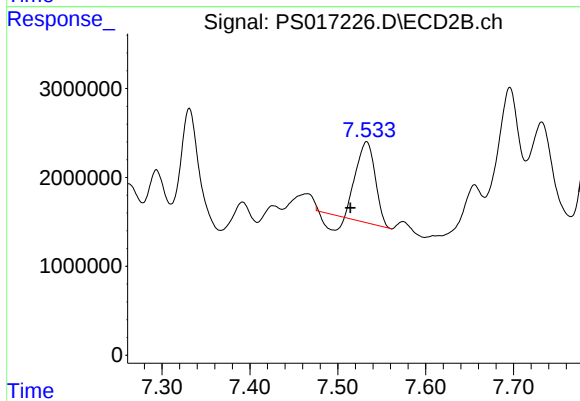
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.014 min
Response: 25882801
Conc: 8.74 ug/ml



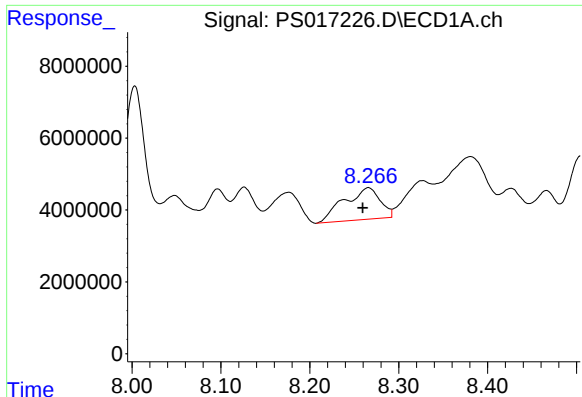
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: 0.016 min
Response: 6639510
Conc: 4.43 ng/ml



#8 DICHLORPROP

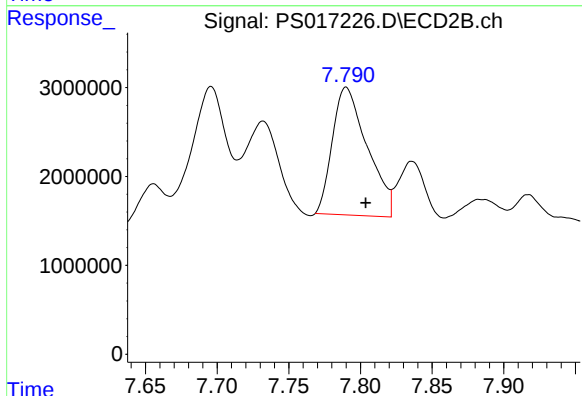
R.T.: 7.533 min
Delta R.T.: 0.018 min
Response: 12491521
Conc: 19.42 ng/ml



#9 2,4-D

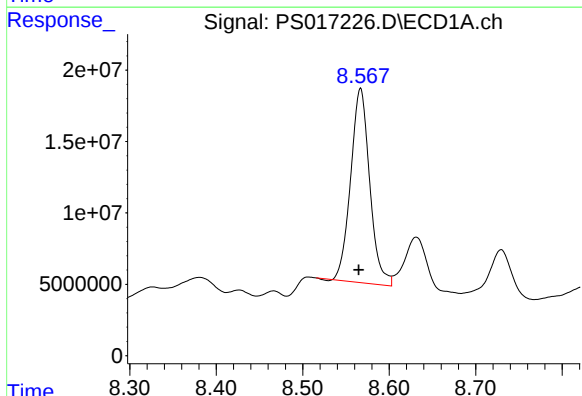
R.T.: 8.266 min
Delta R.T.: 0.006 min
Response: 24900718
Conc: 14.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



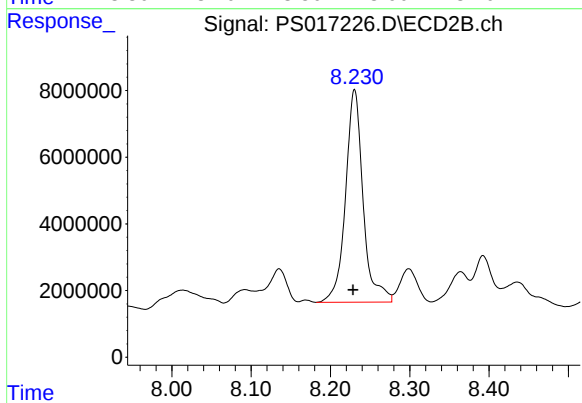
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.013 min
Response: 24348005
Conc: 32.35 ng/ml



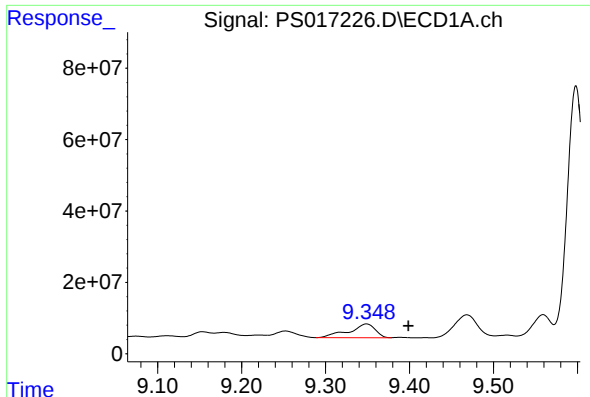
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 207864158
Conc: 10.02 ng/ml



#10 Pentachlorophenol

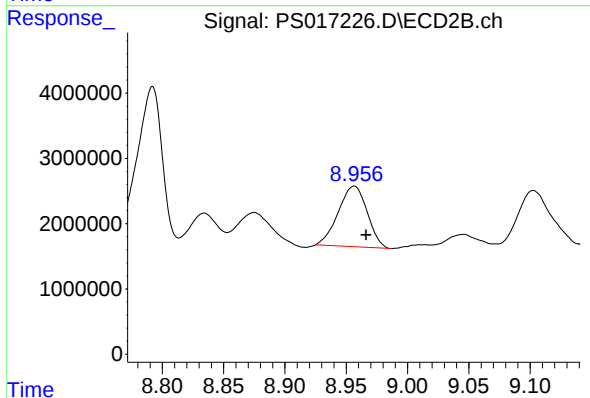
R.T.: 8.230 min
Delta R.T.: 0.002 min
Response: 98615698
Conc: 12.08 ng/ml



#12 2,4,5-T

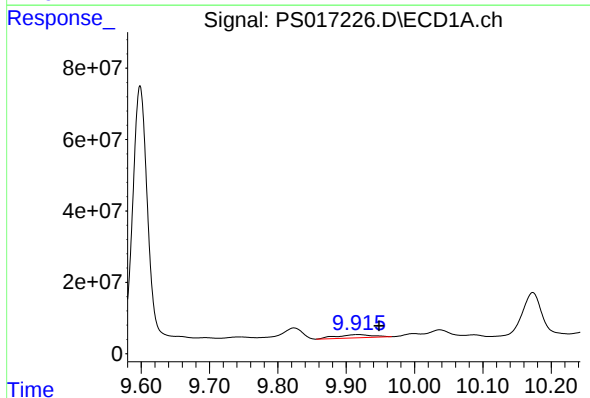
R.T.: 9.349 min
Delta R.T.: -0.050 min
Response: 85098145
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



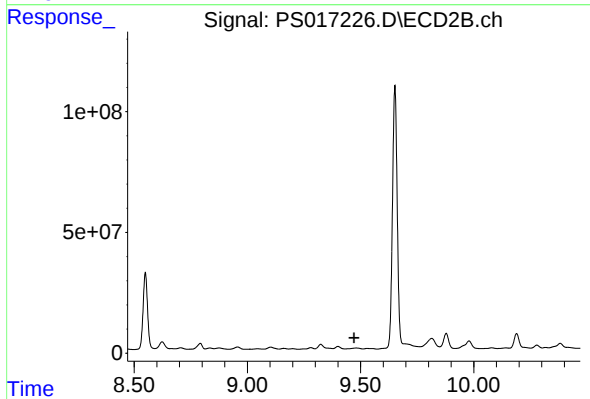
#12 2,4,5-T

R.T.: 8.956 min
Delta R.T.: -0.010 min
Response: 15221685
Conc: 4.80 ng/ml



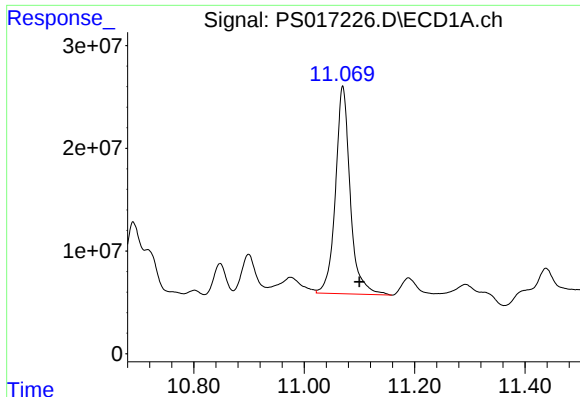
#13 2,4-DB

R.T.: 9.917 min
Delta R.T.: -0.031 min
Response: 32820028
Conc: 21.82 ng/ml



#13 2,4-DB

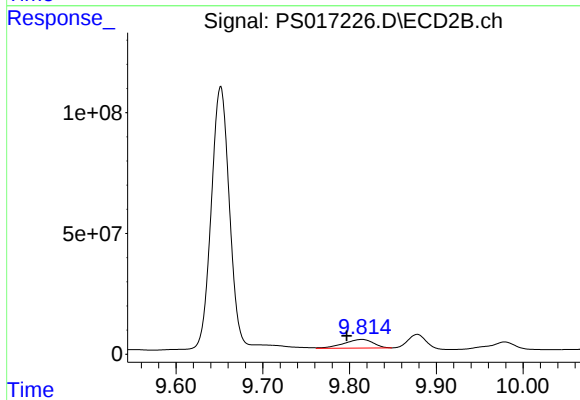
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

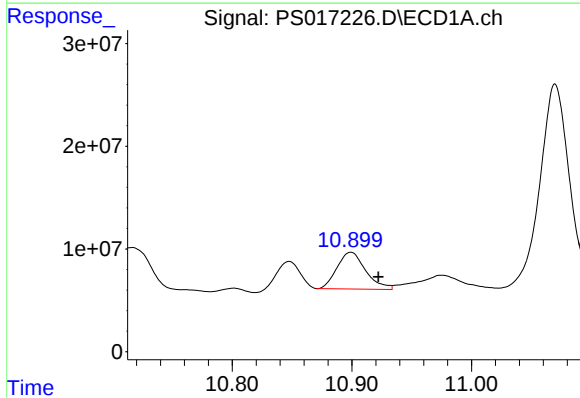
R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 374007825
Conc: 66.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



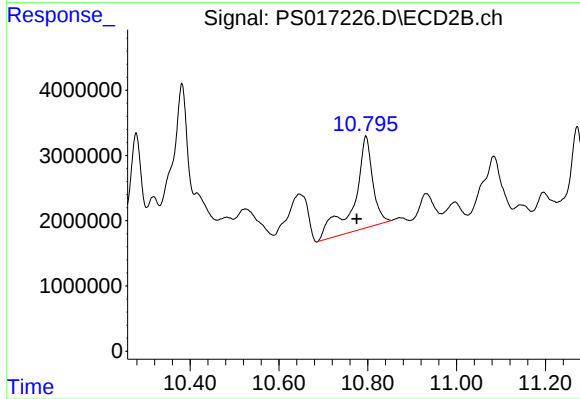
#14 DINOSEB

R.T.: 9.814 min
Delta R.T.: 0.017 min
Response: 83766738
Conc: 37.96 ng/ml



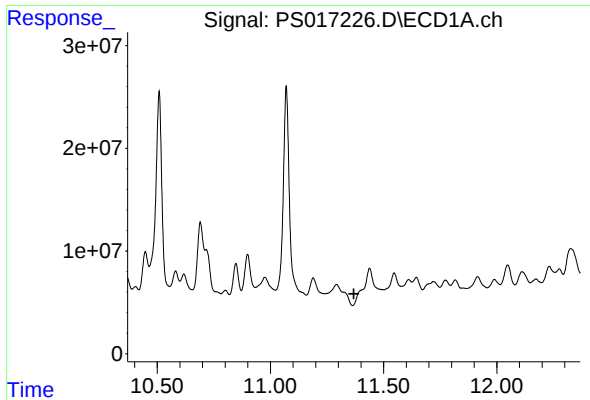
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 59834828
Conc: 5.60 ng/ml



#15 Picloram

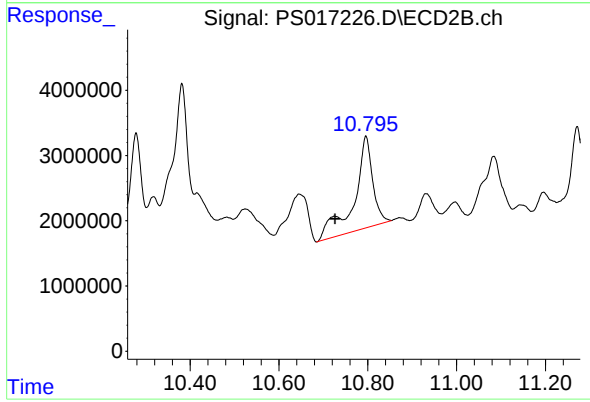
R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 40865449
Conc: 10.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.069 min
Response: 40865449
Conc: 9.58 ng/ml