

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 10:08
 Operator : DD\AJ
 Sample : L3362-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:25:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.224	6.917	224.4E6	133.9E6	231.307	237.852
Target Compounds							
1) T	Dalapon	2.991	2.583	43799552	163.6E6	36.397	213.061 #
2) T	3,5-DICHL...	0.000	6.098	0	81435088	N.D.	96.965
3) T	4-Nitroph...	0.000	6.580	0	553125	N.D.	1.687
6) T	MCP	7.636	7.192	9836710	2119964	3.248	1.111 #
7) T	MCPA	7.773	7.380	26202457	34388307	6.144	11.931 #
8) T	DICHLORPROP	8.170	7.736	9698179	11699972	10.344	19.437 #
9) T	2,4-D	8.367	8.003	11472687	9587047	12.063	12.788
10) T	Pentachlo...	8.709	8.435	35771204	2603751	2.706	<MDL #
11) T	2,4,5-TP ...	9.183	8.862	8938023	2167212	1.688	<MDL #
12) T	2,4,5-T	9.424	9.166	36359639	4896836	7.206	1.615 #
13) T	2,4-DB	9.983	9.670	11151180	7372889	17.301	17.247
14) T	DINOSEB	11.190	10.030	31011144	12067128	8.045	5.626 #
15) T	Picloram	10.986	11.020	51507522	35732256	8.163	8.170
16) T	DCPA	11.455	10.948	28535376	8347894	4.429	2.207 #

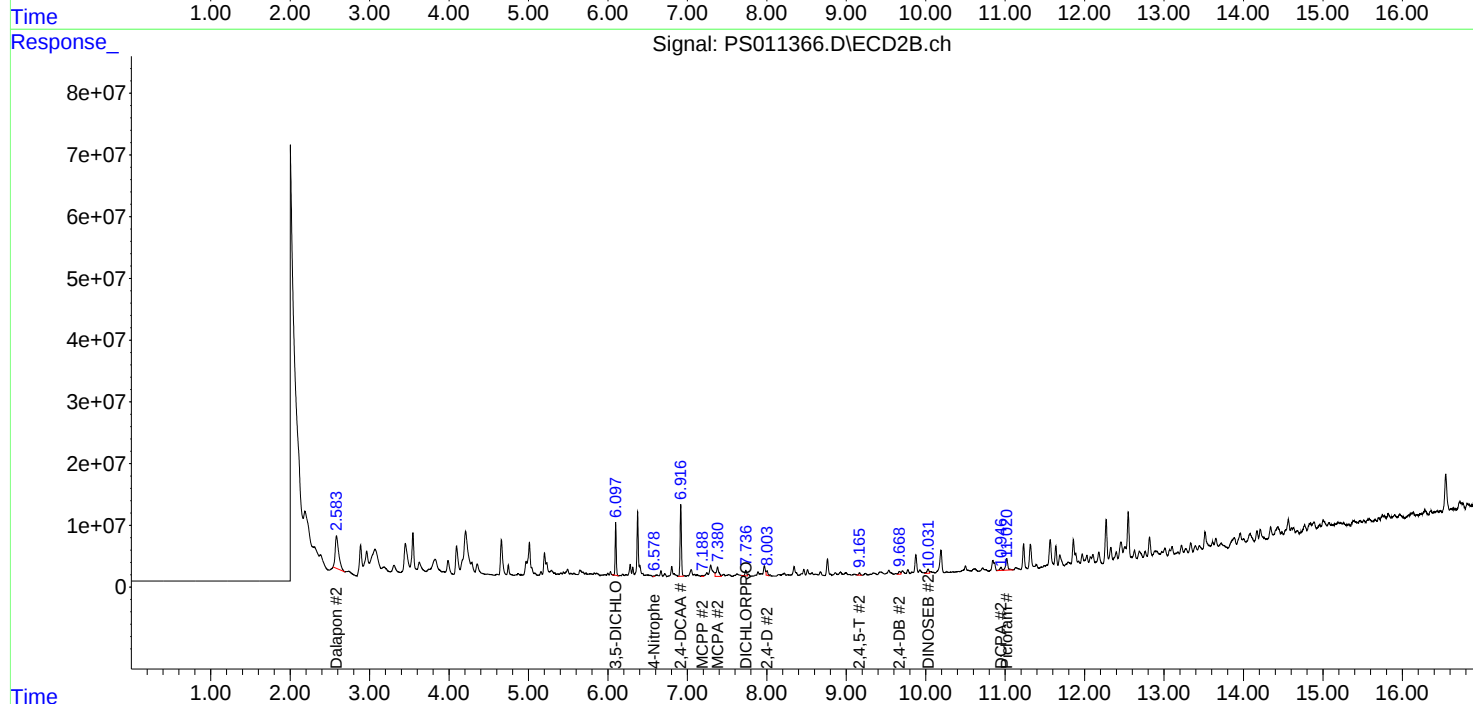
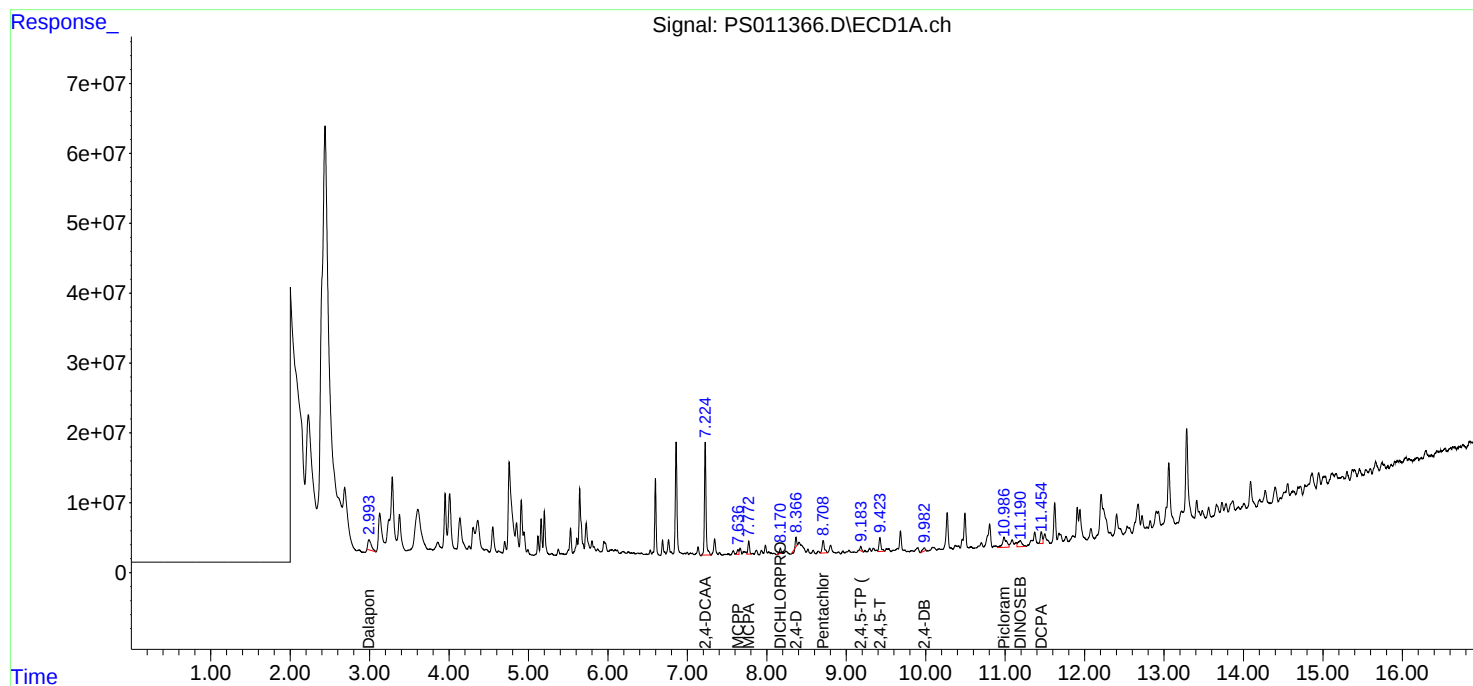
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

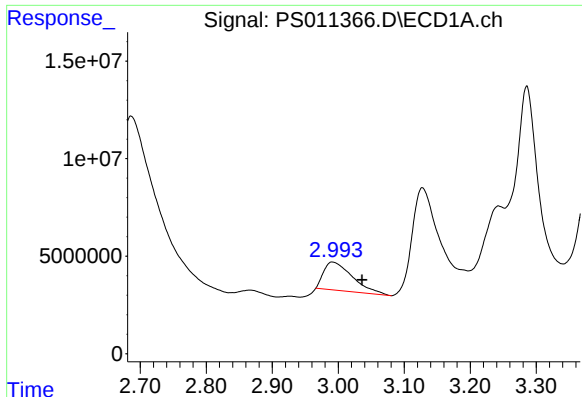
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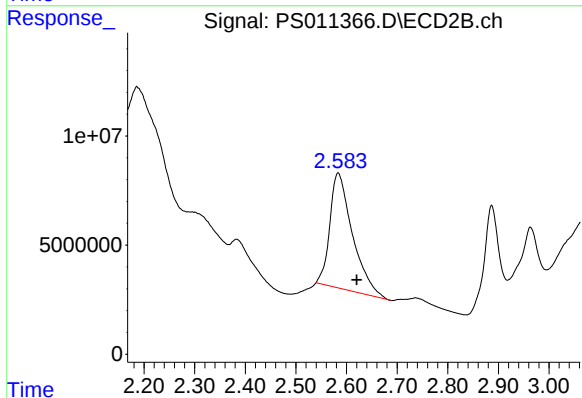




#1 Dalapon

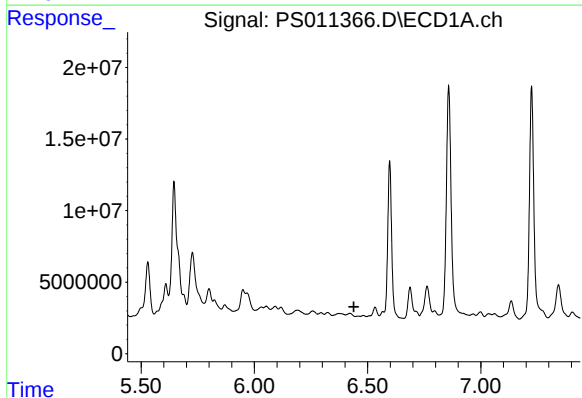
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 43799552
Conc: 36.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



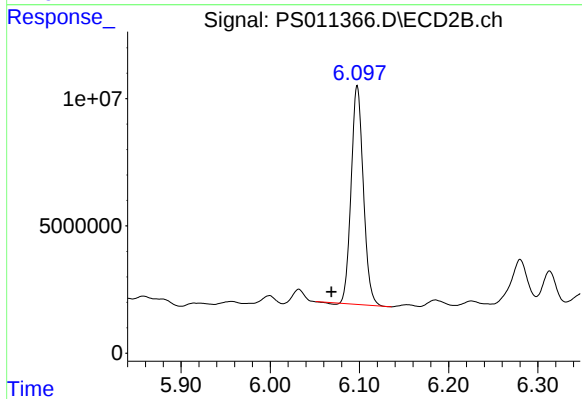
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 163561340
Conc: 213.06 ng/ml



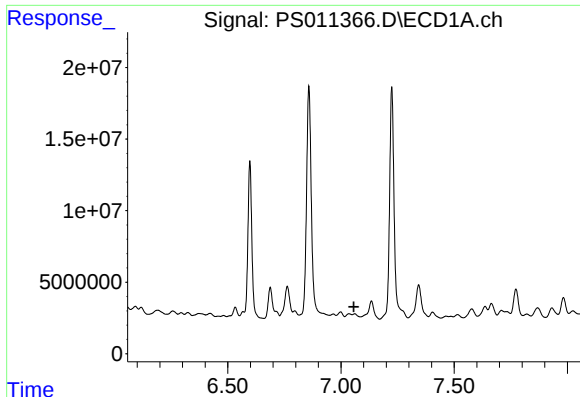
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

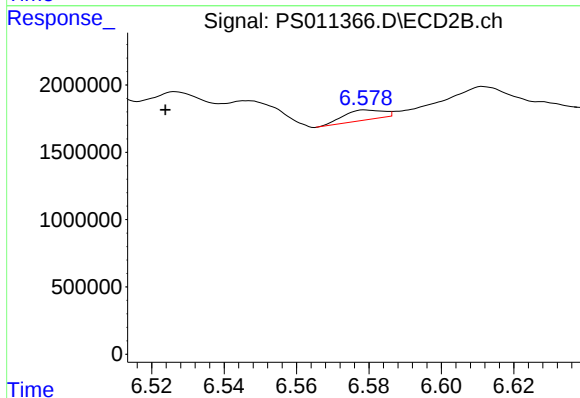
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 81435088
Conc: 96.96 ng/ml



#3 4-Nitrophenol

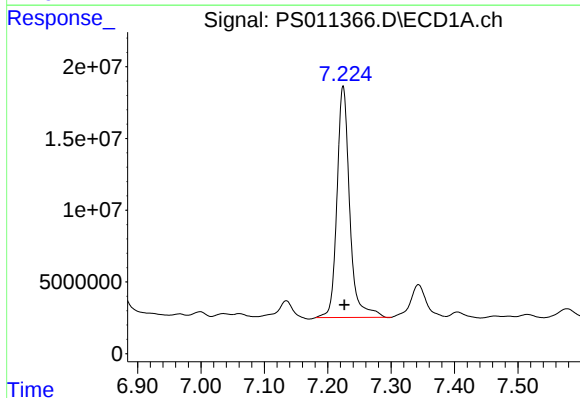
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



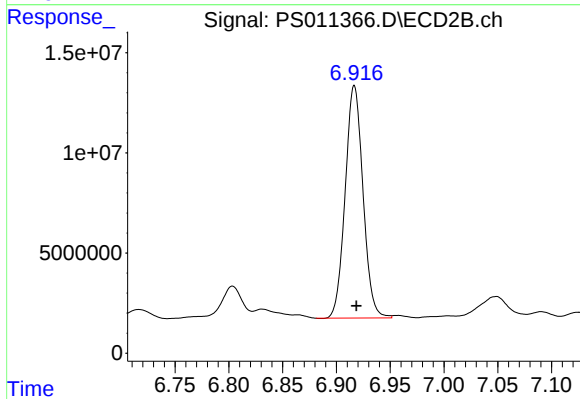
#3 4-Nitrophenol

R.T.: 6.580 min
Delta R.T.: 0.056 min
Response: 553125
Conc: 1.69 ng/ml



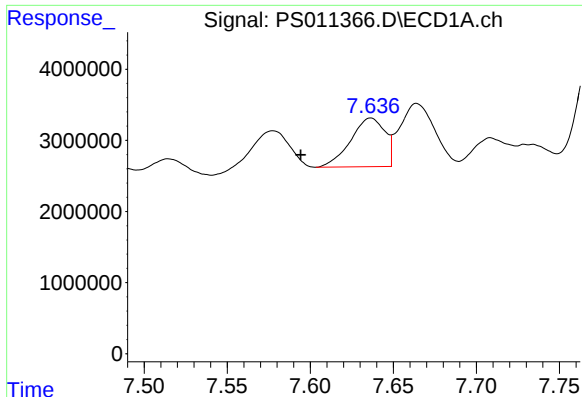
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 224446163
Conc: 231.31 ng/ml



#4 2,4-DCAA

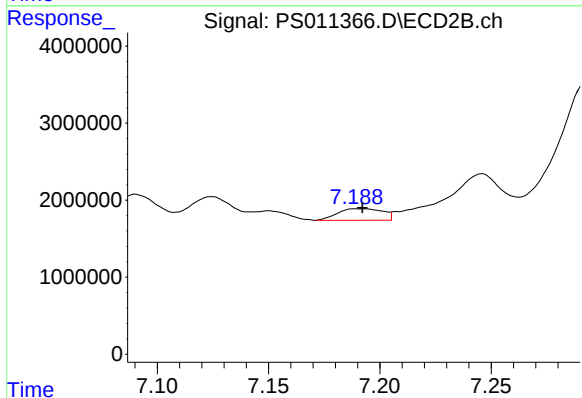
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 133916224
Conc: 237.85 ng/ml



#6 MCPP

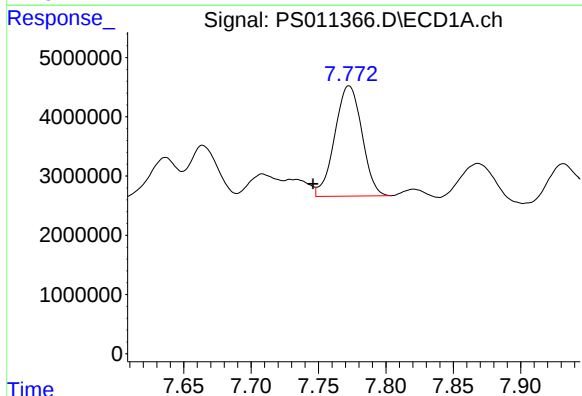
R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 9836710
Conc: 3.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



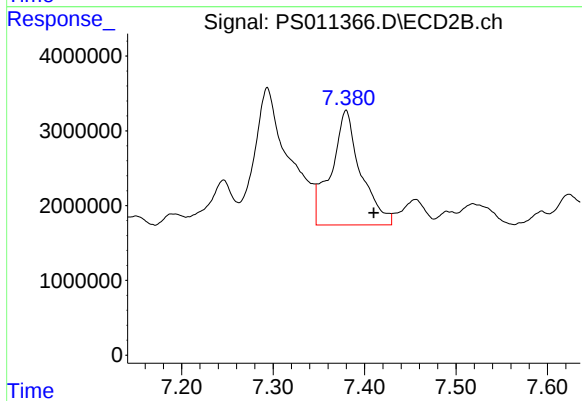
#6 MCPP

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 2119964
Conc: 1.11 ug/ml



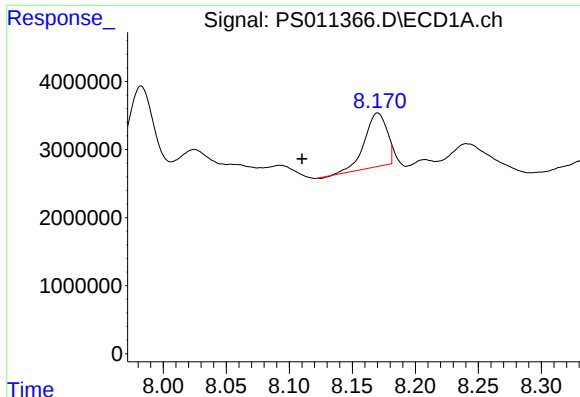
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 26202457
Conc: 6.14 ug/ml



#7 MCPA

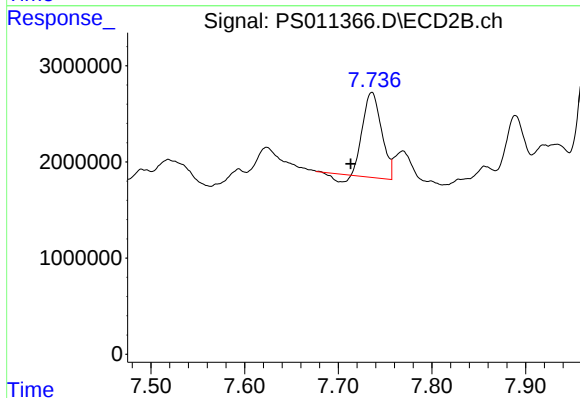
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 34388307
Conc: 11.93 ug/ml



#8 DICHLORPROP

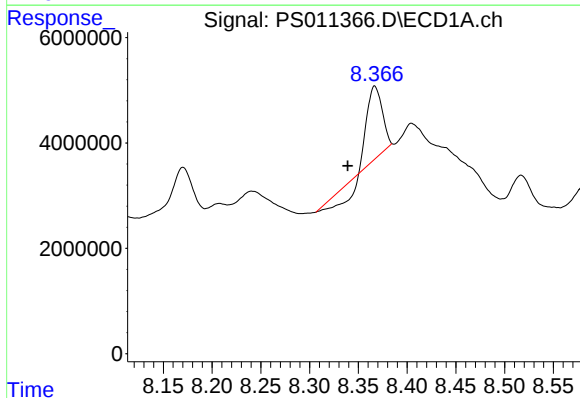
R.T.: 8.170 min
Delta R.T.: 0.060 min
Response: 9698179
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



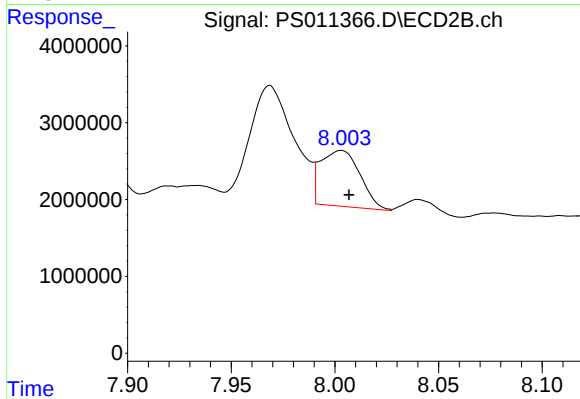
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 11699972
Conc: 19.44 ng/ml



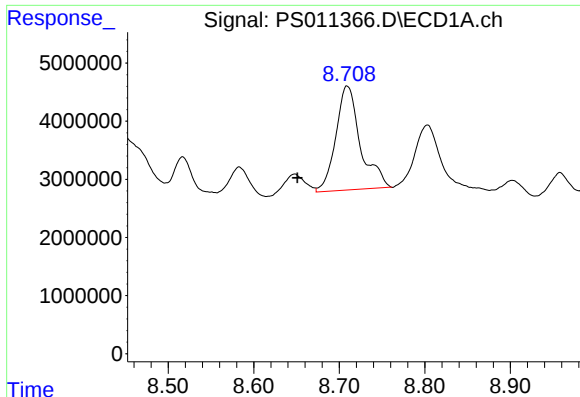
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.028 min
Response: 11472687
Conc: 12.06 ng/ml



#9 2,4-D

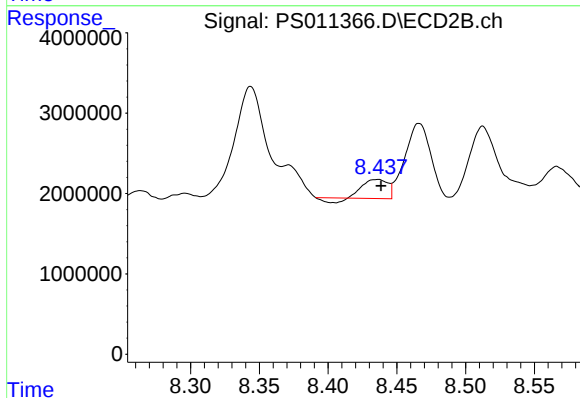
R.T.: 8.003 min
Delta R.T.: -0.004 min
Response: 9587047
Conc: 12.79 ng/ml



#10 Pentachlorophenol

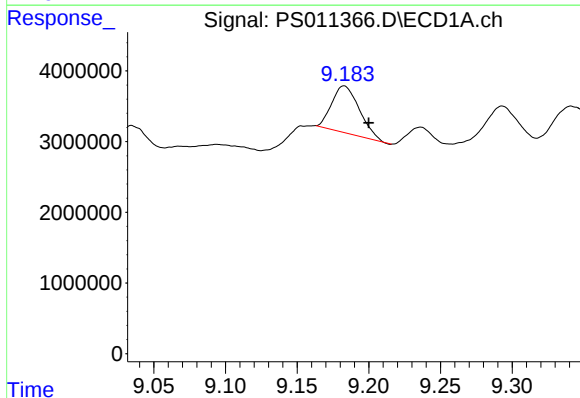
R.T.: 8.709 min
Delta R.T.: 0.058 min
Response: 35771204
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



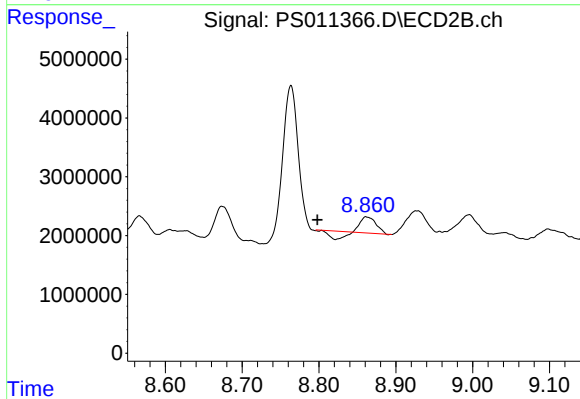
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 2603751
Conc: N.D.



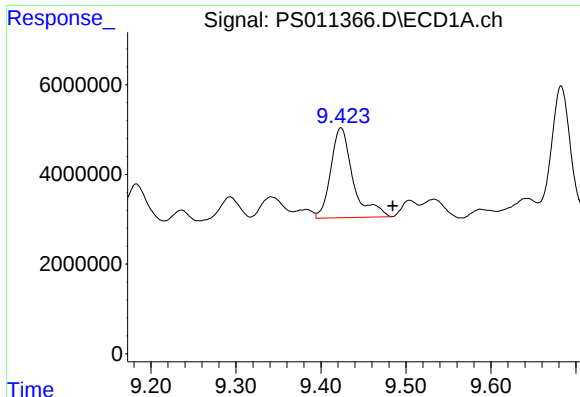
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: -0.017 min
Response: 8938023
Conc: 1.69 ng/ml



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

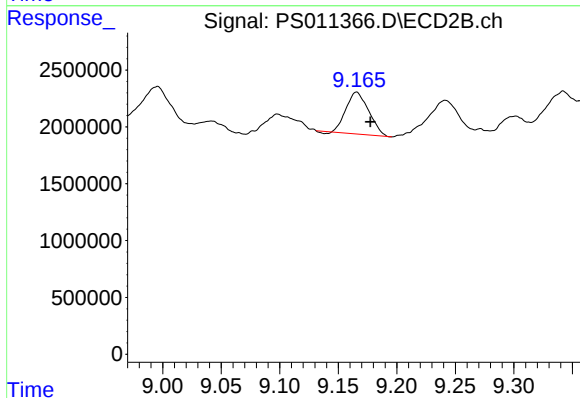
R.T.: 8.862 min
Delta R.T.: 0.064 min
Response: 2167212
Conc: N.D.



#12 2,4,5-T

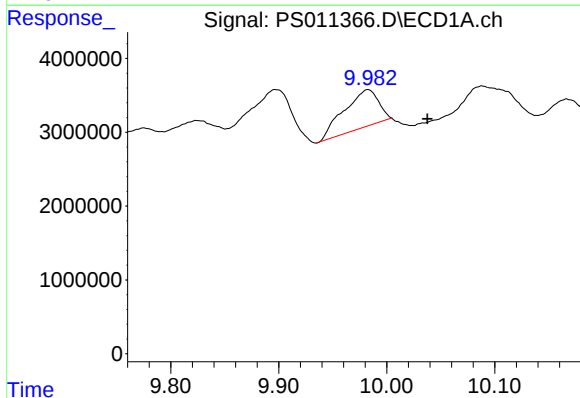
R.T.: 9.424 min
Delta R.T.: -0.061 min
Response: 36359639
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



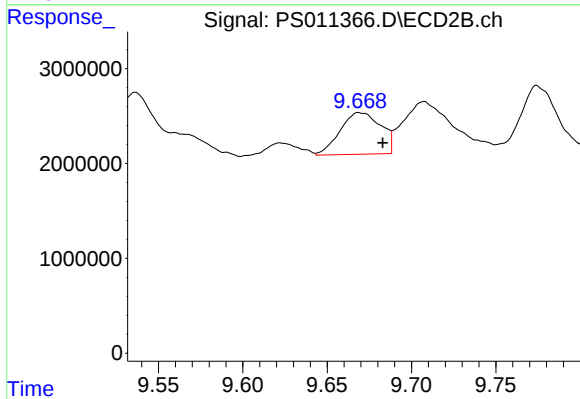
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.012 min
Response: 4896836
Conc: 1.61 ng/ml



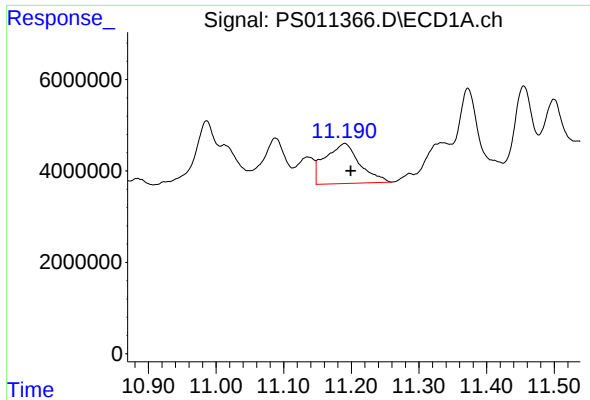
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.055 min
Response: 11151180
Conc: 17.30 ng/ml



#13 2,4-DB

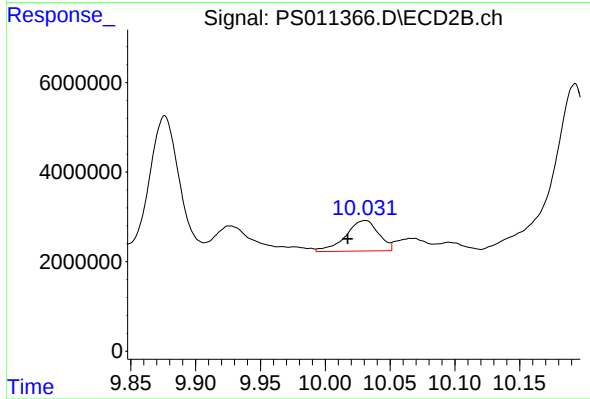
R.T.: 9.670 min
Delta R.T.: -0.013 min
Response: 7372889
Conc: 17.25 ng/ml



#14 DINOSEB

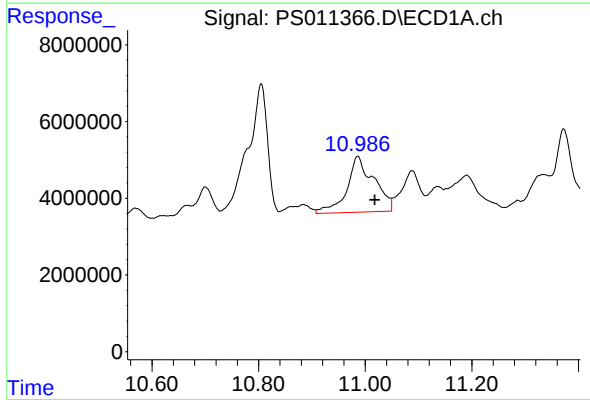
R.T.: 11.190 min
Delta R.T.: -0.009 min
Response: 31011144
Conc: 8.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



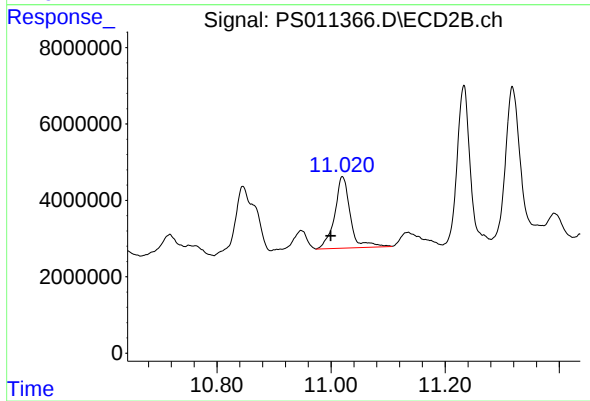
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 12067128
Conc: 5.63 ng/ml



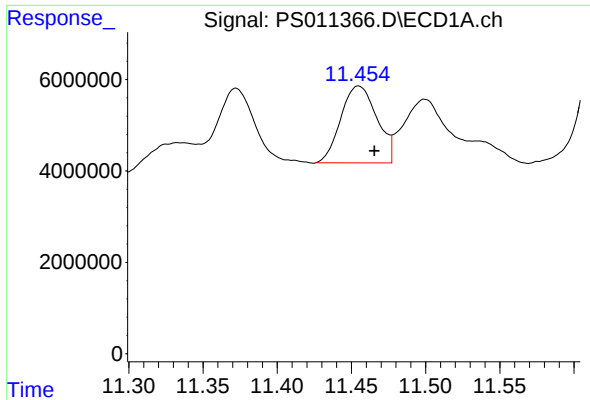
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 51507522
Conc: 8.16 ng/ml



#15 Picloram

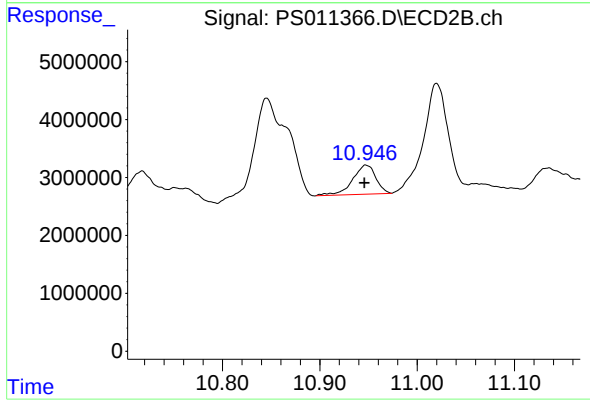
R.T.: 11.020 min
Delta R.T.: 0.021 min
Response: 35732256
Conc: 8.17 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.011 min
Response: 28535376
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 8347894
Conc: 2.21 ng/ml