

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 16:44
 Operator : DD\AJ
 Sample : M1889-01
 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: Apr 06 17:26:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.158	6.885	964.8E6	323.8E6	675.214	686.457
Target Compounds							
2) T	3,5-DICHL...	6.453f	6.076	1855183	59111415	<MDL	79.390 #
3) T	4-Nitroph...	7.070f	6.520	48531742	4312061	64.987	14.195 #
5) T	DICAMBA	7.336	7.059	9887880	2754705	1.839	1.375 #
6) T	MCP	7.513	7.129	22699489	5673060	5.459	3.407 #
7) T	MCPA	7.644	7.373	99393815	17406799	17.277	7.144 #
8) T	DICHLORPROP	8.048	7.680	20845124	8621582	15.741	16.921
9) T	2,4-D	8.269	7.948	11714502	36738526	7.948	61.529 #
10) T	Pentachlo...	8.620f	8.403	101.4E6	2440478	5.096	<MDL #
11) T	2,4,5-TP ...	9.112	8.796	-667569	21808929	N.D.	8.016
12) T	2,4,5-T	9.412	9.133	18227885	19806793	2.343	7.429 #
13) T	2,4-DB	9.987	9.644	27660839	5071794	17.887	14.302
14) T	DINOSEB	11.067f	9.987	177.3E6	37913565	31.021	20.981 #
15) T	Picloram	10.933	10.983	22891404	11832526	2.192	3.119 #
16) T	DCPA	11.399	10.889	16767878	13648415	1.424	3.327 #

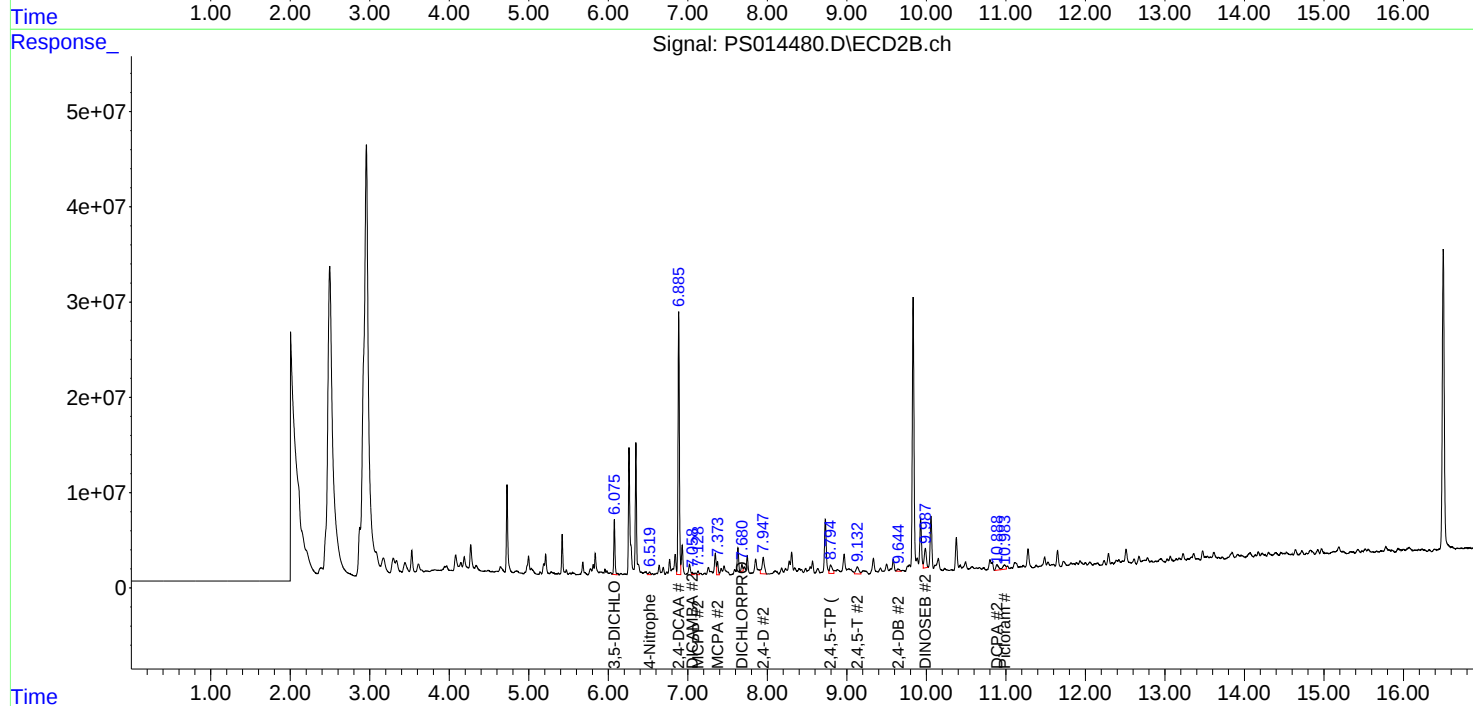
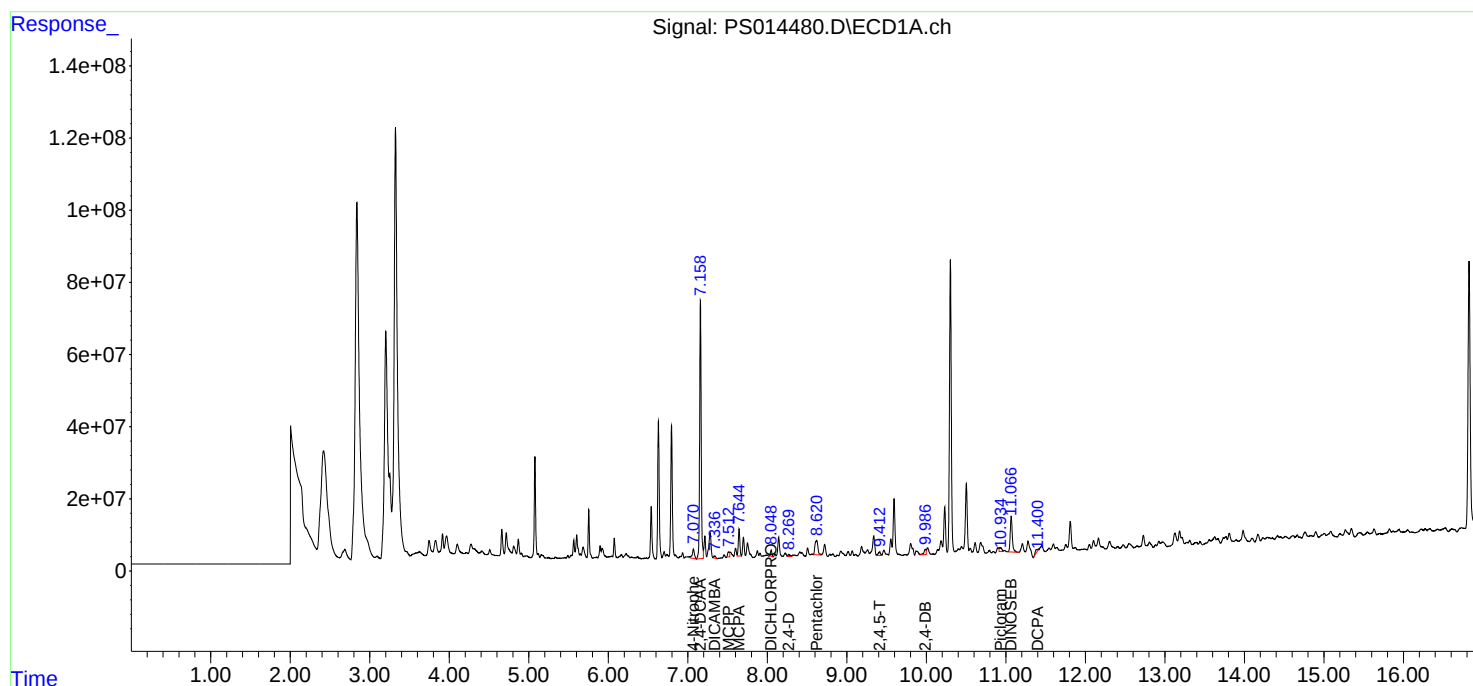
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

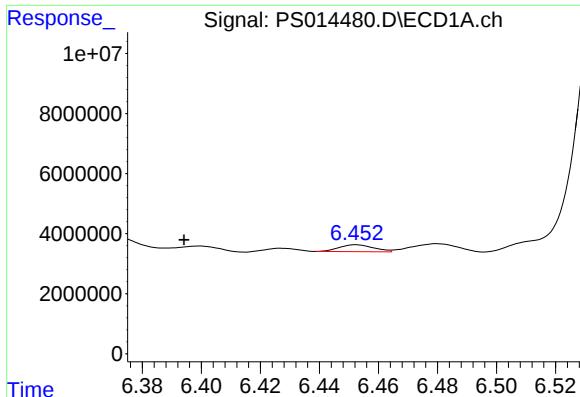
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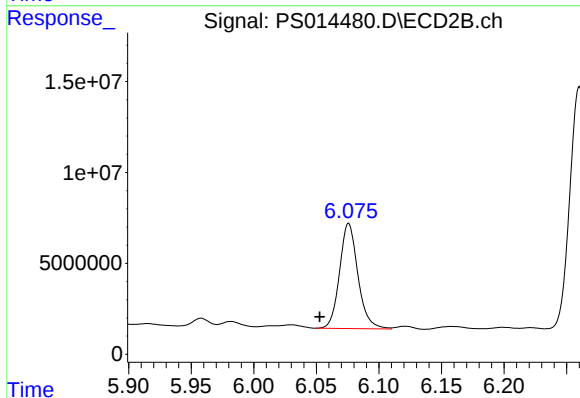




#2 3,5-DICHLOROBENZOIC ACID

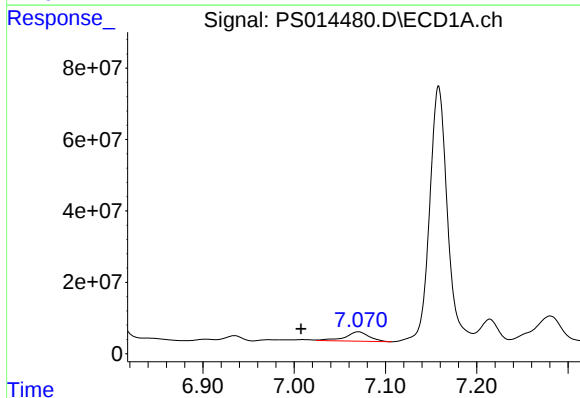
R.T.: 6.453 min
Delta R.T.: 0.058 min
Response: 1855183
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



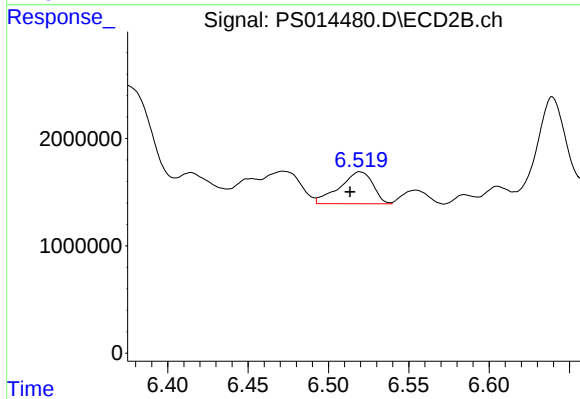
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 59111415
Conc: 79.39 ng/ml



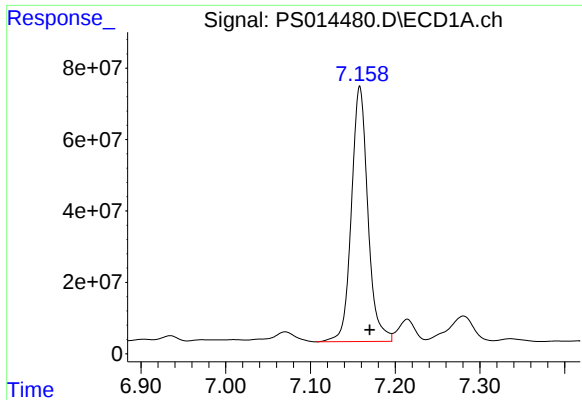
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: 0.062 min
Response: 48531742
Conc: 64.99 ng/ml



#3 4-Nitrophenol

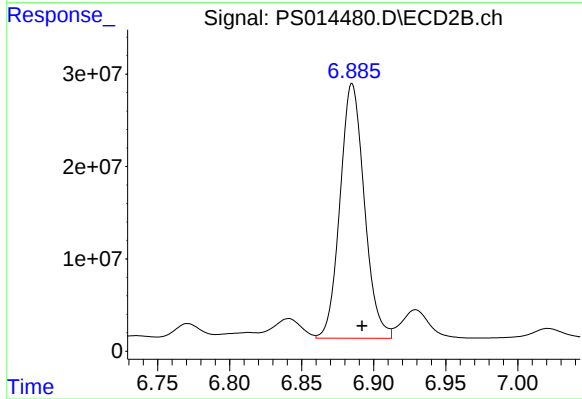
R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 4312061
Conc: 14.20 ng/ml



#4 2,4-DCAA

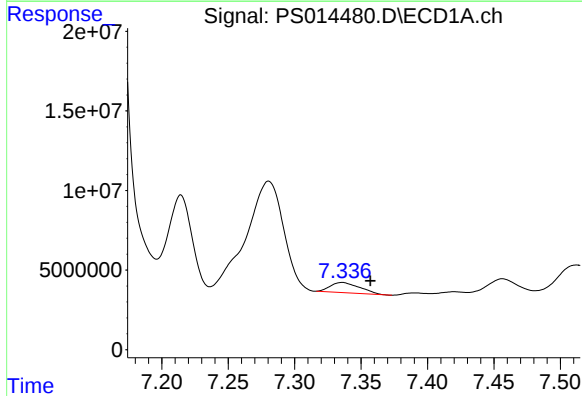
R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 964773904
Conc: 675.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



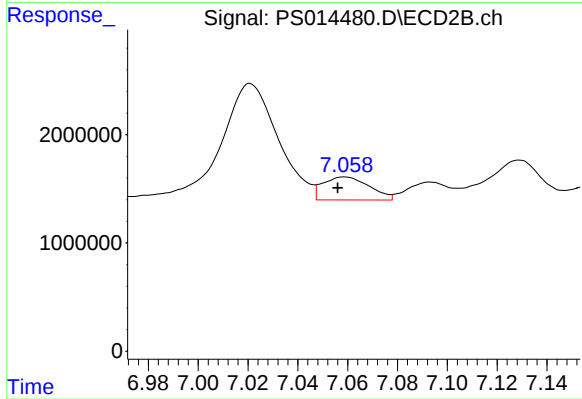
#4 2,4-DCAA

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 323849169
Conc: 686.46 ng/ml



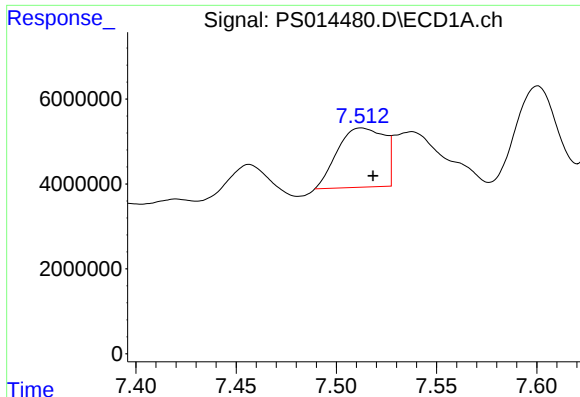
#5 DICAMBA

R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 9887880
Conc: 1.84 ng/ml



#5 DICAMBA

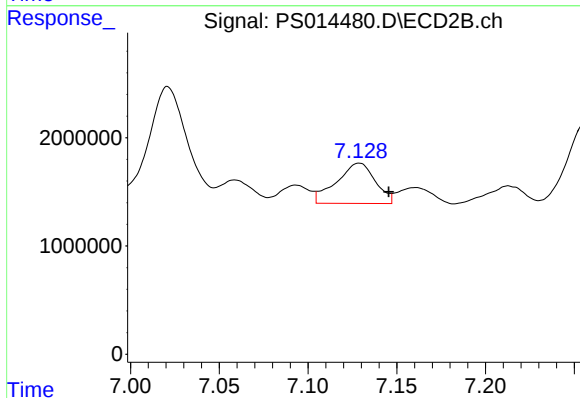
R.T.: 7.059 min
Delta R.T.: 0.003 min
Response: 2754705
Conc: 1.38 ng/ml



#6 MCPP

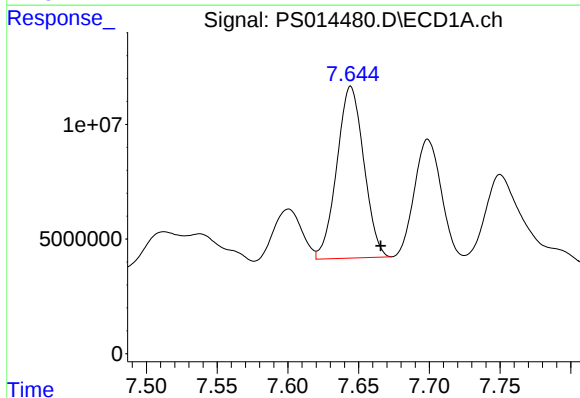
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 22699489
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



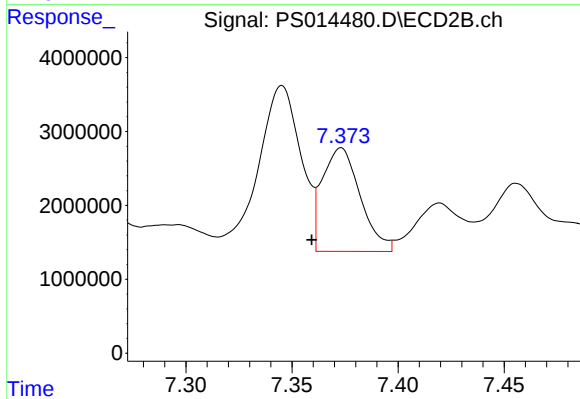
#6 MCPP

R.T.: 7.129 min
Delta R.T.: -0.017 min
Response: 5673060
Conc: 3.41 ug/ml



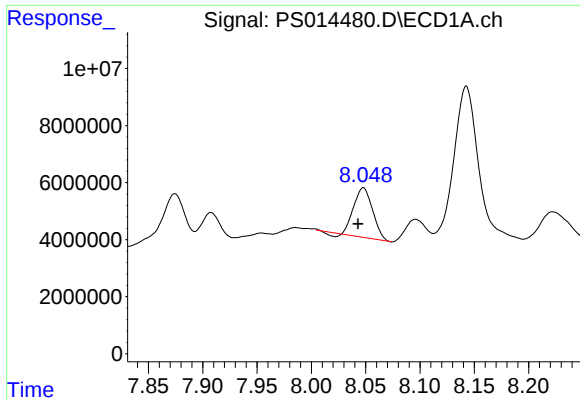
#7 MCPA

R.T.: 7.644 min
Delta R.T.: -0.021 min
Response: 99393815
Conc: 17.28 ug/ml



#7 MCPA

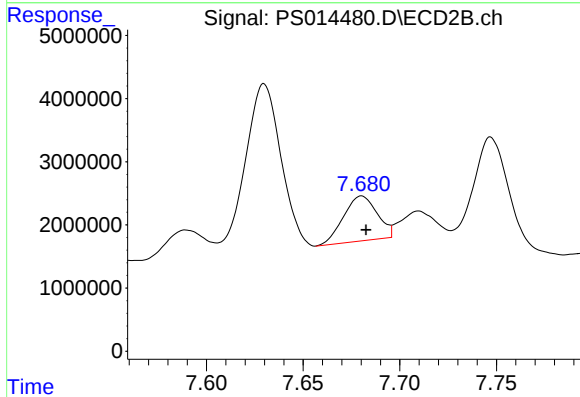
R.T.: 7.373 min
Delta R.T.: 0.014 min
Response: 17406799
Conc: 7.14 ug/ml



#8 DICHLORPROP

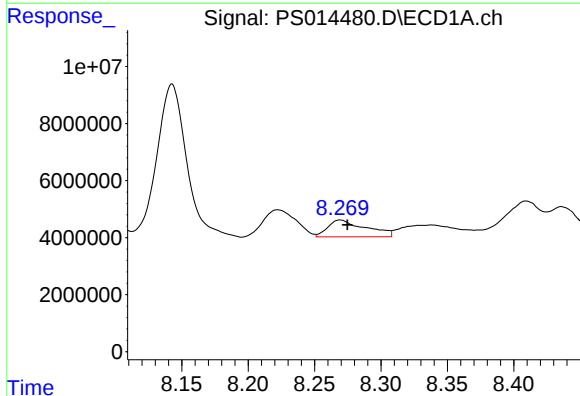
R.T.: 8.048 min
Delta R.T.: 0.005 min
Response: 20845124
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



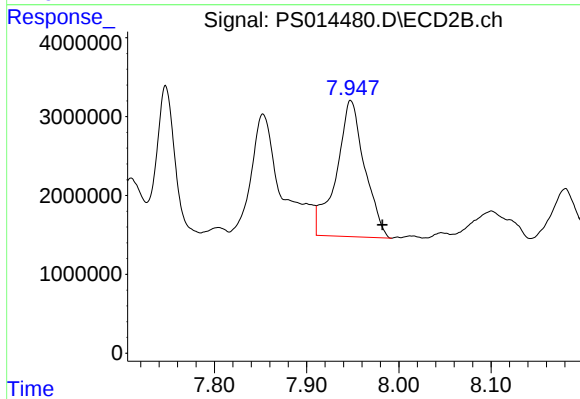
#8 DICHLORPROP

R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 8621582
Conc: 16.92 ng/ml



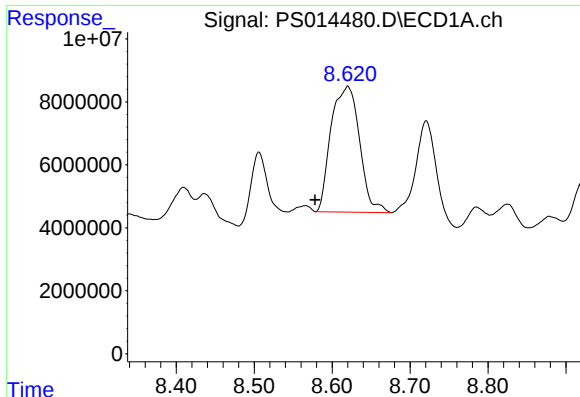
#9 2,4-D

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 11714502
Conc: 7.95 ng/ml



#9 2,4-D

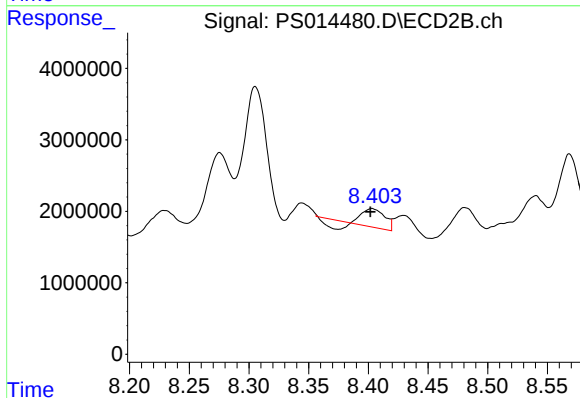
R.T.: 7.948 min
Delta R.T.: -0.034 min
Response: 36738526
Conc: 61.53 ng/ml



#10 Pentachlorophenol

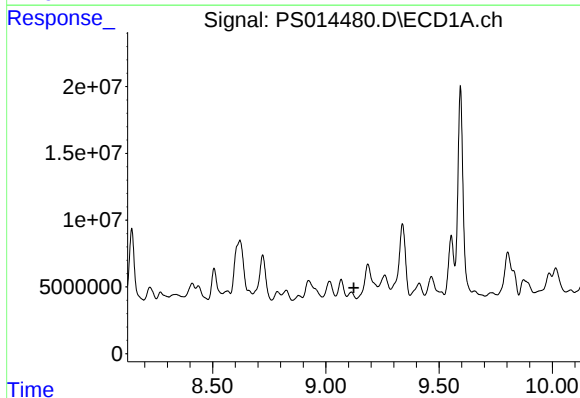
R.T.: 8.620 min
Delta R.T.: 0.042 min
Response: 101441422
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



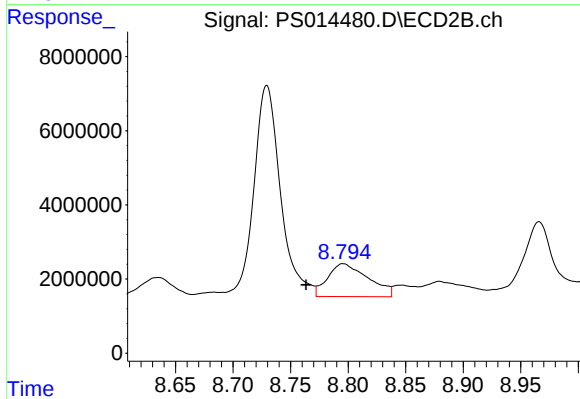
#10 Pentachlorophenol

R.T.: 8.403 min
Delta R.T.: 0.001 min
Response: 2440478
Conc: N.D.



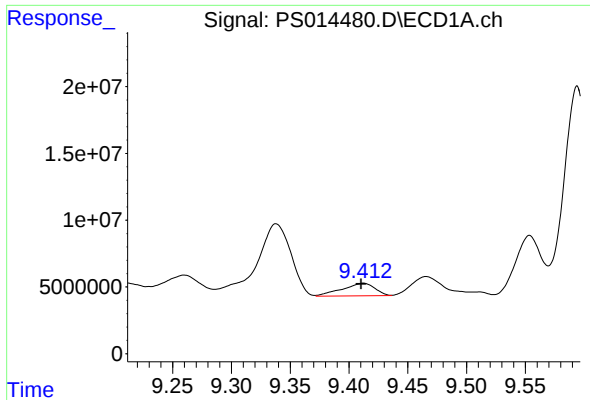
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: -0.011 min
Response: -667569
Conc: N.D.



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

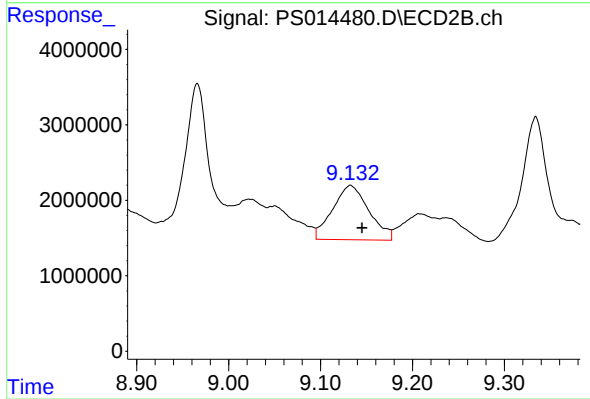
R.T.: 8.796 min
Delta R.T.: 0.032 min
Response: 21808929
Conc: 8.02 ng/ml



#12 2,4,5-T

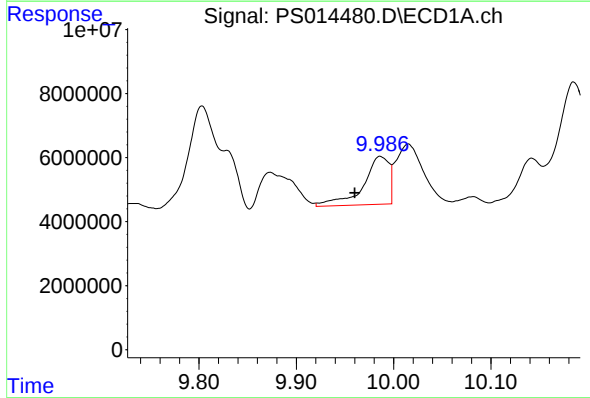
R.T.: 9.412 min
Delta R.T.: 0.002 min
Response: 18227885
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



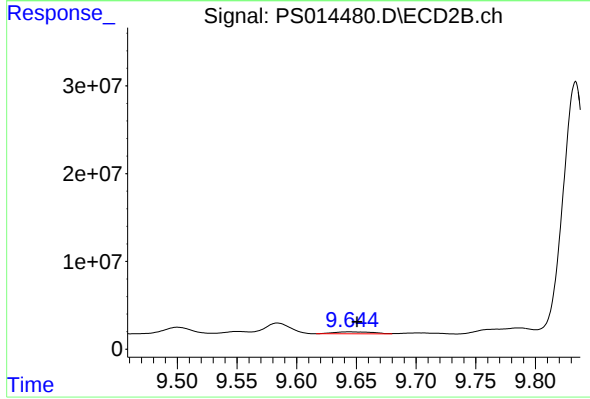
#12 2,4,5-T

R.T.: 9.133 min
Delta R.T.: -0.013 min
Response: 19806793
Conc: 7.43 ng/ml



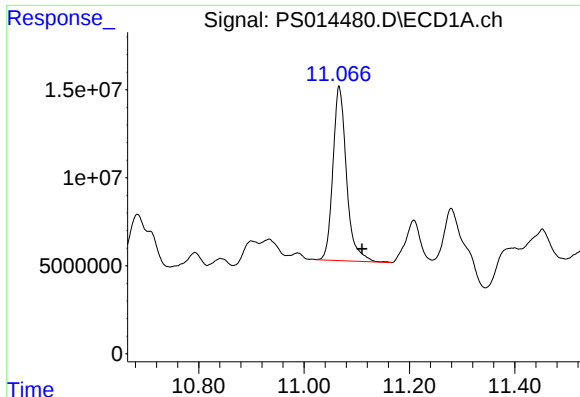
#13 2,4-DB

R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 27660839
Conc: 17.89 ng/ml



#13 2,4-DB

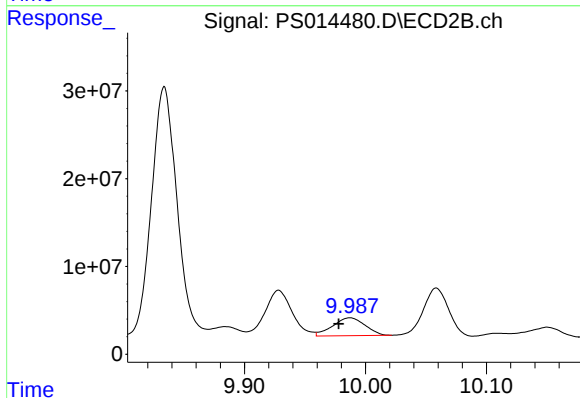
R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 5071794
Conc: 14.30 ng/ml



#14 DINOSEB

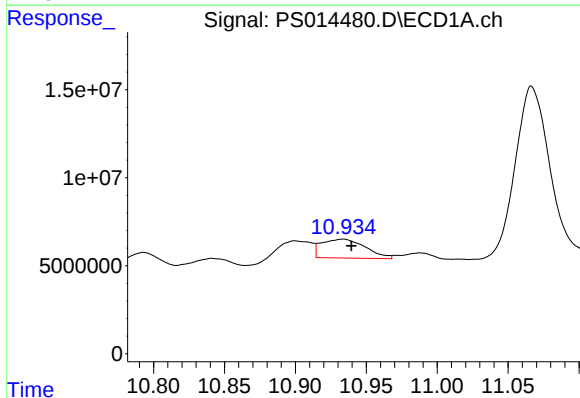
R.T.: 11.067 min
Delta R.T.: -0.043 min
Response: 177304331
Conc: 31.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



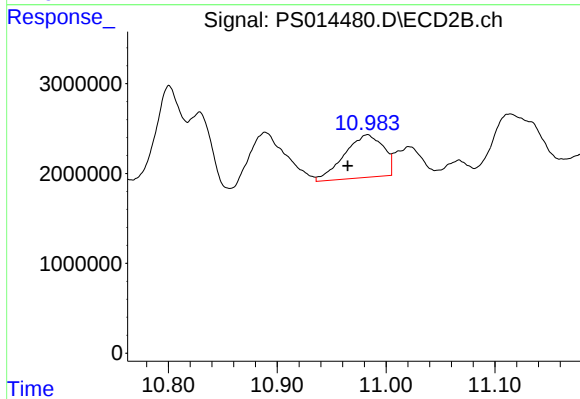
#14 DINOSEB

R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 37913565
Conc: 20.98 ng/ml



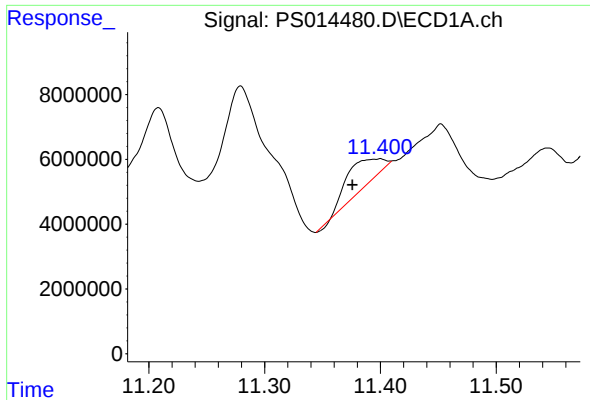
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.006 min
Response: 22891404
Conc: 2.19 ng/ml



#15 Picloram

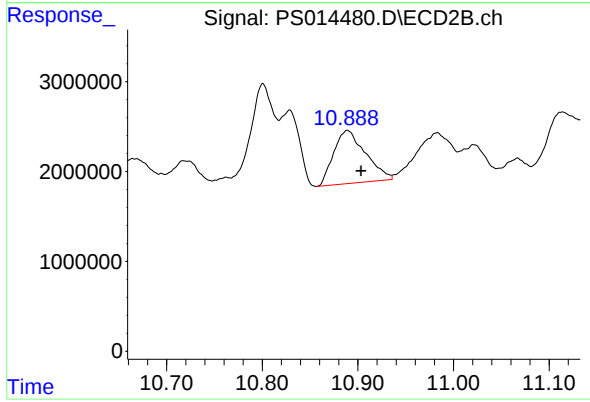
R.T.: 10.983 min
Delta R.T.: 0.018 min
Response: 11832526
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.023 min
Response: 16767878
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.014 min
Response: 13648415
Conc: 3.33 ng/ml