

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
 Data File : PS014876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 11:03
 Operator : DD\AJ
 Sample : M2187-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TEST-PIT-II

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 11:59:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.885	642.5E6	225.3E6	422.349	484.000
Target Compounds							
1) T	Dalapon	2.965f	2.569	71773108	71749576	39.804	110.244 #
2) T	3,5-DICHL...	6.427f	6.076	2962291	38567664	1.430	52.595 #
3) T	4-Nitroph...	6.932f	6.518	23021953	933021	28.330	3.305 #
5) T	DICAMBA	7.333	7.020	10145932	4799124	1.744	2.373 #
6) T	MCP	7.506	7.116	9892463	3234422	2.272	1.921
7) T	MCPA	7.645	7.342	13862829	41268276	2.228	16.993 #
8) T	DICHLORPROP	0.000	7.680	0	958456	N.D.	1.899
9) T	2,4-D	8.218f	7.940	5908352	1533265	3.716	2.757 #
10) T	Pentachlo...	8.622f	8.396	30539690	2192108	1.453	<MDL #
11) T	2,4,5-TP ...	9.105	8.731	9765812	23604969	1.193	8.641 #
12) T	2,4,5-T	9.410	9.137	24574947	18211823	2.987	6.963 #
13) T	2,4-DB	9.953	0.000	7839541	0	5.152	N.D. #
14) T	DINOSEB	11.071	9.997	30287078	18603879	4.700	9.661 #
15) T	Picloram	10.911	10.985	9682918	10420160	<MDL	2.779 #
16) T	DCPA	11.431f	10.887	13692956	2283569	1.111	<MDL #

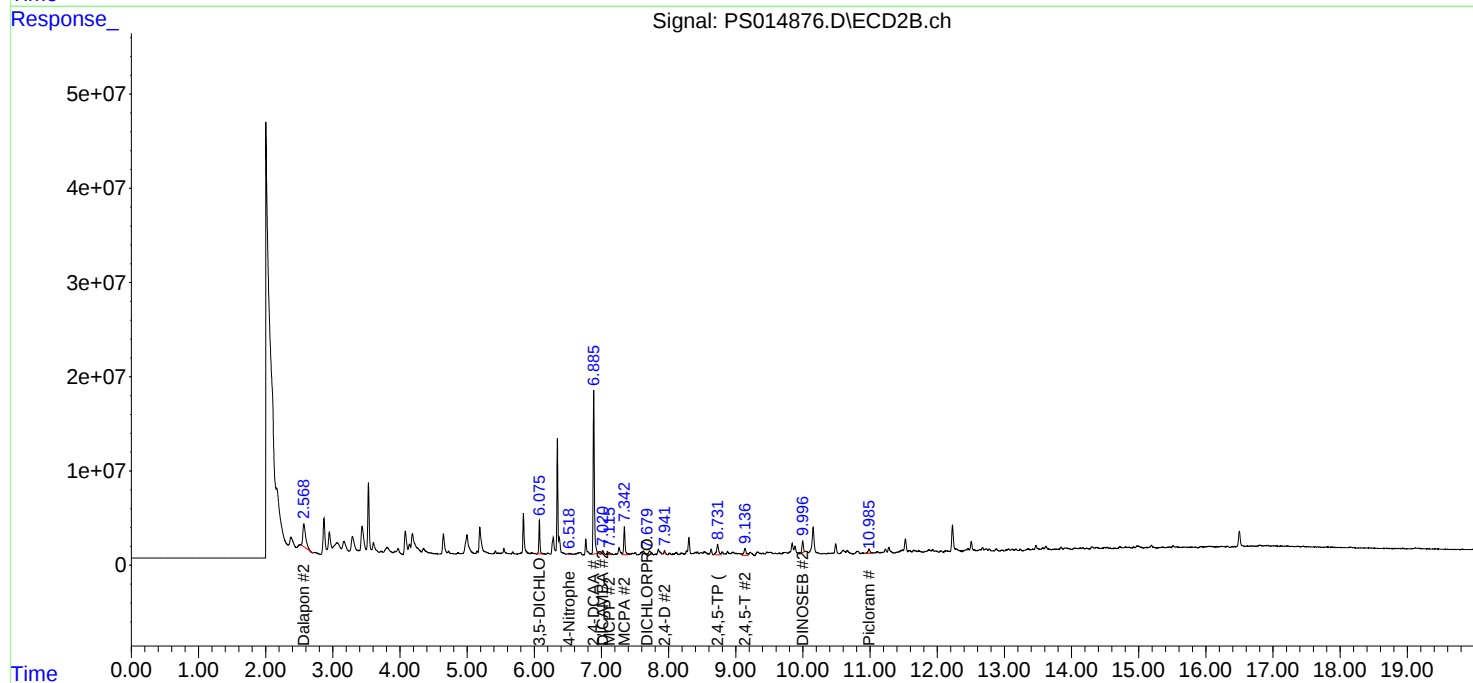
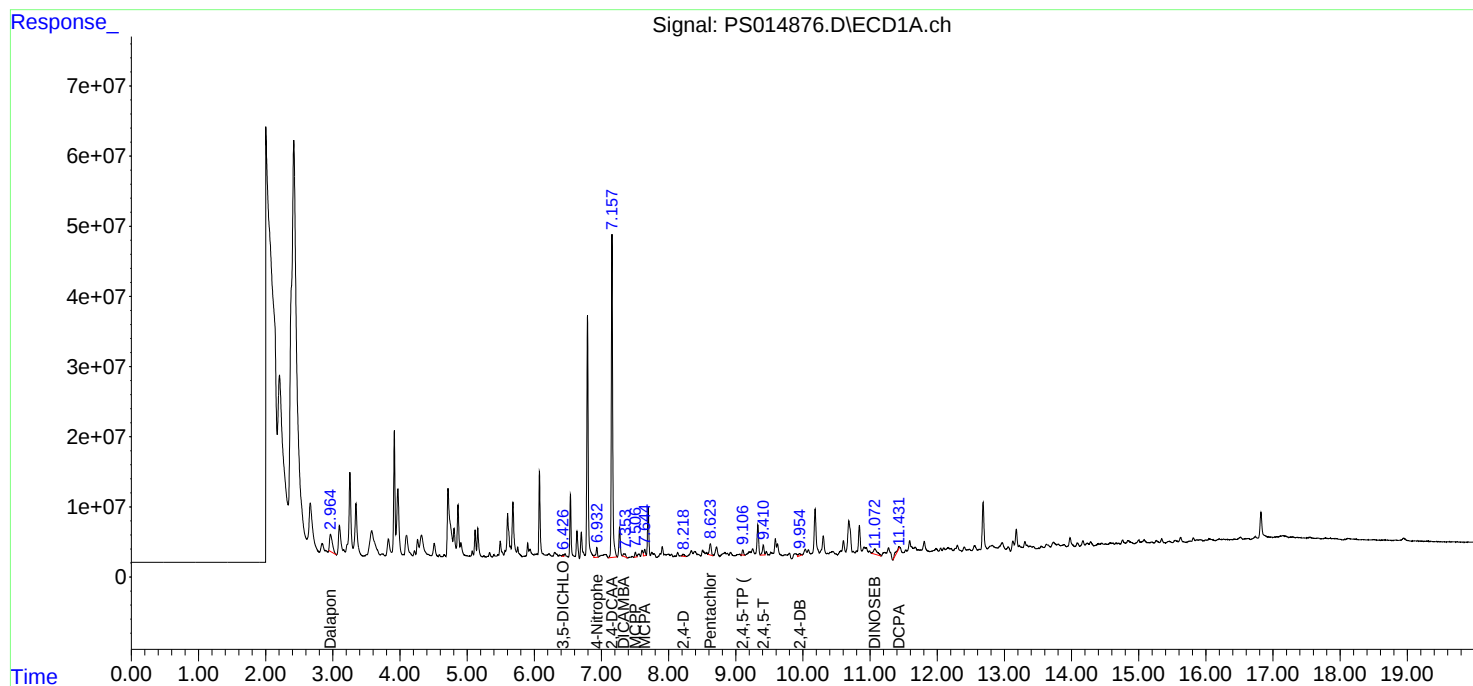
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

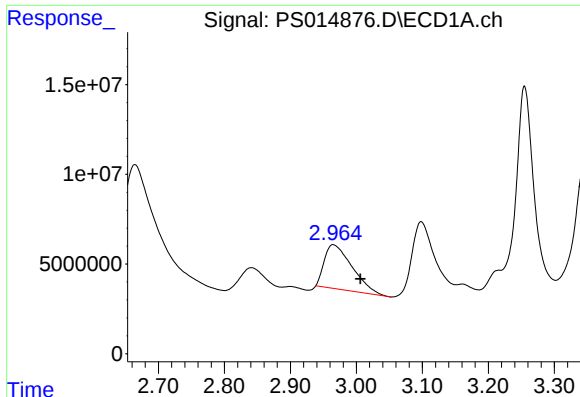
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
Data File : PS014876.D
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Operator : DD\AJ
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Quant Time: Apr 30 11:59:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

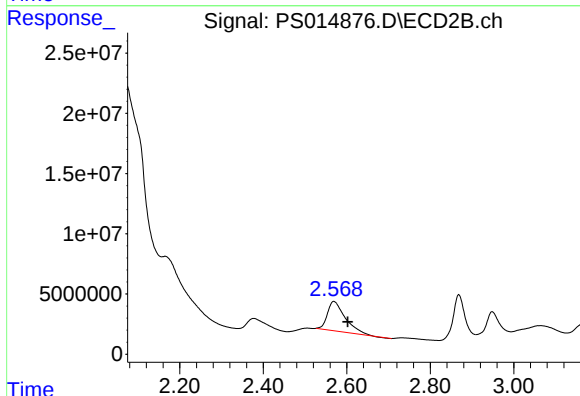




#1 Dalapon

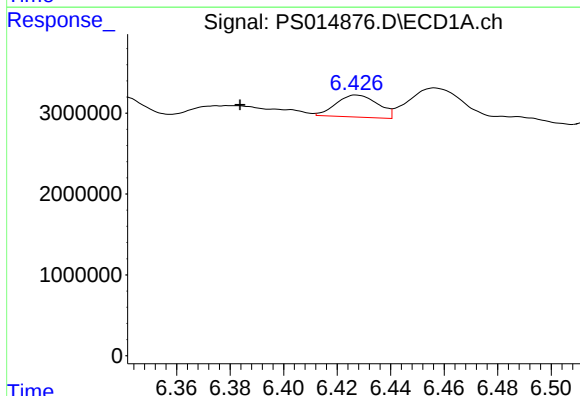
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 71773108
Conc: 39.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



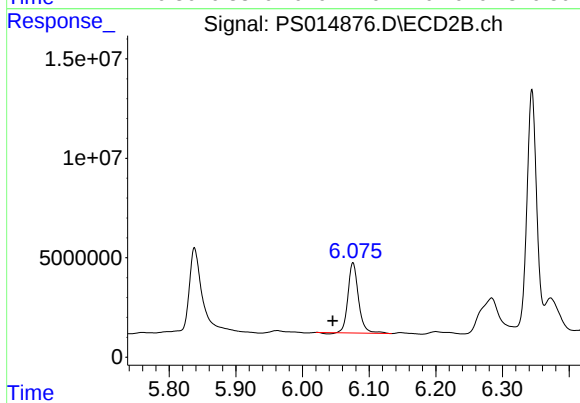
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 71749576
Conc: 110.24 ng/ml



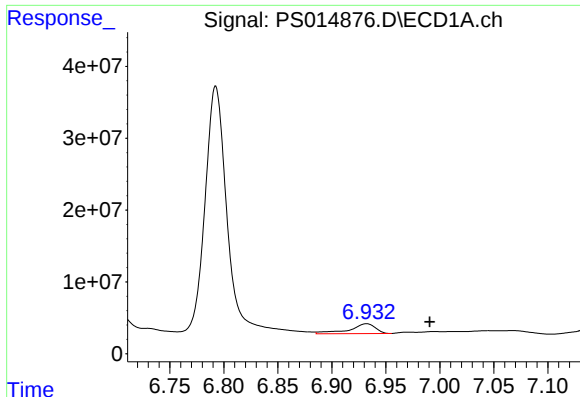
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.044 min
Response: 2962291
Conc: 1.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

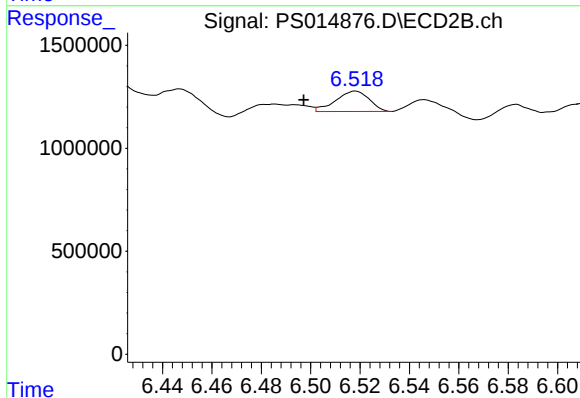
R.T.: 6.076 min
Delta R.T.: 0.030 min
Response: 38567664
Conc: 52.59 ng/ml



#3 4-Nitrophenol

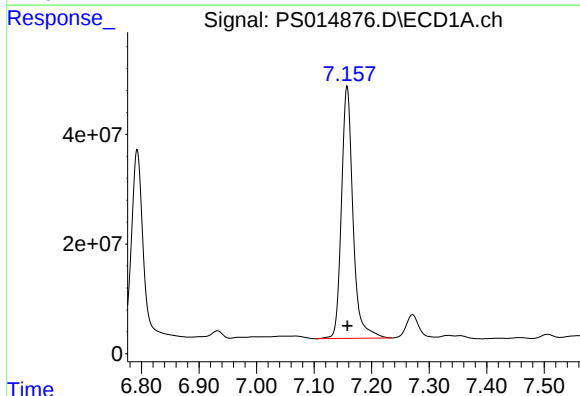
R.T.: 6.932 min
Delta R.T.: -0.059 min
Response: 23021953
Conc: 28.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



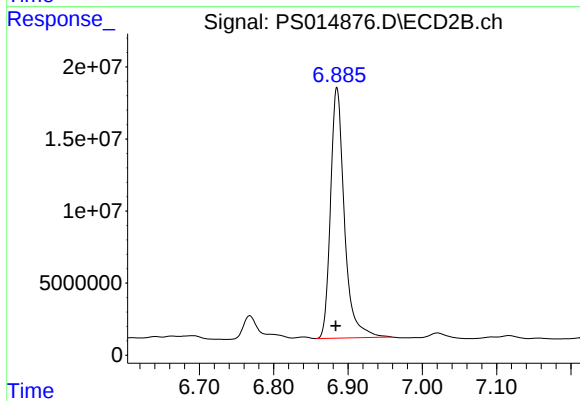
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 933021
Conc: 3.30 ng/ml



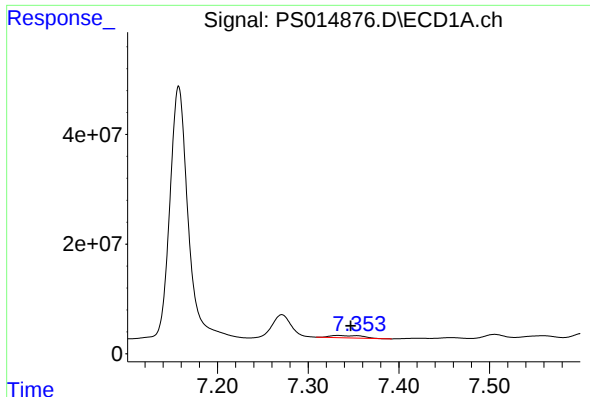
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 642474642
Conc: 422.35 ng/ml



#4 2,4-DCAA

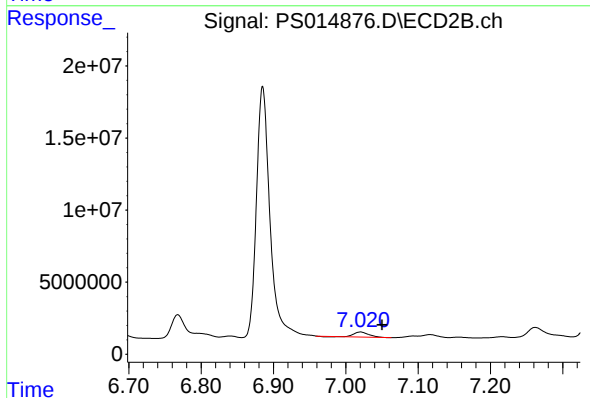
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 225280050
Conc: 484.00 ng/ml



#5 DICAMBA

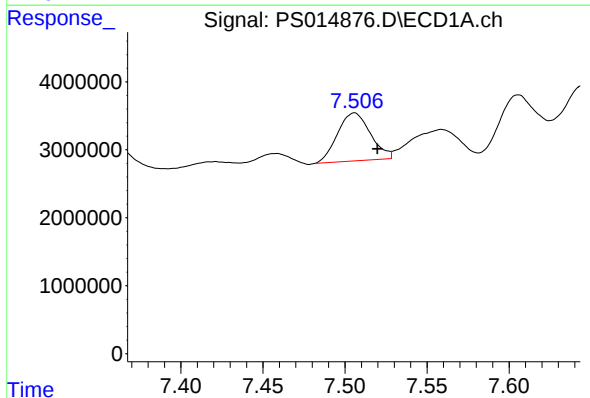
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 10145932
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



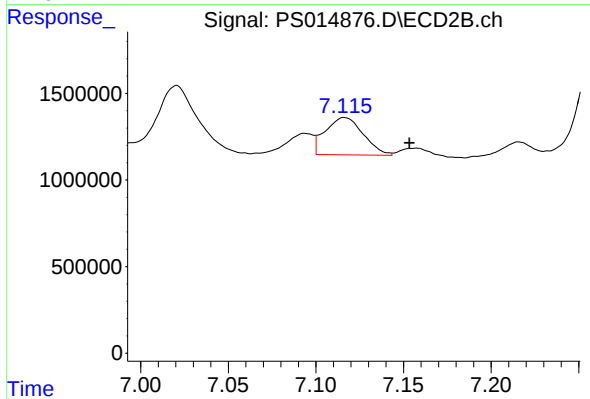
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 4799124
Conc: 2.37 ng/ml



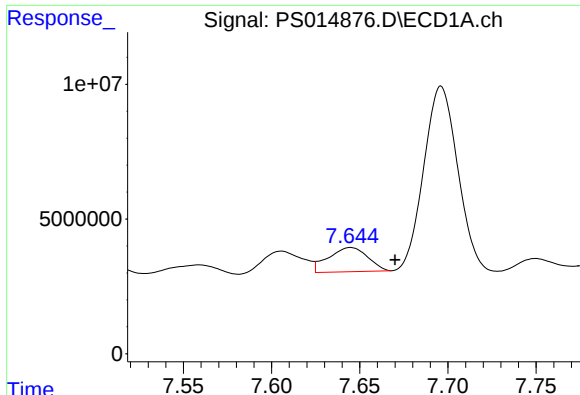
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 9892463
Conc: 2.27 ug/ml



#6 MCP

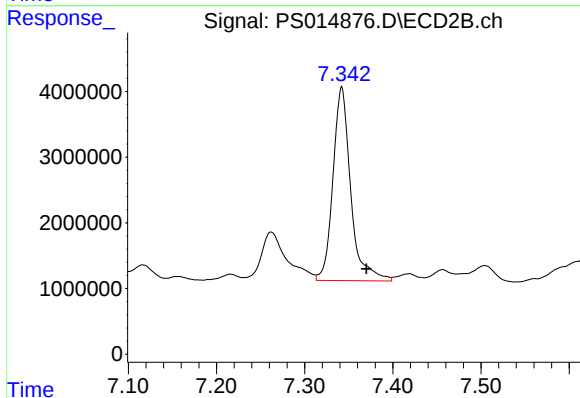
R.T.: 7.116 min
Delta R.T.: -0.037 min
Response: 3234422
Conc: 1.92 ug/ml



#7 MCPA

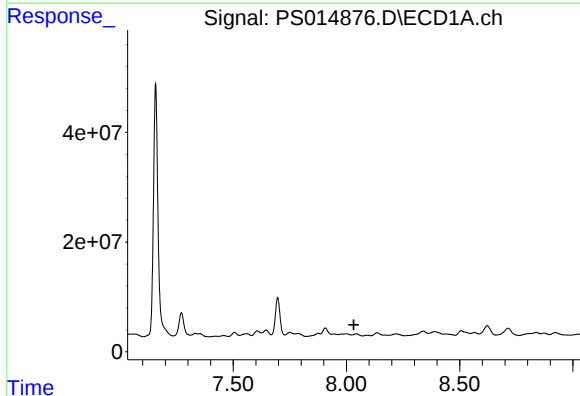
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 13862829
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



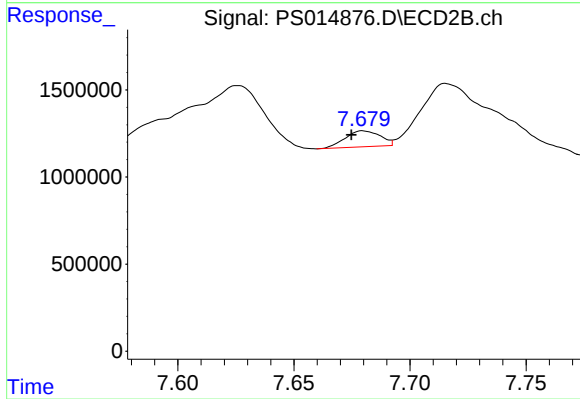
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 41268276
Conc: 16.99 ug/ml



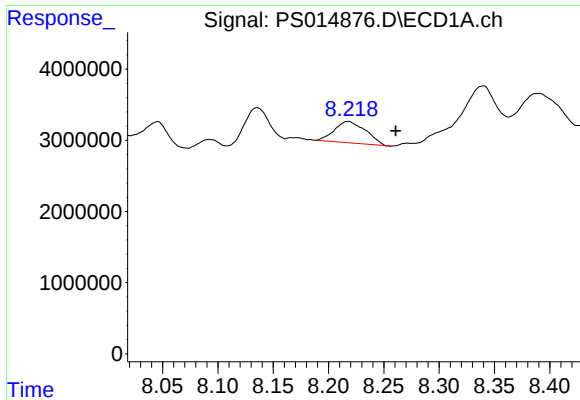
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

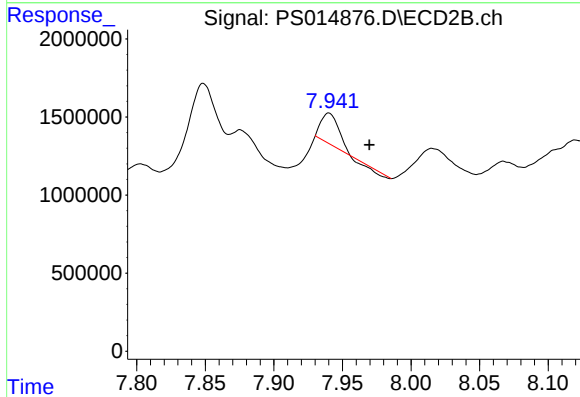
R.T.: 7.680 min
Delta R.T.: 0.005 min
Response: 958456
Conc: 1.90 ng/ml



#9 2,4-D

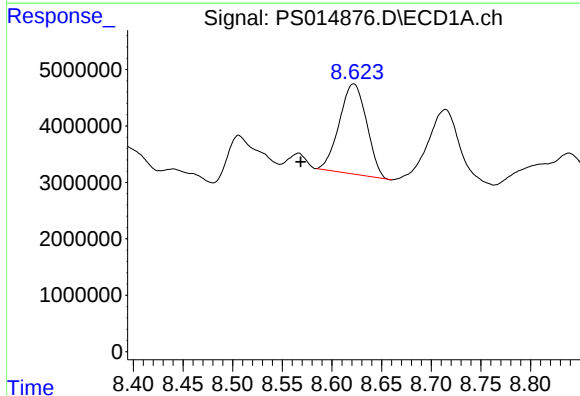
R.T.: 8.218 min
Delta R.T.: -0.043 min
Response: 5908352
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



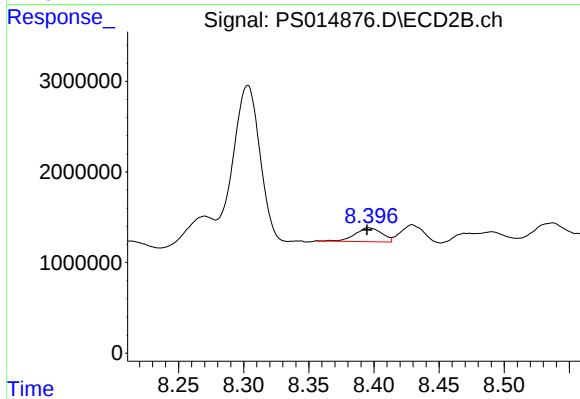
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.030 min
Response: 1533265
Conc: 2.76 ng/ml



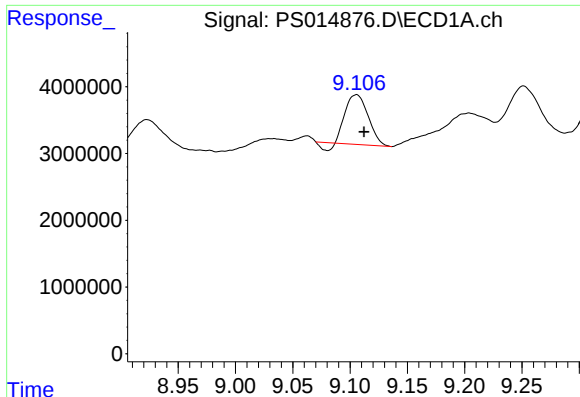
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 30539690
Conc: 1.45 ng/ml



#10 Pentachlorophenol

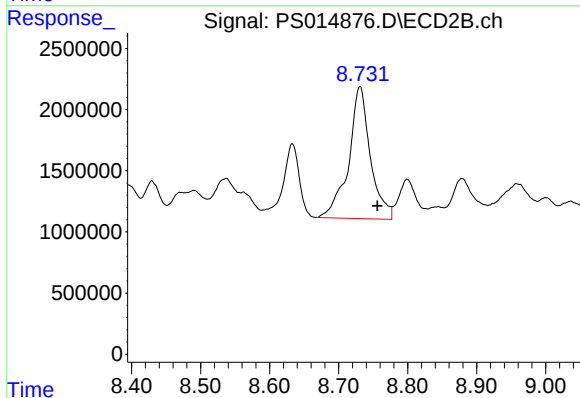
R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 2192108
Conc: N.D.



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

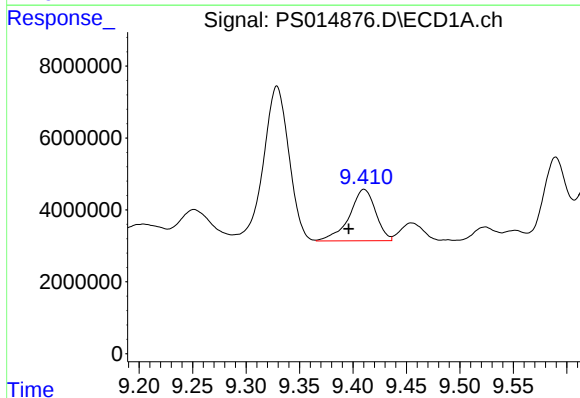
R.T.: 9.105 min
Delta R.T.: -0.007 min
Response: 9765812
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



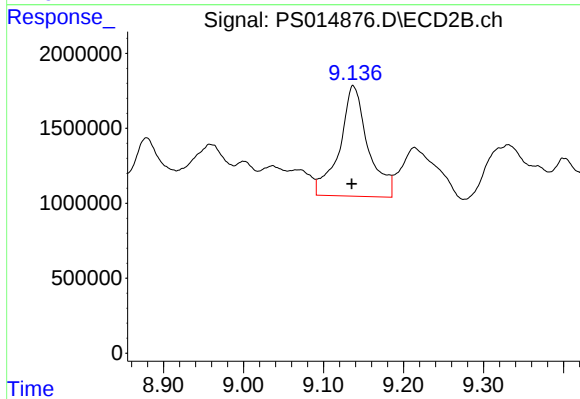
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 23604969
Conc: 8.64 ng/ml



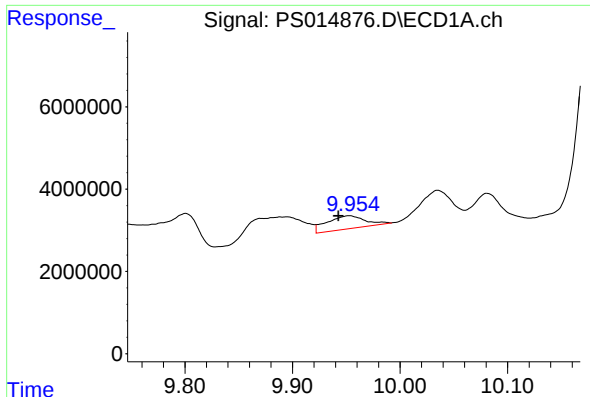
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: 0.014 min
Response: 24574947
Conc: 2.99 ng/ml



#12 2,4,5-T

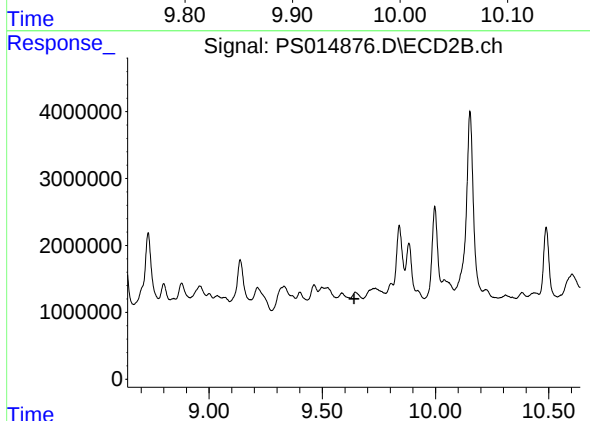
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 18211823
Conc: 6.96 ng/ml



#13 2,4-DB

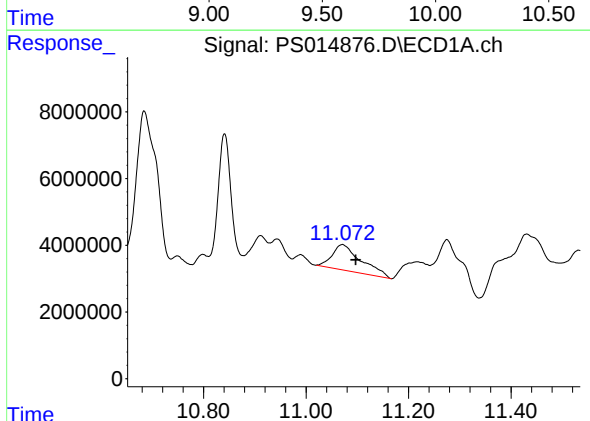
R.T.: 9.953 min
Delta R.T.: 0.010 min
Response: 7839541
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



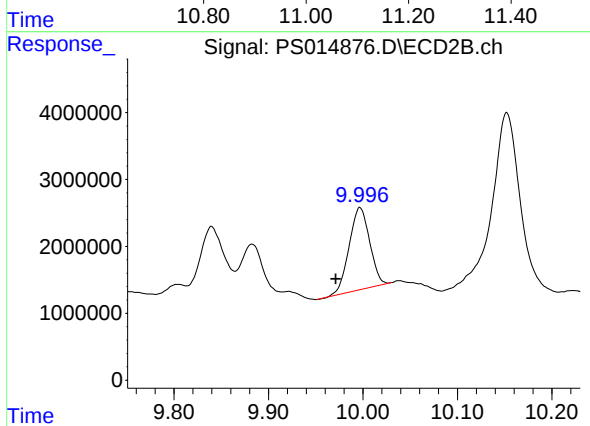
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



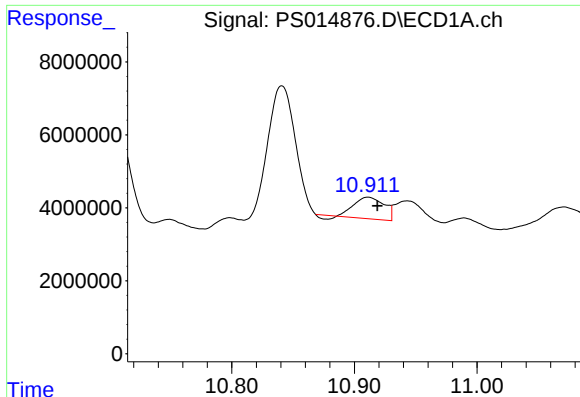
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.026 min
Response: 30287078
Conc: 4.70 ng/ml



#14 DINOSEB

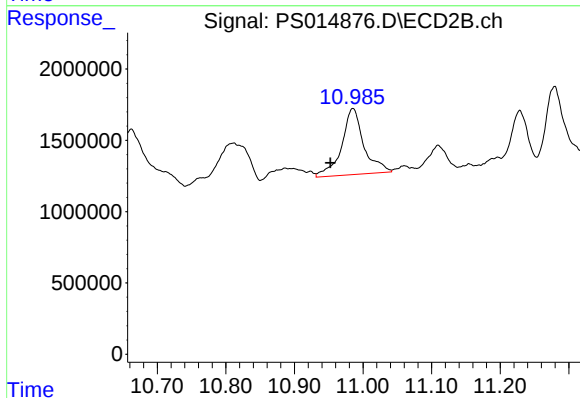
R.T.: 9.997 min
Delta R.T.: 0.026 min
Response: 18603879
Conc: 9.66 ng/ml



#15 Picloram

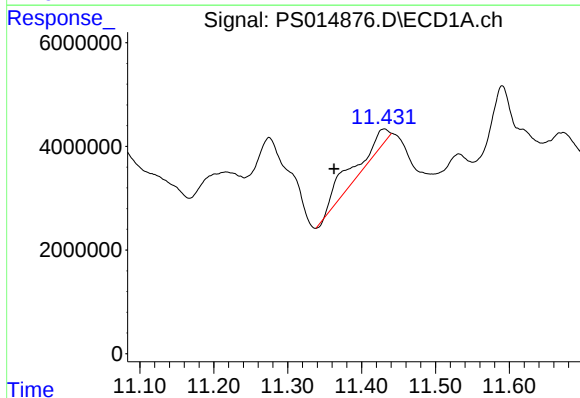
R.T.: 10.911 min
Delta R.T.: -0.008 min
Response: 9682918
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-II



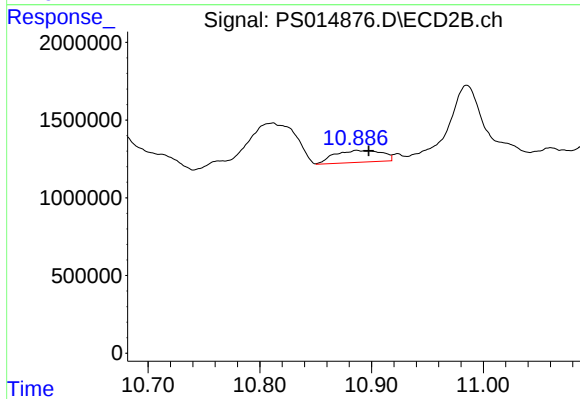
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.033 min
Response: 10420160
Conc: 2.78 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.068 min
Response: 13692956
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.011 min
Response: 2283569
Conc: N.D.