

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 20:46
 Operator : DD\AJ
 Sample : M2672-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:19:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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

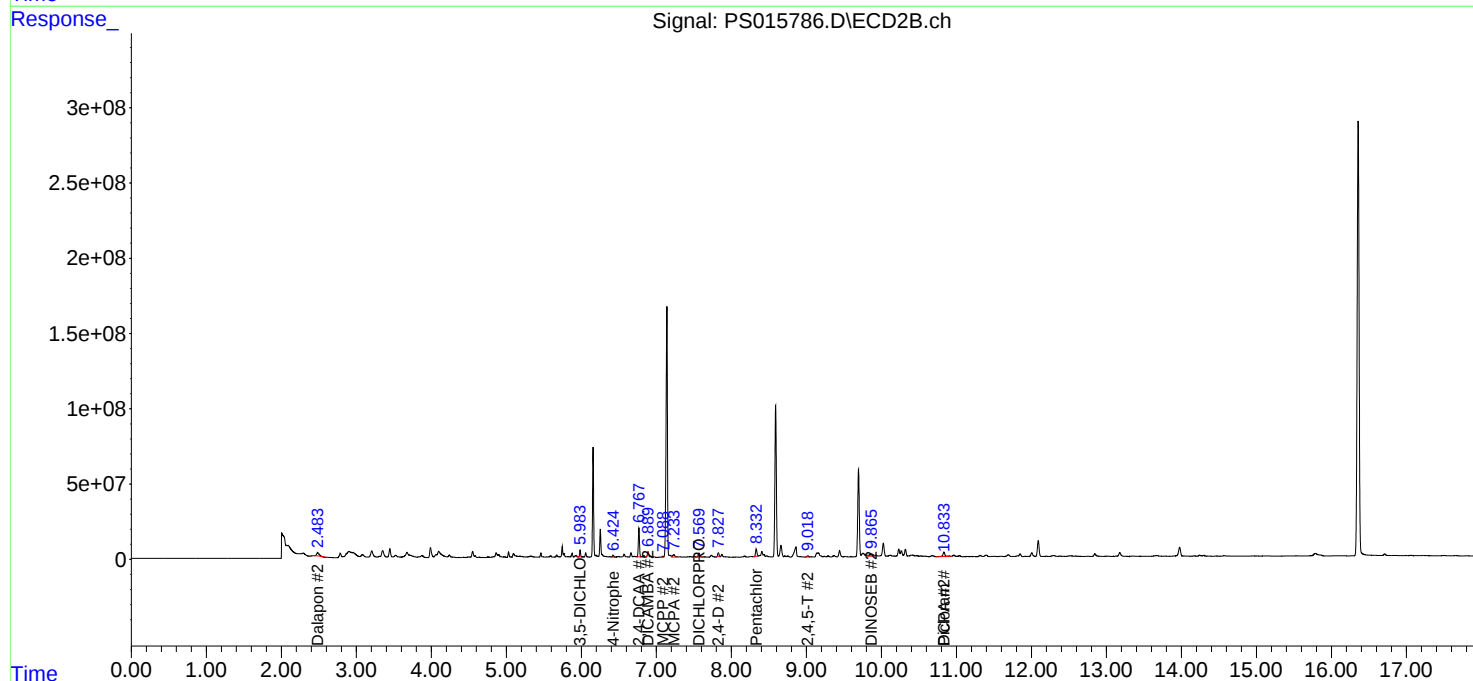
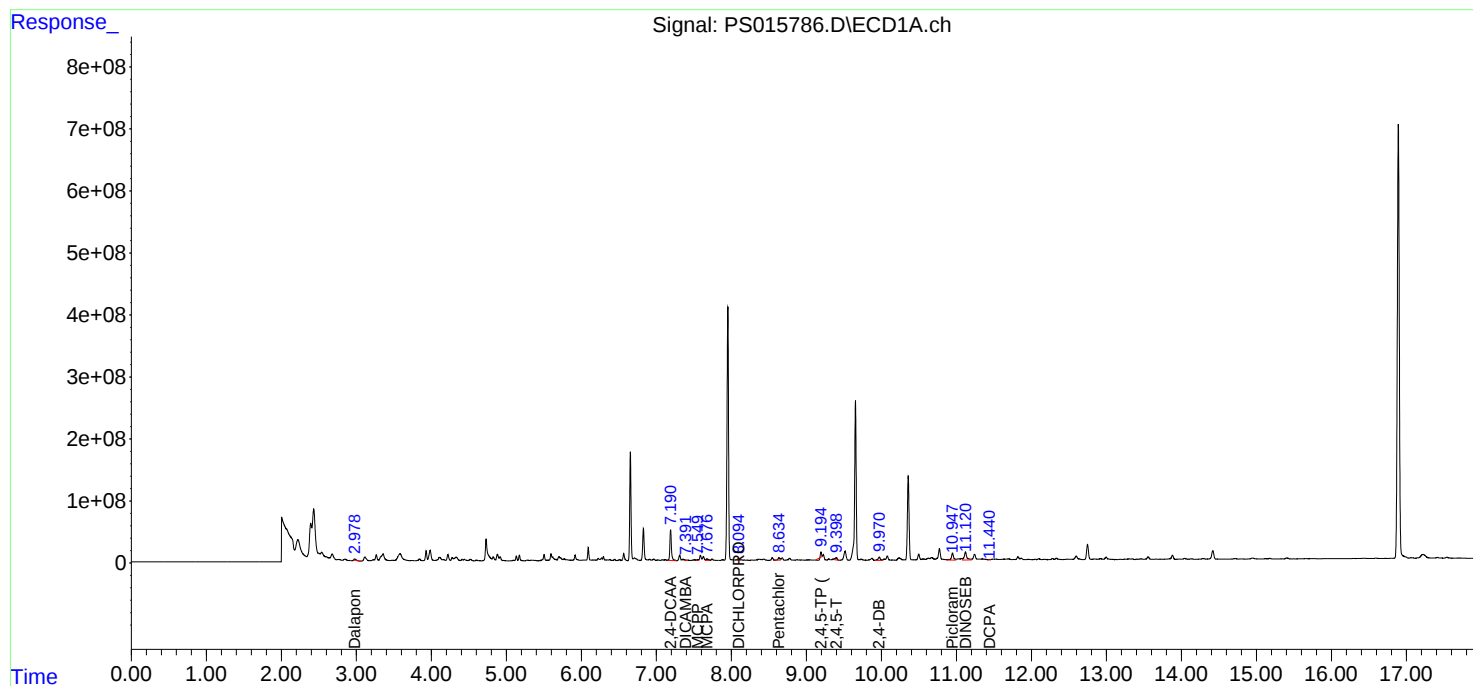
System Monitoring Compounds							
4) S	2,4-DCAA	7.190	6.768	702.7E6	203.4E6	422.924	403.701
Target Compounds							
1) T	Dalapon	2.977f	2.483	32939277	43626201	16.320	67.171 #
2) T	3,5-DICHL...	6.443	5.983	-3982724	36617787	N.D.	48.554
3) T	4-Nitroph...	7.026	6.425	-21869524	11822626	N.D.	38.645
5) T	DICAMBA	7.392	6.889f	12256884	6072411	1.907	2.927 #
6) T	MCP	7.549	7.089f	15455039	8222554	2.846	4.933 #
7) T	MCPA	7.677	7.234	49984814	32679141	6.385	12.738 #
8) T	DICHLORPROP	8.094	7.569	29803028	32415686	18.823	62.609 #
9) T	2,4-D	0.000	7.827	0	30257639	N.D.	48.780
10) T	Pentachlo...	8.634	8.332f	60683896	62782518	2.812	8.939 #
12) T	2,4,5-T	9.397f	9.018	63370404	10207203	7.178	3.619 #
13) T	2,4-DB	9.971	0.000	106.8E6	0	52.234	N.D. #
14) T	DINOSEB	11.121f	9.867	314.9E6	51243339	48.618	25.442 #
15) T	Picloram	10.948	10.833	235.1E6	58748859	17.197	13.969
16) T	DCPA	11.442	10.833f	15669670	58748859	1.185	13.974 #

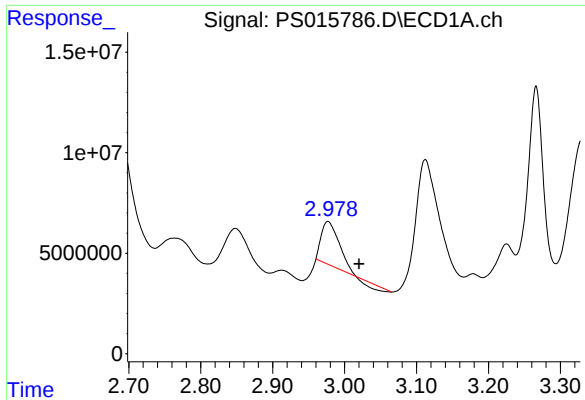
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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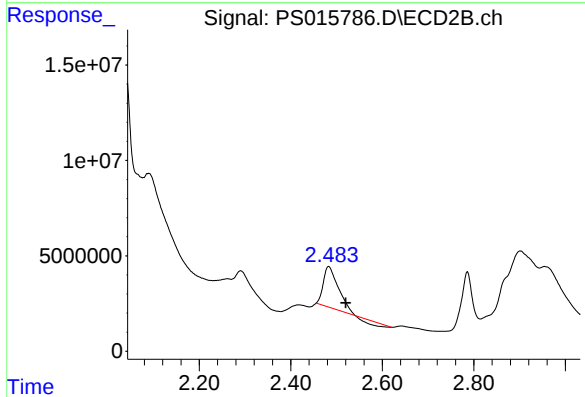
Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





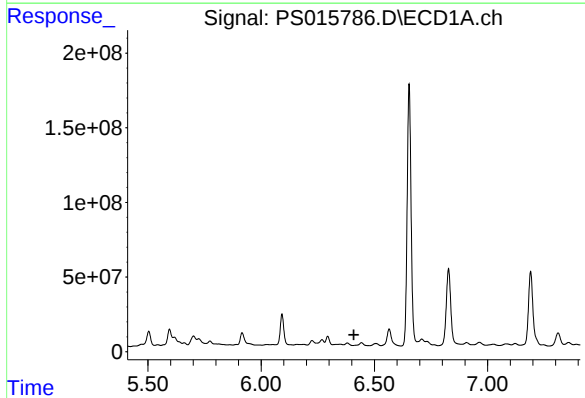
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 32939277
Conc: 16.32 ng/ml



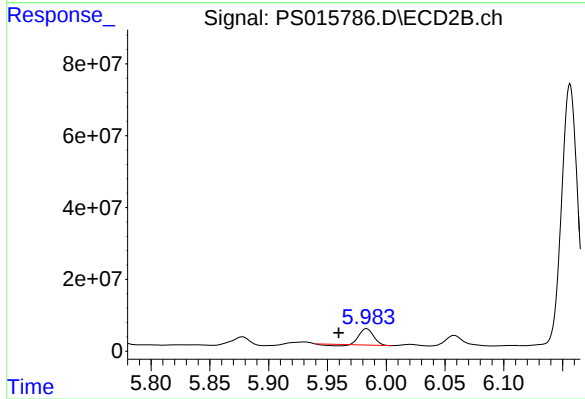
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.038 min
Response: 43626201
Conc: 67.17 ng/ml



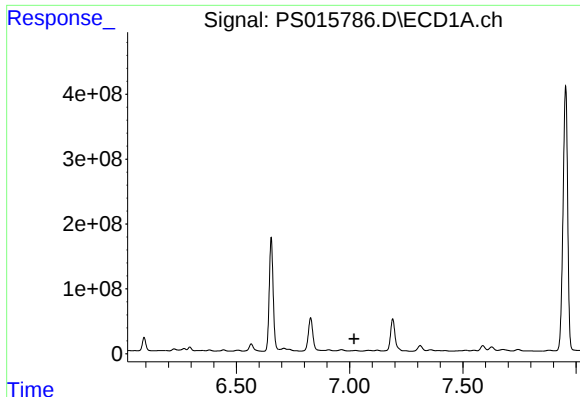
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: -3982724
Conc: N.D.



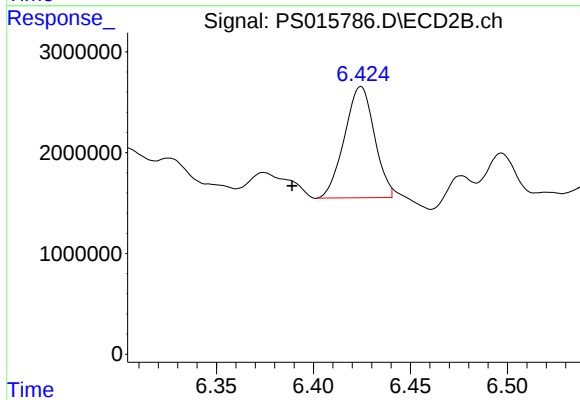
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 36617787
Conc: 48.55 ng/ml



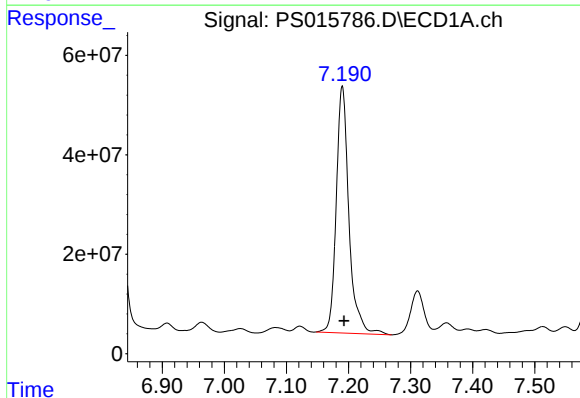
#3 4-Nitrophenol

R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: -21869524
Conc: N.D.



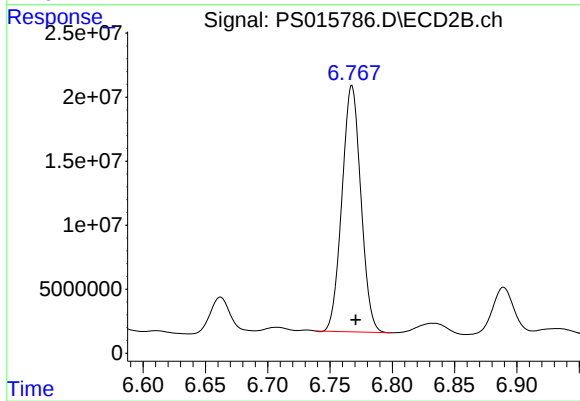
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 11822626
Conc: 38.64 ng/ml



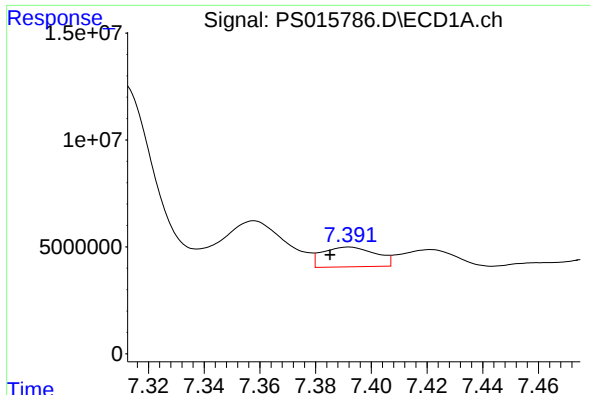
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 702666390
Conc: 422.92 ng/ml



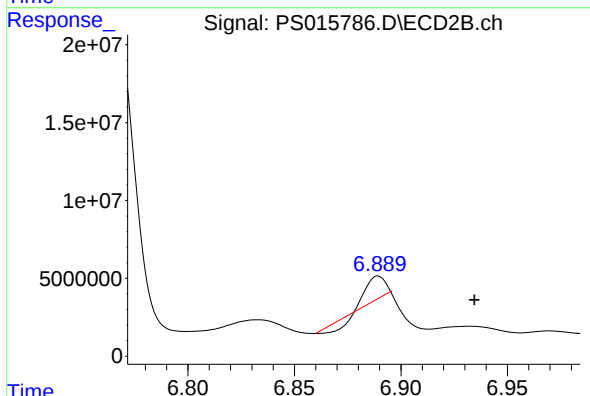
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 203405451
Conc: 403.70 ng/ml



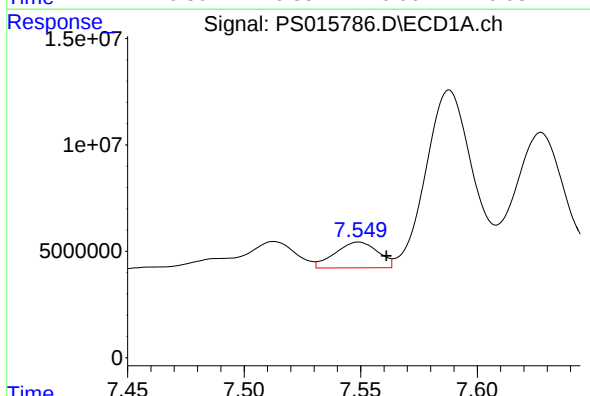
#5 DICAMBA

R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 12256884
Conc: 1.91 ng/ml



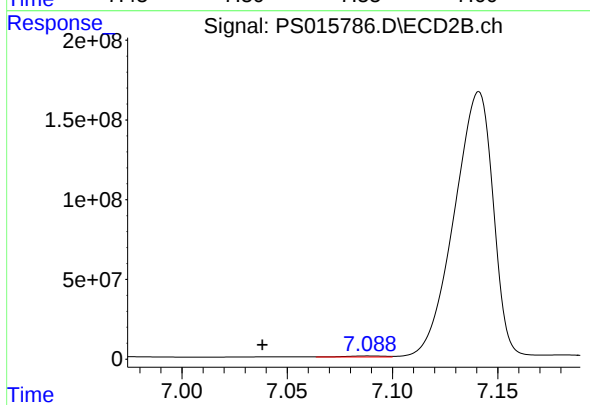
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.045 min
Response: 6072411
Conc: 2.93 ng/ml



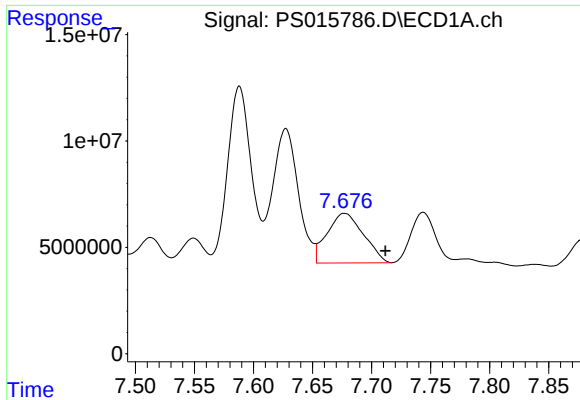
#6 MCPP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 15455039
Conc: 2.85 ug/ml



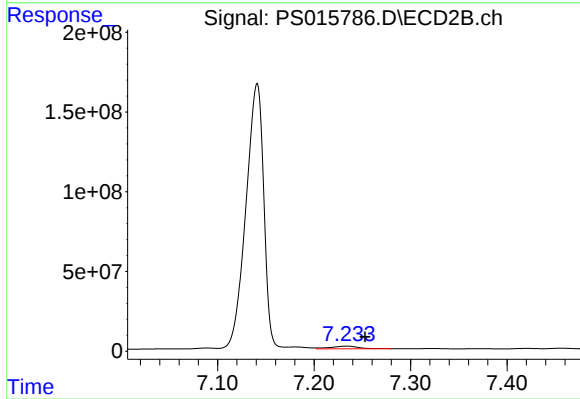
#6 MCPP

R.T.: 7.089 min
Delta R.T.: 0.050 min
Response: 8222554
Conc: 4.93 ug/ml



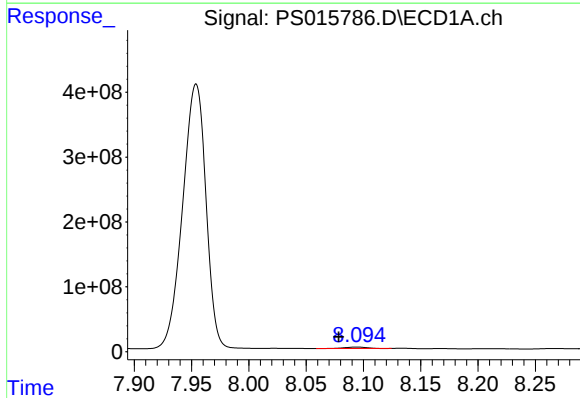
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 49984814
Conc: 6.39 ug/ml



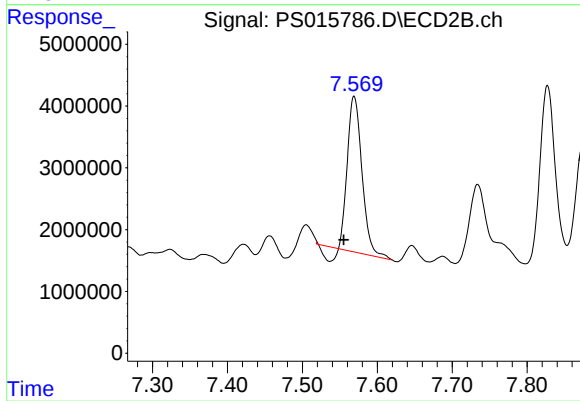
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 32679141
Conc: 12.74 ug/ml



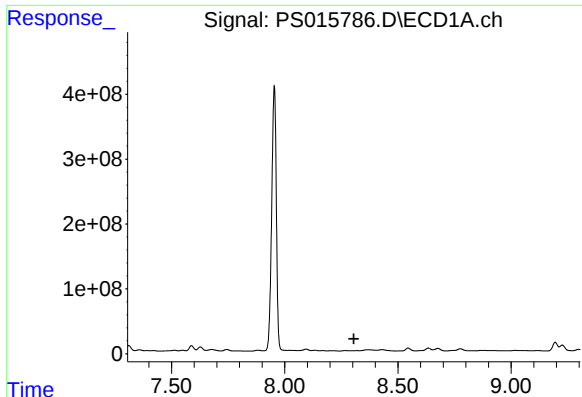
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: 0.016 min
Response: 29803028
Conc: 18.82 ng/ml



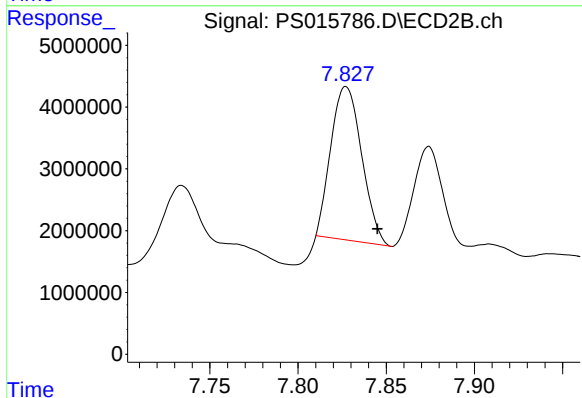
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 32415686
Conc: 62.61 ng/ml



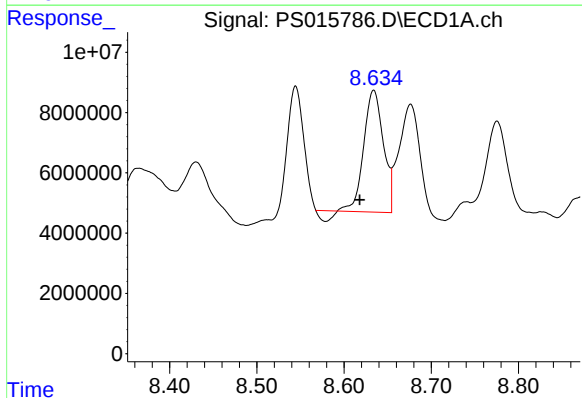
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



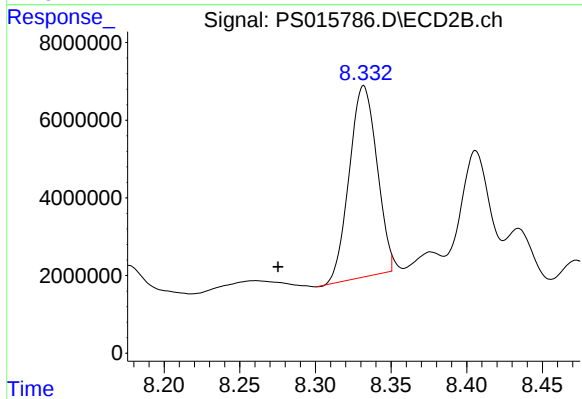
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: -0.018 min
Response: 30257639
Conc: 48.78 ng/ml



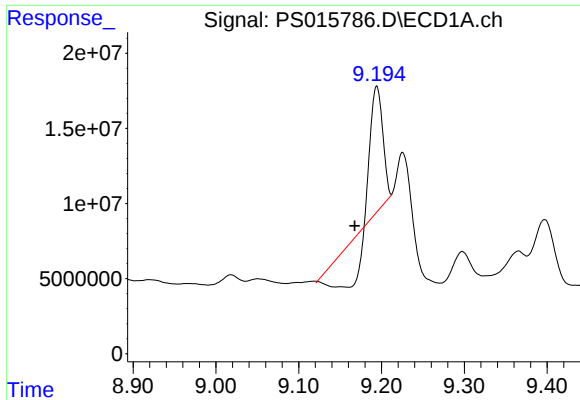
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: 0.016 min
Response: 60683896
Conc: 2.81 ng/ml



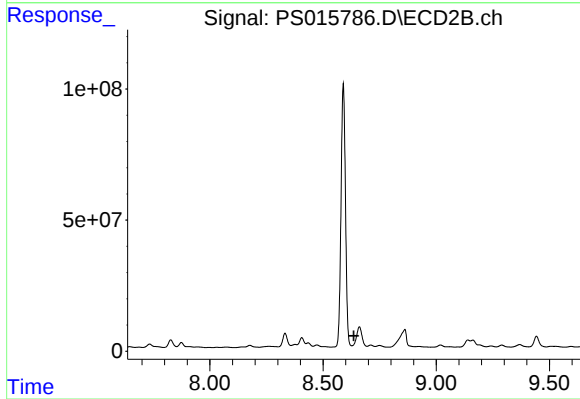
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 62782518
Conc: 8.94 ng/ml



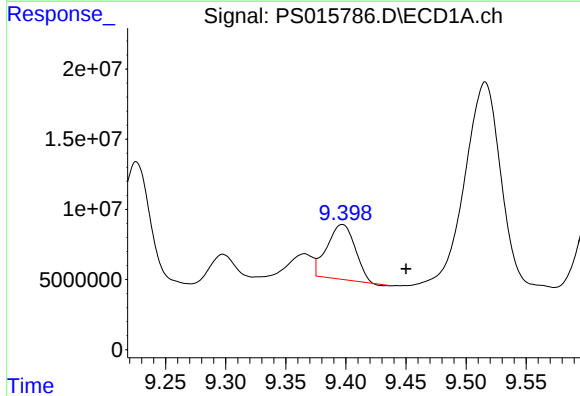
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.027 min
Response: 27101916
Conc: 3.10 ng/ml



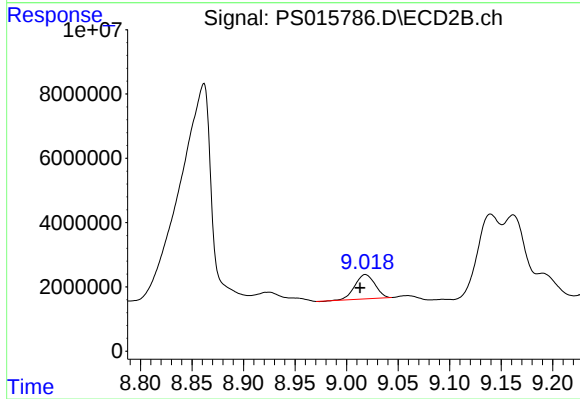
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.024 min
Response: -836566563
Conc: N.D.



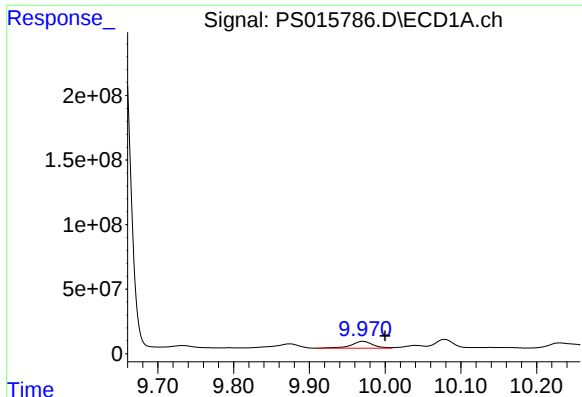
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 63370404
Conc: 7.18 ng/ml



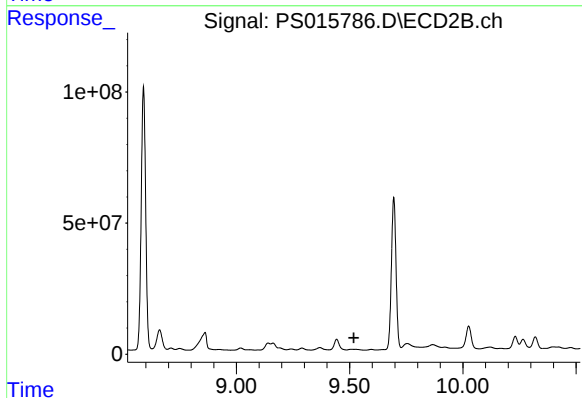
#12 2,4,5-T

R.T.: 9.018 min
Delta R.T.: 0.005 min
Response: 10207203
Conc: 3.62 ng/ml



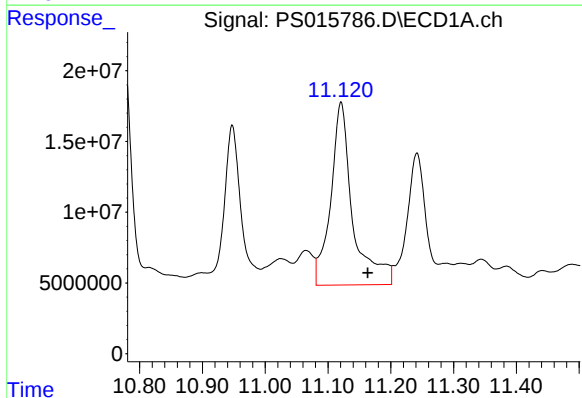
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: -0.029 min
Response: 106847209
Conc: 52.23 ng/ml



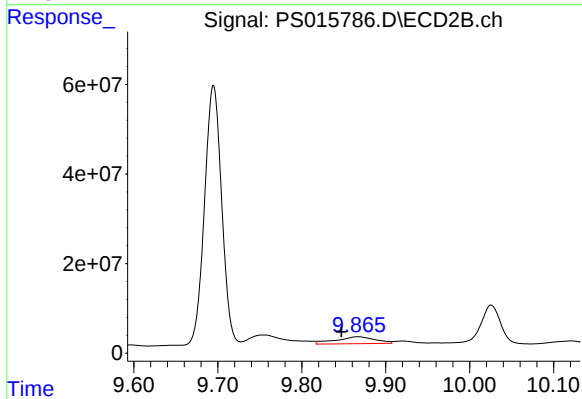
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



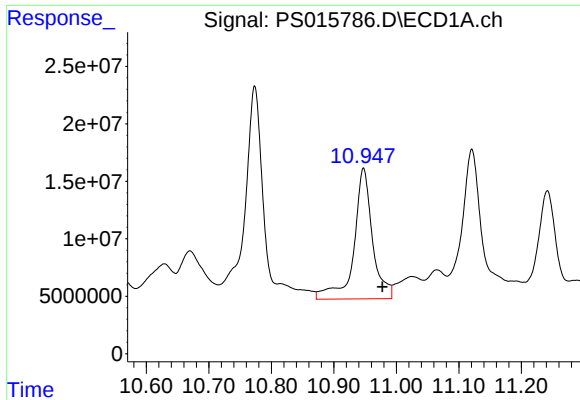
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.043 min
Response: 314875786
Conc: 48.62 ng/ml



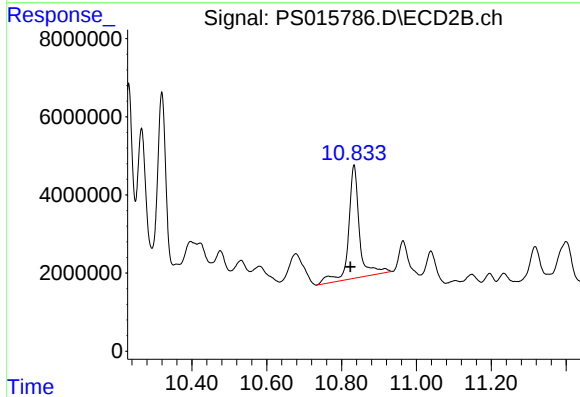
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: 0.019 min
Response: 51243339
Conc: 25.44 ng/ml



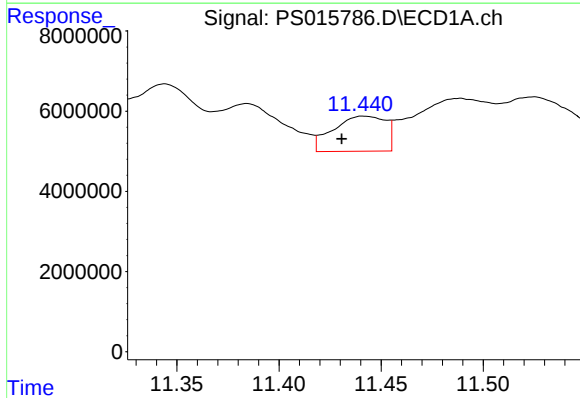
#15 Picloram

R.T.: 10.948 min
Delta R.T.: -0.030 min
Response: 235096804
Conc: 17.20 ng/ml



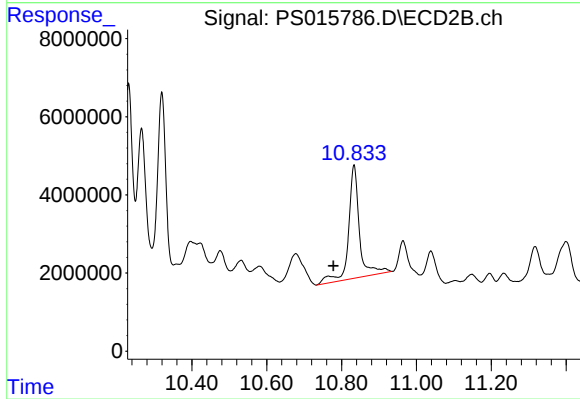
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.009 min
Response: 58748859
Conc: 13.97 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.011 min
Response: 15669670
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.055 min
Response: 58748859
Conc: 13.97 ng/ml