

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 10:23
 Operator : DD\AJ
 Sample : M2580-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B2(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:44:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	833.8E6	191.7E6	330.840	357.830
Target Compounds							
1) T	Dalapon	3.000	2.518	102.3E6	54733573	38.935	83.633 #
2) T	3,5-DICHL...	6.429	5.996	5480437	56559241	1.589	70.013 #
3) T	4-Nitroph...	7.063	6.389	19406986	7587395	13.767	23.847 #
5) T	DICAMBA	7.411	6.951	8332494	4503638	<MDL	2.035 #
6) T	MCP	7.591	7.100f	33101412	4505734	4.600	2.550 #
7) T	MCPA	7.717	7.247	84695155	18933748	8.439	7.286
8) T	DICHLORPROP	8.124	7.589	11725012	6585751	5.091	12.123 #
9) T	2,4-D	8.318	7.850	54761331	11638719	21.491	18.072
10) T	Pentachlo...	8.655	8.293	145.1E6	37324062	4.482	5.070
11) T	2,4,5-TP ...	9.162f	0.000	17785153	0	1.433	N.D. #
12) T	2,4,5-T	9.471	9.021	5889064	4058262	<MDL	1.402 #
13) T	2,4-DB	10.079	9.546	35752048	8200114	14.040	21.258 #
14) T	DINOSEB	11.170	9.889	45049749	27478884	5.639	15.048 #
15) T	Picloram	11.016	10.846	58484771	17308328	3.530	4.168
16) T	DCPA	11.488	10.800	19232272	5928044	1.141	1.375

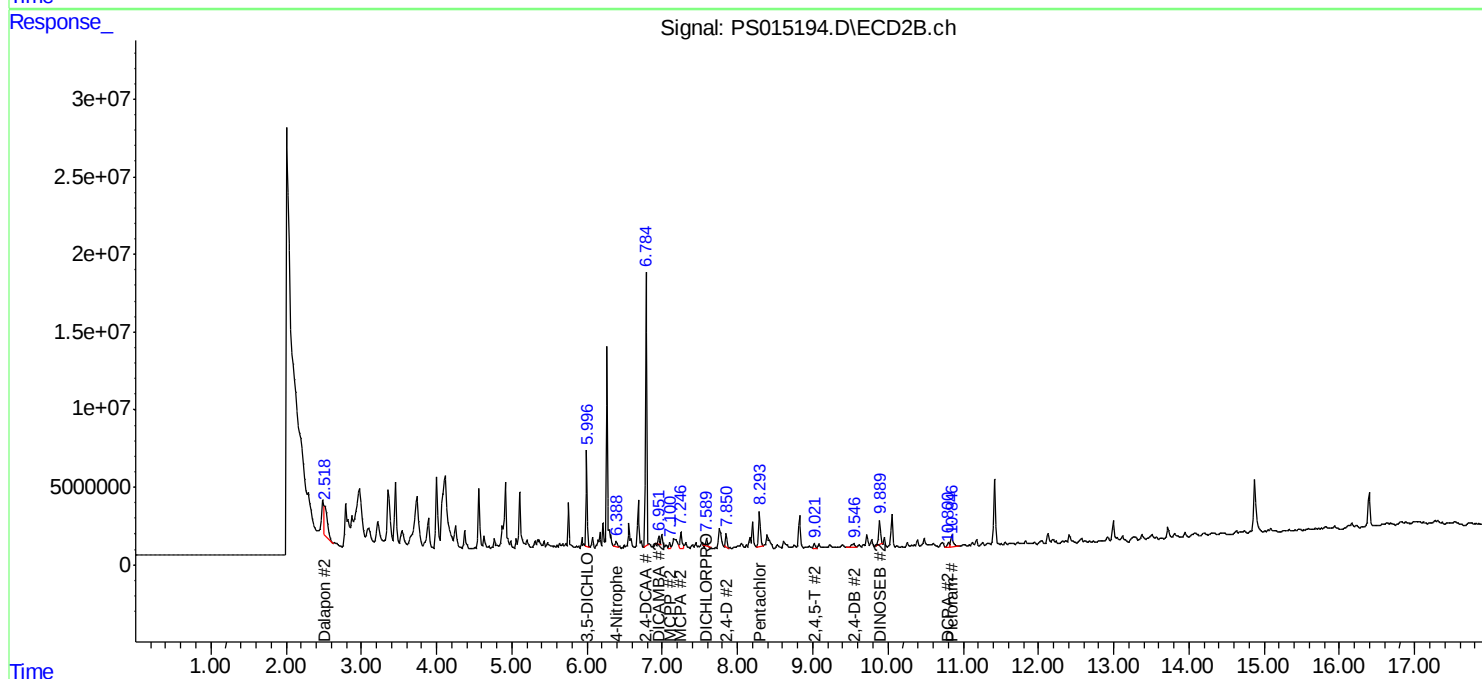
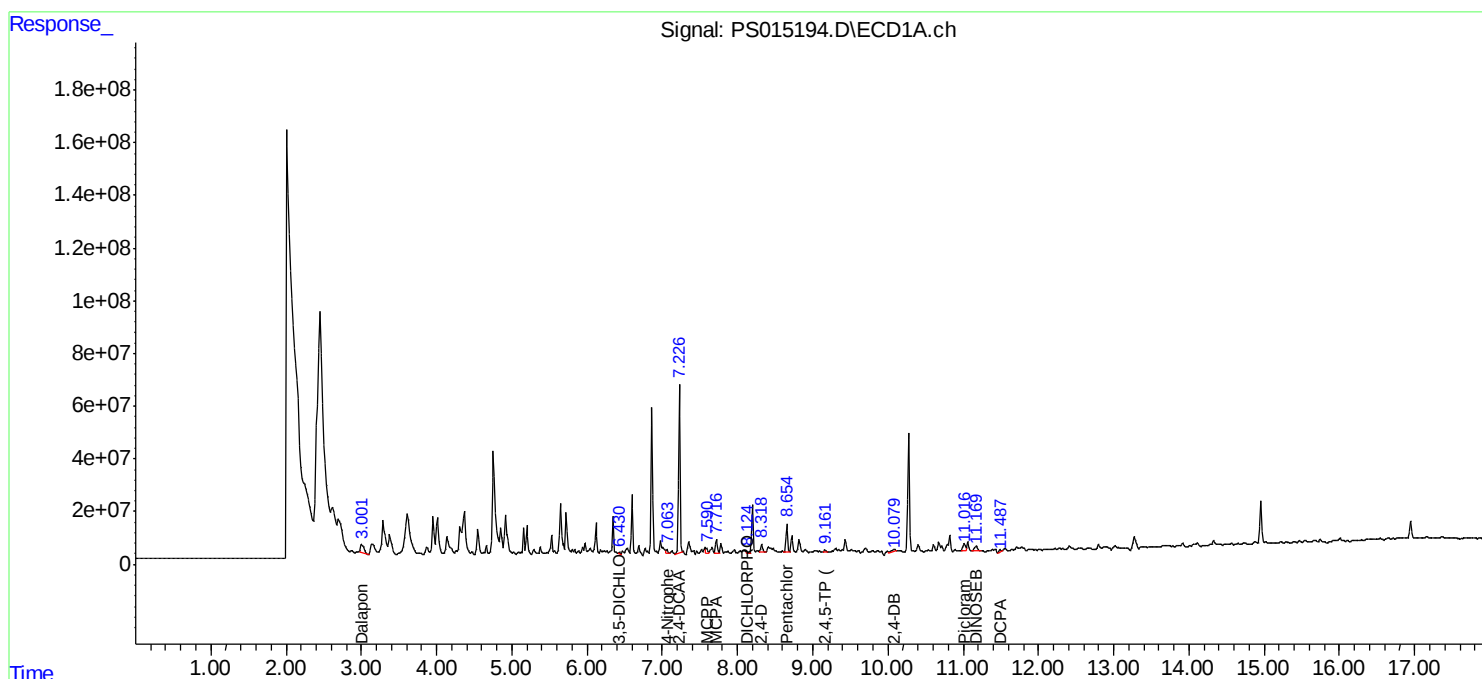
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

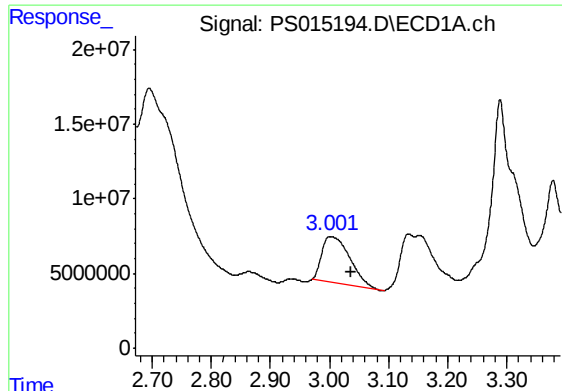
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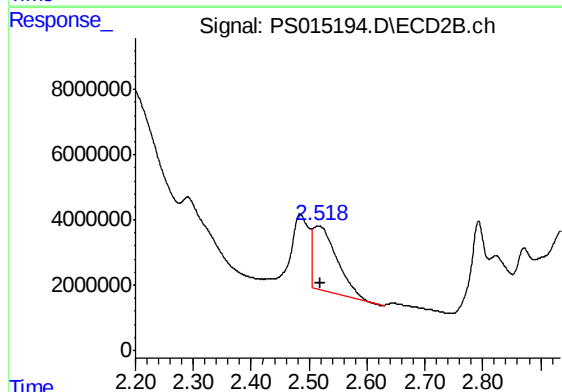




#1 Dalapon

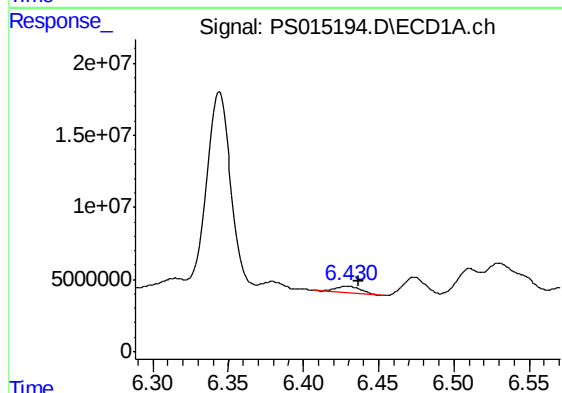
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 102335393
Conc: 38.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



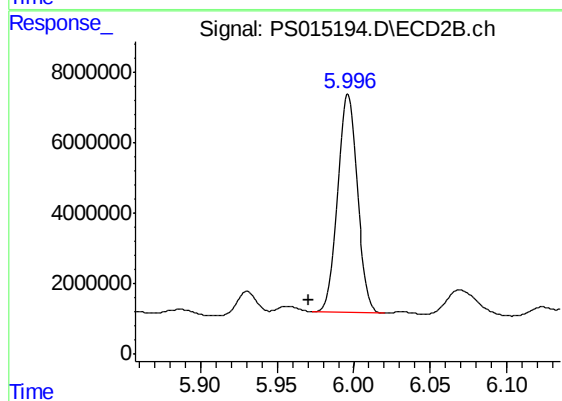
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 54733573
Conc: 83.63 ng/ml



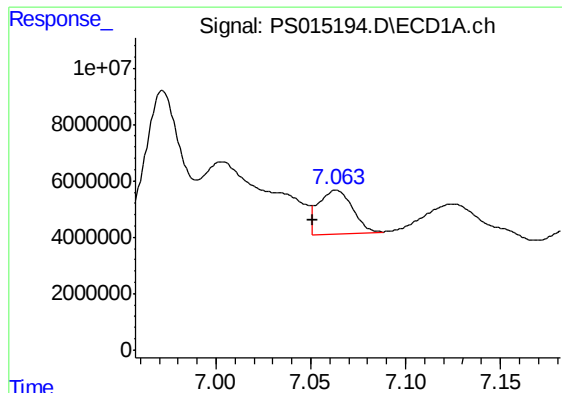
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 5480437
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

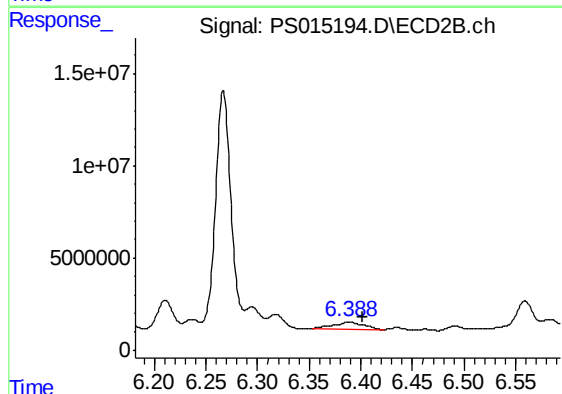
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 56559241
Conc: 70.01 ng/ml



#3 4-Nitrophenol

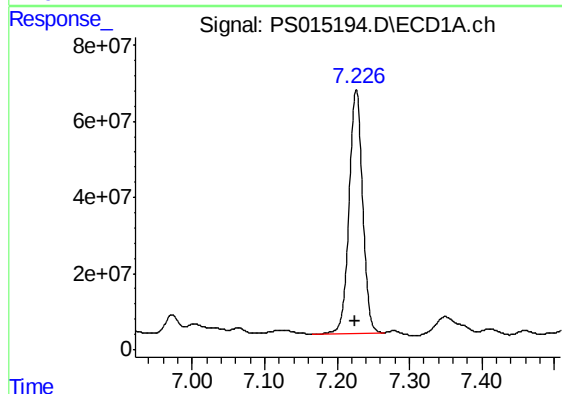
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 19406986
Conc: 13.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



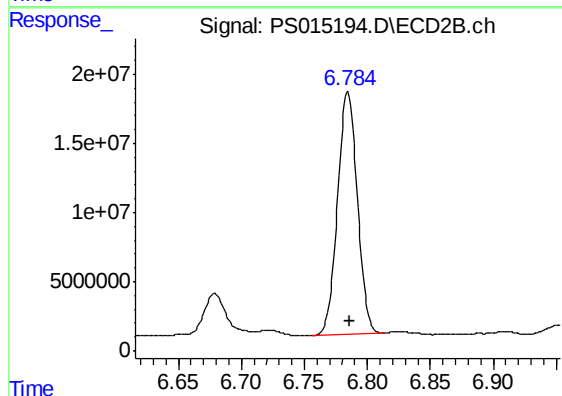
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 7587395
Conc: 23.85 ng/ml



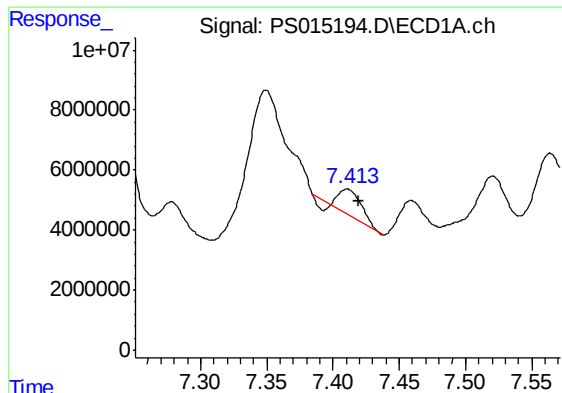
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 833841079
Conc: 330.84 ng/ml



#4 2,4-DCAA

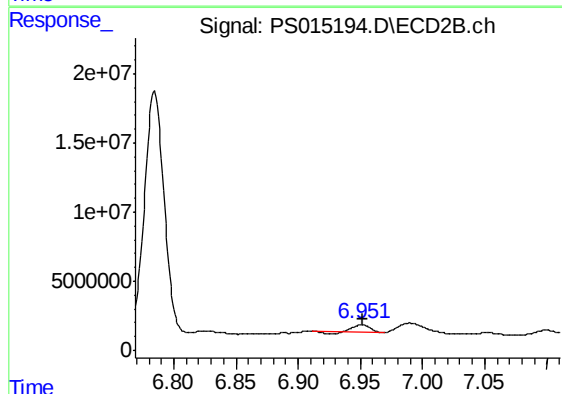
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 191715159
Conc: 357.83 ng/ml



#5 DICAMBA

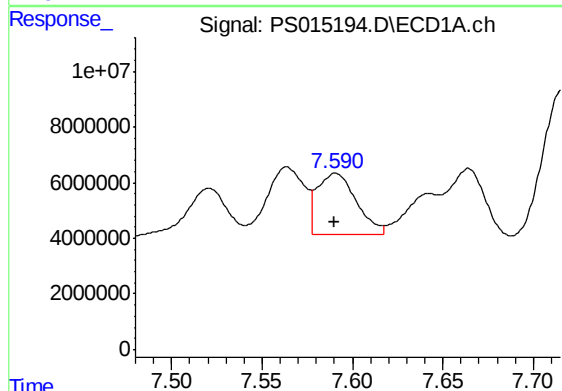
R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 8332494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



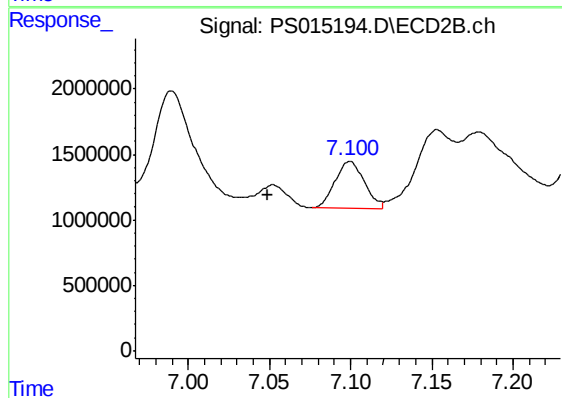
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 4503638
Conc: 2.04 ng/ml



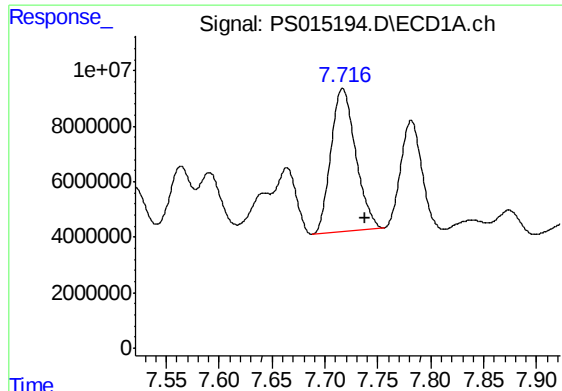
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 33101412
Conc: 4.60 ug/ml



#6 MCPP

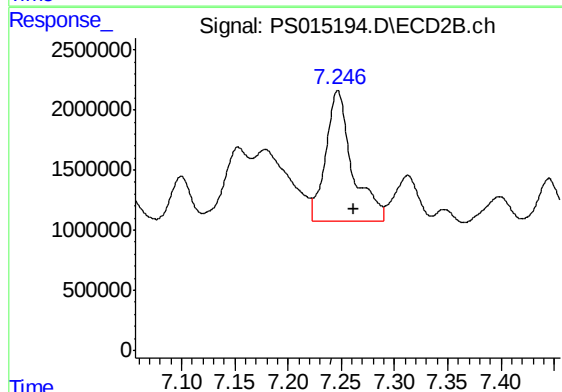
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4505734
Conc: 2.55 ug/ml



#7 MCPA

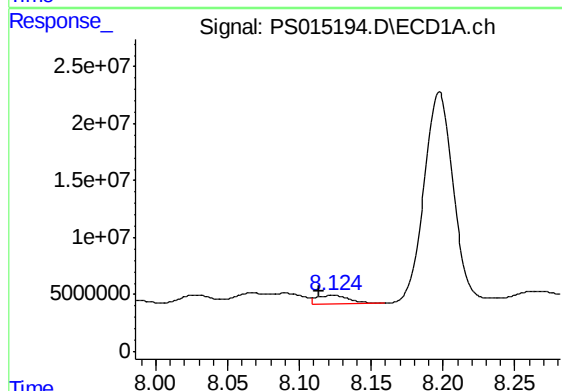
R.T.: 7.717 min
Delta R.T.: -0.022 min
Response: 84695155
Conc: 8.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



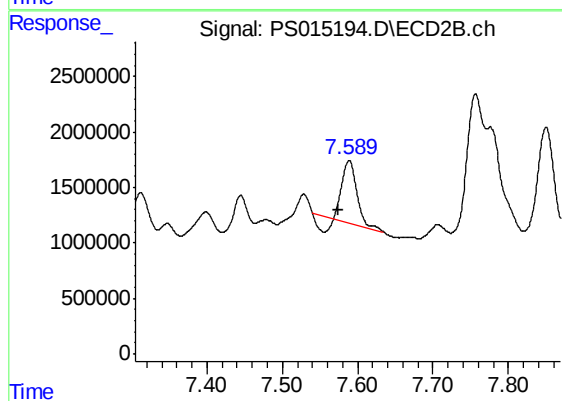
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.016 min
Response: 18933748
Conc: 7.29 ug/ml



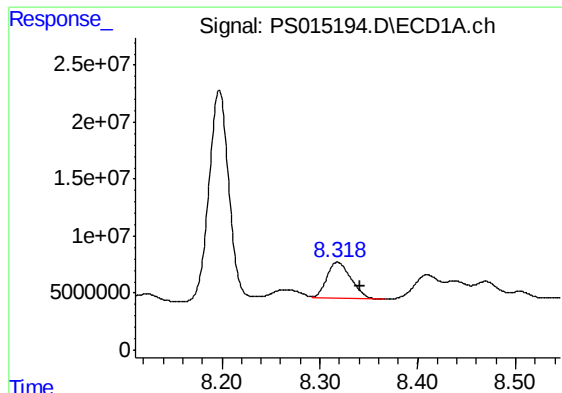
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 11725012
Conc: 5.09 ng/ml



#8 DICHLORPROP

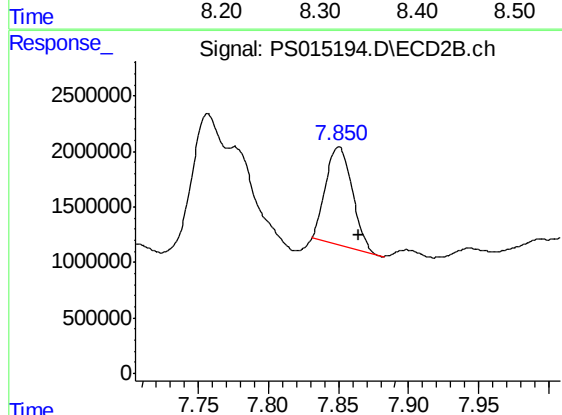
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 6585751
Conc: 12.12 ng/ml



#9 2,4-D

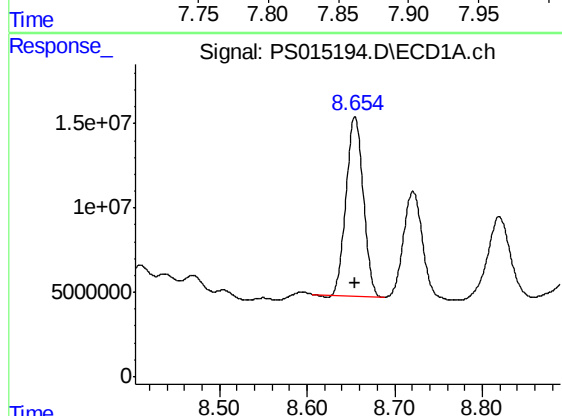
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 54761331
Conc: 21.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



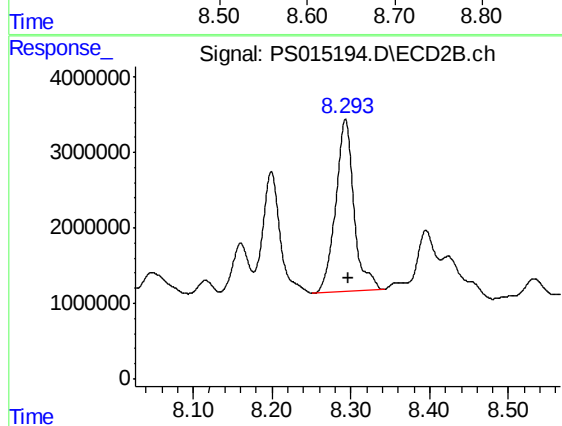
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 11638719
Conc: 18.07 ng/ml



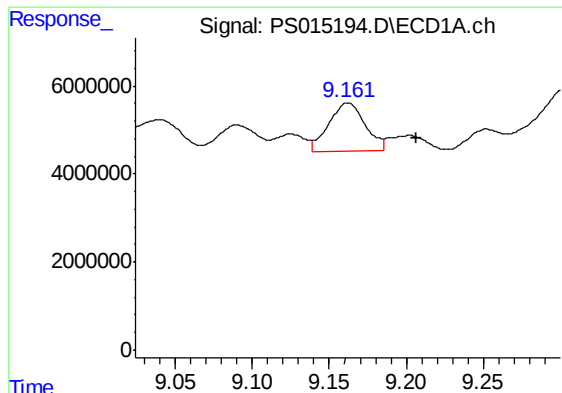
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 145074488
Conc: 4.48 ng/ml



#10 Pentachlorophenol

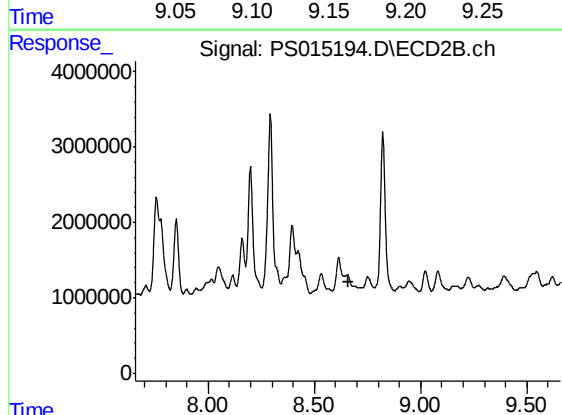
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 37324062
Conc: 5.07 ng/ml



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

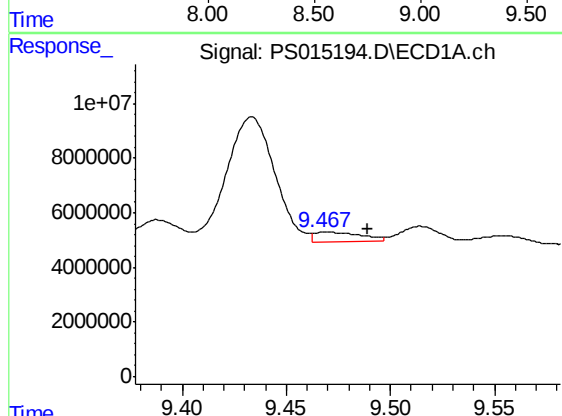
R.T.: 9.162 min
Delta R.T.: -0.045 min
Response: 17785153
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



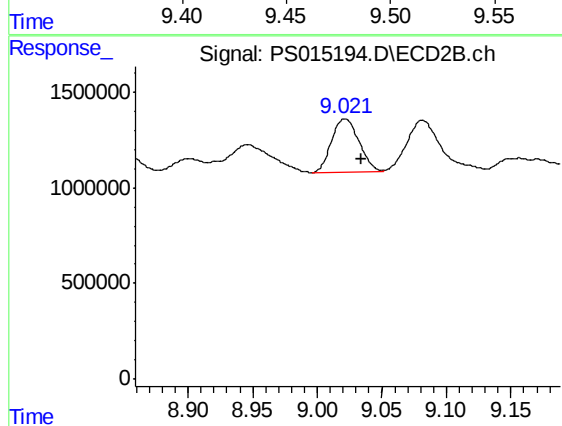
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



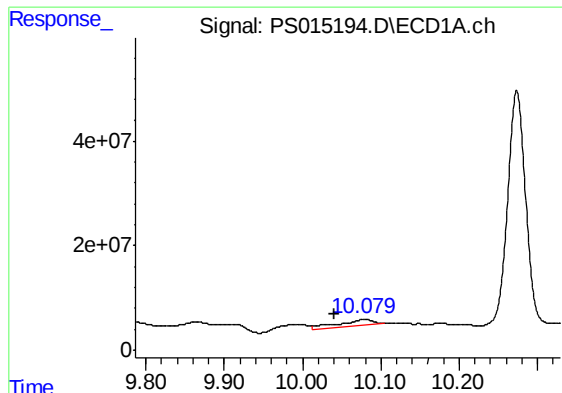
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.018 min
Response: 5889064
Conc: N.D.



#12 2,4,5-T

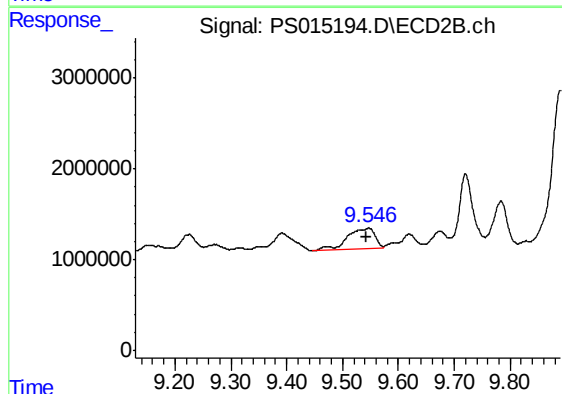
R.T.: 9.021 min
Delta R.T.: -0.013 min
Response: 4058262
Conc: 1.40 ng/ml



#13 2,4-DB

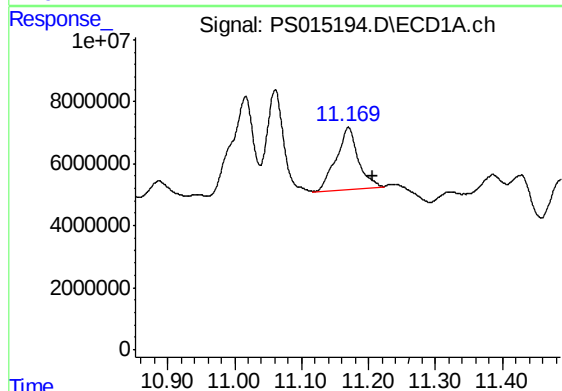
R.T.: 10.079 min
Delta R.T.: 0.039 min
Response: 35752048
Conc: 14.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



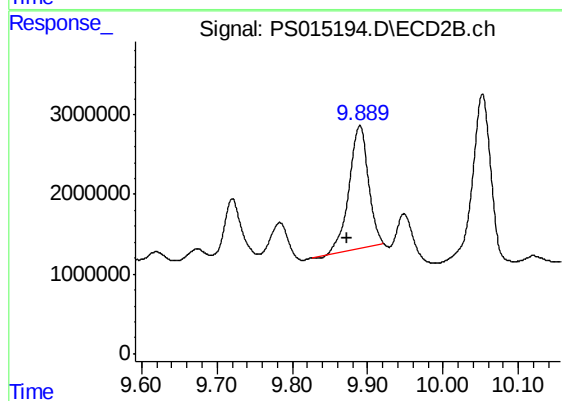
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 8200114
Conc: 21.26 ng/ml



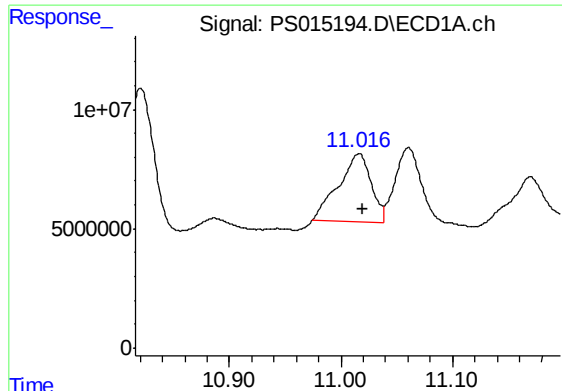
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.037 min
Response: 45049749
Conc: 5.64 ng/ml



#14 DINOSEB

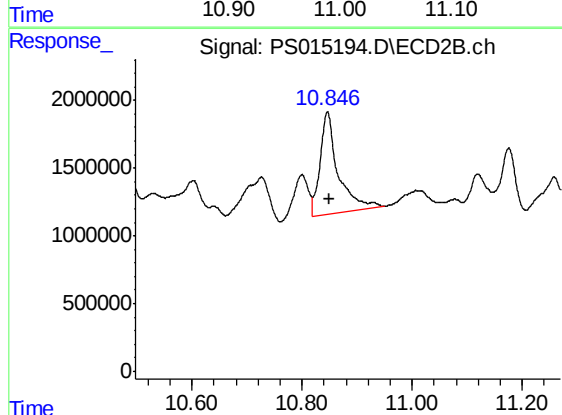
R.T.: 9.889 min
Delta R.T.: 0.017 min
Response: 27478884
Conc: 15.05 ng/ml



#15 Picloram

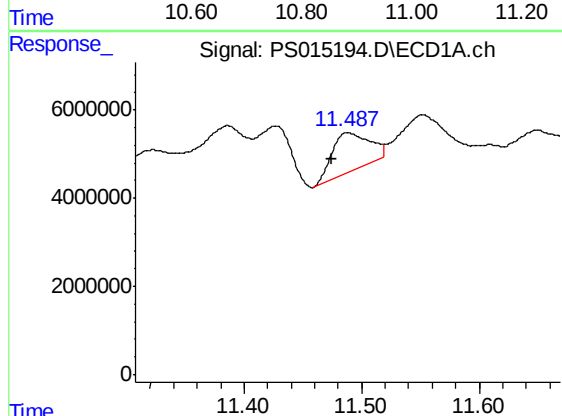
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 58484771
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(0-2)



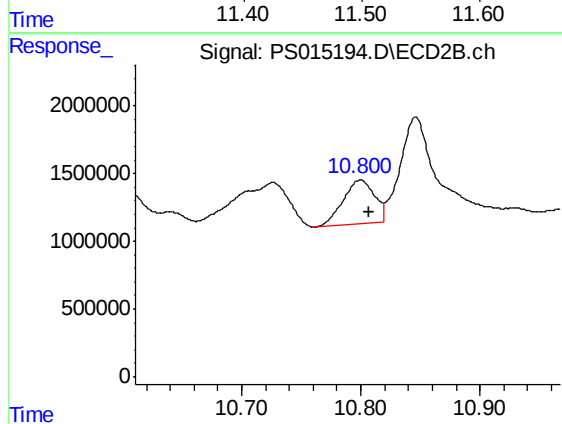
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 17308328
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: 19232272
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 5928044
Conc: 1.38 ng/ml