

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 18:44
 Operator : AR\AJ
 Sample : 05873-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 215-0200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:31:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.352	6.765	744.6E6	214.2E6	332.730	295.679
Target Compounds							
1) T	Dalapon	0.000	2.502	0	30751256	N.D.	26.809
2) T	3,5-DICHL...	5.765	5.948	34956006	40786889	10.342	35.880 #
3) T	4-Nitroph...	6.189	6.356	56413148	1397663	38.308	2.870 #
6) T	MCP	6.665	7.019	148.0E6	562125	21.615	<MDL #
7) T	MCPA	6.727f	7.222	193.1E6	975647	20.287	<MDL #
8) T	DICHLORPROP	7.102	7.548	745.8E6	31854642	290.716	40.494 #
9) T	2,4-D	7.276	7.799	37602117	17549700	12.380	18.017 #
10) T	Pentachlo...	7.527	8.237	33357210	4356977	<MDL	<MDL #
12) T	2,4,5-T	8.284	8.986	216.3E6	132.8E6	14.977	30.770 #
13) T	2,4-DB	8.806	9.483	10160.5E6	2170.8E6	4373.335	3922.218
14) T	DINOSEB	9.779f	9.829	15444.7E6	483.8E6	1422.449	157.800 #
15) T	Picloram	9.700	10.769	53025.2E6	1683.5E6	2721.220	257.202 #
16) T	DCPA	10.110	10.717	2712.7E6	189.3E6	144.574	34.933 #

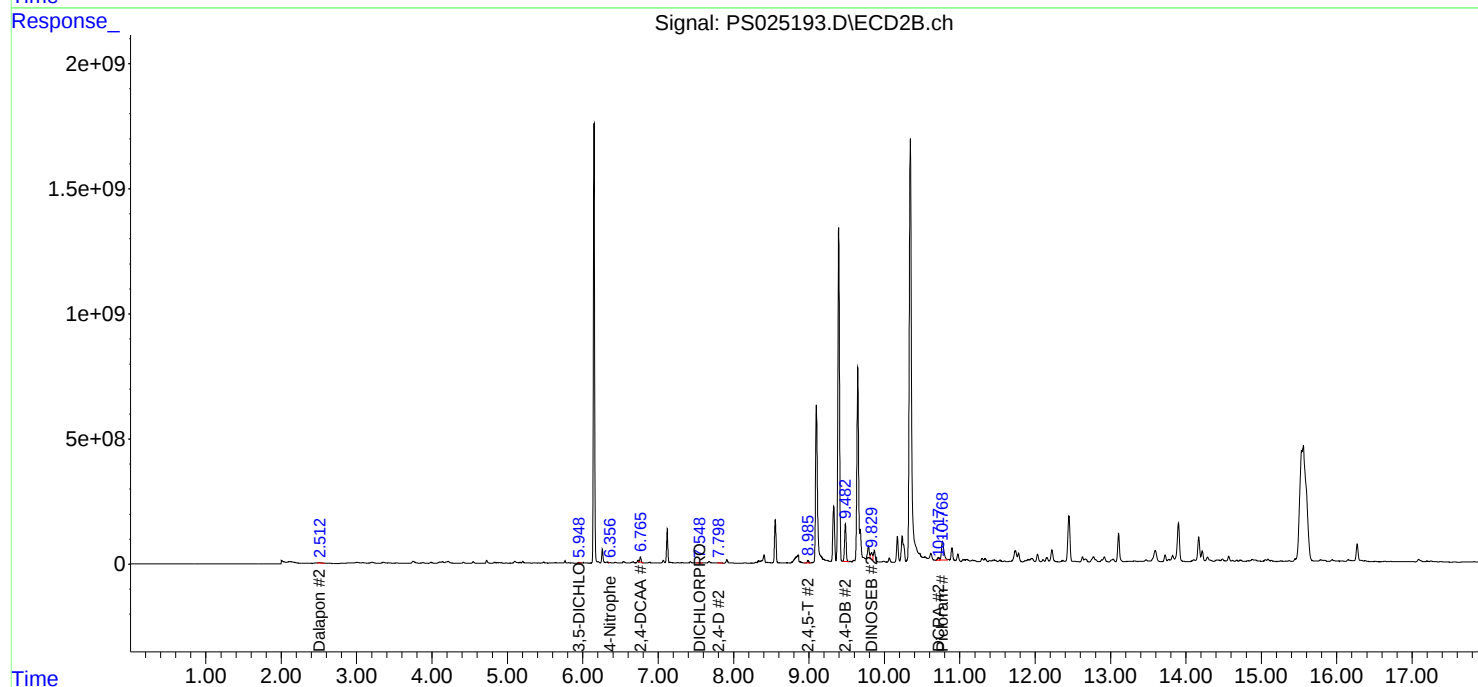
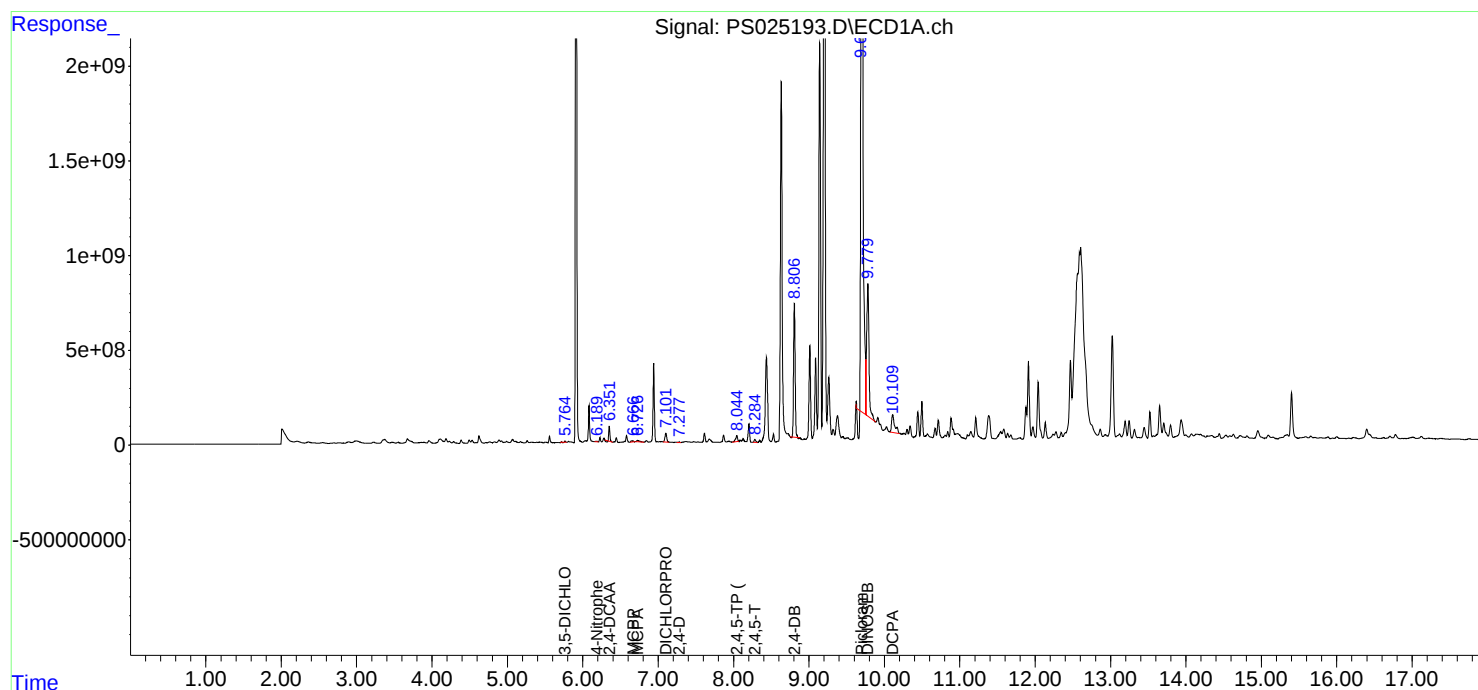
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

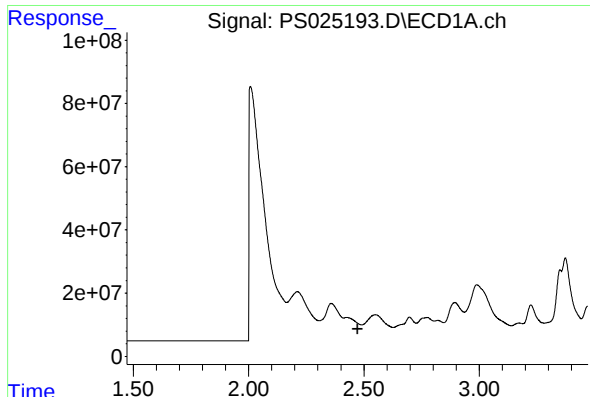
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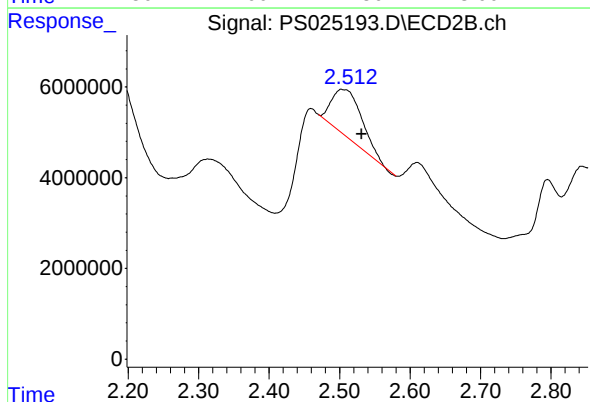




#1 Dalapon

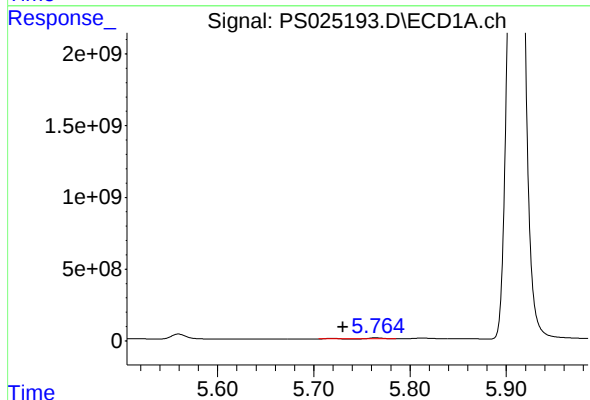
R.T.: 0.000 min
Exp R.T.: 2.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
215-0200



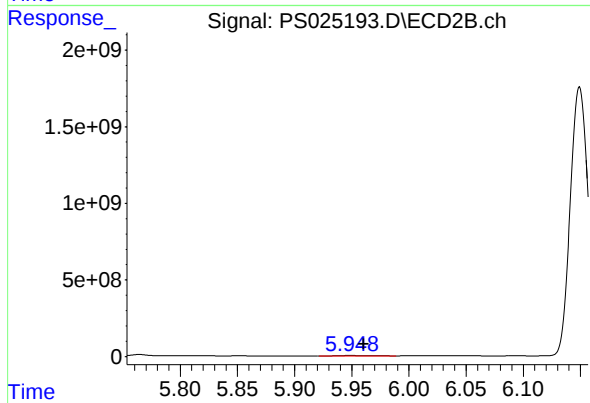
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.029 min
Response: 30751256
Conc: 26.81 ng/ml



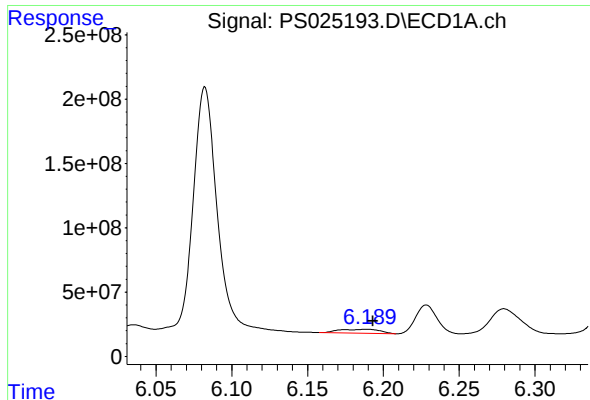
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: 0.034 min
Response: 34956006
Conc: 10.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

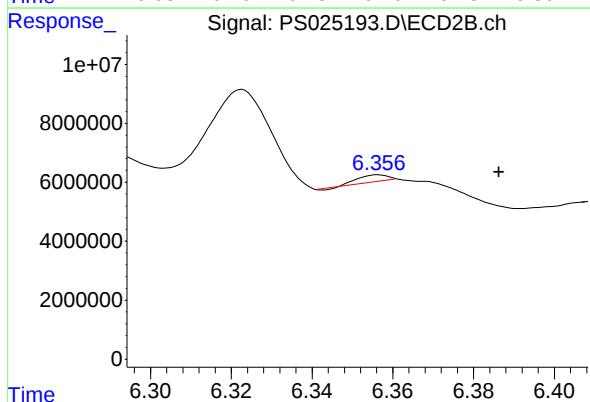
R.T.: 5.948 min
Delta R.T.: -0.012 min
Response: 40786889
Conc: 35.88 ng/ml



#3 4-Nitrophenol

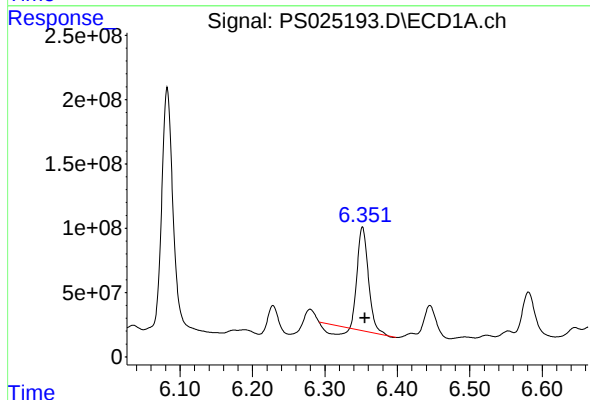
R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 56413148
Conc: 38.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



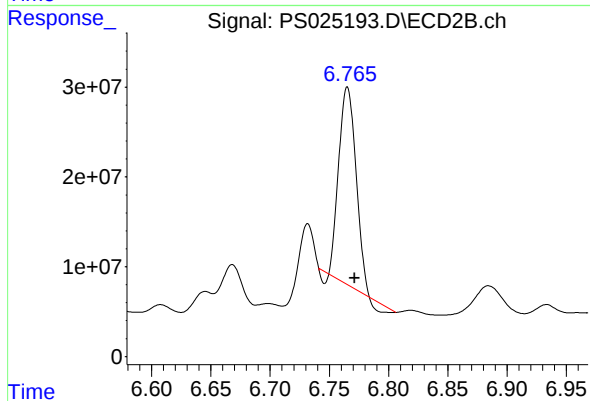
#3 4-Nitrophenol

R.T.: 6.356 min
Delta R.T.: -0.030 min
Response: 1397663
Conc: 2.87 ng/ml



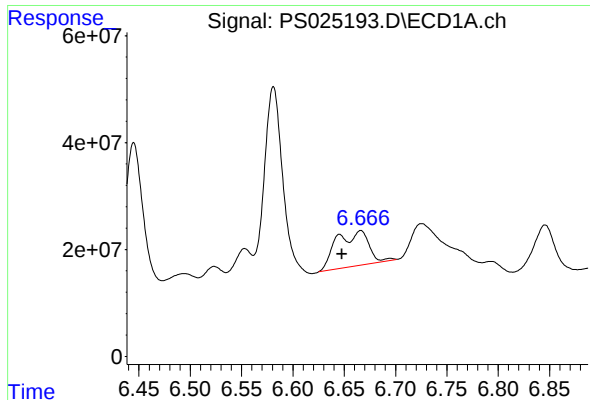
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 744597042
Conc: 332.73 ng/ml



#4 2,4-DCAA

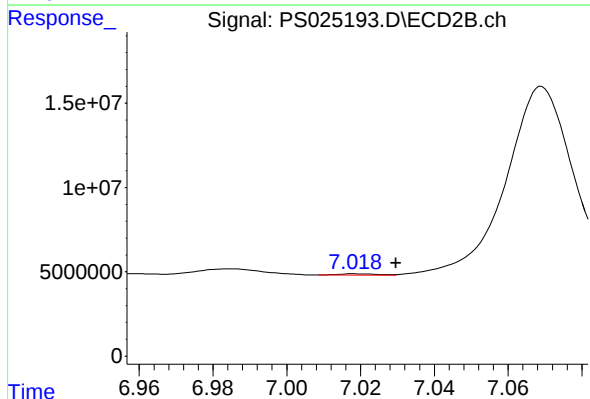
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 214235329
Conc: 295.68 ng/ml



#6 MCPP

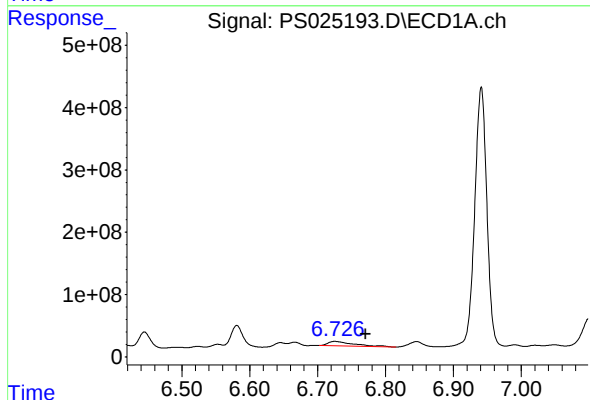
R.T.: 6.665 min
Delta R.T.: 0.017 min
Response: 148043251
Conc: 21.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



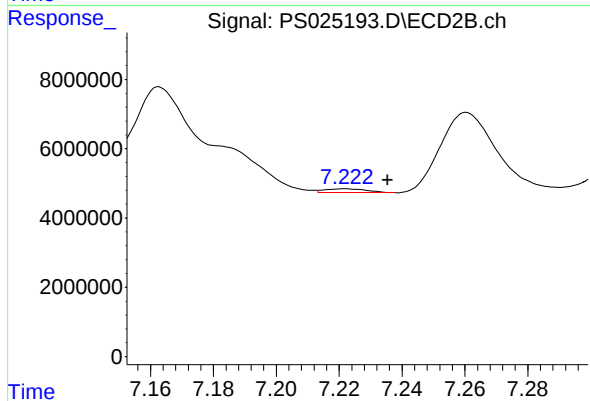
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 562125
Conc: N.D.



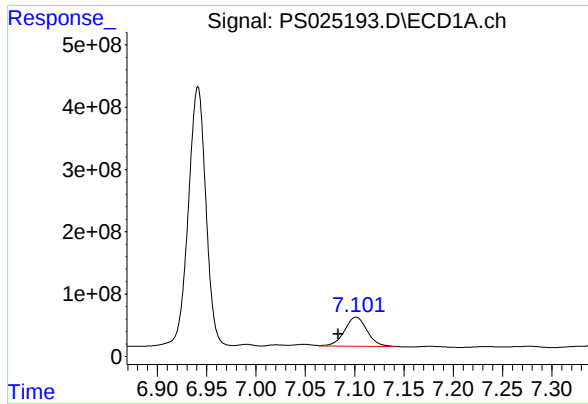
#7 MCPA

R.T.: 6.727 min
Delta R.T.: -0.043 min
Response: 193132241
Conc: 20.29 ug/ml



#7 MCPA

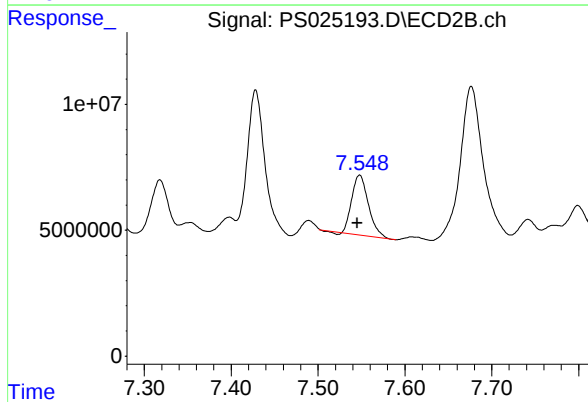
R.T.: 7.222 min
Delta R.T.: -0.013 min
Response: 975647
Conc: N.D.



#8 DICHLORPROP

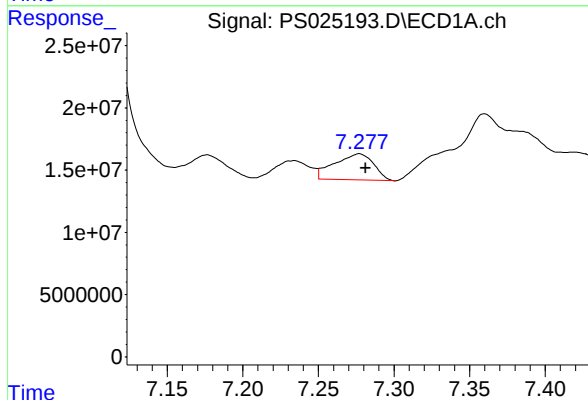
R.T.: 7.102 min
Delta R.T.: 0.018 min
Response: 745772567
Conc: 290.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



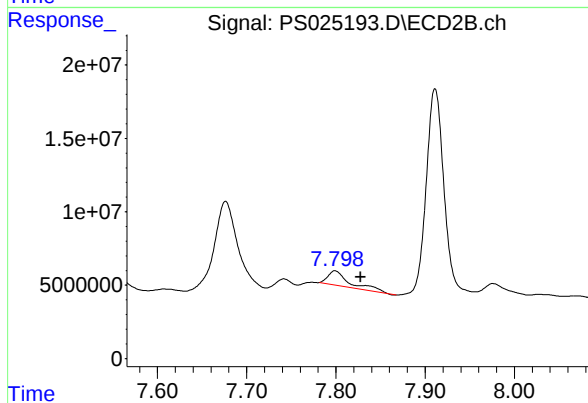
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 31854642
Conc: 40.49 ng/ml



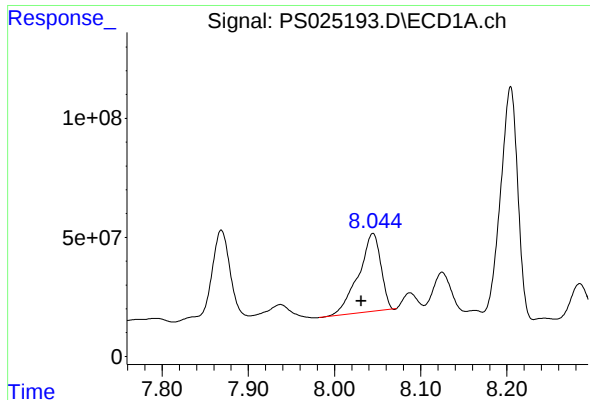
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 37602117
Conc: 12.38 ng/ml



#9 2,4-D

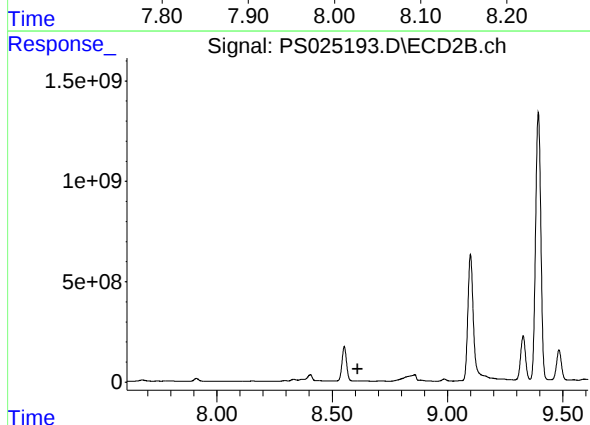
R.T.: 7.799 min
Delta R.T.: -0.029 min
Response: 17549700
Conc: 18.02 ng/ml



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

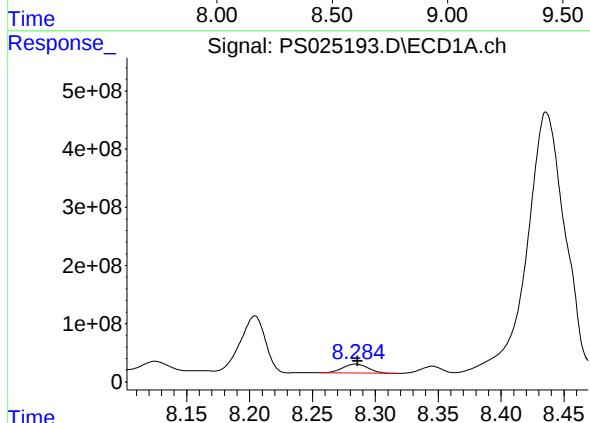
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 587834329
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



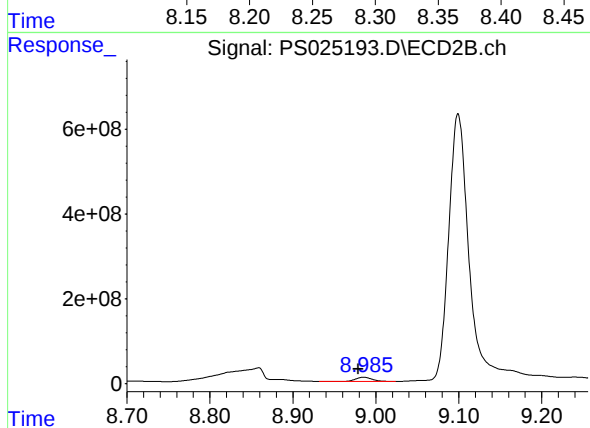
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: -357451371
Conc: N.D.



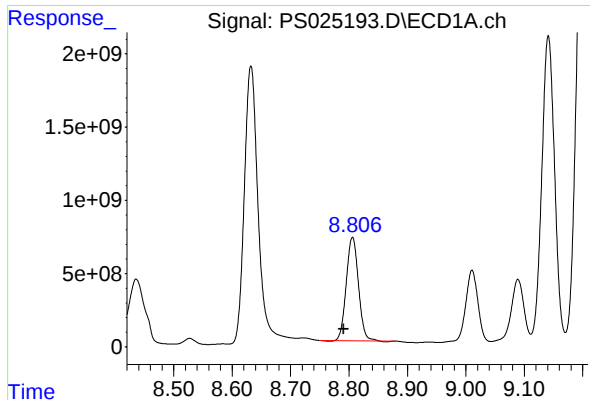
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 216332359
Conc: 14.98 ng/ml



#12 2,4,5-T

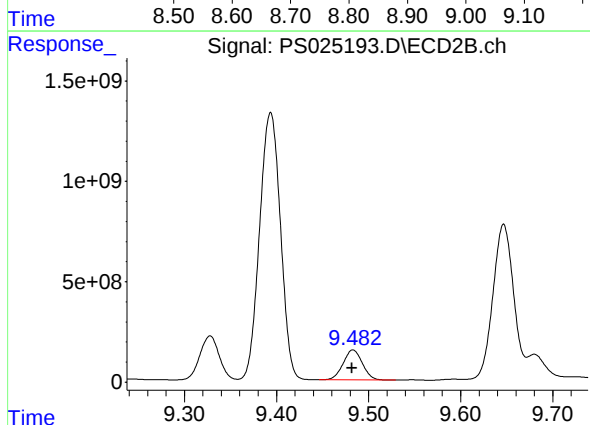
R.T.: 8.986 min
Delta R.T.: 0.007 min
Response: 132760222
Conc: 30.77 ng/ml



#13 2,4-DB

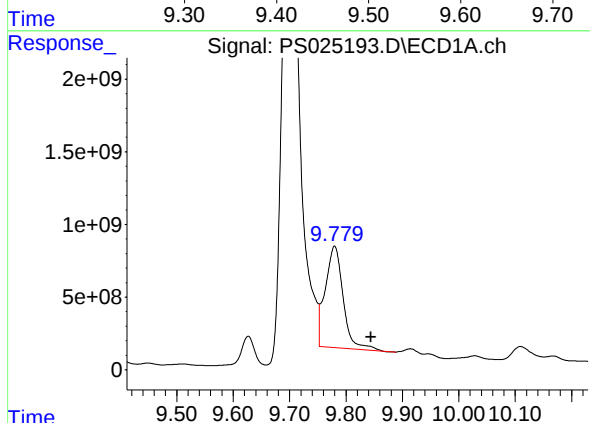
R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 10160545650
Conc: 4373.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



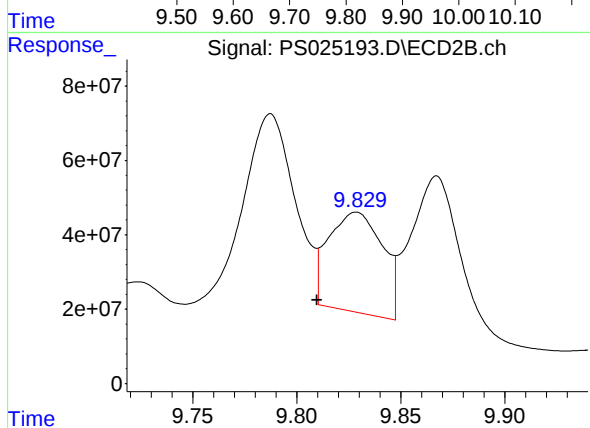
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 2170820605
Conc: 3922.22 ng/ml



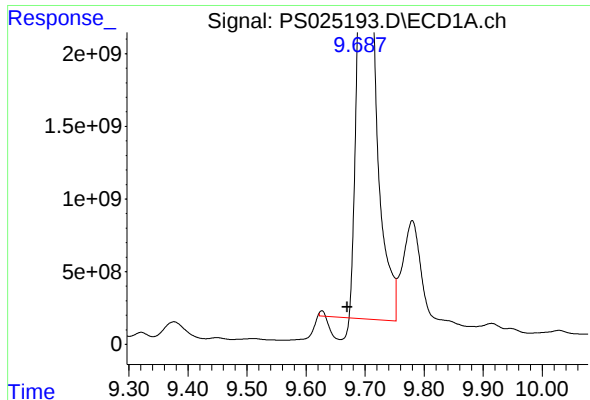
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.065 min
Response: 15444666227
Conc: 1422.45 ng/ml



#14 DINOSEB

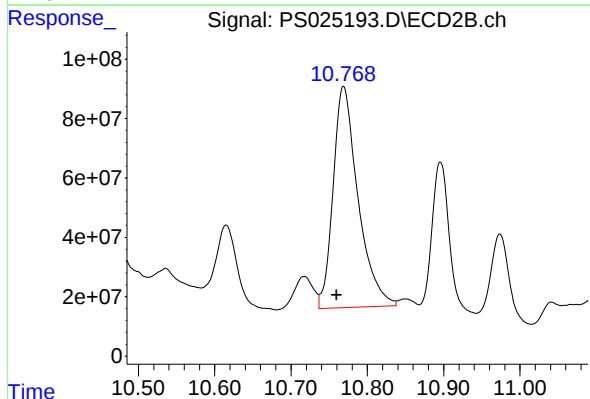
R.T.: 9.829 min
Delta R.T.: 0.019 min
Response: 483804298
Conc: 157.80 ng/ml



#15 Picloram

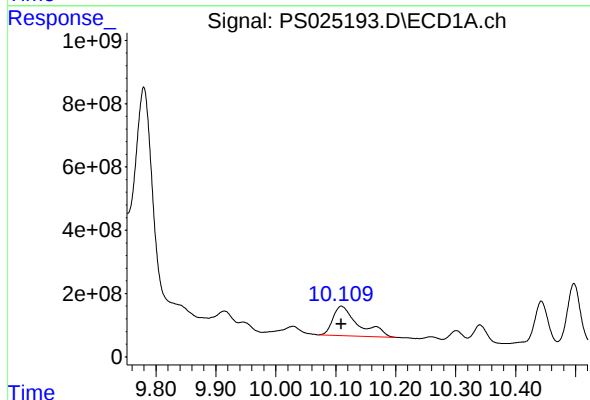
R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 53025200140
Conc: 2721.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0200



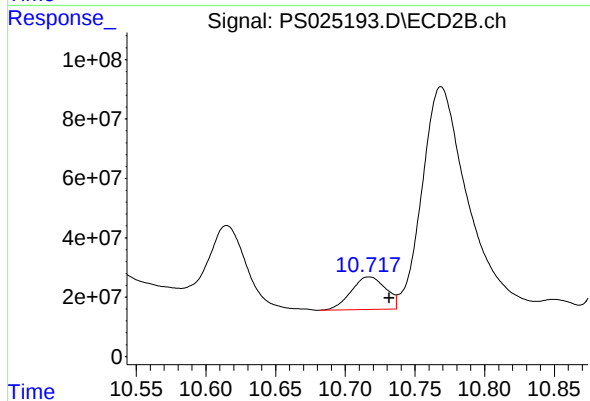
#15 Picloram

R.T.: 10.769 min
Delta R.T.: 0.009 min
Response: 1683460864
Conc: 257.20 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.001 min
Response: 2712650146
Conc: 144.57 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: -0.014 min
Response: 189335293
Conc: 34.93 ng/ml