

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042820\
 Data File : PS010061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 14:36
 Operator : DD\AJ
 Sample : PB128521BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 15:58:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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 x 0.5 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	7.239	6.919	326.3E6	280.3E6	540.364	565.909
Target Compounds							
1) T	Dalapon	2.999	2.577	9073164	22317761	11.976	31.175 #
2) T	3,5-DICHL...	0.000	6.098	0	76618834	N.D.	103.134
3) T	4-Nitroph...	7.013	6.525	11263470	2793439	40.487	9.199 #
5) T	DICAMBA	0.000	7.091	0	7007179	N.D.	3.523
6) T	MCPD	7.652	7.201	12576328	2346803	7.043	1.426 #
7) T	MCPA	7.790	7.386	21996765	19516938	8.534	8.182
8) T	DICHLORPROP	0.000	7.738	0	13282462	N.D.	26.390
9) T	2,4-D	0.000	7.990	0	6763268	N.D.	11.287
10) T	Pentachlo...	8.667	8.437	6781360	2401941	<MDL	<MDL #
11) T	2,4,5-TP ...	9.255	8.844	10717039	21576910	3.621	8.250 #
12) T	2,4,5-T	9.504	9.182	12280416	7874403	4.429	3.018 #
13) T	2,4-DB	0.000	9.688	0	2201812	N.D.	6.210
14) T	DINOSEB	11.205	10.031	14458461	13585864	6.461	6.899
15) T	Picloram	11.035	11.003	181.2E6	174.2E6	58.473	51.230
16) T	DCPA	0.000	10.952	0	14446638	N.D.	4.309

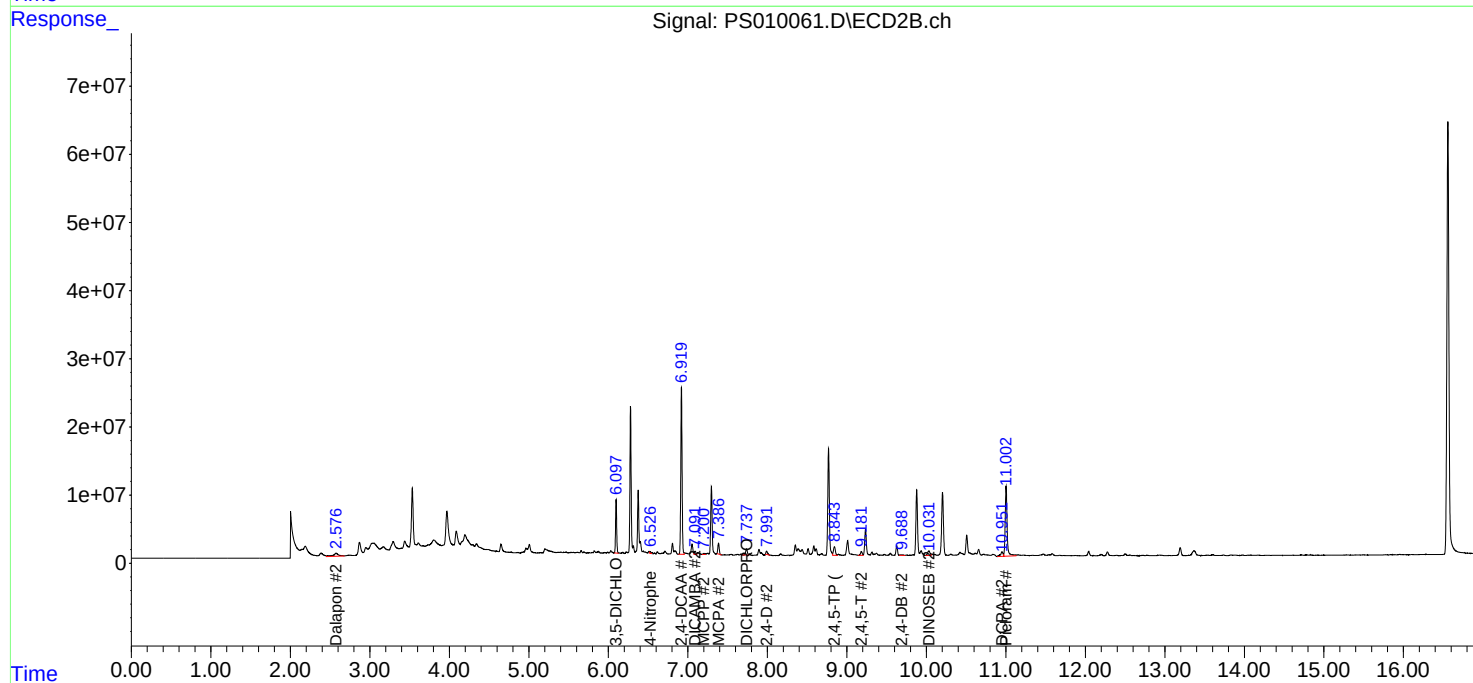
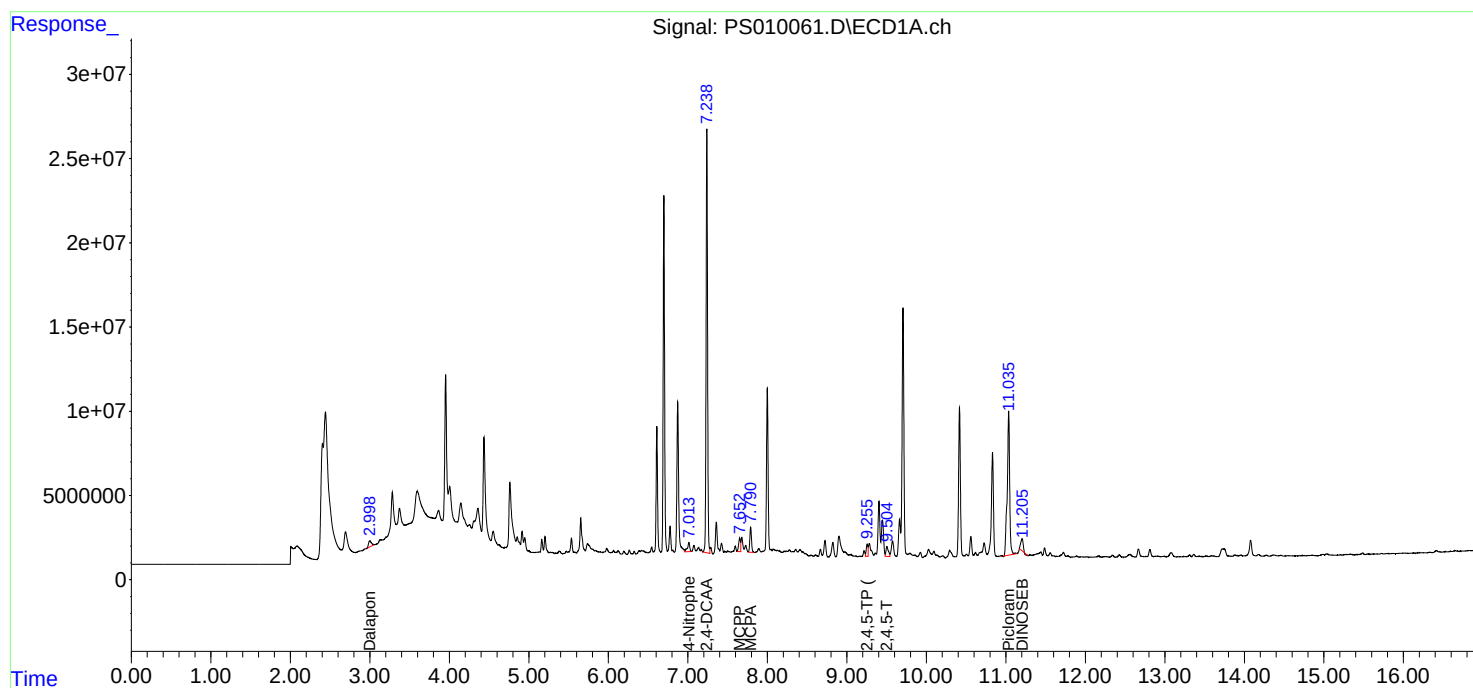
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

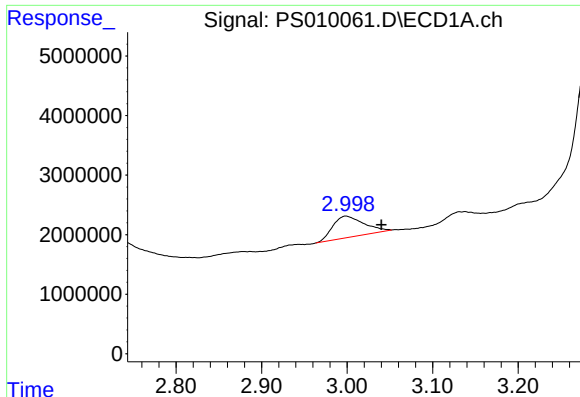
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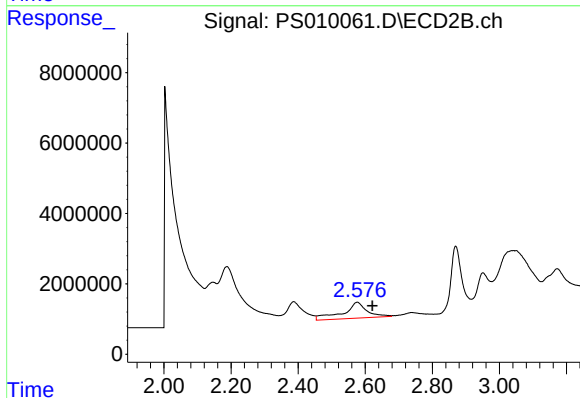




#1 Dalapon

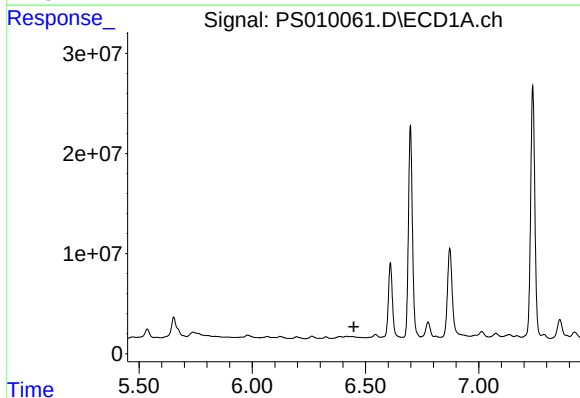
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 9073164
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



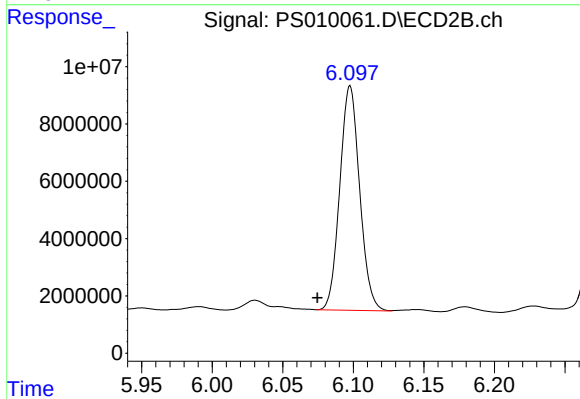
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: -0.045 min
Response: 22317761
Conc: 31.17 ng/ml



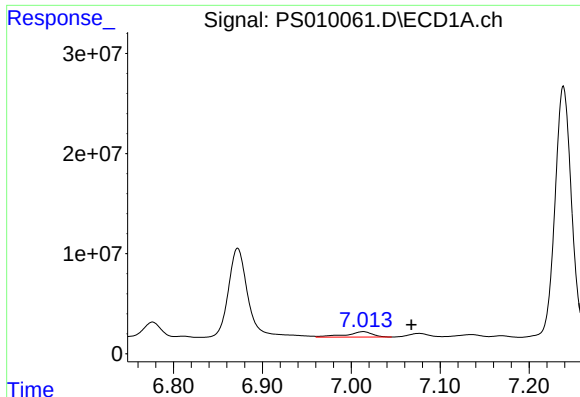
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

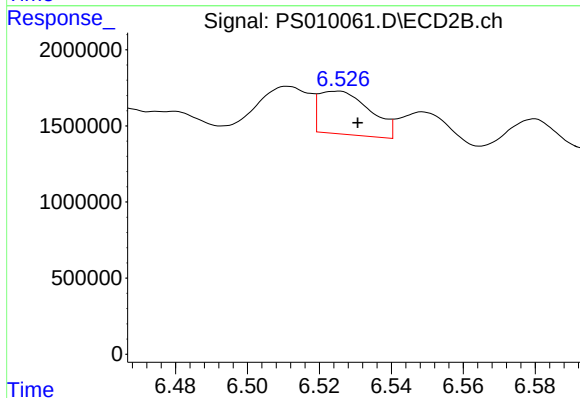
R.T.: 6.098 min
Delta R.T.: 0.023 min
Response: 76618834
Conc: 103.13 ng/ml



#3 4-Nitrophenol

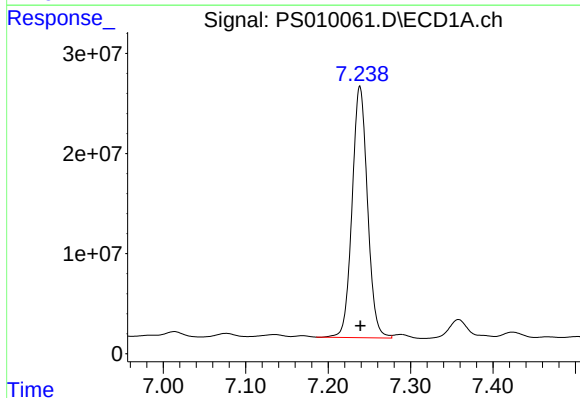
R.T.: 7.013 min
Delta R.T.: -0.055 min
Response: 11263470
Conc: 40.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



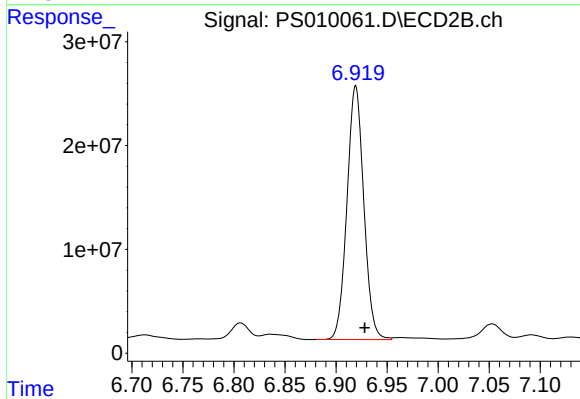
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 2793439
Conc: 9.20 ng/ml



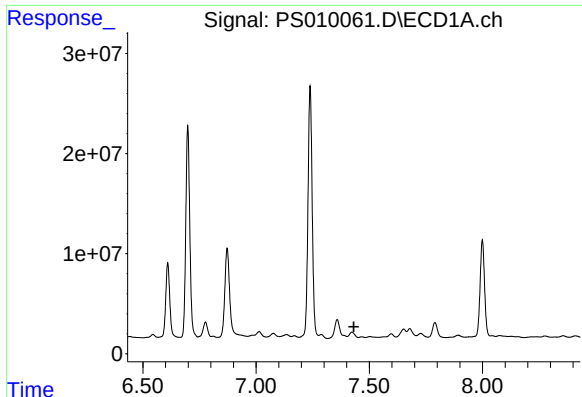
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 326280285
Conc: 540.36 ng/ml



#4 2,4-DCAA

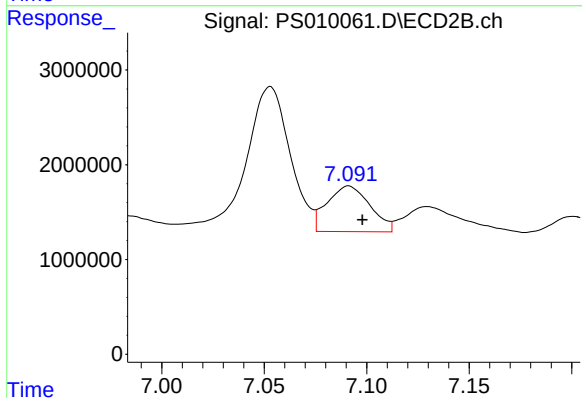
R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 280266670
Conc: 565.91 ng/ml



#5 DICAMBA

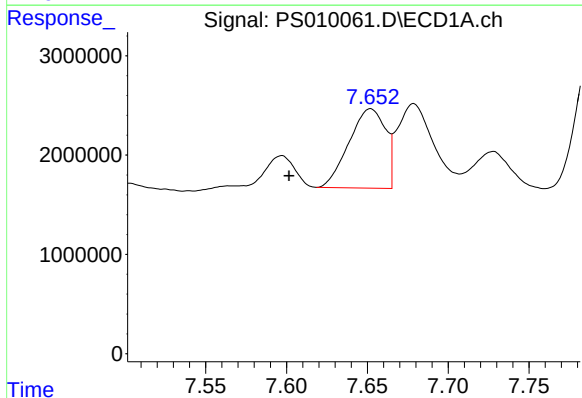
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



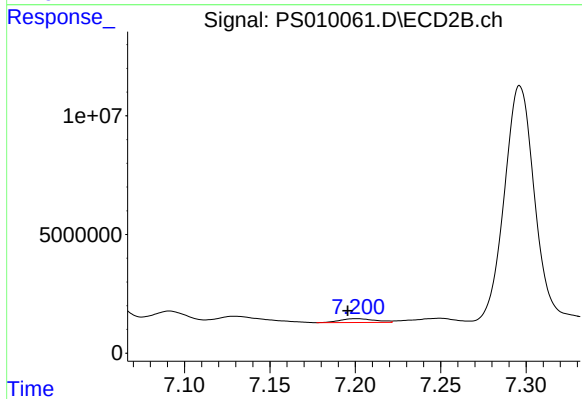
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 7007179
Conc: 3.52 ng/ml



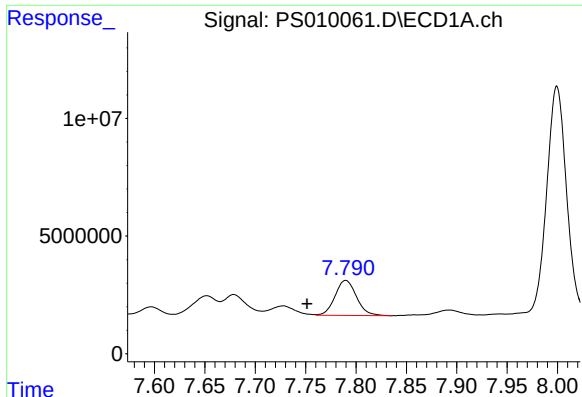
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.050 min
Response: 12576328
Conc: 7.04 ug/ml



#6 MCP

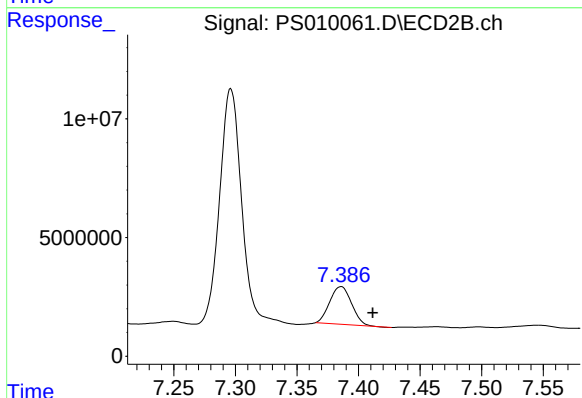
R.T.: 7.201 min
Delta R.T.: 0.005 min
Response: 2346803
Conc: 1.43 ug/ml



#7 MCPA

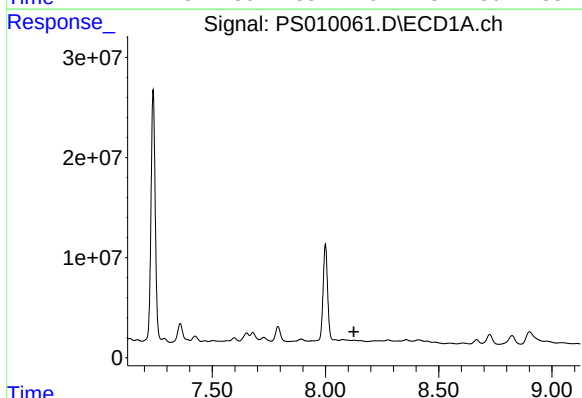
R.T.: 7.790 min
Delta R.T.: 0.038 min
Response: 21996765
Conc: 8.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



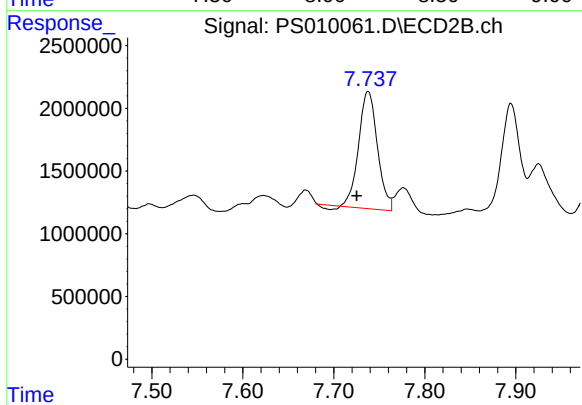
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.026 min
Response: 19516938
Conc: 8.18 ug/ml



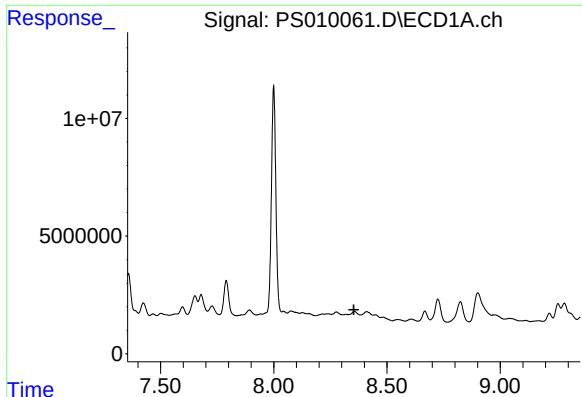
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

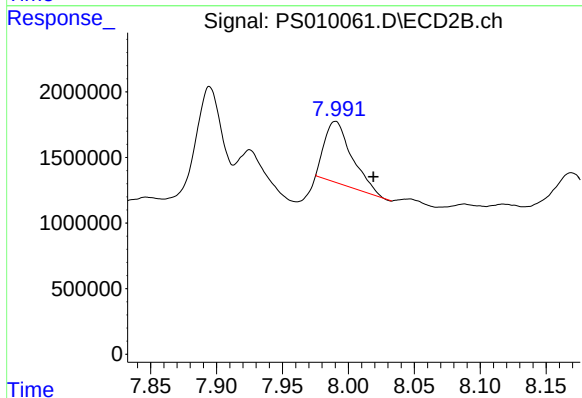
R.T.: 7.738 min
Delta R.T.: 0.013 min
Response: 13282462
Conc: 26.39 ng/ml



#9 2,4-D

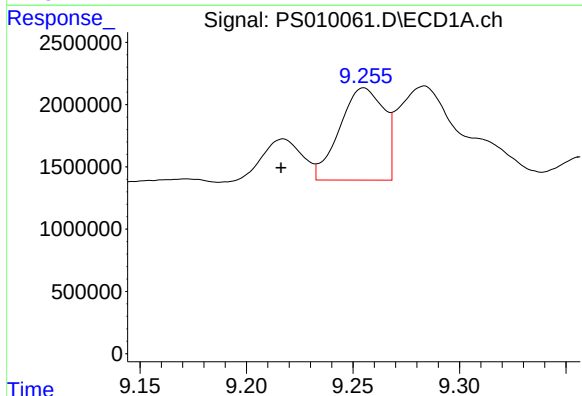
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



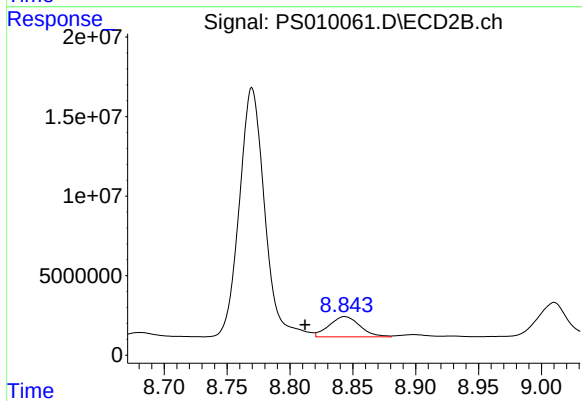
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 6763268
Conc: 11.29 ng/ml



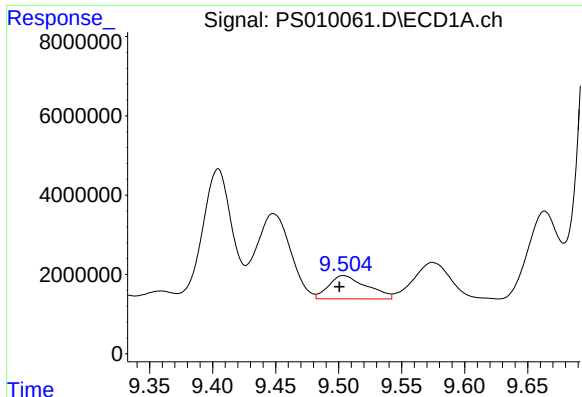
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.039 min
Response: 10717039
Conc: 3.62 ng/ml



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

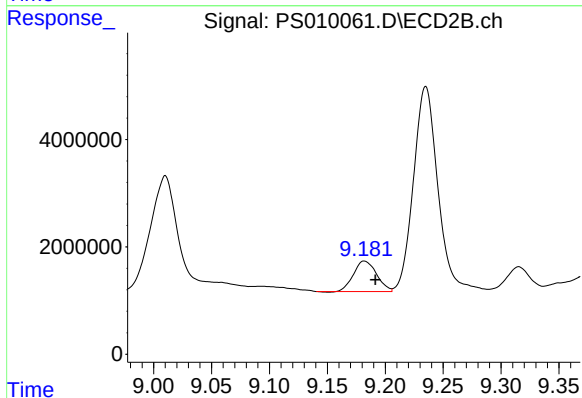
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 21576910
Conc: 8.25 ng/ml



#12 2,4,5-T

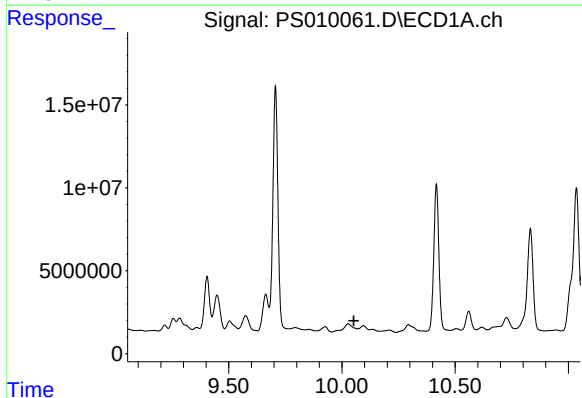
R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 12280416
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



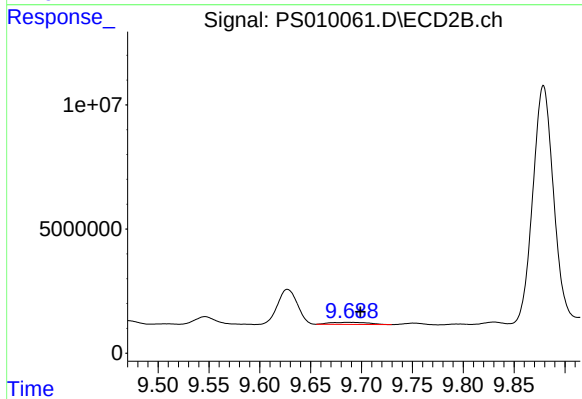
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: -0.010 min
Response: 7874403
Conc: 3.02 ng/ml



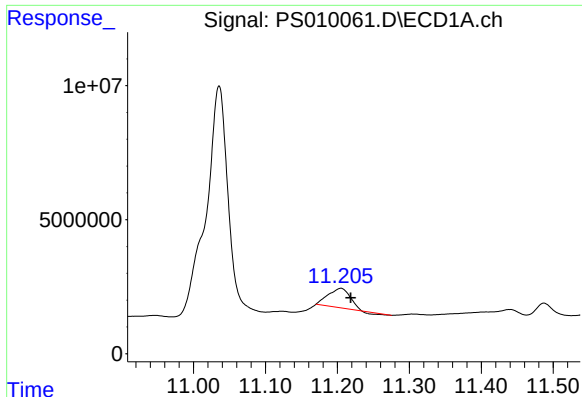
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

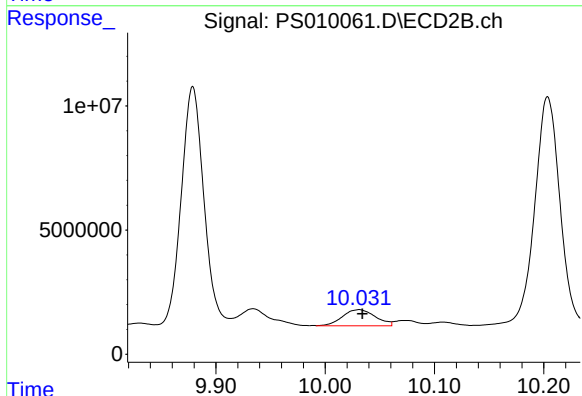
R.T.: 9.688 min
Delta R.T.: -0.011 min
Response: 2201812
Conc: 6.21 ng/ml



#14 DINOSEB

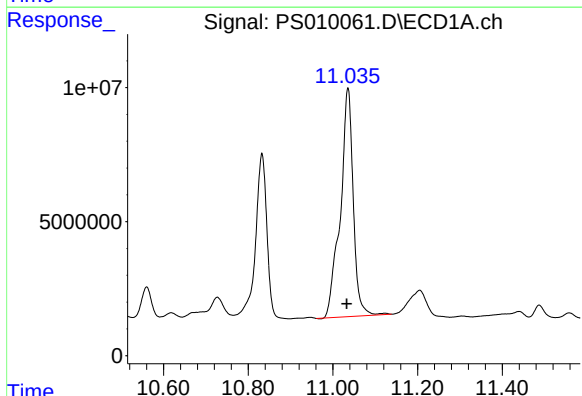
R.T.: 11.205 min
Delta R.T.: -0.014 min
Response: 14458461
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



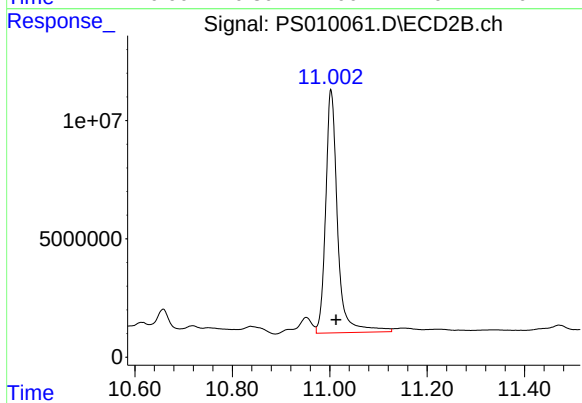
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: -0.003 min
Response: 13585864
Conc: 6.90 ng/ml



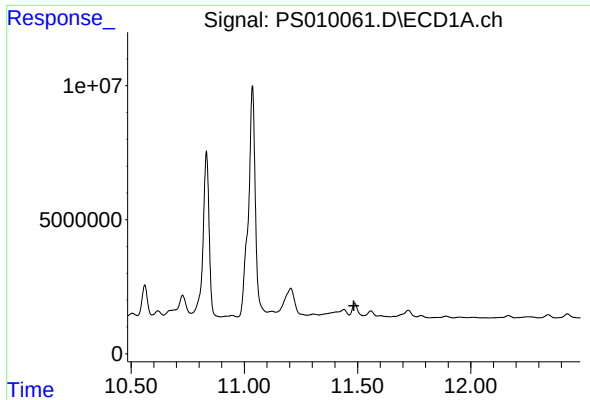
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.003 min
Response: 181152264
Conc: 58.47 ng/ml



#15 Picloram

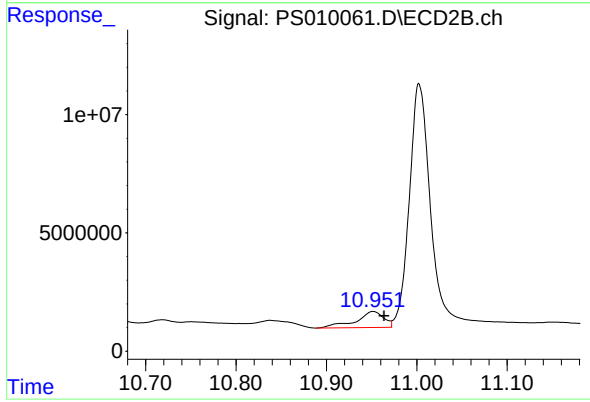
R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 174242890
Conc: 51.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 14446638
Conc: 4.31 ng/ml