

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061020\
 Data File : PS010762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 16:01
 Operator : DD\AJ
 Sample : L2886-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 17:51:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 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	7.230	6.920	197.2E6	104.7E6	249.337	191.903
Target Compounds							
1) T	Dalapon	2.995	2.582	16135786	38749804	16.412	52.926 #
2) T	3,5-DICHL...	0.000	6.100	0	35734166	N.D.	43.597
3) T	4-Nitroph...	0.000	6.554	0	65783521	N.D.	198.584
5) T	DICAMBA	7.421	7.089	84985003	82763738	27.027	36.770 #
6) T	MCPD	7.598	7.210	11987594	7939491	4.852	4.261
7) T	MCPA	0.000	7.453	0	71194333	N.D.	26.196
8) T	DICHLORPROP	8.066	7.733	45031251	64006103	59.414	111.001 #
9) T	2,4-D	8.344	8.009	1032.3E6	800.0E6	1309.560	1055.080
10) T	Pentachlo...	8.655	8.441	15607376	25694151	1.463	3.617 #
11) T	2,4,5-TP ...	9.198	0.000	12251267	0	2.865	N.D. #
12) T	2,4,5-T	9.490	9.234	15596397	105.5E6	3.835	35.172 #
13) T	2,4-DB	9.993	9.628	4162758	8554011	7.529	21.057 #
14) T	DINOSEB	11.172	10.035	17544508	11413323	5.430	5.305
15) T	Picloram	11.023	11.001	542.2E6	426.3E6	106.202	103.323
16) T	DCPA	11.469	10.945	32102407	25190525	5.992	6.793

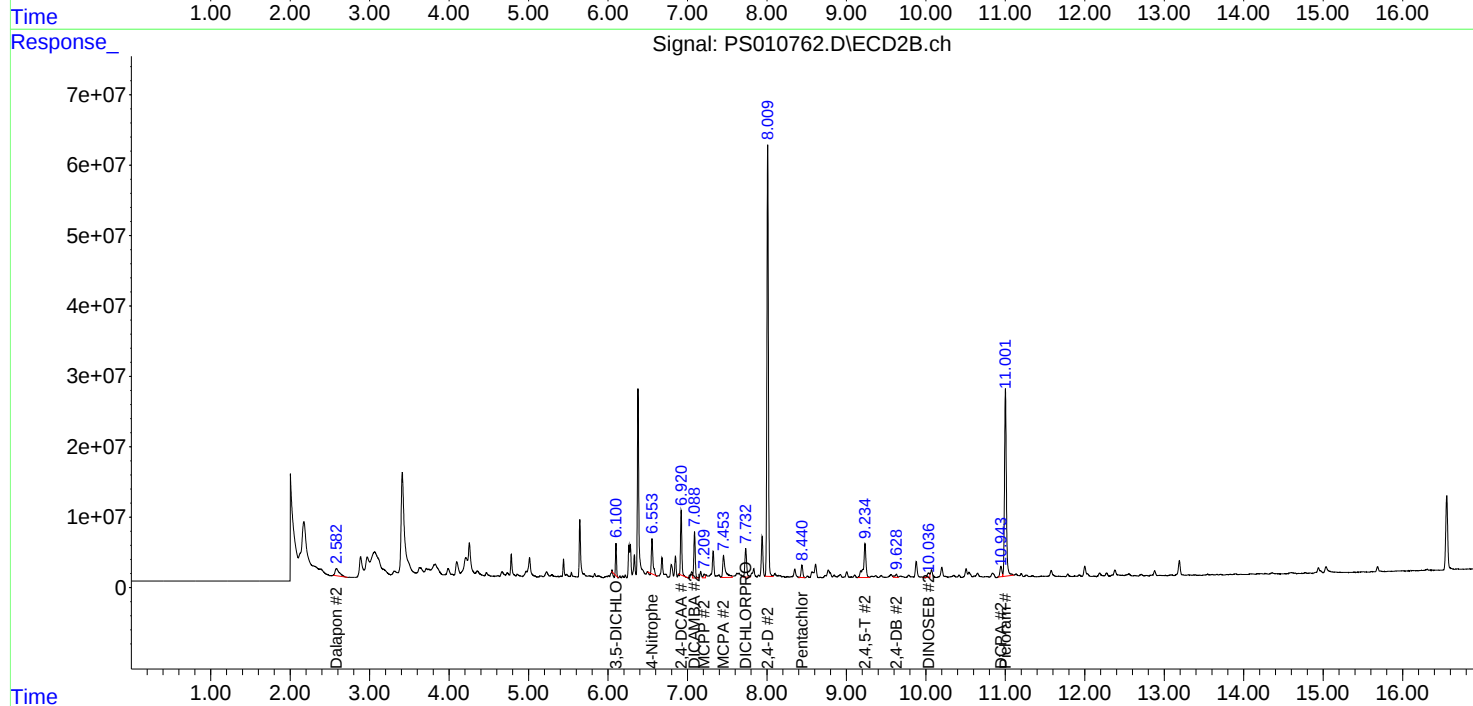
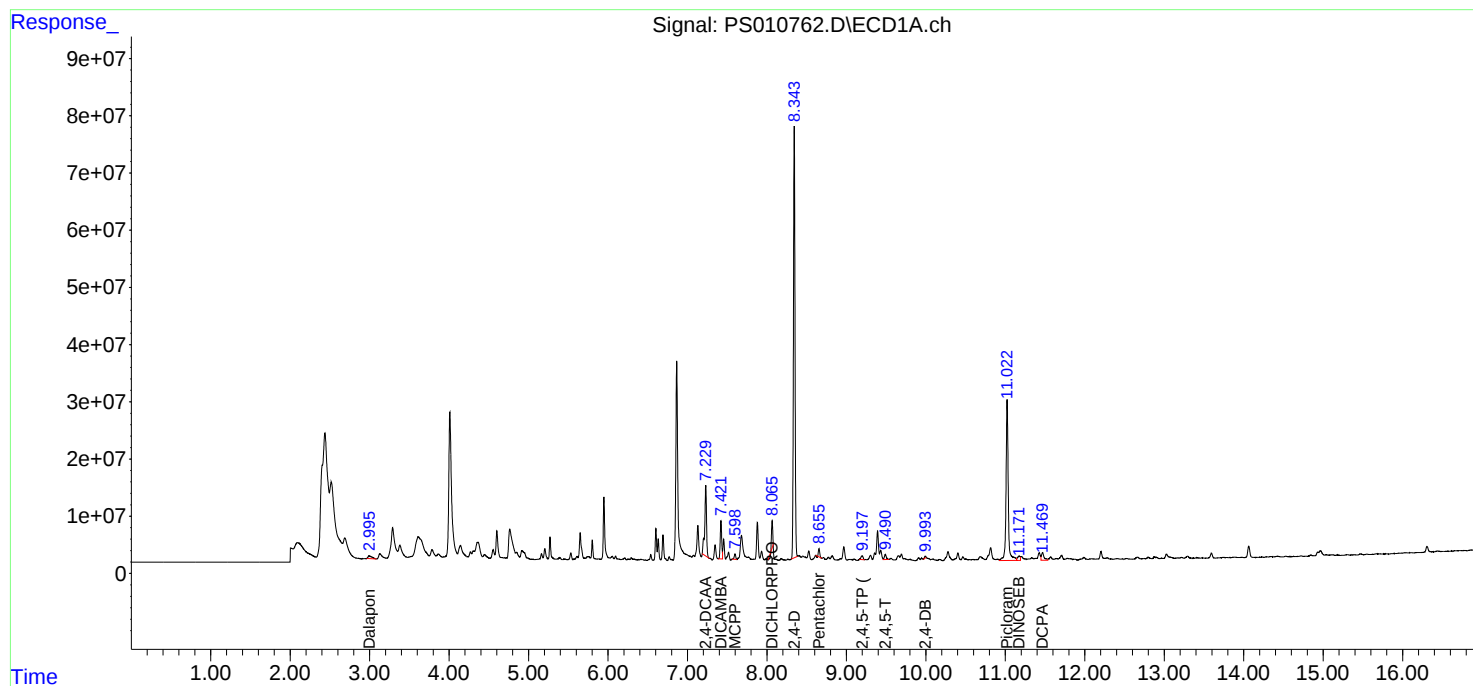
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

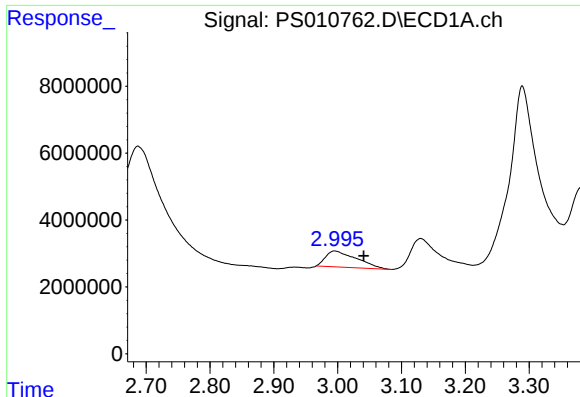
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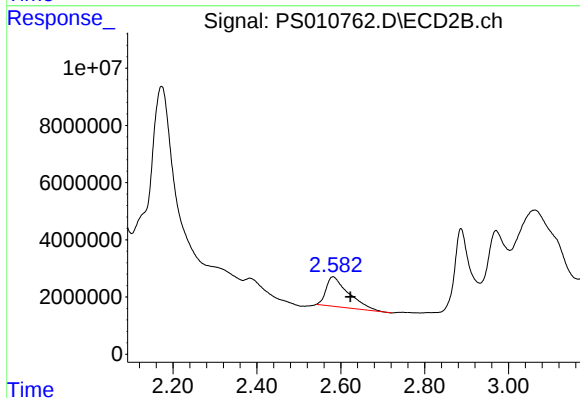




#1 Dalapon

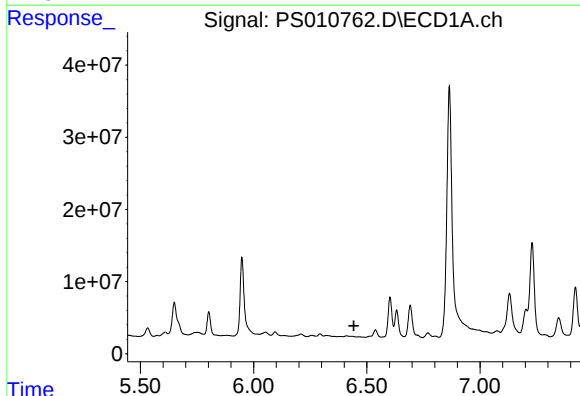
R.T.: 2.995 min
Delta R.T.: -0.046 min
Response: 16135786
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



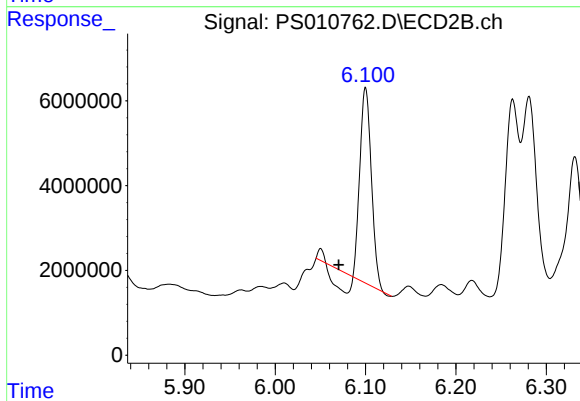
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: 38749804
Conc: 52.93 ng/ml



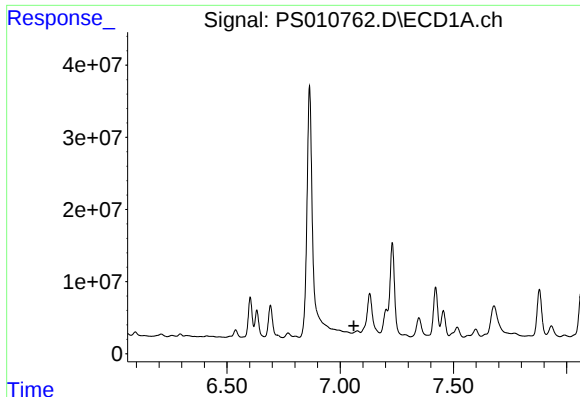
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

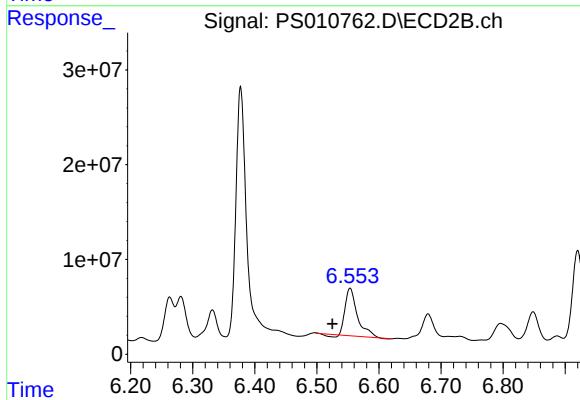
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 35734166
Conc: 43.60 ng/ml



#3 4-Nitrophenol

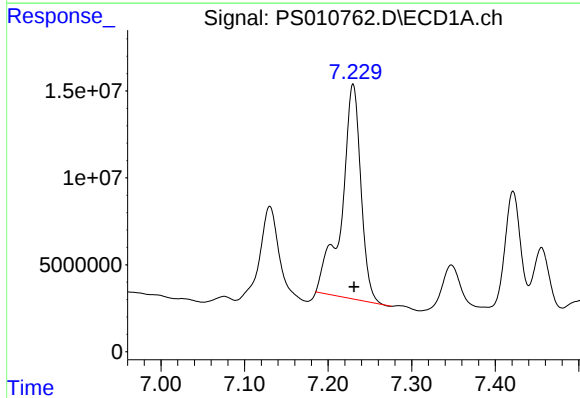
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



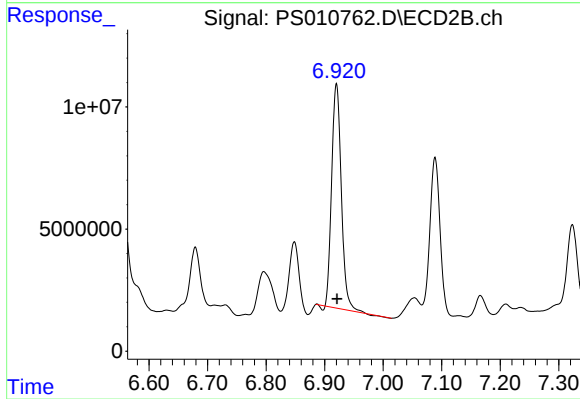
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.028 min
Response: 65783521
Conc: 198.58 ng/ml



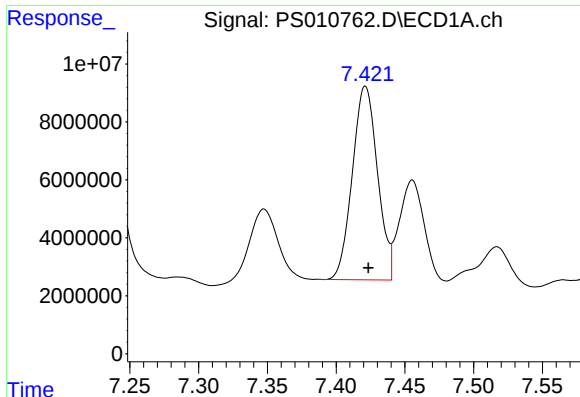
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 197191058
Conc: 249.34 ng/ml



#4 2,4-DCAA

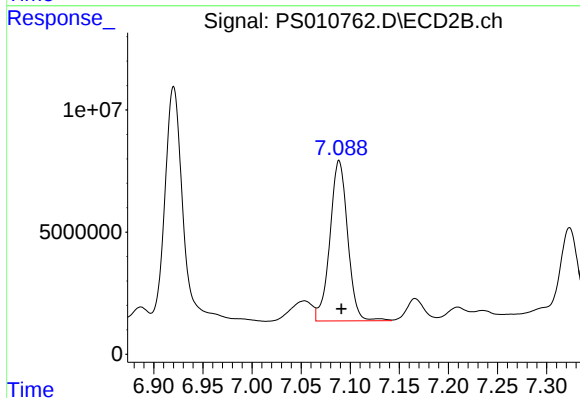
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 104667075
Conc: 191.90 ng/ml



#5 DICAMBA

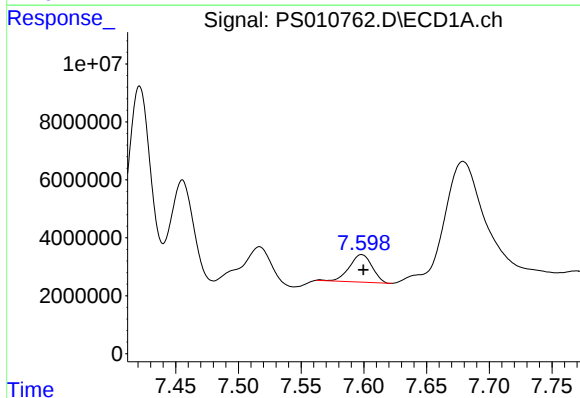
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 84985003
Conc: 27.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



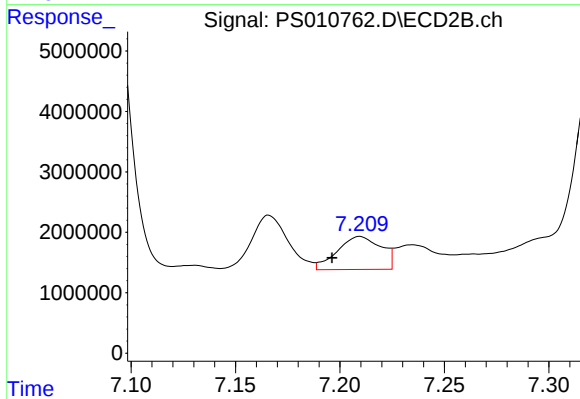
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 82763738
Conc: 36.77 ng/ml



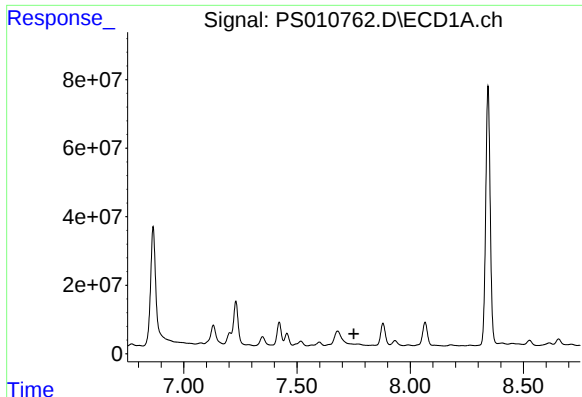
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.001 min
Response: 11987594
Conc: 4.85 ug/ml



#6 MCP

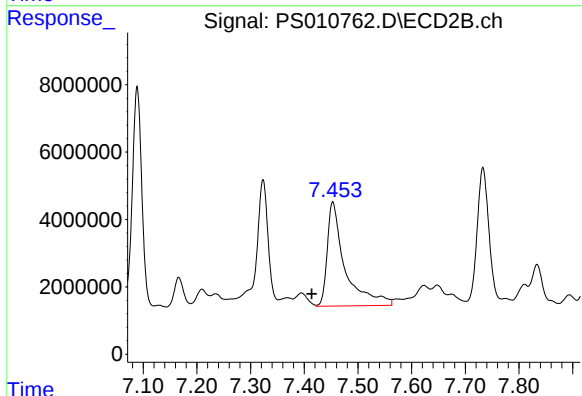
R.T.: 7.210 min
Delta R.T.: 0.013 min
Response: 7939491
Conc: 4.26 ug/ml



#7 MCPA

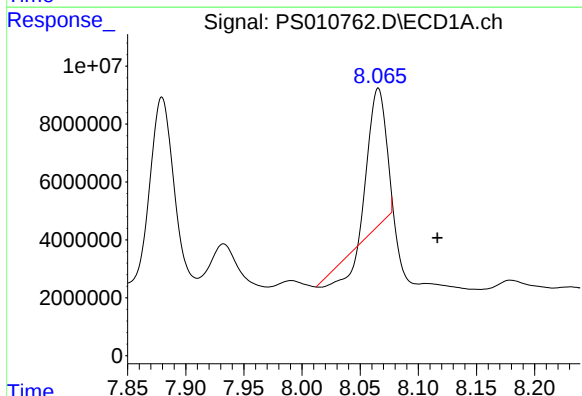
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



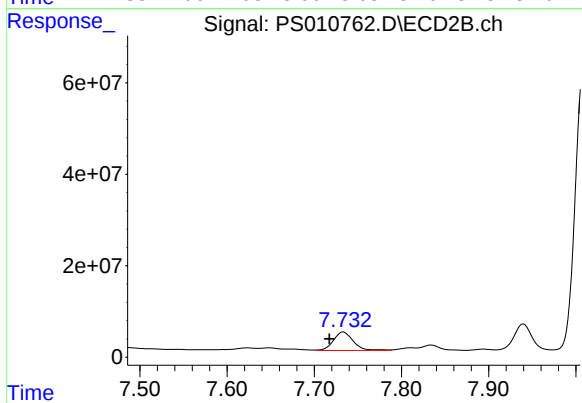
#7 MCPA

R.T.: 7.453 min
Delta R.T.: 0.040 min
Response: 71194333
Conc: 26.20 ug/ml



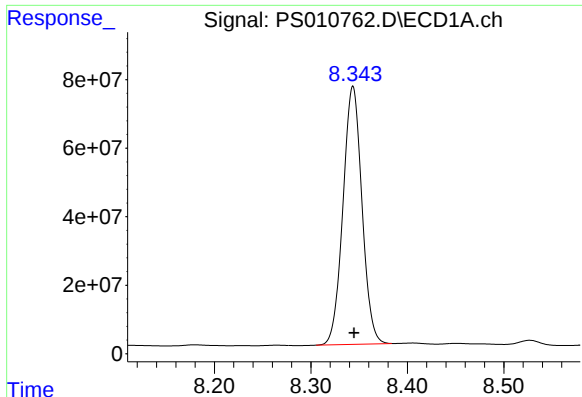
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.051 min
Response: 45031251
Conc: 59.41 ng/ml



#8 DICHLORPROP

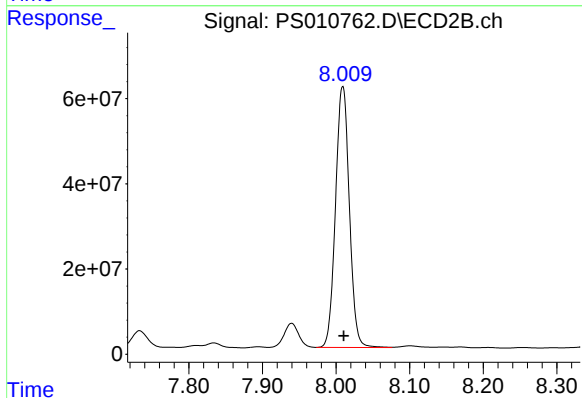
R.T.: 7.733 min
Delta R.T.: 0.016 min
Response: 64006103
Conc: 111.00 ng/ml



#9 2,4-D

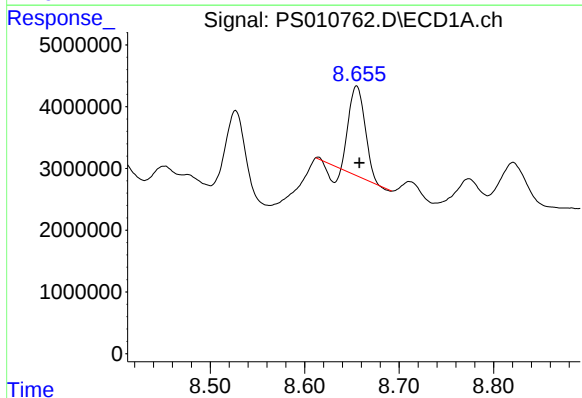
R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 1032293245
Conc: 1309.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



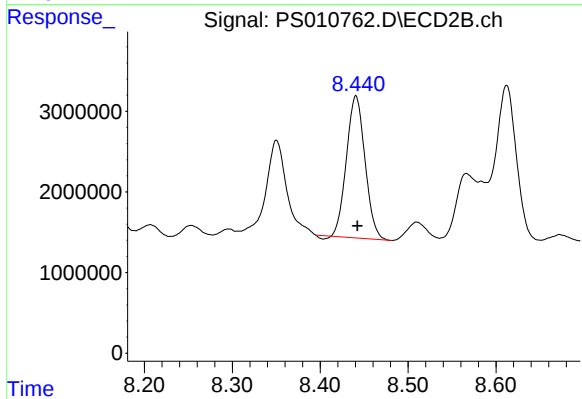
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 800020392
Conc: 1055.08 ng/ml



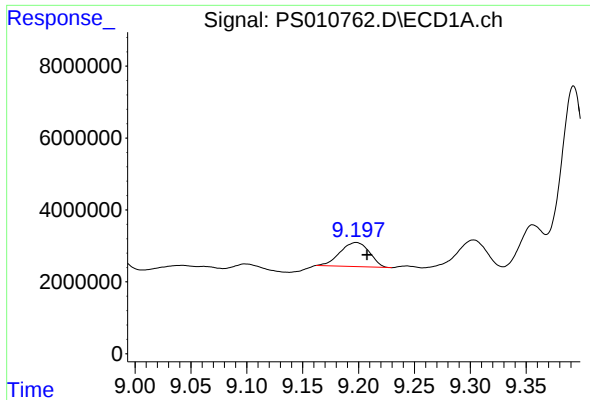
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 15607376
Conc: 1.46 ng/ml



#10 Pentachlorophenol

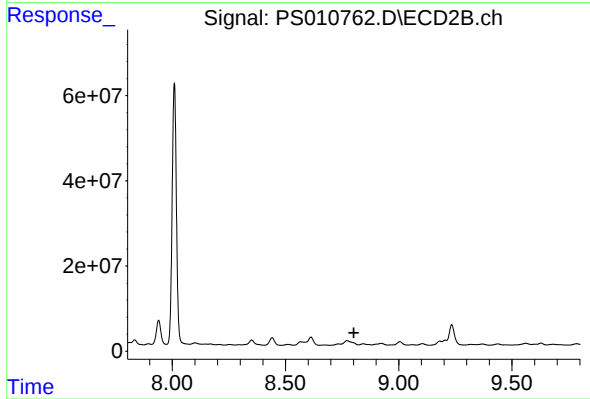
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 25694151
Conc: 3.62 ng/ml



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

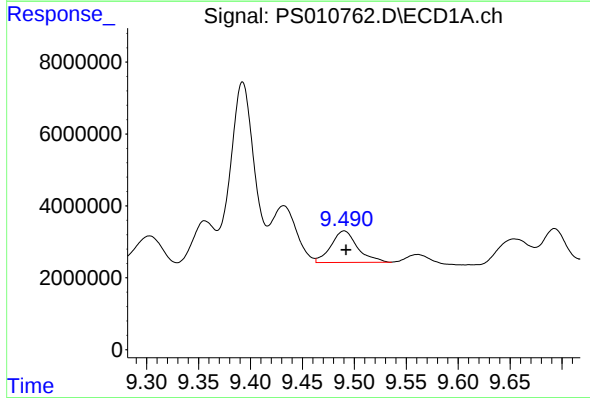
R.T.: 9.198 min
Delta R.T.: -0.010 min
Response: 12251267
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



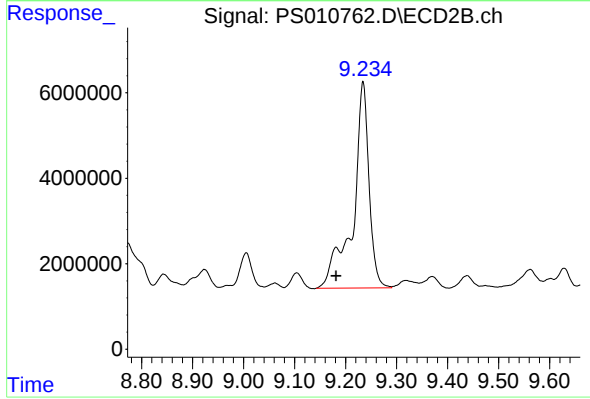
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.802 min
Response: 0
Conc: N.D.



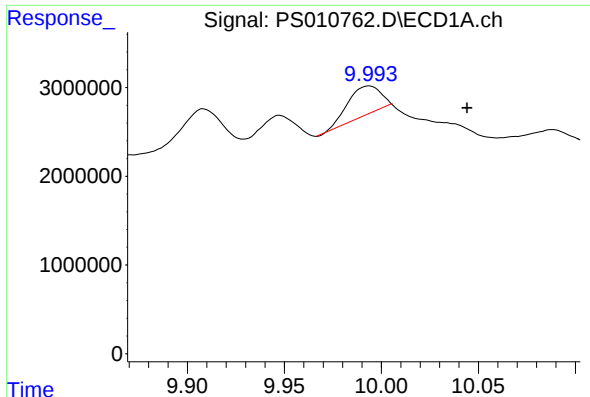
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 15596397
Conc: 3.83 ng/ml



#12 2,4,5-T

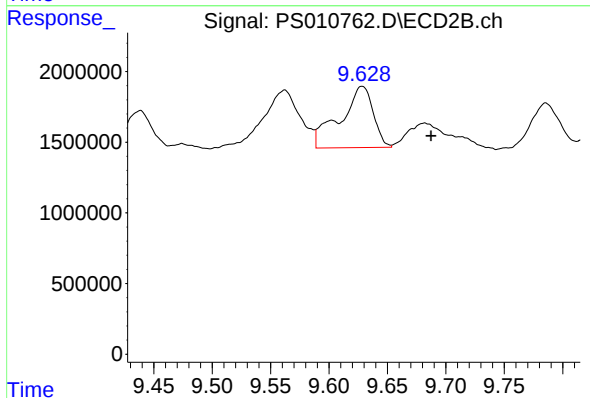
R.T.: 9.234 min
Delta R.T.: 0.053 min
Response: 105546843
Conc: 35.17 ng/ml



#13 2,4-DB

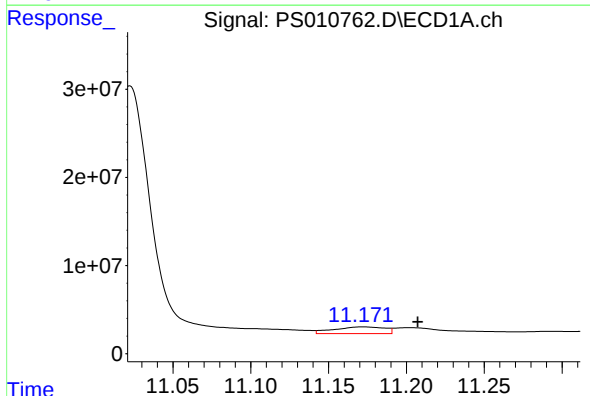
R.T.: 9.993 min
Delta R.T.: -0.051 min
Response: 4162758
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



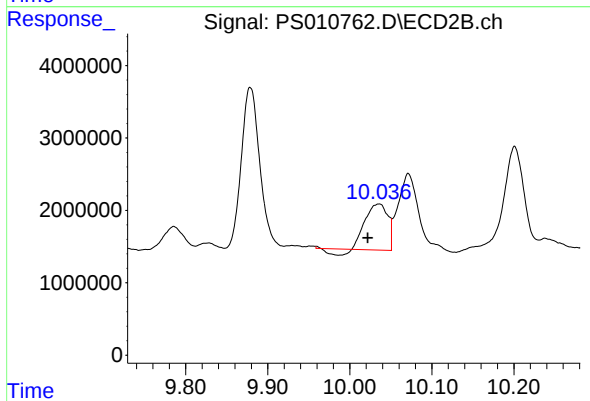
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: -0.059 min
Response: 8554011
Conc: 21.06 ng/ml



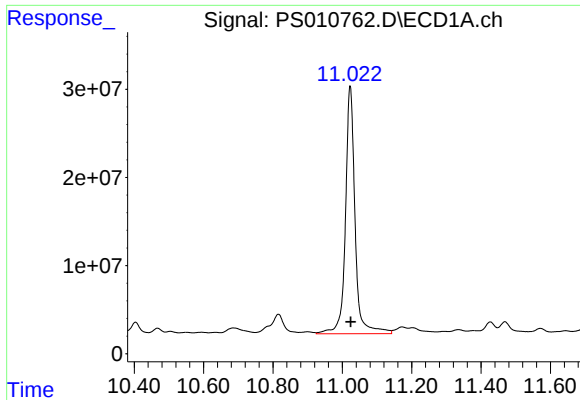
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.035 min
Response: 17544508
Conc: 5.43 ng/ml



#14 DINOSEB

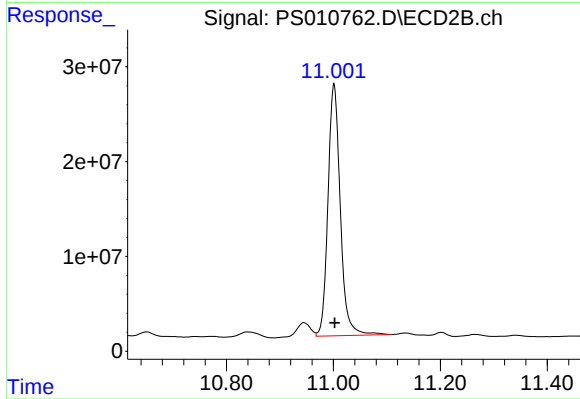
R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 11413323
Conc: 5.30 ng/ml



#15 Picloram

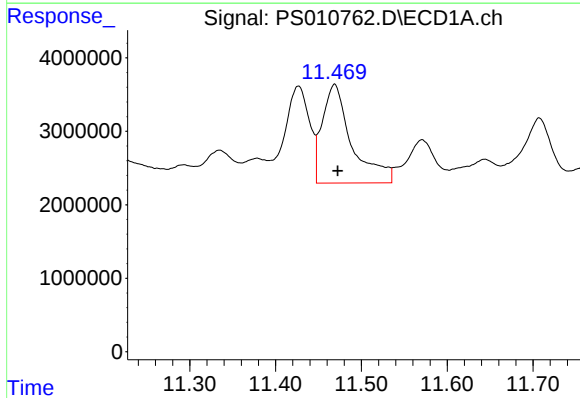
R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 542172644
Conc: 106.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



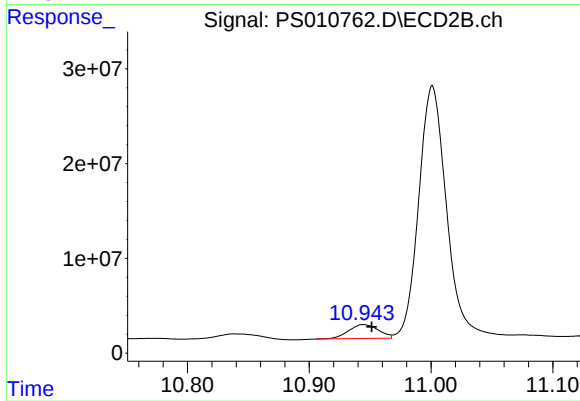
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 426306058
Conc: 103.32 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 32102407
Conc: 5.99 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.006 min
Response: 25190525
Conc: 6.79 ng/ml