

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 15:17
 Operator : DD\AJ
 Sample : M1582-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:19:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.206	6.901	244.8E6	108.1E6	243.114	284.243
Target Compounds							
1) T	Dalapon	2.988	2.581	49822320	86642786	42.442	164.368 #
2) T	3,5-DICHL...	0.000	6.084	0	44850941	N.D.	77.913
3) T	4-Nitroph...	7.116f	6.559	7709697	993334	14.843	4.051 #
5) T	DICAMBA	7.380	7.077	6894230	1521071	1.726	<MDL #
6) T	MCP	7.556	7.196	15439701	5648423	5.234	4.261
7) T	MCPA	7.689	7.357	21401295	19244611	4.937	9.774 #
8) T	DICHLORPROP	8.058	7.725	12525341	16669889	12.828	40.742 #
9) T	2,4-D	8.328	0.000	2699235	0	2.497	N.D. #
10) T	Pentachlo...	8.623	8.412	12089702	6927196	<MDL	1.262 #
11) T	2,4,5-TP ...	9.233f	8.743	4119207	40777969	<MDL	18.372 #
12) T	2,4,5-T	9.467	9.125f	4725379	4480191	<MDL	2.069 #
13) T	2,4-DB	10.046	9.673	33153652	4219969	31.346	14.728 #
14) T	DINOSEB	11.135	10.003	90749385	27225557	19.620	17.296
15) T	Picloram	11.008	10.994	108.8E6	43598491	13.629	13.207
16) T	DCPA	0.000	10.908	0	10986530	N.D.	3.273

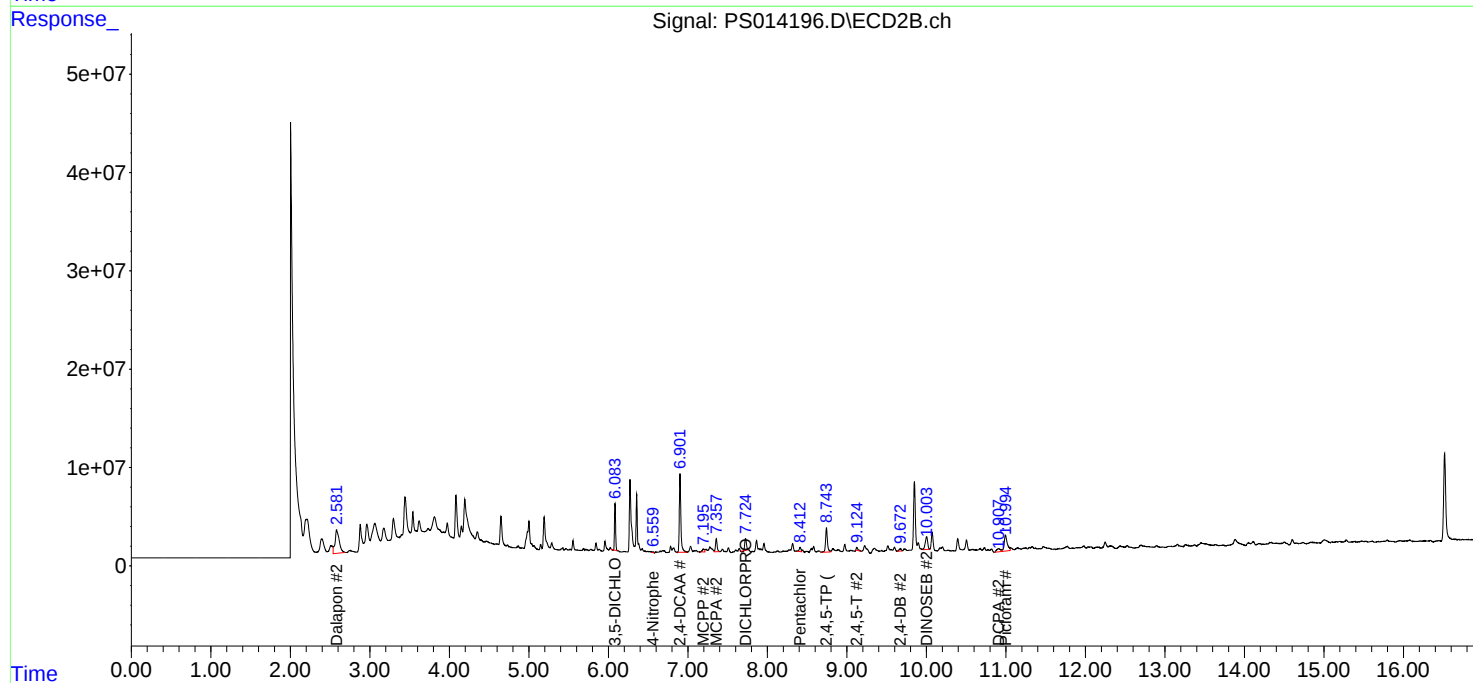
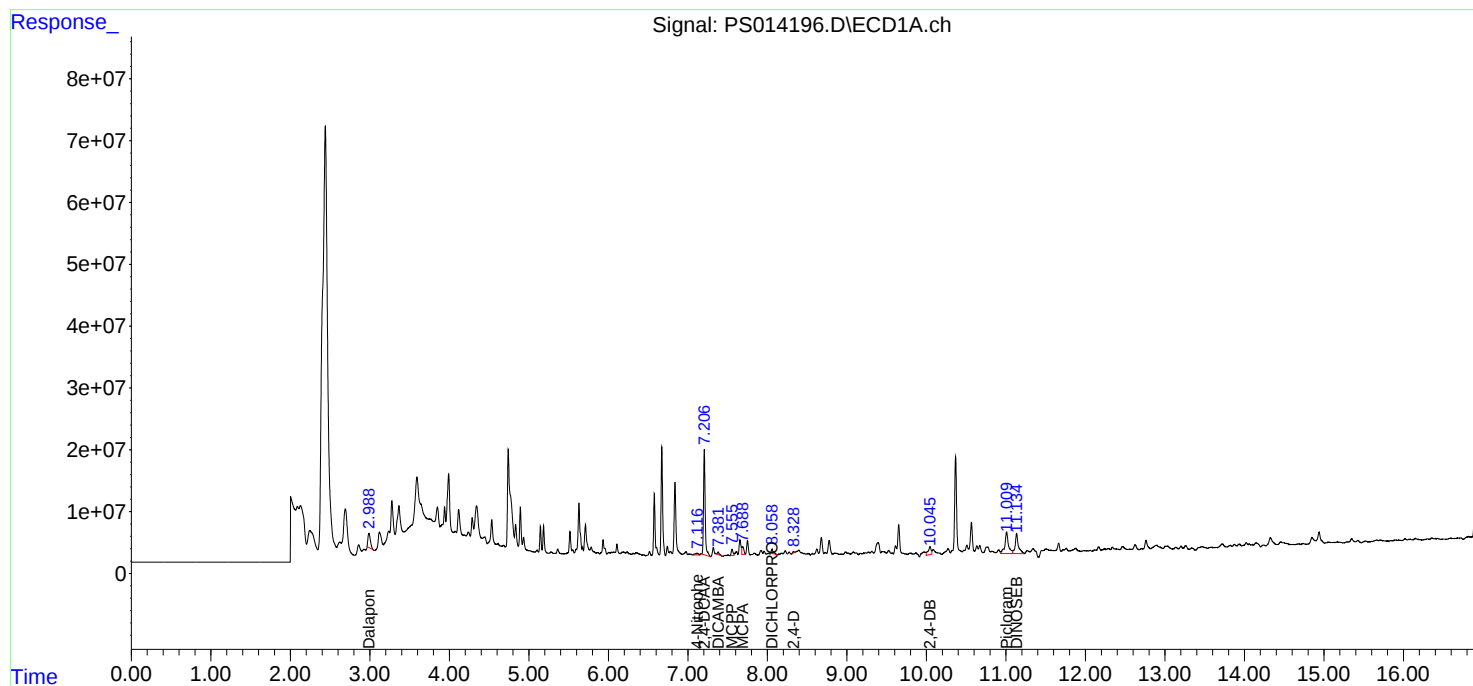
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

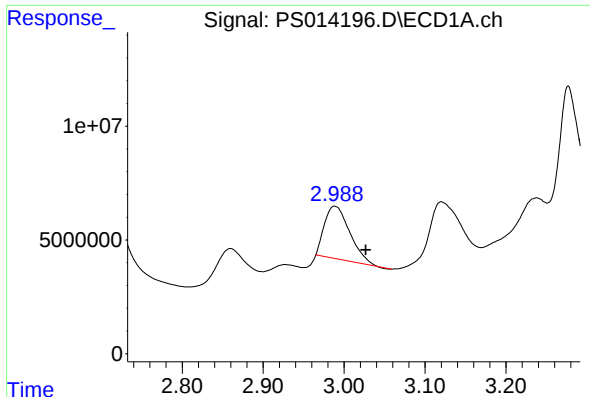
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
Data File : PS014196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 15:17
Operator : DD\AJ
Sample : M1582-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 17:19:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

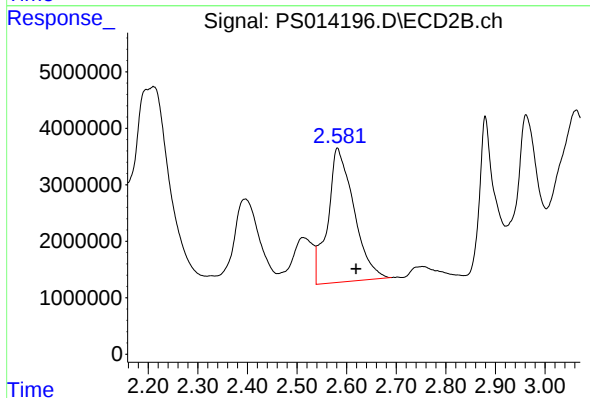




#1 Dalapon

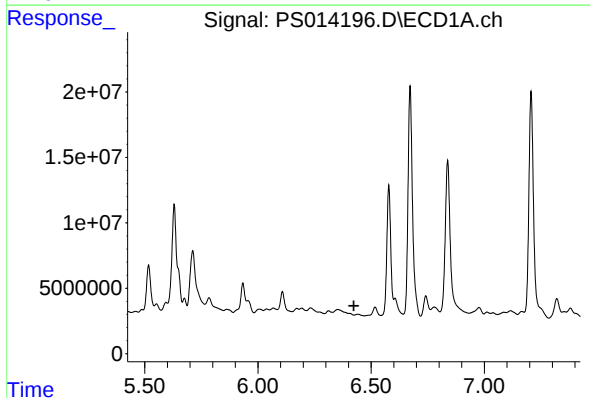
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 49822320
Conc: 42.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



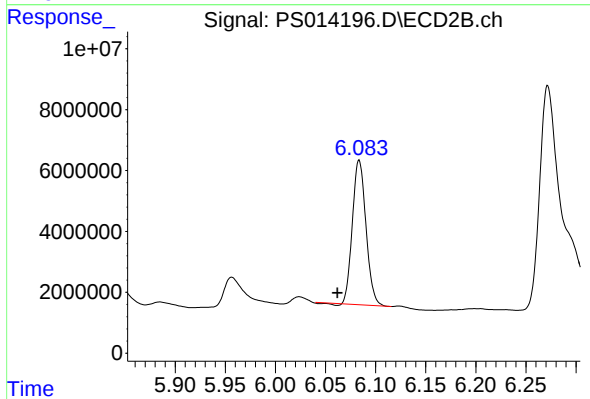
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.037 min
Response: 86642786
Conc: 164.37 ng/ml



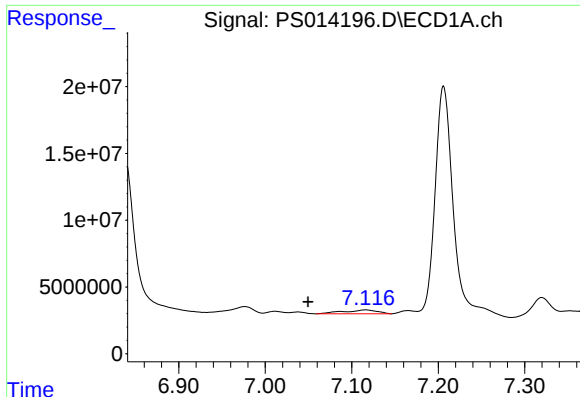
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

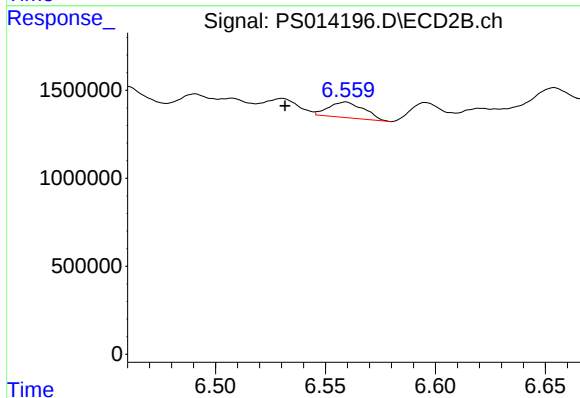
R.T.: 6.084 min
Delta R.T.: 0.022 min
Response: 44850941
Conc: 77.91 ng/ml



#3 4-Nitrophenol

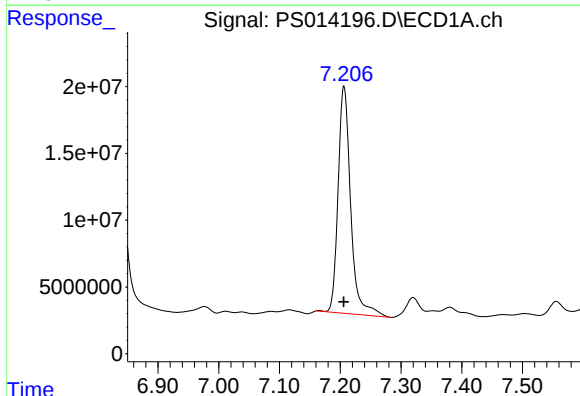
R.T.: 7.116 min
Delta R.T.: 0.066 min
Response: 7709697
Conc: 14.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



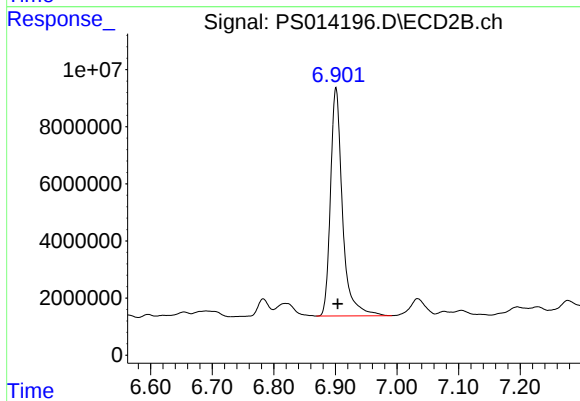
#3 4-Nitrophenol

R.T.: 6.559 min
Delta R.T.: 0.027 min
Response: 993334
Conc: 4.05 ng/ml



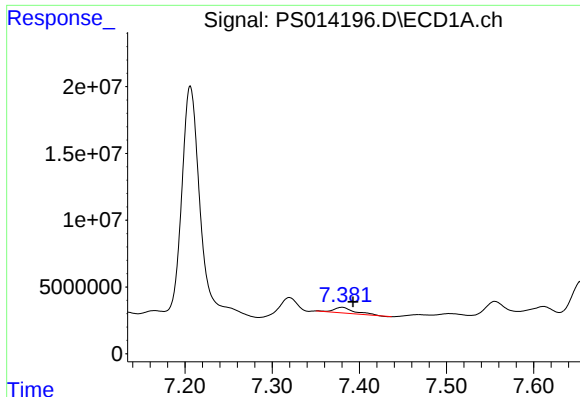
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 244809405
Conc: 243.11 ng/ml



#4 2,4-DCAA

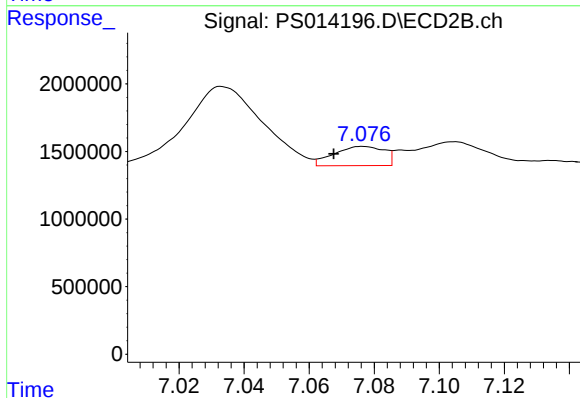
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 108139507
Conc: 284.24 ng/ml



#5 DICAMBA

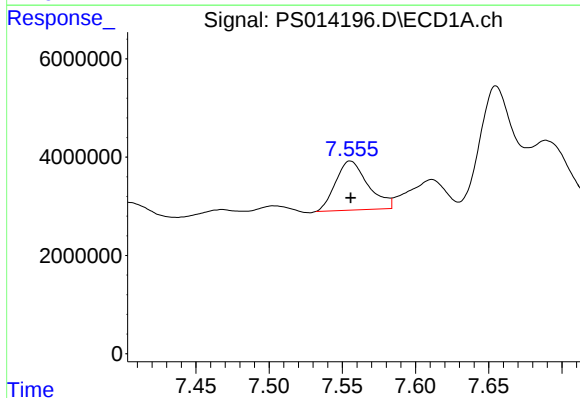
R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 6894230
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



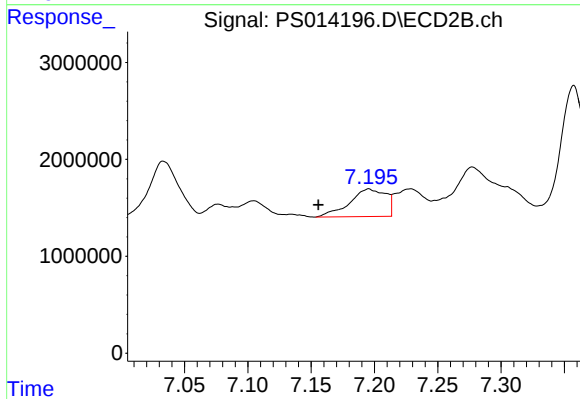
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.009 min
Response: 1521071
Conc: N.D.



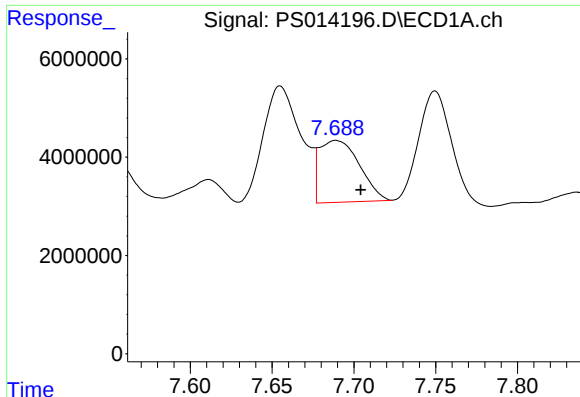
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 15439701
Conc: 5.23 ug/ml



#6 MCP

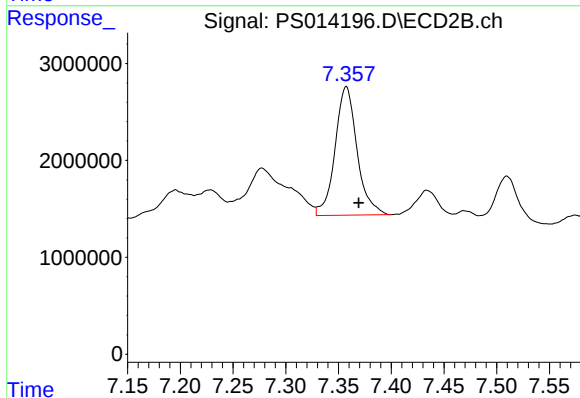
R.T.: 7.196 min
Delta R.T.: 0.040 min
Response: 5648423
Conc: 4.26 ug/ml



#7 MCPA

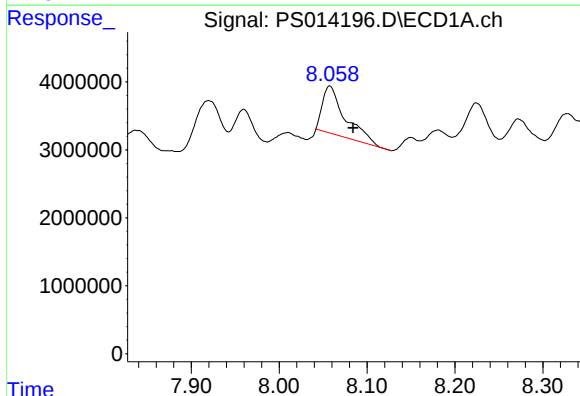
R.T.: 7.689 min
Delta R.T.: -0.015 min
Response: 21401295
Conc: 4.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



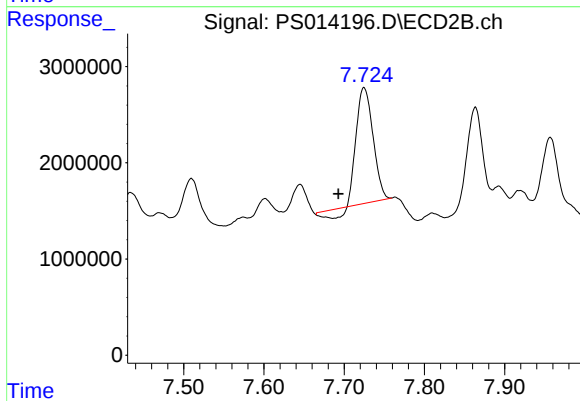
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.012 min
Response: 19244611
Conc: 9.77 ug/ml



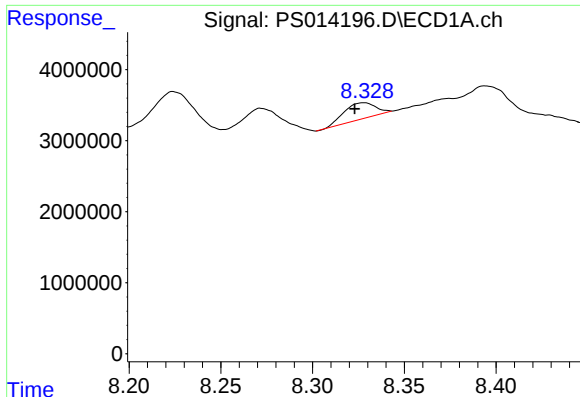
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.026 min
Response: 12525341
Conc: 12.83 ng/ml



#8 DICHLORPROP

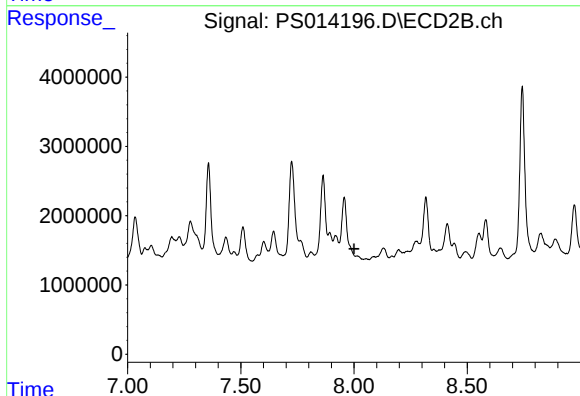
R.T.: 7.725 min
Delta R.T.: 0.032 min
Response: 16669889
Conc: 40.74 ng/ml



#9 2,4-D

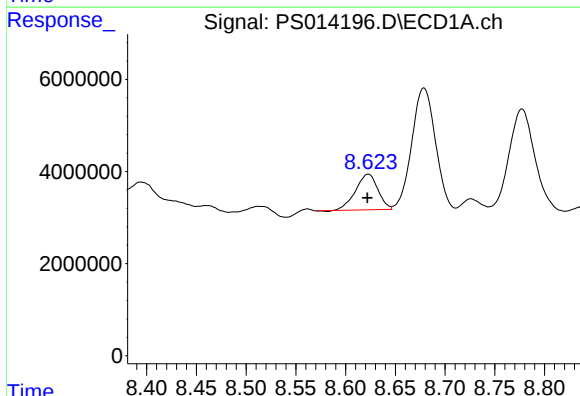
R.T.: 8.328 min
Delta R.T.: 0.005 min
Response: 2699235
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



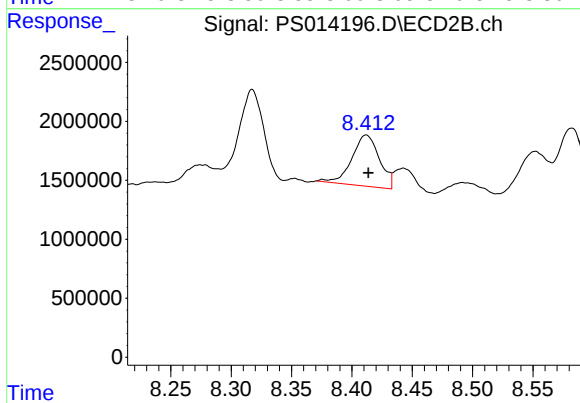
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



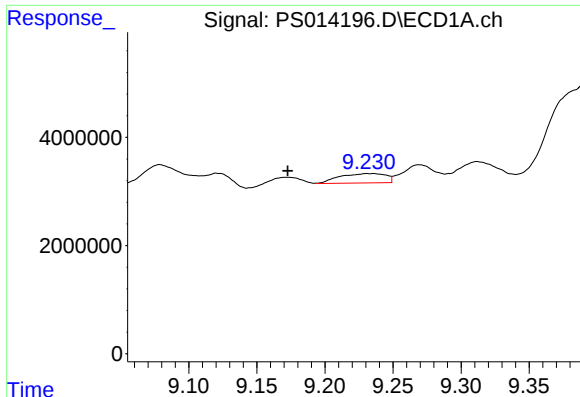
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 12089702
Conc: N.D.



#10 Pentachlorophenol

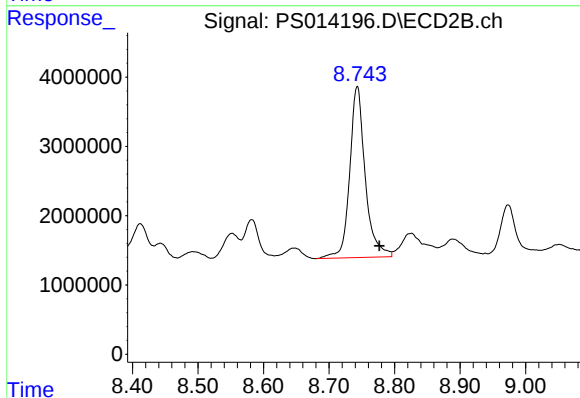
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 6927196
Conc: 1.26 ng/ml



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

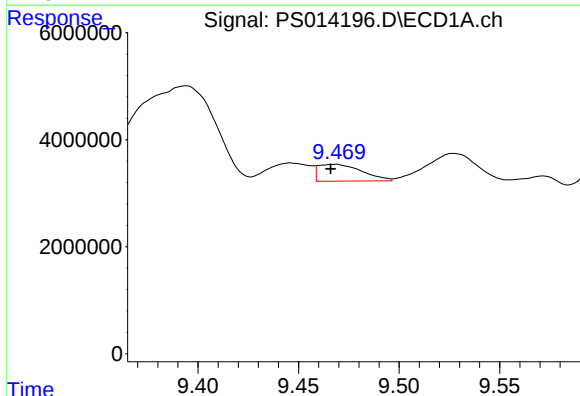
R.T.: 9.233 min
Delta R.T.: 0.061 min
Response: 4119207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



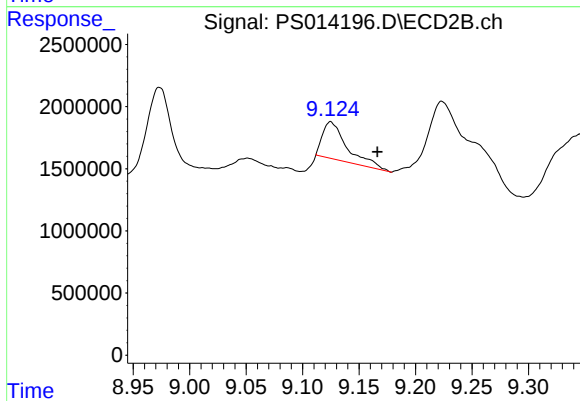
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.034 min
Response: 40777969
Conc: 18.37 ng/ml



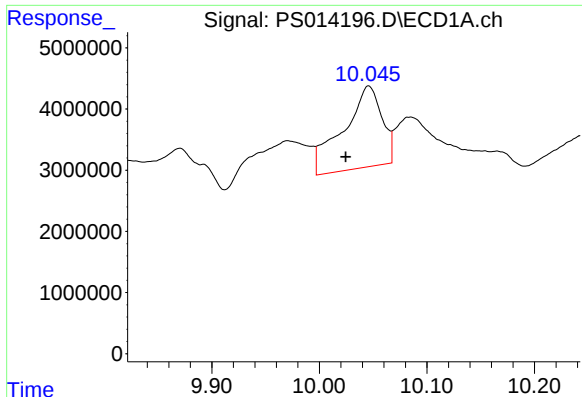
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.001 min
Response: 4725379
Conc: N.D.



#12 2,4,5-T

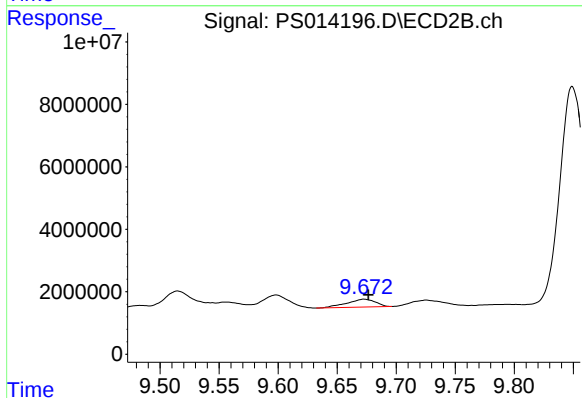
R.T.: 9.125 min
Delta R.T.: -0.042 min
Response: 4480191
Conc: 2.07 ng/ml



#13 2,4-DB

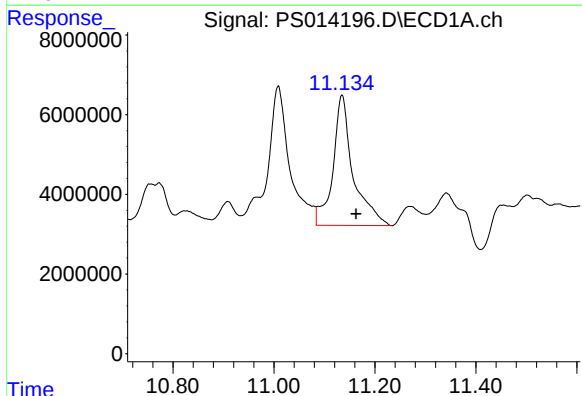
R.T.: 10.046 min
Delta R.T.: 0.021 min
Response: 33153652
Conc: 31.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



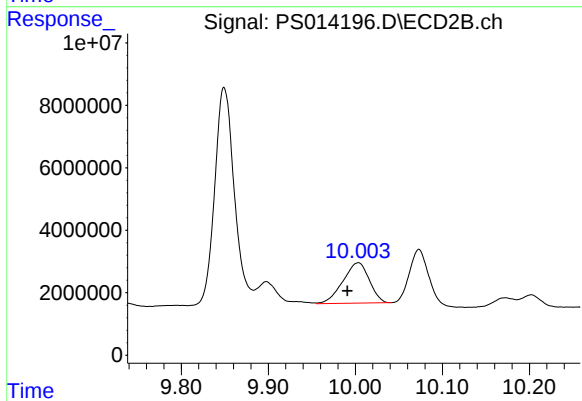
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 4219969
Conc: 14.73 ng/ml



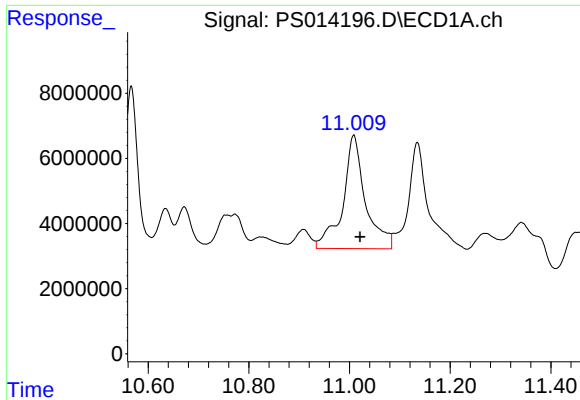
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.028 min
Response: 90749385
Conc: 19.62 ng/ml



#14 DINOSEB

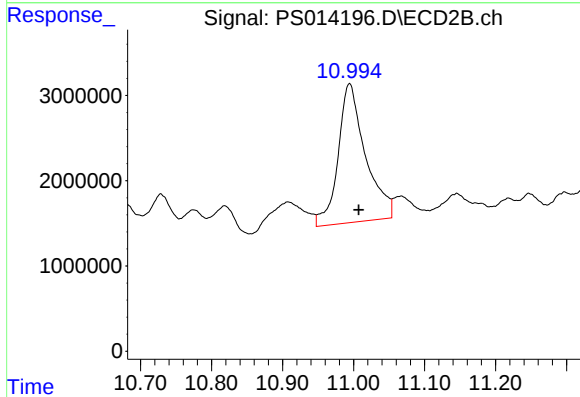
R.T.: 10.003 min
Delta R.T.: 0.012 min
Response: 27225557
Conc: 17.30 ng/ml



#15 Picloram

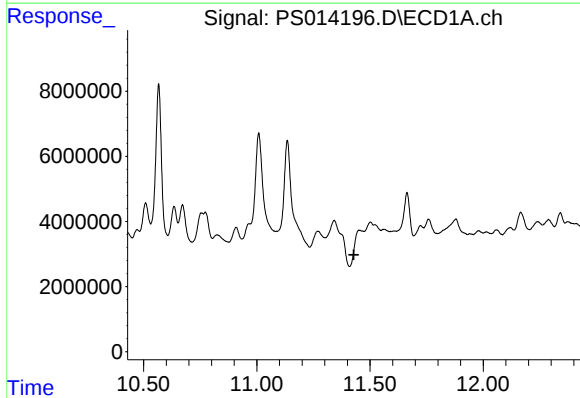
R.T.: 11.008 min
Delta R.T.: -0.013 min
Response: 108784338
Conc: 13.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



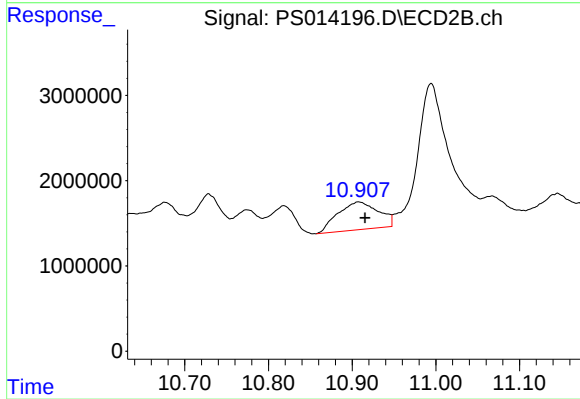
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.013 min
Response: 43598491
Conc: 13.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: -0.008 min
Response: 10986530
Conc: 3.27 ng/ml