

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 15:05
 Operator : DD\AJ
 Sample : L2501-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-01-051320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 15:22:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.237	6.919	546.0E6	454.0E6	776.518	846.516
Target Compounds							
1) T	Dalapon	3.000	2.581	30966722	226.9E6	34.739	280.022 #
2) T	3,5-DICHL...	0.000	6.098	0	83471204	N.D.	102.498
3) T	4-Nitroph...	0.000	6.511	0	2743544	N.D.	8.257
5) T	DICAMBA	0.000	7.095	0	4443051	N.D.	2.029
6) T	MCPD	0.000	7.199	0	4033165	N.D.	2.197
7) T	MCPA	7.788	7.385	52191138	49293925	16.752	18.121
8) T	DICHLORPROP	0.000	7.738	0	12177434	N.D.	21.569
9) T	2,4-D	0.000	7.988	0	4726711	N.D.	6.817
10) T	Pentachlo...	8.722	8.430	9829765	3313888	1.081	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	88241239	N.D.	30.461
12) T	2,4,5-T	9.444	9.190	47914926	1723513	13.617	<MDL #
13) T	2,4-DB	10.093	9.698	5267907	1336956	10.472	3.355 #
14) T	DINOSEB	11.182	10.027	38967829	17475590	14.222	8.201 #
15) T	Picloram	11.007	11.029	25273671	8080051	5.513	1.914 #
16) T	DCPA	0.000	10.950	0	5556850	N.D.	1.554

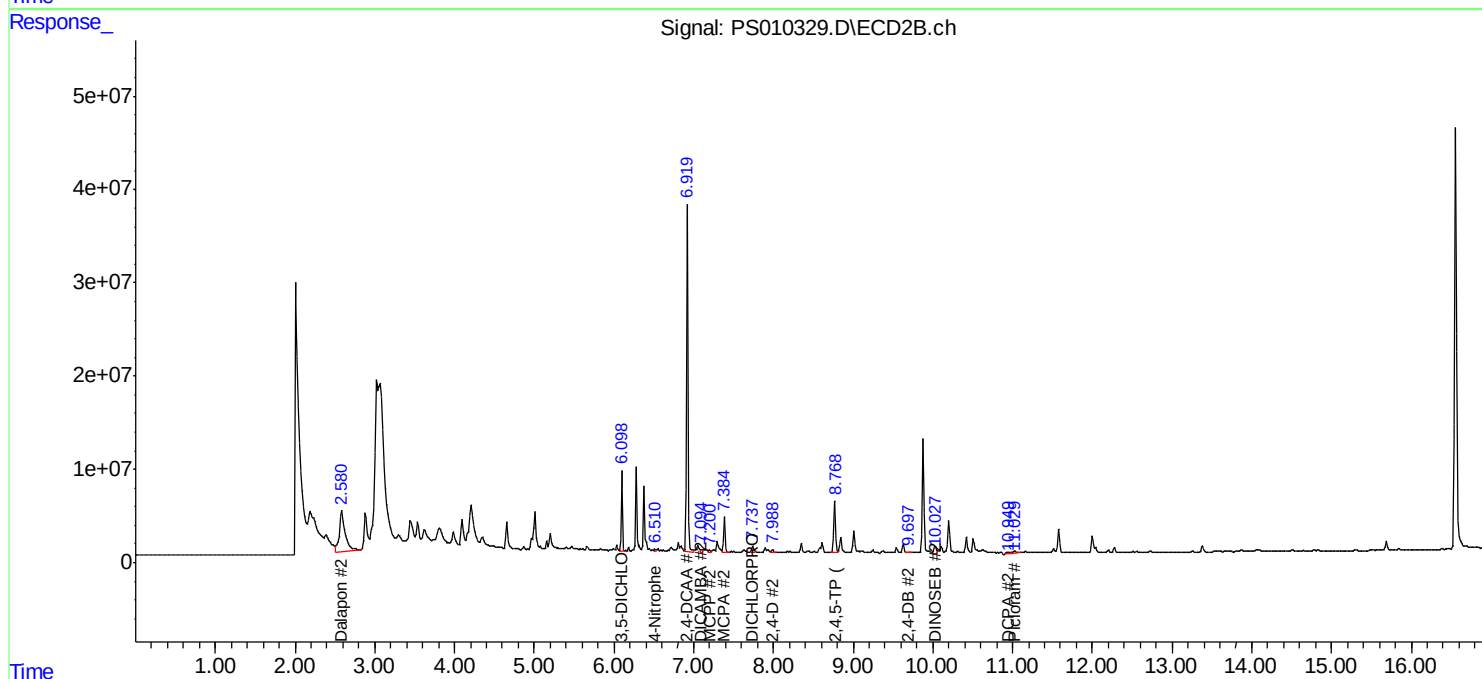
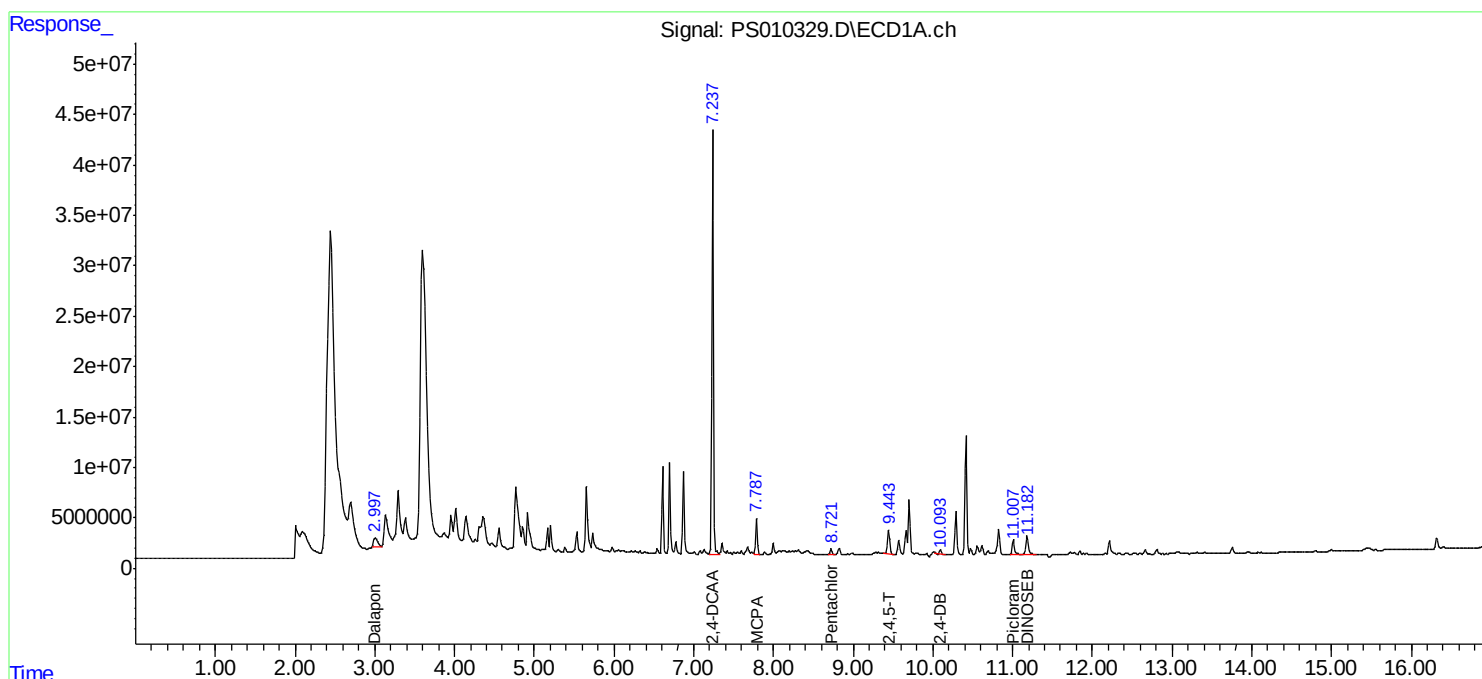
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

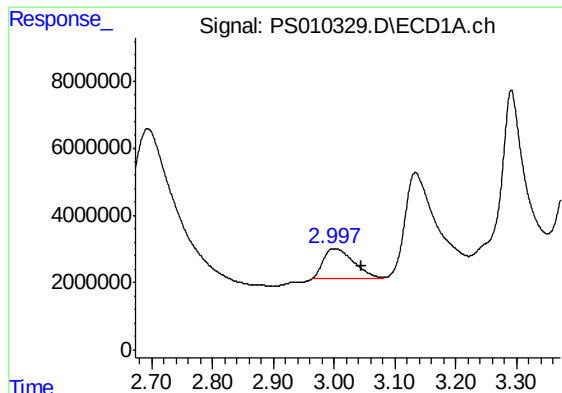
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 15:05
Operator : DD\AJ
Sample : L2501-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EO-01-051320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 15:22:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

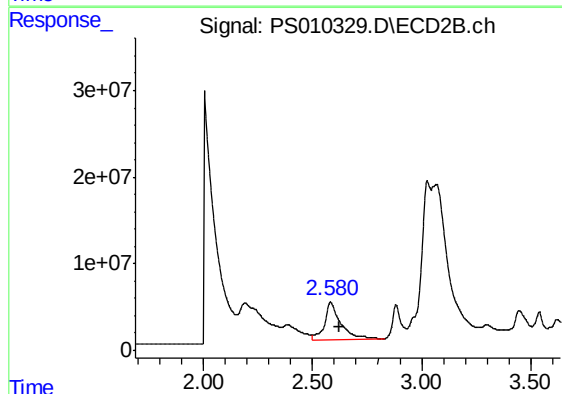




#1 Dalapon

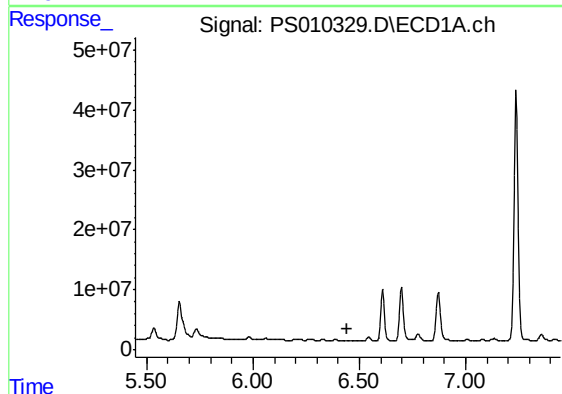
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 30966722
Conc: 34.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



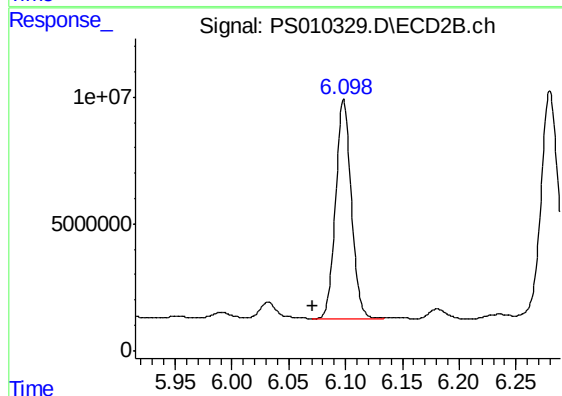
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.045 min
Response: 226859224
Conc: 280.02 ng/ml



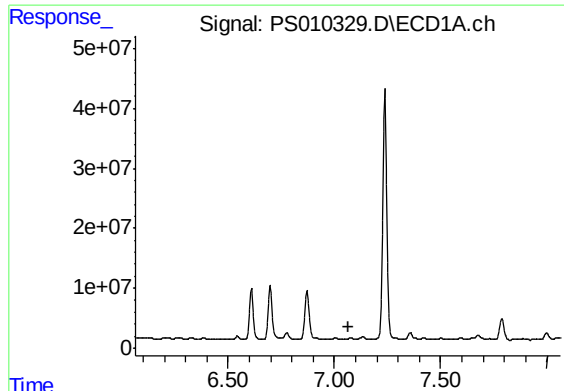
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

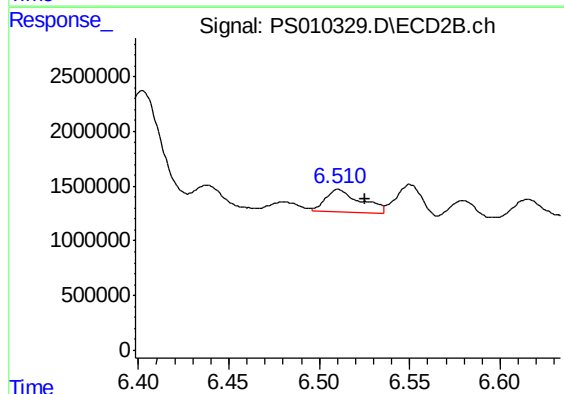
R.T.: 6.098 min
Delta R.T.: 0.028 min
Response: 83471204
Conc: 102.50 ng/ml



#3 4-Nitrophenol

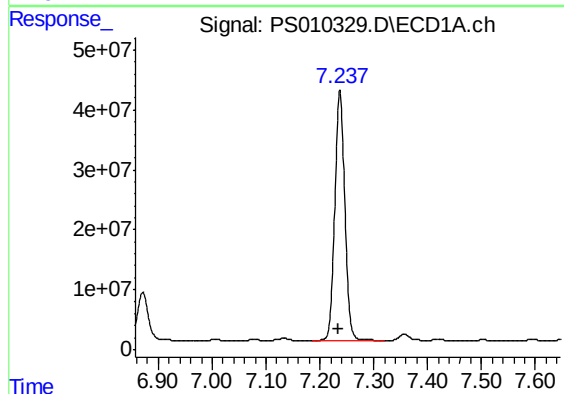
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



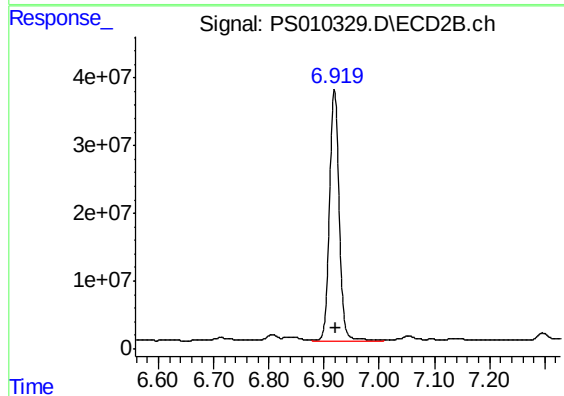
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 2743544
Conc: 8.26 ng/ml



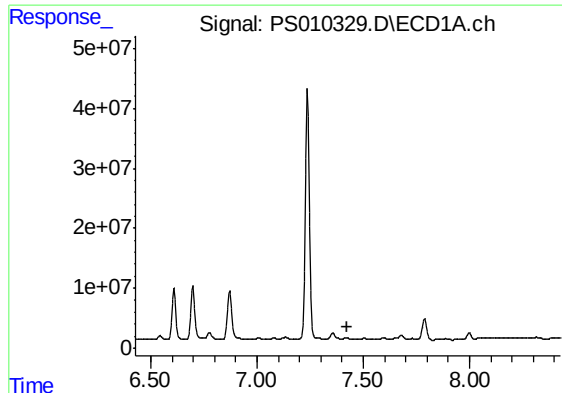
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 545965852
Conc: 776.52 ng/ml



#4 2,4-DCAA

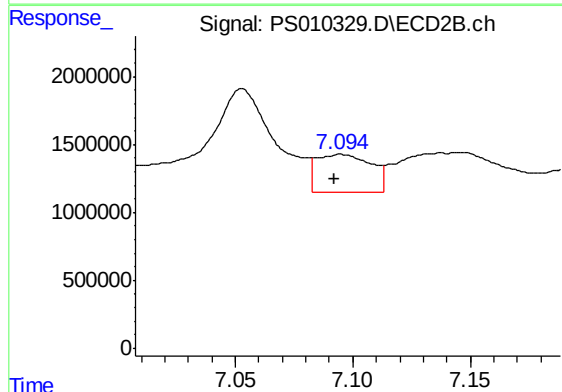
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 453979191
Conc: 846.52 ng/ml



#5 DICAMBA

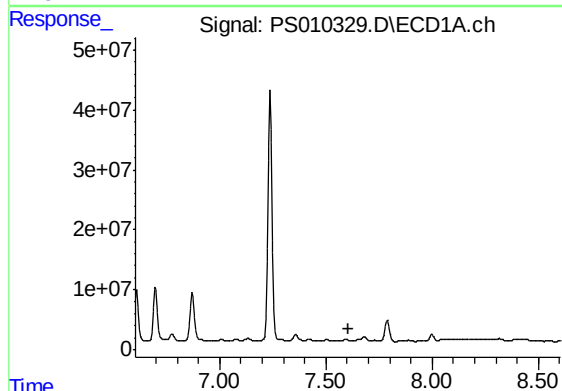
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



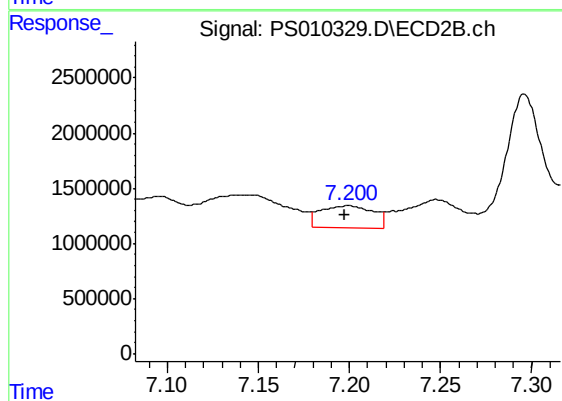
#5 DICAMBA

R.T.: 7.095 min
Delta R.T.: 0.003 min
Response: 4443051
Conc: 2.03 ng/ml



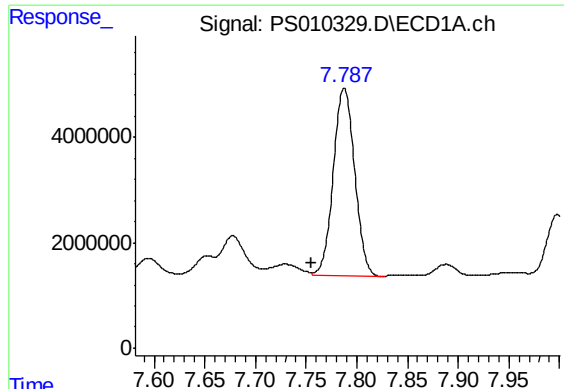
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCPP

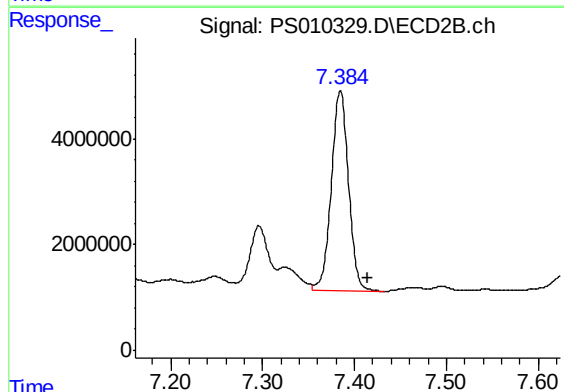
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 4033165
Conc: 2.20 ug/ml



#7 MCPA

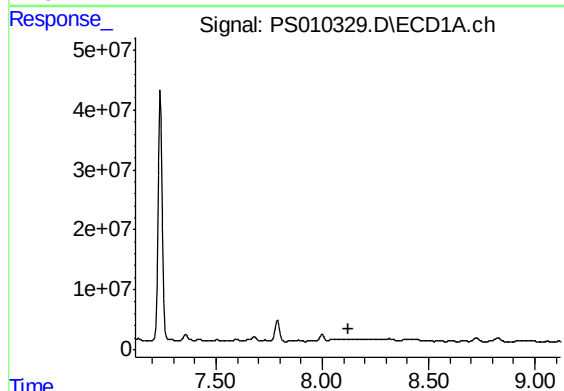
R.T.: 7.788 min
Delta R.T.: 0.032 min
Response: 52191138
Conc: 16.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



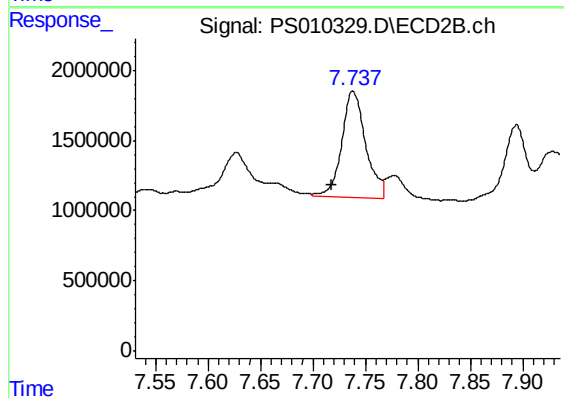
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 49293925
Conc: 18.12 ug/ml



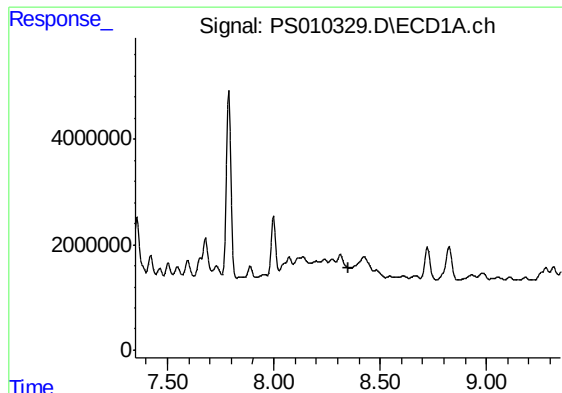
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

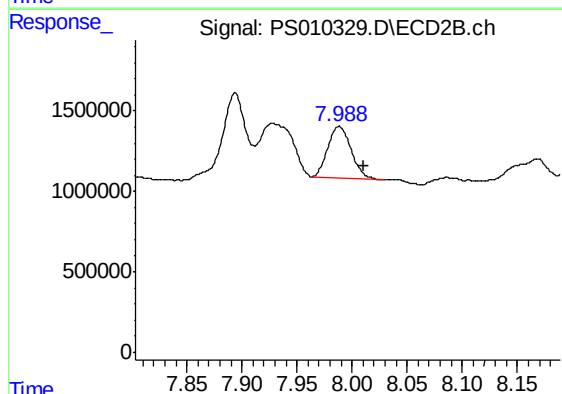
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 12177434
Conc: 21.57 ng/ml



#9 2,4-D

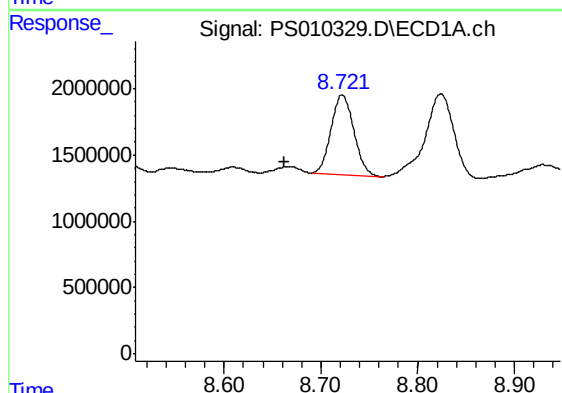
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



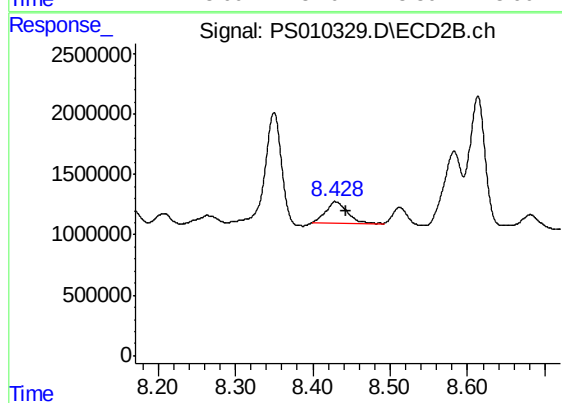
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 4726711
Conc: 6.82 ng/ml



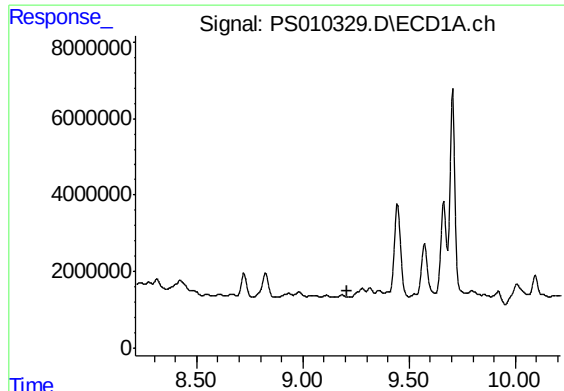
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.059 min
Response: 9829765
Conc: 1.08 ng/ml



#10 Pentachlorophenol

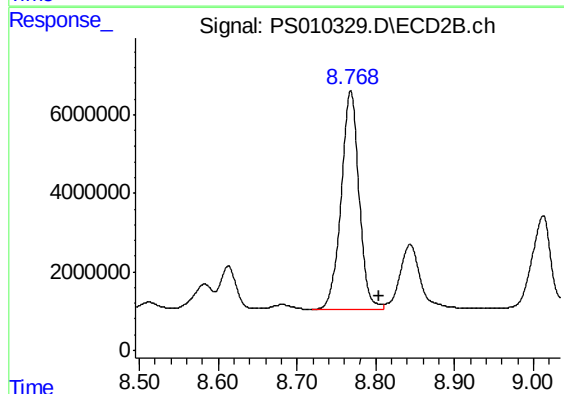
R.T.: 8.430 min
Delta R.T.: -0.014 min
Response: 3313888
Conc: N.D.



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

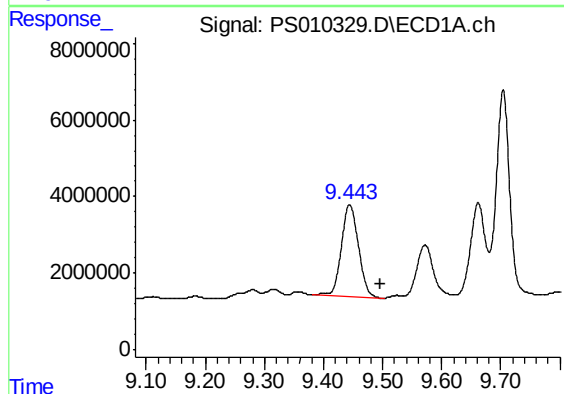
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



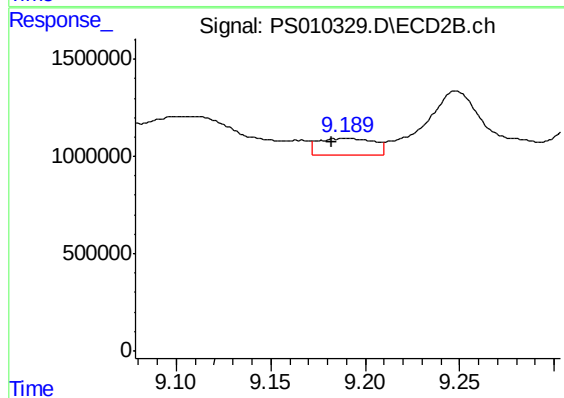
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 88241239
Conc: 30.46 ng/ml



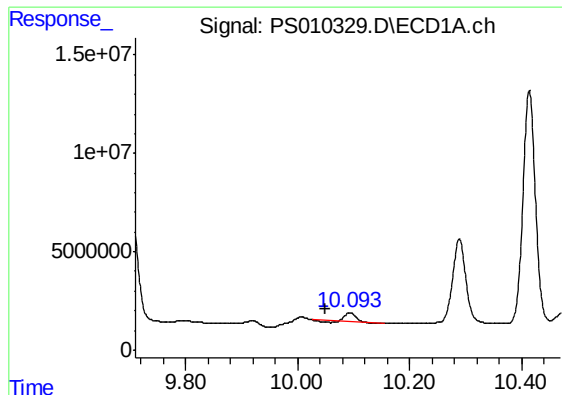
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.053 min
Response: 47914926
Conc: 13.62 ng/ml



#12 2,4,5-T

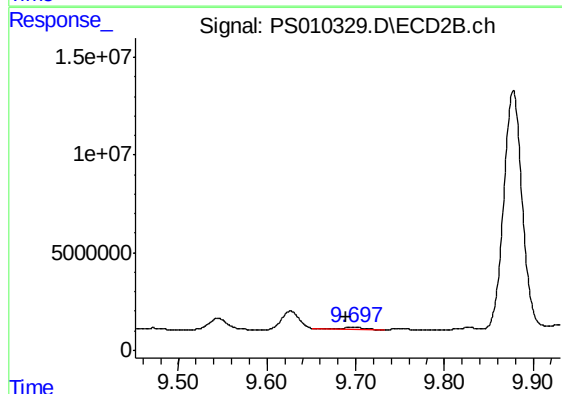
R.T.: 9.190 min
Delta R.T.: 0.007 min
Response: 1723513
Conc: N.D.



#13 2,4-DB

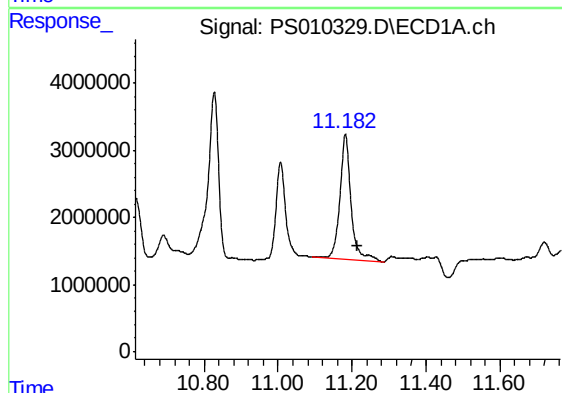
R.T.: 10.093 min
Delta R.T.: 0.043 min
Response: 5267907
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



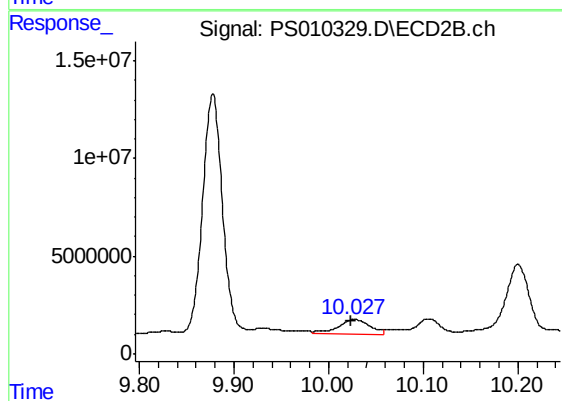
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.009 min
Response: 1336956
Conc: 3.35 ng/ml



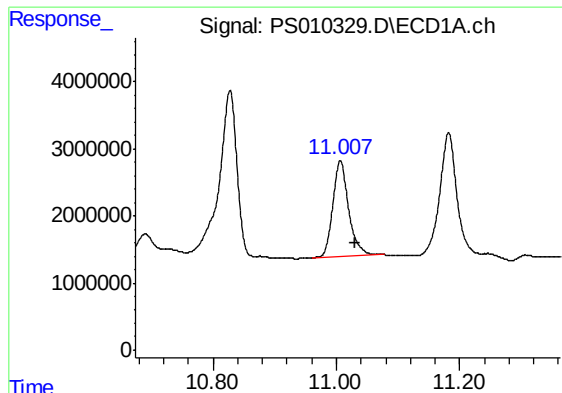
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.031 min
Response: 38967829
Conc: 14.22 ng/ml



#14 DINOSEB

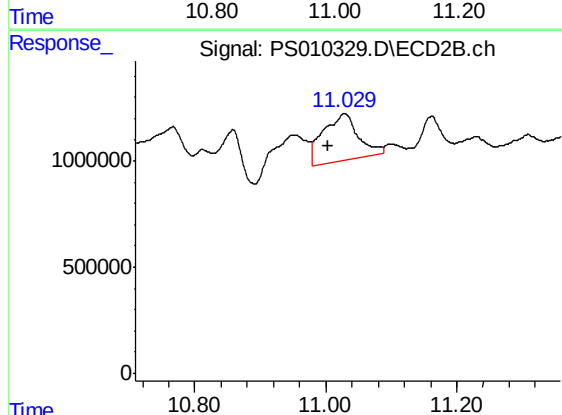
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 17475590
Conc: 8.20 ng/ml



#15 Picloram

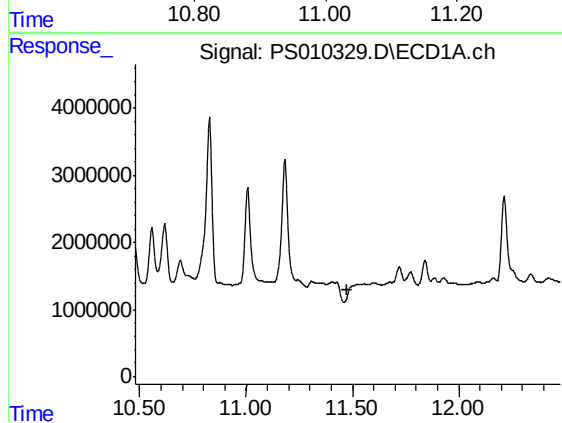
R.T.: 11.007 min
Delta R.T.: -0.022 min
Response: 25273671
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320



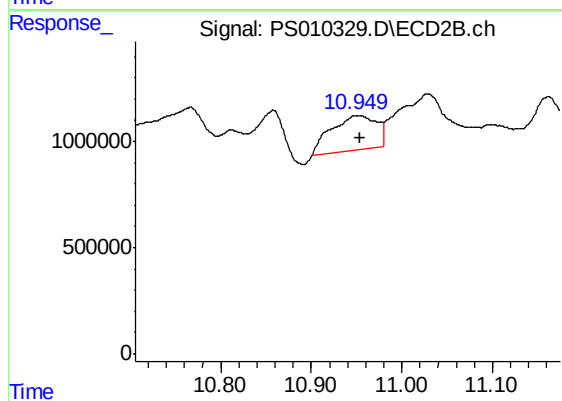
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.025 min
Response: 8080051
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 5556850
Conc: 1.55 ng/ml