

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 17:01
 Operator : DD\AJ
 Sample : L2501-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:07:41 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	7.233	6.921	616.4E6	516.0E6	876.752	962.093
Target Compounds							
1) T	Dalapon	3.000	2.588	34439322	216.9E6	38.634	267.763 #
2) T	3,5-DICHL...	6.485	6.101	8591021	99845622	8.905	122.604 #
3) T	4-Nitroph...	7.130	6.514	5547041	3793840	16.768	11.418 #
5) T	DICAMBA	0.000	7.055	0	16423949	N.D.	7.501
6) T	MCPD	7.673	7.202	23613432	906043	10.787	<MDL #
7) T	MCPA	7.783	7.386	70020199	63803184	22.475	23.454
8) T	DICHLORPROP	0.000	7.740	0	22225248	N.D.	39.367
9) T	2,4-D	8.417	7.990	17537622	-705171	24.825	N.D. #
10) T	Pentachlo...	8.717	8.435	11614868	3958964	1.277	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	97700194	N.D.	33.726
12) T	2,4,5-T	9.439	9.192	53789991	1669106	15.286	<MDL #
13) T	2,4-DB	10.087	9.693	8170637	1703548	16.242	4.274 #
14) T	DINOSEB	11.176	10.029	44710562	21462212	16.318	10.072 #
15) T	Picloram	10.998	11.030	56251810	9294711	12.269	2.202 #
16) T	DCPA	0.000	10.952	0	7144035	N.D.	1.998

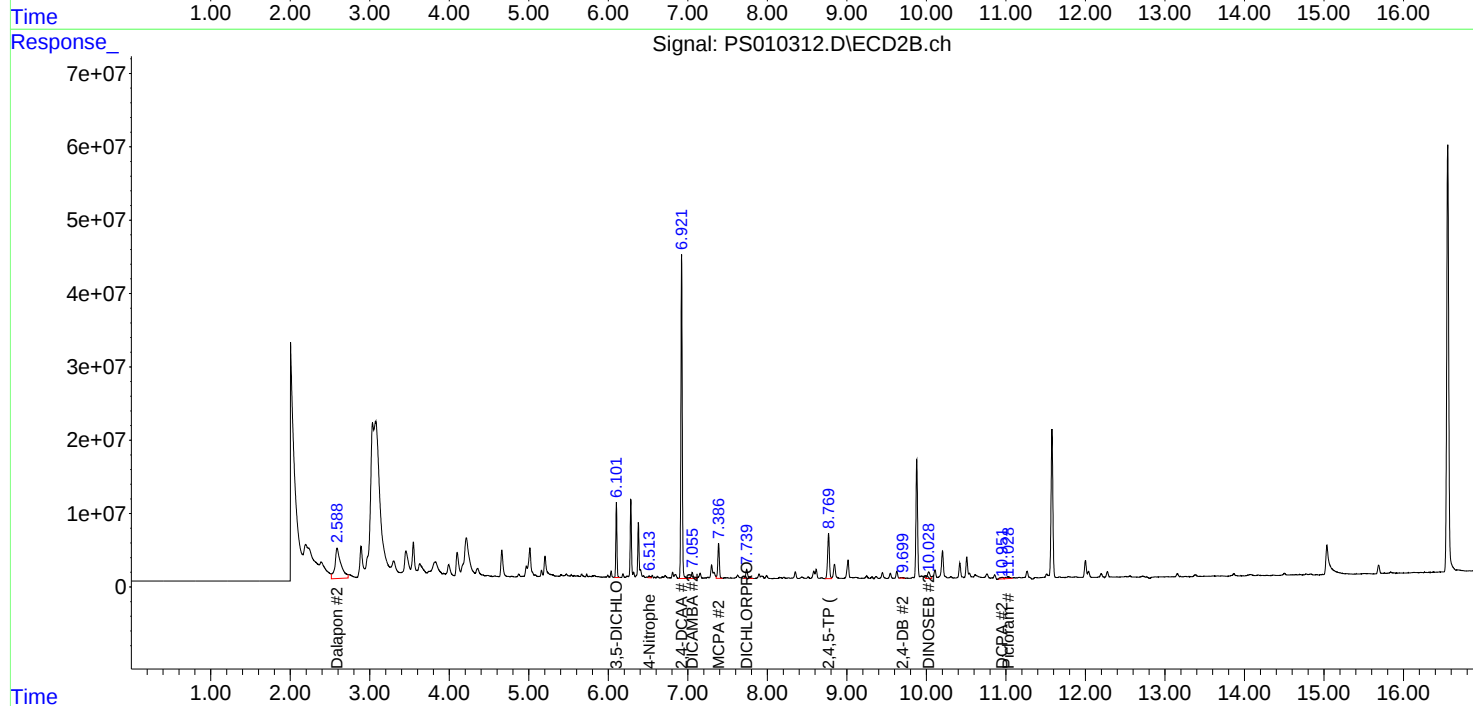
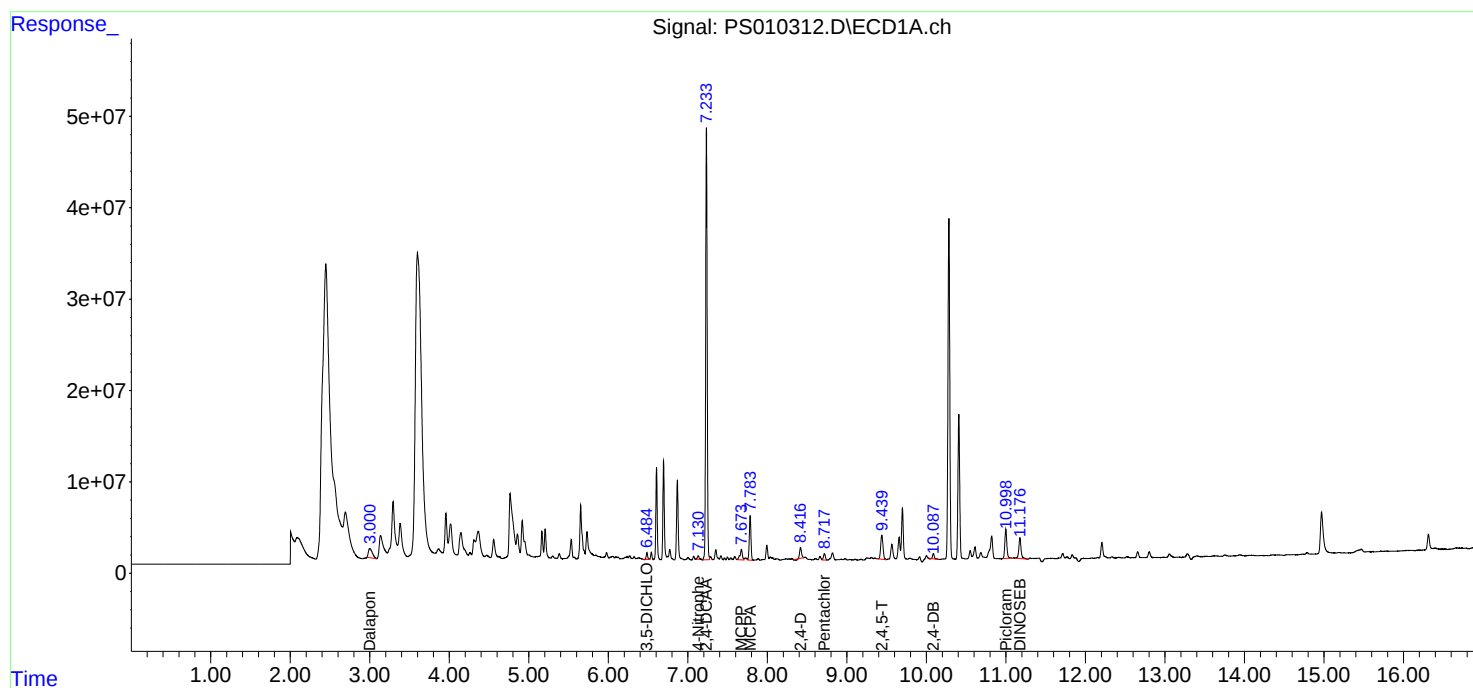
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

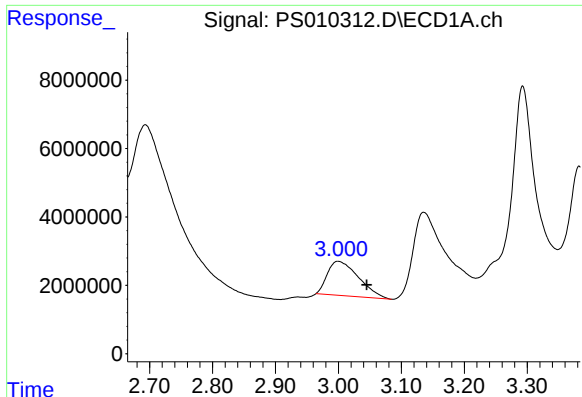
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
Data File : PS010312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 17:01
Operator : DD\AJ
Sample : L2501-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:07:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

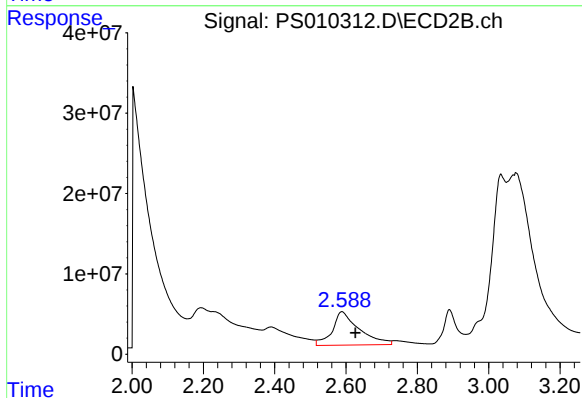




#1 Dalapon

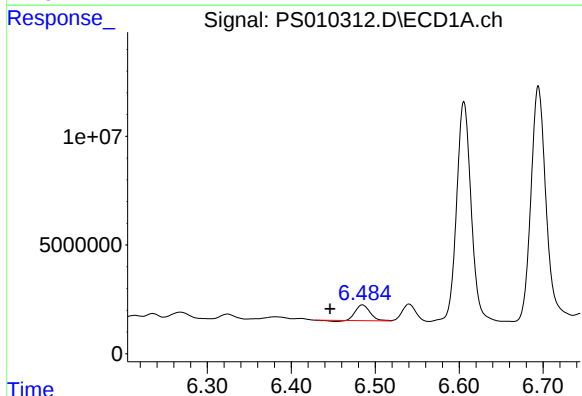
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 34439322
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



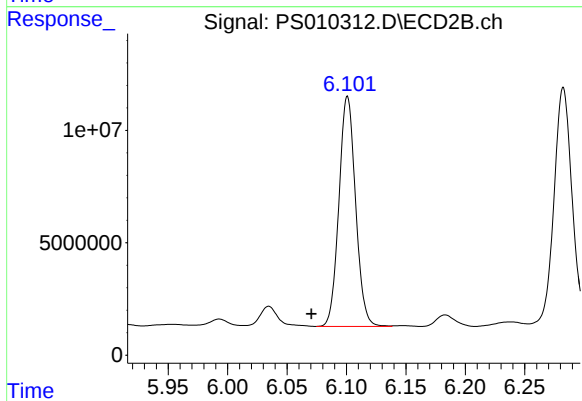
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 216927184
Conc: 267.76 ng/ml



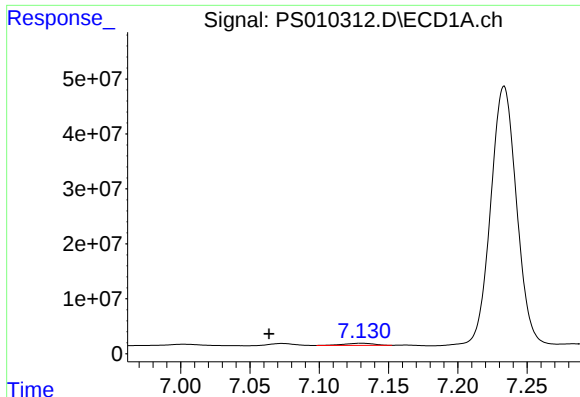
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 8591021
Conc: 8.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

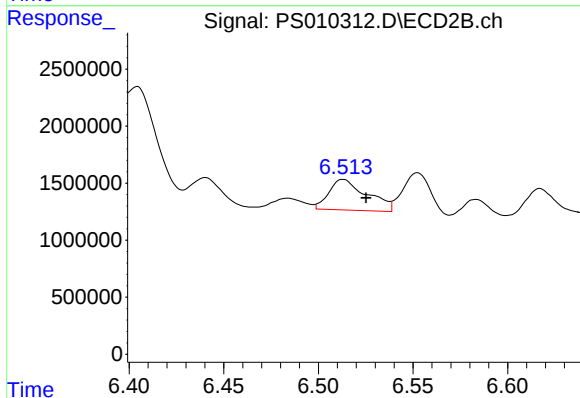
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 99845622
Conc: 122.60 ng/ml



#3 4-Nitrophenol

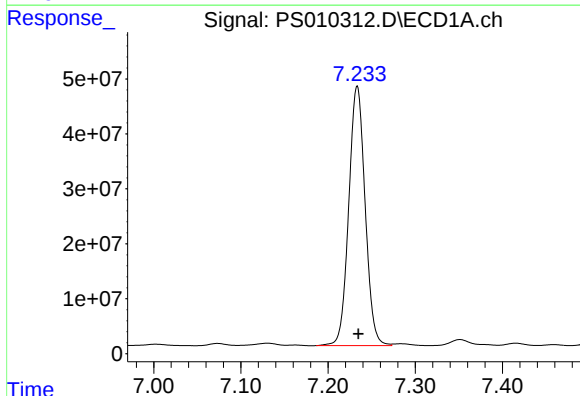
R.T.: 7.130 min
Delta R.T.: 0.067 min
Response: 5547041
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



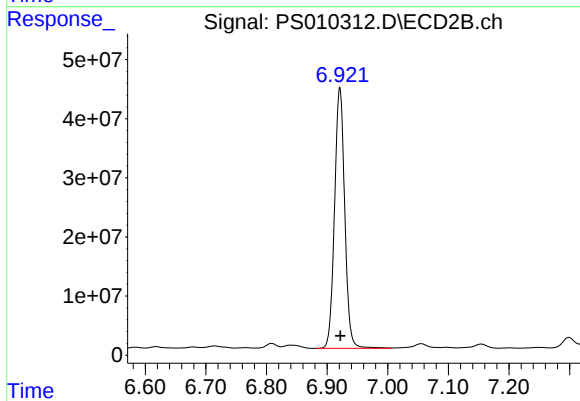
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 3793840
Conc: 11.42 ng/ml



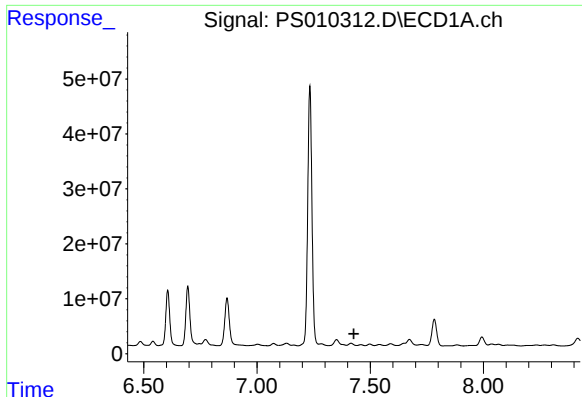
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 616439352
Conc: 876.75 ng/ml



#4 2,4-DCAA

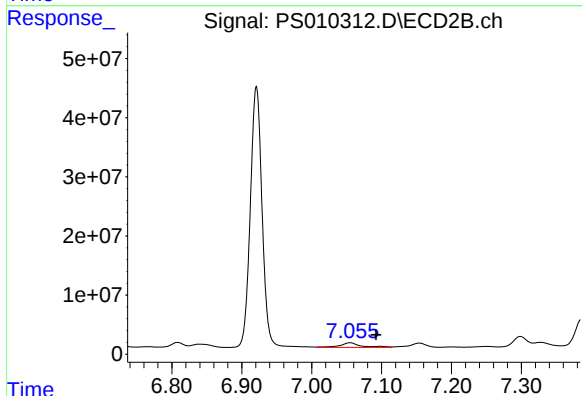
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 515962183
Conc: 962.09 ng/ml



#5 DICAMBA

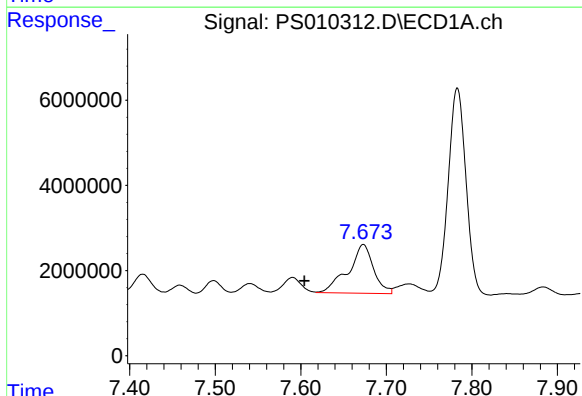
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



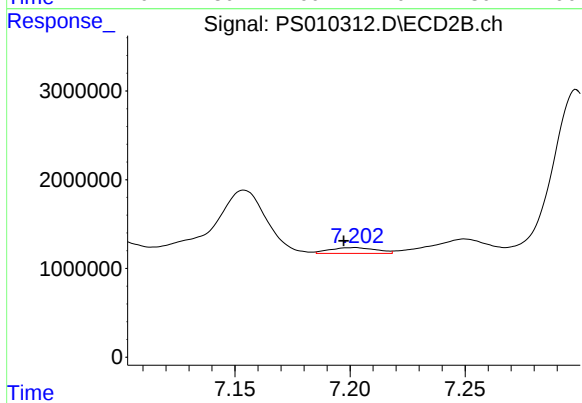
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 16423949
Conc: 7.50 ng/ml



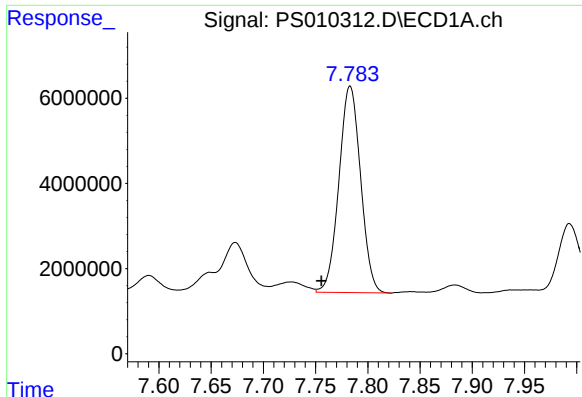
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 23613432
Conc: 10.79 ug/ml



#6 MCP

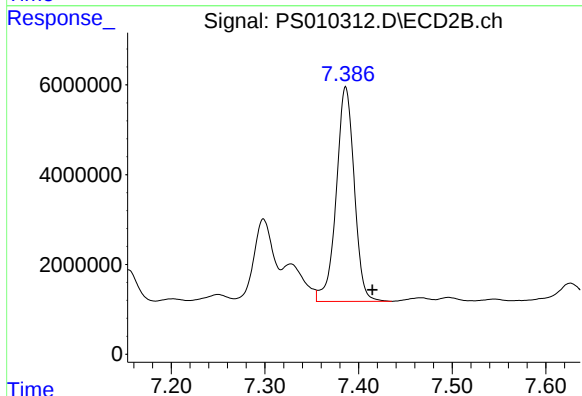
R.T.: 7.202 min
Delta R.T.: 0.004 min
Response: 906043
Conc: N.D.



#7 MCPA

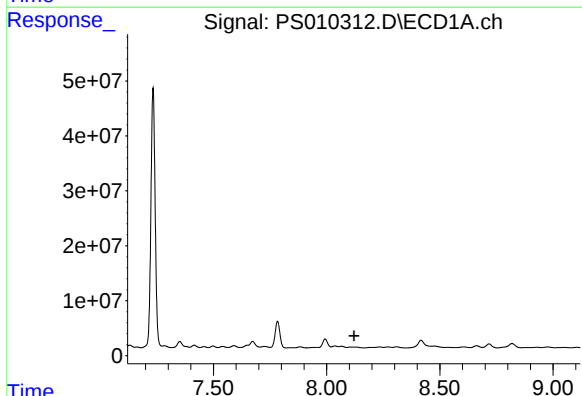
R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 70020199
Conc: 22.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



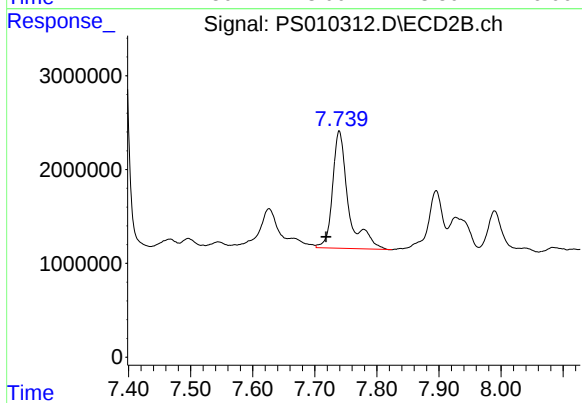
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 63803184
Conc: 23.45 ug/ml



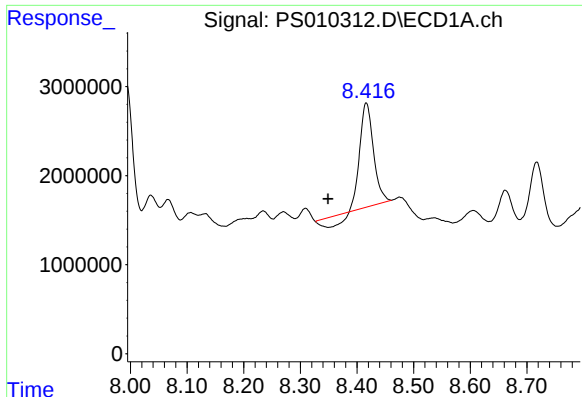
#8 DICHLORPROP

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



#8 DICHLORPROP

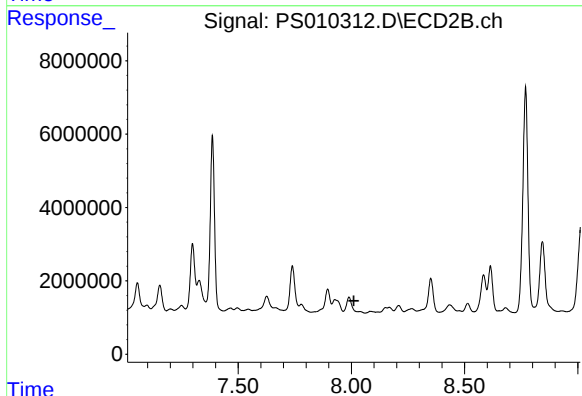
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 22225248
Conc: 39.37 ng/ml



#9 2,4-D

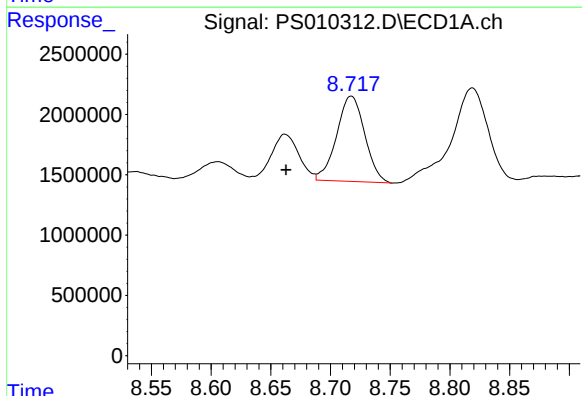
R.T.: 8.417 min
Delta R.T.: 0.067 min
Response: 17537622
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



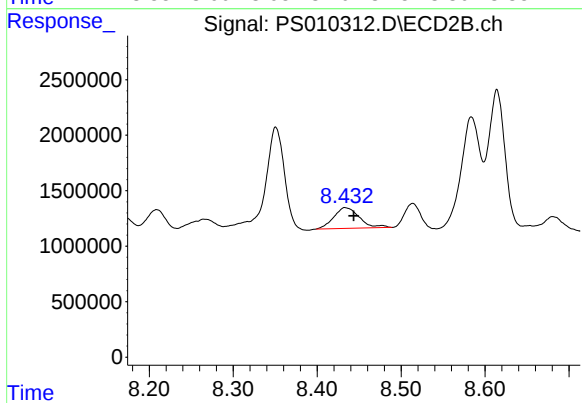
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: -705171
Conc: N.D.



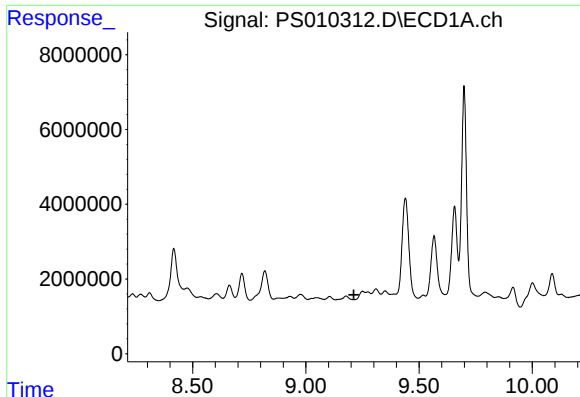
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 11614868
Conc: 1.28 ng/ml



#10 Pentachlorophenol

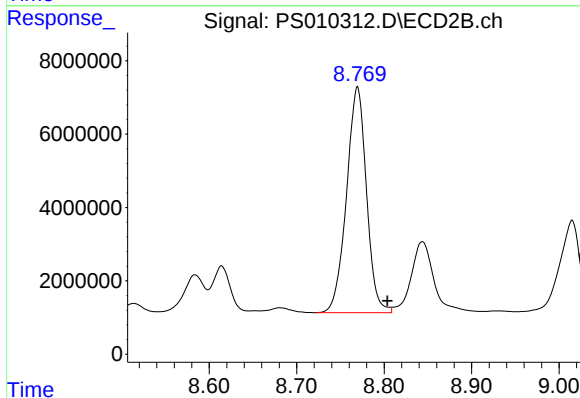
R.T.: 8.435 min
Delta R.T.: -0.009 min
Response: 3958964
Conc: N.D.



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

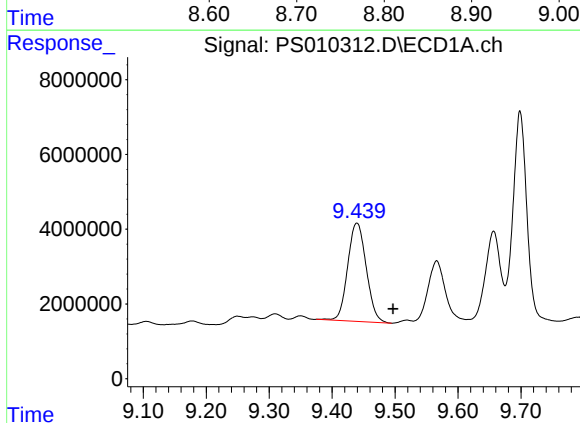
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



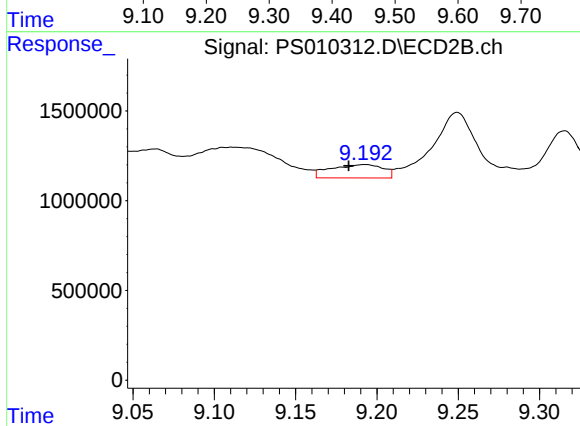
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 97700194
Conc: 33.73 ng/ml



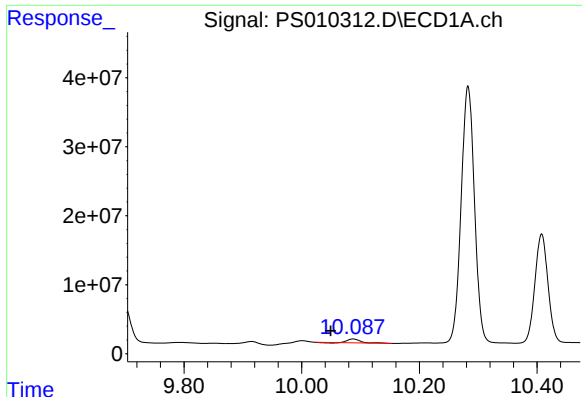
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 53789991
Conc: 15.29 ng/ml



#12 2,4,5-T

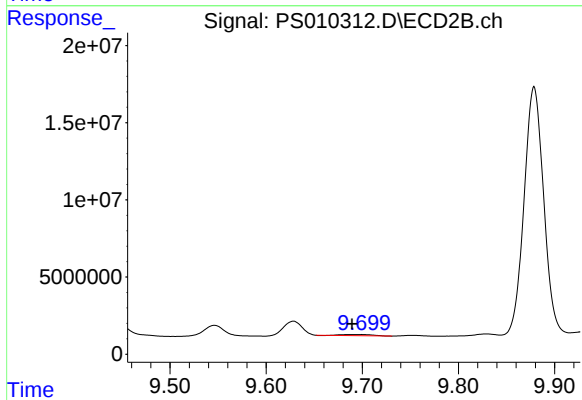
R.T.: 9.192 min
Delta R.T.: 0.009 min
Response: 1669106
Conc: N.D.



#13 2,4-DB

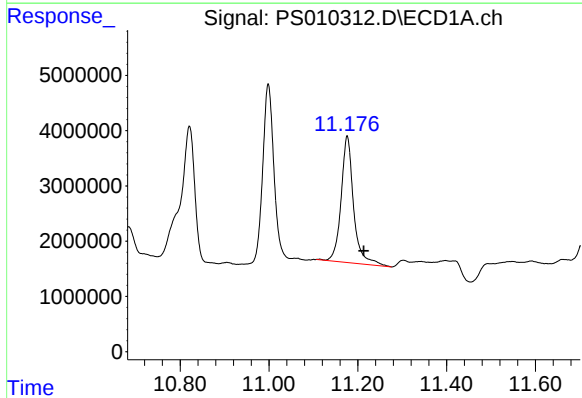
R.T.: 10.087 min
Delta R.T.: 0.038 min
Response: 8170637
Conc: 16.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



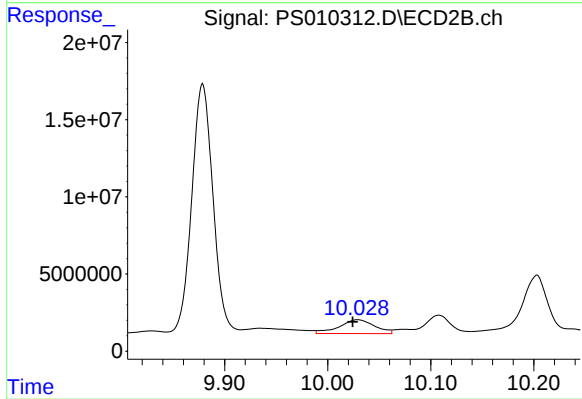
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: 0.004 min
Response: 1703548
Conc: 4.27 ng/ml



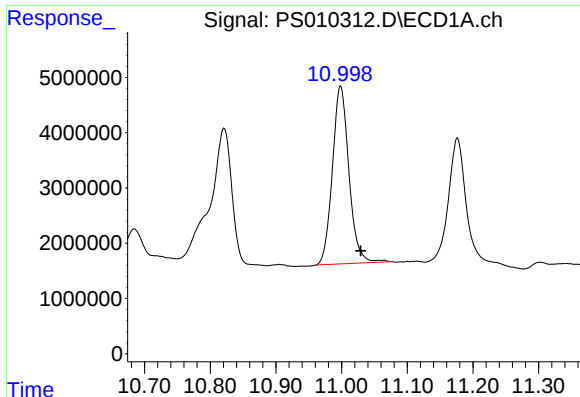
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.037 min
Response: 44710562
Conc: 16.32 ng/ml



#14 DINOSEB

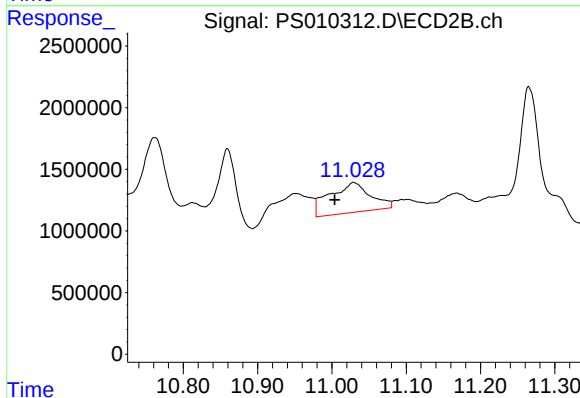
R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 21462212
Conc: 10.07 ng/ml



#15 Picloram

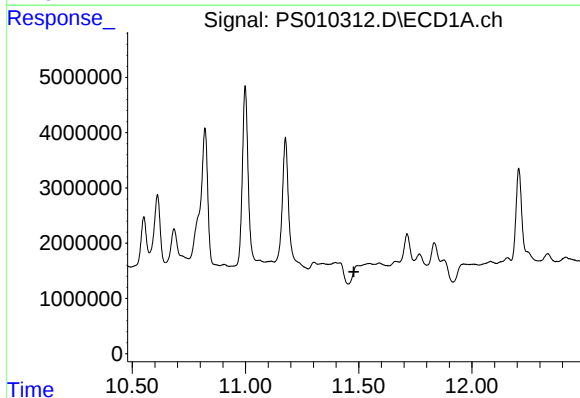
R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 56251810
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



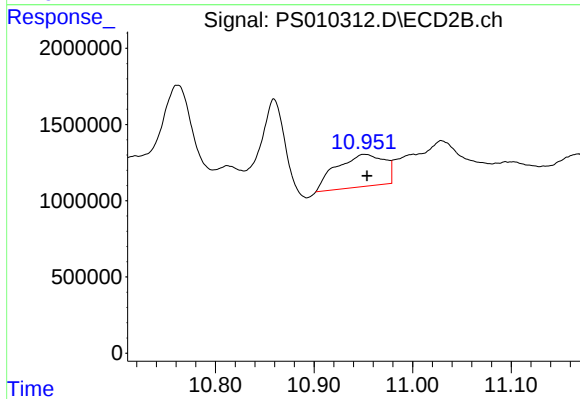
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.026 min
Response: 9294711
Conc: 2.20 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 7144035
Conc: 2.00 ng/ml