

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 16:23
 Operator : DD\AJ
 Sample : PB128959BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:04:32 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.233	6.920	568.2E6	466.8E6	808.135	870.462
Target Compounds							
1) T	Dalapon	3.004	2.588	35771662	169.4E6	40.129	209.151 #
2) T	3,5-DICHL...	0.000	6.101	0	60289034	N.D.	74.031
3) T	4-Nitroph...	7.131	6.513	9782728	1645253	29.572	4.952 #
5) T	DICAMBA	7.421	7.090	6057599	5866927	2.221	2.679
6) T	MCPD	7.674	7.203	14327686	912506	6.545	<MDL #
7) T	MCPA	7.782	7.386	11499592	14500006	3.691	5.330 #
8) T	DICHLORPROP	0.000	7.740	0	12446946	N.D.	22.047
9) T	2,4-D	0.000	8.010	0	2353651	N.D.	3.394
10) T	Pentachlo...	8.659	8.441	13401117	14135706	1.474	2.086 #
11) T	2,4,5-TP ...	9.208	8.769	6257147	70326805	1.698	24.277 #
12) T	2,4,5-T	9.435	9.182	27184169	11516209	7.725	3.961 #
13) T	2,4-DB	0.000	9.687	0	2167225	N.D.	5.438
14) T	DINOSEB	11.176	10.025	24766026	13348556	9.039	6.264 #
15) T	Picloram	11.027	11.003	110.3E6	102.4E6	24.050	24.249
16) T	DCPA	11.479	10.950	2111325	14264849	<MDL	3.990 #

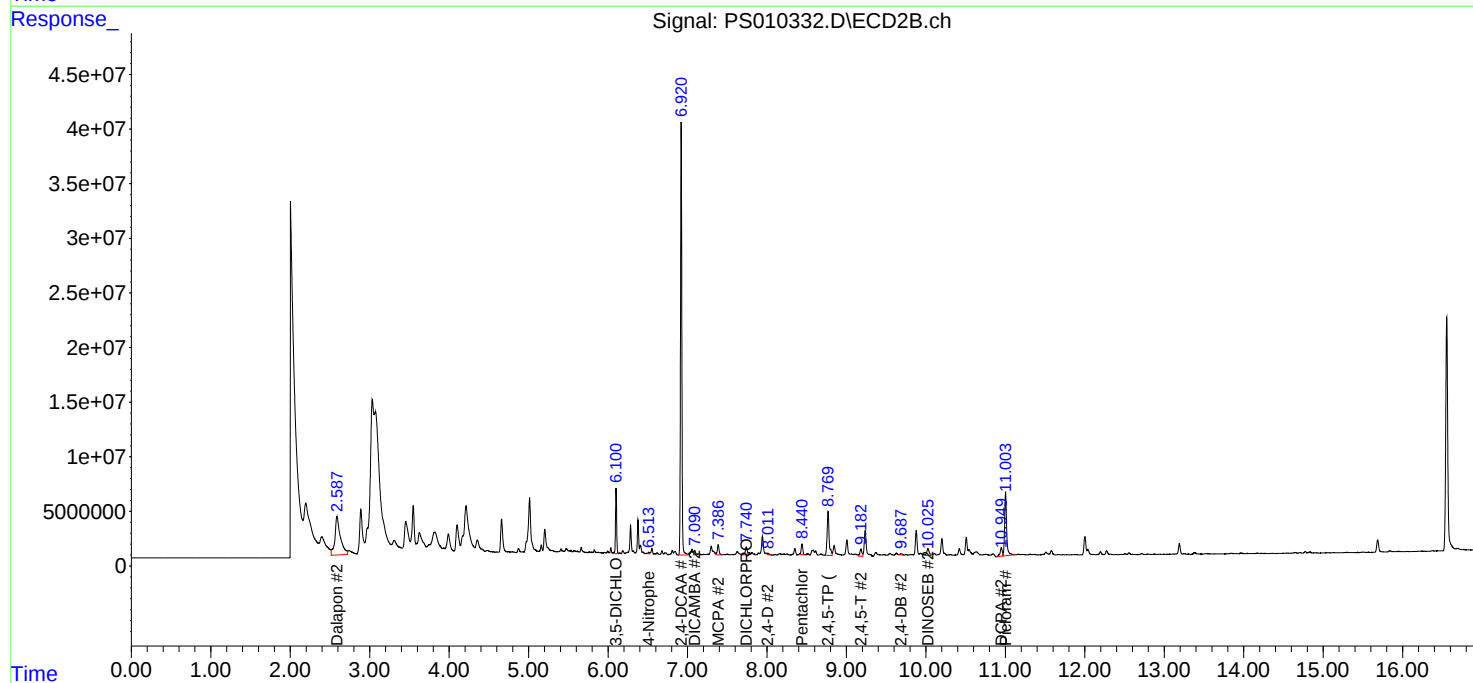
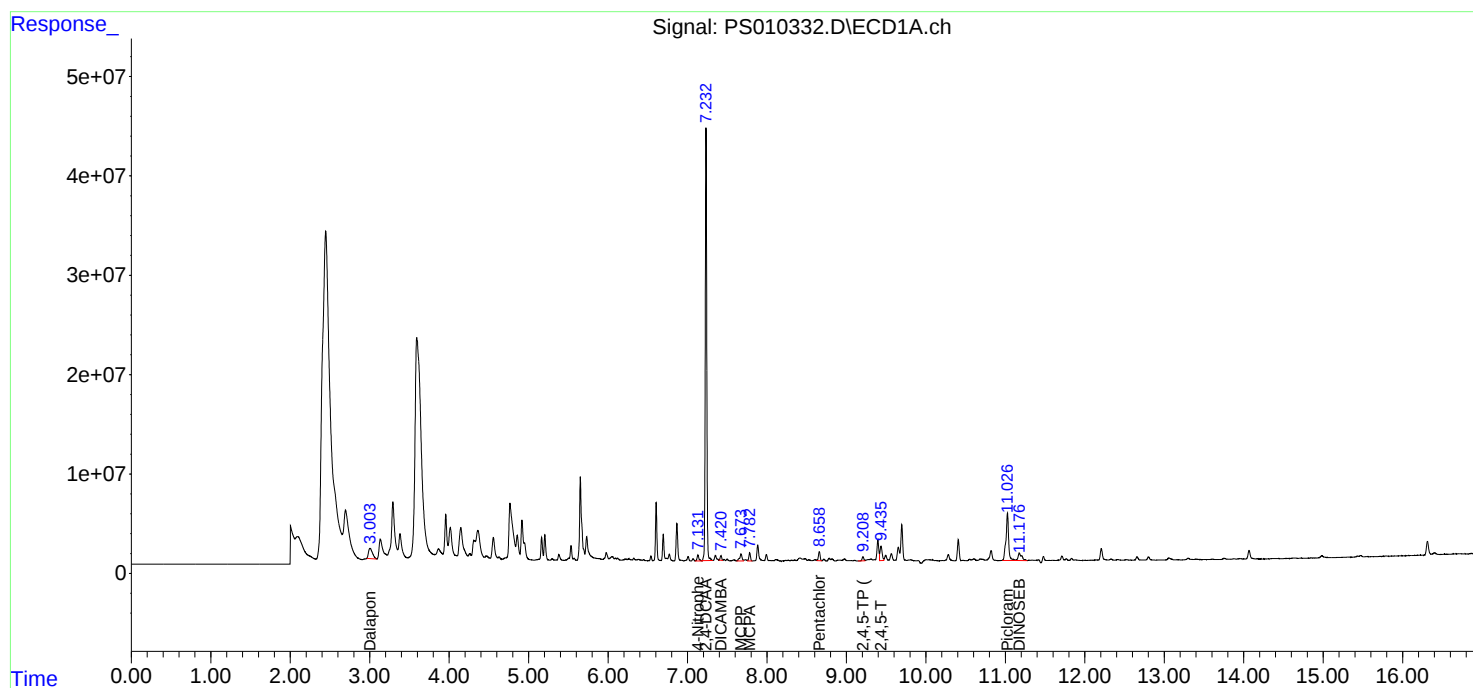
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

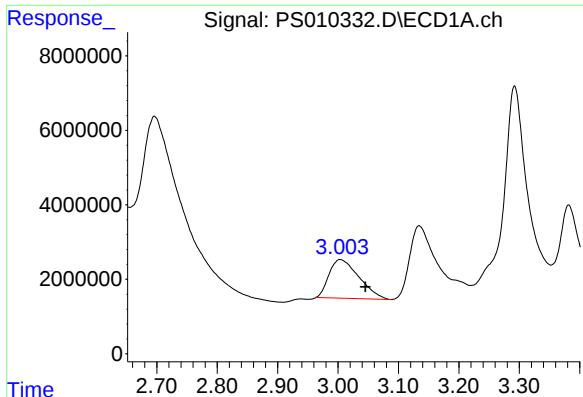
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
Data File : PS010332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 16:23
Operator : DD\AJ
Sample : PB128959BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:04:32 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

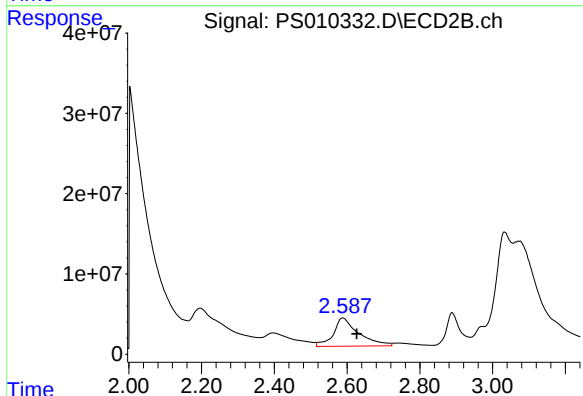




#1 Dalapon

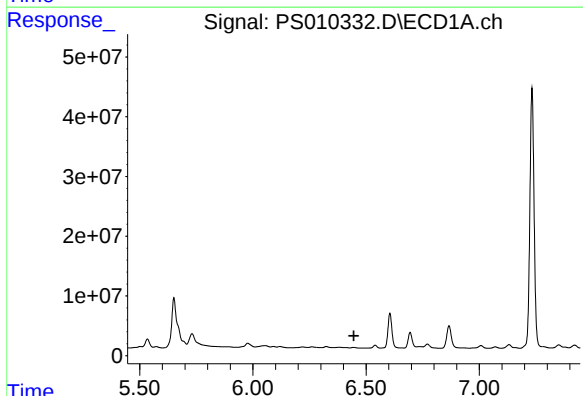
R.T.: 3.004 min
Delta R.T.: -0.041 min
Response: 35771662
Conc: 40.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



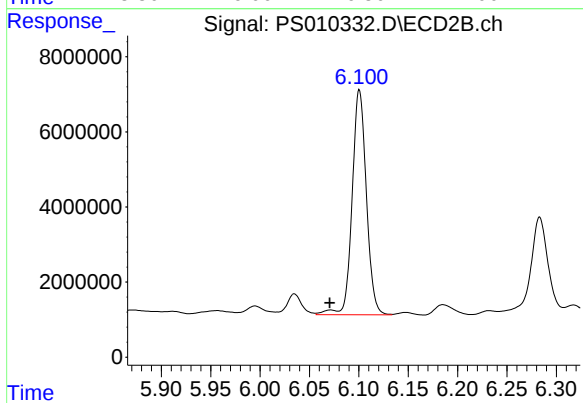
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 169442804
Conc: 209.15 ng/ml



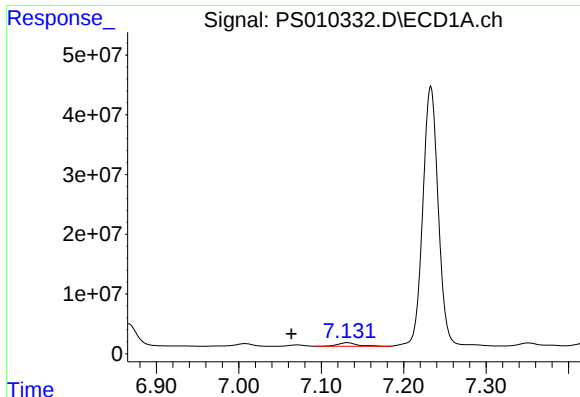
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

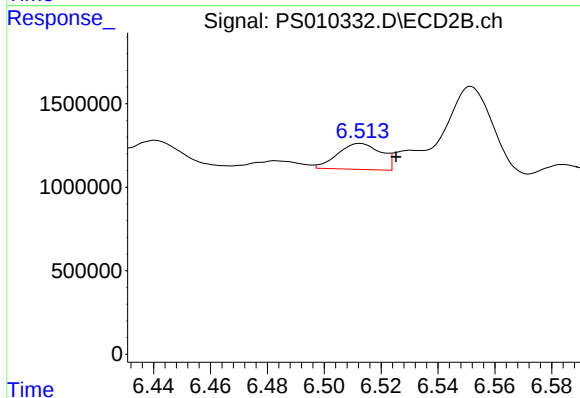
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 60289034
Conc: 74.03 ng/ml



#3 4-Nitrophenol

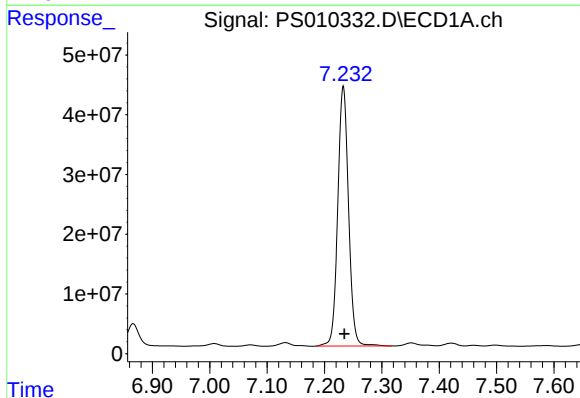
R.T.: 7.131 min
Delta R.T.: 0.068 min
Response: 9782728
Conc: 29.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



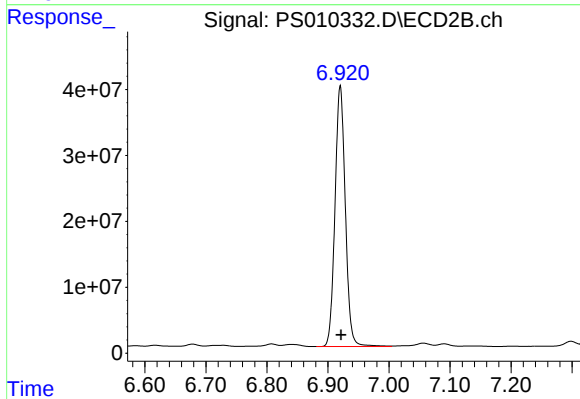
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.013 min
Response: 1645253
Conc: 4.95 ng/ml



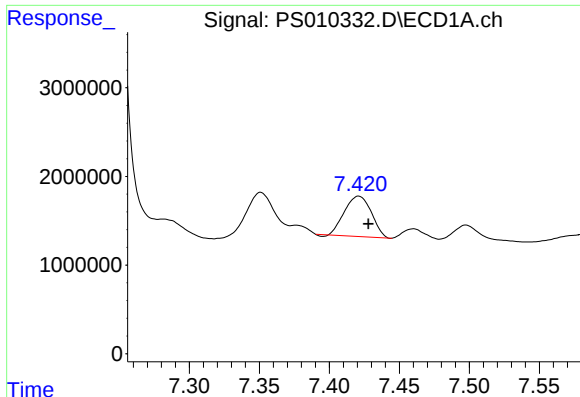
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 568195259
Conc: 808.13 ng/ml



#4 2,4-DCAA

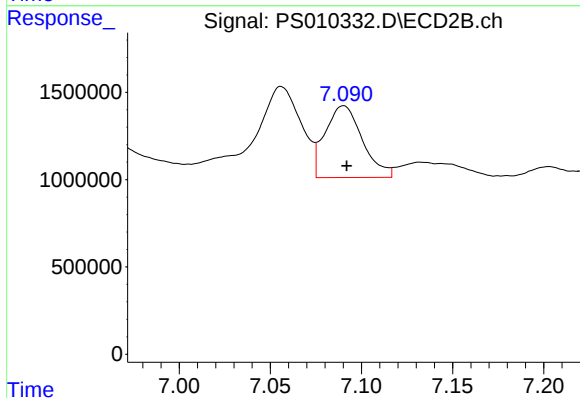
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 466821213
Conc: 870.46 ng/ml



#5 DICAMBA

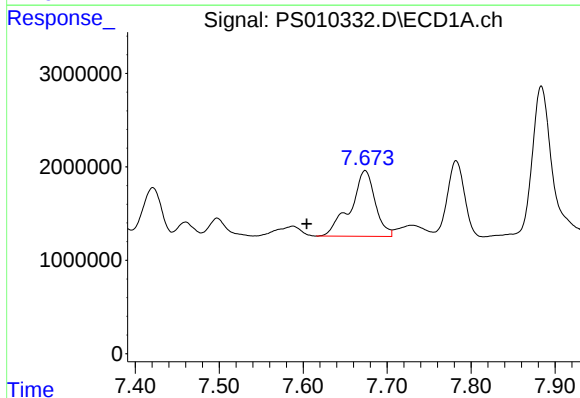
R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 6057599
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



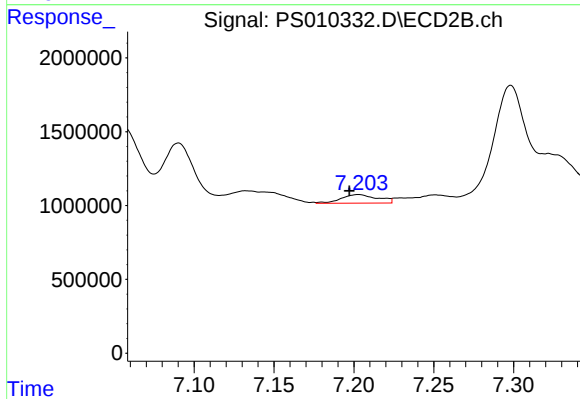
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 5866927
Conc: 2.68 ng/ml



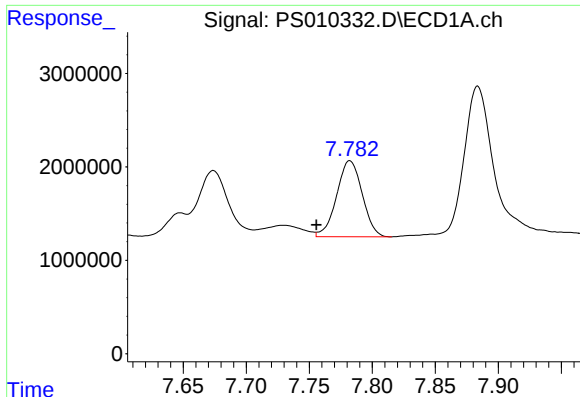
#6 MCP

R.T.: 7.674 min
Delta R.T.: 0.070 min
Response: 14327686
Conc: 6.55 ug/ml



#6 MCP

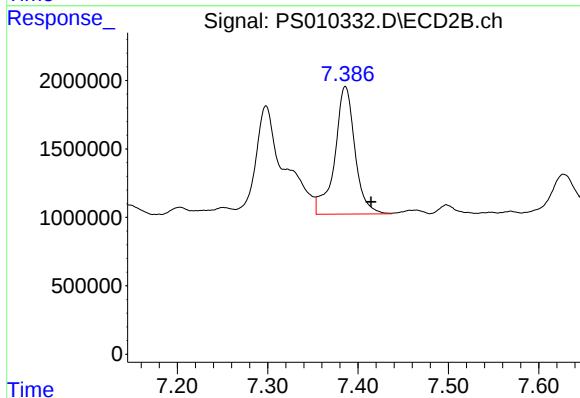
R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 912506
Conc: N.D.



#7 MCPA

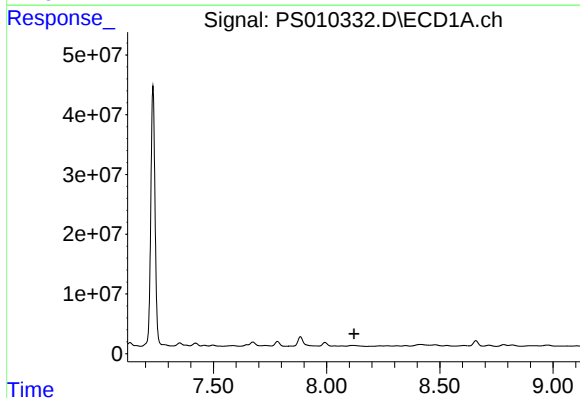
R.T.: 7.782 min
Delta R.T.: 0.027 min
Response: 11499592
Conc: 3.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



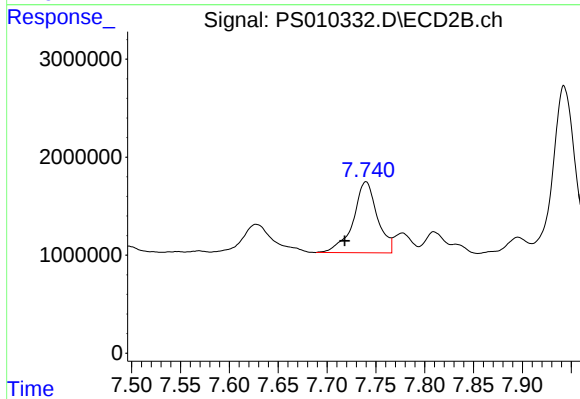
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 14500006
Conc: 5.33 ug/ml



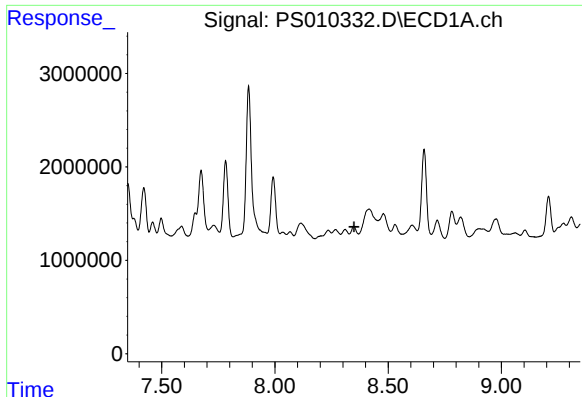
#8 DICHLORPROP

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



#8 DICHLORPROP

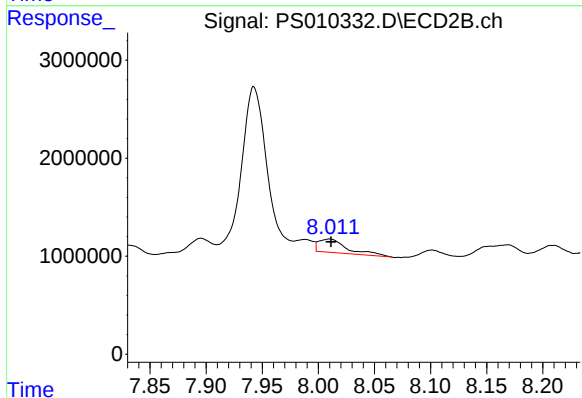
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 12446946
Conc: 22.05 ng/ml



#9 2,4-D

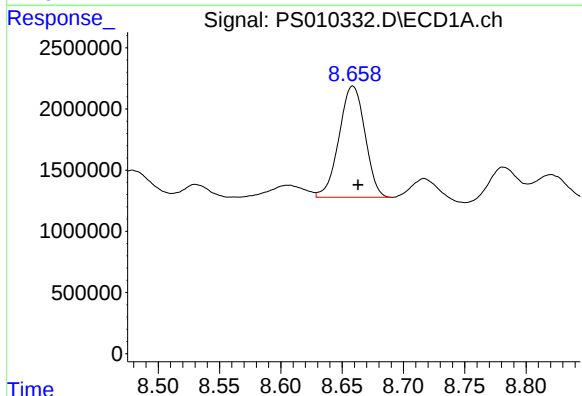
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



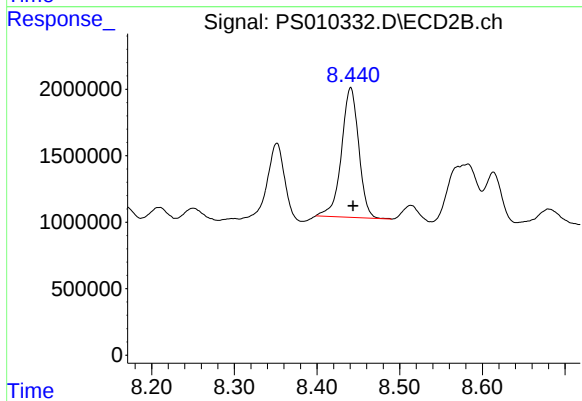
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 2353651
Conc: 3.39 ng/ml



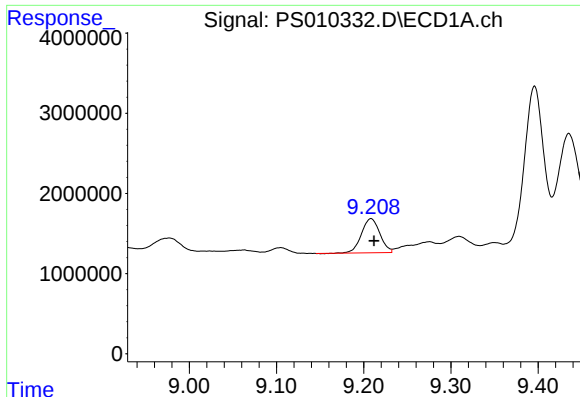
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 13401117
Conc: 1.47 ng/ml



#10 Pentachlorophenol

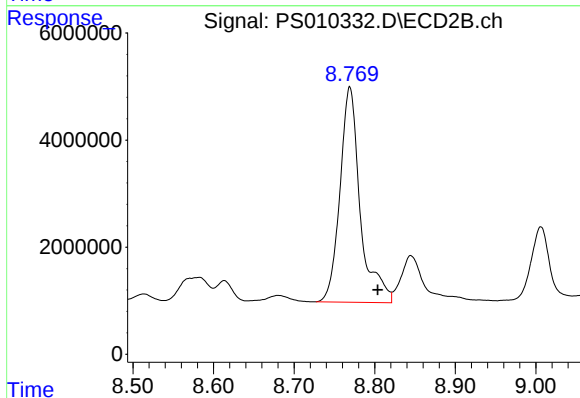
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 14135706
Conc: 2.09 ng/ml



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

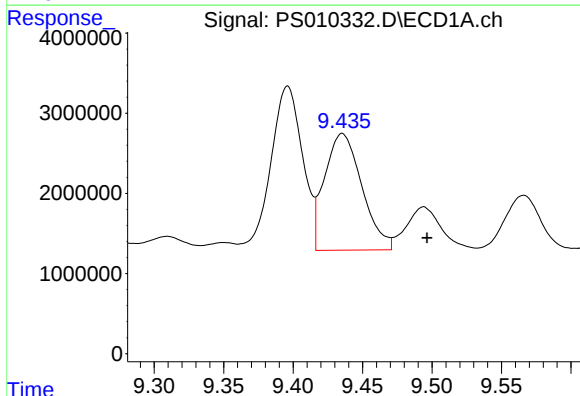
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 6257147
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



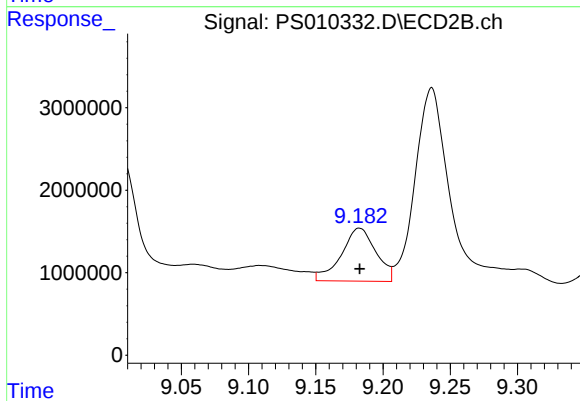
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 70326805
Conc: 24.28 ng/ml



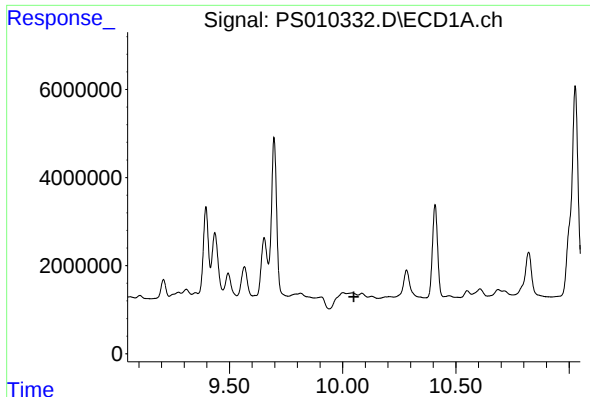
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 27184169
Conc: 7.73 ng/ml



#12 2,4,5-T

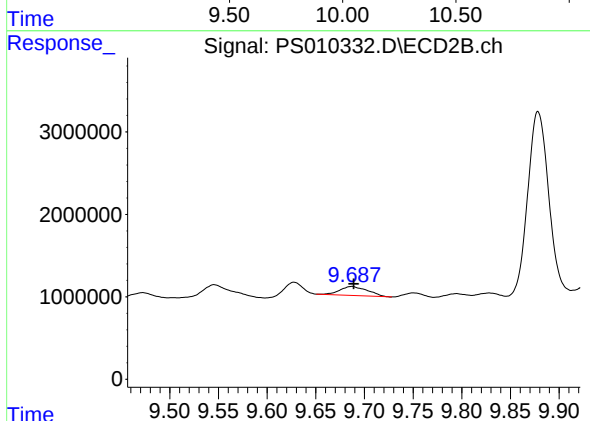
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 11516209
Conc: 3.96 ng/ml



#13 2,4-DB

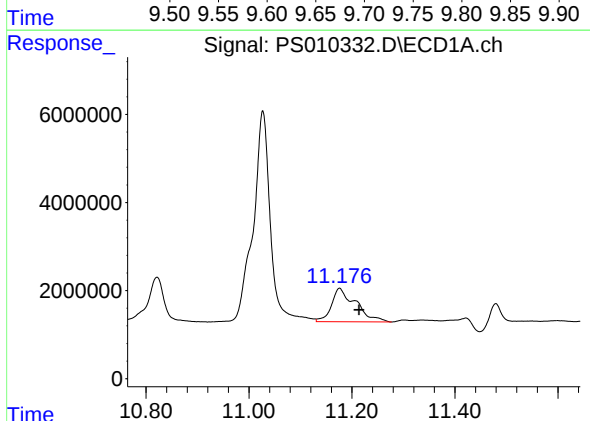
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



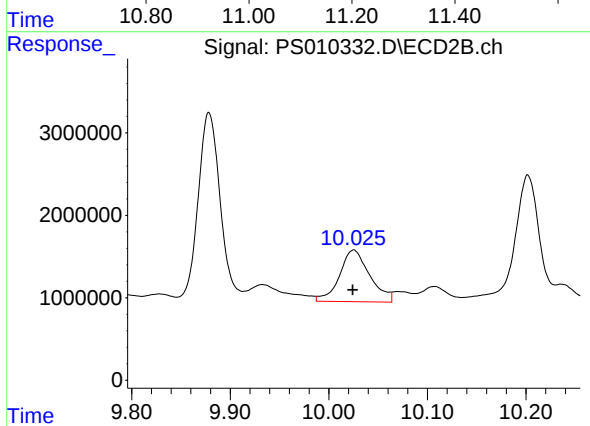
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 2167225
Conc: 5.44 ng/ml



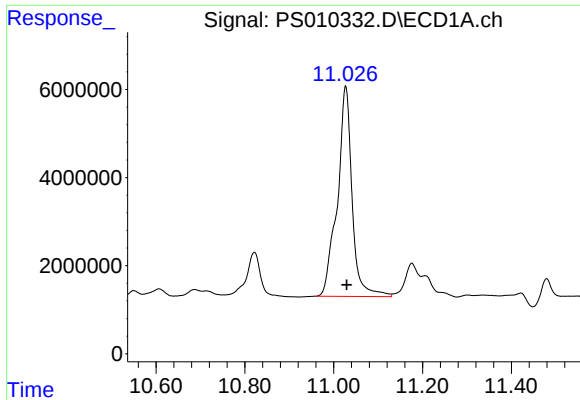
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 24766026
Conc: 9.04 ng/ml



#14 DINOSEB

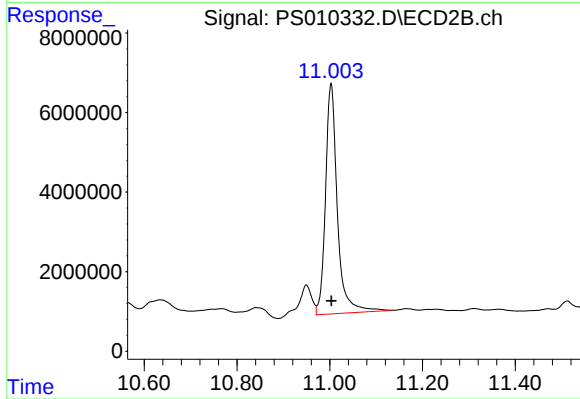
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 13348556
Conc: 6.26 ng/ml



#15 Picloram

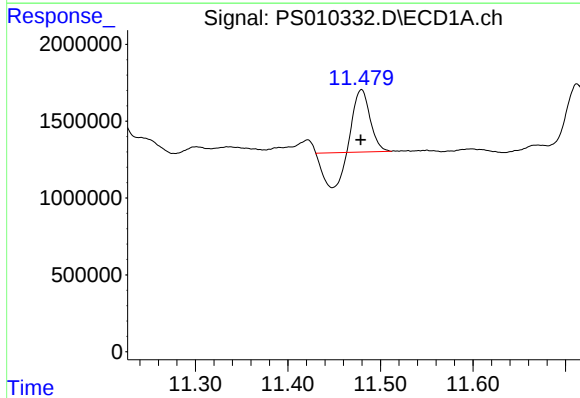
R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 110263415
Conc: 24.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



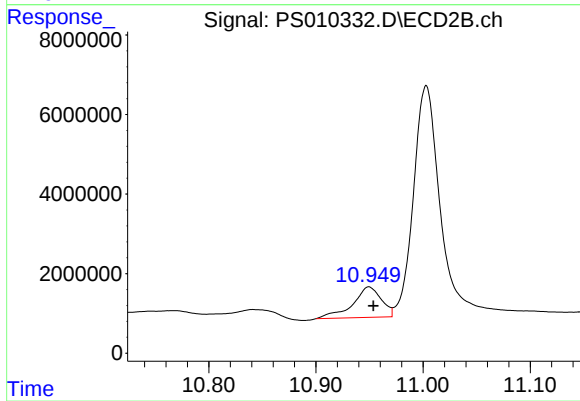
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 102376444
Conc: 24.25 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.000 min
Response: 2111325
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 14264849
Conc: 3.99 ng/ml