

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 12:27
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 14:31:19 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	0.000	6.921	0	8828294	N.D.	16.462
Target Compounds							
2) T	3,5-DICHL...	0.000	6.069	0	1334875	N.D.	1.639
3) T	4-Nitroph...	0.000	6.530	0	6154770	N.D.	18.524
5) T	DICAMBA	0.000	7.089	0	23584562	N.D.	10.771
6) T	MCP	0.000	7.207	0	4239344	N.D.	2.309
7) T	MCPA	0.000	7.390	0	1626413	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.717	0	2495554	N.D.	4.420
9) T	2,4-D	0.000	8.012	0	3108305	N.D.	4.483
10) T	Pentachlo...	8.666	8.440	6683049	6054109	<MDL	<MDL #
11) T	2,4,5-TP ...	9.216	8.801	6383643	7808086	1.732	2.695 #
12) T	2,4,5-T	9.502	9.182	10572023	10209430	3.004	3.511
13) T	2,4-DB	0.000	9.692	0	2309463	N.D.	5.795
14) T	DINOSEB	0.000	10.022	0	4301358	N.D.	2.019
15) T	Picloram	11.035	11.004	78864704	93007243	17.201	22.030 #
16) T	DCPA	11.483	10.951	9393646	9587823	2.077	2.682 #

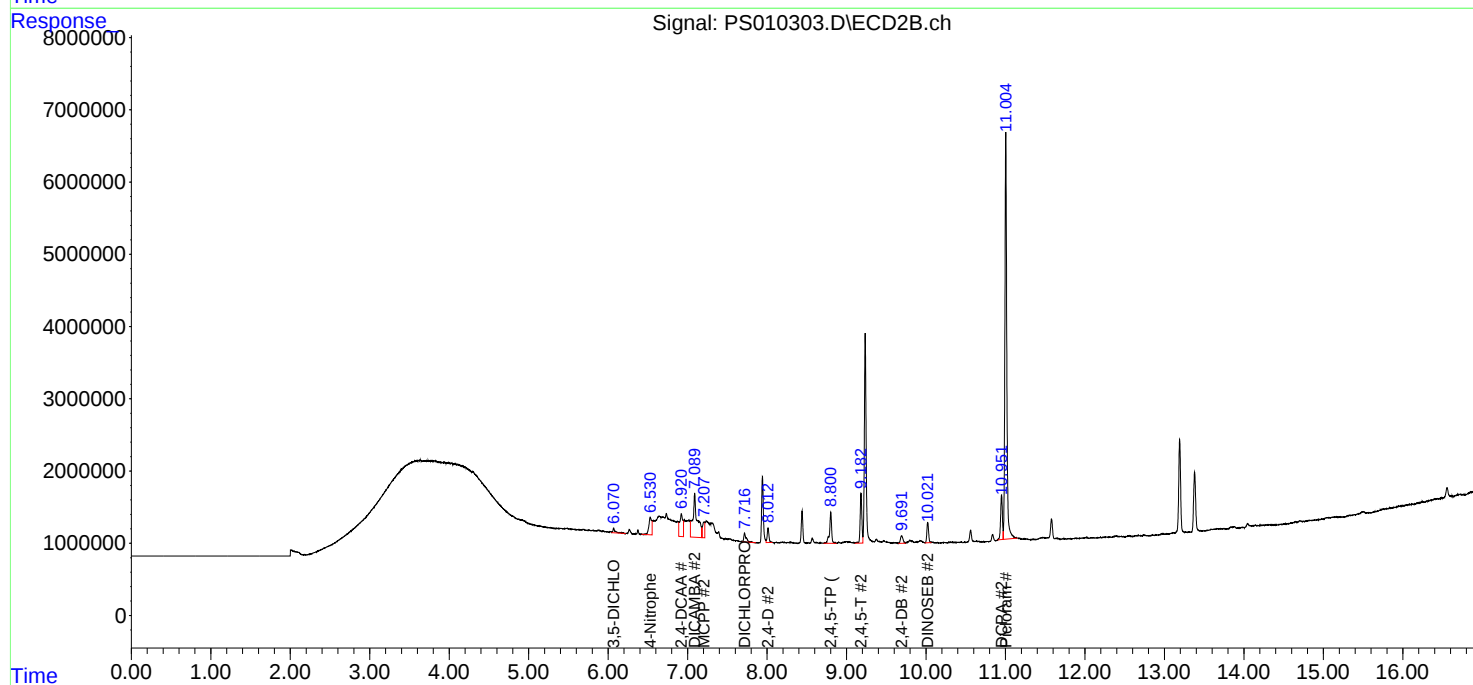
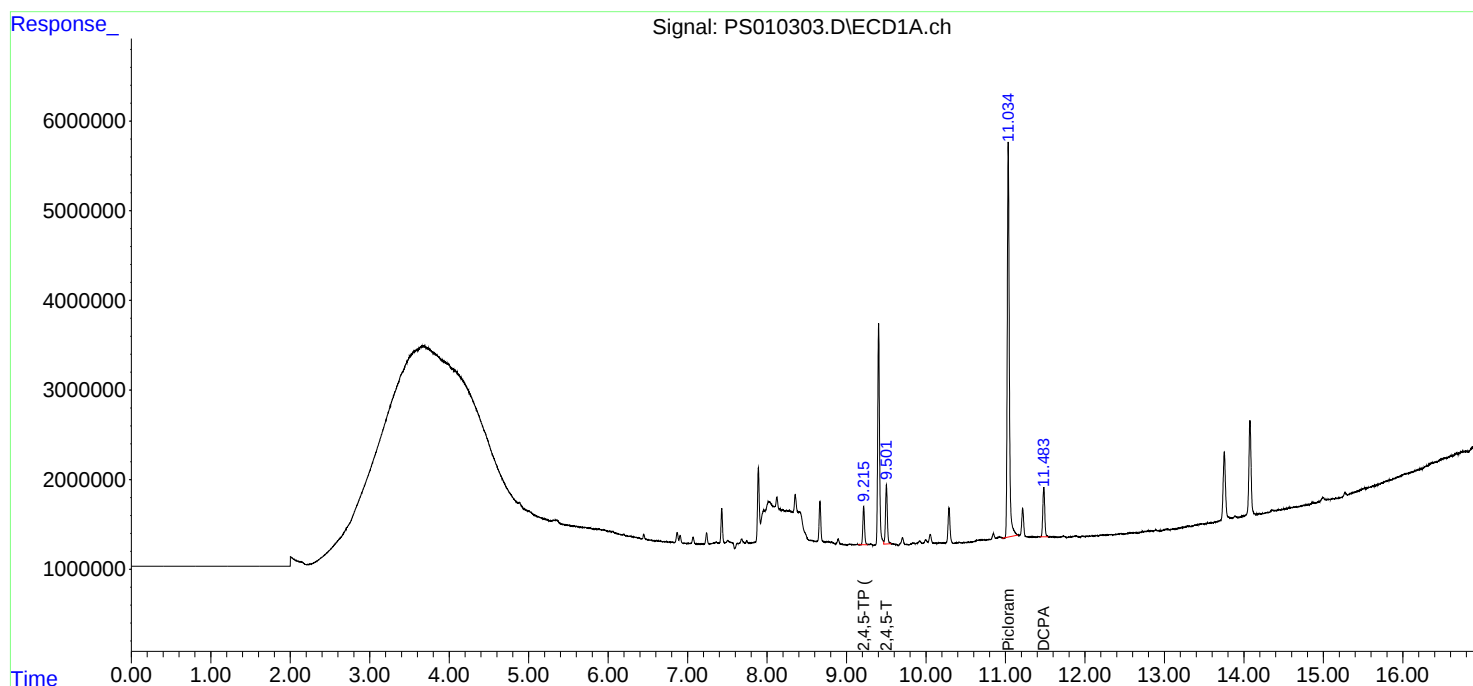
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

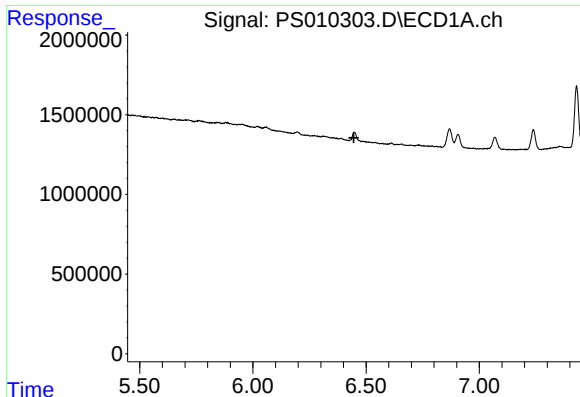
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
Data File : PS010303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 12:27
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 14:31:19 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

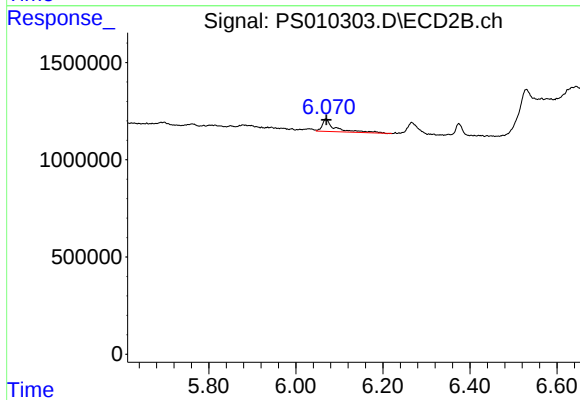




#2 3,5-DICHLOROBENZOIC ACID

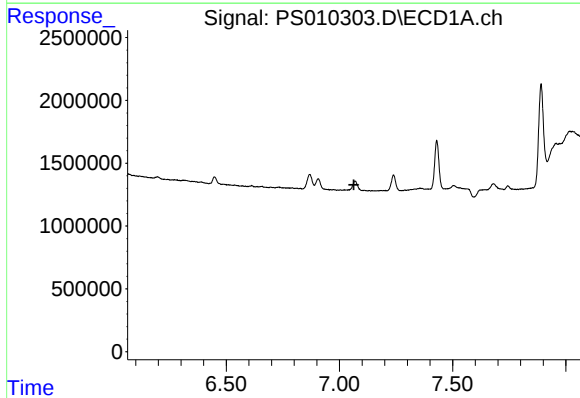
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



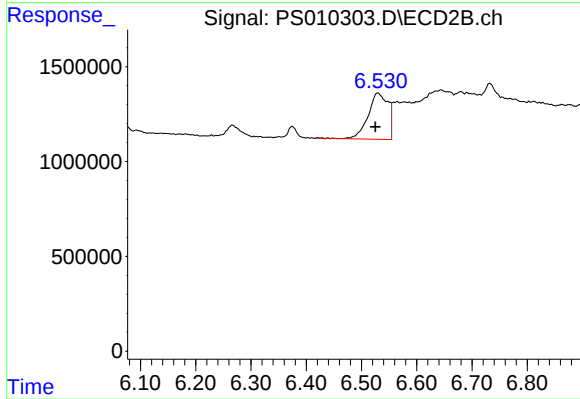
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.069 min
Delta R.T.: -0.001 min
Response: 1334875
Conc: 1.64 ng/ml



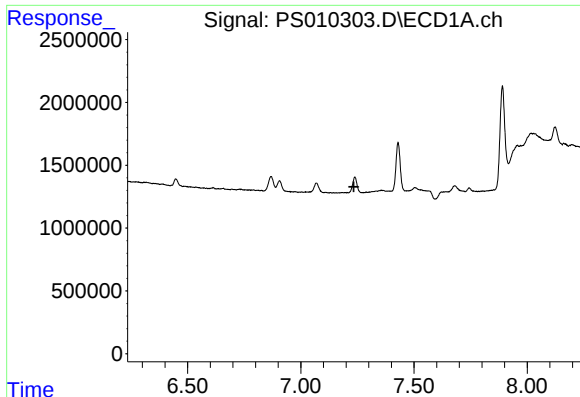
#3 4-Nitrophenol

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



#3 4-Nitrophenol

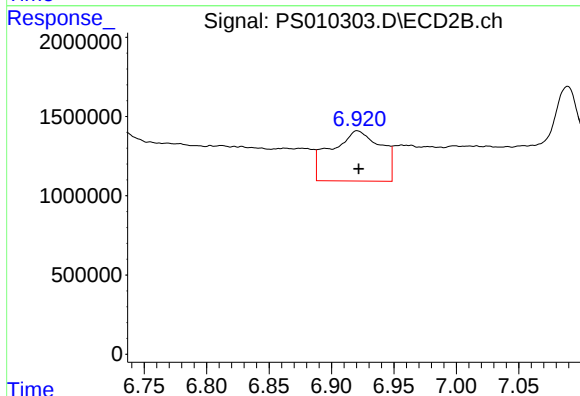
R.T.: 6.530 min
Delta R.T.: 0.005 min
Response: 6154770
Conc: 18.52 ng/ml



#4 2,4-DCAA

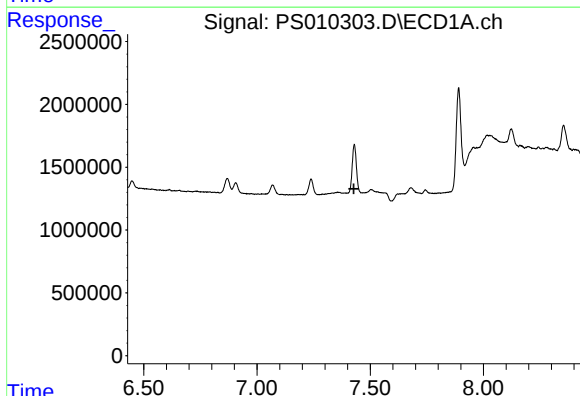
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



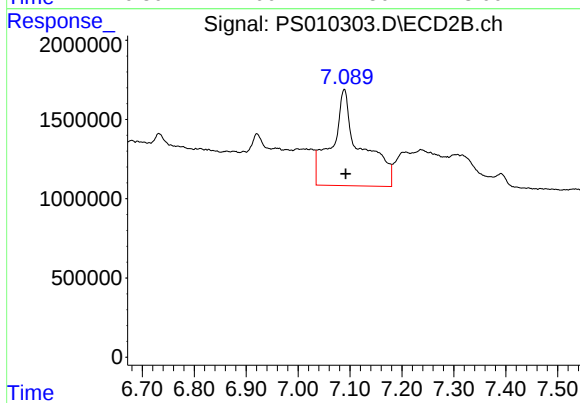
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 8828294
Conc: 16.46 ng/ml



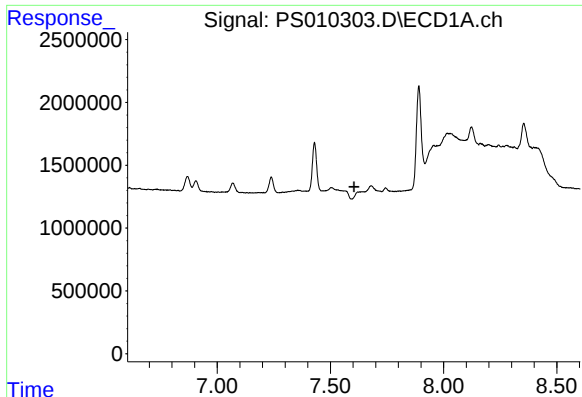
#5 DICAMBA

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



#5 DICAMBA

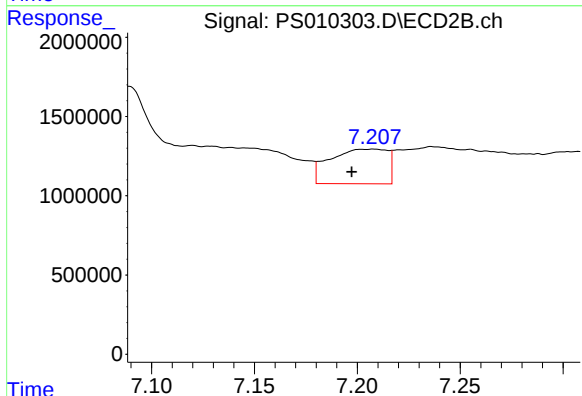
R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 23584562
Conc: 10.77 ng/ml



#6 MCP

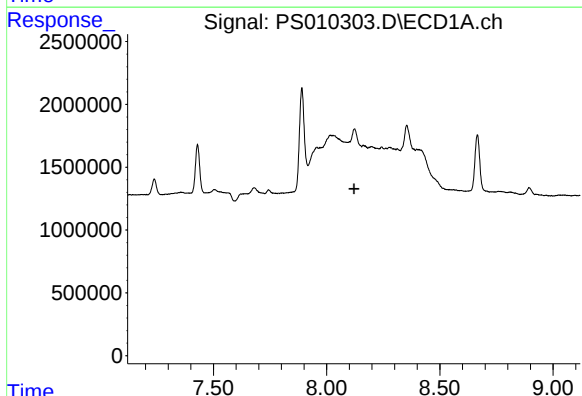
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



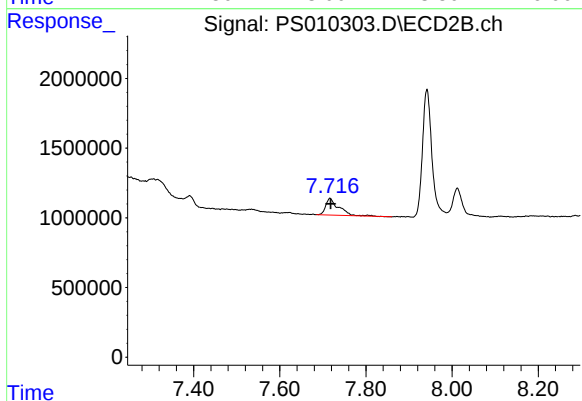
#6 MCP

R.T.: 7.207 min
Delta R.T.: 0.009 min
Response: 4239344
Conc: 2.31 ug/ml



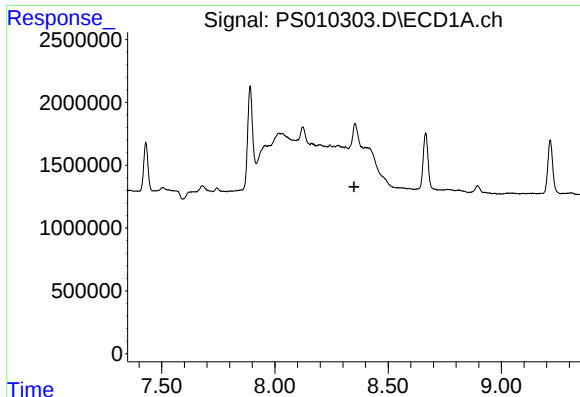
#8 DICHLORPROP

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



#8 DICHLORPROP

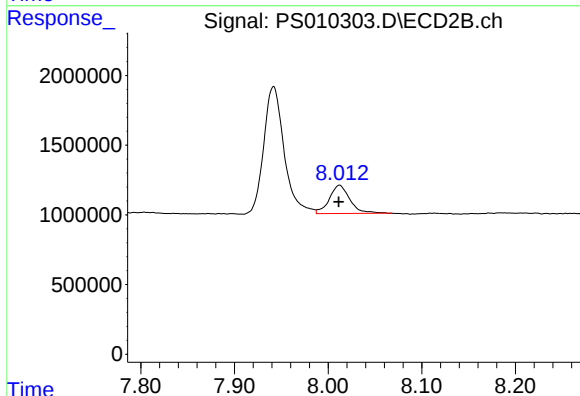
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 2495554
Conc: 4.42 ng/ml



#9 2,4-D

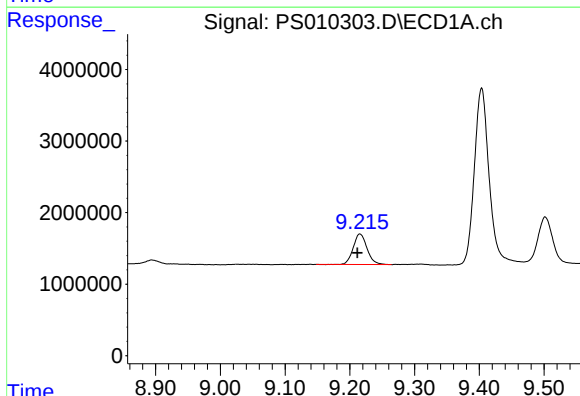
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



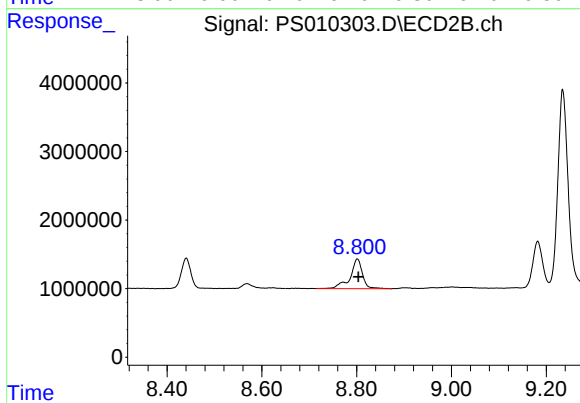
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 3108305
Conc: 4.48 ng/ml



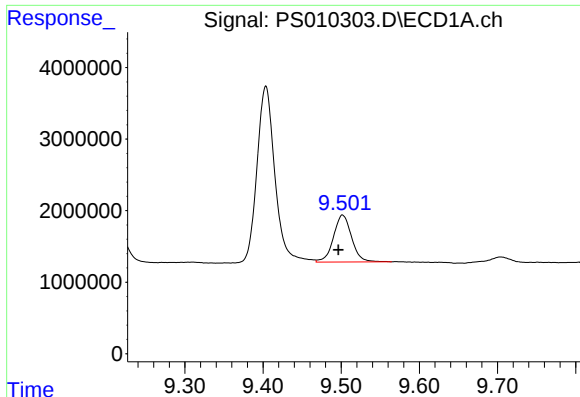
#11 2,4,5-TP (SILVEX)

R.T.: 9.216 min
Delta R.T.: 0.004 min
Response: 6383643
Conc: 1.73 ng/ml



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

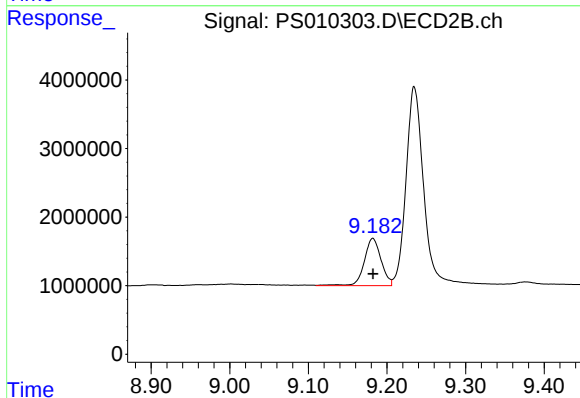
R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 7808086
Conc: 2.70 ng/ml



#12 2,4,5-T

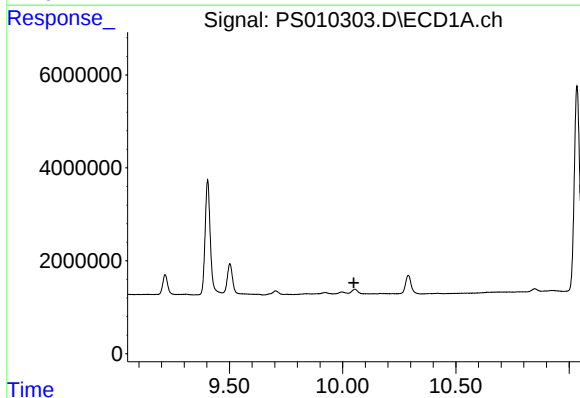
R.T.: 9.502 min
Delta R.T.: 0.005 min
Response: 10572023
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



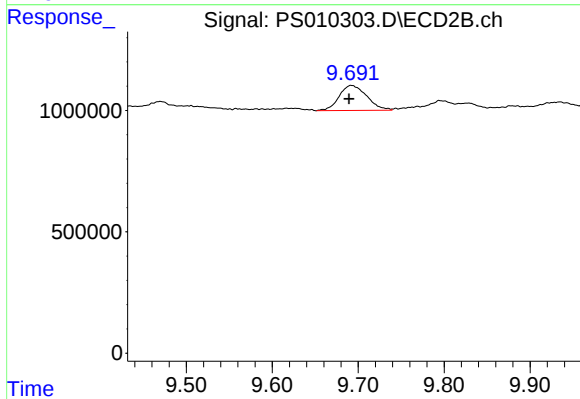
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 10209430
Conc: 3.51 ng/ml



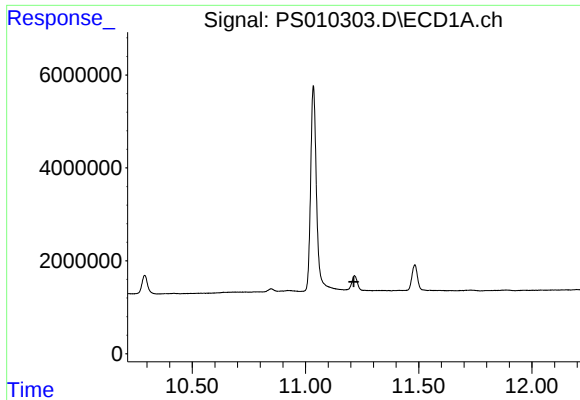
#13 2,4-DB

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



#13 2,4-DB

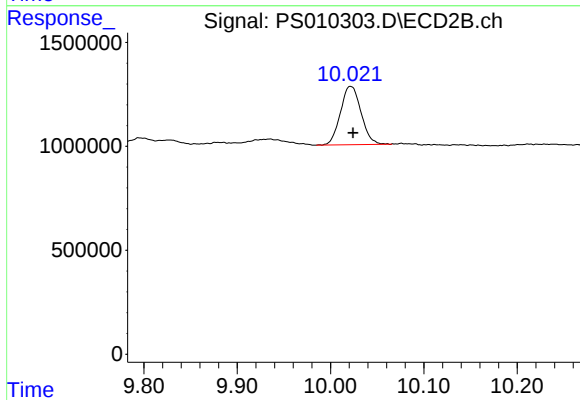
R.T.: 9.692 min
Delta R.T.: 0.003 min
Response: 2309463
Conc: 5.79 ng/ml



#14 DINOSEB

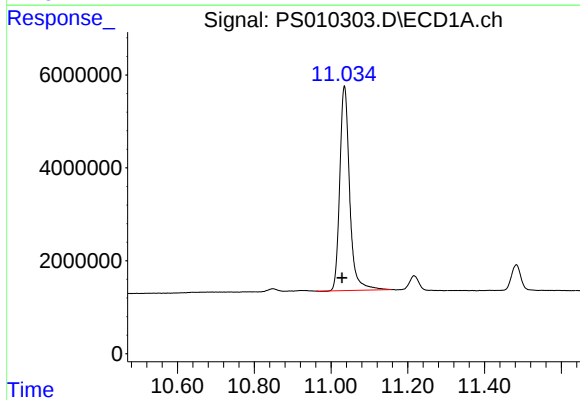
R.T.: 0.000 min
Exp R.T.: 11.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



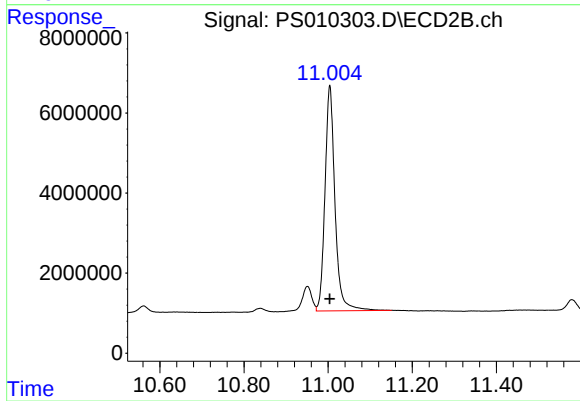
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 4301358
Conc: 2.02 ng/ml



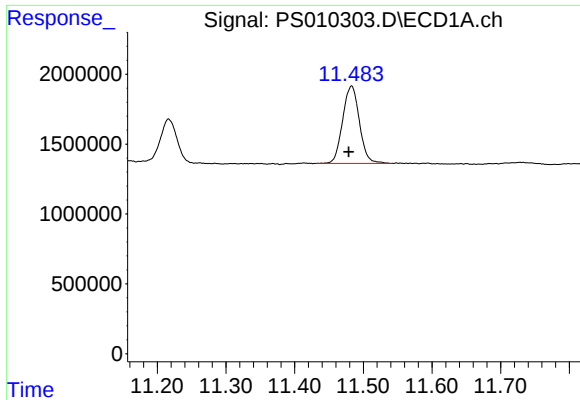
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.006 min
Response: 78864704
Conc: 17.20 ng/ml



#15 Picloram

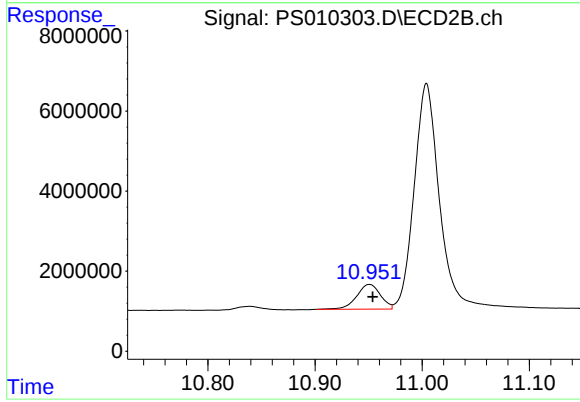
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 93007243
Conc: 22.03 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.004 min
Response: 9393646
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 9587823
Conc: 2.68 ng/ml