

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 16:44
 Operator : EI\SJ
 Sample : PB119673BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119673BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:12:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 2019
 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	6.012	5.708	335.9E6	241.3E6	472.582	479.969
Target Compounds							
1) T	Dalapon	2.381	2.045	176.8E6	74742570	187.173	106.623 #
2) T	3,5-DICHL...	5.426	5.022	5018182	162.8E6	5.926	247.473 #
3) T	4-Nitroph...	5.905	5.371	8311925	20301830	32.730	91.822 #
5) T	DICAMBA	6.151	5.815	7880087	11834435	2.949	6.037 #
6) T	MCPD	6.371	0.000	8695269	0	4.477	N.D. #
7) T	MCPA	6.508	6.102	9904792	13359657	3.526	6.537 #
8) T	DICHLORPROP	0.000	6.406	0	4166593	N.D.	8.599
9) T	2,4-D	7.100	0.000	58559512	0	80.373	N.D. #
10) T	Pentachlo...	7.383	7.060	5196671	4144614	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	7.368	0	54424229	N.D.	20.316
13) T	2,4-DB	8.685	0.000	7173716	0	19.901	N.D. #
14) T	DINOSEB	0.000	8.578	0	31824255	N.D.	15.561
15) T	Picloram	9.581	9.540	7218205	16295929	1.626	4.431 #
16) T	DCPA	10.005	9.540	35822366	16295929	7.579	4.778 #

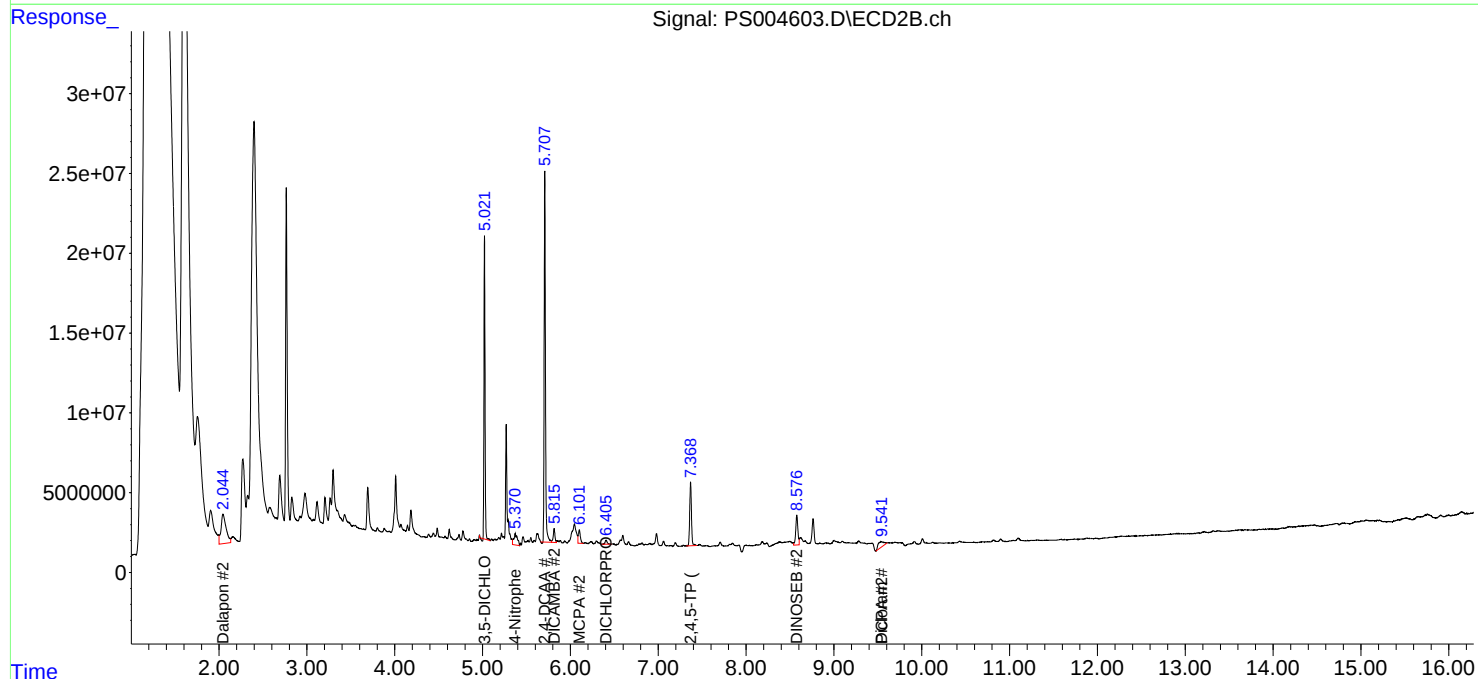
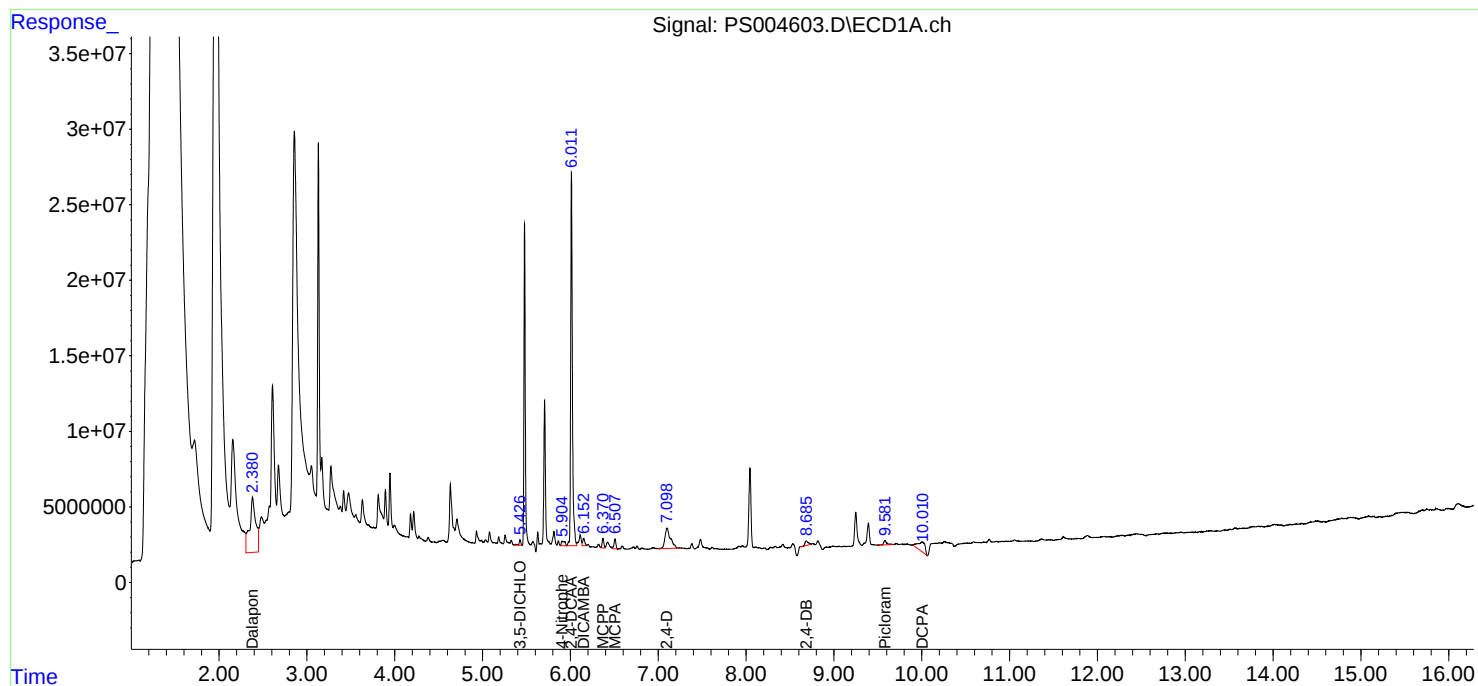
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

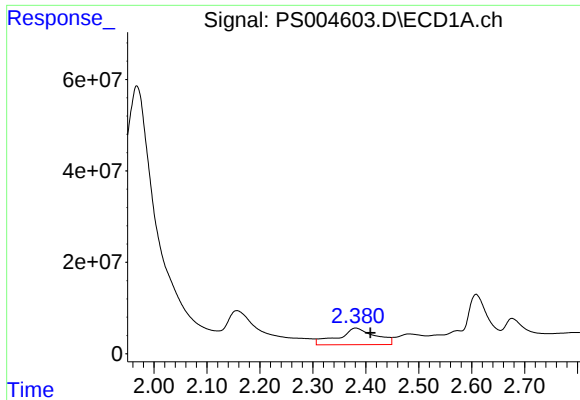
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
Data File : PS004603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 16:44
Operator : EI\SJ
Sample : PB119673BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB119673BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:12:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
QLast Update : Mon May 13 15:36:52 2019
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

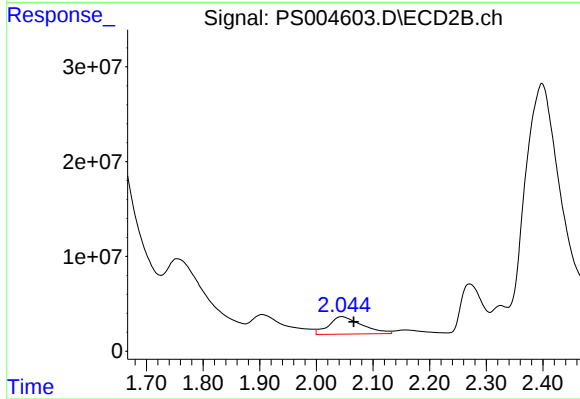




#1 Dalapon

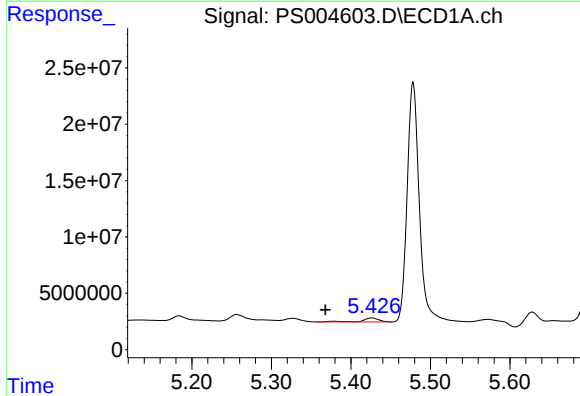
R.T.: 2.381 min
Delta R.T.: -0.028 min
Response: 176848222
Conc: 187.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



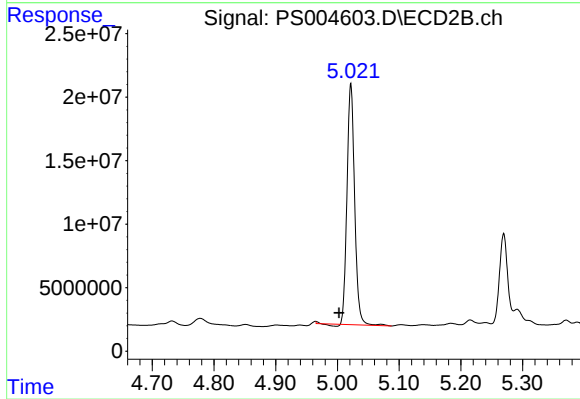
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.021 min
Response: 74742570
Conc: 106.62 ng/ml



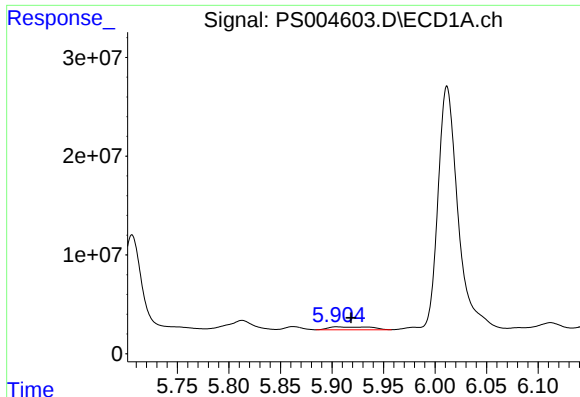
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.426 min
Delta R.T.: 0.058 min
Response: 5018182
Conc: 5.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

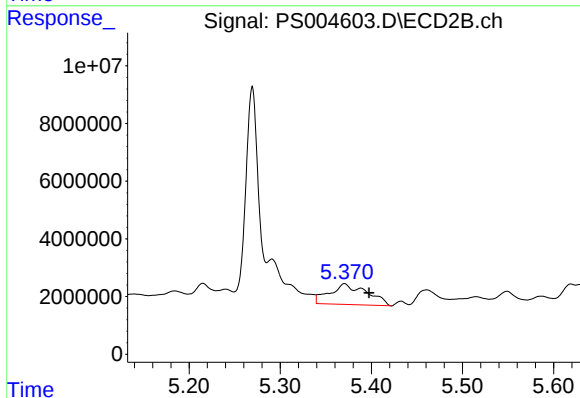
R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 162799270
Conc: 247.47 ng/ml



#3 4-Nitrophenol

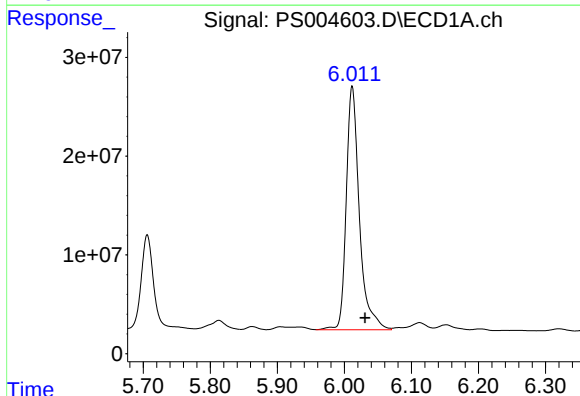
R.T.: 5.905 min
Delta R.T.: -0.013 min
Response: 8311925
Conc: 32.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



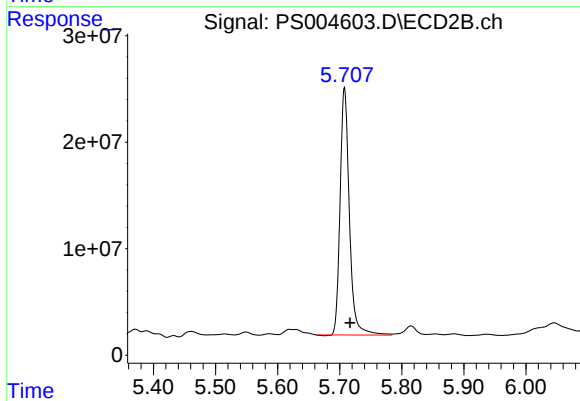
#3 4-Nitrophenol

R.T.: 5.371 min
Delta R.T.: -0.027 min
Response: 20301830
Conc: 91.82 ng/ml



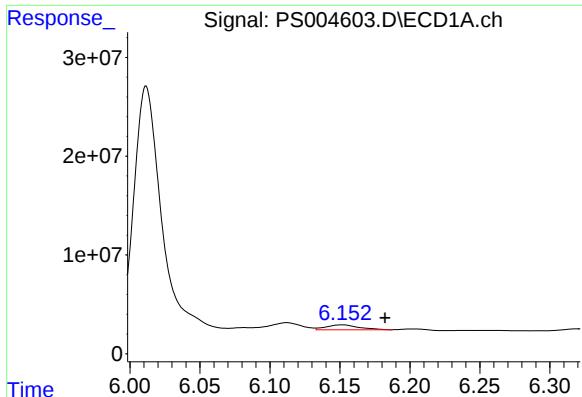
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.019 min
Response: 335877027
Conc: 472.58 ng/ml



#4 2,4-DCAA

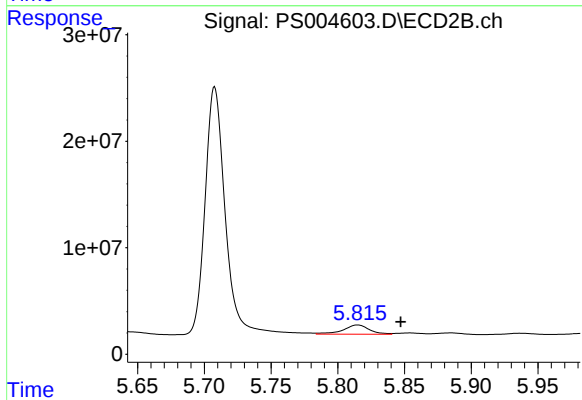
R.T.: 5.708 min
Delta R.T.: -0.009 min
Response: 241273336
Conc: 479.97 ng/ml



#5 DICAMBA

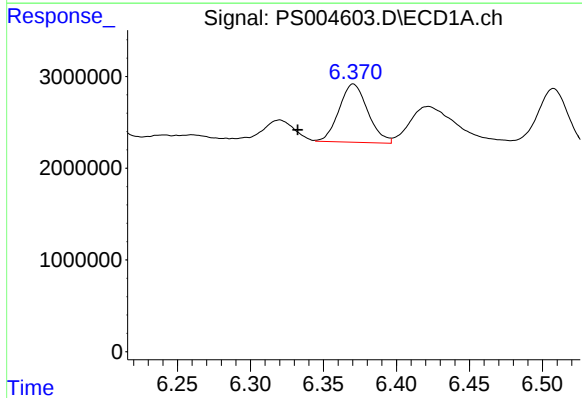
R.T.: 6.151 min
Delta R.T.: -0.031 min
Response: 7880087
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



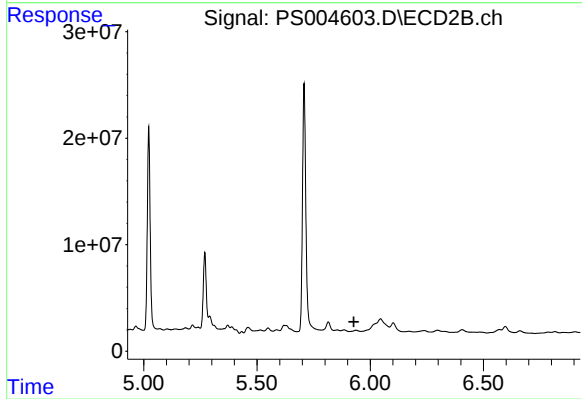
#5 DICAMBA

R.T.: 5.815 min
Delta R.T.: -0.032 min
Response: 11834435
Conc: 6.04 ng/ml



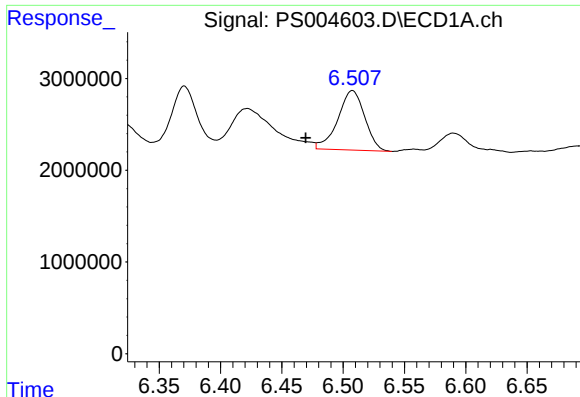
#6 MCP

R.T.: 6.371 min
Delta R.T.: 0.038 min
Response: 8695269
Conc: 4.48 ug/ml



#6 MCP

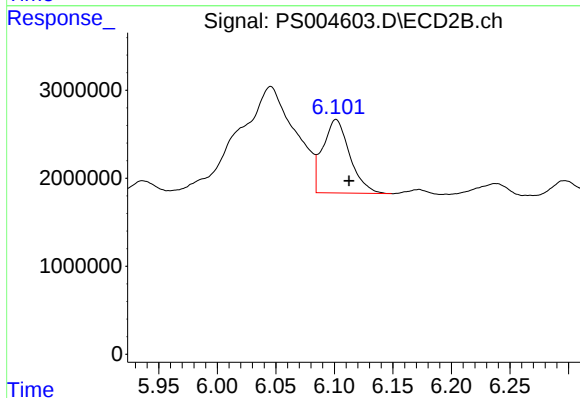
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

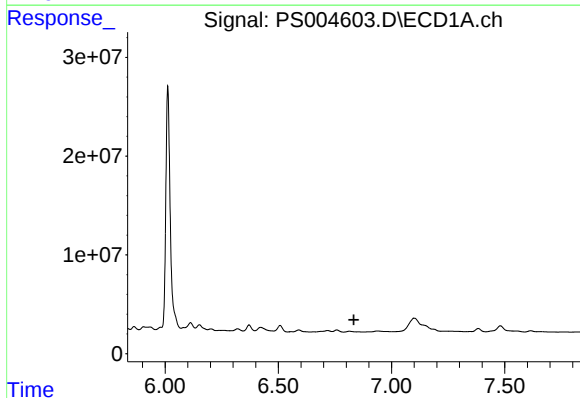
R.T.: 6.508 min
Delta R.T.: 0.038 min
Response: 9904792
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



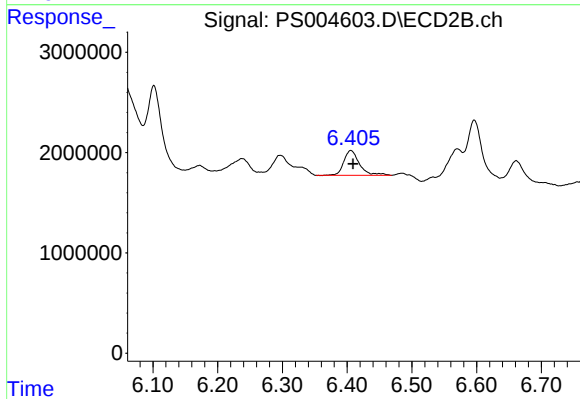
#7 MCPA

R.T.: 6.102 min
Delta R.T.: -0.011 min
Response: 13359657
Conc: 6.54 ug/ml



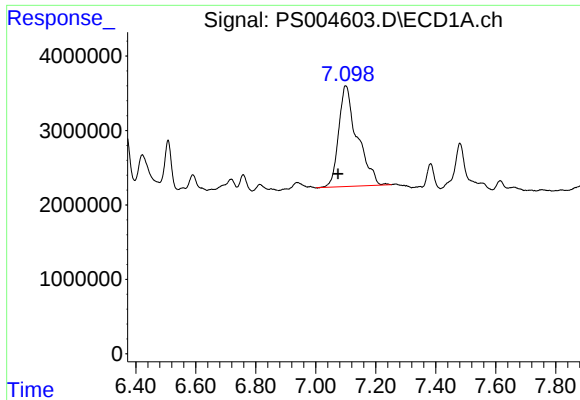
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

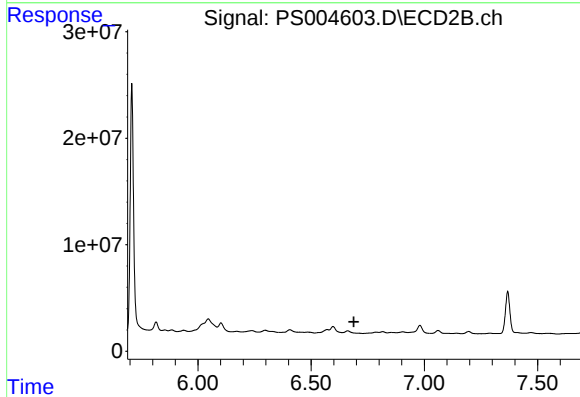
R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 4166593
Conc: 8.60 ng/ml



#9 2,4-D

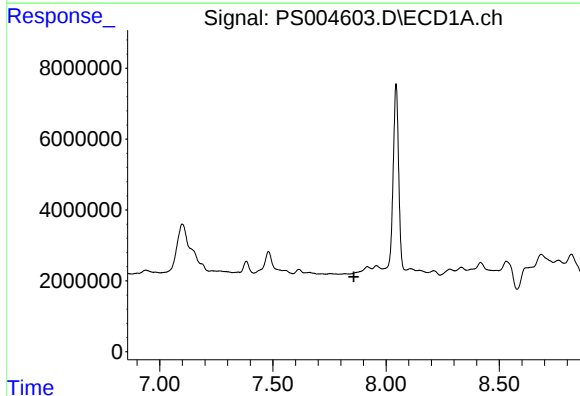
R.T.: 7.100 min
Delta R.T.: 0.026 min
Response: 58559512
Conc: 80.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



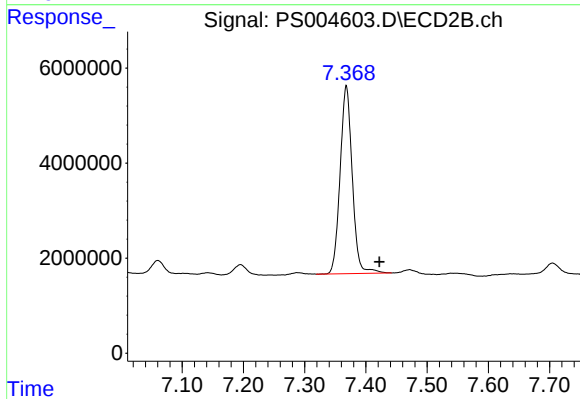
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.689 min
Response: 0
Conc: N.D.



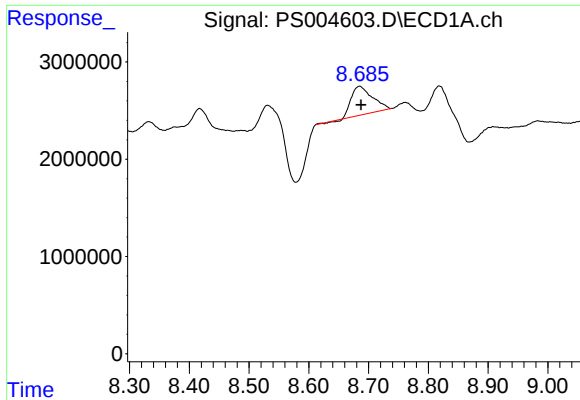
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.858 min
Response: 0
Conc: N.D.



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

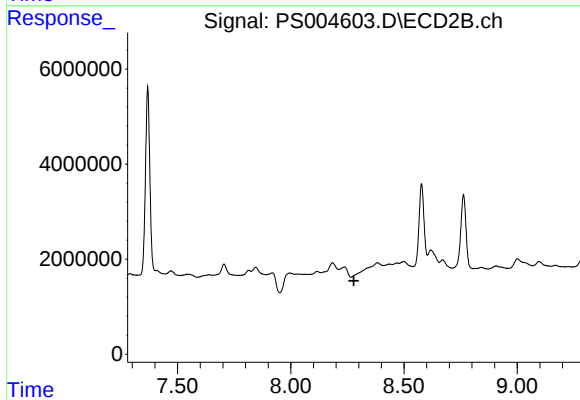
R.T.: 7.368 min
Delta R.T.: -0.054 min
Response: 54424229
Conc: 20.32 ng/ml



#13 2,4-DB

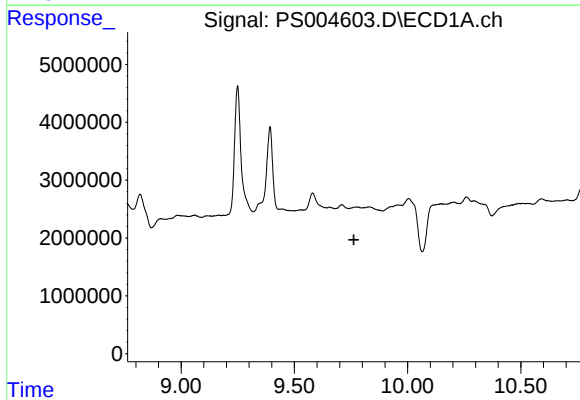
R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 7173716
Conc: 19.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



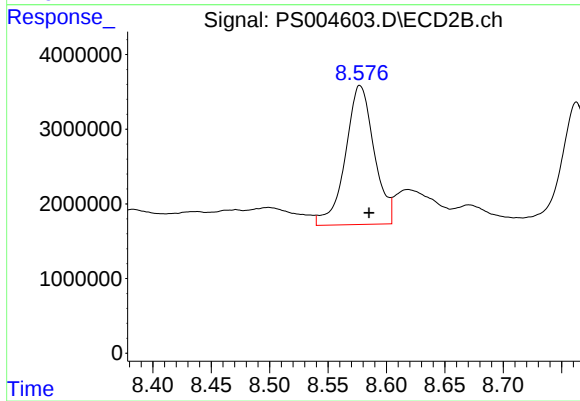
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.



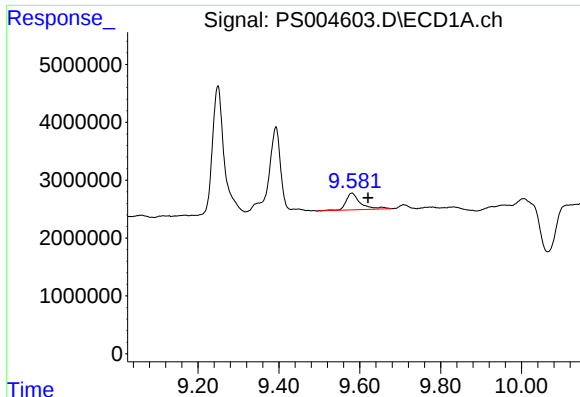
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.763 min
Response: 0
Conc: N.D.



#14 DINOSEB

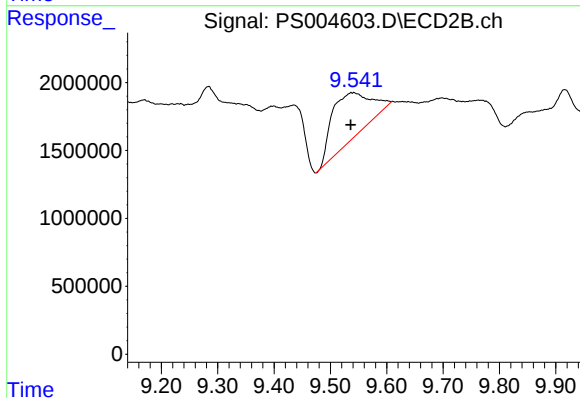
R.T.: 8.578 min
Delta R.T.: -0.007 min
Response: 31824255
Conc: 15.56 ng/ml



#15 Picloram

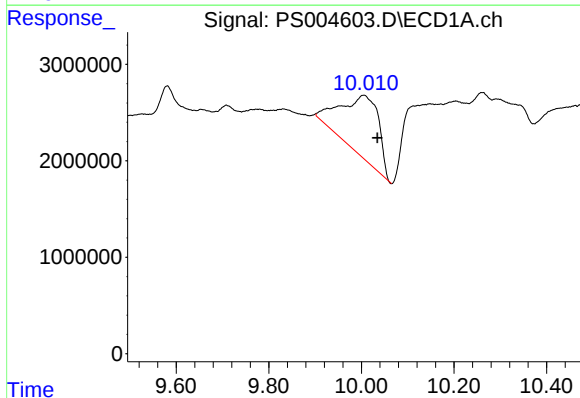
R.T.: 9.581 min
Delta R.T.: -0.040 min
Response: 7218205
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119673BL



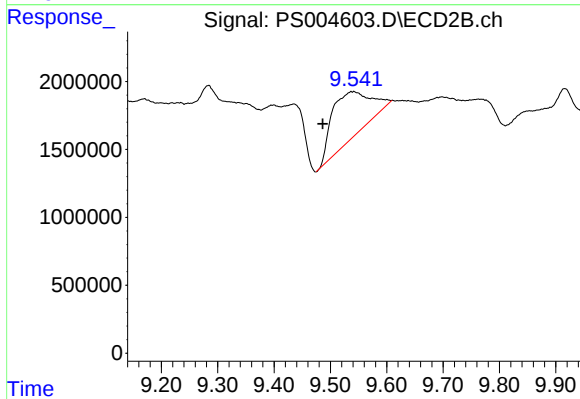
#15 Picloram

R.T.: 9.540 min
Delta R.T.: 0.004 min
Response: 16295929
Conc: 4.43 ng/ml



#16 DCPA

R.T.: 10.005 min
Delta R.T.: -0.030 min
Response: 35822366
Conc: 7.58 ng/ml



#16 DCPA

R.T.: 9.540 min
Delta R.T.: 0.054 min
Response: 16295929
Conc: 4.78 ng/ml