

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 22:07
 Operator : AJ\MA
 Sample : N1112-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:54:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.644	500.4E6	217.5E6	346.178	374.832
Target Compounds							
2) T	3,5-DICHL...	6.312	5.885	4894068	60550535	2.275	68.447 #
3) T	4-Nitroph...	6.881	0.000	3577931	0	4.430	N.D. #
5) T	DICAMBA	7.224	6.762	4162085	12639272	<MDL	4.808 #
6) T	MCP	7.400	6.842f	11652356	8292391	2.496	3.855 #
7) T	MCPA	7.549	7.089	4122091	10593704	<MDL	3.550 #
8) T	DICHLORPROP	7.938	7.425	18643932	31913542	11.852	47.816 #
9) T	2,4-D	8.198f	7.726	25287633	20738526	13.887	28.179 #
10) T	Pentachlo...	8.448	8.113	10880715	5908745	<MDL	<MDL #
11) T	2,4,5-TP ...	9.030	8.508	22522385	19529008	2.662	5.478 #
12) T	2,4,5-T	9.258	8.840	8720089	10631620	<MDL	3.250 #
13) T	2,4-DB	9.867f	9.363	69378276	23015848	41.970	52.018
14) T	DINOSEB	10.939	9.681	171.8E6	49060565	26.166	19.663
15) T	Picloram	10.801	10.671	30229483	37617590	2.533	8.045 #
16) T	DCPA	11.166f	10.601	14332508	9822341	1.326	2.225 #

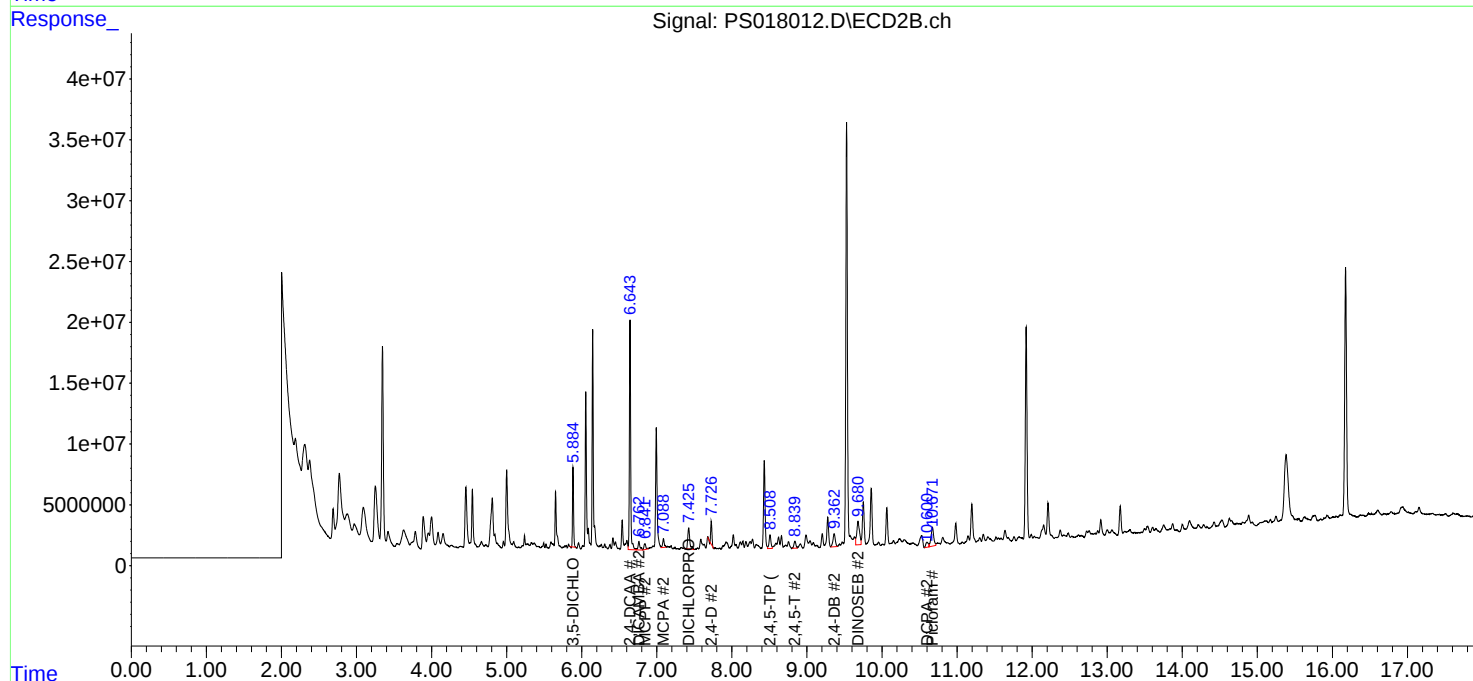
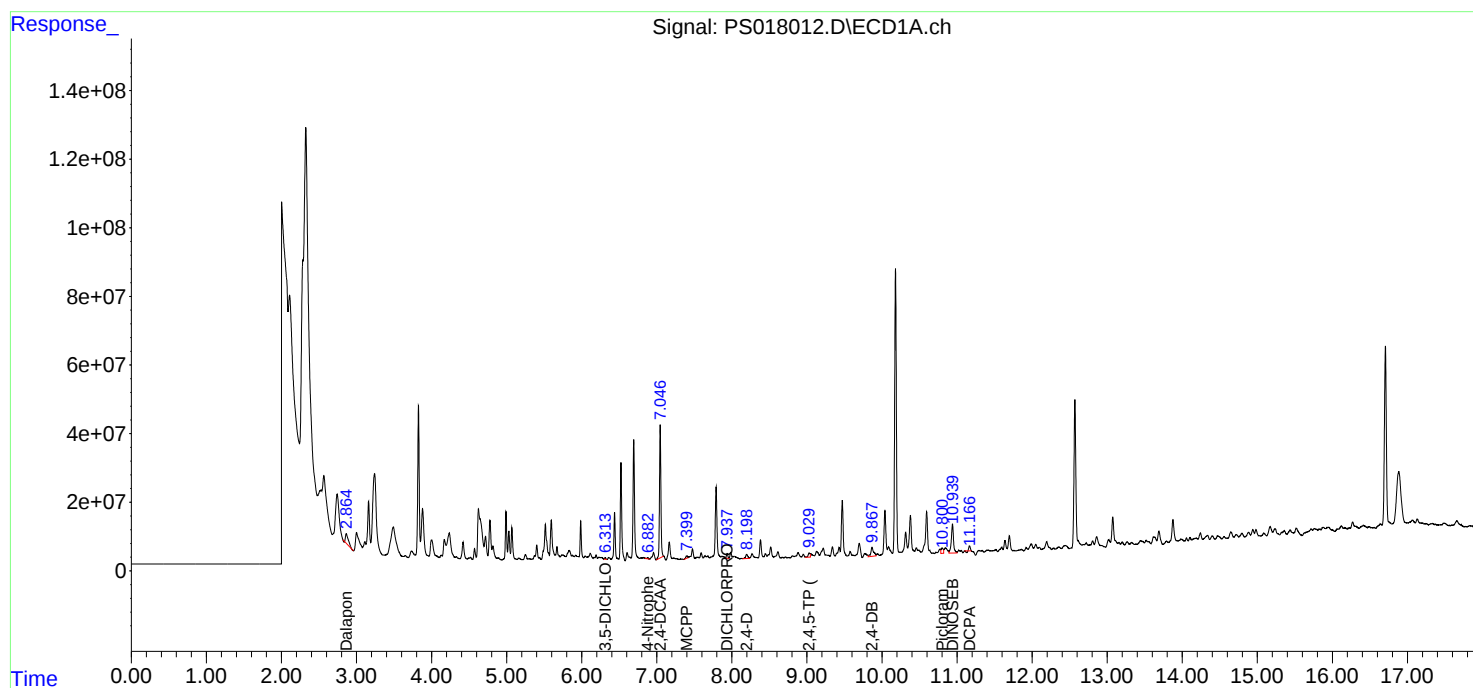
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

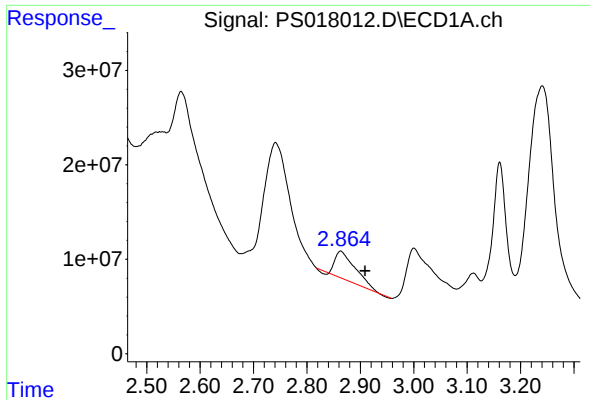
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
Data File : PS018012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2022 22:07
Operator : AJ\MA
Sample : N1112-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:54:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

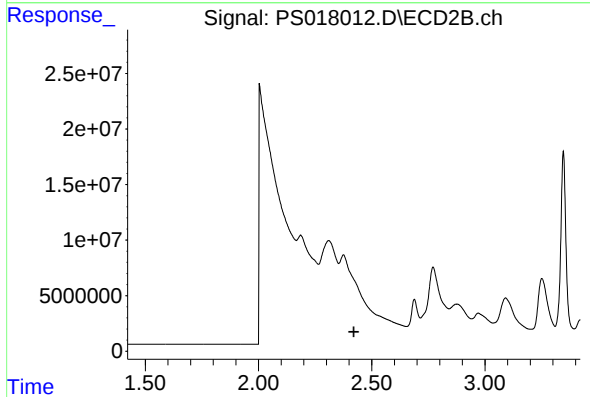




#1 Dalapon

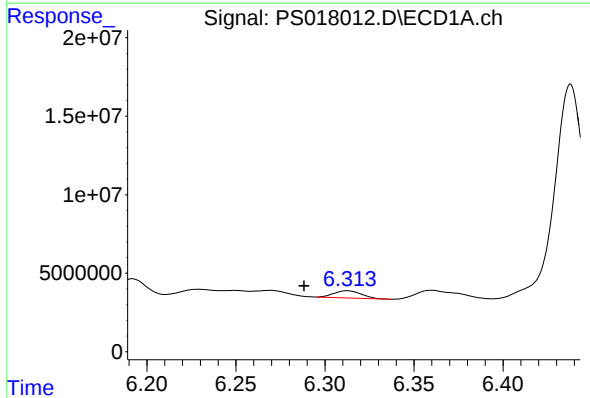
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 75729752
Conc: 30.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



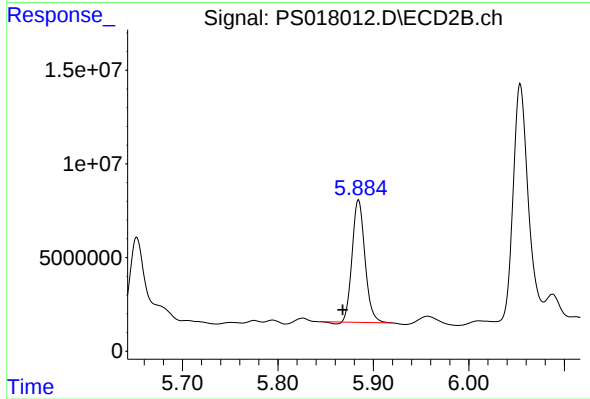
#1 Dalapon

R.T.: 2.375 min
Delta R.T.: -0.046 min
Response: -138937357
Conc: N.D.



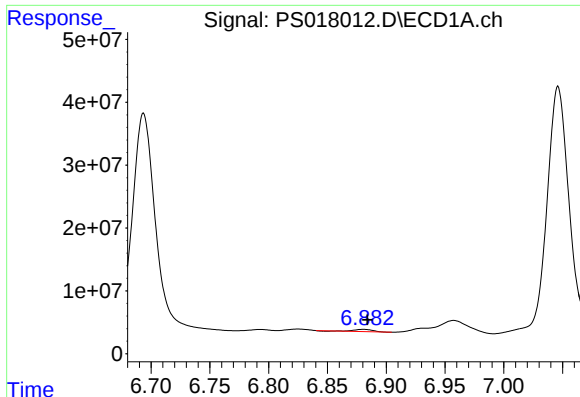
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: 0.024 min
Response: 4894068
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

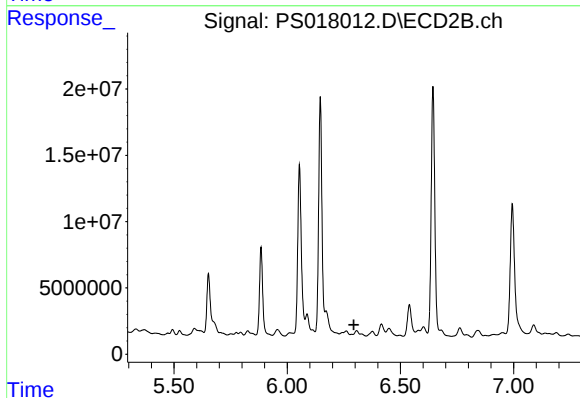
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 60550535
Conc: 68.45 ng/ml



#3 4-Nitrophenol

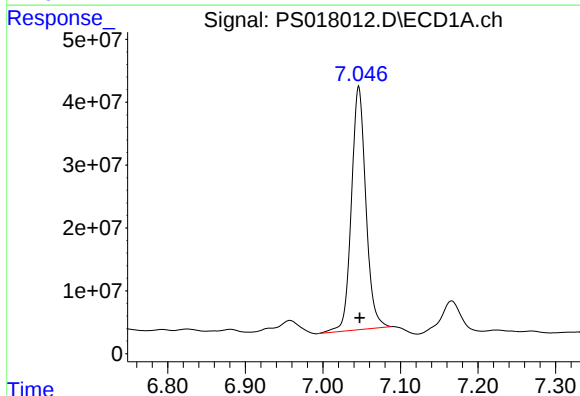
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 3577931
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



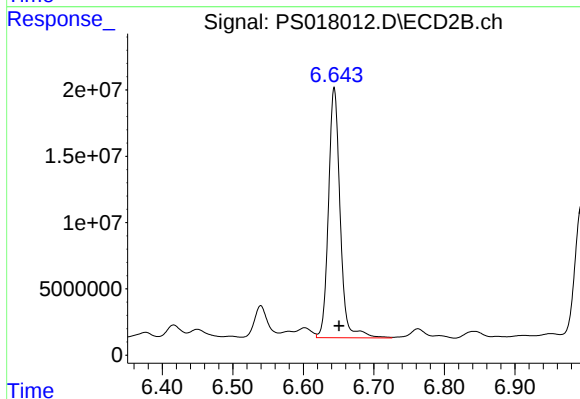
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



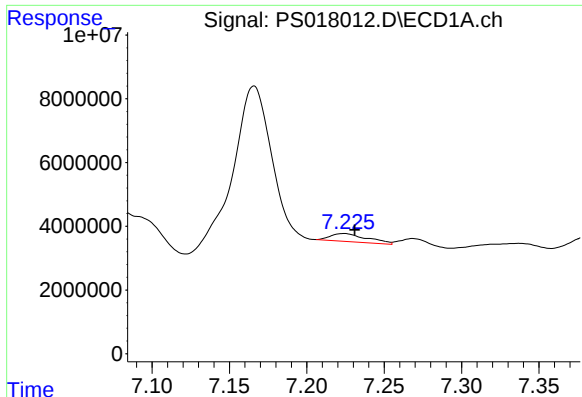
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 500396170
Conc: 346.18 ng/ml



#4 2,4-DCAA

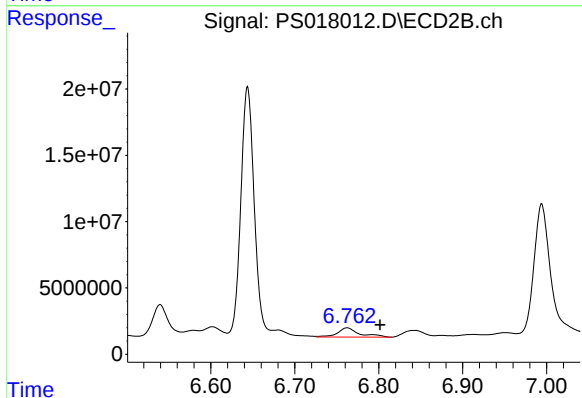
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 217495541
Conc: 374.83 ng/ml



#5 DICAMBA

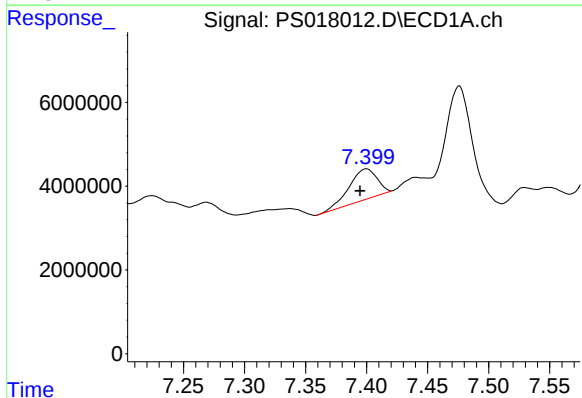
R.T.: 7.224 min
Delta R.T.: -0.007 min
Response: 4162085
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



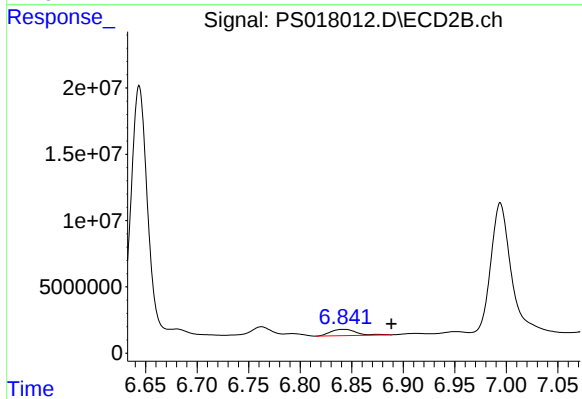
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.039 min
Response: 12639272
Conc: 4.81 ng/ml



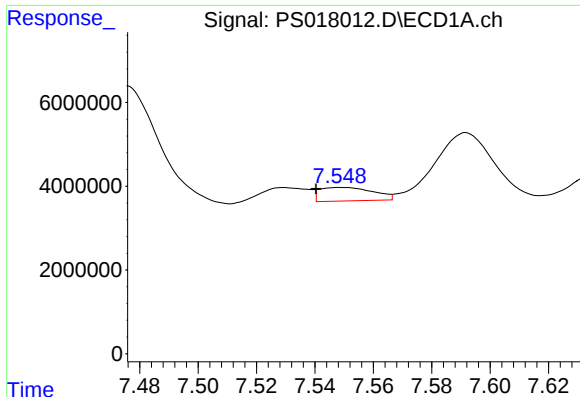
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 11652356
Conc: 2.50 ug/ml



#6 MCP

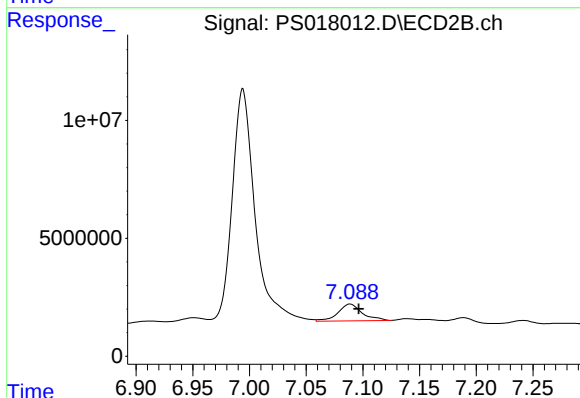
R.T.: 6.842 min
Delta R.T.: -0.046 min
Response: 8292391
Conc: 3.86 ug/ml



#7 MCPA

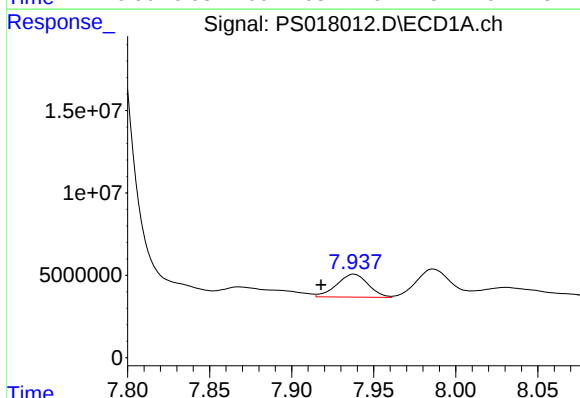
R.T.: 7.549 min
Delta R.T.: 0.009 min
Response: 4122091
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



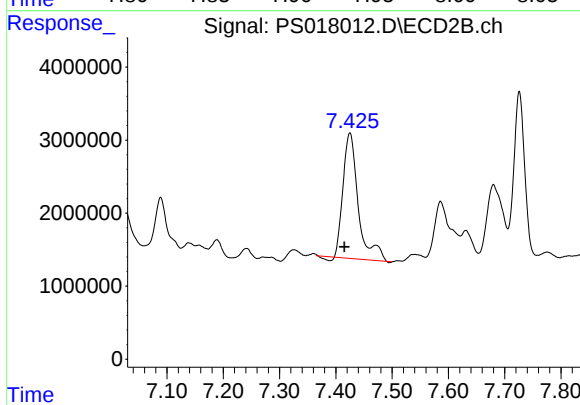
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 10593704
Conc: 3.55 ug/ml



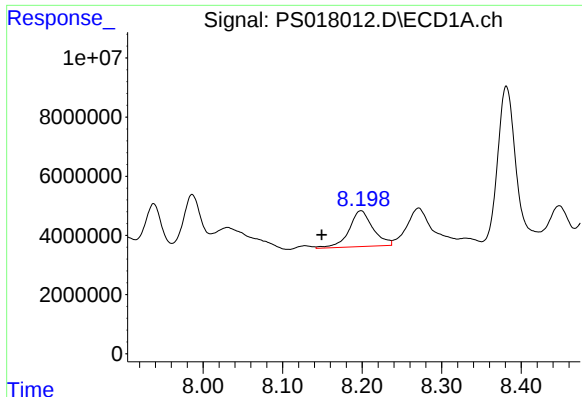
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 18643932
Conc: 11.85 ng/ml



#8 DICHLORPROP

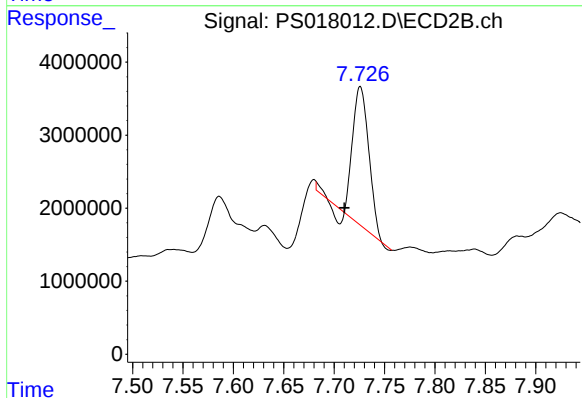
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 31913542
Conc: 47.82 ng/ml



#9 2,4-D

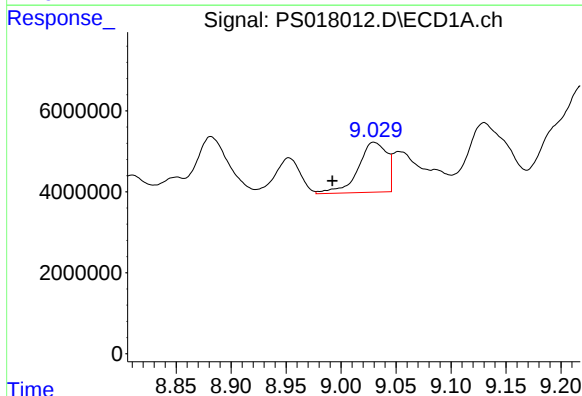
R.T.: 8.198 min
Delta R.T.: 0.049 min
Response: 25287633
Conc: 13.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



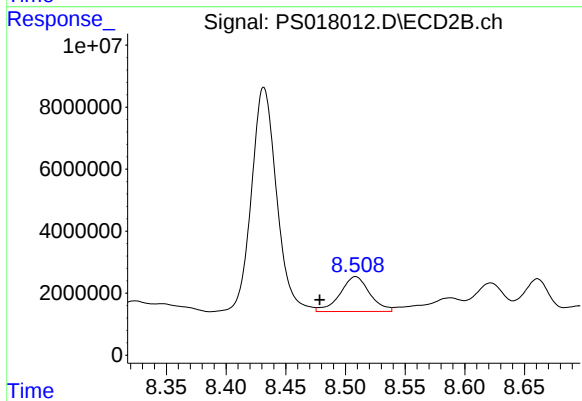
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: 20738526
Conc: 28.18 ng/ml



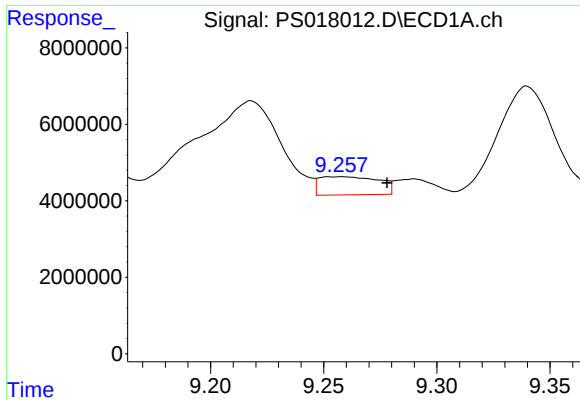
#11 2,4,5-TP (SILVEX)

R.T.: 9.030 min
Delta R.T.: 0.038 min
Response: 22522385
Conc: 2.66 ng/ml



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

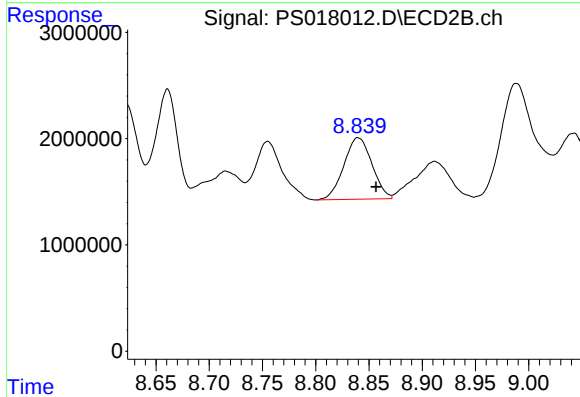
R.T.: 8.508 min
Delta R.T.: 0.030 min
Response: 19529008
Conc: 5.48 ng/ml



#12 2,4,5-T

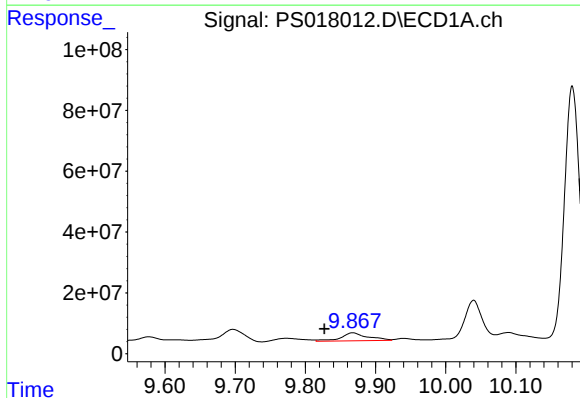
R.T.: 9.258 min
Delta R.T.: -0.020 min
Response: 8720089
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



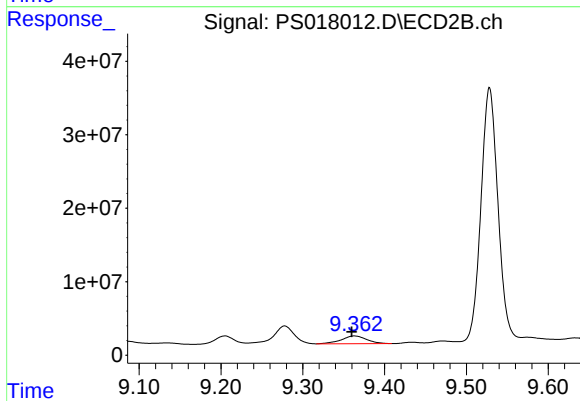
#12 2,4,5-T

R.T.: 8.840 min
Delta R.T.: -0.017 min
Response: 10631620
Conc: 3.25 ng/ml



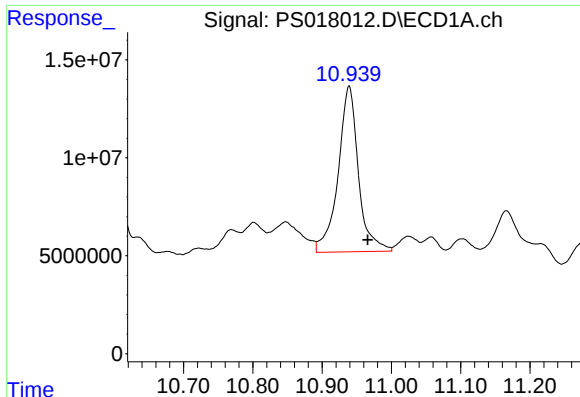
#13 2,4-DB

R.T.: 9.867 min
Delta R.T.: 0.040 min
Response: 69378276
Conc: 41.97 ng/ml



#13 2,4-DB

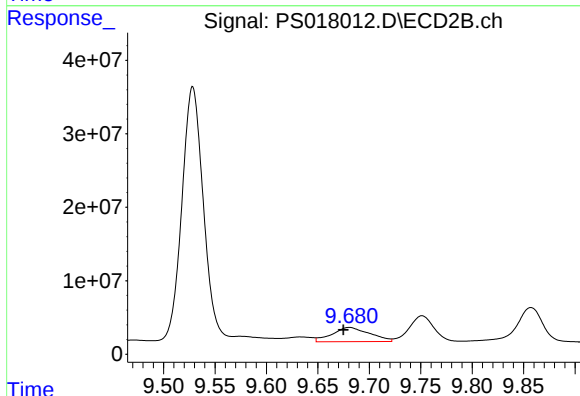
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 23015848
Conc: 52.02 ng/ml



#14 DINOSEB

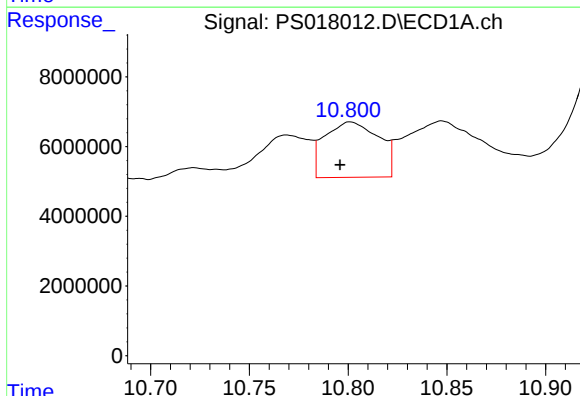
R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 171829347
Conc: 26.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



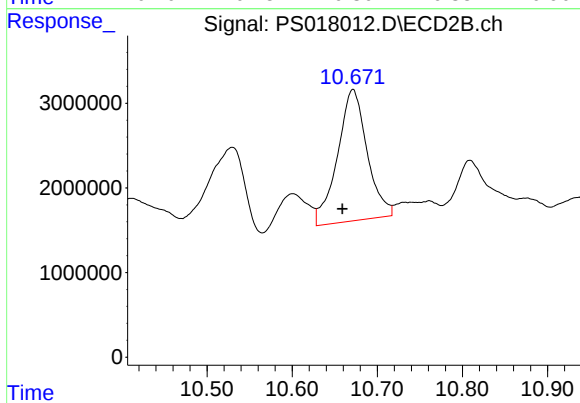
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 49060565
Conc: 19.66 ng/ml



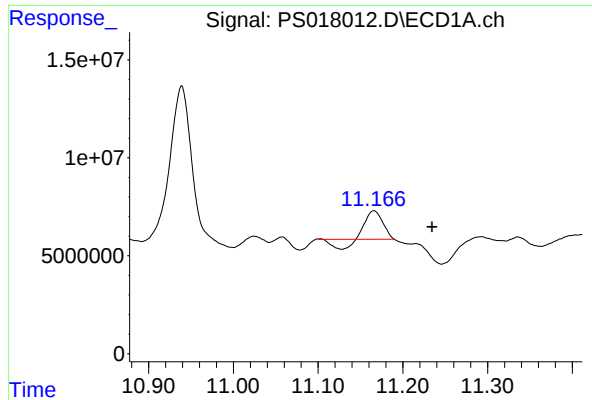
#15 Picloram

R.T.: 10.801 min
Delta R.T.: 0.005 min
Response: 30229483
Conc: 2.53 ng/ml



#15 Picloram

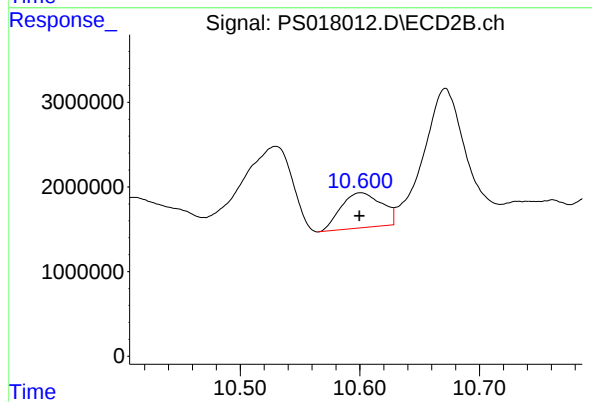
R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 37617590
Conc: 8.04 ng/ml



#16 DCPA

R.T.: 11.166 min
Delta R.T.: -0.068 min
Response: 14332508
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 9822341
Conc: 2.22 ng/ml