

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 09:59
 Operator : DD\AJ
 Sample : L4198-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 10:23:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.912	181.7E6	88449232	185.463	192.274
Target Compounds							
1) T	Dalapon	2.993	2.587	69065239	121.2E6	60.777	202.687 #
2) T	3,5-DICHL...	0.000	6.093	0	74145037	N.D.	103.996
3) T	4-Nitroph...	6.989	6.540	24010405	5916382	49.377	21.175 #
5) T	DICAMBA	7.394	7.045	7794177	10402691	2.020	5.455 #
6) T	MCPD	7.568	0.000	8698988	0	2.982	N.D. #
7) T	MCPA	7.762	7.372	61539478	49268655	14.755	20.552 #
8) T	DICHLORPROP	0.000	7.739	0	14972088	N.D.	28.997
9) T	2,4-D	8.338	7.976	39533869	4481402	34.819	7.156 #
10) T	Pentachlo...	8.637	8.428	3282881	5737176	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.759	0	28232200	N.D.	10.701
12) T	2,4,5-T	9.408	9.164	52023850	13138391	9.255	5.110 #
13) T	2,4-DB	9.972	9.692	36223925	8319783	38.280	22.223 #
14) T	DINOSEB	11.151	10.020	60223470	21331841	13.264	11.137
15) T	Picloram	10.979	11.014	107.6E6	19673529	14.950	4.991 #
16) T	DCPA	11.455	10.933	15831180	10191144	2.241	3.065 #

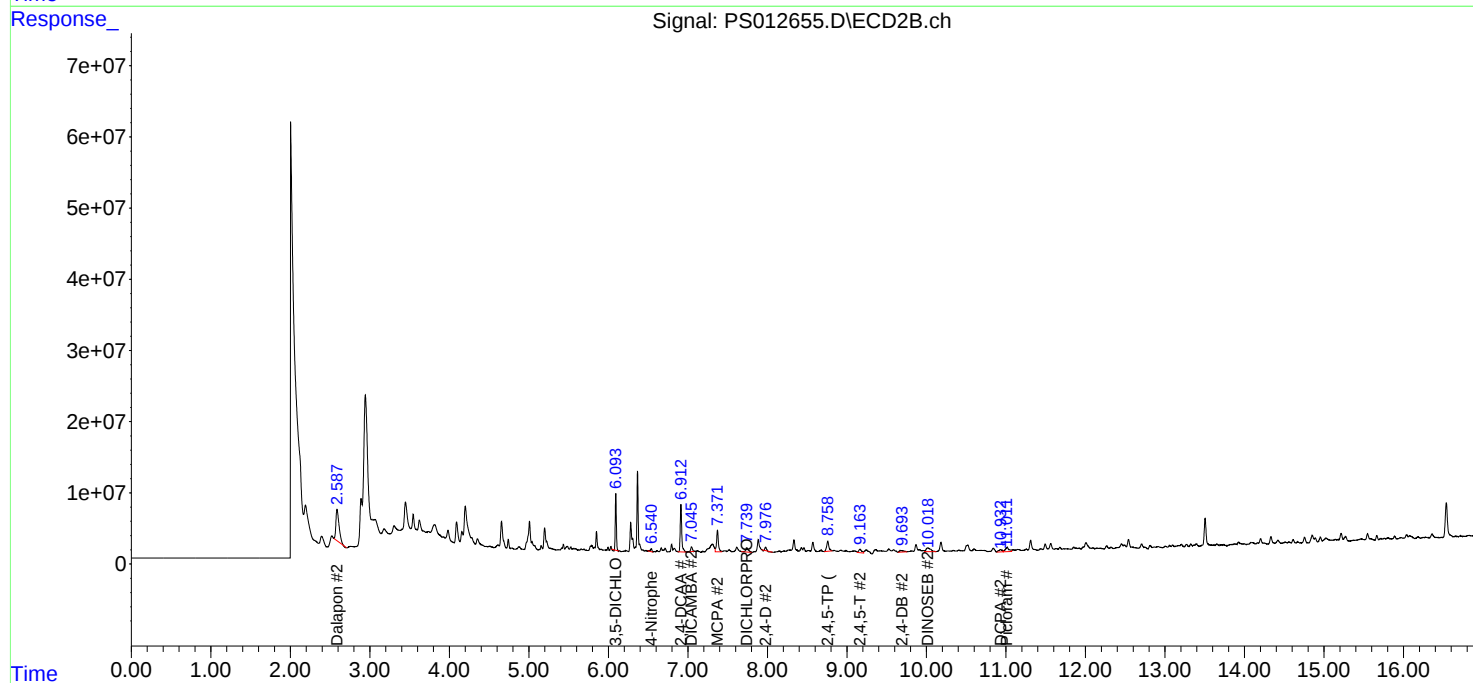
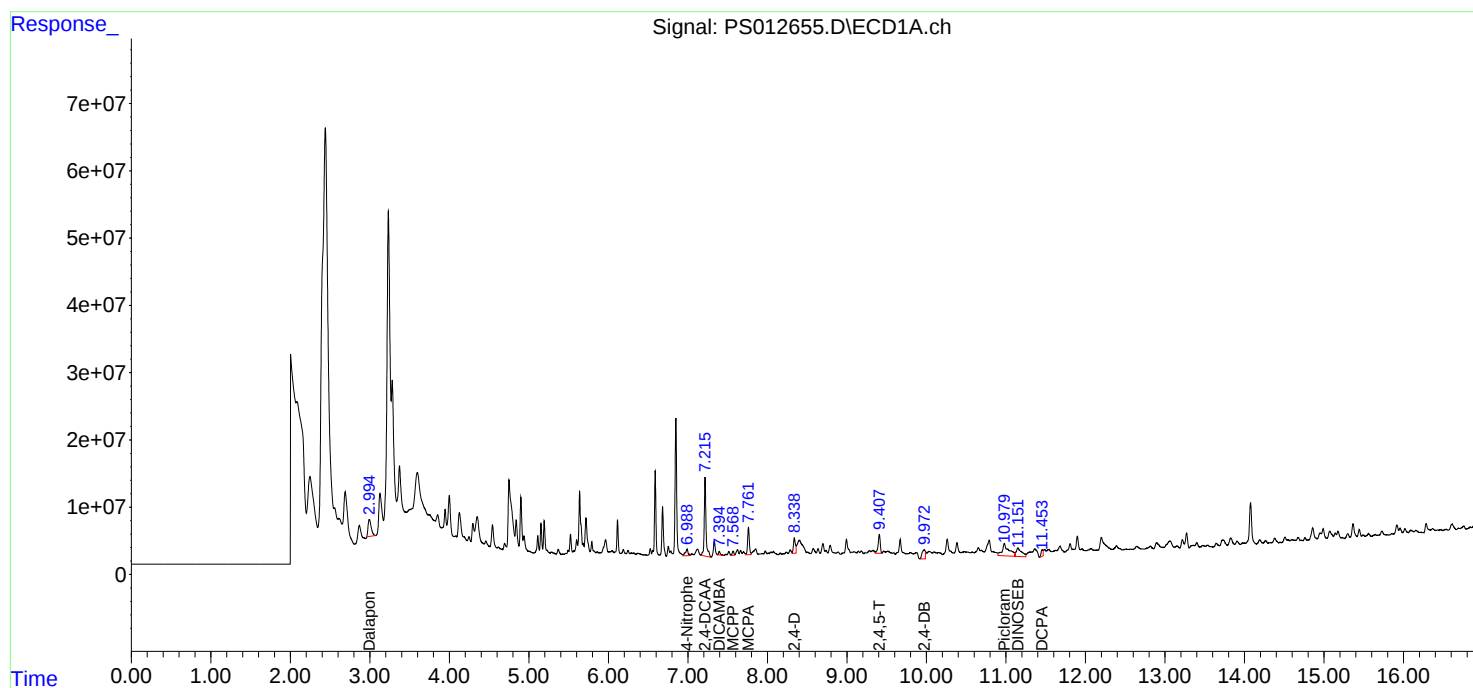
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

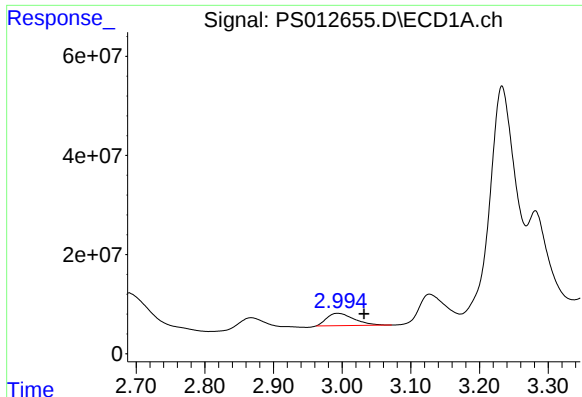
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
Data File : PS012655.D
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Acq On : 06 Oct 2020 09:59
Operator : DD\AJ
Sample : L4198-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 10:23:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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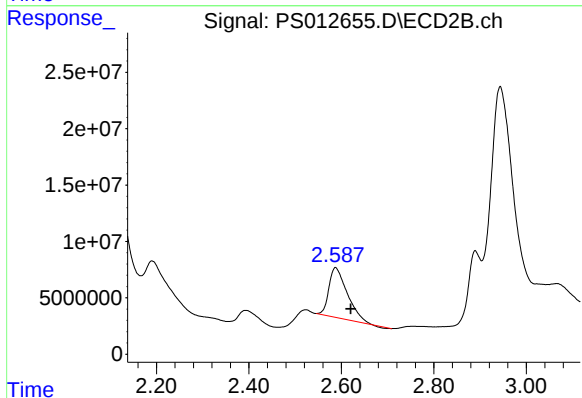




#1 Dalapon

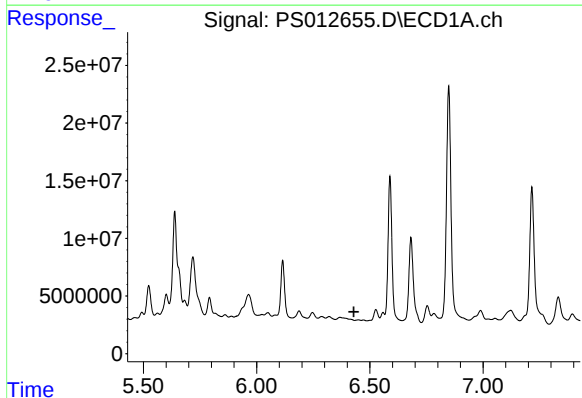
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69065239
Conc: 60.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



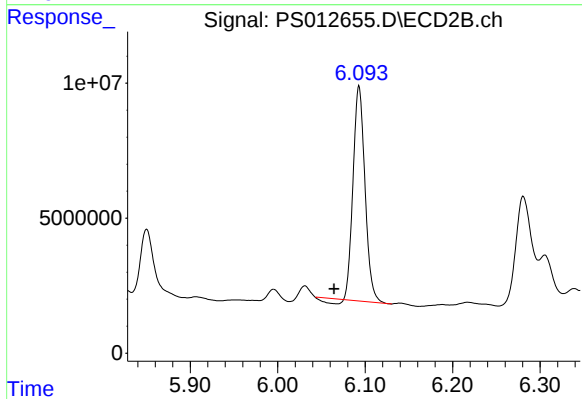
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 121245085
Conc: 202.69 ng/ml



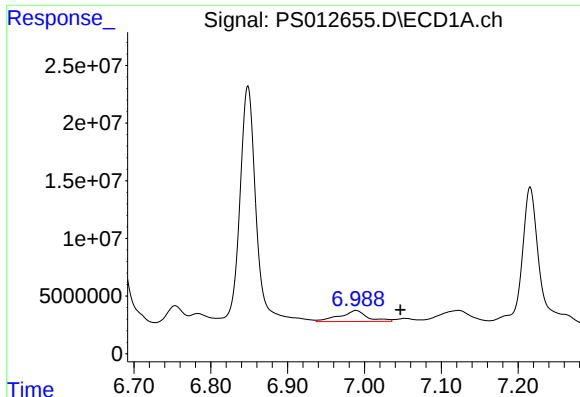
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

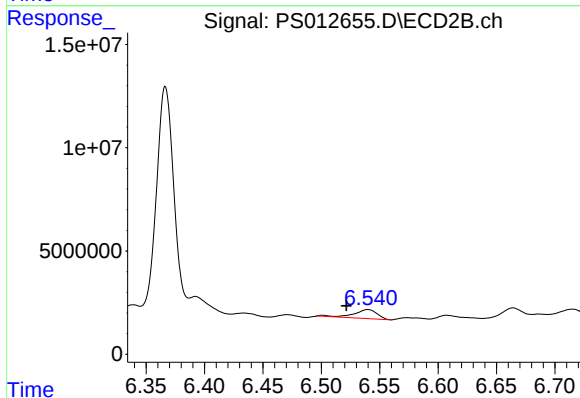
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 74145037
Conc: 104.00 ng/ml



#3 4-Nitrophenol

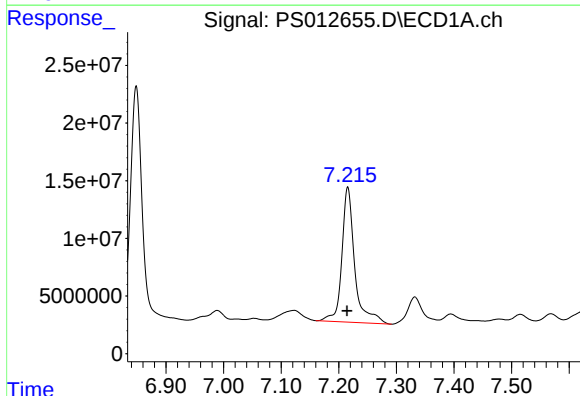
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 24010405
Conc: 49.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



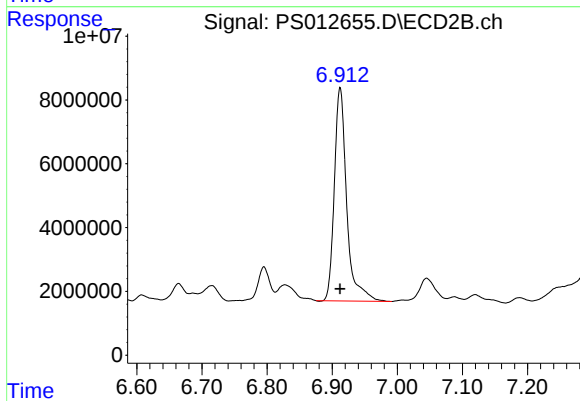
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.018 min
Response: 5916382
Conc: 21.17 ng/ml



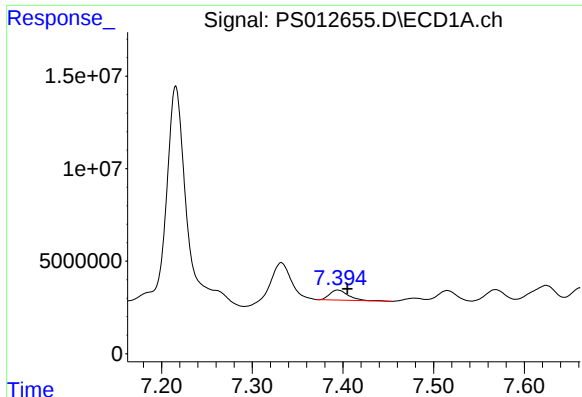
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 181651443
Conc: 185.46 ng/ml



#4 2,4-DCAA

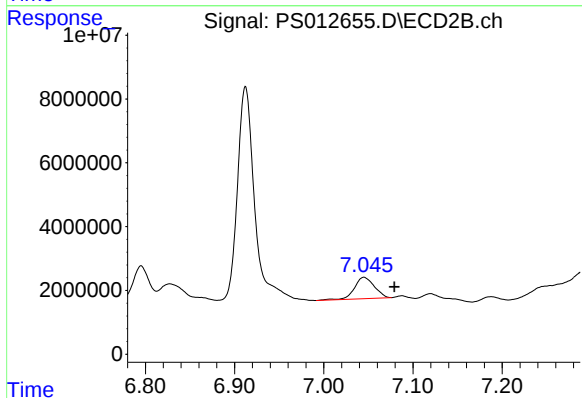
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 88449232
Conc: 192.27 ng/ml



#5 DICAMBA

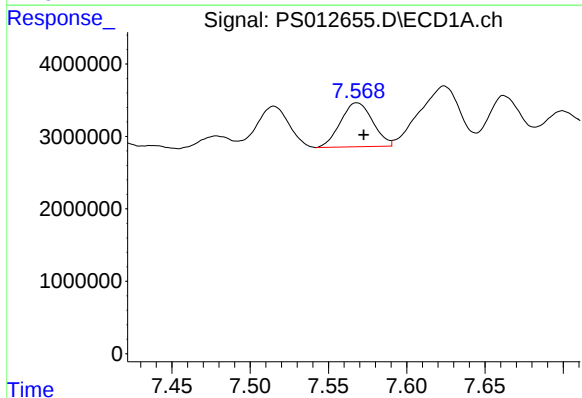
R.T.: 7.394 min
Delta R.T.: -0.010 min
Response: 7794177
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



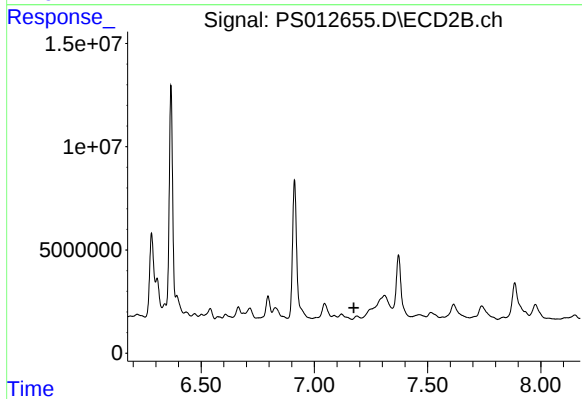
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 10402691
Conc: 5.46 ng/ml



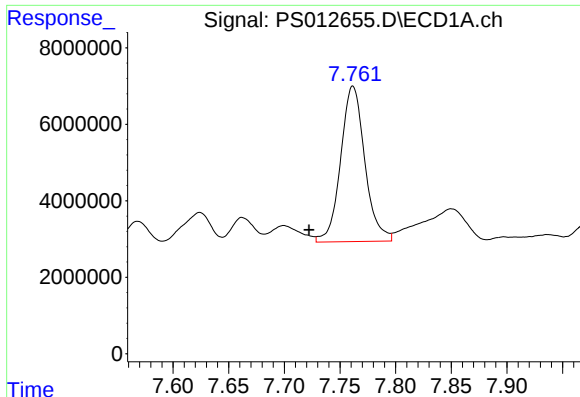
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 8698988
Conc: 2.98 ug/ml



#6 MCP

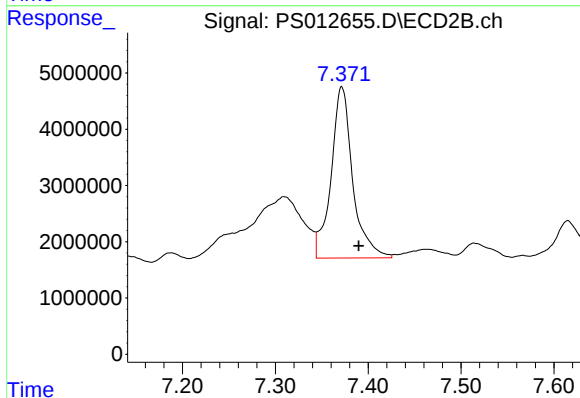
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

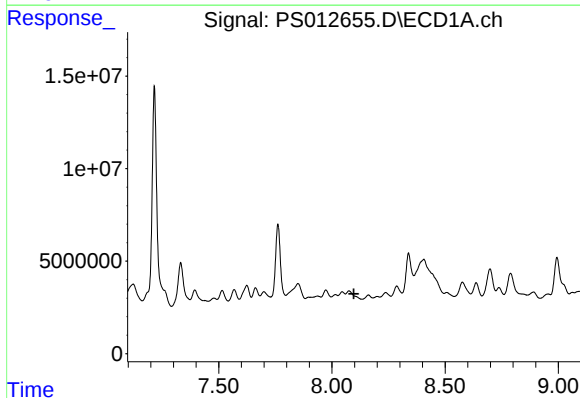
R.T.: 7.762 min
Delta R.T.: 0.039 min
Response: 61539478
Conc: 14.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



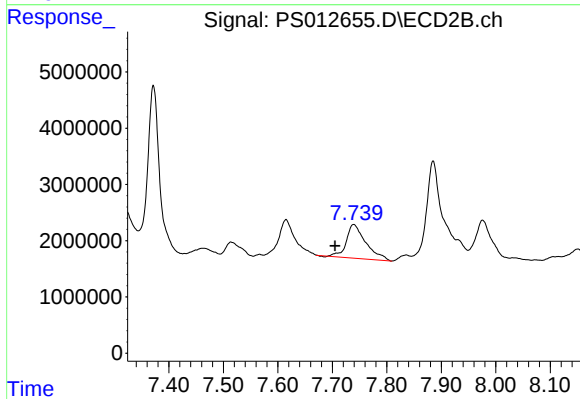
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 49268655
Conc: 20.55 ug/ml



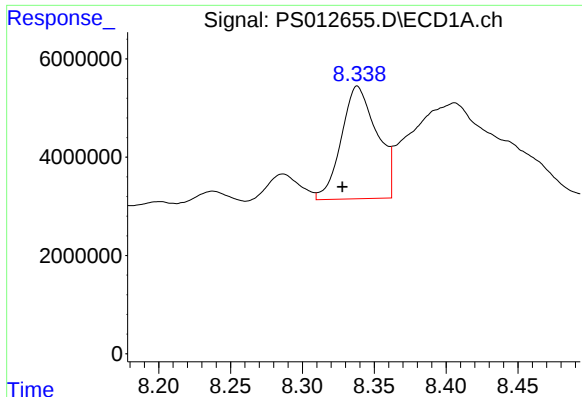
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

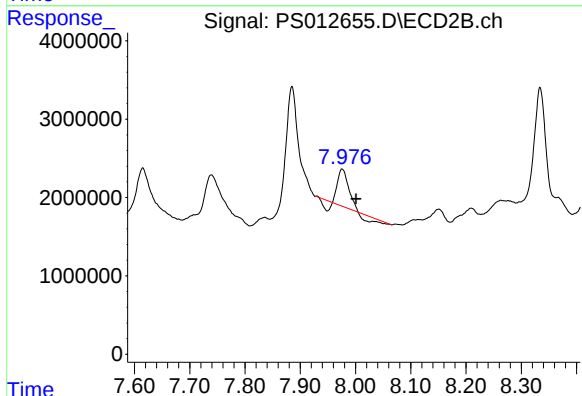
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 14972088
Conc: 29.00 ng/ml



#9 2,4-D

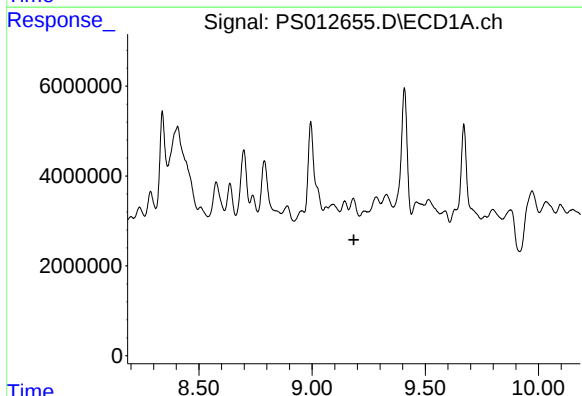
R.T.: 8.338 min
Delta R.T.: 0.011 min
Response: 39533869
Conc: 34.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



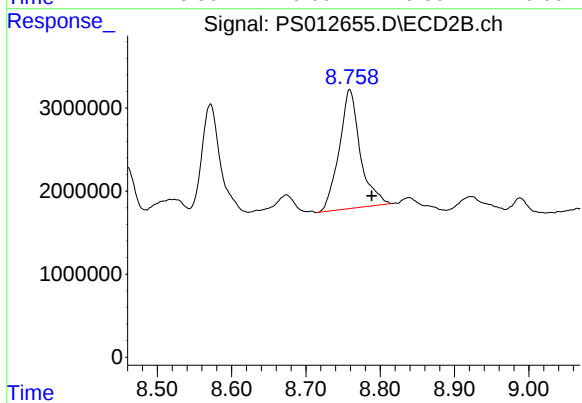
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 4481402
Conc: 7.16 ng/ml



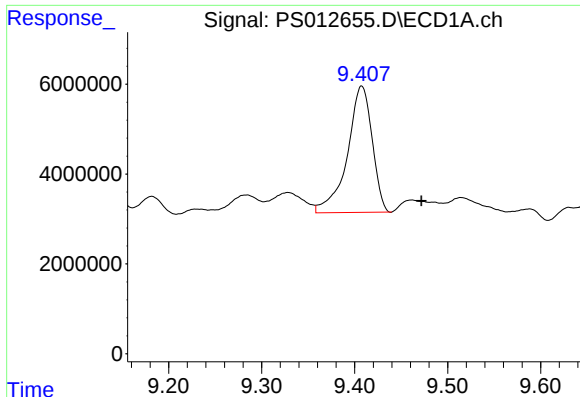
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

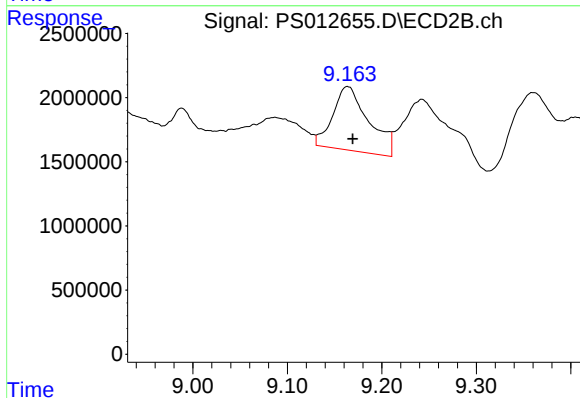
R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 28232200
Conc: 10.70 ng/ml



#12 2,4,5-T

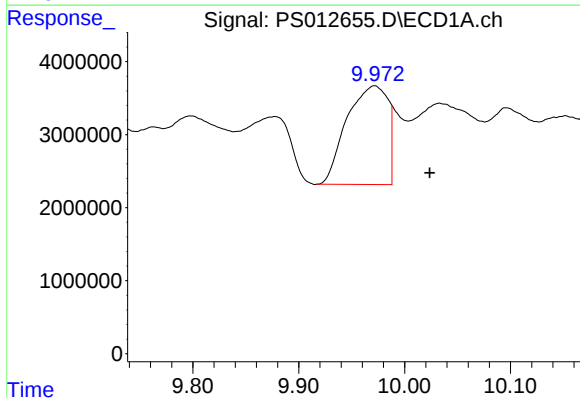
R.T.: 9.408 min
Delta R.T.: -0.064 min
Response: 52023850
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



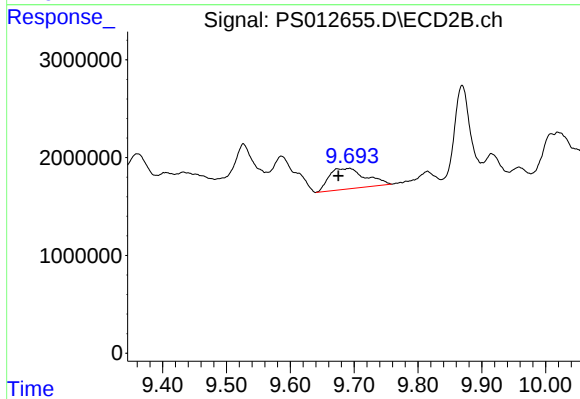
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.005 min
Response: 13138391
Conc: 5.11 ng/ml



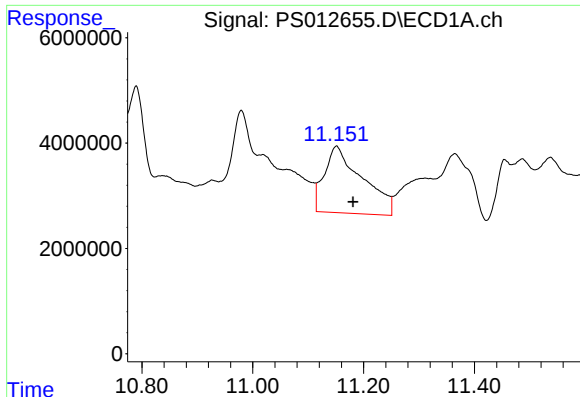
#13 2,4-DB

R.T.: 9.972 min
Delta R.T.: -0.052 min
Response: 36223925
Conc: 38.28 ng/ml



#13 2,4-DB

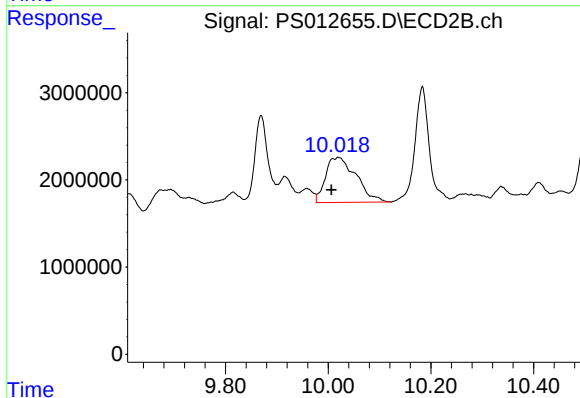
R.T.: 9.692 min
Delta R.T.: 0.017 min
Response: 8319783
Conc: 22.22 ng/ml



#14 DINOSEB

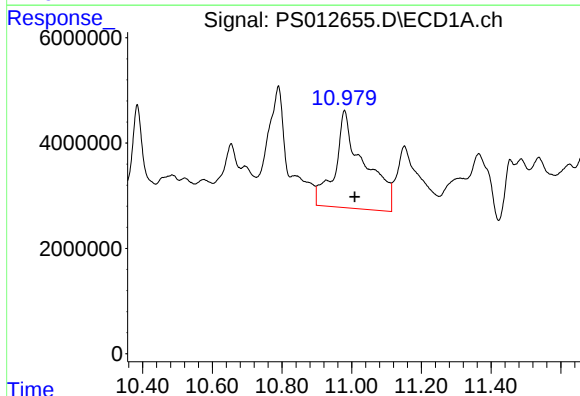
R.T.: 11.151 min
Delta R.T.: -0.030 min
Response: 60223470
Conc: 13.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



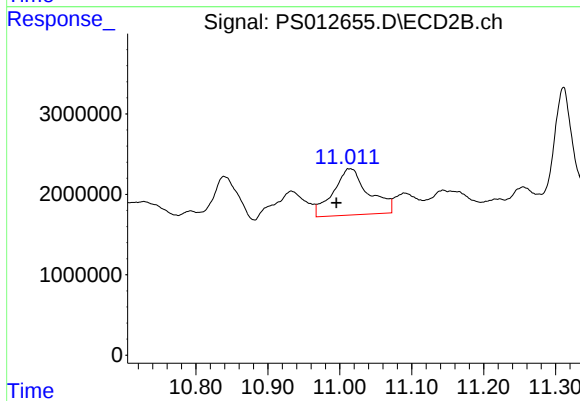
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.014 min
Response: 21331841
Conc: 11.14 ng/ml



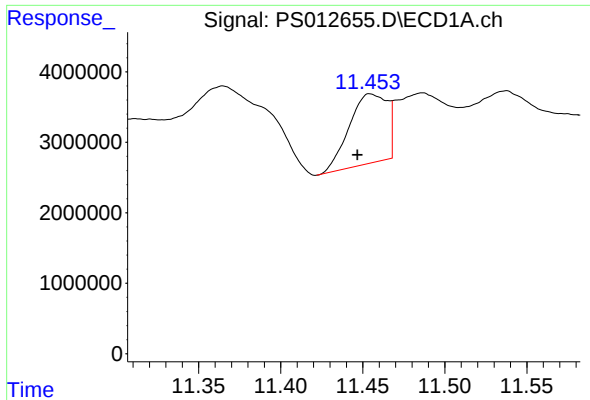
#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.029 min
Response: 107640819
Conc: 14.95 ng/ml



#15 Picloram

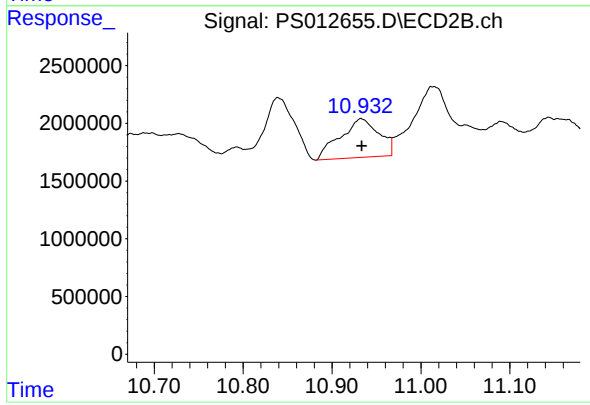
R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 19673529
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.009 min
Response: 15831180
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 10191144
Conc: 3.06 ng/ml