

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 21:27
 Operator : DD\AJ
 Sample : M3927-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:19:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.748	508.5E6	204.1E6	333.736	348.030
Target Compounds							
1) T	Dalapon	2.959f	2.497	66824830	46164773	28.025	63.515 #
2) T	3,5-DICHL...	6.371	5.968	5924095	36536619	2.784	41.442 #
3) T	4-Nitroph...	6.995	0.000	5669226	0	6.544	N.D. #
5) T	DICAMBA	7.335	6.871f	8477609	1743433	1.453	<MDL #
6) T	MCP	7.512	7.061f	7688357	5737217	1.775	2.801 #
7) T	MCPA	7.704	7.202	13750099	13720980	2.223	4.506 #
8) T	DICHLORPROP	8.077	7.546	8261800	8250410	5.596	12.722 #
9) T	2,4-D	8.266	0.000	17924528	0	10.194	N.D. #
10) T	Pentachlo...	8.556	0.000	6172470	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.165	8.637	7488582	13617876	<MDL	3.890 #
12) T	2,4,5-T	9.423	9.035f	5755315	9278238	<MDL	2.851 #
13) T	2,4-DB	9.951	0.000	27162268	0	16.432	N.D. #
14) T	DINOSEB	11.072f	9.828	124.3E6	42916458	20.394	17.520
15) T	Picloram	0.000	10.790	0	54525464	N.D.	12.711
16) T	DCPA	11.447f	10.790	4590551	54525464	<MDL	12.509 #

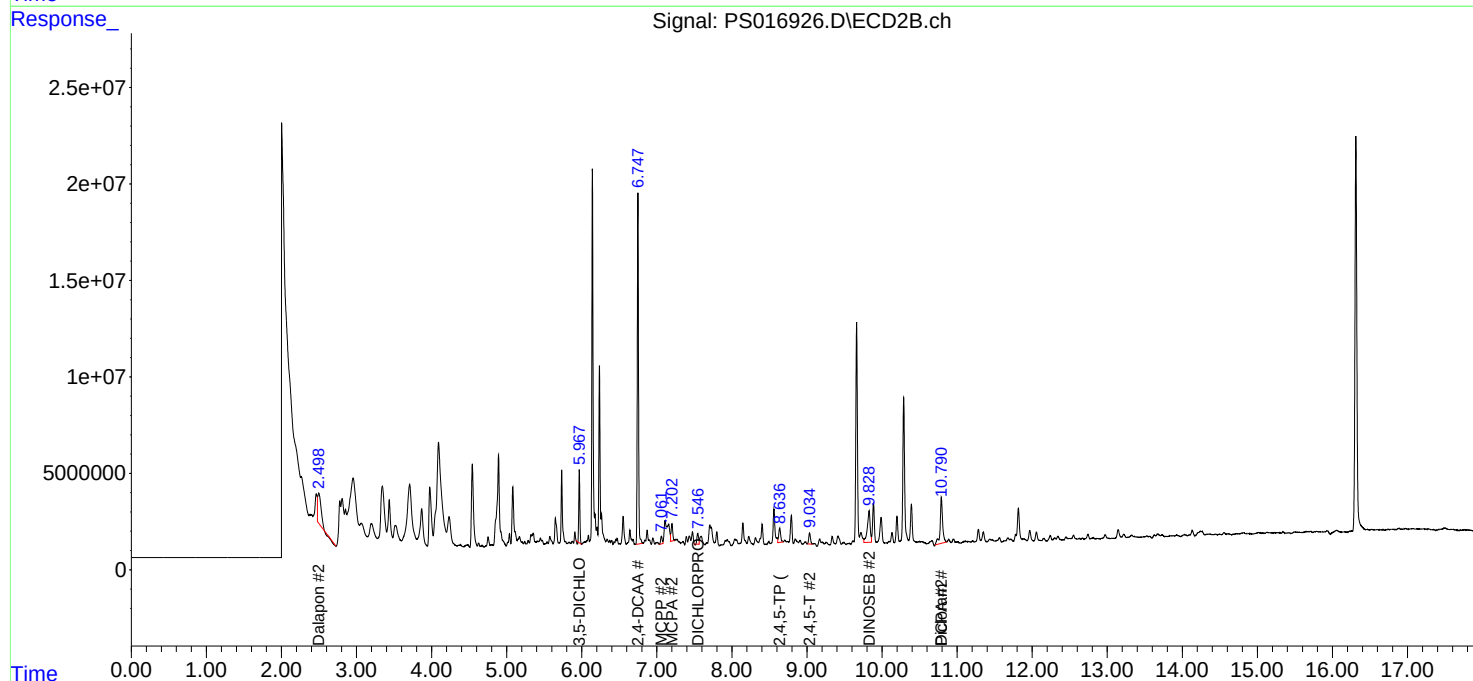
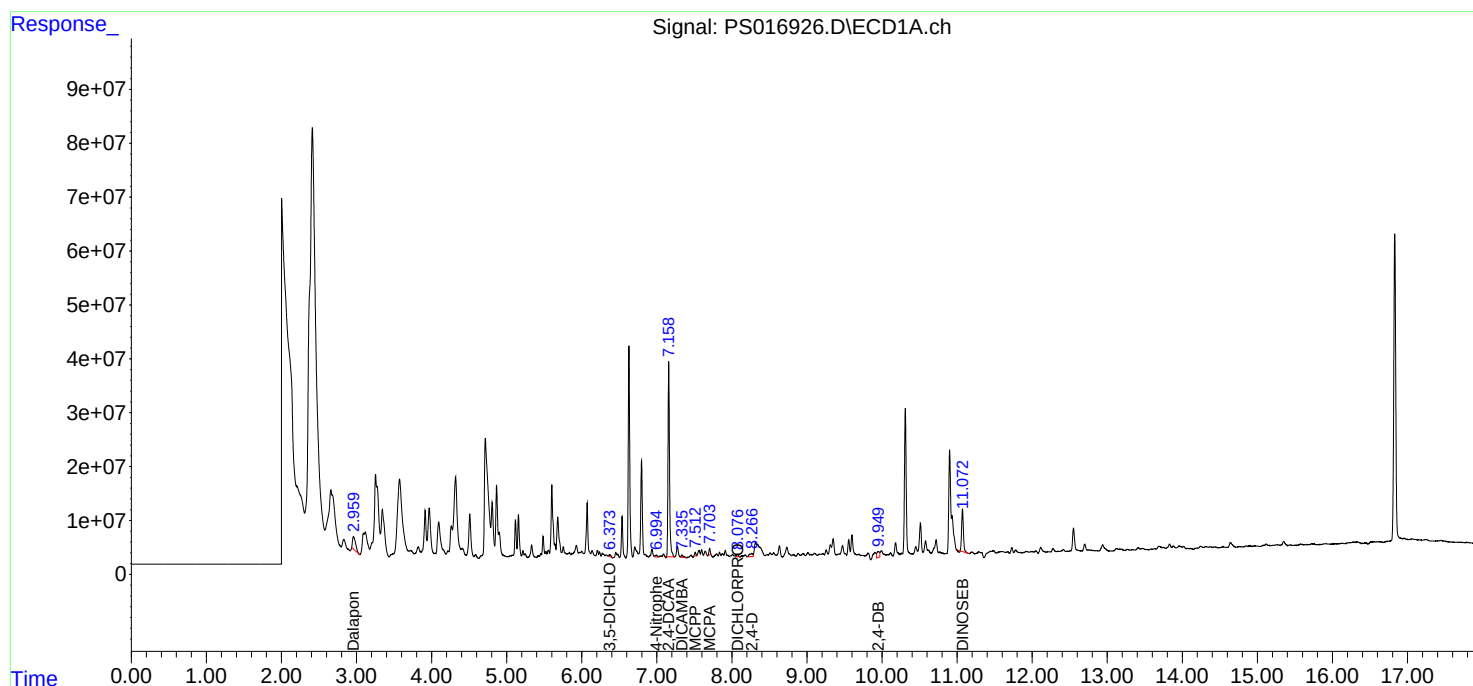
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

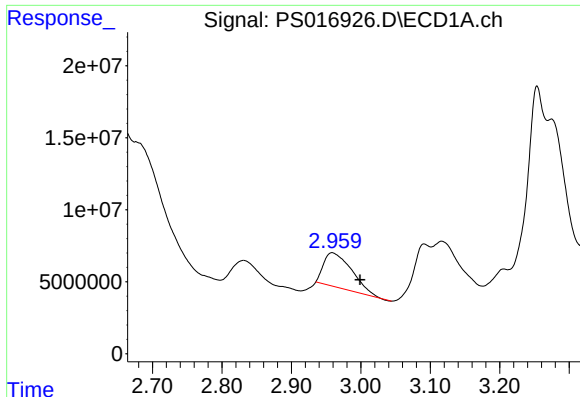
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016926.D
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Acq On : 28 Sep 2021 21:27
Operator : DD\AJ
Sample : M3927-23
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:19:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

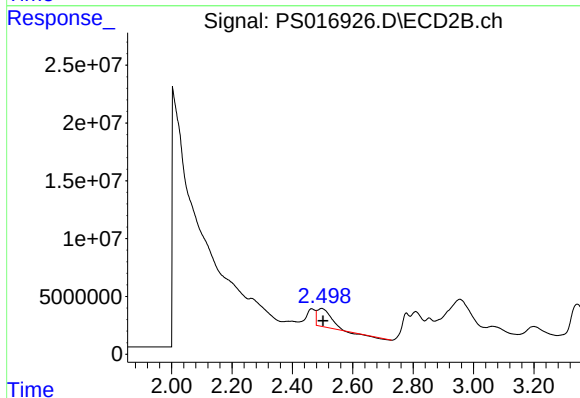




#1 Dalapon

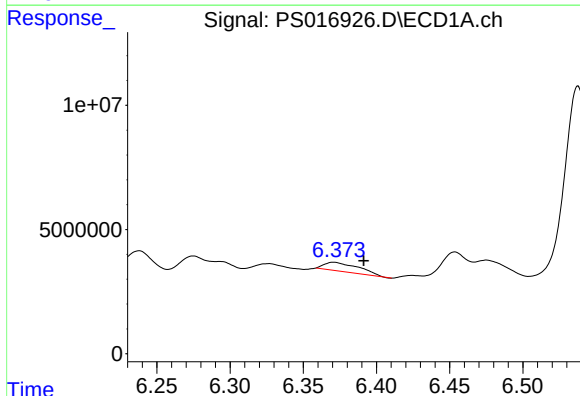
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 66824830
Conc: 28.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



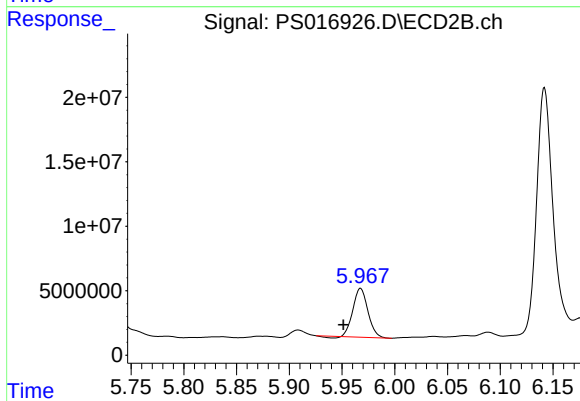
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.005 min
Response: 46164773
Conc: 63.52 ng/ml



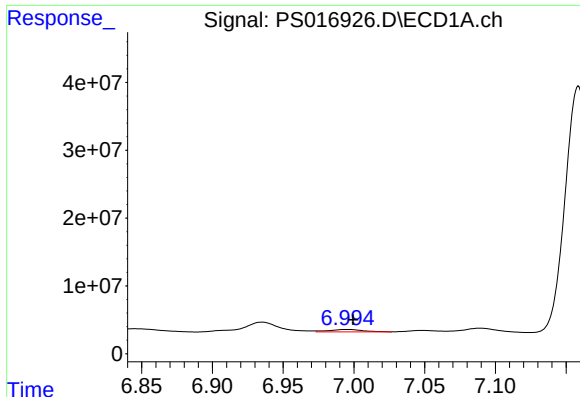
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.020 min
Response: 5924095
Conc: 2.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

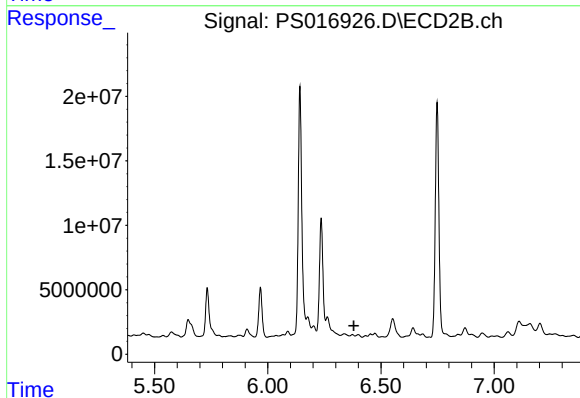
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 36536619
Conc: 41.44 ng/ml



#3 4-Nitrophenol

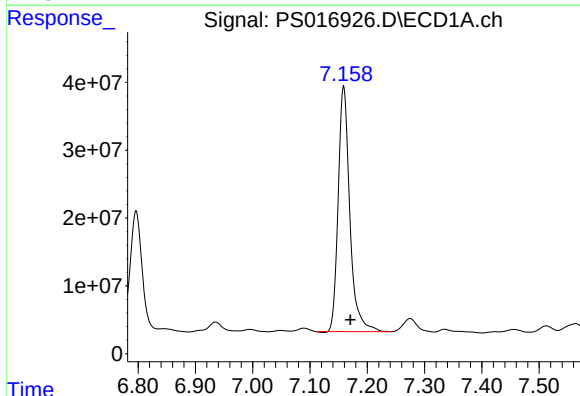
R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 5669226
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



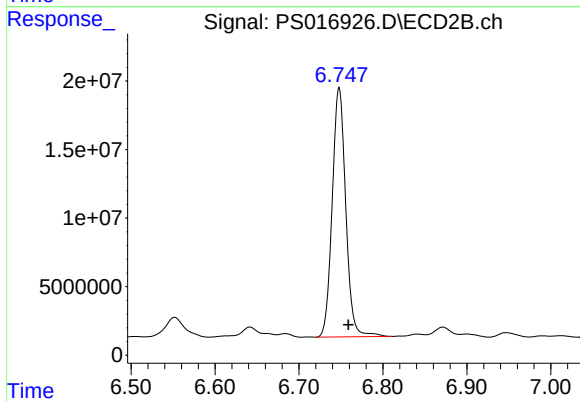
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



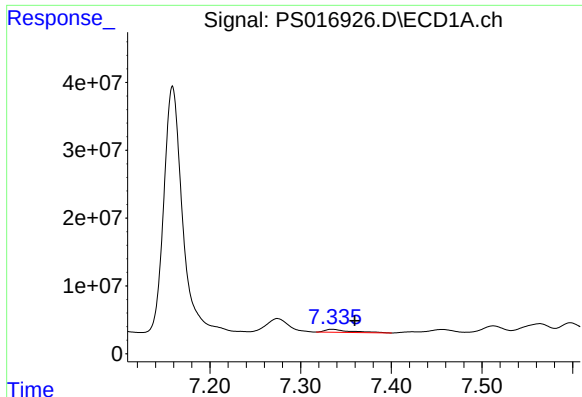
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 508463794
Conc: 333.74 ng/ml



#4 2,4-DCAA

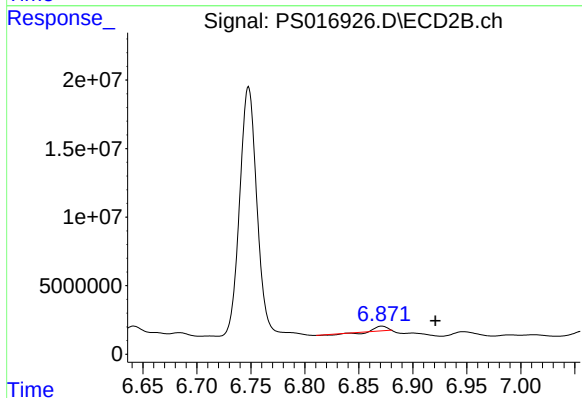
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 204071950
Conc: 348.03 ng/ml



#5 DICAMBA

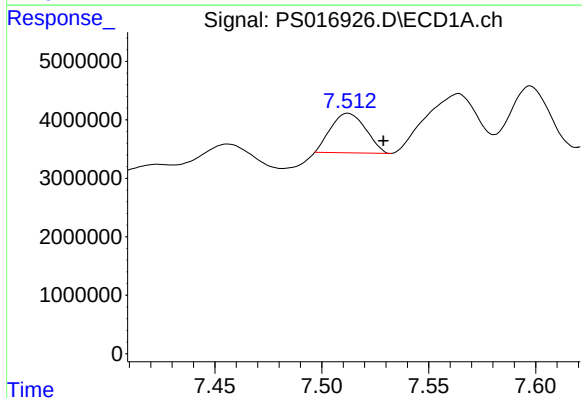
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 8477609
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



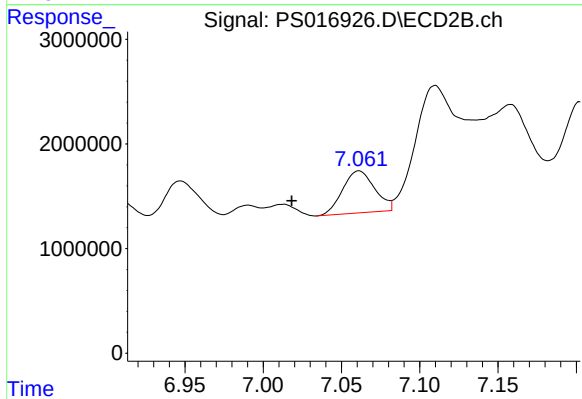
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.050 min
Response: 1743433
Conc: N.D.



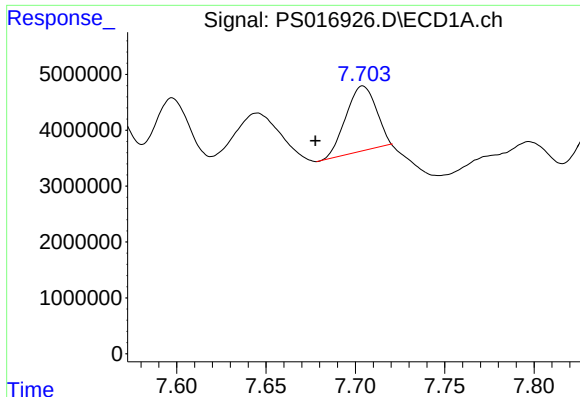
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 7688357
Conc: 1.77 ug/ml



#6 MCP

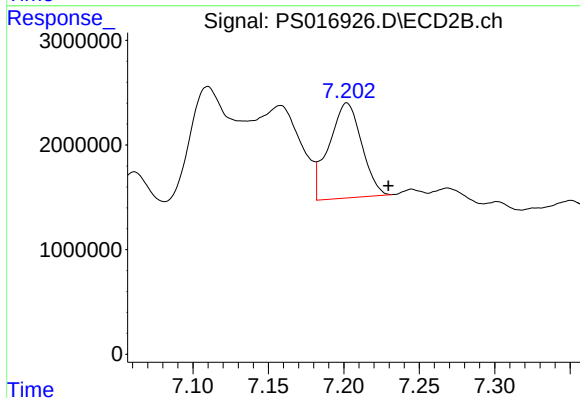
R.T.: 7.061 min
Delta R.T.: 0.043 min
Response: 5737217
Conc: 2.80 ug/ml



#7 MCPA

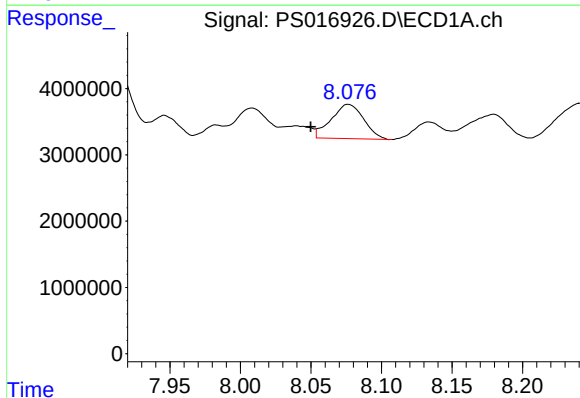
R.T.: 7.704 min
Delta R.T.: 0.027 min
Response: 13750099
Conc: 2.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



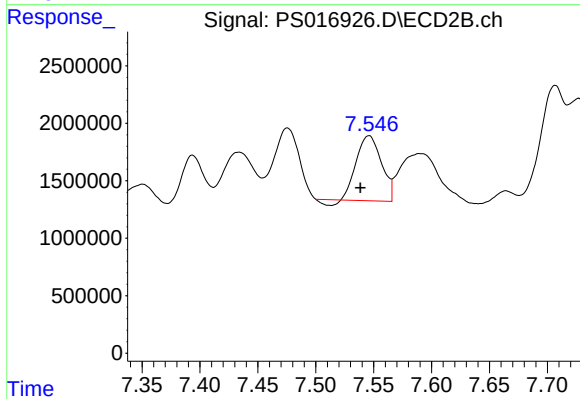
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 13720980
Conc: 4.51 ug/ml



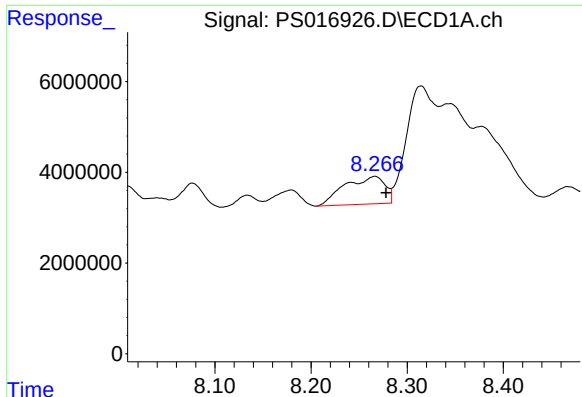
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: 0.027 min
Response: 8261800
Conc: 5.60 ng/ml



#8 DICHLORPROP

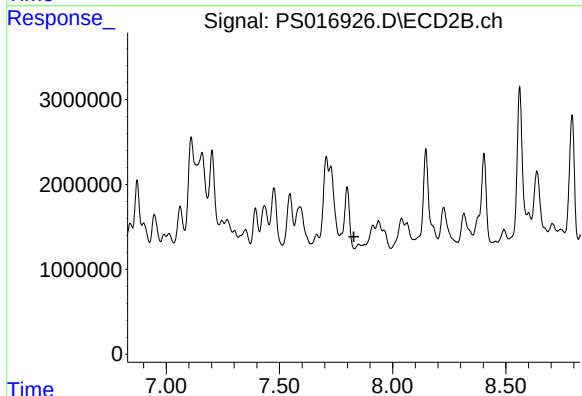
R.T.: 7.546 min
Delta R.T.: 0.007 min
Response: 8250410
Conc: 12.72 ng/ml



#9 2,4-D

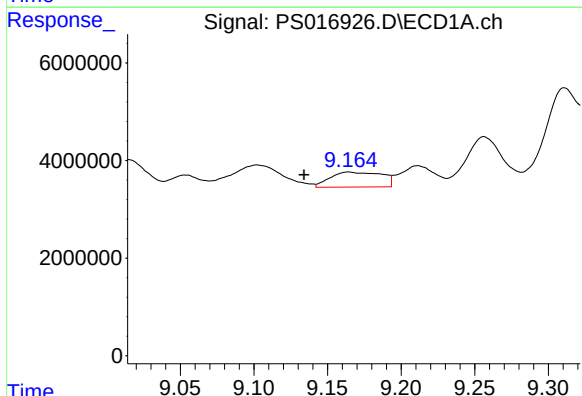
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 17924528
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



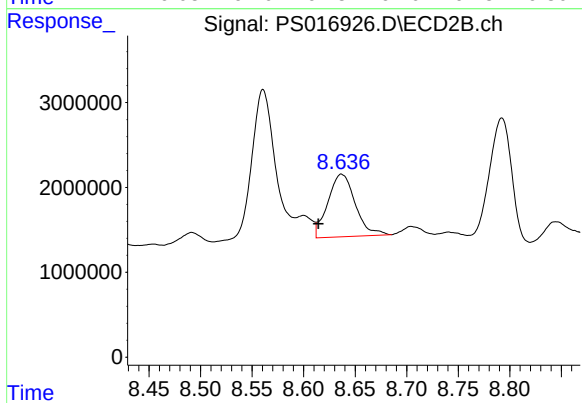
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



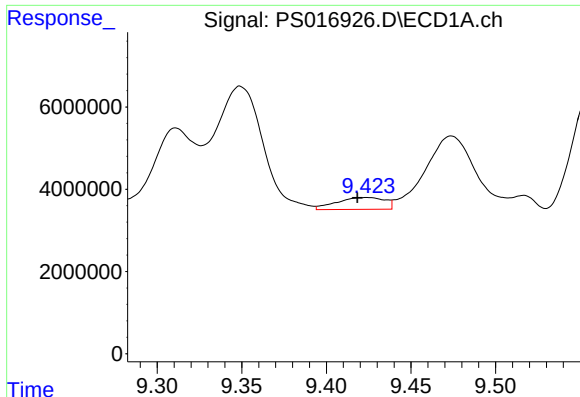
#11 2,4,5-TP (SILVEX)

R.T.: 9.165 min
Delta R.T.: 0.030 min
Response: 7488582
Conc: N.D.



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

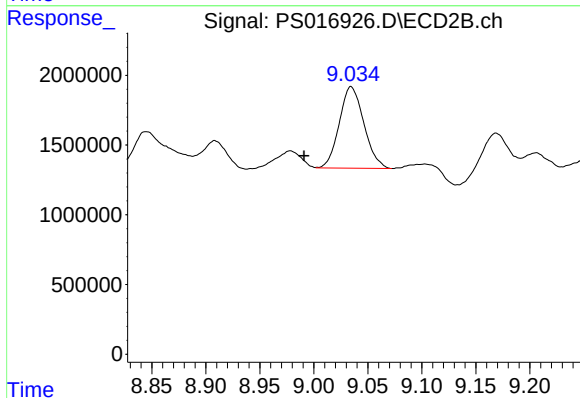
R.T.: 8.637 min
Delta R.T.: 0.022 min
Response: 13617876
Conc: 3.89 ng/ml



#12 2,4,5-T

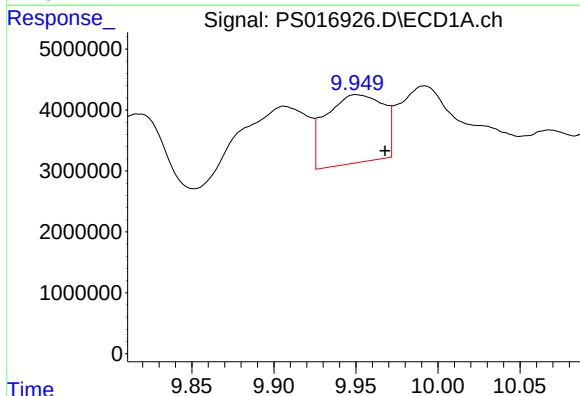
R.T.: 9.423 min
Delta R.T.: 0.005 min
Response: 5755315
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



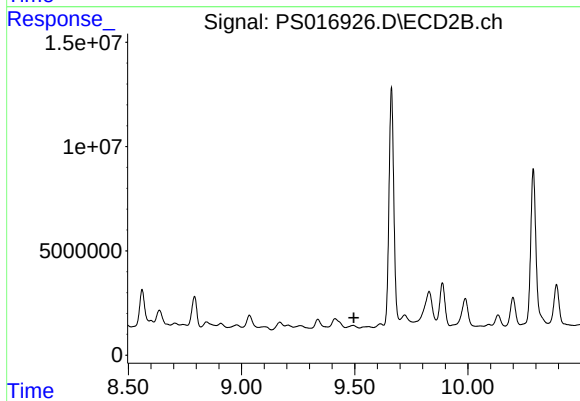
#12 2,4,5-T

R.T.: 9.035 min
Delta R.T.: 0.044 min
Response: 9278238
Conc: 2.85 ng/ml



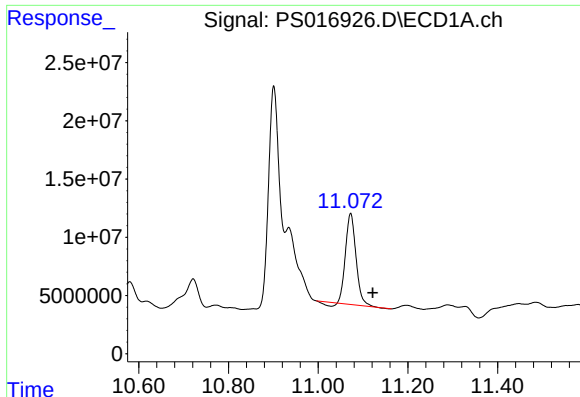
#13 2,4-DB

R.T.: 9.951 min
Delta R.T.: -0.017 min
Response: 27162268
Conc: 16.43 ng/ml



#13 2,4-DB

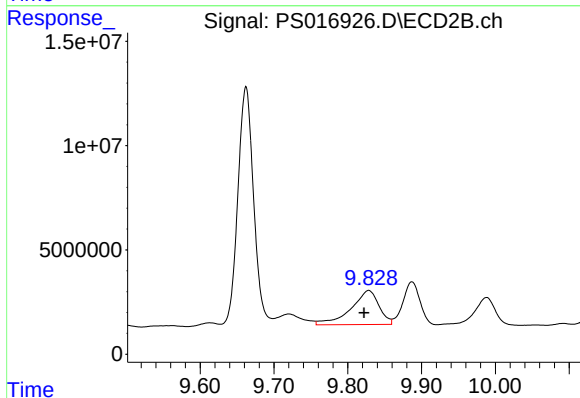
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

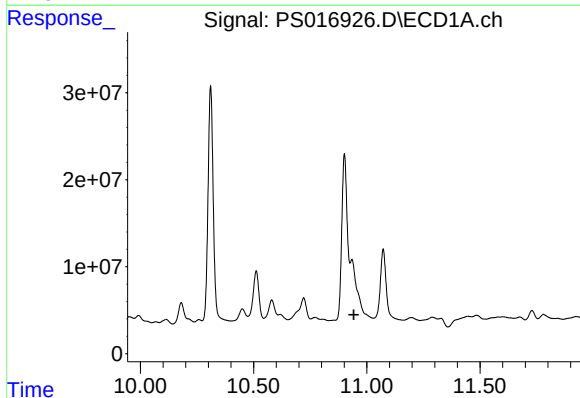
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 124251234
Conc: 20.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



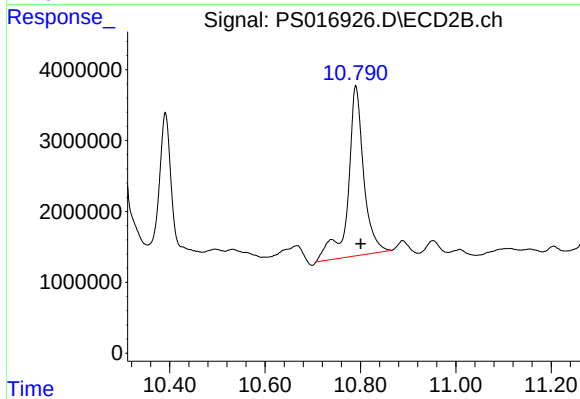
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 42916458
Conc: 17.52 ng/ml



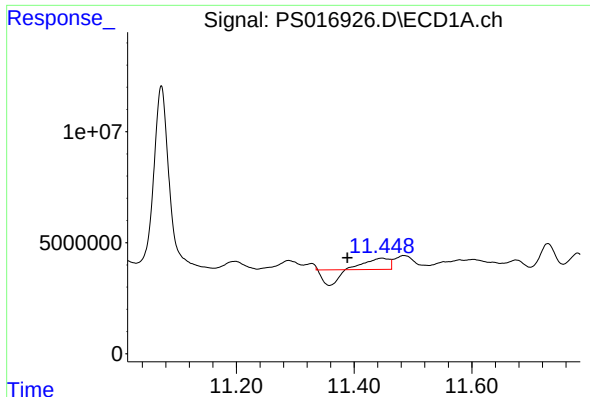
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

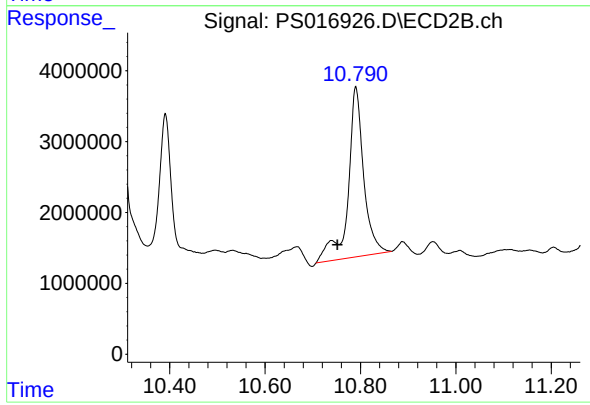
R.T.: 10.790 min
Delta R.T.: -0.010 min
Response: 54525464
Conc: 12.71 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.058 min
Response: 4590551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.039 min
Response: 54525464
Conc: 12.51 ng/ml