

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 12:40
 Operator : DD\AJ
 Sample : M2569-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:43:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.785	1125.1E6	254.0E6	446.387	474.135
Target Compounds							
1) T	Dalapon	3.000	2.514	111.0E6	58282194	42.236	89.055 #
2) T	3,5-DICHL...	6.378f	5.996	9213614	20573238	2.672	25.467 #
3) T	4-Nitroph...	7.063	6.435	11388686	12625380	8.079	39.681 #
5) T	DICAMBA	7.415	0.000	3295196	0	<MDL	N.D. #
6) T	MCPD	7.590	7.101f	28560262	3578252	3.969	2.025 #
7) T	MCPA	7.732	7.314f	29218801	4393343	2.911	1.691 #
8) T	DICHLORPROP	8.065f	7.592	48308204	2549981	20.975	4.694 #
9) T	2,4-D	8.303	7.853	7623770	13506582	2.992	20.972 #
10) T	Pentachlo...	8.654	8.282	6256639	4130821	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249f	0.000	8867662	0	<MDL	N.D. #
12) T	2,4,5-T	9.515	0.000	14030754	0	1.168	N.D. #
13) T	2,4-DB	10.068	0.000	14241327	0	5.592	N.D. #
14) T	DINOSEB	11.168	9.886	37341062	5901531	4.674	3.232 #
15) T	Picloram	11.014	10.846	24198218	7797240	1.461	1.878 #
16) T	DCPA	11.521f	10.846	24280385	7797240	1.440	1.809 #

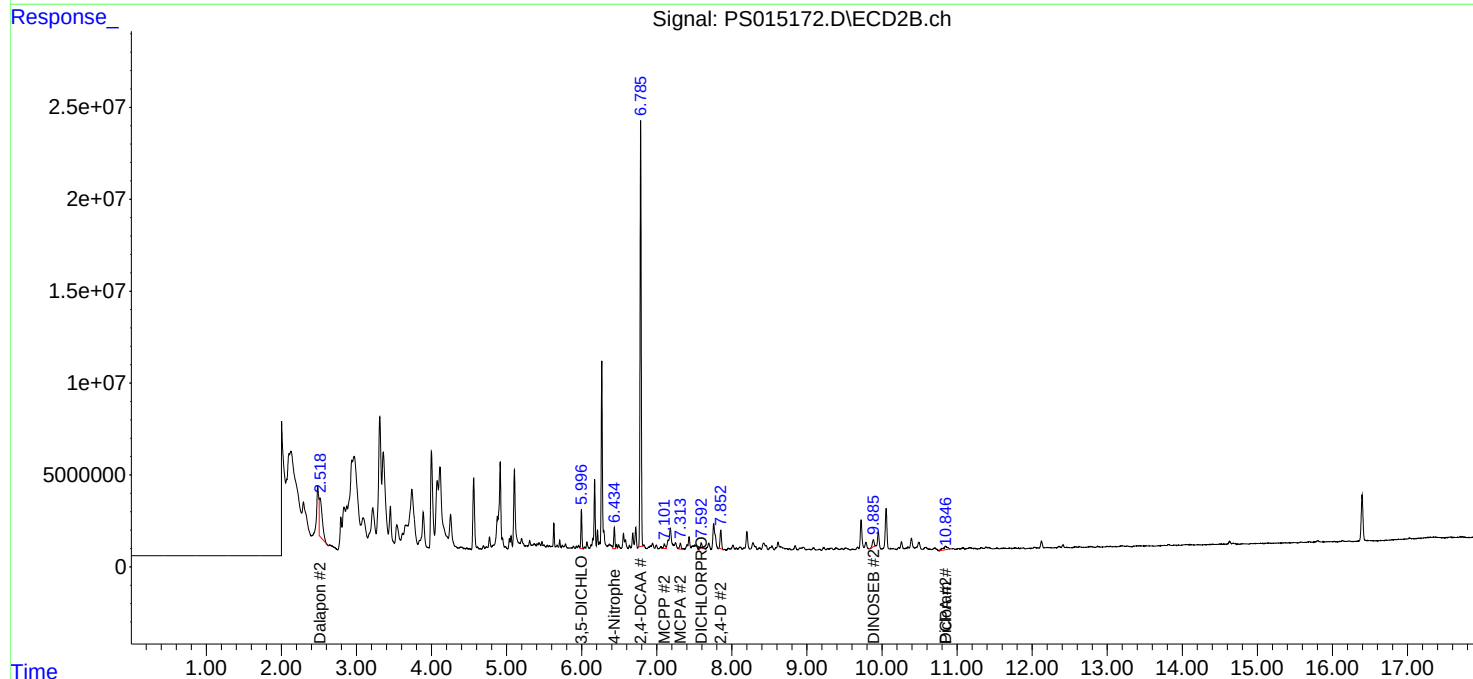
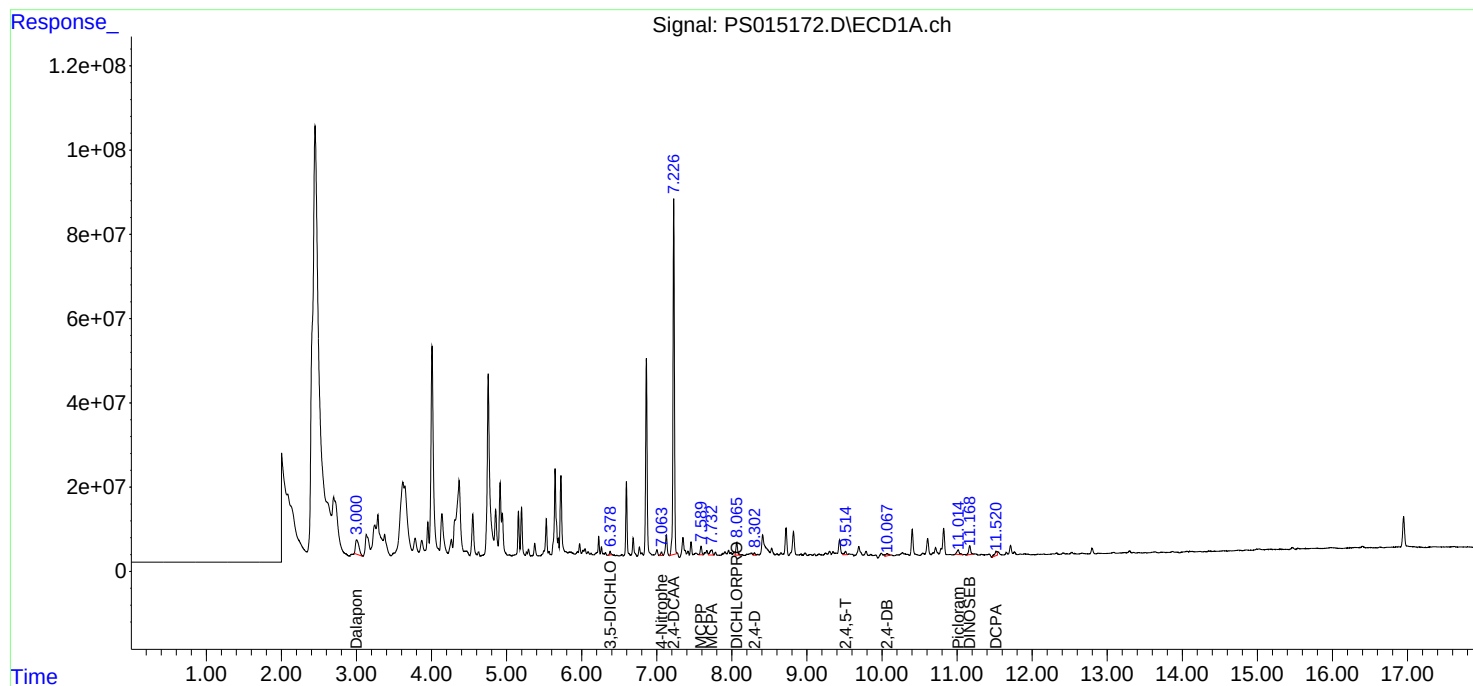
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

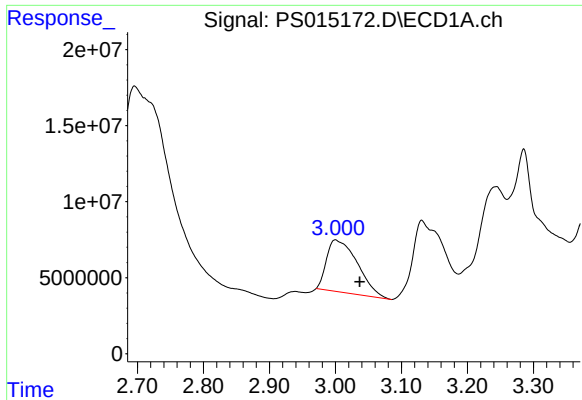
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Acq On : 03 Jun 2021 12:40
Operator : DD\AJ
Sample : M2569-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 15:43:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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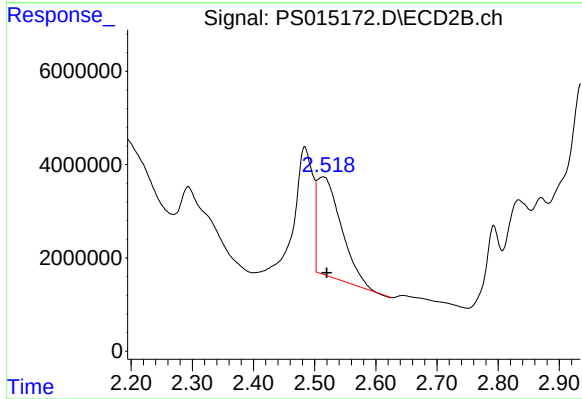




#1 Dalapon

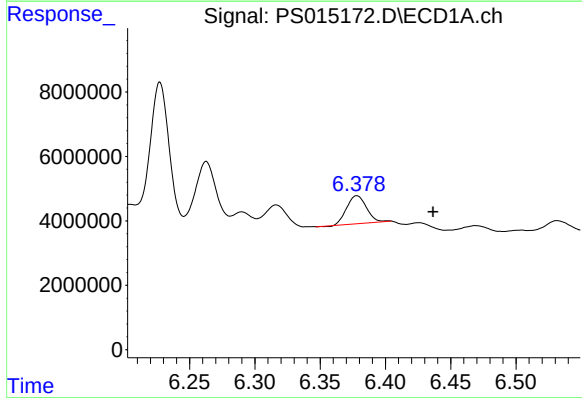
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 111011442
Conc: 42.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



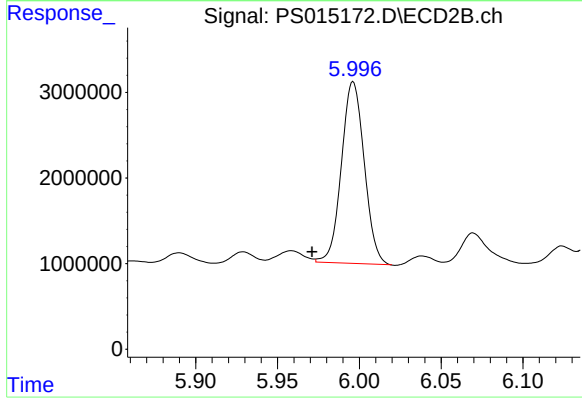
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 58282194
Conc: 89.05 ng/ml



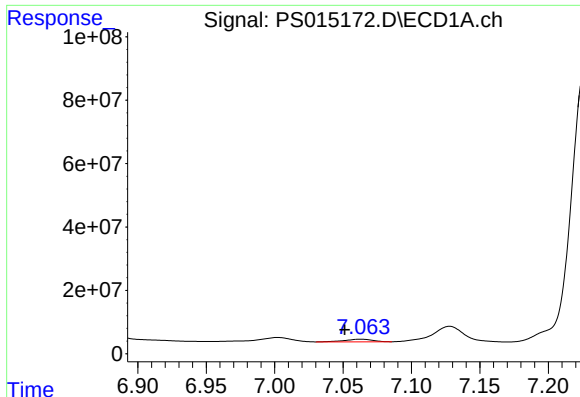
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.058 min
Response: 9213614
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

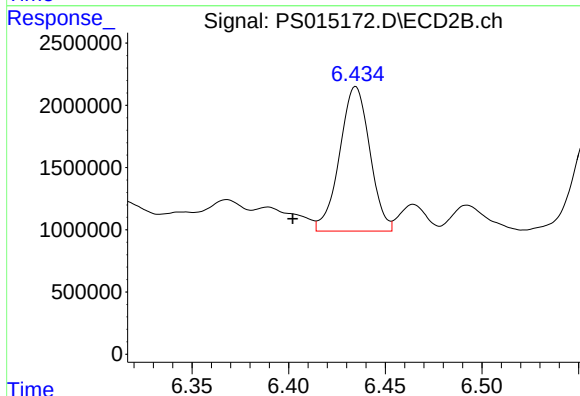
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 20573238
Conc: 25.47 ng/ml



#3 4-Nitrophenol

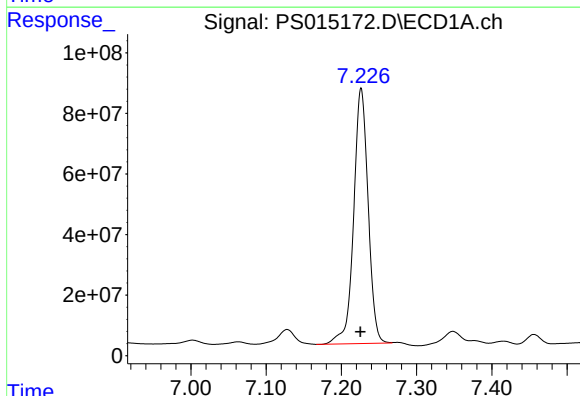
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 11388686
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



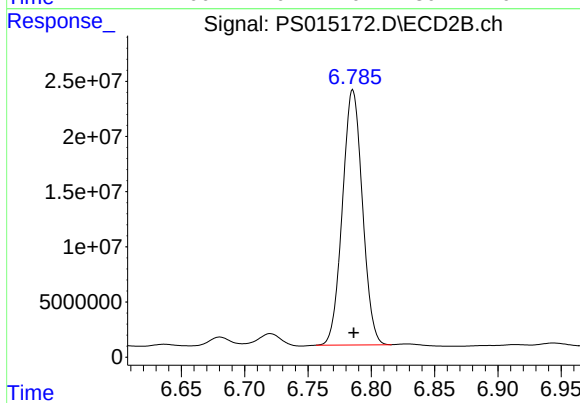
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 12625380
Conc: 39.68 ng/ml



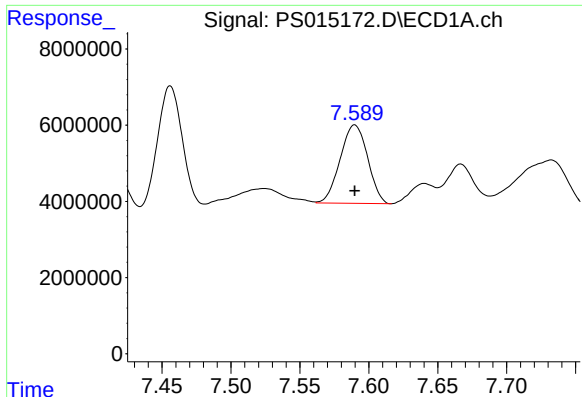
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1125061646
Conc: 446.39 ng/ml



#4 2,4-DCAA

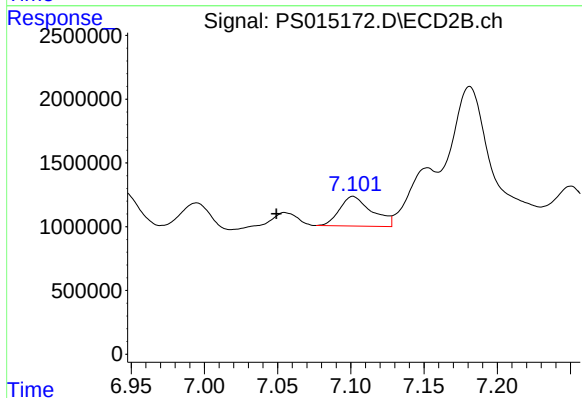
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 254027760
Conc: 474.13 ng/ml



#6 MCPP

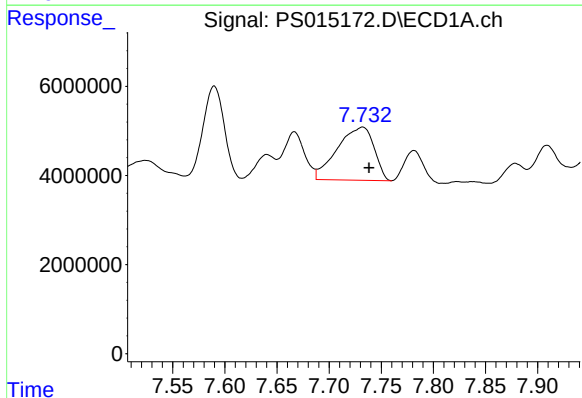
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 28560262
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



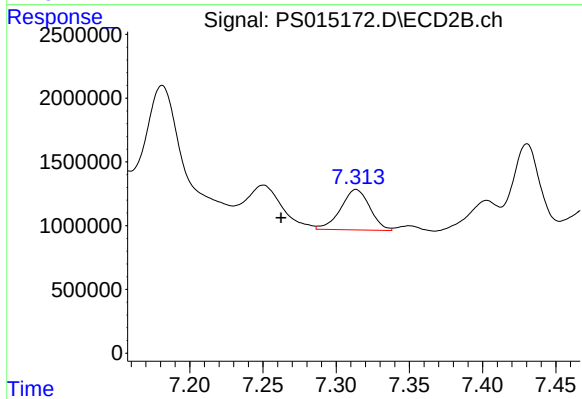
#6 MCPP

R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 3578252
Conc: 2.02 ug/ml



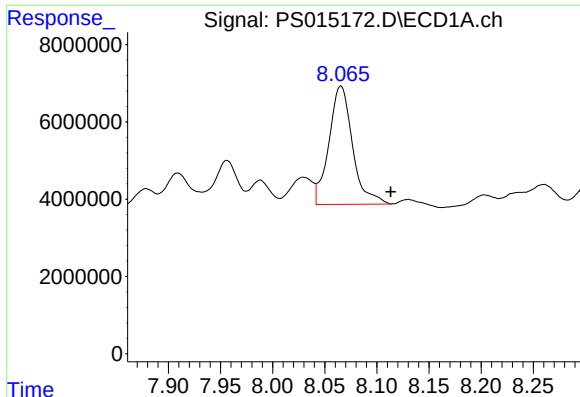
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 29218801
Conc: 2.91 ug/ml



#7 MCPA

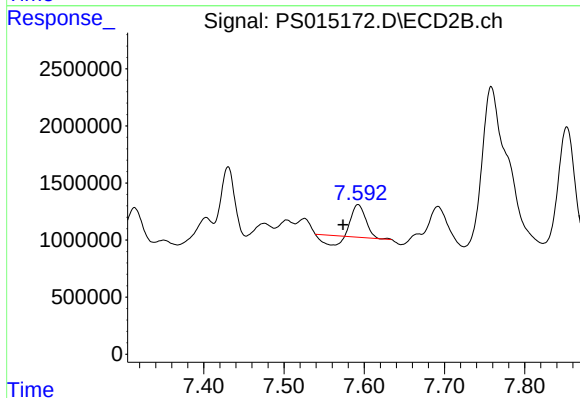
R.T.: 7.314 min
Delta R.T.: 0.051 min
Response: 4393343
Conc: 1.69 ug/ml



#8 DICHLORPROP

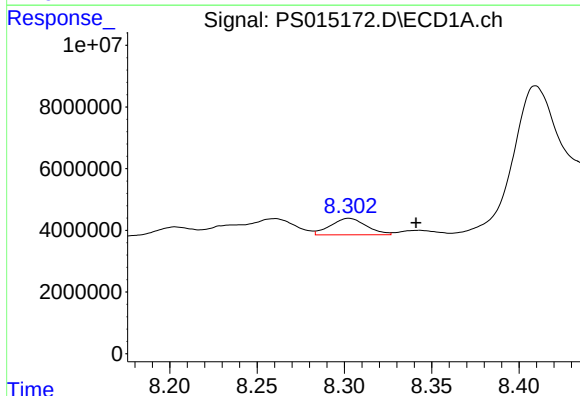
R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 48308204
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



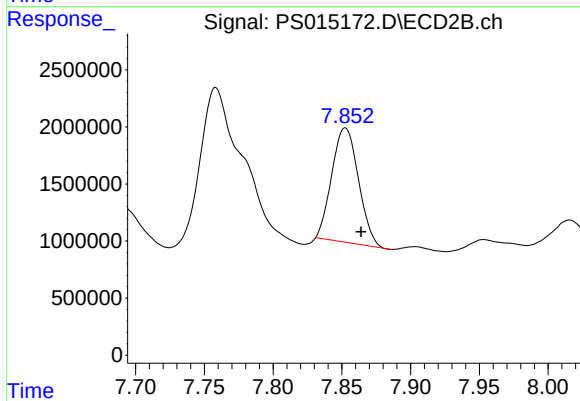
#8 DICHLORPROP

R.T.: 7.592 min
Delta R.T.: 0.019 min
Response: 2549981
Conc: 4.69 ng/ml



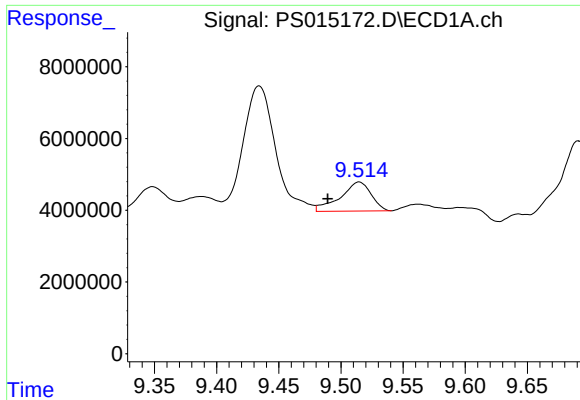
#9 2,4-D

R.T.: 8.303 min
Delta R.T.: -0.038 min
Response: 7623770
Conc: 2.99 ng/ml



#9 2,4-D

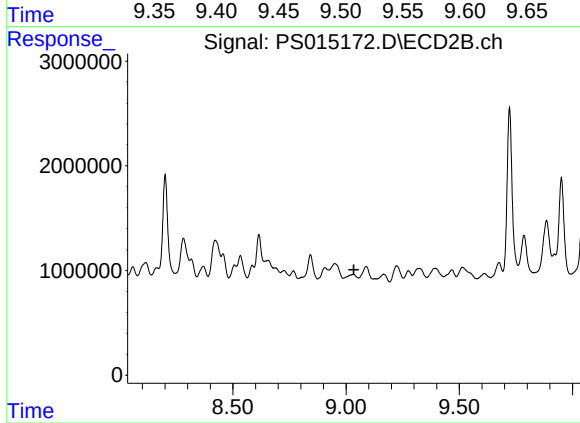
R.T.: 7.853 min
Delta R.T.: -0.011 min
Response: 13506582
Conc: 20.97 ng/ml



#12 2,4,5-T

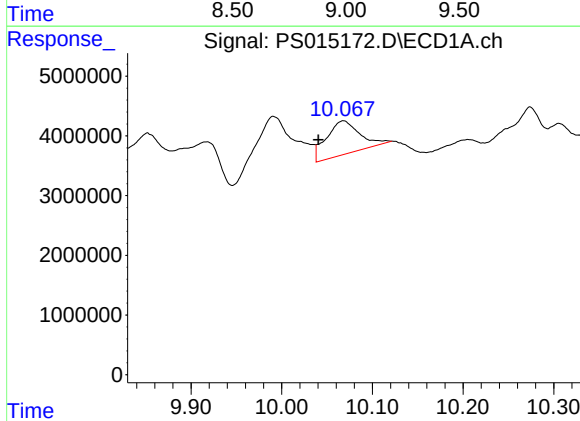
R.T.: 9.515 min
Delta R.T.: 0.025 min
Response: 14030754
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



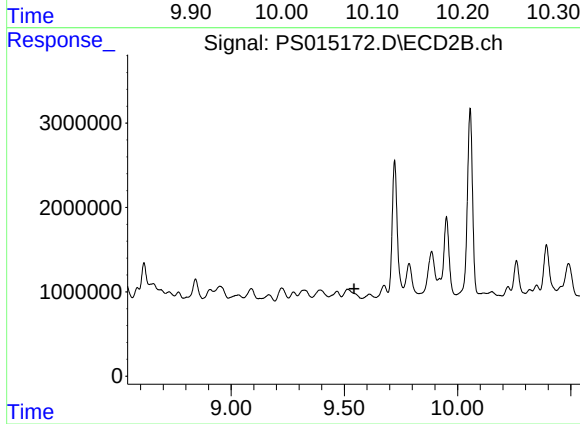
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



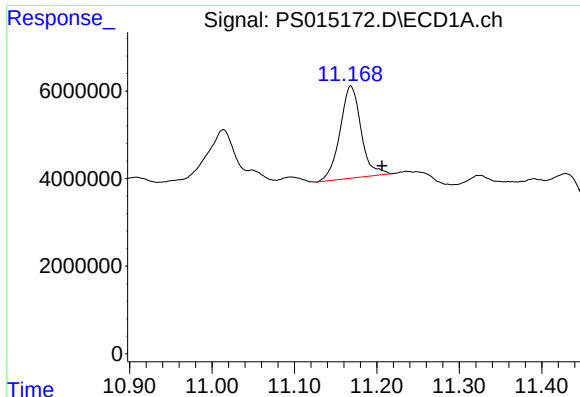
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: 0.028 min
Response: 14241327
Conc: 5.59 ng/ml



#13 2,4-DB

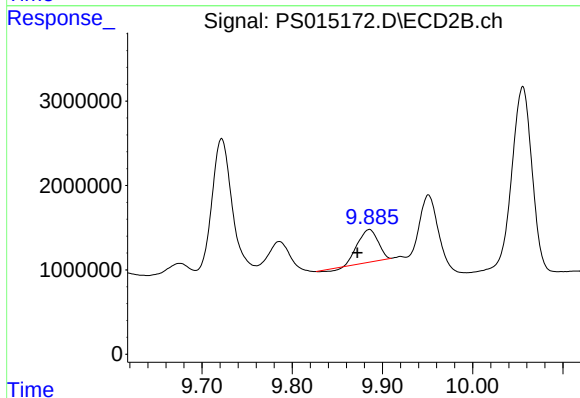
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

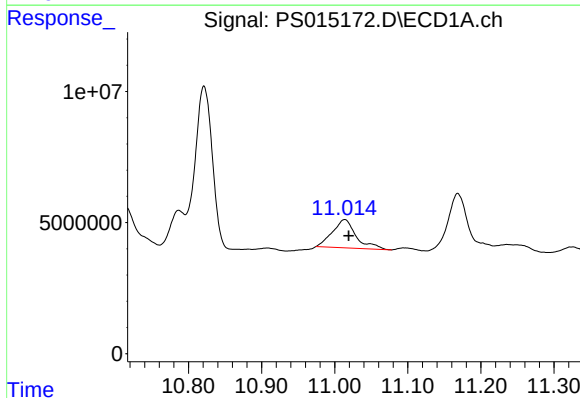
R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 37341062
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



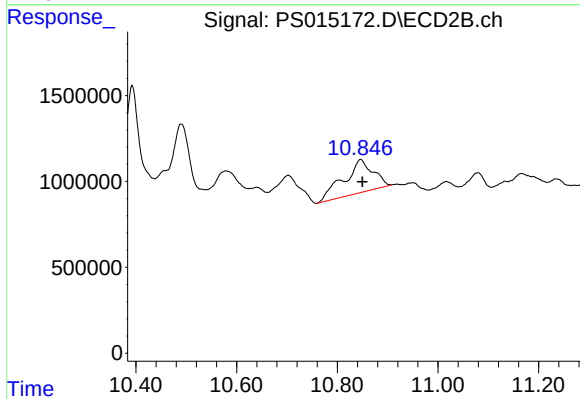
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.013 min
Response: 5901531
Conc: 3.23 ng/ml



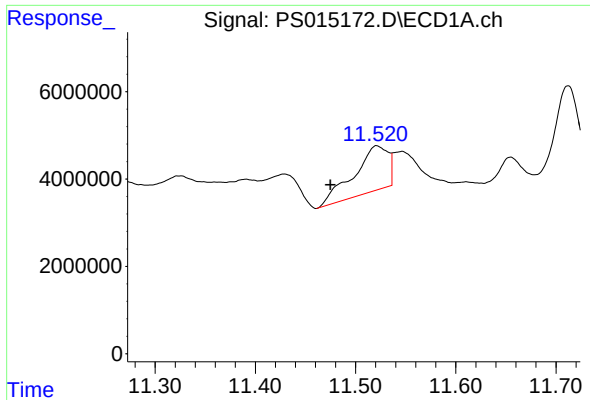
#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 24198218
Conc: 1.46 ng/ml



#15 Picloram

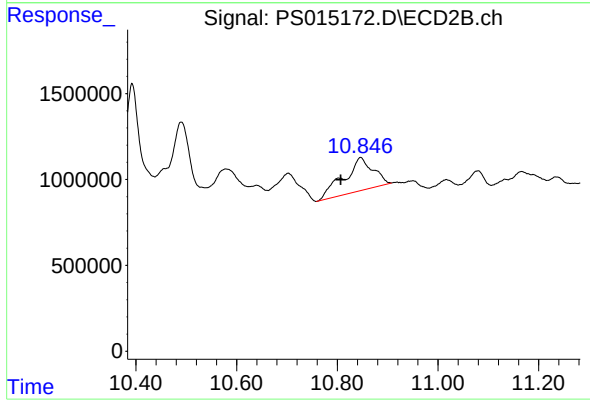
R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 7797240
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.046 min
Response: 24280385
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.040 min
Response: 7797240
Conc: 1.81 ng/ml