

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051121\
 Data File : PS014994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 16:17
 Operator : DD\AJ
 Sample : M2295-05
 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: May 11 17:21:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.885	528.6E6	175.4E6	315.892	362.457
Target Compounds							
1) T	Dalapon	2.964	2.566	105.1E6	96199776	51.364	142.326 #
2) T	3,5-DICHL...	6.425f	6.075	9434644	48652484	4.025	62.979 #
3) T	4-Nitroph...	6.991	0.000	5281395	0	6.352	N.D. #
5) T	DICAMBA	7.353	7.020	5172483	10713509	<MDL	5.002 #
6) T	MCPD	7.504	7.115	11069293	8184393	2.264	4.631 #
7) T	MCPA	7.642	7.341	27178206	34640372	3.912	13.791 #
8) T	DICHLORPROP	8.036	7.714	2346138	19899508	1.471	36.797 #
9) T	2,4-D	8.216f	7.939	8800884	5965032	4.946	9.796 #
10) T	Pentachlo...	8.617f	0.000	27521136	0	1.171	N.D. #
11) T	2,4,5-TP ...	9.117	8.732	5147605	15953128	<MDL	5.535 #
12) T	2,4,5-T	9.406	0.000	14417810	0	1.577	N.D. #
13) T	2,4-DB	9.904	9.585f	43685025	5642978	25.176	15.996 #
14) T	DINOSEB	11.060	9.990	36595007	13753187	5.103	6.715 #
15) T	Picloram	10.914	10.980	51881832	13110353	4.271	3.290
16) T	DCPA	0.000	10.893	0	8946436	N.D.	2.099

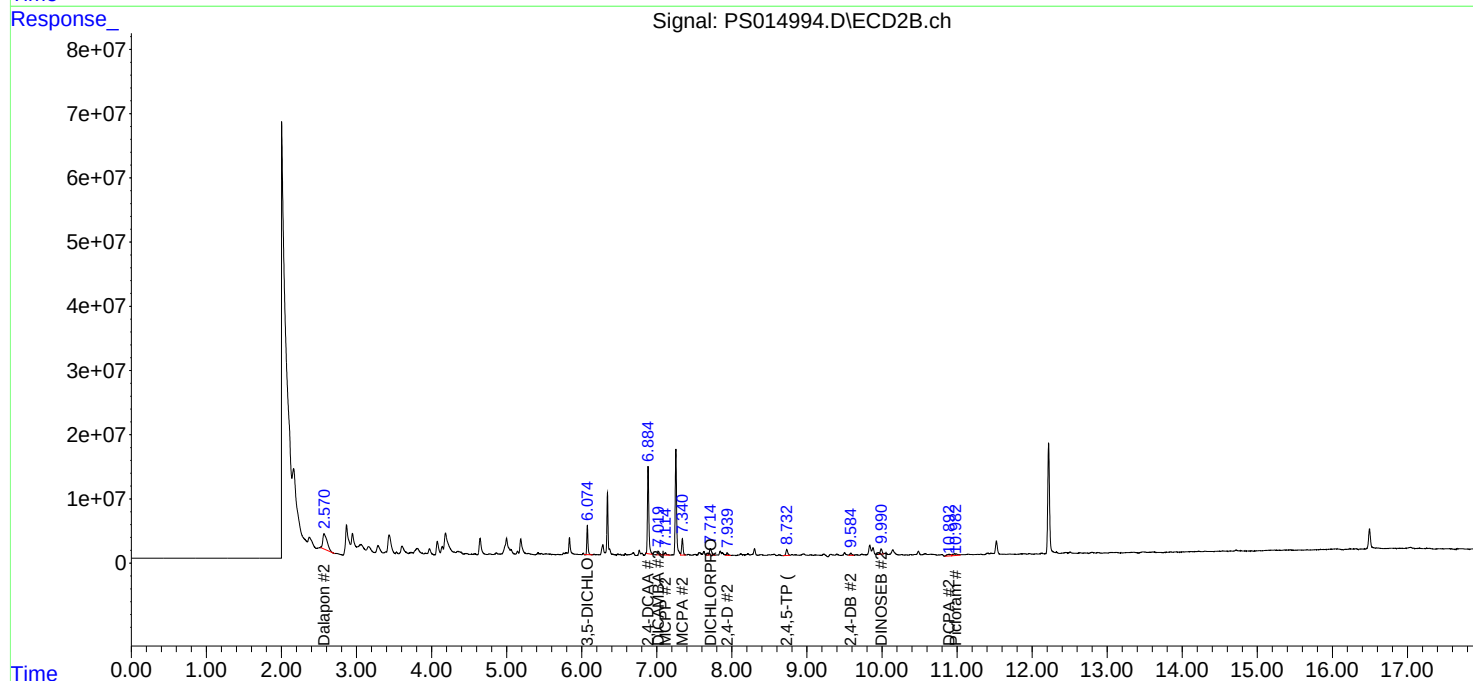
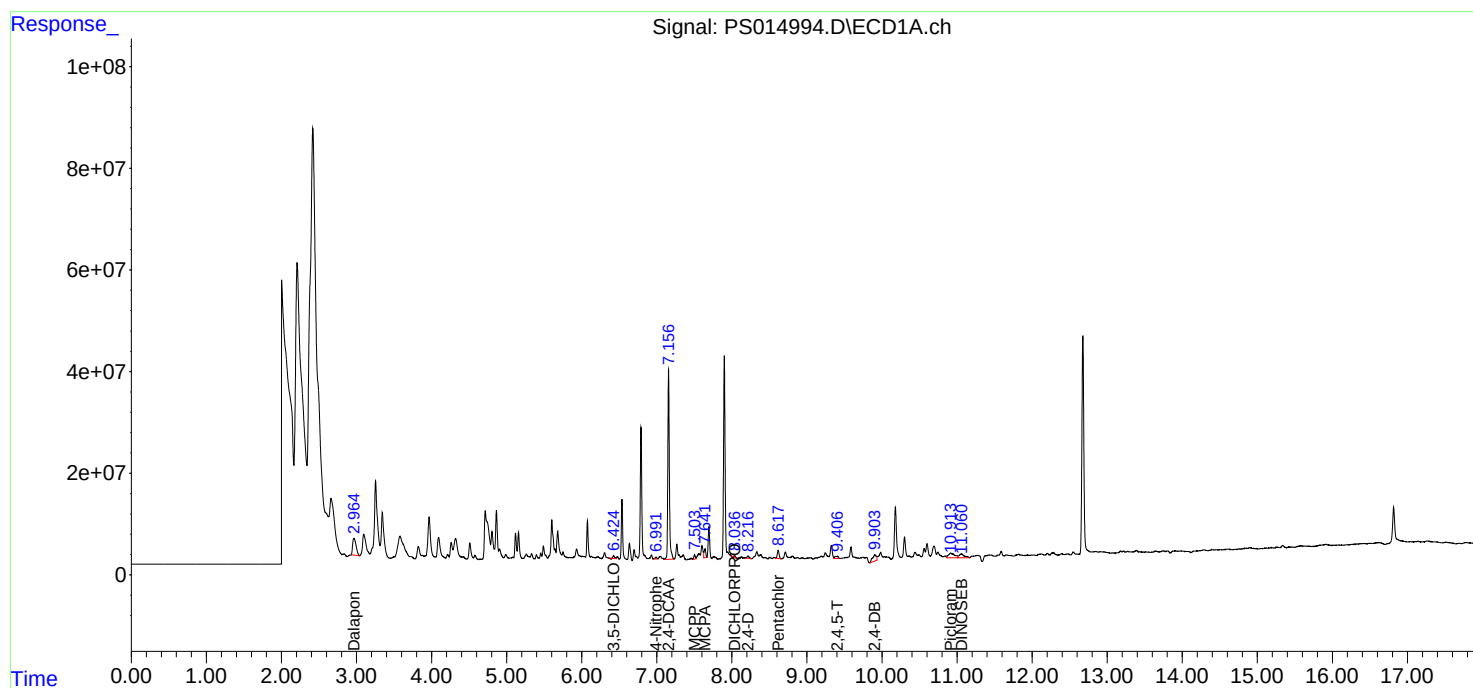
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

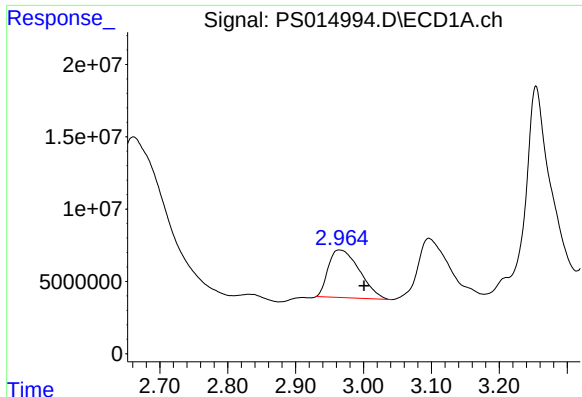
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051121\
Data File : PS014994.D
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Acq On : 11 May 2021 16:17
Operator : DD\AJ
Sample : M2295-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 17:21:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
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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

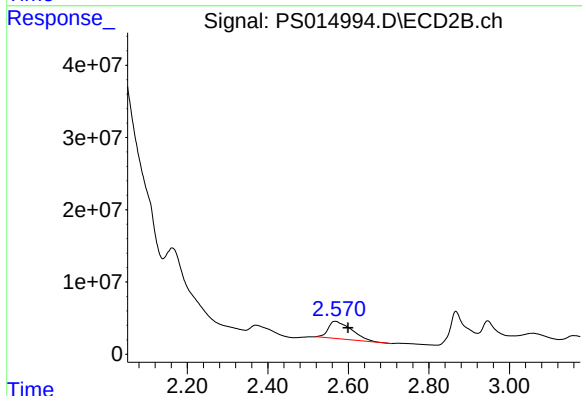




#1 Dalapon

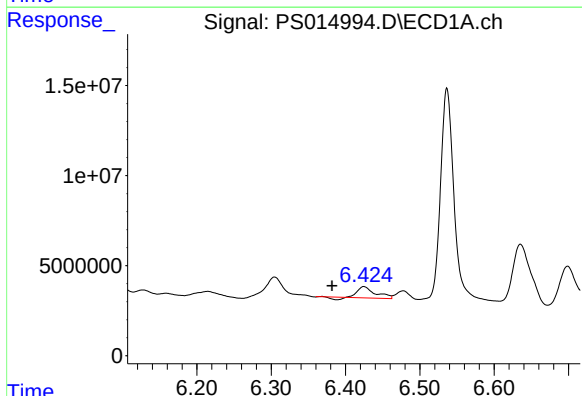
R.T.: 2.964 min
Delta R.T.: -0.037 min
Response: 105059288
Conc: 51.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



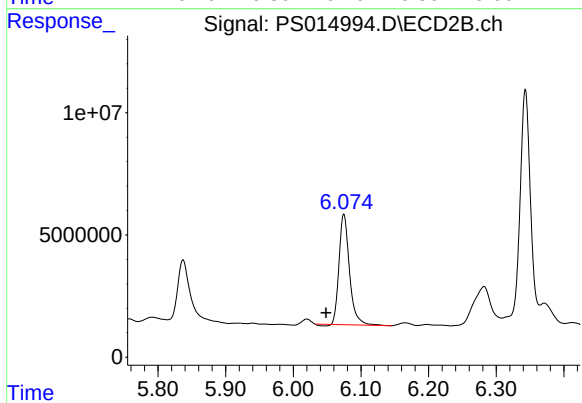
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.033 min
Response: 96199776
Conc: 142.33 ng/ml



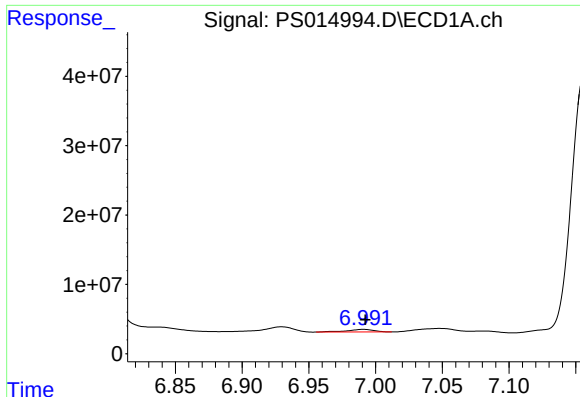
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.043 min
Response: 9434644
Conc: 4.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

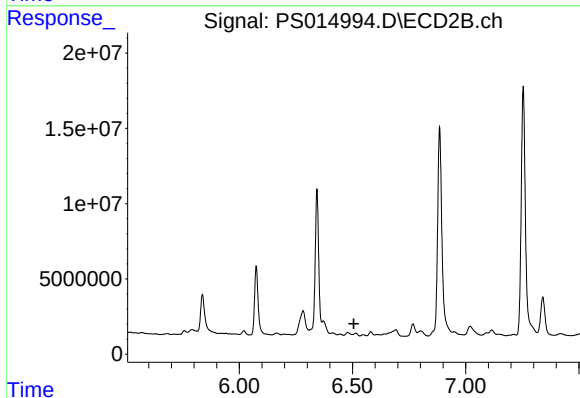
R.T.: 6.075 min
Delta R.T.: 0.026 min
Response: 48652484
Conc: 62.98 ng/ml



#3 4-Nitrophenol

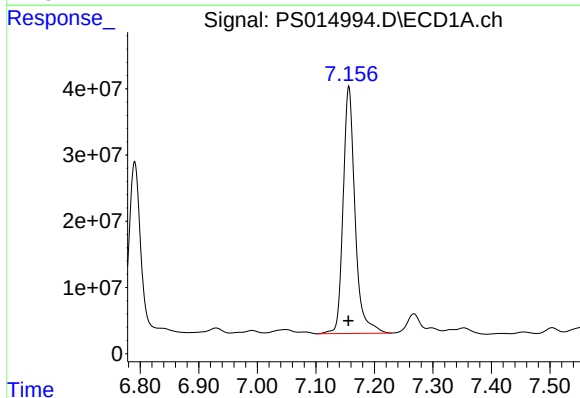
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 5281395
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



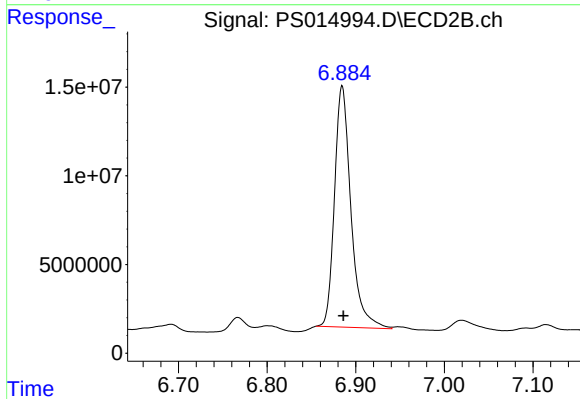
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



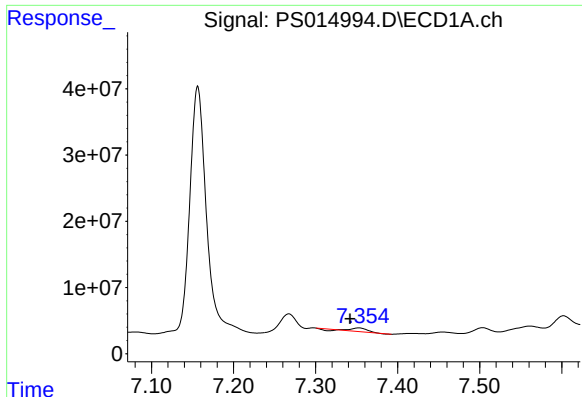
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 528566207
Conc: 315.89 ng/ml



#4 2,4-DCAA

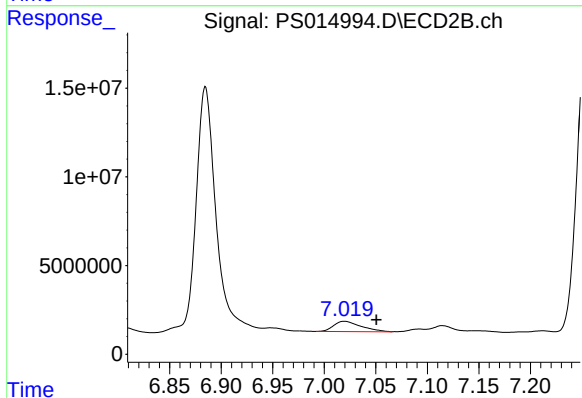
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 175397606
Conc: 362.46 ng/ml



#5 DICAMBA

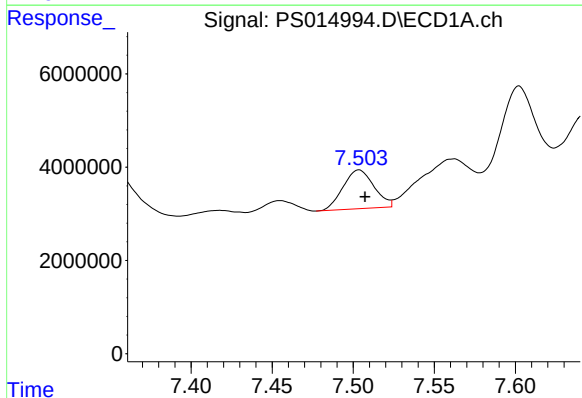
R.T.: 7.353 min
Delta R.T.: 0.010 min
Response: 5172483
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



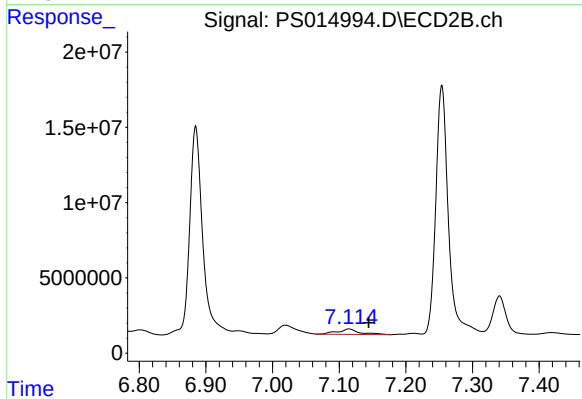
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.031 min
Response: 10713509
Conc: 5.00 ng/ml



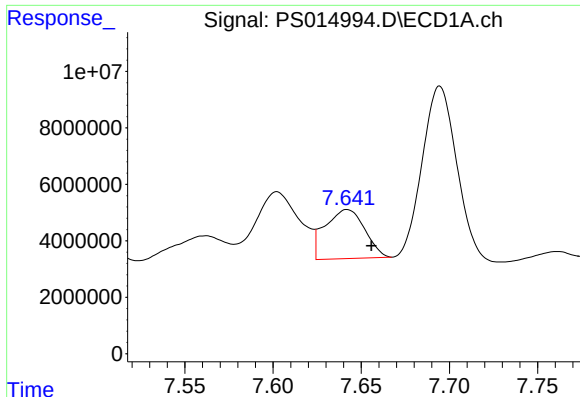
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 11069293
Conc: 2.26 ug/ml



#6 MCP

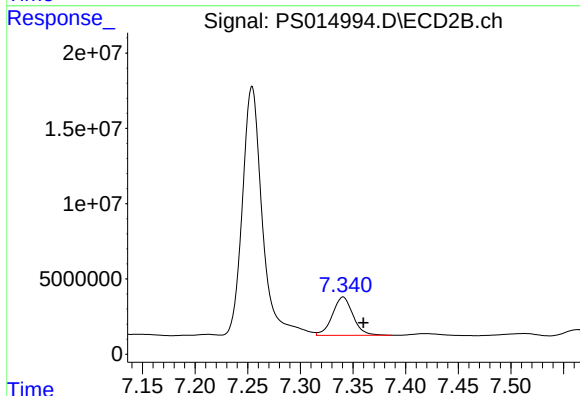
R.T.: 7.115 min
Delta R.T.: -0.030 min
Response: 8184393
Conc: 4.63 ug/ml



#7 MCPA

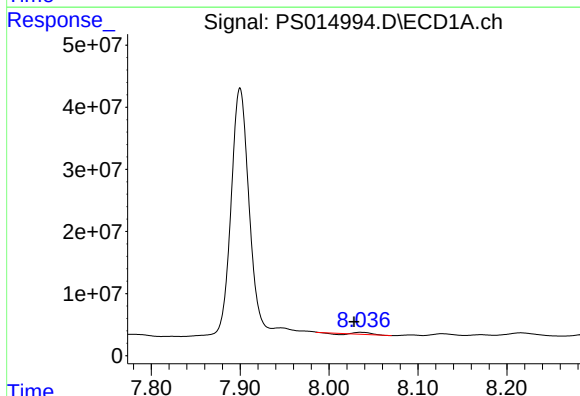
R.T.: 7.642 min
Delta R.T.: -0.014 min
Response: 27178206
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



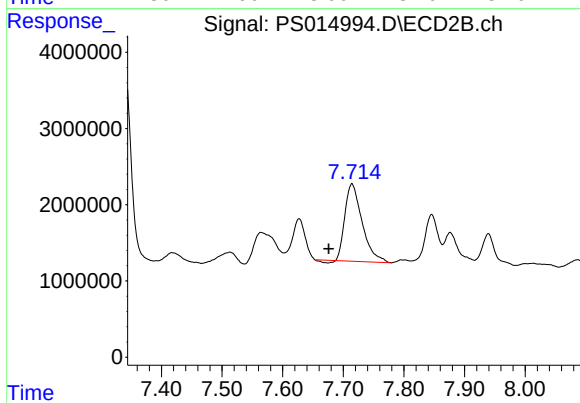
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.019 min
Response: 34640372
Conc: 13.79 ug/ml



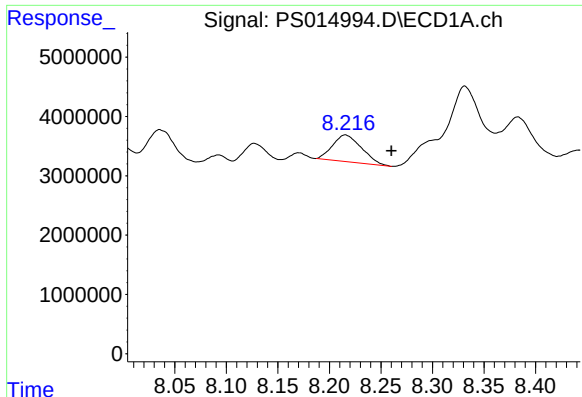
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.008 min
Response: 2346138
Conc: 1.47 ng/ml



#8 DICHLORPROP

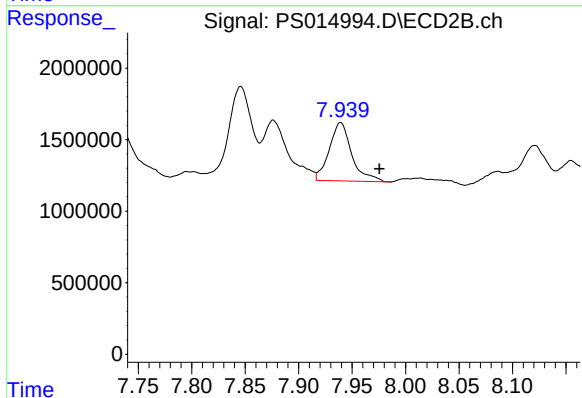
R.T.: 7.714 min
Delta R.T.: 0.038 min
Response: 19899508
Conc: 36.80 ng/ml



#9 2,4-D

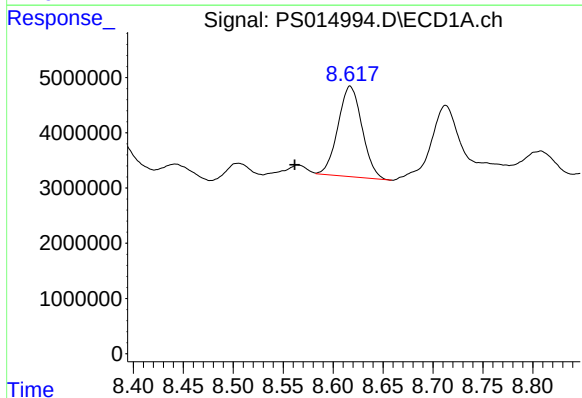
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 8800884
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



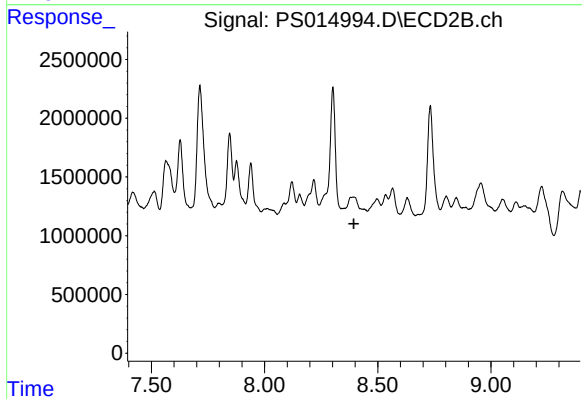
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.036 min
Response: 5965032
Conc: 9.80 ng/ml



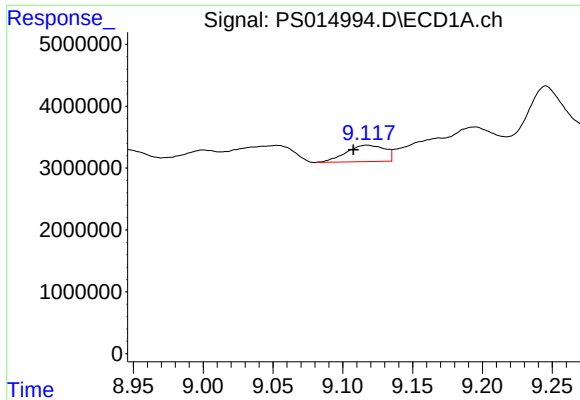
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.056 min
Response: 27521136
Conc: 1.17 ng/ml



#10 Pentachlorophenol

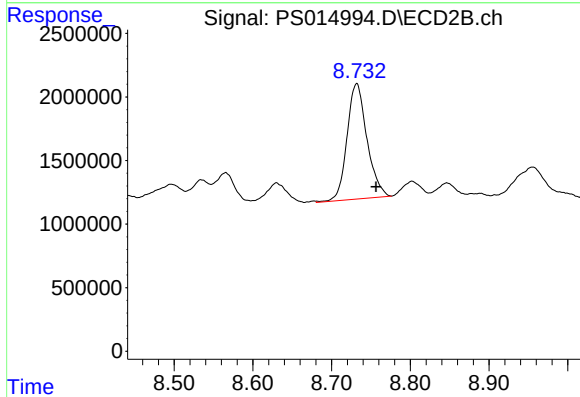
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.



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

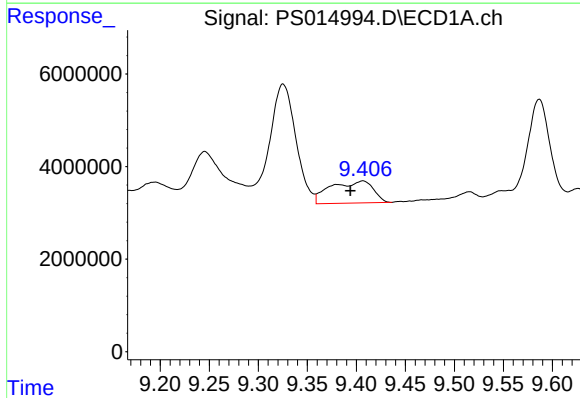
R.T.: 9.117 min
Delta R.T.: 0.010 min
Response: 5147605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



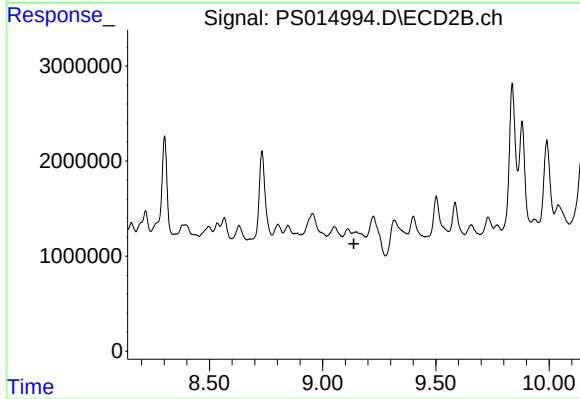
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.024 min
Response: 15953128
Conc: 5.54 ng/ml



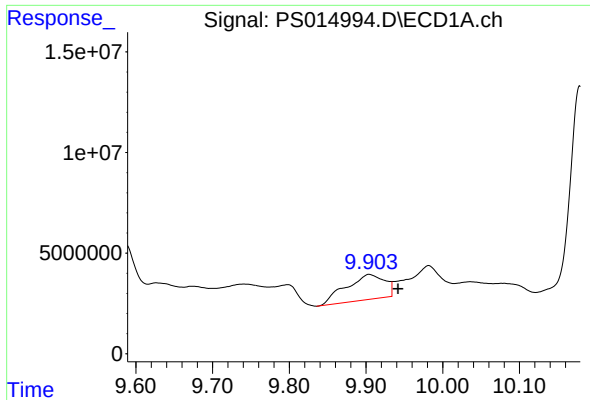
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.012 min
Response: 14417810
Conc: 1.58 ng/ml



#12 2,4,5-T

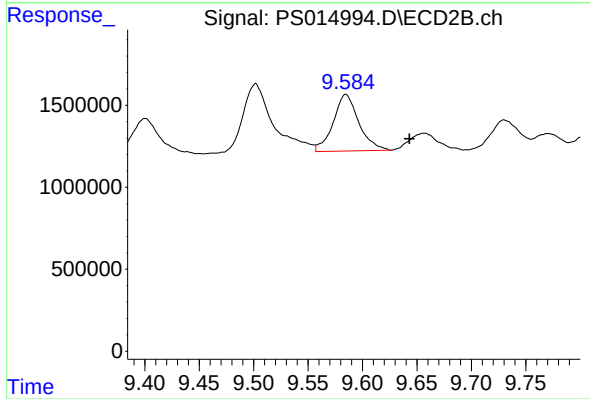
R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#13 2,4-DB

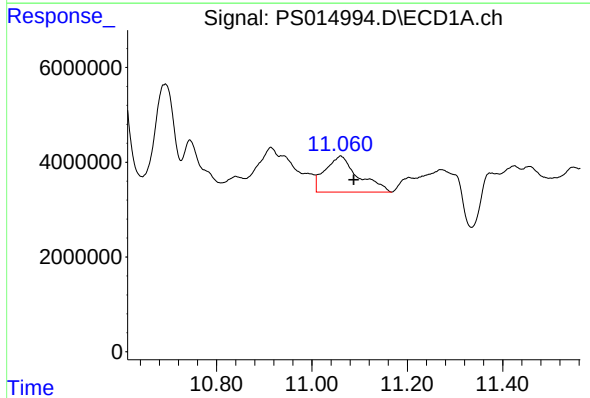
R.T.: 9.904 min
Delta R.T.: -0.038 min
Response: 43685025
Conc: 25.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



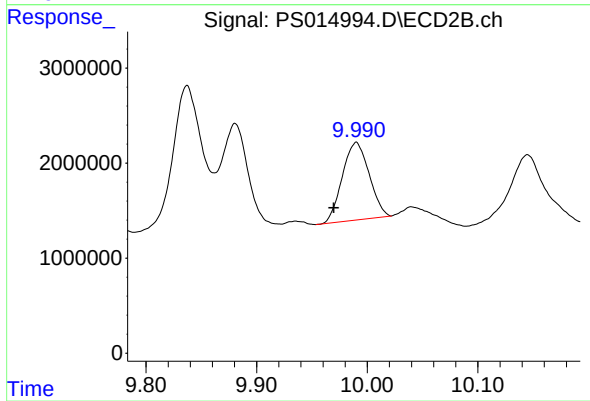
#13 2,4-DB

R.T.: 9.585 min
Delta R.T.: -0.059 min
Response: 5642978
Conc: 16.00 ng/ml



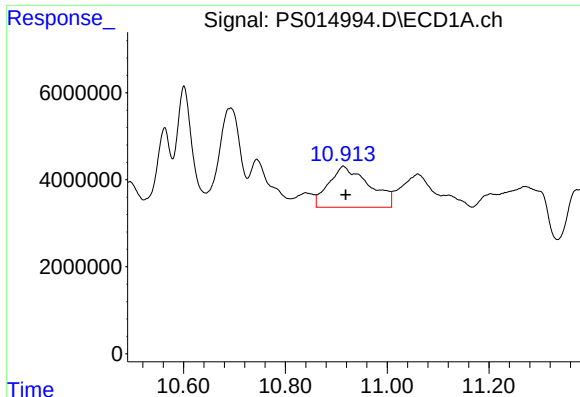
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.028 min
Response: 36595007
Conc: 5.10 ng/ml



#14 DINOSEB

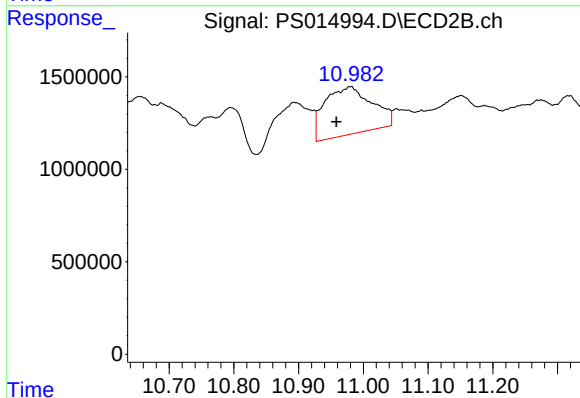
R.T.: 9.990 min
Delta R.T.: 0.020 min
Response: 13753187
Conc: 6.71 ng/ml



#15 Picloram

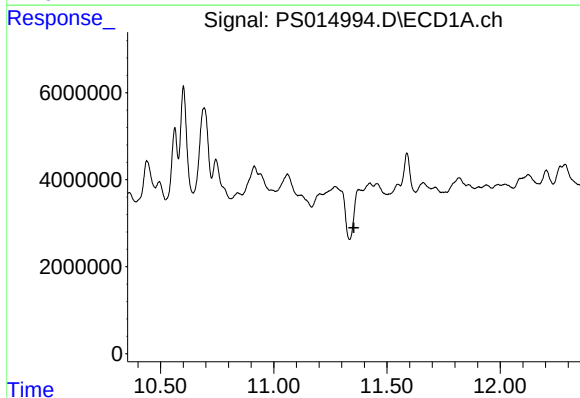
R.T.: 10.914 min
Delta R.T.: -0.005 min
Response: 51881832
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



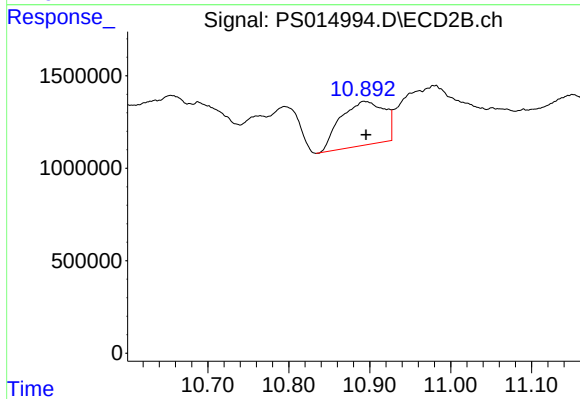
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.022 min
Response: 13110353
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.354 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 8946436
Conc: 2.10 ng/ml