

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 15:40
 Operator : DD\AJ
 Sample : M1153-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:53:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.909	334.2E6	149.2E6	349.726	371.077
Target Compounds							
1) T	Dalapon	2.988f	2.587	67472476	40037473	62.037	77.003
2) T	3,5-DICHL...	0.000	6.092	0	50162470	N.D.	79.623
3) T	4-Nitroph...	6.979f	6.539	13090251	7309472	27.533	28.822
5) T	DICAMBA	0.000	7.084	0	3662876	N.D.	2.133
6) T	MCPD	7.562	7.116f	17401408	3149345	6.075	2.229 #
7) T	MCPA	7.694	7.368	32358881	28612565	7.873	14.153 #
8) T	DICHLORPROP	8.102	7.702	23373189	6740767	24.146	15.137 #
9) T	2,4-D	8.326	7.929f	3343329	7246992	3.156	13.072 #
10) T	Pentachlo...	8.678f	8.430	19949684	8860172	1.408	1.533
11) T	2,4,5-TP ...	9.122f	8.754	32790354	15958181	5.889	6.681
12) T	2,4,5-T	9.448	9.155	8678123	15711846	1.535	6.863 #
13) T	2,4-DB	10.077f	9.689	43448493	19794038	44.465	65.081 #
14) T	DINOSEB	11.140	10.017	54581573	28132972	12.372	16.813 #
15) T	Picloram	10.963f	11.015	21866206	10560773	3.027	3.039
16) T	DCPA	11.462	10.918	-29173720	21258395	N.D.	6.869

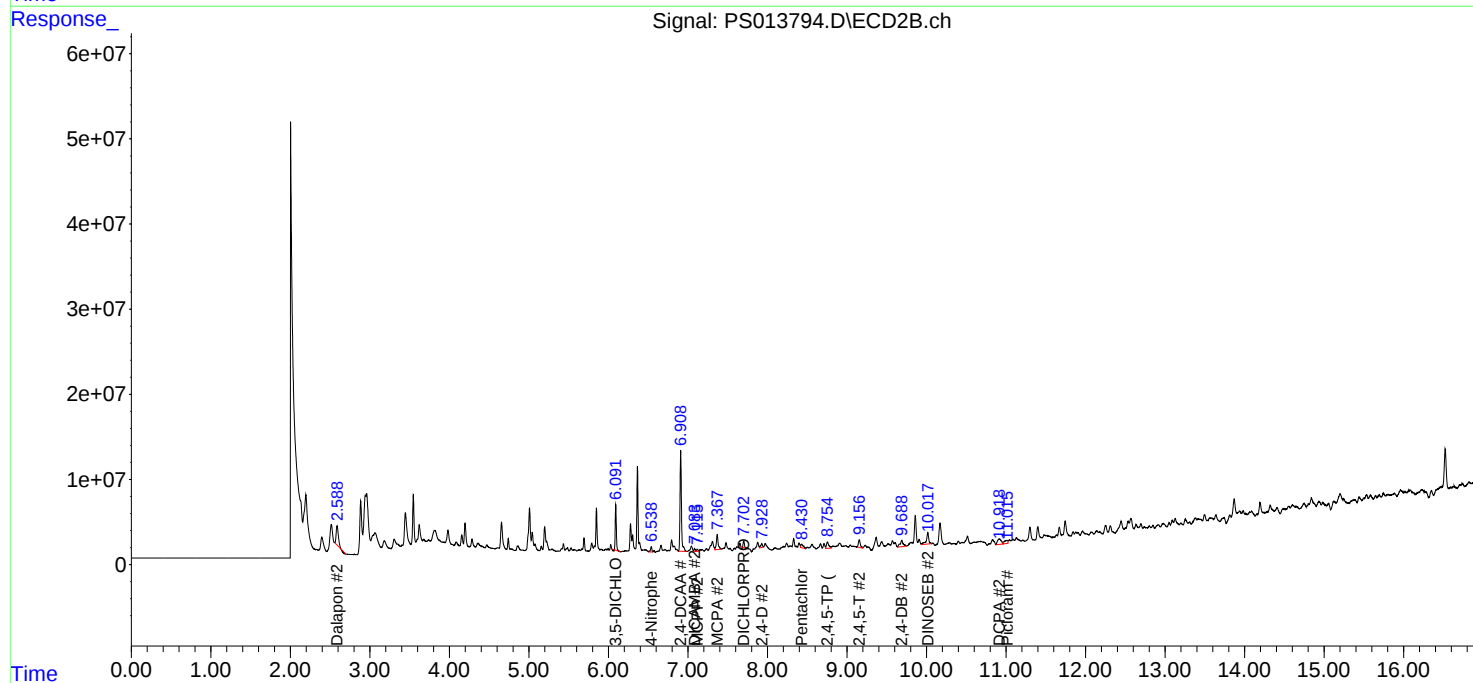
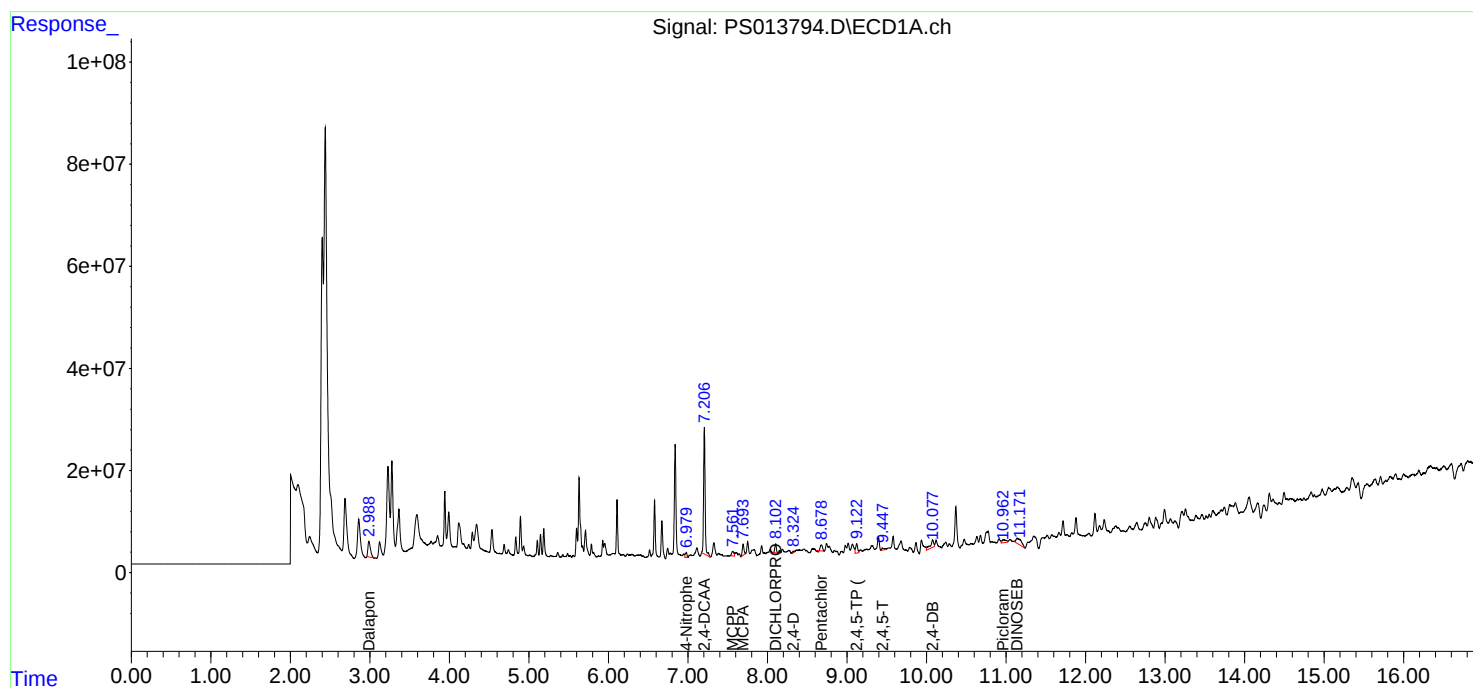
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

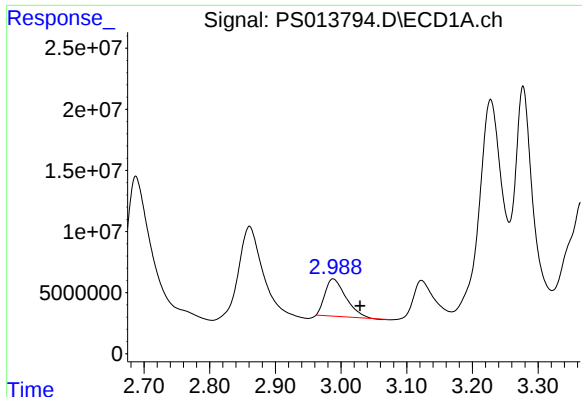
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
Data File : PS013794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 15:40
Operator : DD\AJ
Sample : M1153-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:53:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

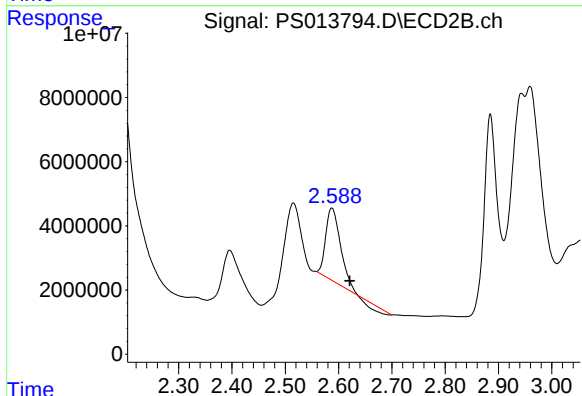




#1 Dalapon

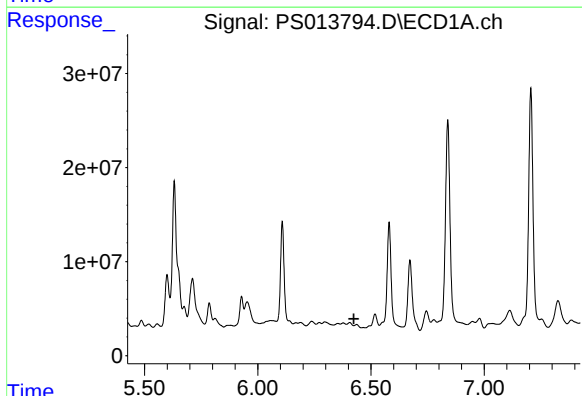
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 67472476
Conc: 62.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



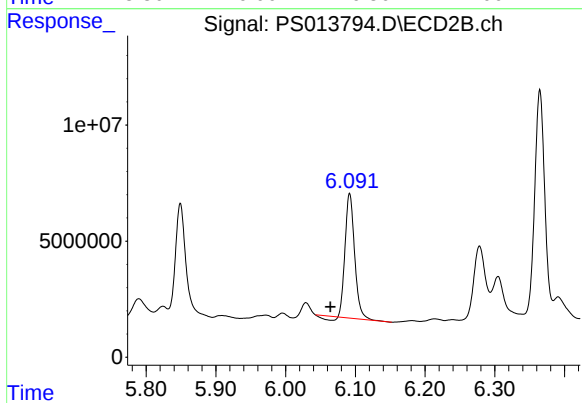
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 40037473
Conc: 77.00 ng/ml



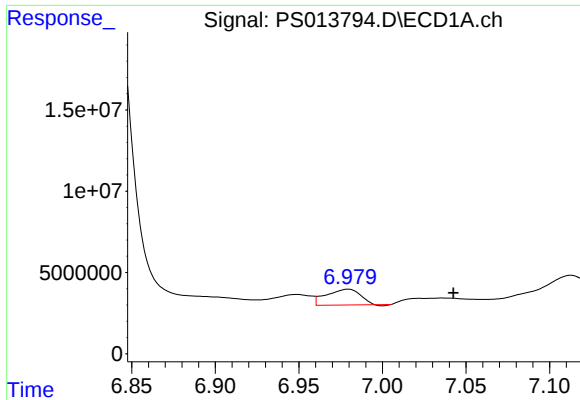
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

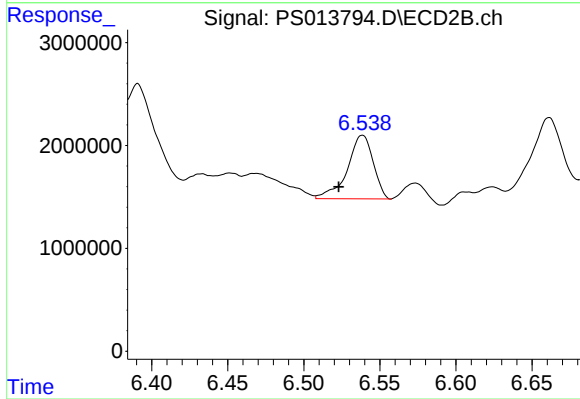
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 50162470
Conc: 79.62 ng/ml



#3 4-Nitrophenol

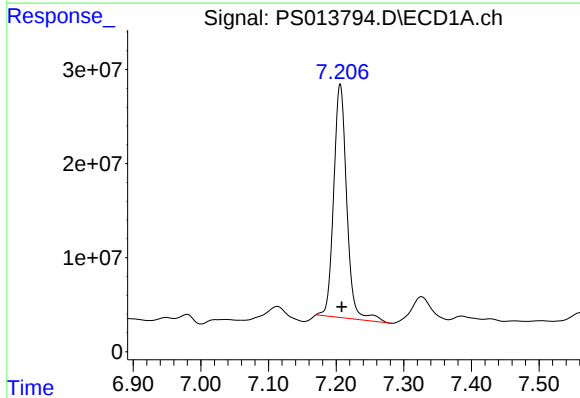
R.T.: 6.979 min
Delta R.T.: -0.063 min
Response: 13090251
Conc: 27.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



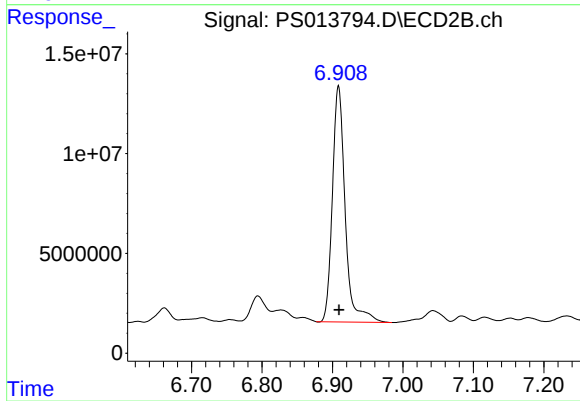
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 7309472
Conc: 28.82 ng/ml



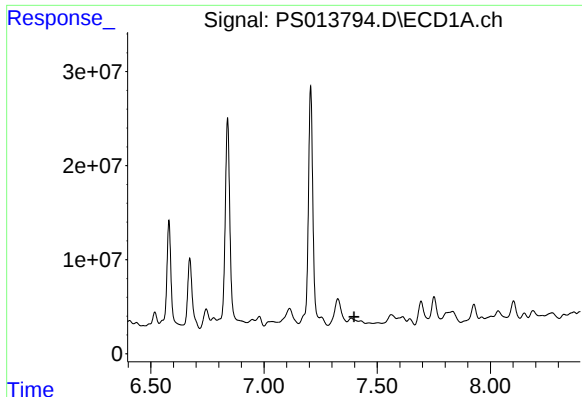
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 334195600
Conc: 349.73 ng/ml



#4 2,4-DCAA

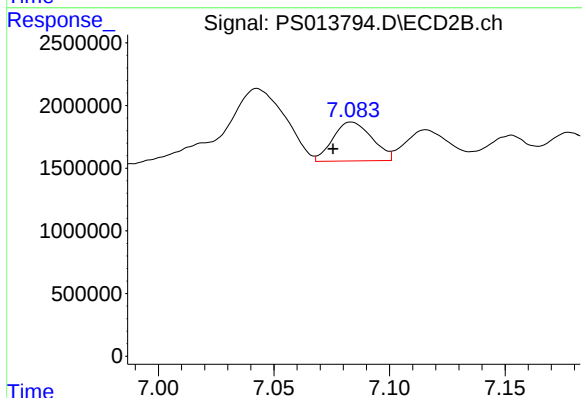
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 149215625
Conc: 371.08 ng/ml



#5 DICAMBA

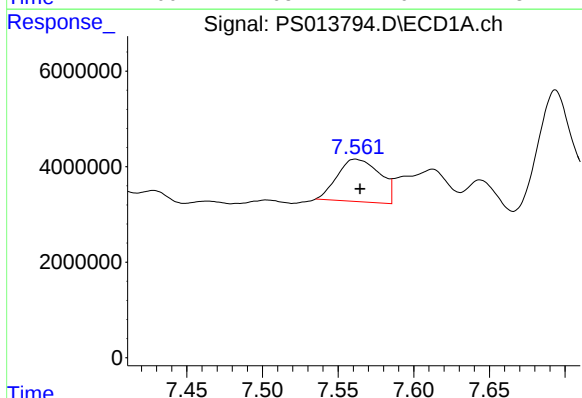
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



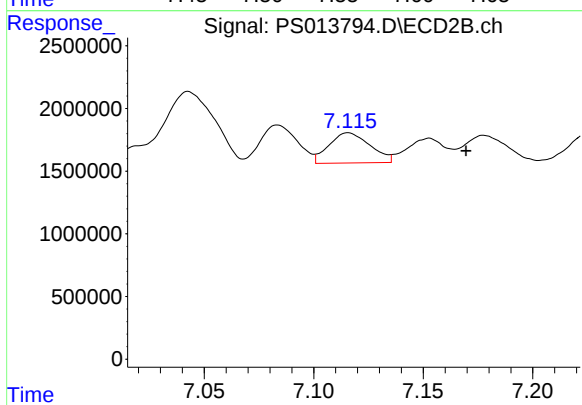
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.008 min
Response: 3662876
Conc: 2.13 ng/ml



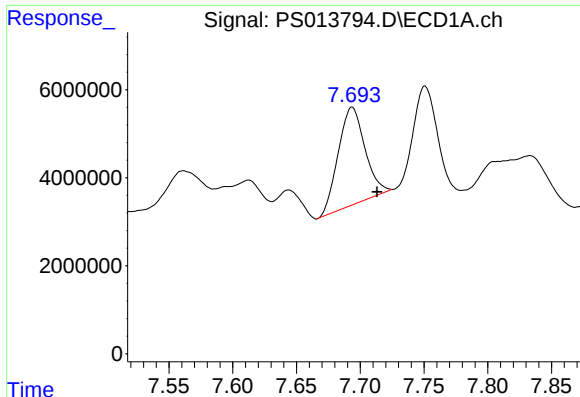
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 17401408
Conc: 6.07 ug/ml



#6 MCP

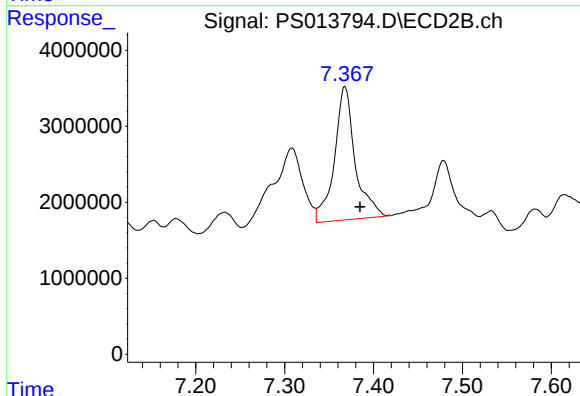
R.T.: 7.116 min
Delta R.T.: -0.054 min
Response: 3149345
Conc: 2.23 ug/ml



#7 MCPA

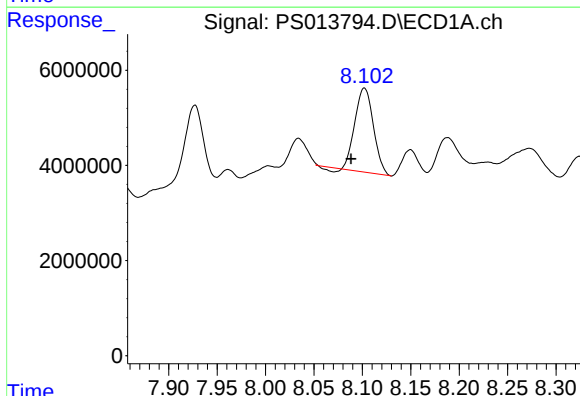
R.T.: 7.694 min
Delta R.T.: -0.020 min
Response: 32358881
Conc: 7.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



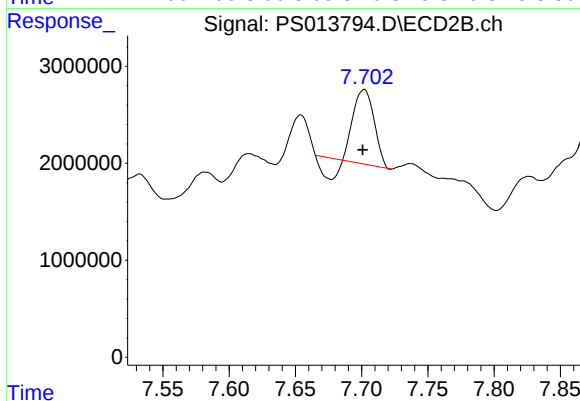
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 28612565
Conc: 14.15 ug/ml



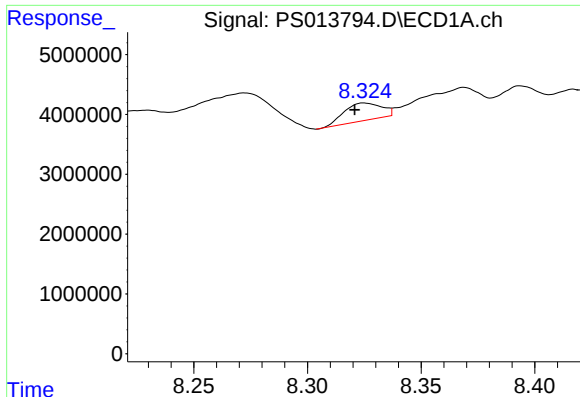
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.014 min
Response: 23373189
Conc: 24.15 ng/ml



#8 DICHLORPROP

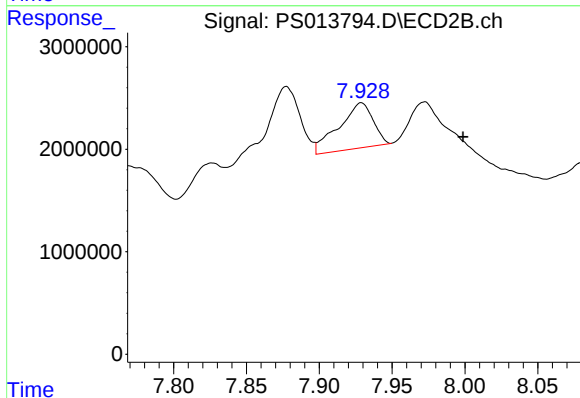
R.T.: 7.702 min
Delta R.T.: 0.001 min
Response: 6740767
Conc: 15.14 ng/ml



#9 2,4-D

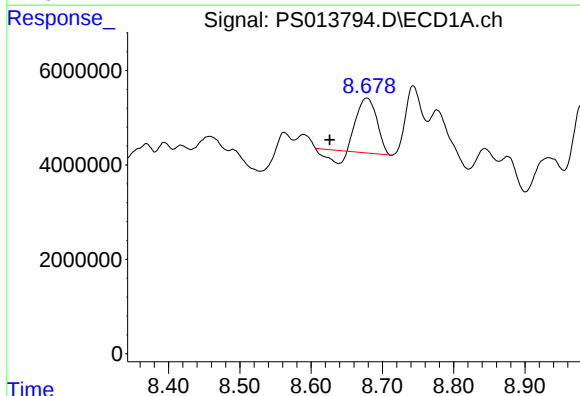
R.T.: 8.326 min
Delta R.T.: 0.005 min
Response: 3343329
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



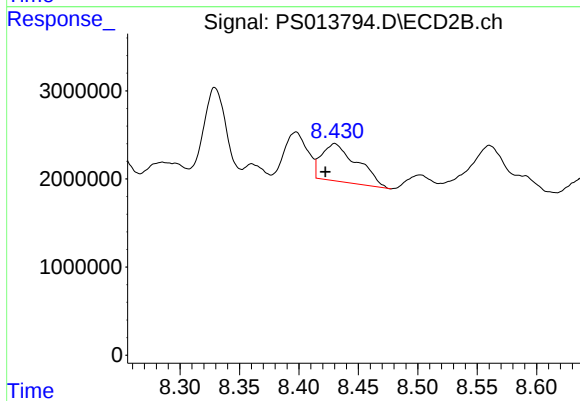
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.070 min
Response: 7246992
Conc: 13.07 ng/ml



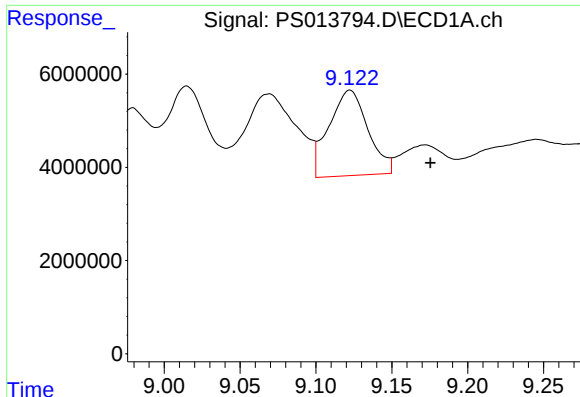
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.052 min
Response: 19949684
Conc: 1.41 ng/ml



#10 Pentachlorophenol

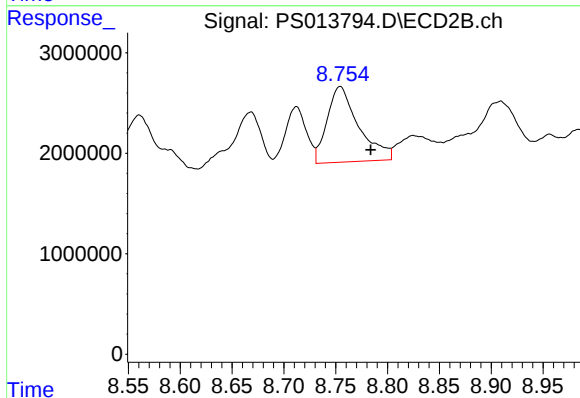
R.T.: 8.430 min
Delta R.T.: 0.008 min
Response: 8860172
Conc: 1.53 ng/ml



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

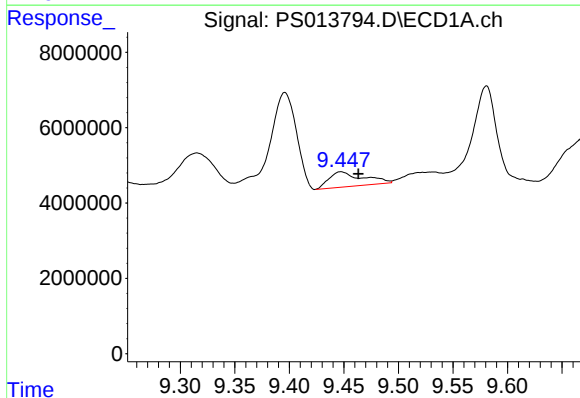
R.T.: 9.122 min
Delta R.T.: -0.053 min
Response: 32790354
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



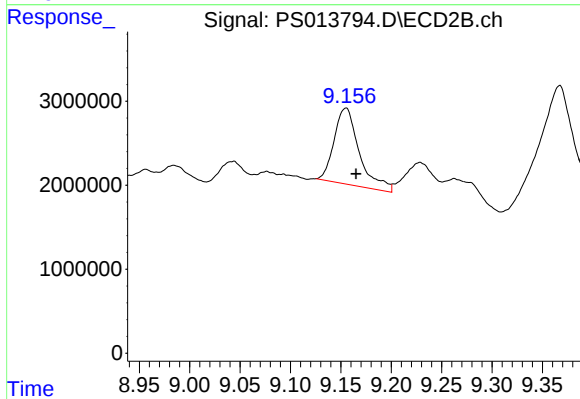
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.029 min
Response: 15958181
Conc: 6.68 ng/ml



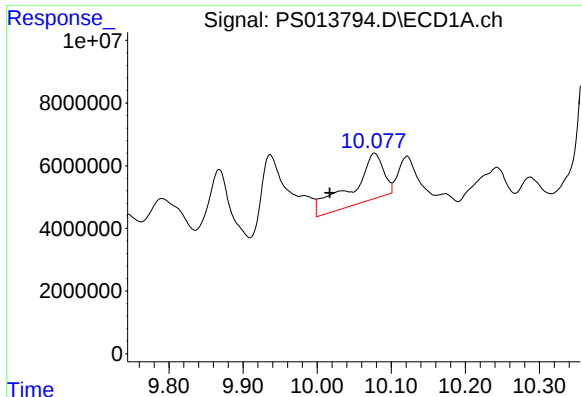
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.016 min
Response: 8678123
Conc: 1.53 ng/ml



#12 2,4,5-T

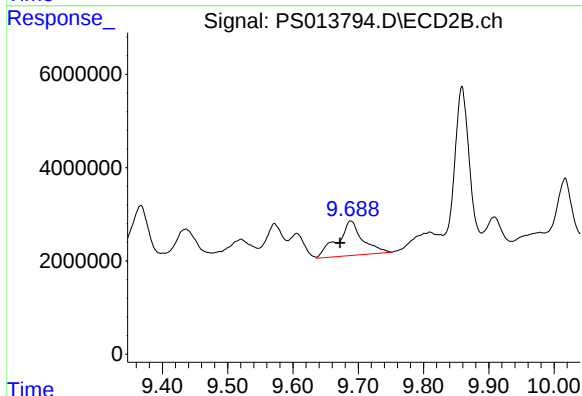
R.T.: 9.155 min
Delta R.T.: -0.010 min
Response: 15711846
Conc: 6.86 ng/ml



#13 2,4-DB

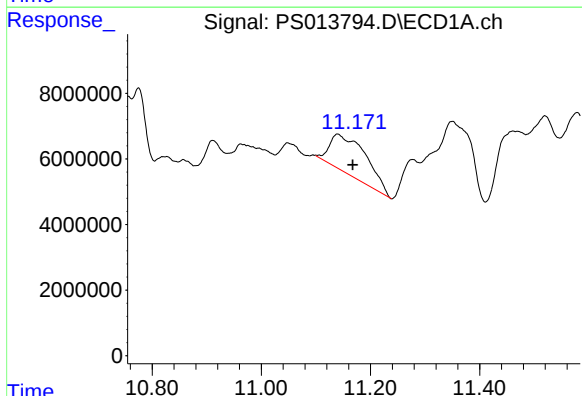
R.T.: 10.077 min
Delta R.T.: 0.060 min
Response: 43448493
Conc: 44.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



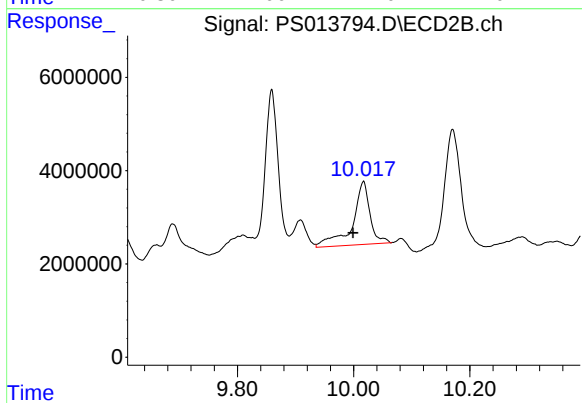
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.016 min
Response: 19794038
Conc: 65.08 ng/ml



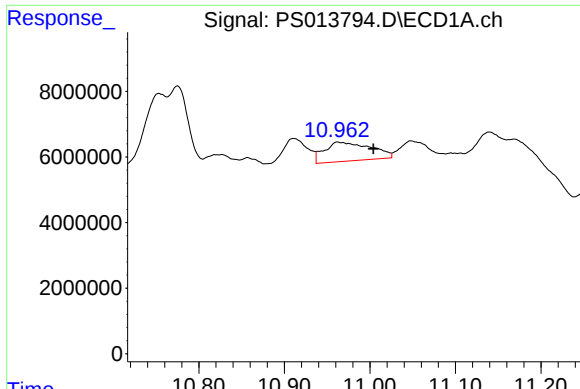
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.028 min
Response: 54581573
Conc: 12.37 ng/ml



#14 DINOSEB

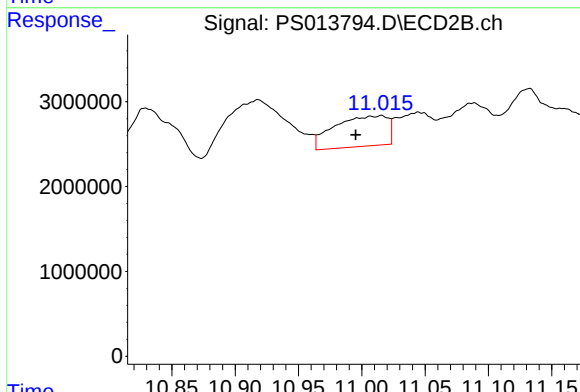
R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 28132972
Conc: 16.81 ng/ml



#15 Picloram

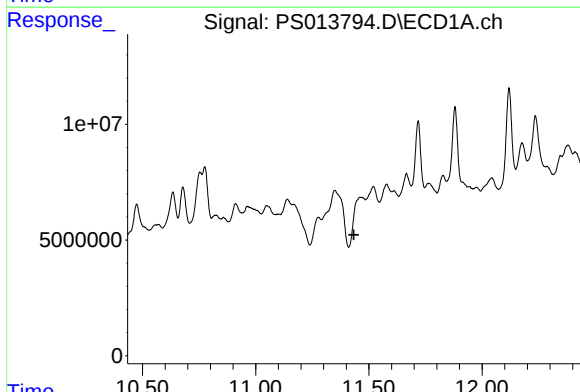
R.T.: 10.963 min
Delta R.T.: -0.041 min
Response: 21866206
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



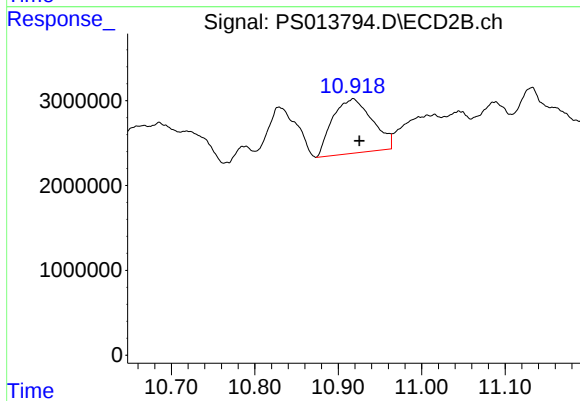
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 10560773
Conc: 3.04 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.028 min
Response: -29173720
Conc: N.D.



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.007 min
Response: 21258395
Conc: 6.87 ng/ml