

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 19:50
 Operator : DD\AJ
 Sample : M1251-05
 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: Jan 30 01:02:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.203	6.906	418.6E6	165.4E6	389.059	428.705
Target Compounds							
1) T	Dalapon	2.988	2.584	72453941	72035604	58.052	140.103 #
2) T	3,5-DICHL...	0.000	6.090	0	53545981	N.D.	88.193
3) T	4-Nitroph...	6.975f	0.000	13090751	0	24.091	N.D. #
5) T	DICAMBA	7.403	7.042	15709852	9348093	3.654	5.673 #
6) T	MCPD	7.555	0.000	13487075	0	4.274	N.D. #
7) T	MCPA	7.687	7.364	17968384	26497914	3.970	13.669 #
8) T	DICHLORPROP	0.000	7.729	0	8111912	N.D.	19.065
9) T	2,4-D	8.321	7.925f	17537860	2104967	14.283	3.949 #
10) T	Pentachlo...	8.621	8.418	89886787	41768546	5.676	7.498 #
11) T	2,4,5-TP ...	9.122f	8.751	10037451	13733724	1.599	5.983 #
12) T	2,4,5-T	9.472	9.156	20552463	7029366	3.191	3.157
13) T	2,4-DB	10.009	9.660	31486632	1720438	28.524	5.754 #
14) T	DINOSEB	11.131	10.013	62255928	27836782	12.284	17.039 #
15) T	Picloram	10.998	10.992	217.1E6	77876259	25.567	22.820
16) T	DCPA	0.000	10.910	0	11769286	N.D.	3.928

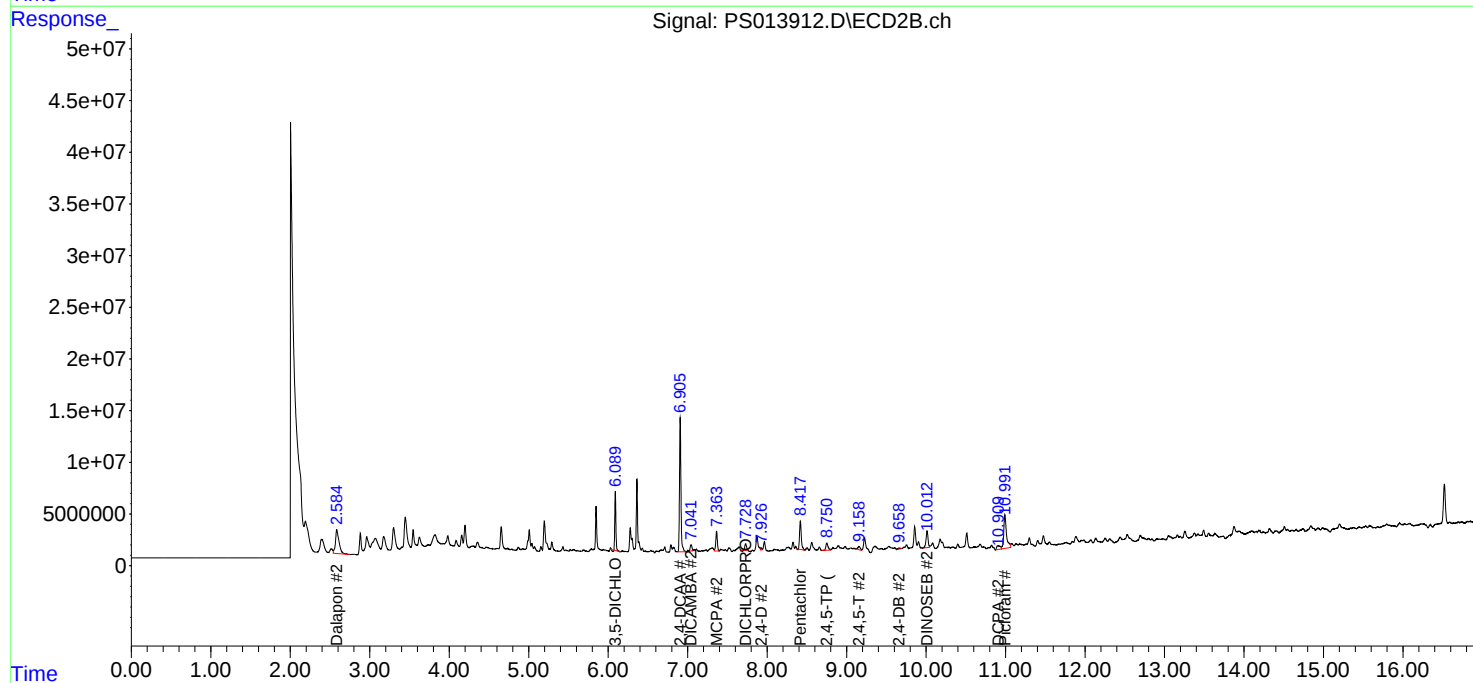
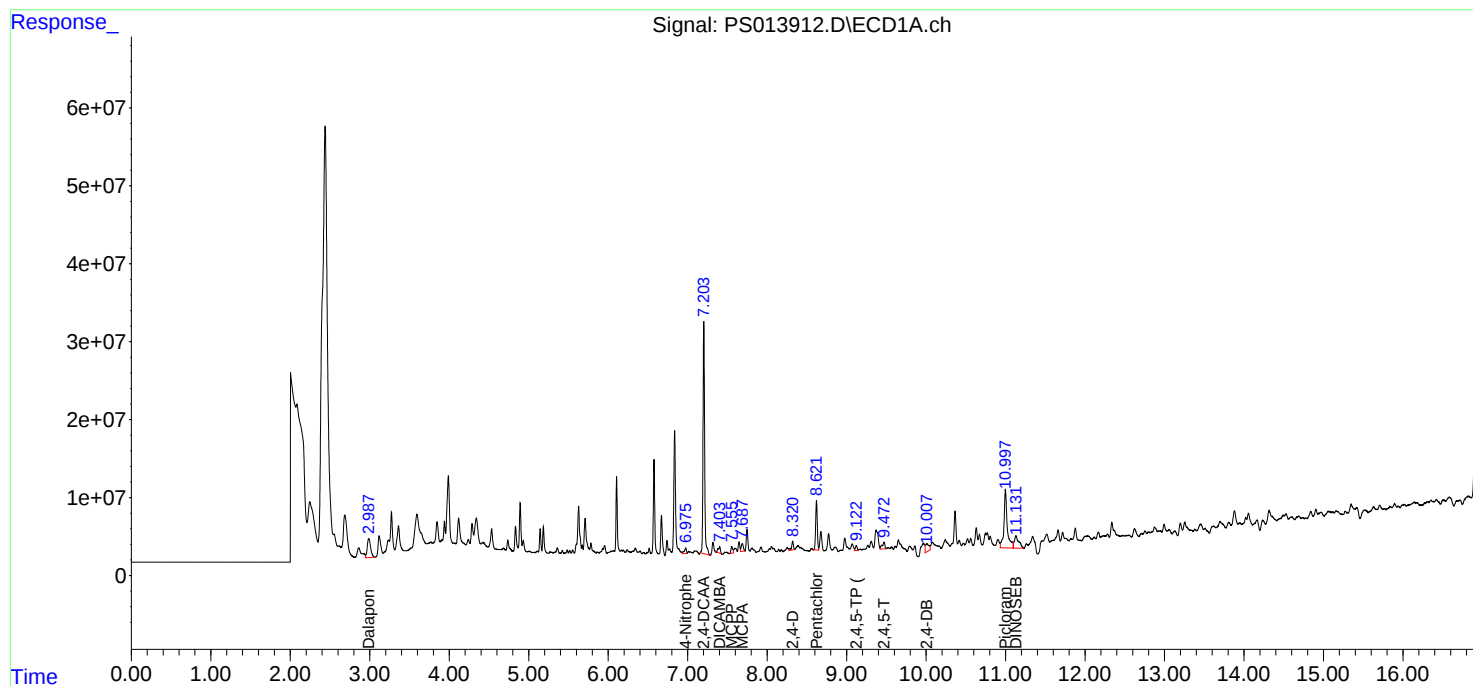
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

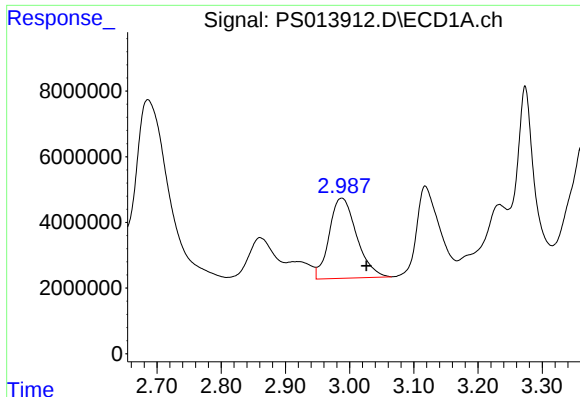
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 19:50
Operator : DD\AJ
Sample : M1251-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:02:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

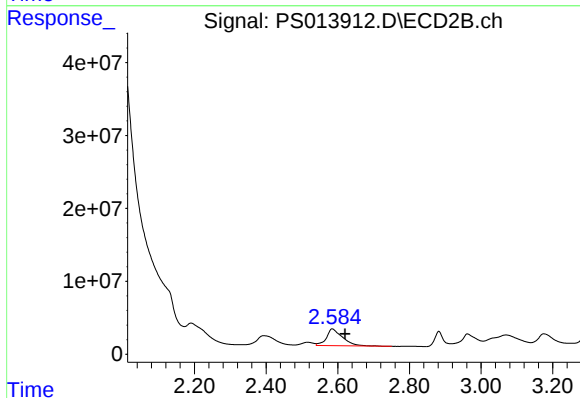




#1 Dalapon

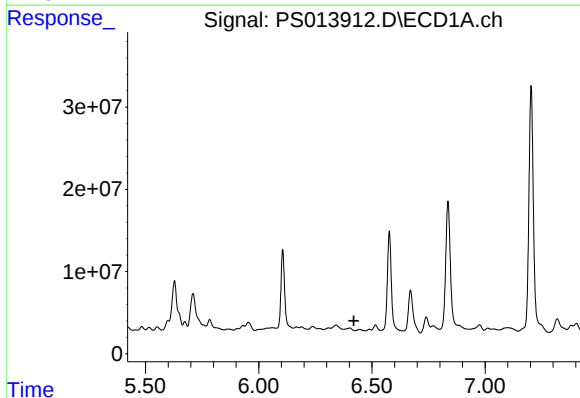
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 72453941
Conc: 58.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



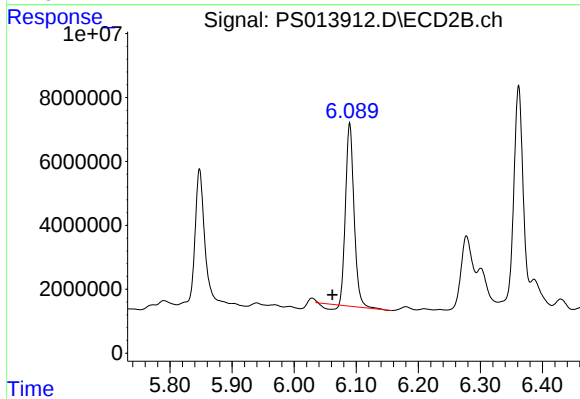
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 72035604
Conc: 140.10 ng/ml



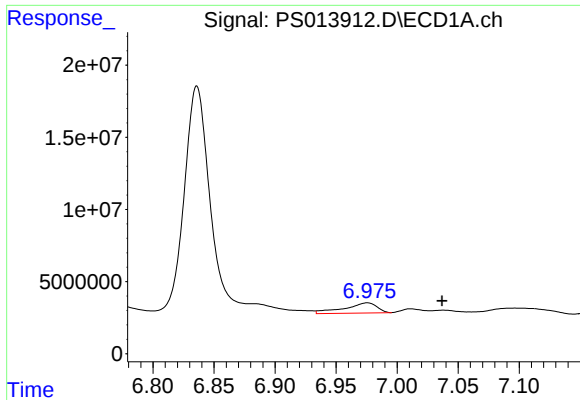
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

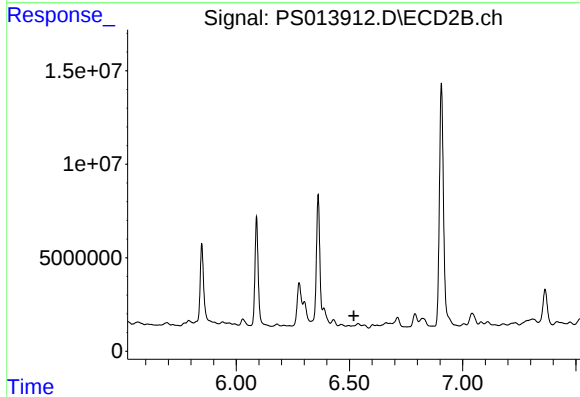
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 53545981
Conc: 88.19 ng/ml



#3 4-Nitrophenol

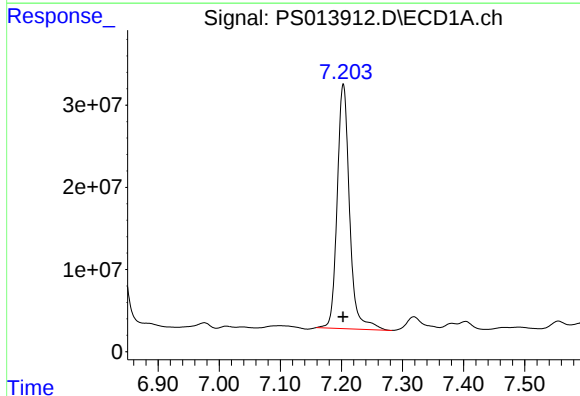
R.T.: 6.975 min
Delta R.T.: -0.061 min
Response: 13090751
Conc: 24.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



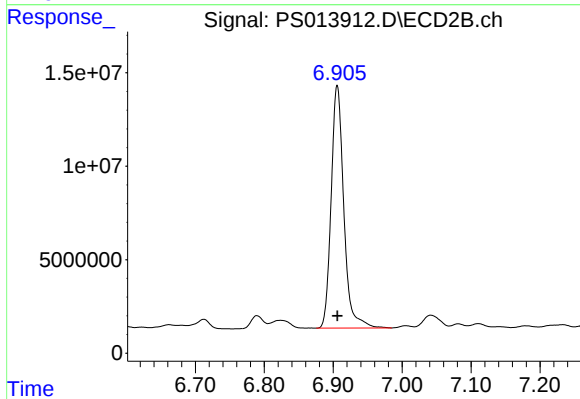
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.520 min
Response: 0
Conc: N.D.



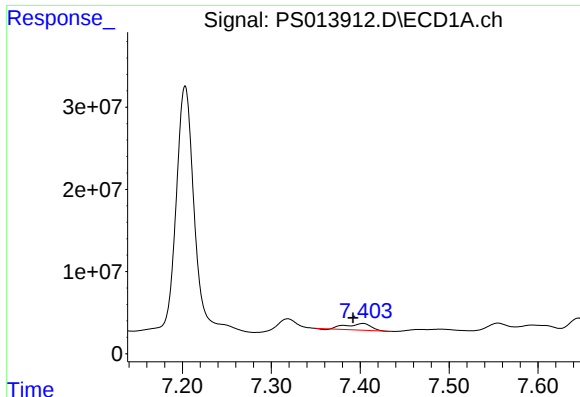
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 418570792
Conc: 389.06 ng/ml



#4 2,4-DCAA

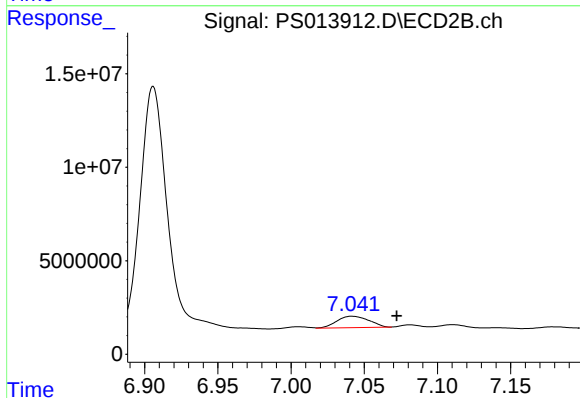
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 165374212
Conc: 428.70 ng/ml



#5 DICAMBA

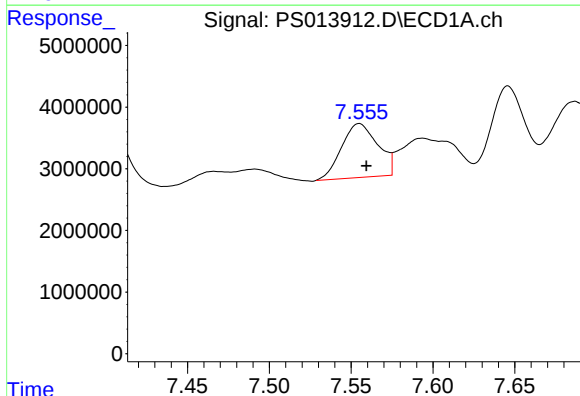
R.T.: 7.403 min
Delta R.T.: 0.011 min
Response: 15709852
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



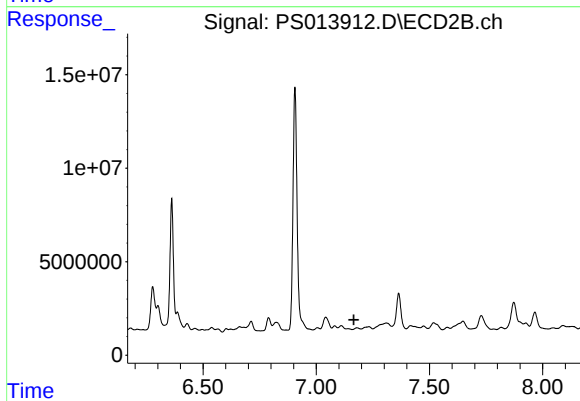
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.030 min
Response: 9348093
Conc: 5.67 ng/ml



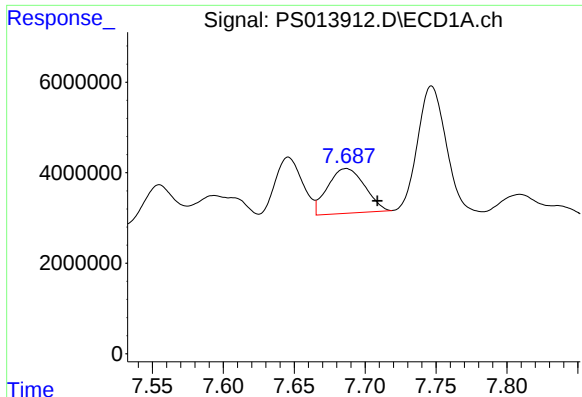
#6 MCPP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 13487075
Conc: 4.27 ug/ml



#6 MCPP

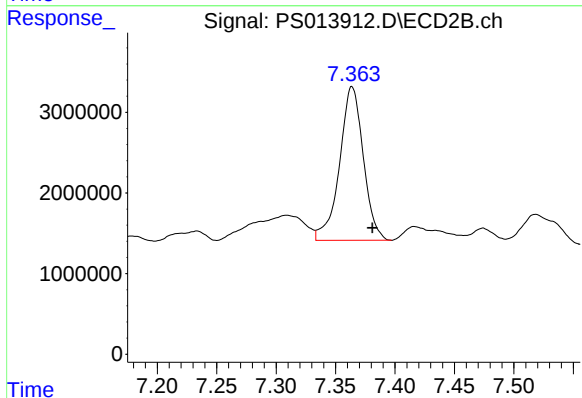
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

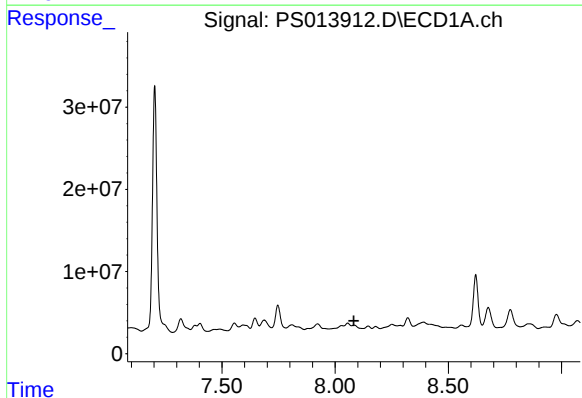
R.T.: 7.687 min
Delta R.T.: -0.022 min
Response: 17968384
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



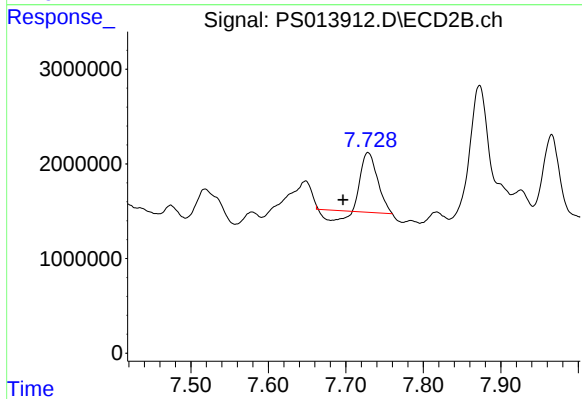
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 26497914
Conc: 13.67 ug/ml



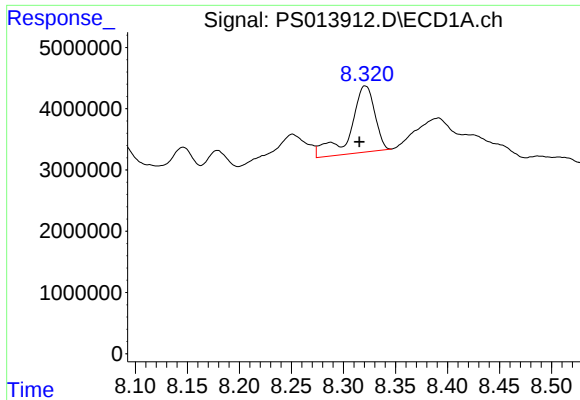
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

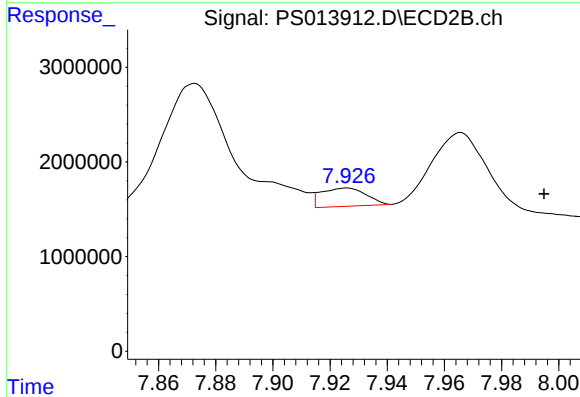
R.T.: 7.729 min
Delta R.T.: 0.032 min
Response: 8111912
Conc: 19.07 ng/ml



#9 2,4-D

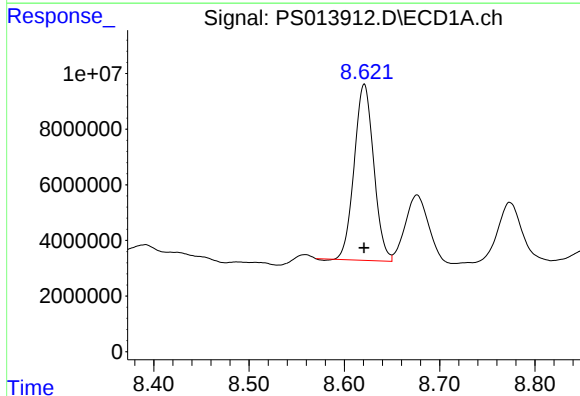
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 17537860
Conc: 14.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



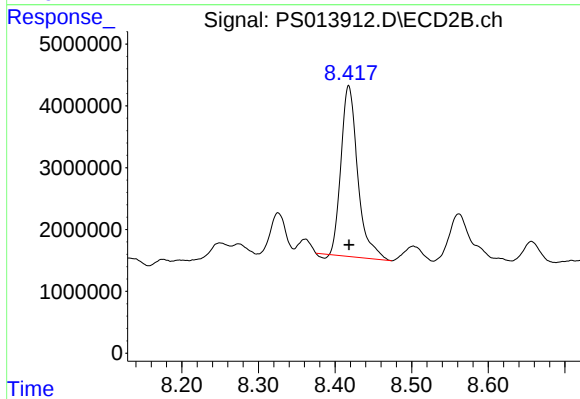
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.070 min
Response: 2104967
Conc: 3.95 ng/ml



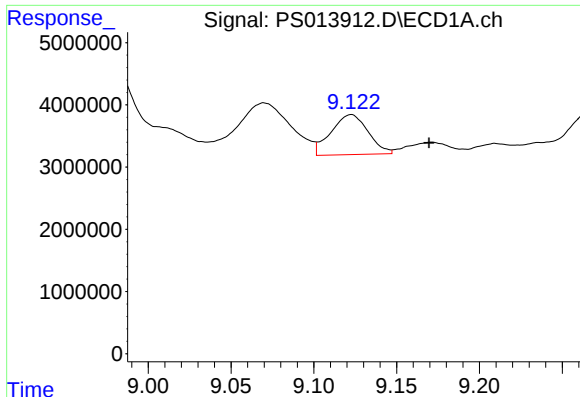
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 89886787
Conc: 5.68 ng/ml



#10 Pentachlorophenol

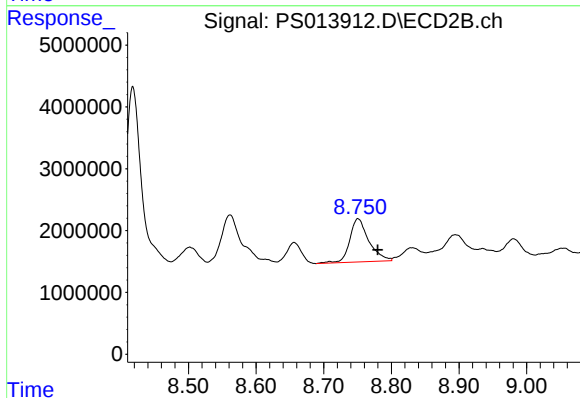
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 41768546
Conc: 7.50 ng/ml



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

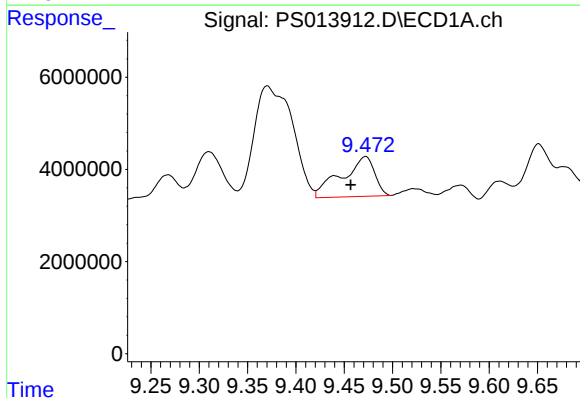
R.T.: 9.122 min
Delta R.T.: -0.047 min
Response: 10037451
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



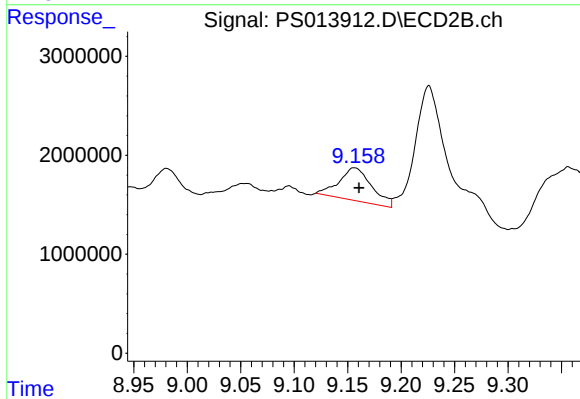
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: -0.029 min
Response: 13733724
Conc: 5.98 ng/ml



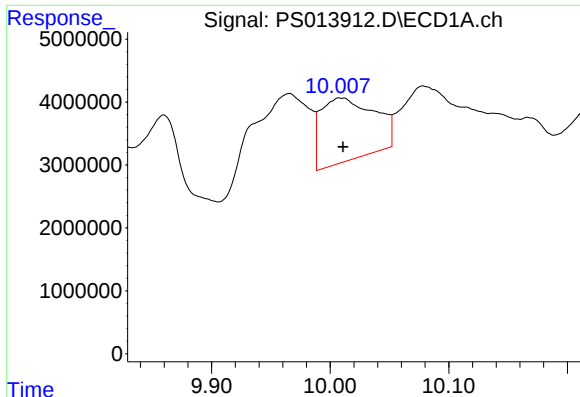
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.015 min
Response: 20552463
Conc: 3.19 ng/ml



#12 2,4,5-T

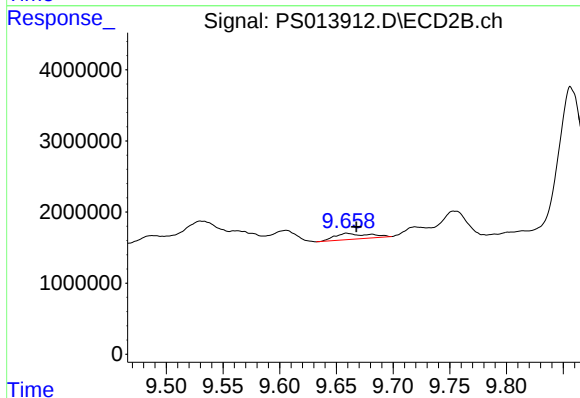
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 7029366
Conc: 3.16 ng/ml



#13 2,4-DB

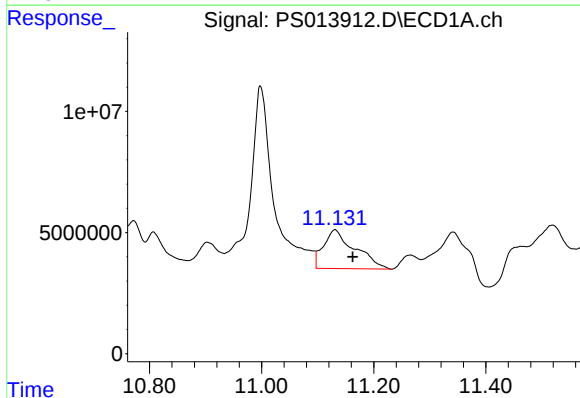
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 31486632
Conc: 28.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



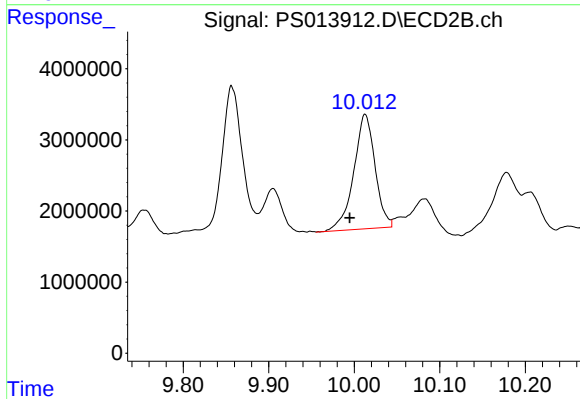
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.008 min
Response: 1720438
Conc: 5.75 ng/ml



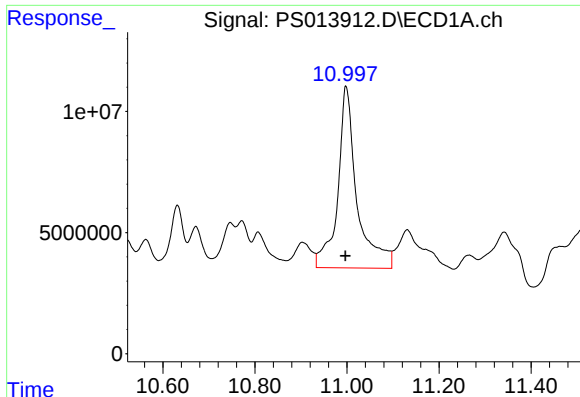
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.031 min
Response: 62255928
Conc: 12.28 ng/ml



#14 DINOSEB

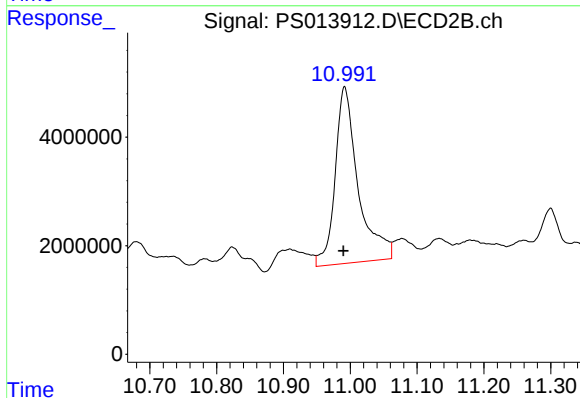
R.T.: 10.013 min
Delta R.T.: 0.018 min
Response: 27836782
Conc: 17.04 ng/ml



#15 Picloram

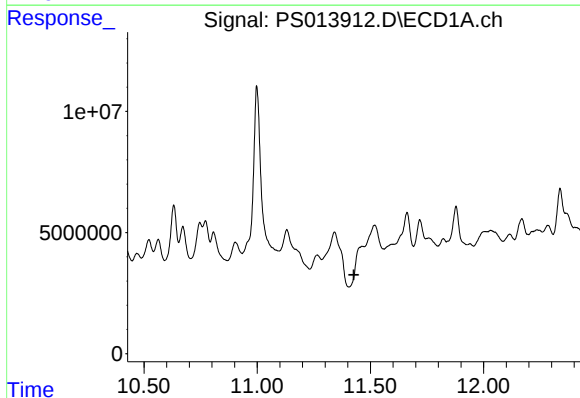
R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 217095012
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



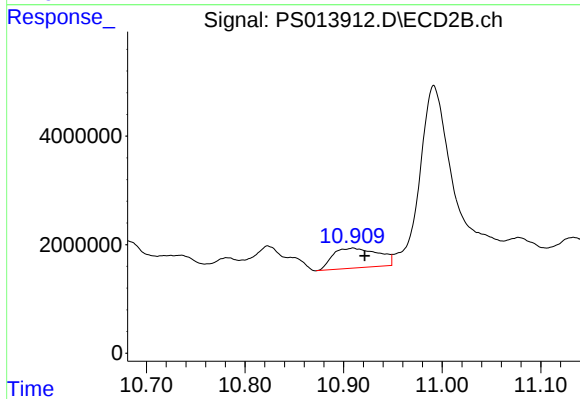
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.002 min
Response: 77876259
Conc: 22.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.910 min
Delta R.T.: -0.012 min
Response: 11769286
Conc: 3.93 ng/ml