

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 21:22
 Operator : DD\AJ
 Sample : M1255-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:03:25 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 x 0.5 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	347.5E6	135.0E6	322.983	349.960
Target Compounds							
1) T	Dalapon	2.987	2.584	68072357	61207511	54.542	119.043 #
2) T	3,5-DICHL...	0.000	6.089	0	44986960	N.D.	74.096
3) T	4-Nitroph...	6.977f	0.000	14716410	0	27.083	N.D. #
5) T	DICAMBA	0.000	7.040	0	6562649	N.D.	3.982
6) T	MCPD	7.555	0.000	11557699	0	3.663	N.D. #
7) T	MCPA	7.686	7.364	15043827	32316976	3.324	16.671 #
8) T	DICHLORPROP	0.000	7.731	0	4387387	N.D.	10.312
9) T	2,4-D	8.291	0.000	12254048	0	9.980	N.D. #
10) T	Pentachlo...	8.622	8.418	95130846	42656820	6.007	7.657 #
11) T	2,4,5-TP ...	0.000	8.751	0	10533361	N.D.	4.589
12) T	2,4,5-T	9.472	9.155	7543640	7589924	1.171	3.409 #
13) T	2,4-DB	9.964f	0.000	23051471	0	20.883	N.D. #
14) T	DINOSEB	11.134	10.014	72932039	19012151	14.391	11.637
15) T	Picloram	11.006	11.004	67181952	16207212	7.912	4.749 #

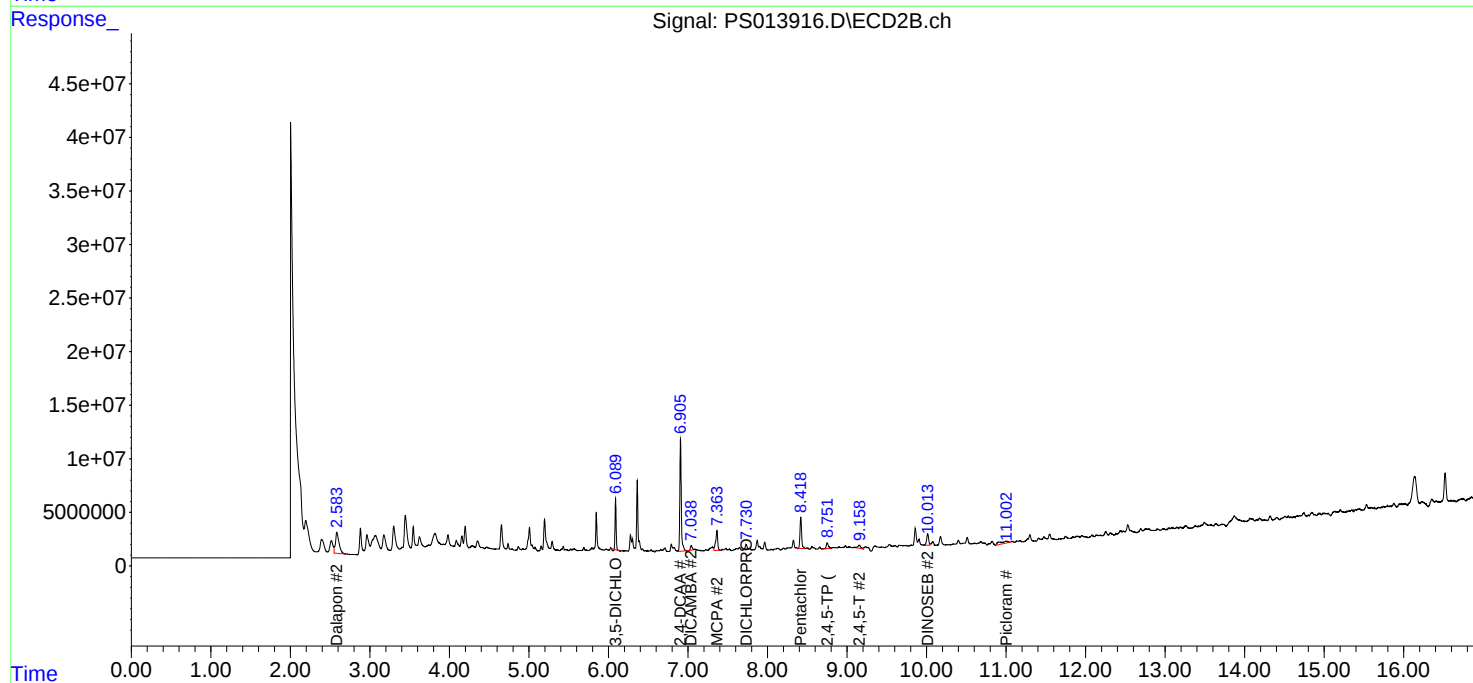
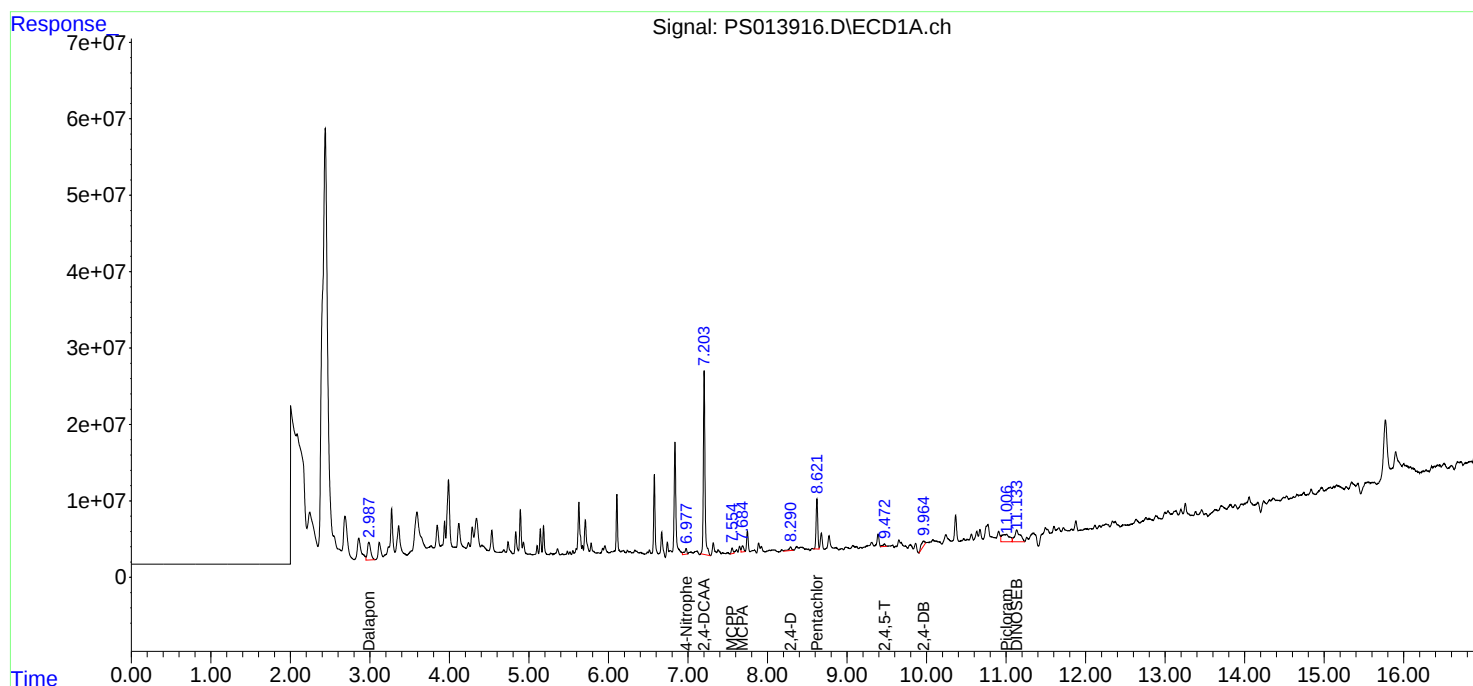
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

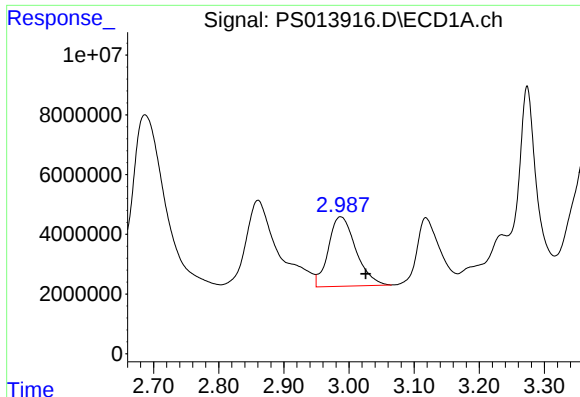
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 21:22
Operator : DD\AJ
Sample : M1255-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:03:25 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

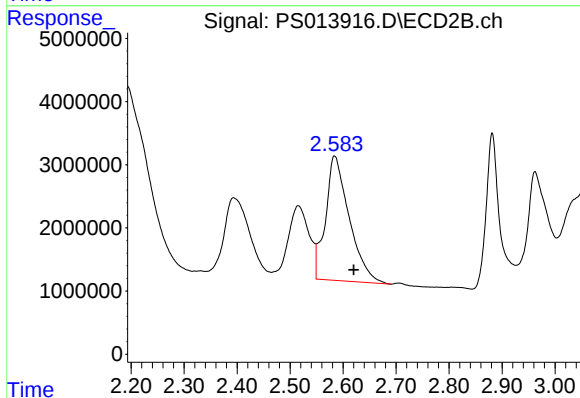




#1 Dalapon

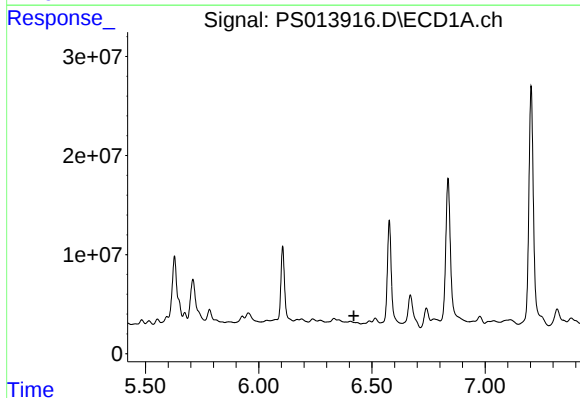
R.T.: 2.987 min
Delta R.T.: -0.039 min
Response: 68072357
Conc: 54.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



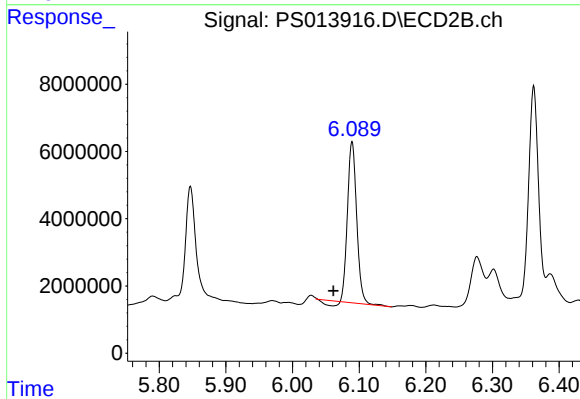
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 61207511
Conc: 119.04 ng/ml



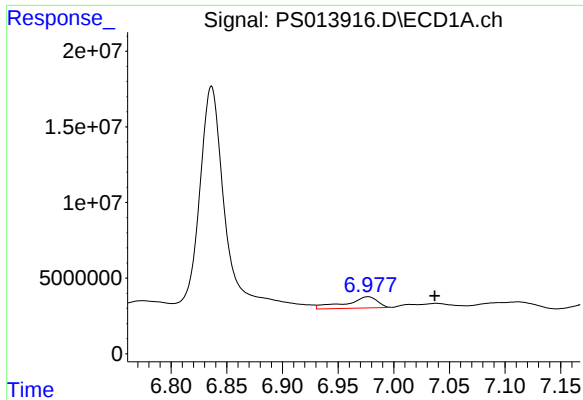
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

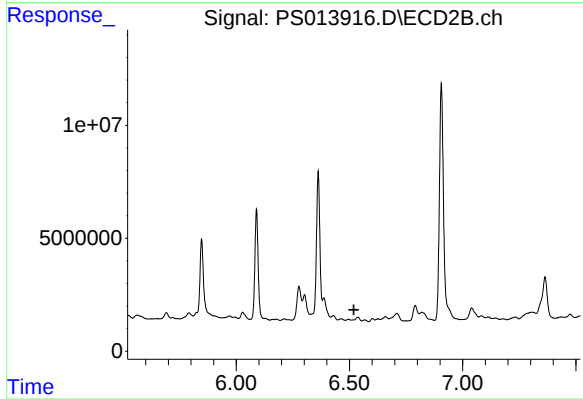
R.T.: 6.089 min
Delta R.T.: 0.028 min
Response: 44986960
Conc: 74.10 ng/ml



#3 4-Nitrophenol

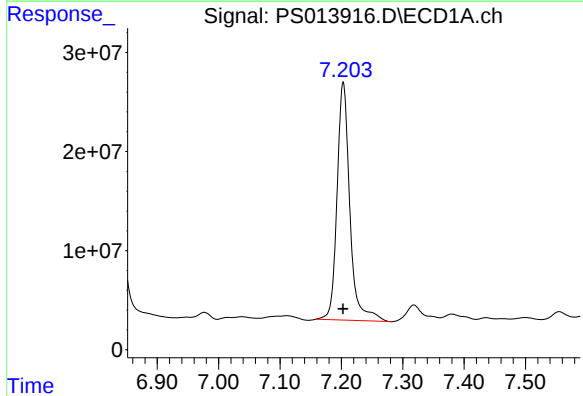
R.T.: 6.977 min
Delta R.T.: -0.060 min
Response: 14716410
Conc: 27.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



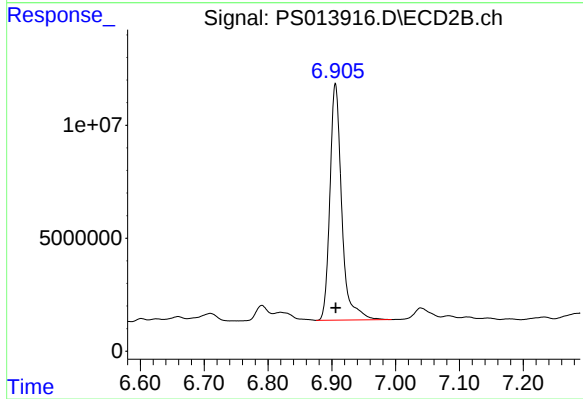
#3 4-Nitrophenol

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



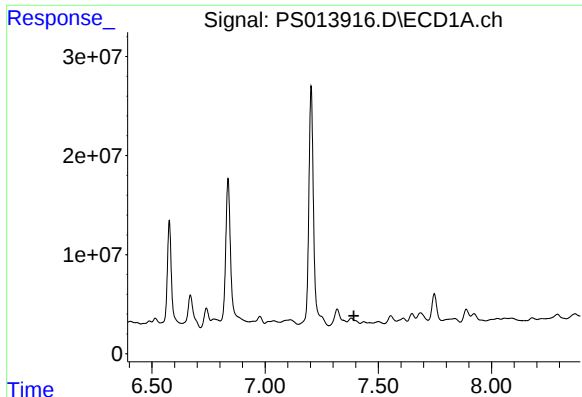
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 347482973
Conc: 322.98 ng/ml



#4 2,4-DCAA

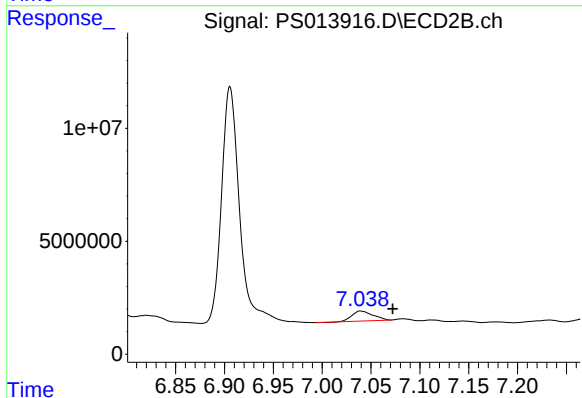
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 134998051
Conc: 349.96 ng/ml



#5 DICAMBA

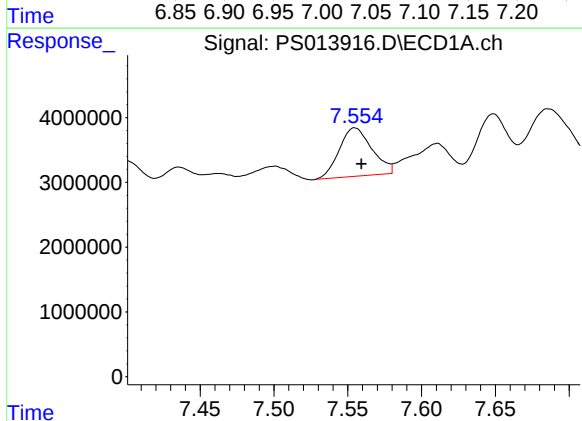
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



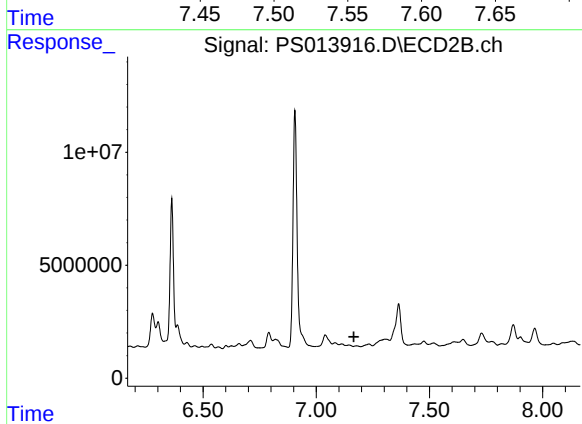
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.032 min
Response: 6562649
Conc: 3.98 ng/ml



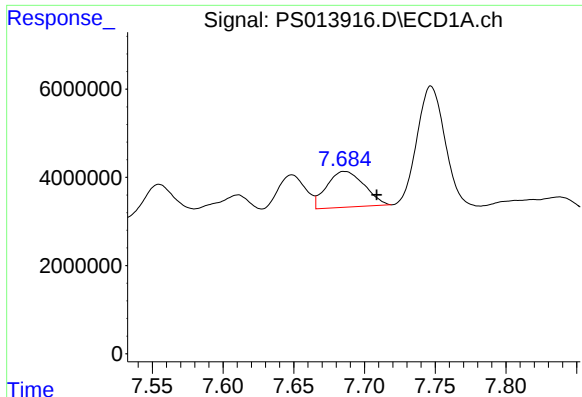
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 11557699
Conc: 3.66 ug/ml



#6 MCP

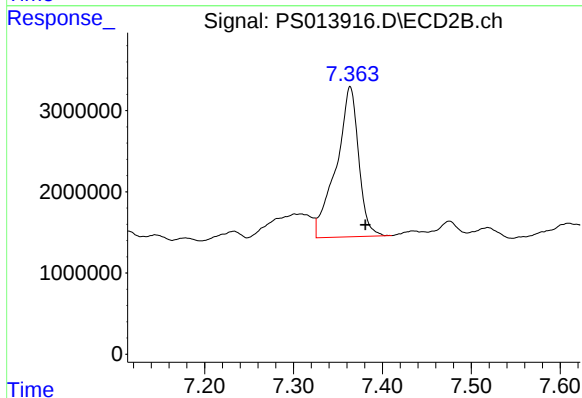
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

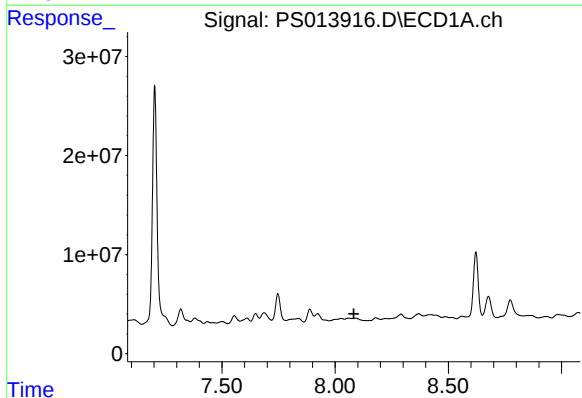
R.T.: 7.686 min
Delta R.T.: -0.023 min
Response: 15043827
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



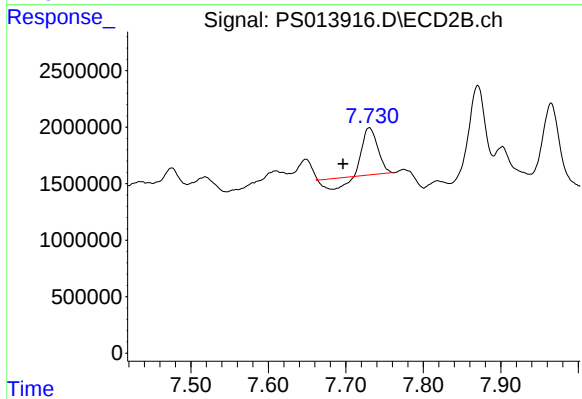
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 32316976
Conc: 16.67 ug/ml



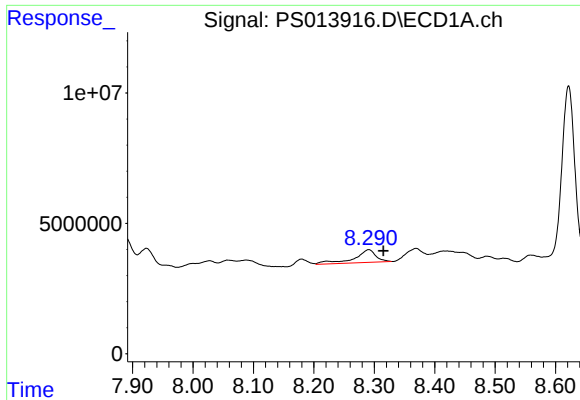
#8 DICHLORPROP

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



#8 DICHLORPROP

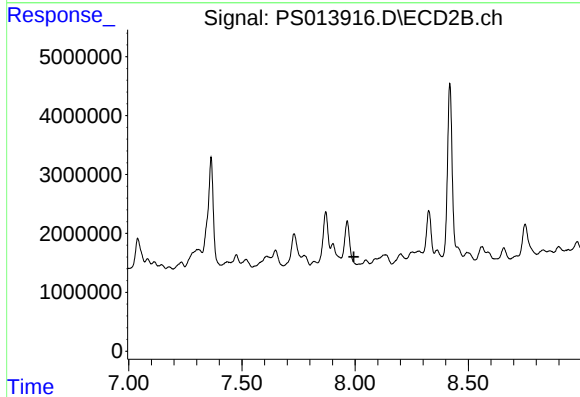
R.T.: 7.731 min
Delta R.T.: 0.034 min
Response: 4387387
Conc: 10.31 ng/ml



#9 2,4-D

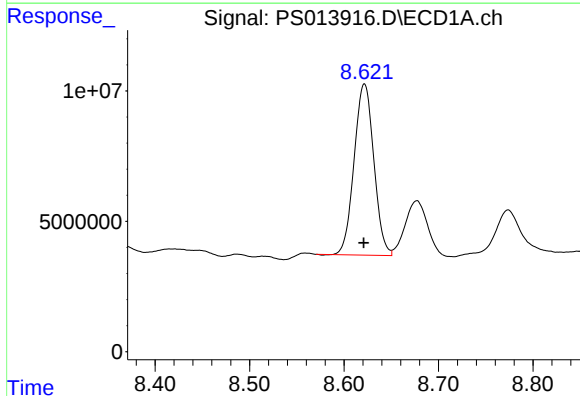
R.T.: 8.291 min
Delta R.T.: -0.024 min
Response: 12254048
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



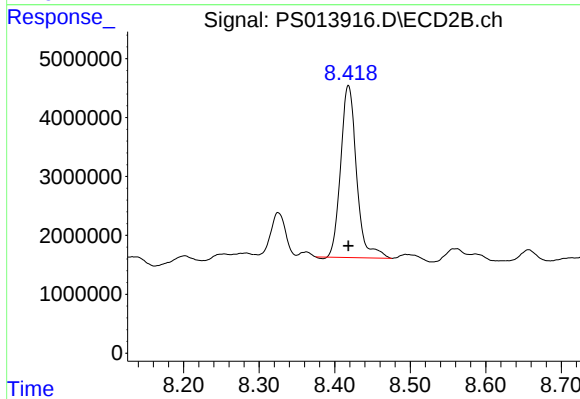
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



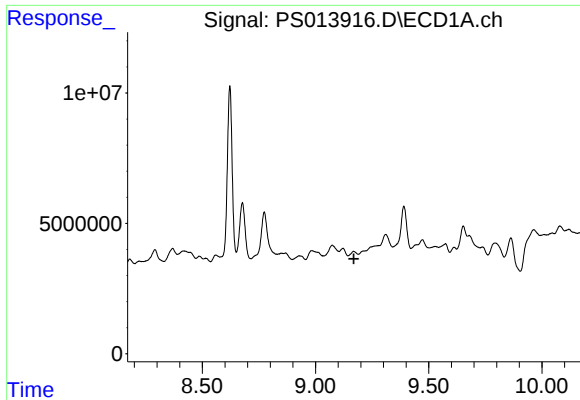
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 95130846
Conc: 6.01 ng/ml



#10 Pentachlorophenol

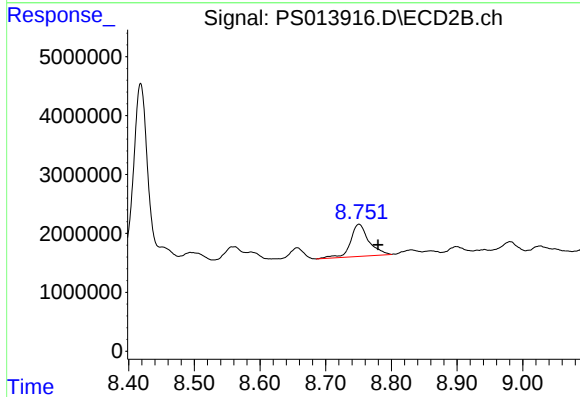
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 42656820
Conc: 7.66 ng/ml



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

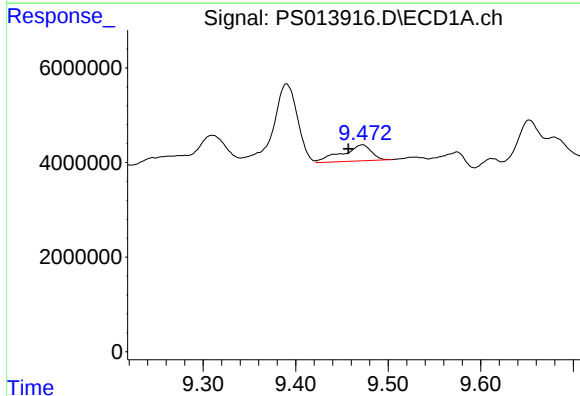
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



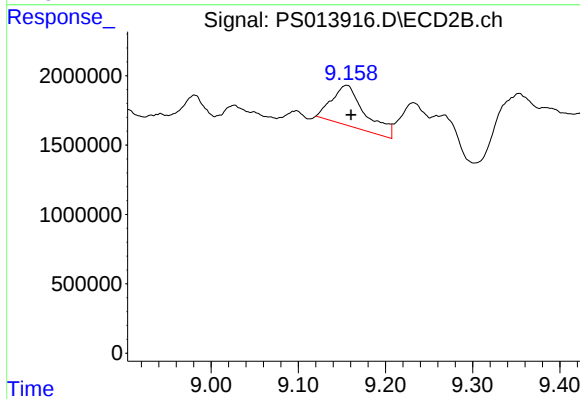
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: -0.029 min
Response: 10533361
Conc: 4.59 ng/ml



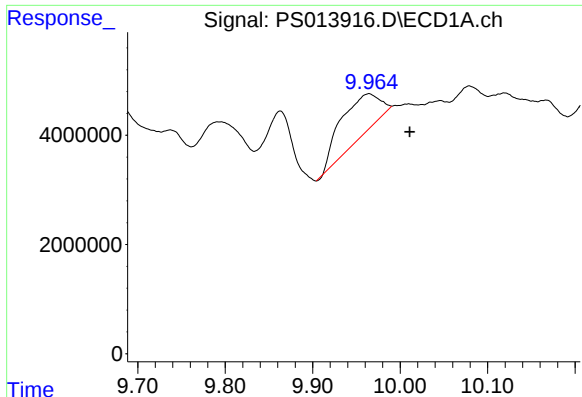
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.015 min
Response: 7543640
Conc: 1.17 ng/ml



#12 2,4,5-T

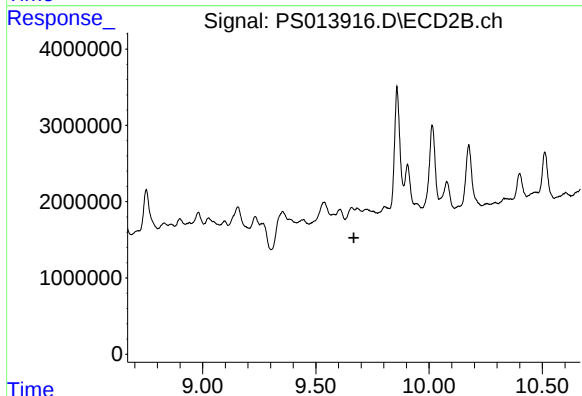
R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 7589924
Conc: 3.41 ng/ml



#13 2,4-DB

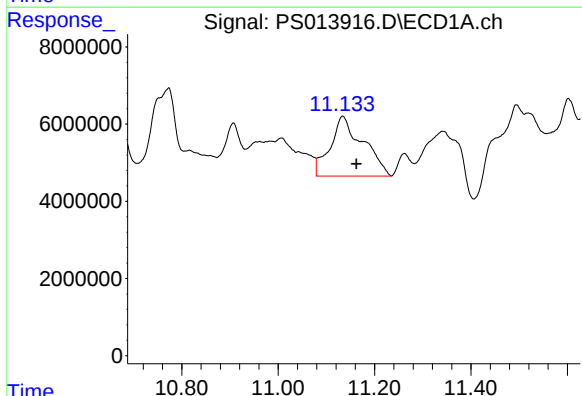
R.T.: 9.964 min
Delta R.T.: -0.047 min
Response: 23051471
Conc: 20.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



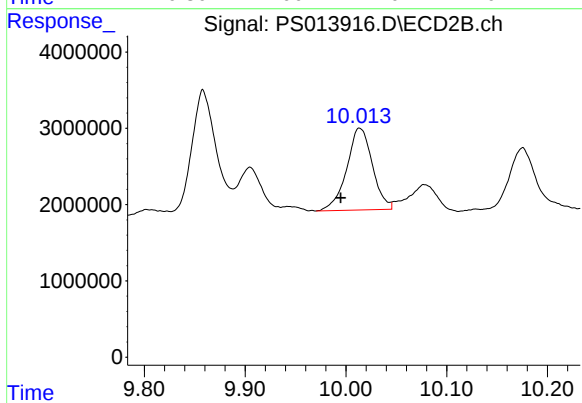
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



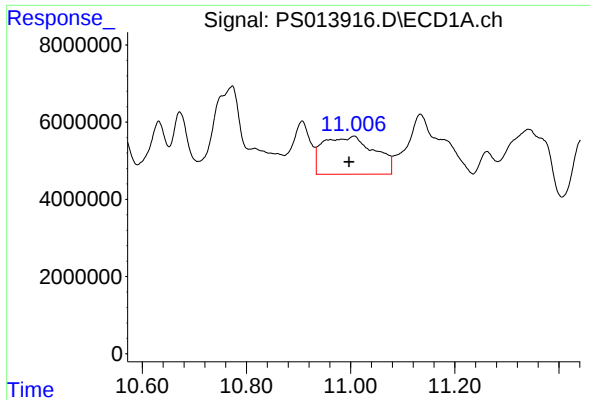
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 72932039
Conc: 14.39 ng/ml



#14 DINOSEB

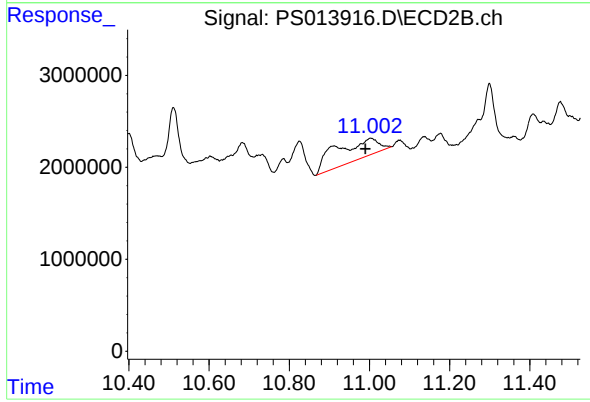
R.T.: 10.014 min
Delta R.T.: 0.019 min
Response: 19012151
Conc: 11.64 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.010 min
Response: 67181952
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.014 min
Response: 16207212
Conc: 4.75 ng/ml