

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 20:26
 Operator : DD\AJ
 Sample : L4868-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:14:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.207	6.909	445.9E6	197.9E6	498.776	508.642
Target Compounds							
1) T	Dalapon	2.991f	2.591	84319432	216.9E6	79.696	409.233 #
2) T	3,5-DICHL...	6.464	6.093	8690569	62939204	7.056	102.311 #
3) T	4-Nitroph...	7.054	0.000	9081851	0	21.295	N.D. #
5) T	DICAMBA	0.000	7.043	0	6659658	N.D.	4.012
6) T	MCPD	0.000	7.118f	0	2217844	N.D.	1.676
7) T	MCPA	7.753	7.370	36447598	26352257	9.545	12.386 #
9) T	2,4-D	8.324	0.000	35957340	0	38.060	N.D. #
10) T	Pentachlo...	8.679f	0.000	12024914	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.752	0	62019103	N.D.	26.762
12) T	2,4,5-T	9.478	0.000	15823857	0	2.990	N.D. #
13) T	2,4-DB	9.965f	0.000	52318344	0	62.103	N.D. #
14) T	DINOSEB	11.135	10.017	99970501	41587075	24.244	24.668
15) T	Picloram	10.963f	10.971	297.7E6	6804082	45.269	1.885 #
16) T	DCPA	0.000	10.912	0	9538100	N.D.	3.177

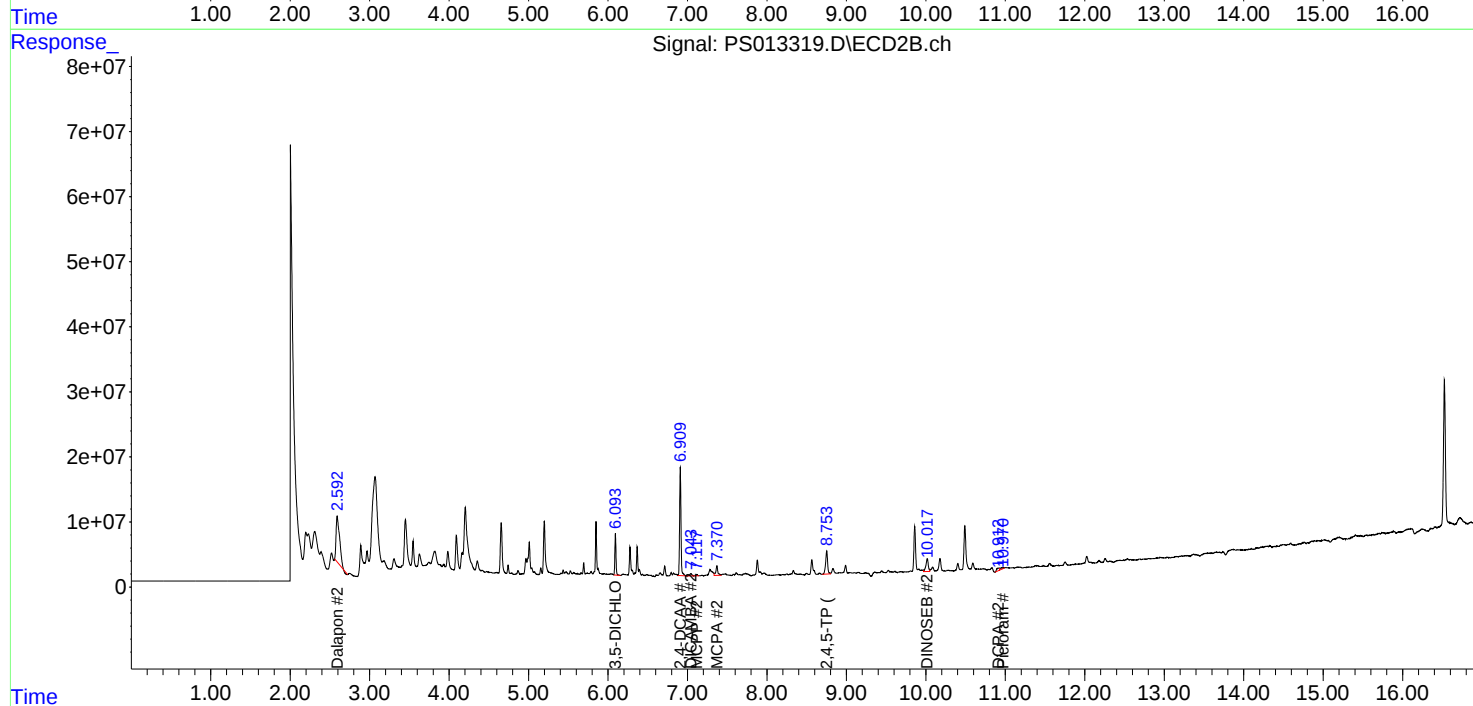
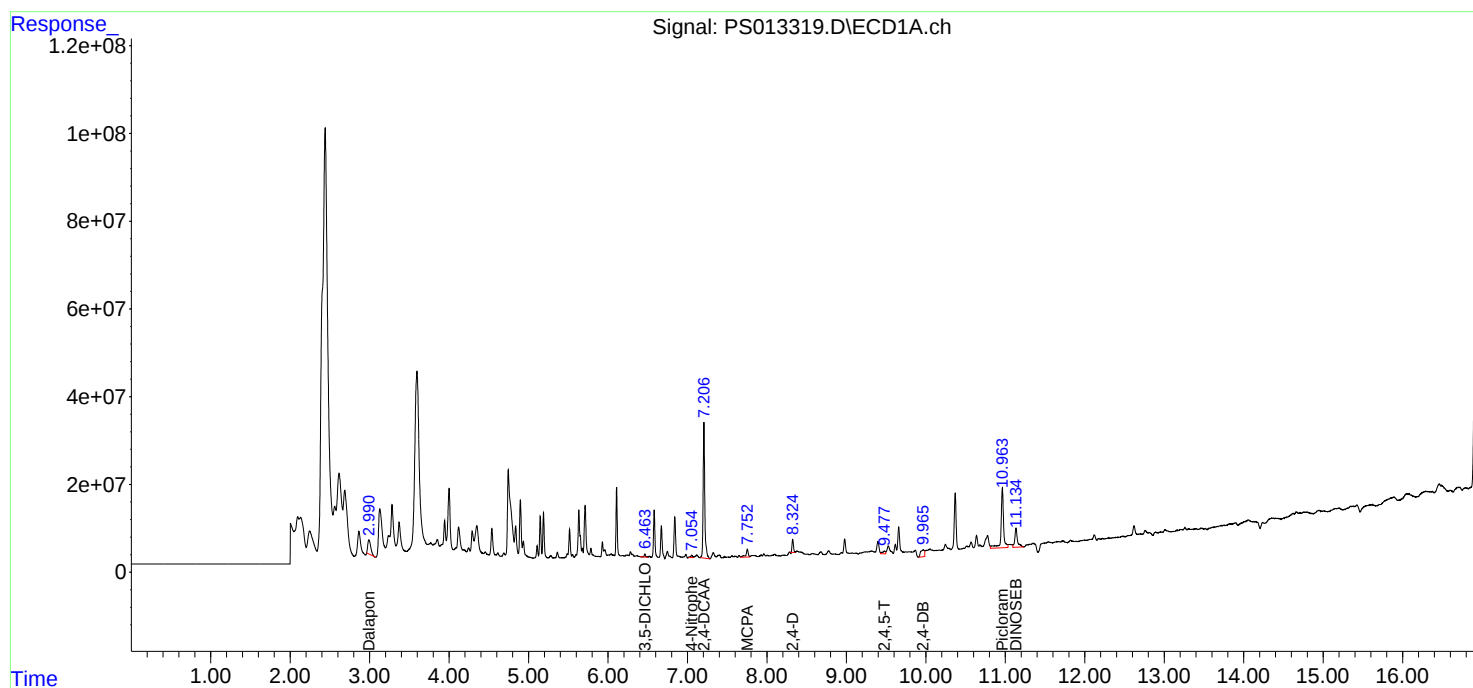
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

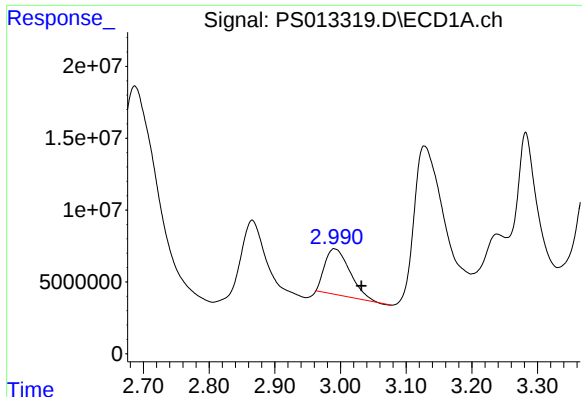
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Acq On : 24 Nov 2020 20:26
Operator : DD\AJ
Sample : L4868-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:14:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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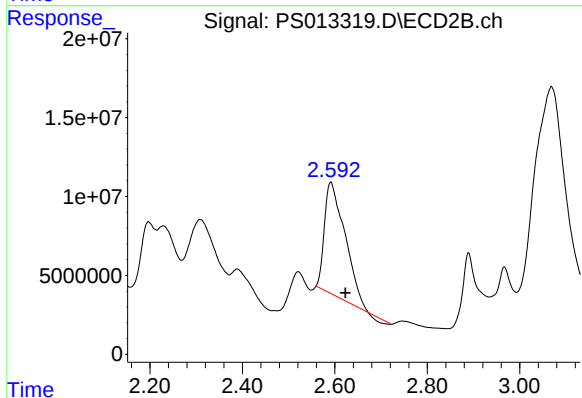




#1 Dalapon

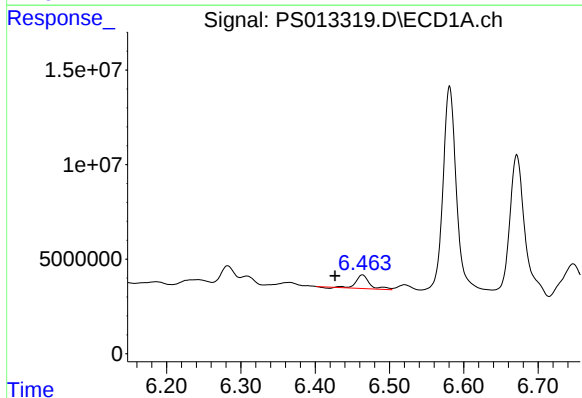
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 84319432
Conc: 79.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



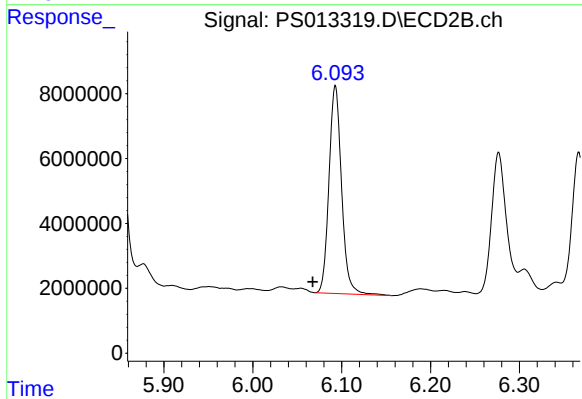
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 216883438
Conc: 409.23 ng/ml



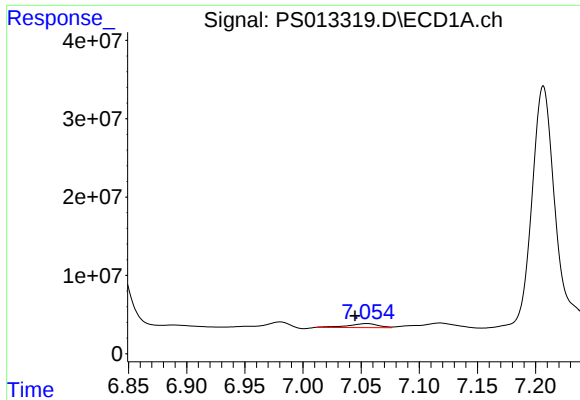
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.037 min
Response: 8690569
Conc: 7.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

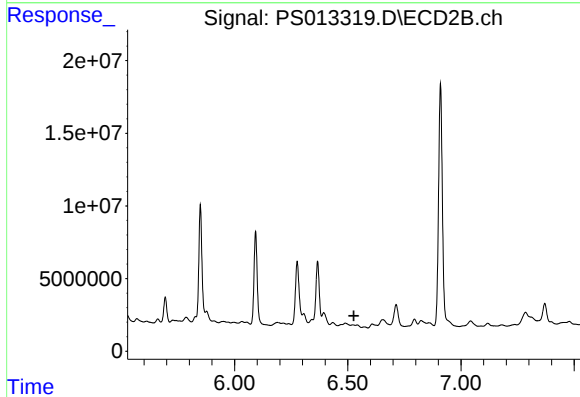
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 62939204
Conc: 102.31 ng/ml



#3 4-Nitrophenol

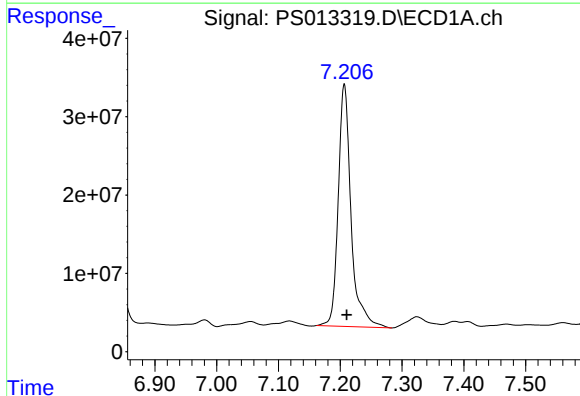
R.T.: 7.054 min
Delta R.T.: 0.010 min
Response: 9081851
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



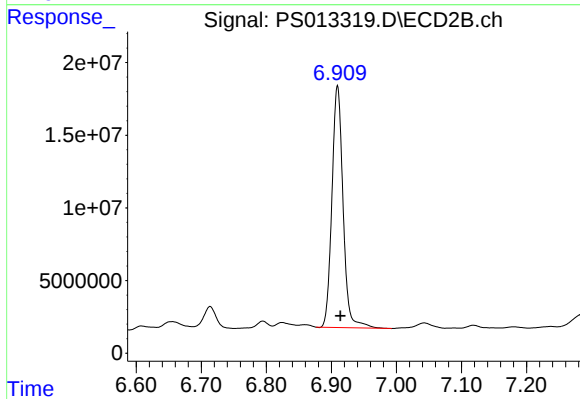
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



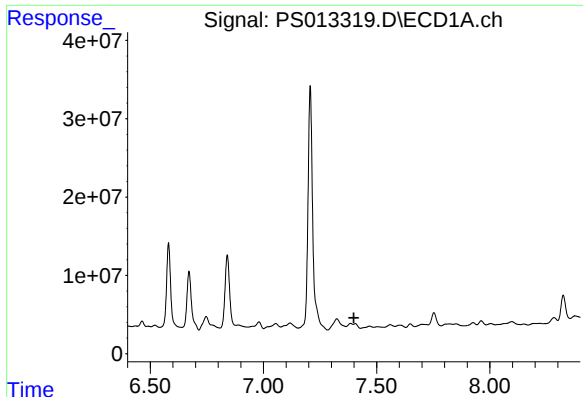
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 445870068
Conc: 498.78 ng/ml



#4 2,4-DCAA

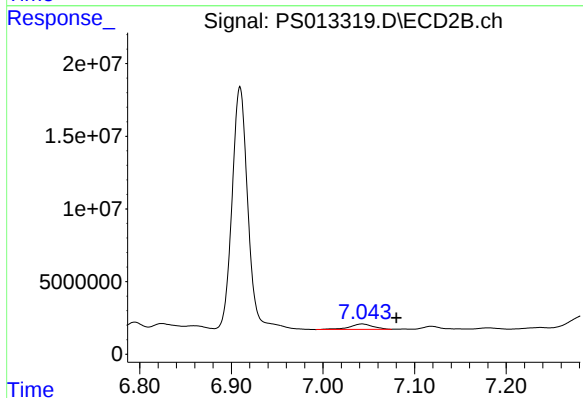
R.T.: 6.909 min
Delta R.T.: -0.004 min
Response: 197907320
Conc: 508.64 ng/ml



#5 DICAMBA

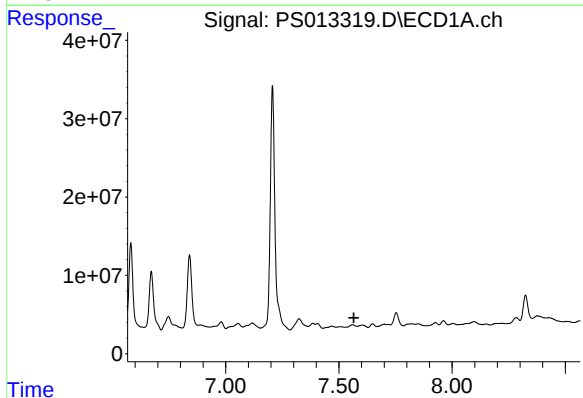
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



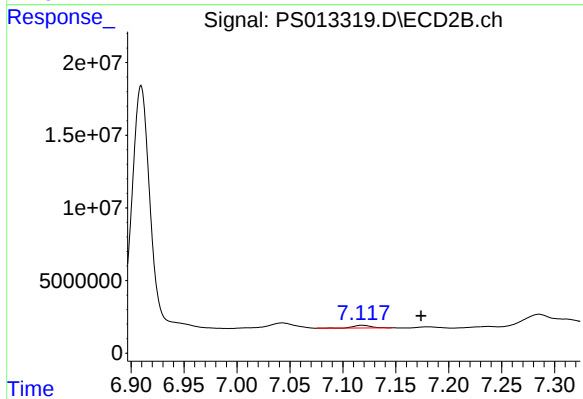
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.037 min
Response: 6659658
Conc: 4.01 ng/ml



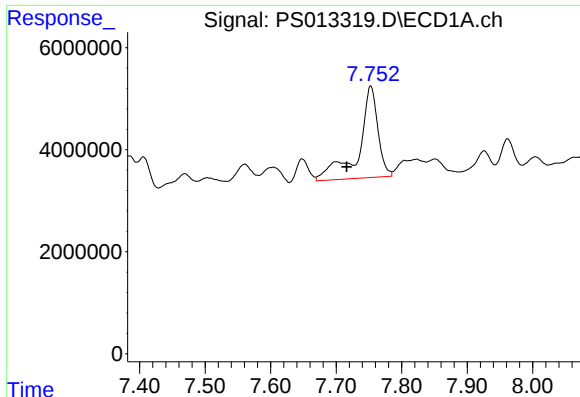
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#6 MCP

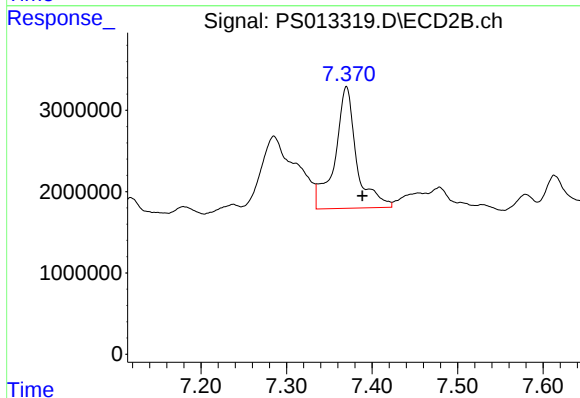
R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 2217844
Conc: 1.68 ug/ml



#7 MCPA

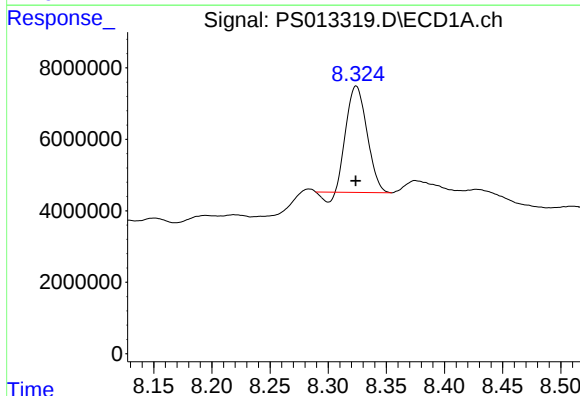
R.T.: 7.753 min
Delta R.T.: 0.037 min
Response: 36447598
Conc: 9.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



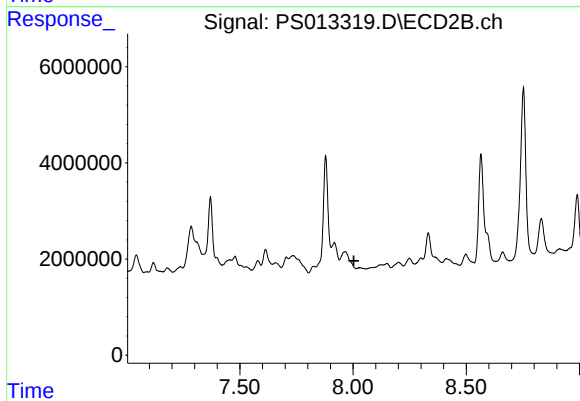
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 26352257
Conc: 12.39 ug/ml



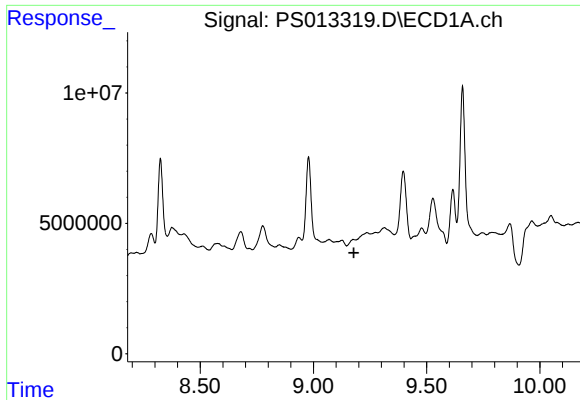
#9 2,4-D

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 35957340
Conc: 38.06 ng/ml



#9 2,4-D

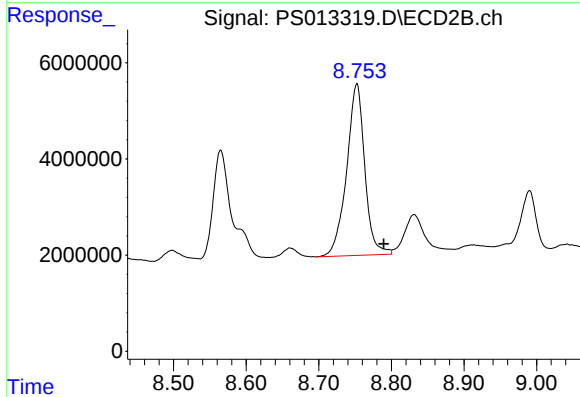
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.



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

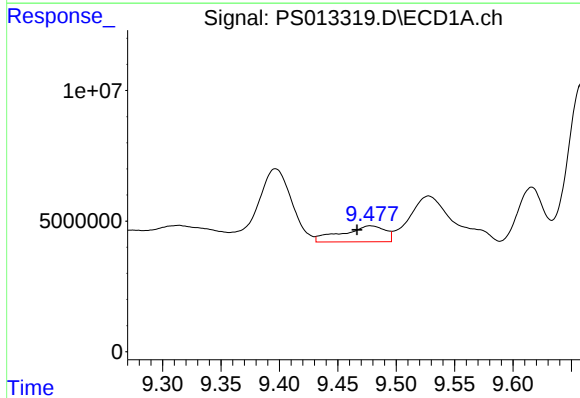
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



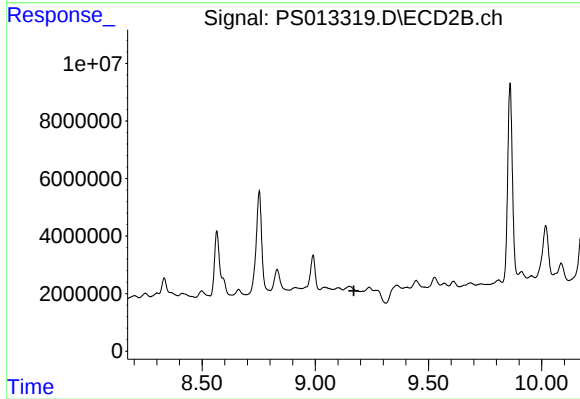
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.037 min
Response: 62019103
Conc: 26.76 ng/ml



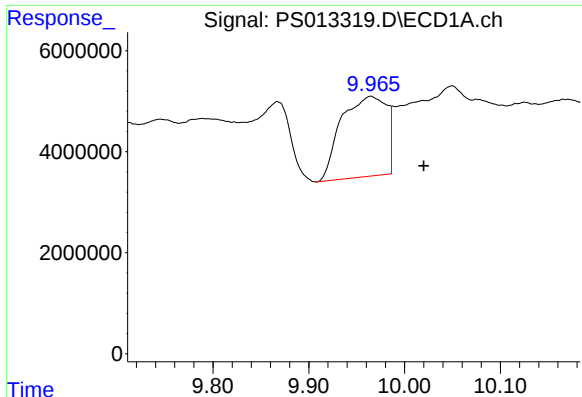
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.012 min
Response: 15823857
Conc: 2.99 ng/ml



#12 2,4,5-T

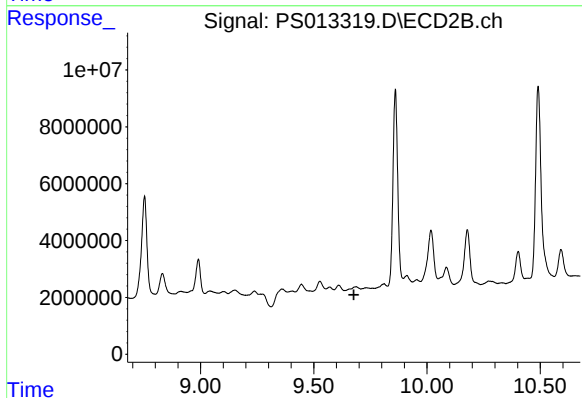
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

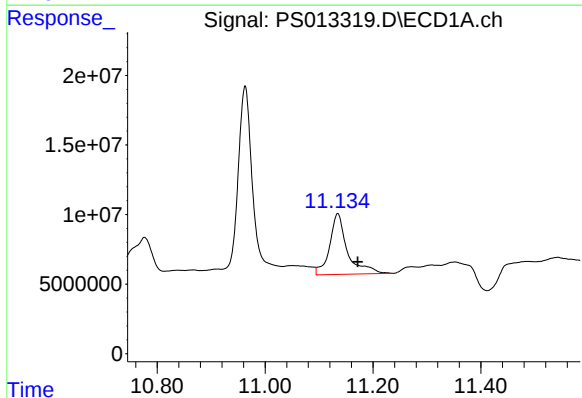
R.T.: 9.965 min
Delta R.T.: -0.055 min
Response: 52318344
Conc: 62.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



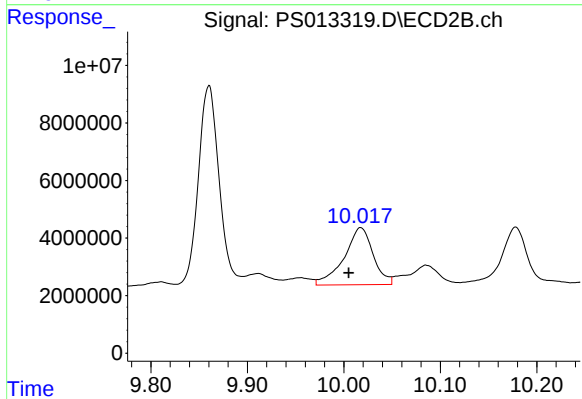
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



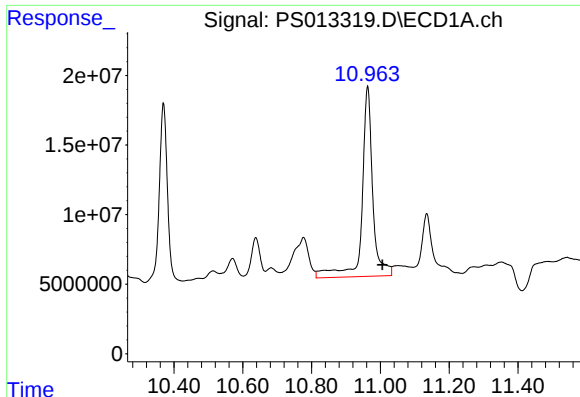
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.038 min
Response: 99970501
Conc: 24.24 ng/ml



#14 DINOSEB

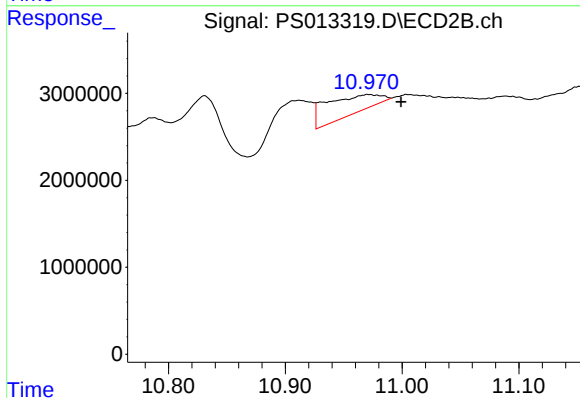
R.T.: 10.017 min
Delta R.T.: 0.013 min
Response: 41587075
Conc: 24.67 ng/ml



#15 Picloram

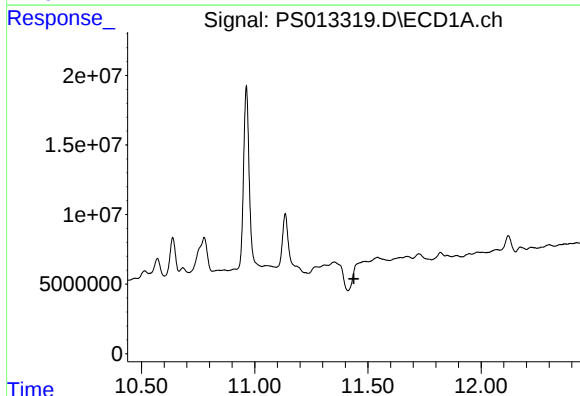
R.T.: 10.963 min
Delta R.T.: -0.043 min
Response: 297674732
Conc: 45.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



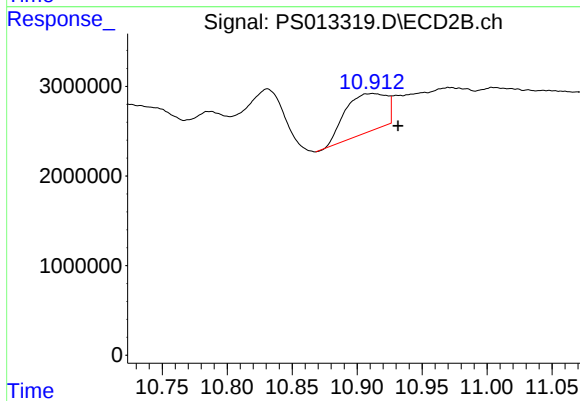
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.028 min
Response: 6804082
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.020 min
Response: 9538100
Conc: 3.18 ng/ml