

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 03:37
 Operator : DD\AJ
 Sample : L3171-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:11:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	346.7E6	241.4E6	382.370	435.644
Target Compounds							
1) T	Dalapon	2.993	2.587	45514776	166.3E6	40.648	220.468 #
2) T	3,5-DICHL...	6.484	6.100	11793069	111.2E6	9.374	133.490 #
3) T	4-Nitroph...	7.039	6.584	7351102	4251125	18.416	13.230 #
5) T	DICAMBA	0.000	7.153	0	8347236	N.D.	3.675
6) T	MCPD	7.634	7.153	16230481	8347236	5.692	4.410
7) T	MCPA	7.684	7.451	155.5E6	157.1E6	39.038	56.926 #
8) T	DICHLORPROP	0.000	7.736	0	25366153	N.D.	43.203
9) T	2,4-D	0.000	7.986	0	7969467	N.D.	11.028
10) T	Pentachlo...	8.709	0.000	11015675	0	<MDL	N.D. #
12) T	2,4,5-T	9.427	9.248	40389346	9151921	8.671	3.073 #
13) T	2,4-DB	0.000	9.713	0	9763466	N.D.	23.756
14) T	DINOSEB	11.166	10.063	32888563	136.7E6	9.183	65.646 #
15) T	Picloram	10.994	0.000	207.5E6	0	37.022	N.D. #

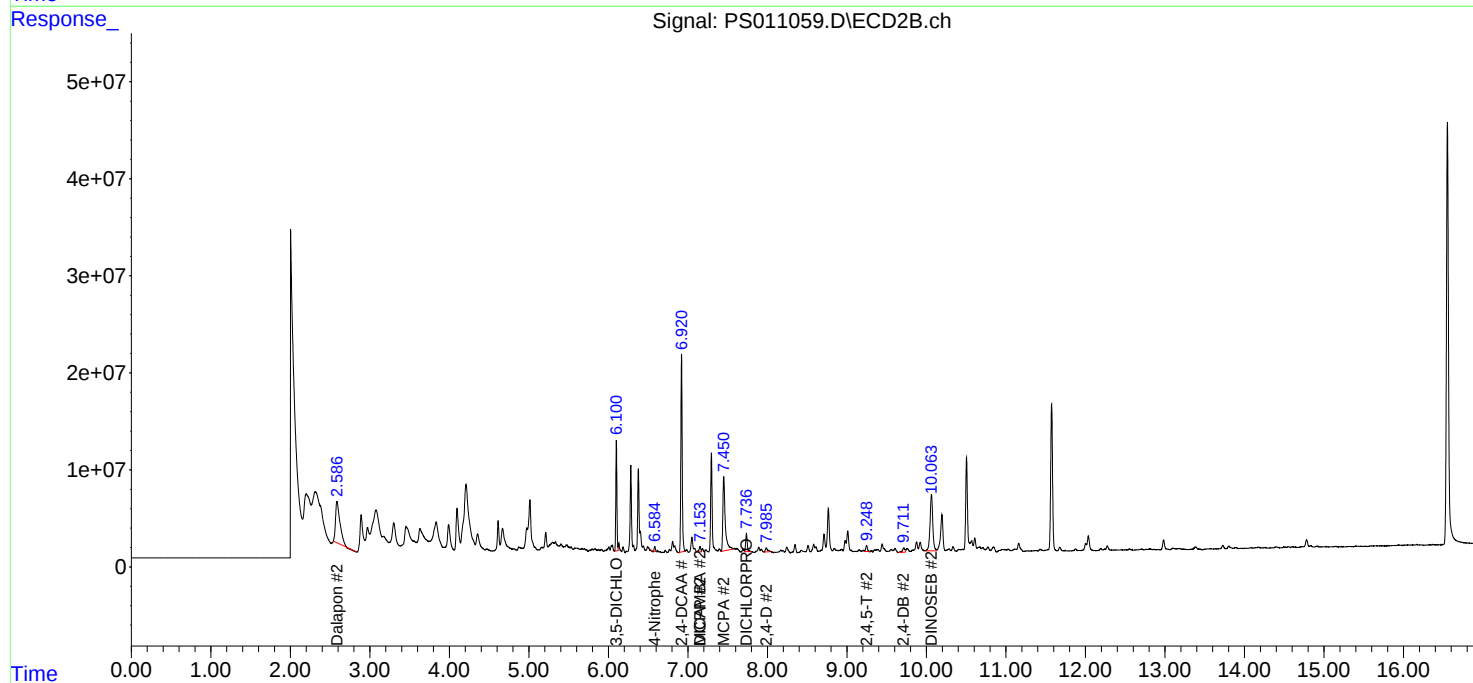
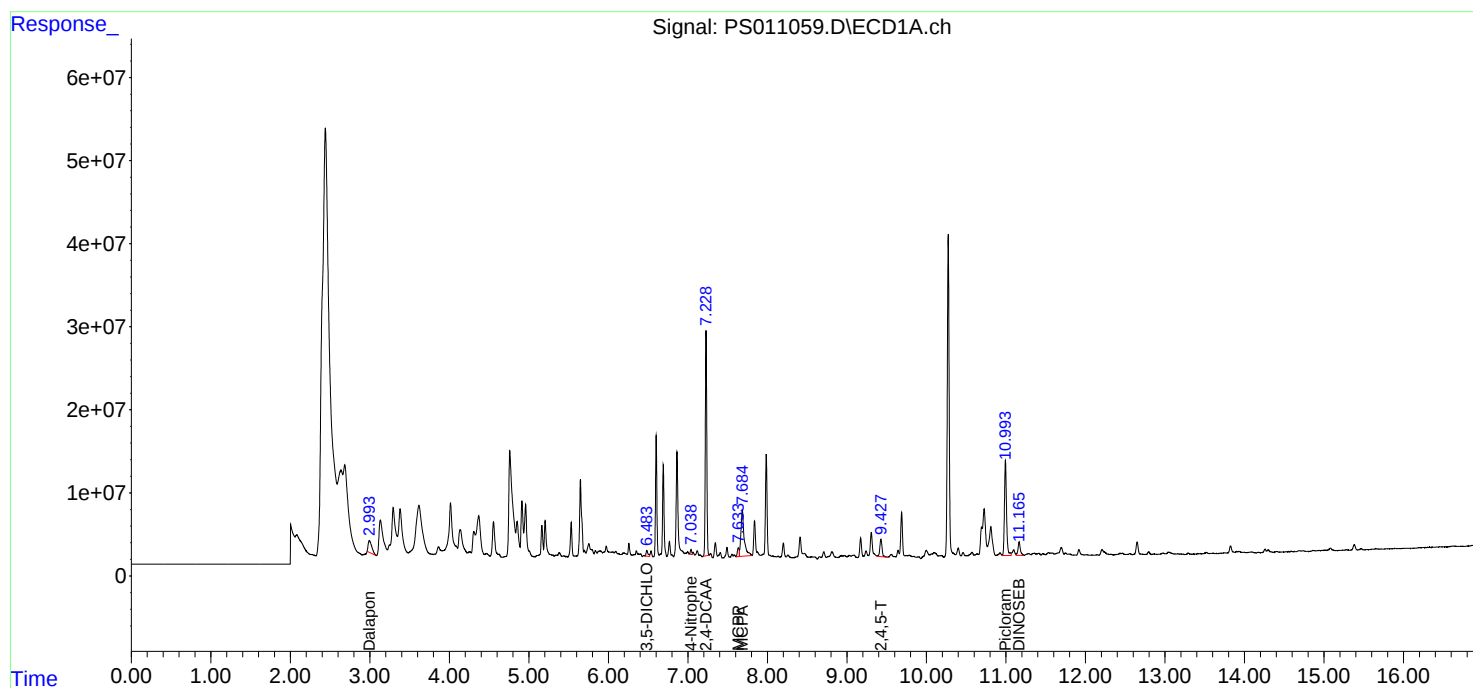
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

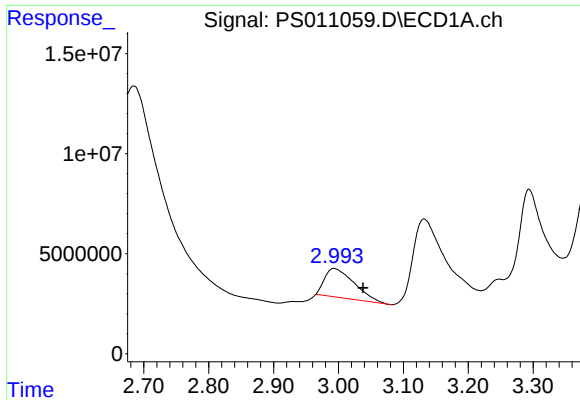
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
Data File : PS011059.D
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Acq On : 02 Jul 2020 03:37
Operator : DD\AJ
Sample : L3171-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:11:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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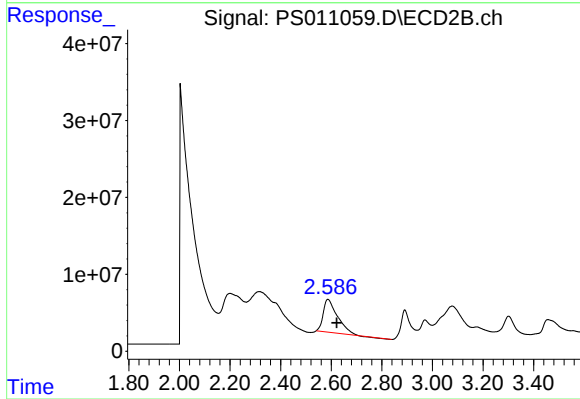




#1 Dalapon

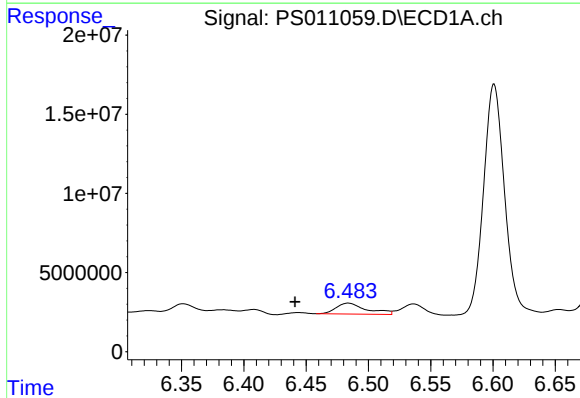
R.T.: 2.993 min
Delta R.T.: -0.045 min
Response: 45514776
Conc: 40.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



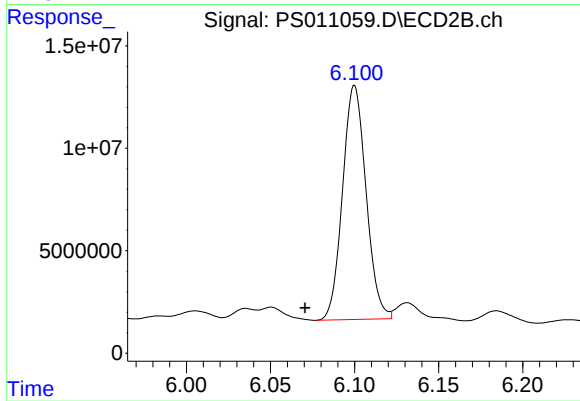
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 166312483
Conc: 220.47 ng/ml



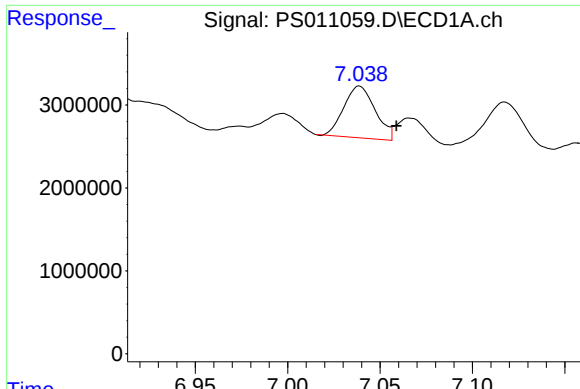
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.484 min
Delta R.T.: 0.043 min
Response: 11793069
Conc: 9.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

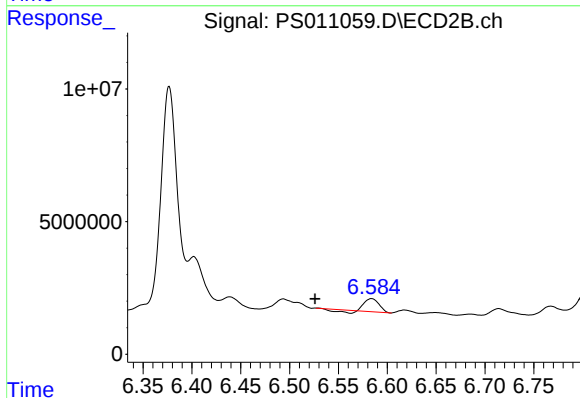
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 111173766
Conc: 133.49 ng/ml



#3 4-Nitrophenol

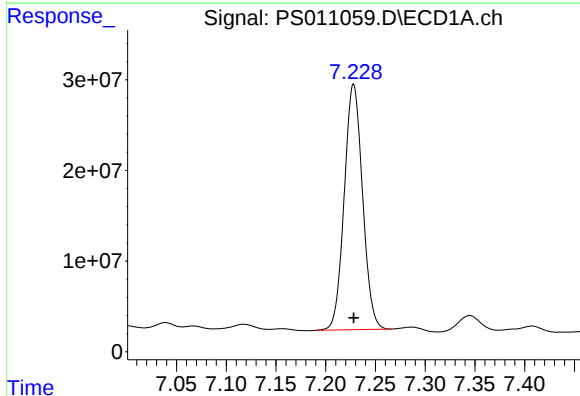
R.T.: 7.039 min
Delta R.T.: -0.020 min
Response: 7351102
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



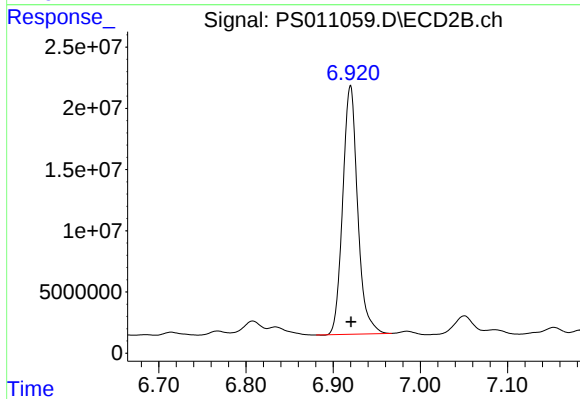
#3 4-Nitrophenol

R.T.: 6.584 min
Delta R.T.: 0.058 min
Response: 4251125
Conc: 13.23 ng/ml



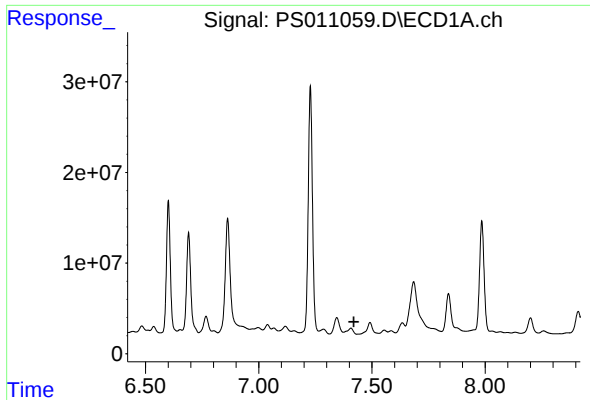
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 346740260
Conc: 382.37 ng/ml



#4 2,4-DCAA

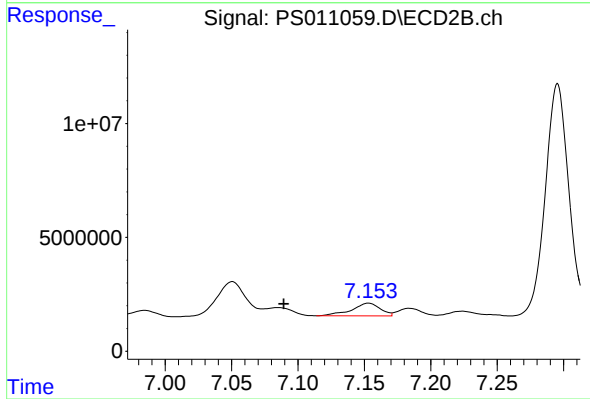
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 241380146
Conc: 435.64 ng/ml



#5 DICAMBA

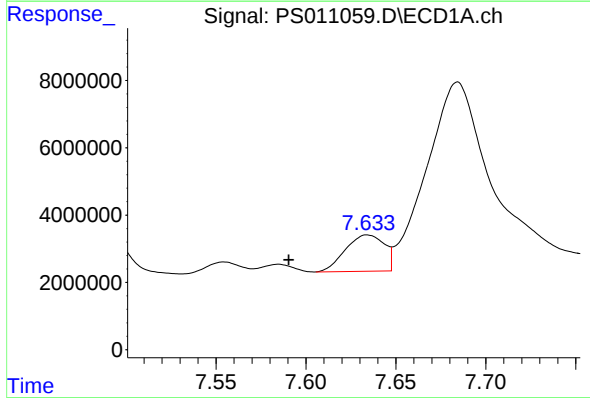
R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



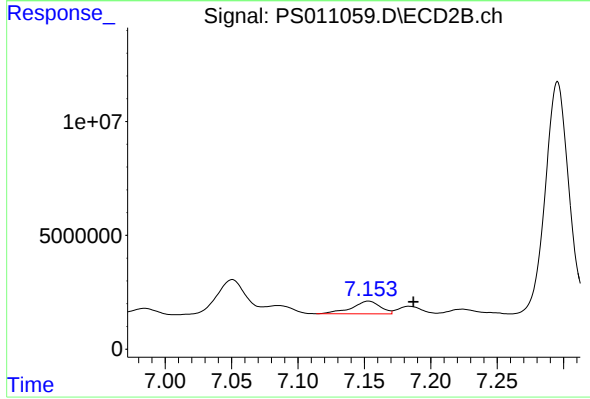
#5 DICAMBA

R.T.: 7.153 min
Delta R.T.: 0.064 min
Response: 8347236
Conc: 3.68 ng/ml



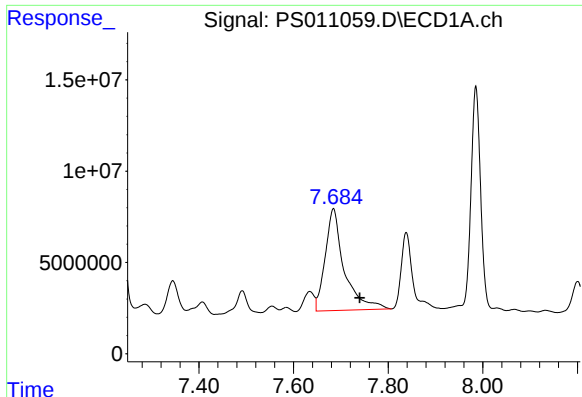
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.044 min
Response: 16230481
Conc: 5.69 ug/ml



#6 MCP

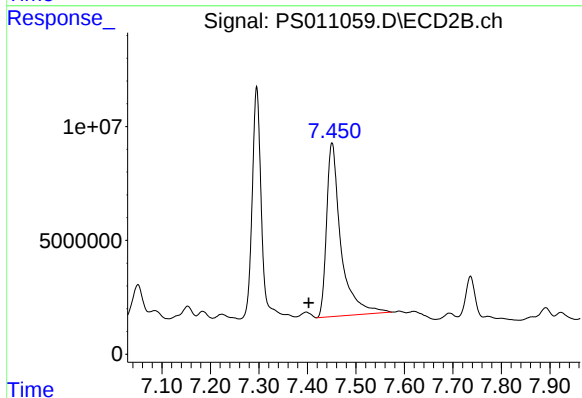
R.T.: 7.153 min
Delta R.T.: -0.034 min
Response: 8347236
Conc: 4.41 ug/ml



#7 MCPA

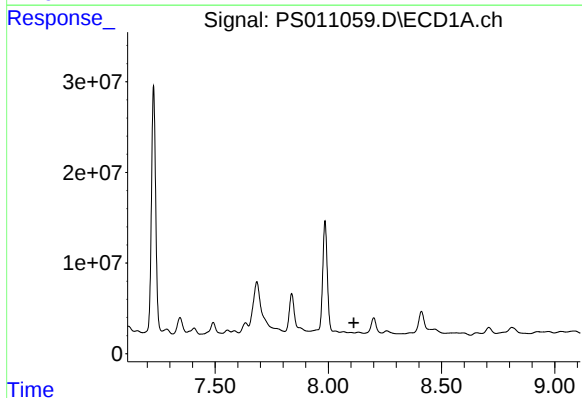
R.T.: 7.684 min
Delta R.T.: -0.056 min
Response: 155465266
Conc: 39.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



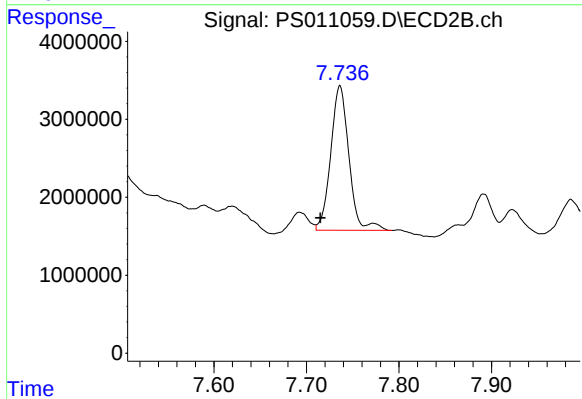
#7 MCPA

R.T.: 7.451 min
Delta R.T.: 0.048 min
Response: 157116235
Conc: 56.93 ug/ml



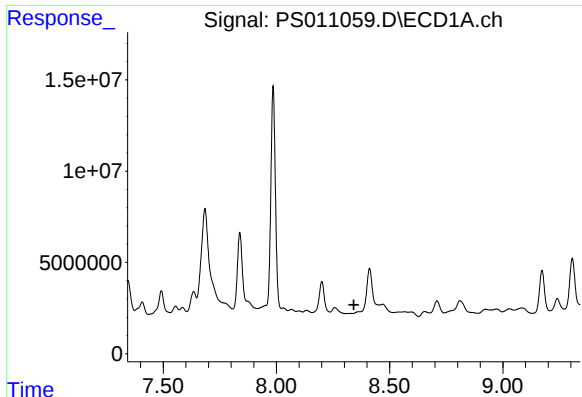
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

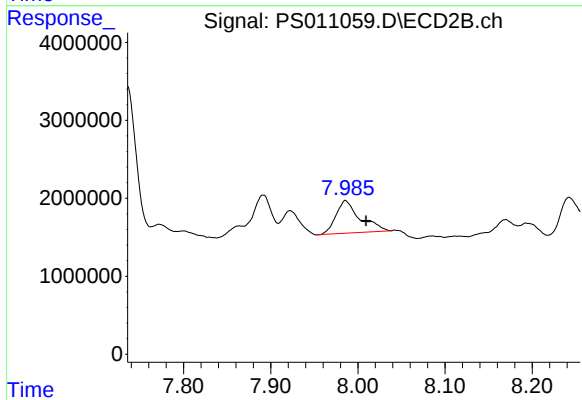
R.T.: 7.736 min
Delta R.T.: 0.021 min
Response: 25366153
Conc: 43.20 ng/ml



#9 2,4-D

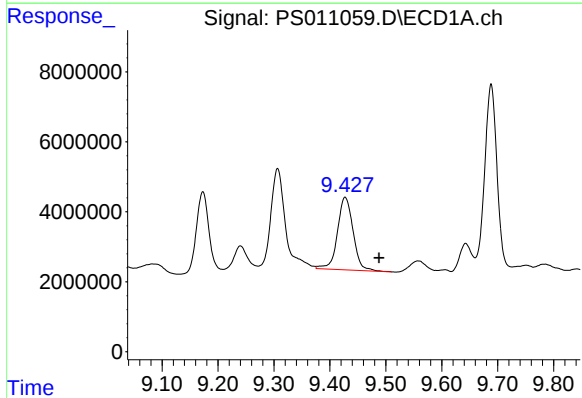
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



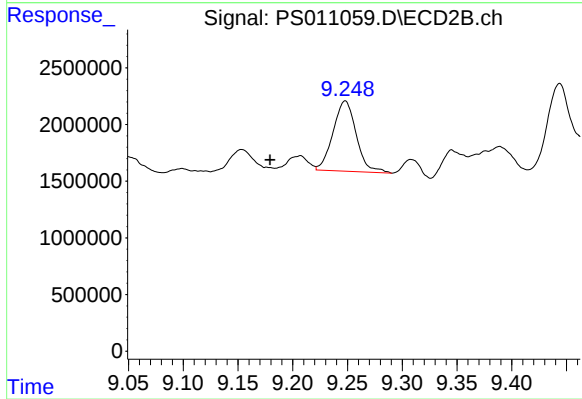
#9 2,4-D

R.T.: 7.986 min
Delta R.T.: -0.023 min
Response: 7969467
Conc: 11.03 ng/ml



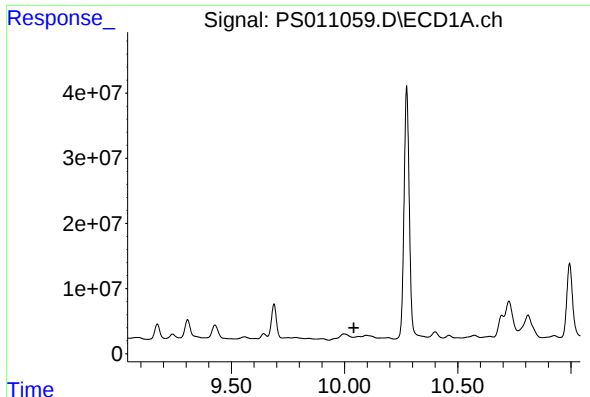
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.060 min
Response: 40389346
Conc: 8.67 ng/ml



#12 2,4,5-T

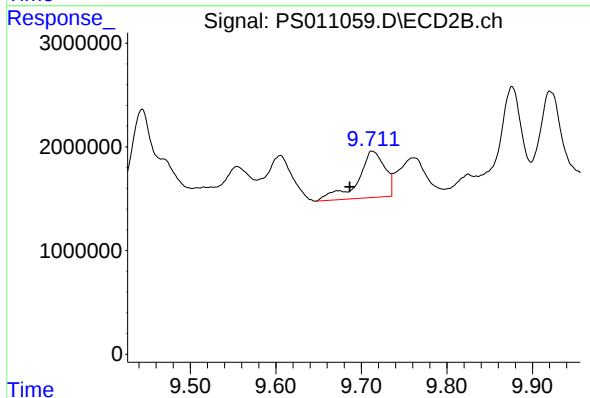
R.T.: 9.248 min
Delta R.T.: 0.068 min
Response: 9151921
Conc: 3.07 ng/ml



#13 2,4-DB

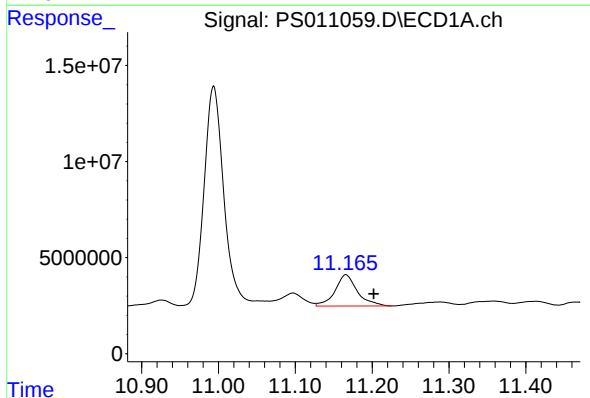
R.T.: 0.000 min
Exp R.T.: 10.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



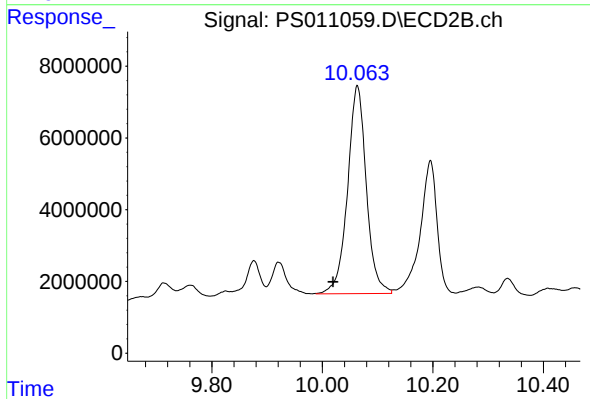
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: 0.027 min
Response: 9763466
Conc: 23.76 ng/ml



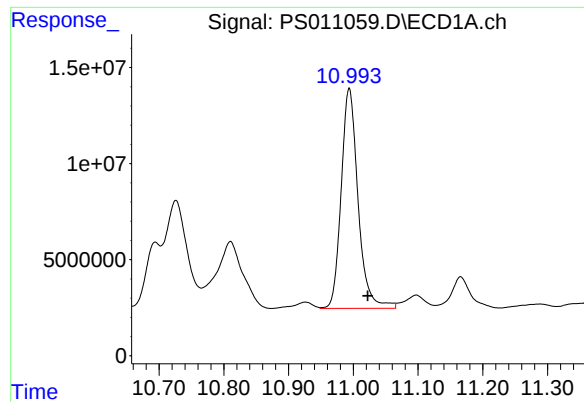
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.036 min
Response: 32888563
Conc: 9.18 ng/ml



#14 DINOSEB

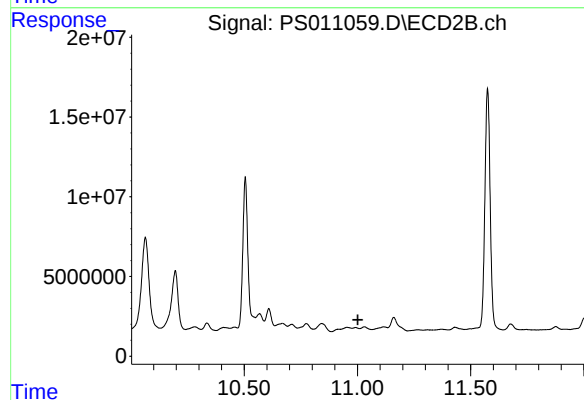
R.T.: 10.063 min
Delta R.T.: 0.044 min
Response: 136684479
Conc: 65.65 ng/ml



#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.029 min
Response: 207548848
Conc: 37.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.