

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 07:39
 Operator : DD\AJ
 Sample : M2589-38
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 08:44:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1197.1E6	242.5E6	474.969	452.535
Target Compounds							
1) T	Dalapon	3.004	2.488	86566271	47459221	32.935	72.517 #
2) T	3,5-DICHL...	6.401	5.949	256141	2354990	<MDL	2.915 #
3) T	4-Nitroph...	7.062	6.388	11080963	13883191	7.861	43.634 #
5) T	DICAMBA	7.404	6.994f	16344077	2413830	1.715	1.091 #
6) T	MCPD	7.588	7.099f	13824884	3174944	1.921	1.797
7) T	MCPA	7.679f	7.311f	50090661	3728393	4.991	1.435 #
8) T	DICHLORPROP	8.125	7.586	20658475	5417429	8.970	9.972
9) T	2,4-D	0.000	7.848	0	5351320	N.D.	8.309
10) T	Pentachlo...	8.652	8.283	20590786	10064225	<MDL	1.367 #
12) T	2,4,5-T	9.467	9.091f	8948023	10362549	<MDL	3.579 #
13) T	2,4-DB	10.008	0.000	26737437	0	10.500	N.D. #
14) T	DINOSEB	11.164f	9.906	163.4E6	24882611	20.446	13.626 #
15) T	Picloram	10.990	10.858	105.1E6	12026477	6.347	2.896 #
16) T	DCPA	11.457	10.858f	15140451	12026477	<MDL	2.790 #

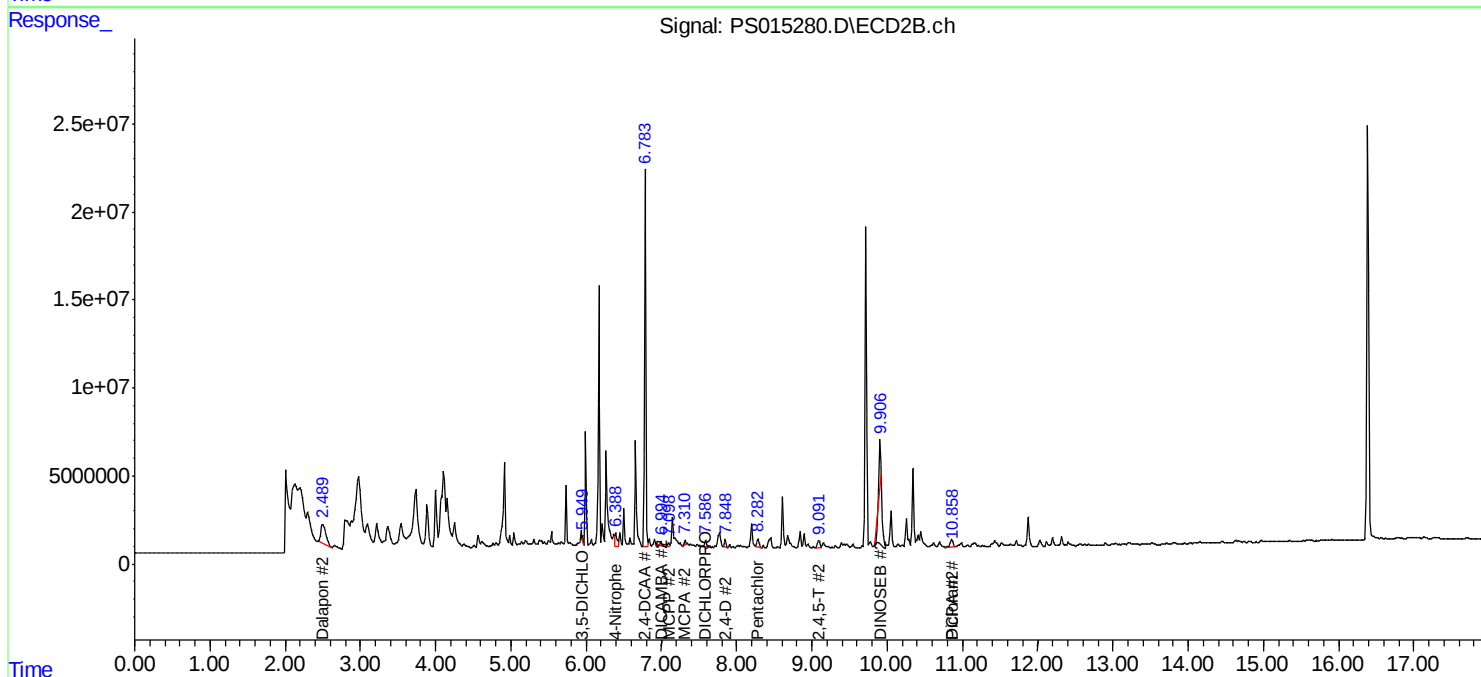
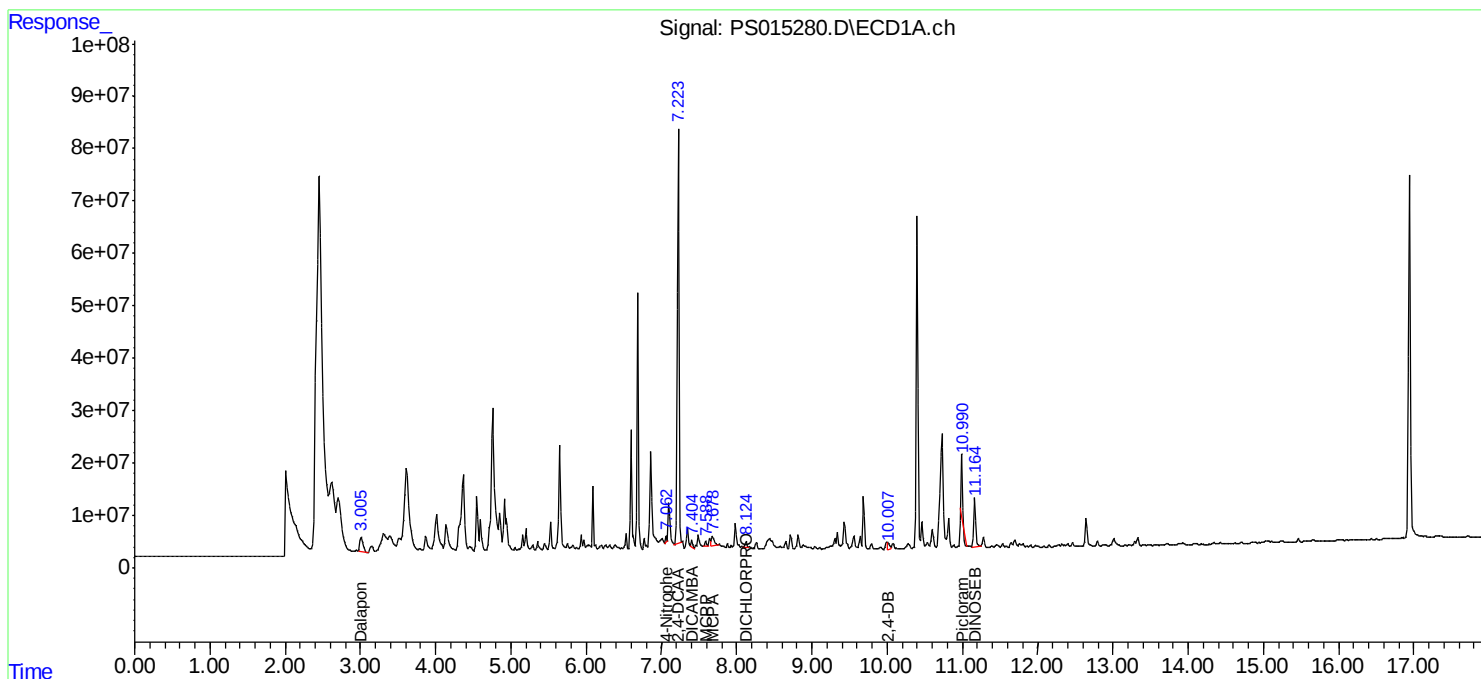
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

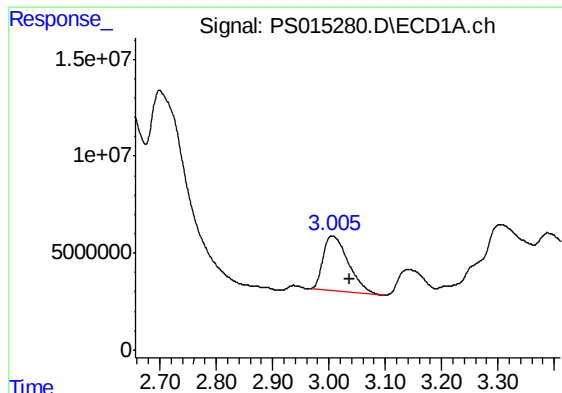
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 07:39
Operator : DD\AJ
Sample : M2589-38
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 08:44:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

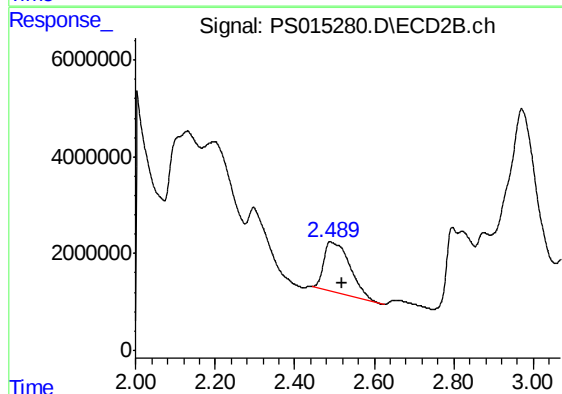




#1 Dalapon

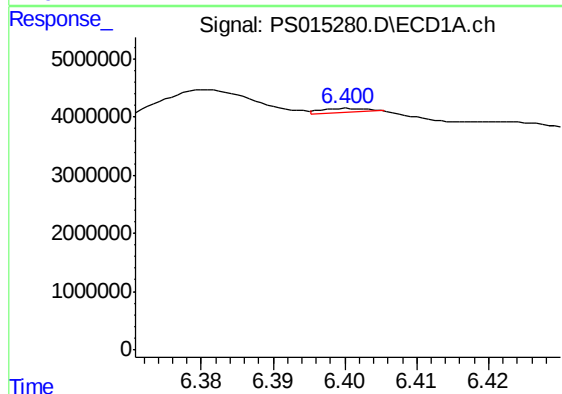
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 86566271
Conc: 32.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



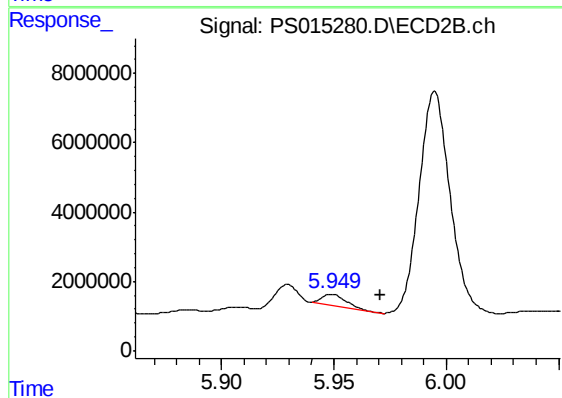
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 47459221
Conc: 72.52 ng/ml



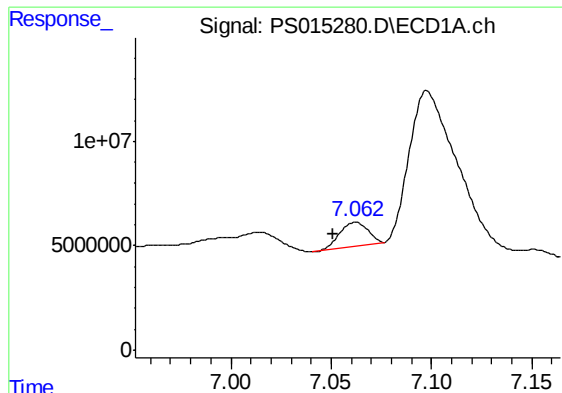
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.036 min
Response: 256141
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

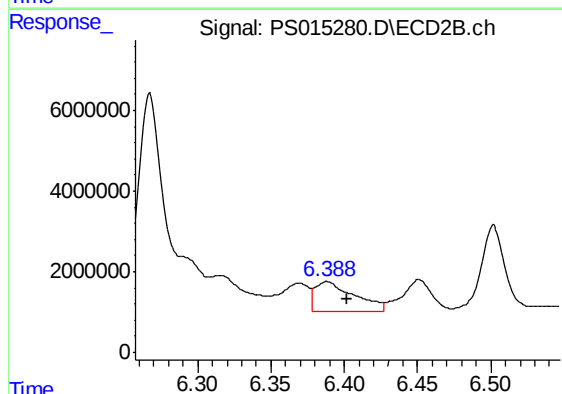
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 2354990
Conc: 2.92 ng/ml



#3 4-Nitrophenol

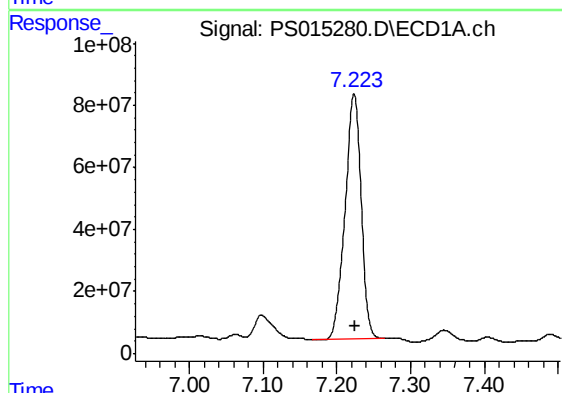
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 11080963
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



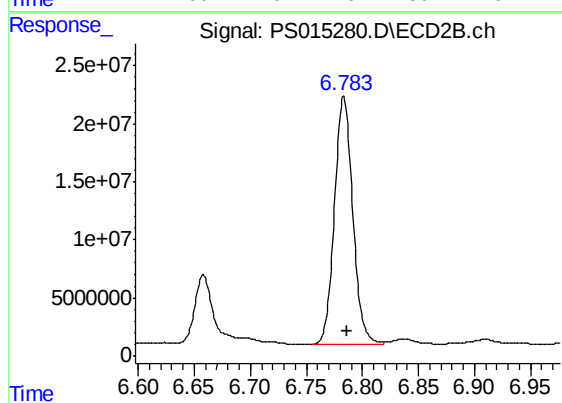
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 13883191
Conc: 43.63 ng/ml



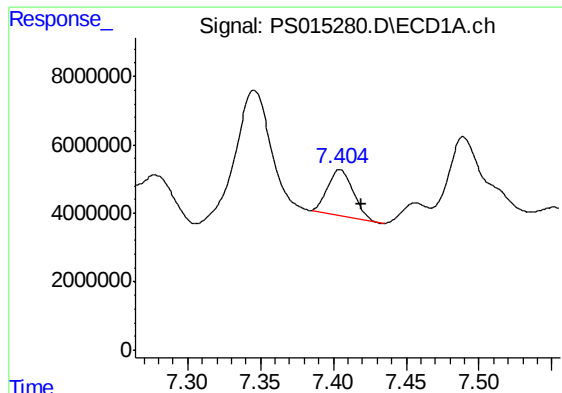
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 1197099140
Conc: 474.97 ng/ml



#4 2,4-DCAA

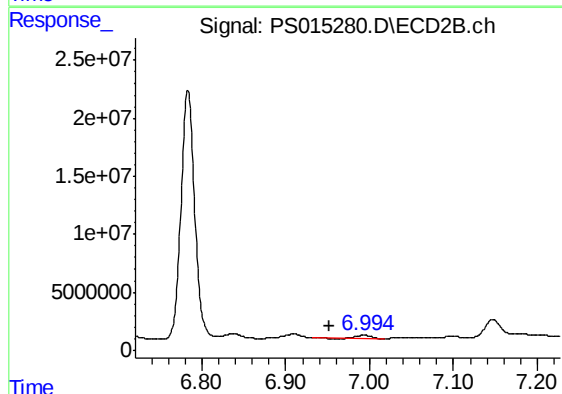
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 242455052
Conc: 452.53 ng/ml



#5 DICAMBA

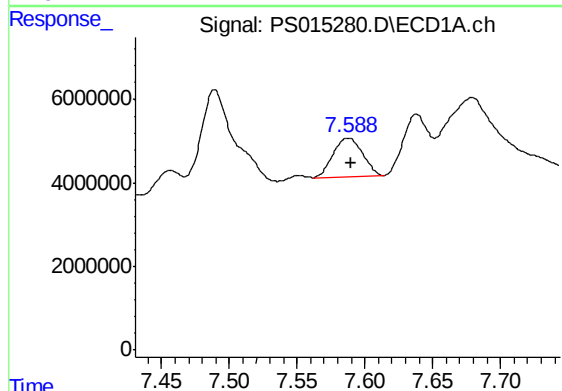
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 16344077
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



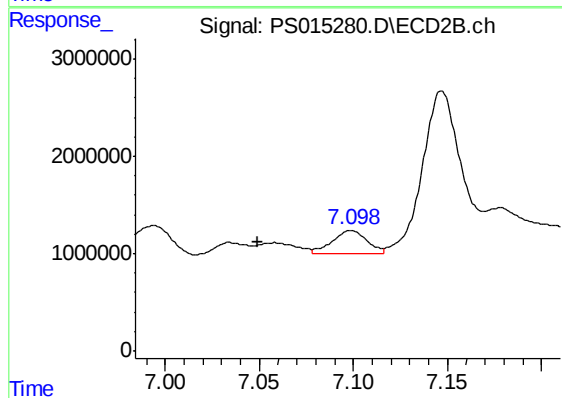
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 2413830
Conc: 1.09 ng/ml



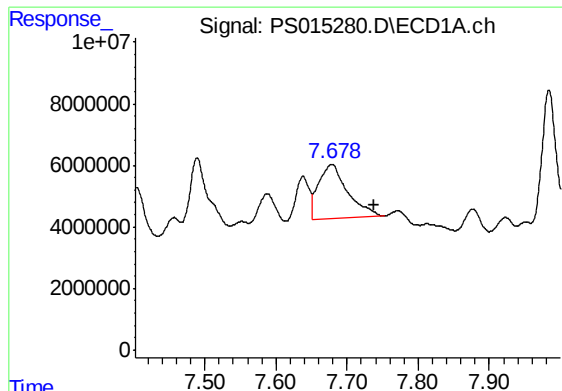
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 13824884
Conc: 1.92 ug/ml



#6 MCPP

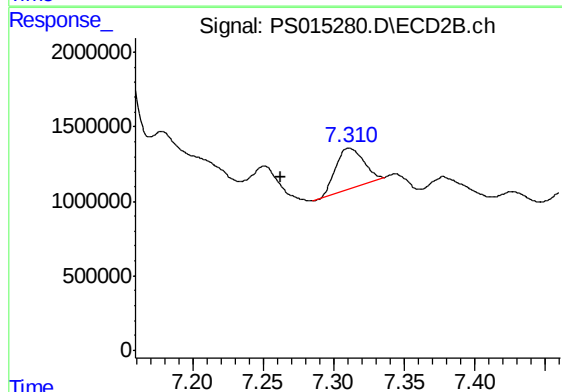
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3174944
Conc: 1.80 ug/ml



#7 MCPA

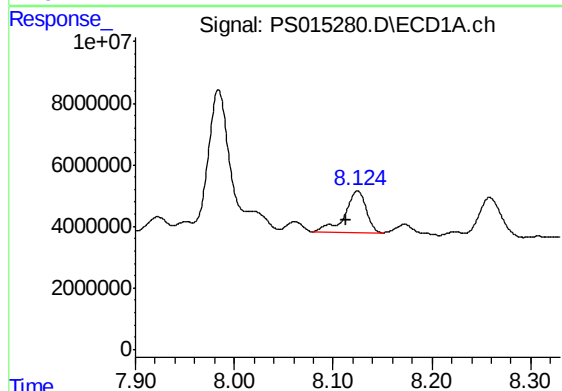
R.T.: 7.679 min
Delta R.T.: -0.059 min
Response: 50090661
Conc: 4.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



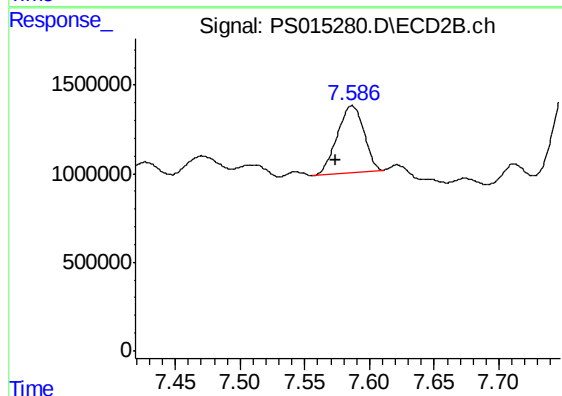
#7 MCPA

R.T.: 7.311 min
Delta R.T.: 0.049 min
Response: 3728393
Conc: 1.43 ug/ml



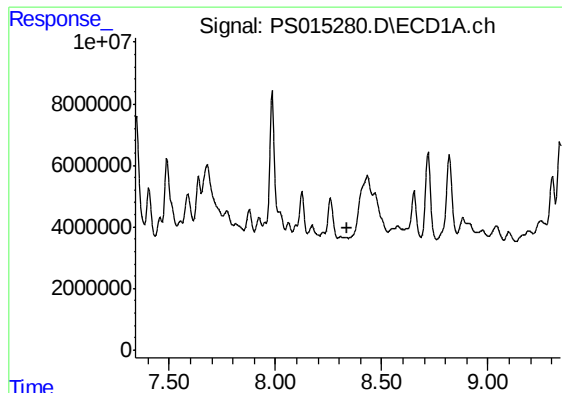
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 20658475
Conc: 8.97 ng/ml



#8 DICHLORPROP

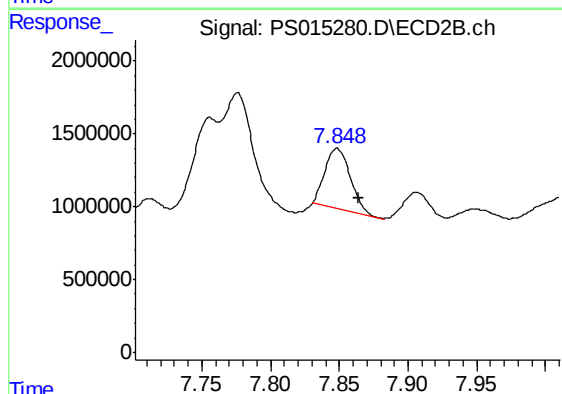
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 5417429
Conc: 9.97 ng/ml



#9 2,4-D

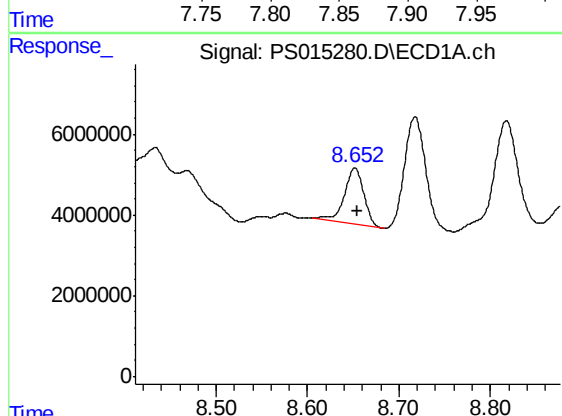
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



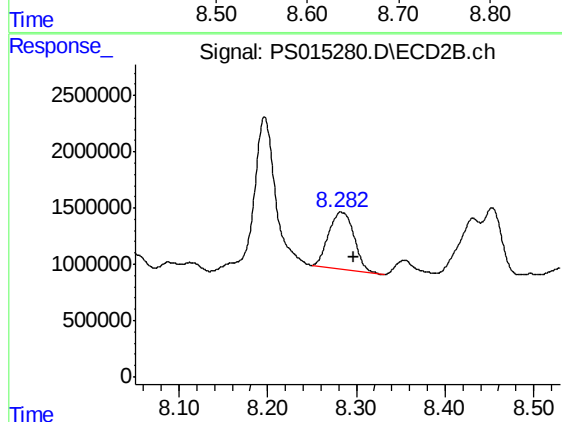
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 5351320
Conc: 8.31 ng/ml



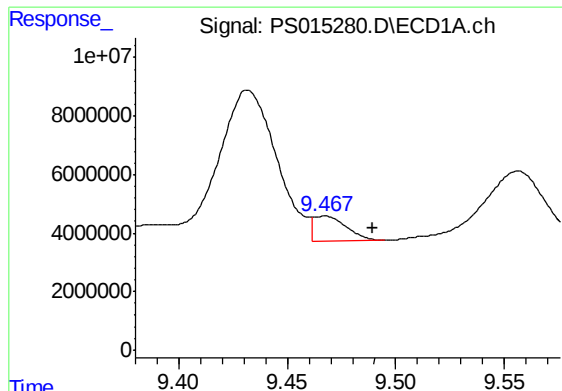
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 20590786
Conc: N.D.



#10 Pentachlorophenol

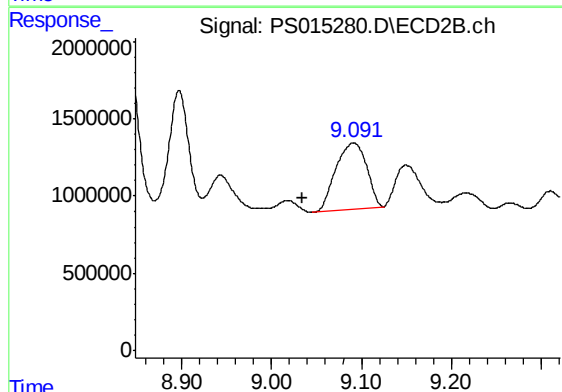
R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 10064225
Conc: 1.37 ng/ml



#12 2,4,5-T

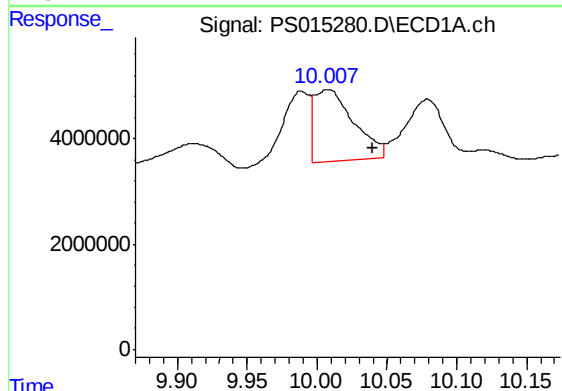
R.T.: 9.467 min
Delta R.T.: -0.022 min
Response: 8948023
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



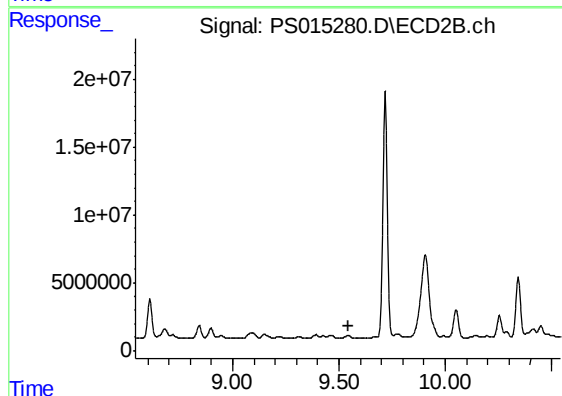
#12 2,4,5-T

R.T.: 9.091 min
Delta R.T.: 0.057 min
Response: 10362549
Conc: 3.58 ng/ml



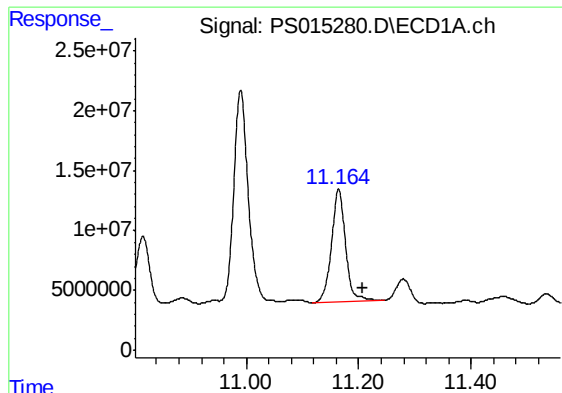
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.033 min
Response: 26737437
Conc: 10.50 ng/ml



#13 2,4-DB

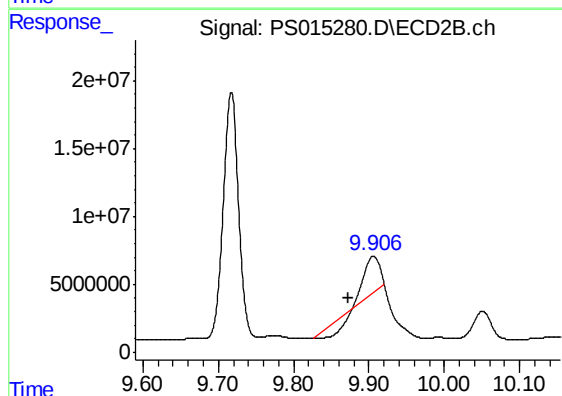
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

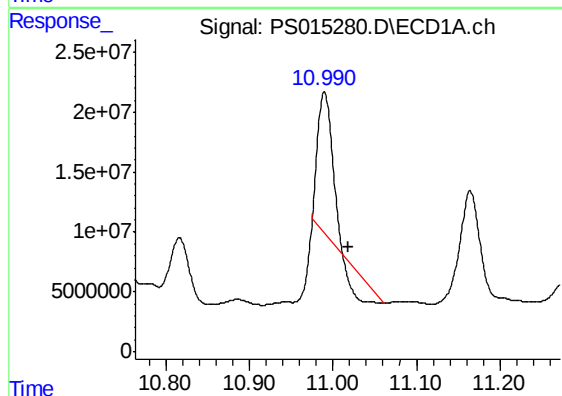
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 163355377
Conc: 20.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



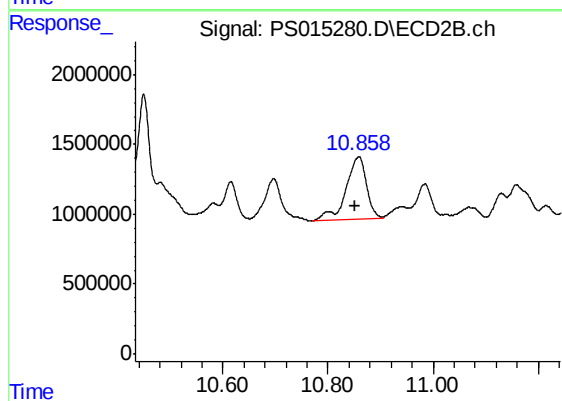
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 24882611
Conc: 13.63 ng/ml



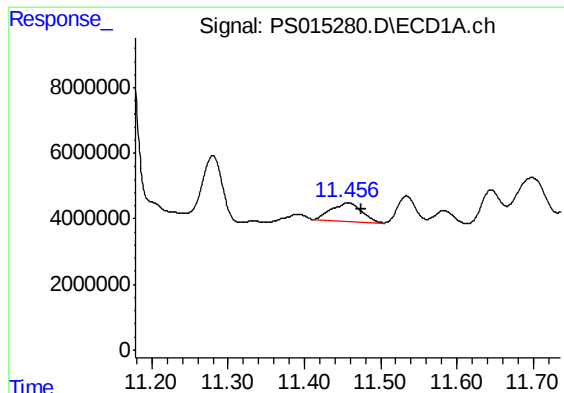
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 105145244
Conc: 6.35 ng/ml



#15 Picloram

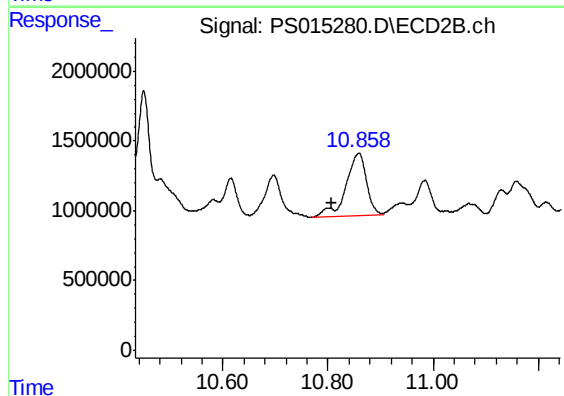
R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 12026477
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.018 min
Response: 15140451
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(0-2)



#16 DCPA

R.T.: 10.858 min
Delta R.T.: 0.052 min
Response: 12026477
Conc: 2.79 ng/ml