

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 06:26
 Operator : DD\AJ
 Sample : M2589-35
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B11(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:05:59 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	7.225	6.783	1037.5E6	226.1E6	411.651	421.916
Target Compounds							
1) T	Dalapon	3.005	2.490	84535184	37988999	32.162	58.047 #
2) T	3,5-DICHL...	6.401	5.949	599969	2748522	<MDL	3.402 #
3) T	4-Nitroph...	7.063	6.388	15728929	21255530	11.158	66.805 #
5) T	DICAMBA	7.404	6.994f	16898831	4685680	1.773	2.117
6) T	MCPD	7.587	7.098f	15505674	3677943	2.155	2.081
7) T	MCPA	7.676f	7.310f	88093159	11645565	8.777	4.481 #
8) T	DICHLORPROP	8.124	7.587	10640392	6500733	4.620	11.966 #
9) T	2,4-D	0.000	7.848	0	6558995	N.D.	10.184
10) T	Pentachlo...	8.652	8.282	21486407	9875445	<MDL	1.342 #
12) T	2,4,5-T	9.433f	9.090f	135.9E6	10432098	11.315	3.603 #
13) T	2,4-DB	10.009	0.000	47863676	0	18.796	N.D. #
14) T	DINOSEB	11.164f	9.905	179.3E6	36168700	22.444	19.806
15) T	Picloram	10.990	10.851	277.2E6	14345515	16.734	3.454 #
16) T	DCPA	11.437	10.794	1748706	16794466	<MDL	3.896 #

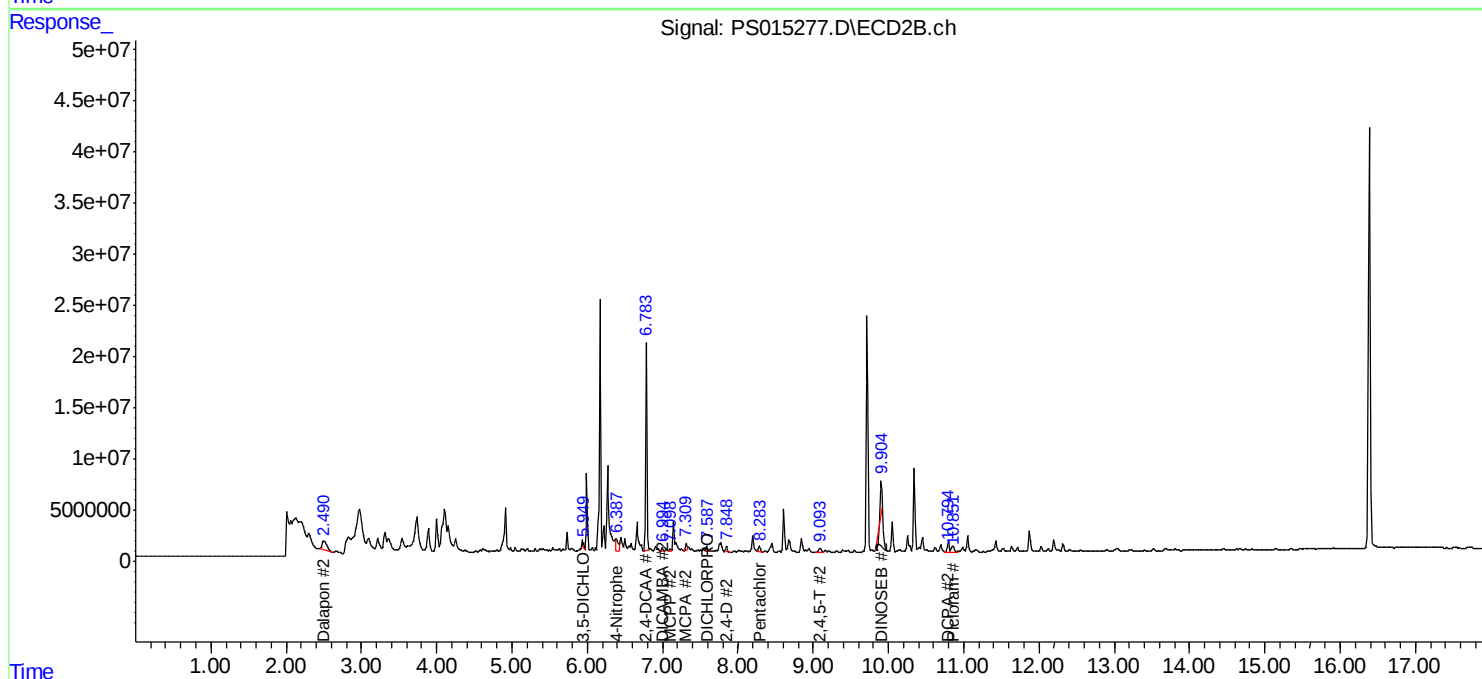
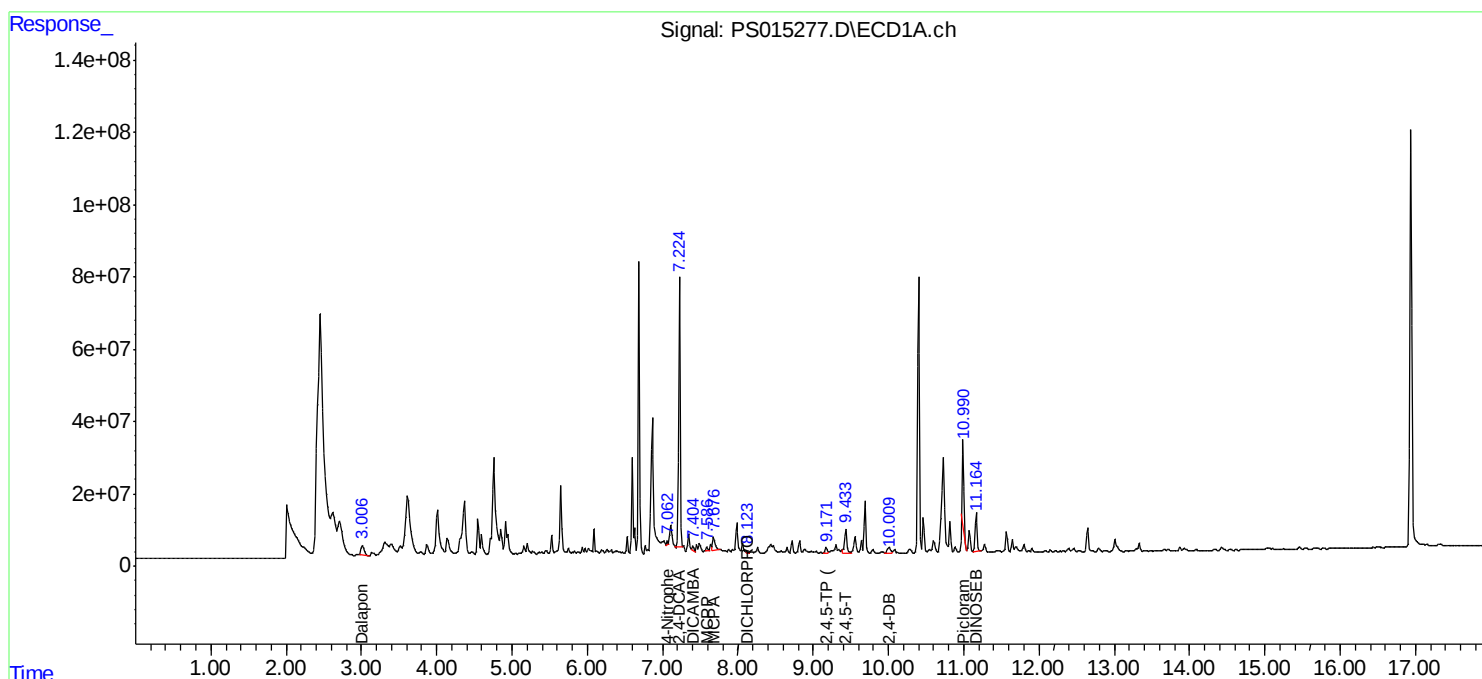
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

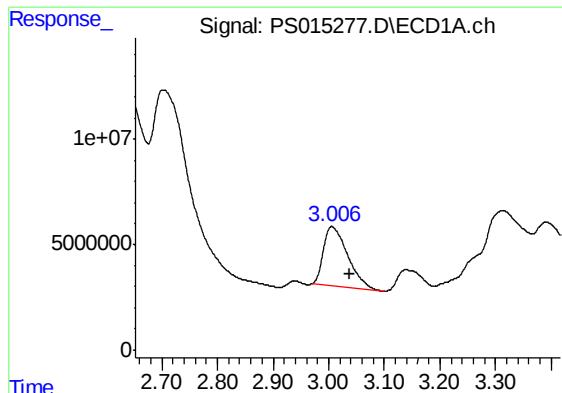
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 06:26
Operator : DD\AJ
Sample : M2589-35
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B11(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 07:05:59 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

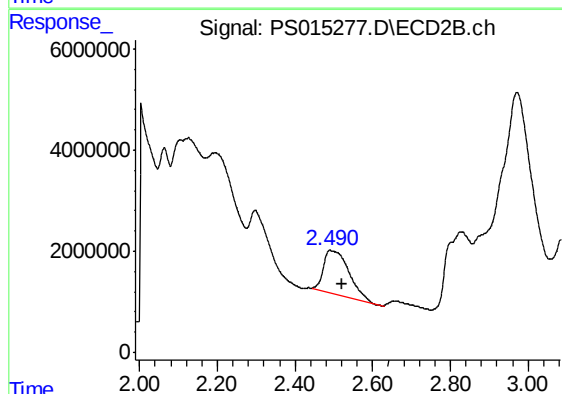




#1 Dalapon

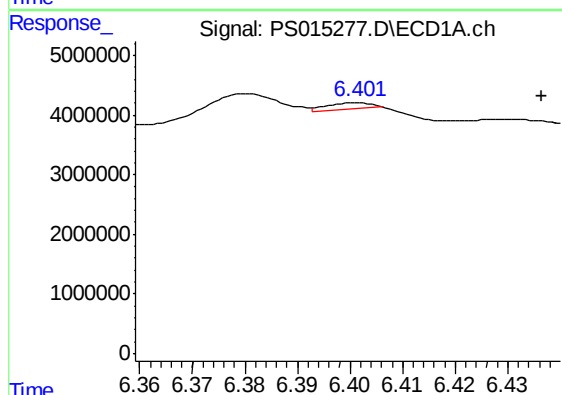
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 84535184
Conc: 32.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



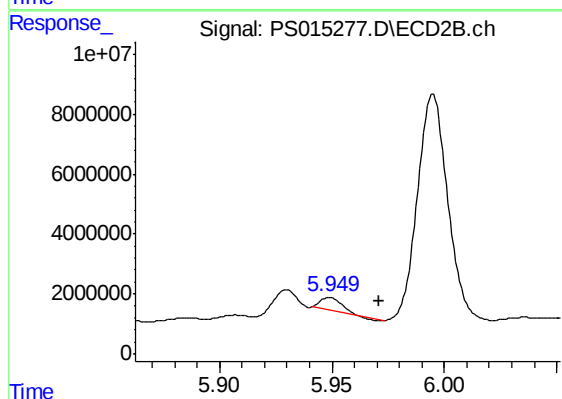
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.030 min
Response: 37988999
Conc: 58.05 ng/ml



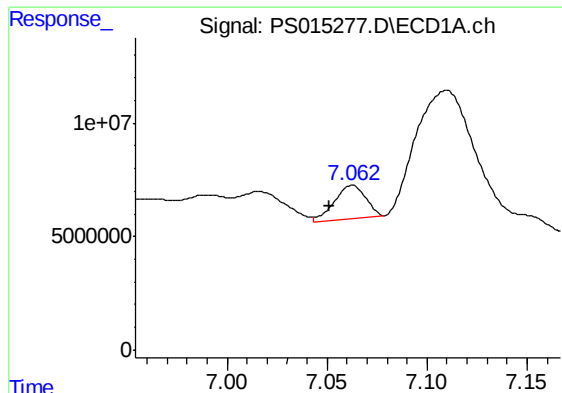
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.035 min
Response: 599969
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

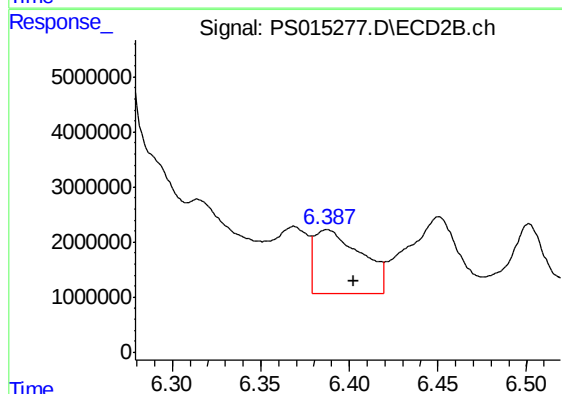
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 2748522
Conc: 3.40 ng/ml



#3 4-Nitrophenol

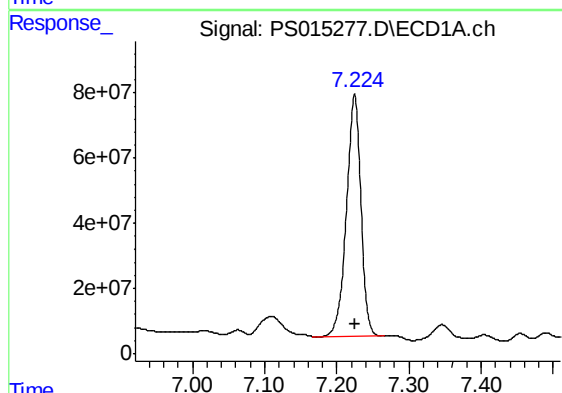
R.T.: 7.063 min
Delta R.T.: 0.011 min
Response: 15728929
Conc: 11.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



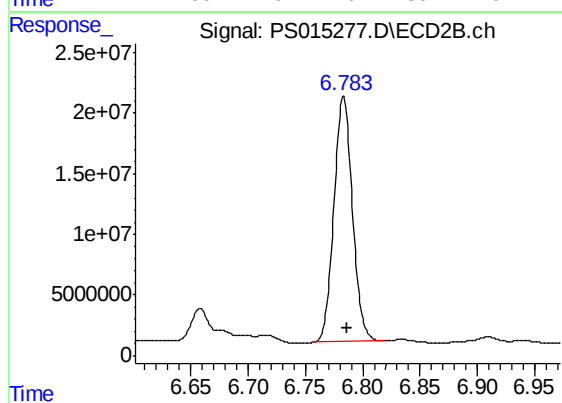
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 21255530
Conc: 66.80 ng/ml



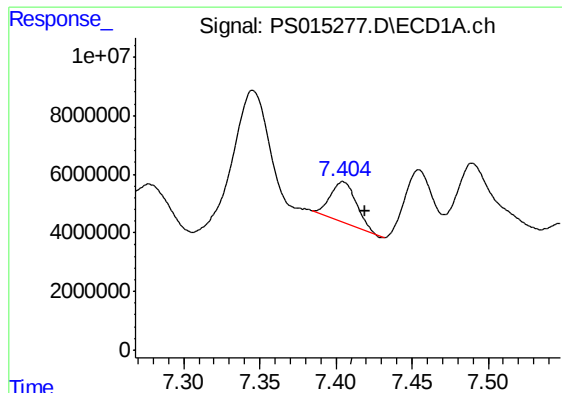
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1037515827
Conc: 411.65 ng/ml



#4 2,4-DCAA

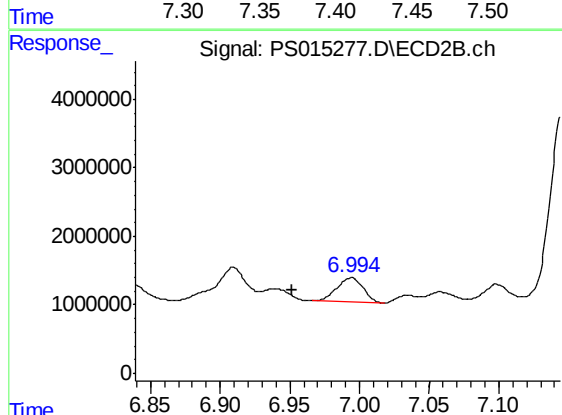
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 226050502
Conc: 421.92 ng/ml



#5 DICAMBA

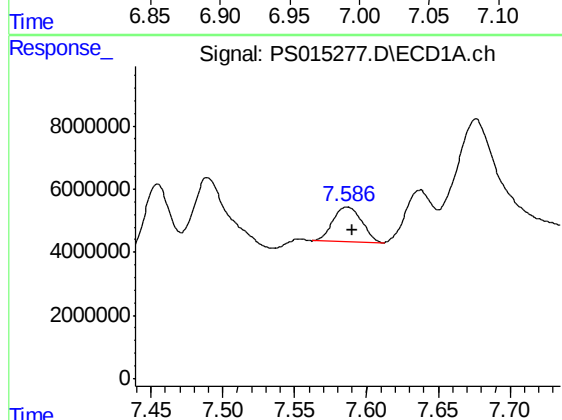
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 16898831
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



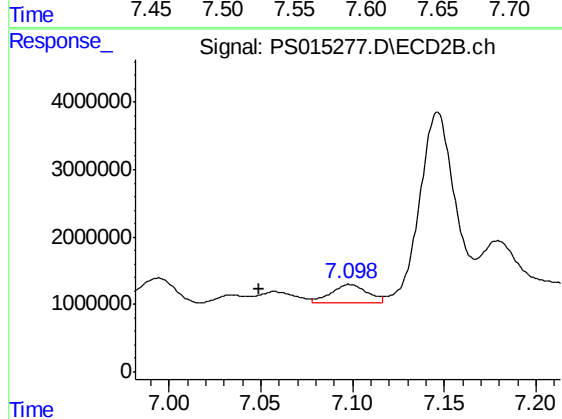
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 4685680
Conc: 2.12 ng/ml



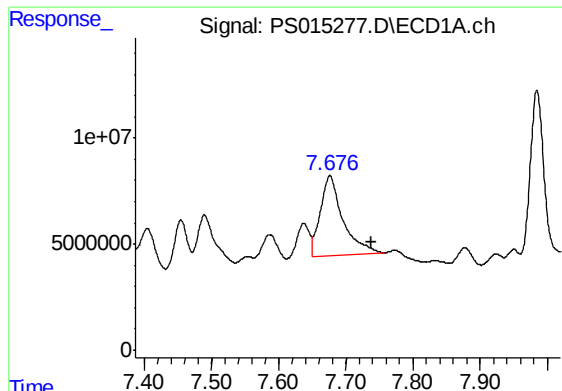
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 15505674
Conc: 2.15 ug/ml



#6 MCPP

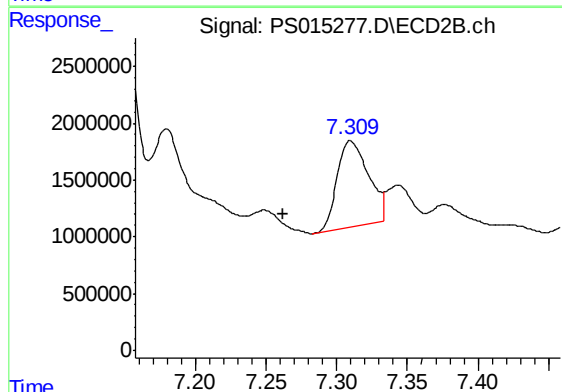
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3677943
Conc: 2.08 ug/ml



#7 MCPA

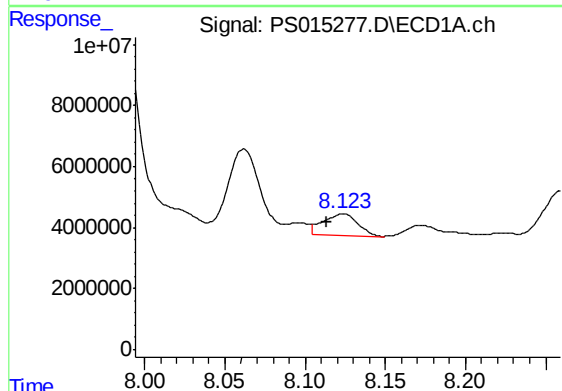
R.T.: 7.676 min
Delta R.T.: -0.062 min
Response: 88093159
Conc: 8.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



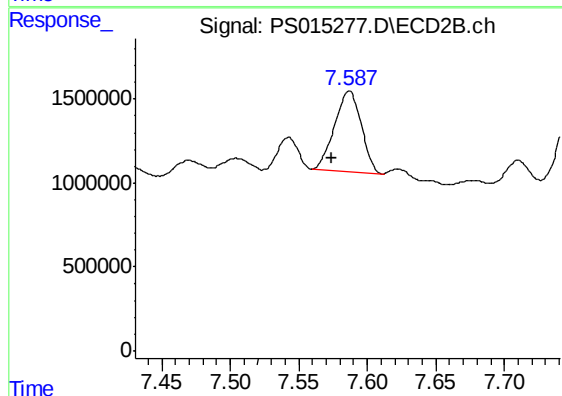
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 11645565
Conc: 4.48 ug/ml



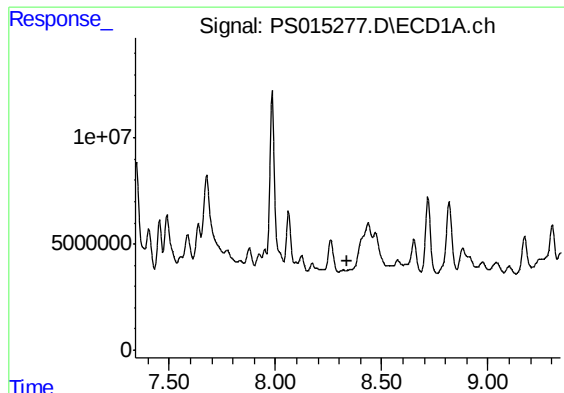
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 10640392
Conc: 4.62 ng/ml



#8 DICHLORPROP

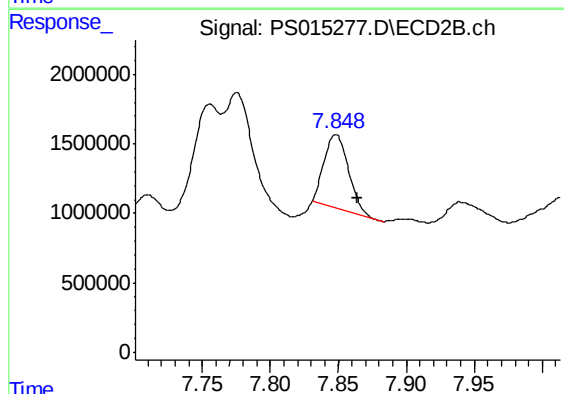
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 6500733
Conc: 11.97 ng/ml



#9 2,4-D

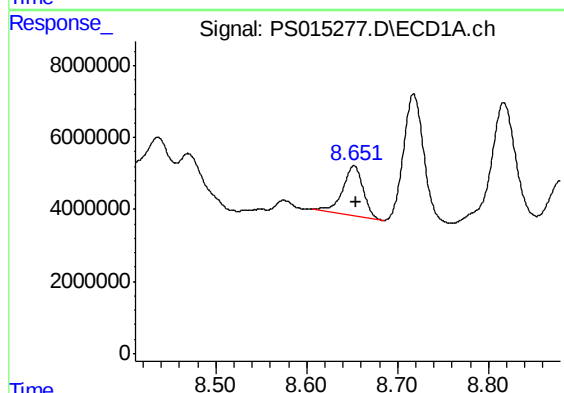
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



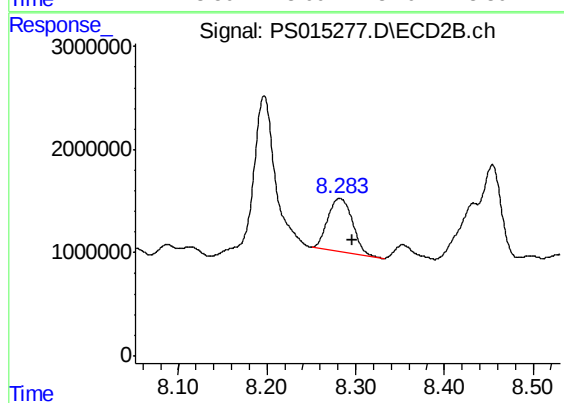
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 6558995
Conc: 10.18 ng/ml



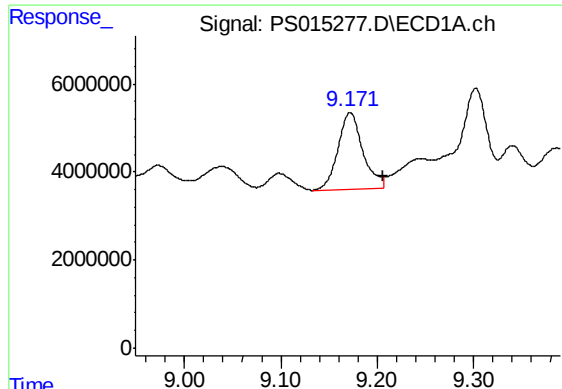
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 21486407
Conc: N.D.



#10 Pentachlorophenol

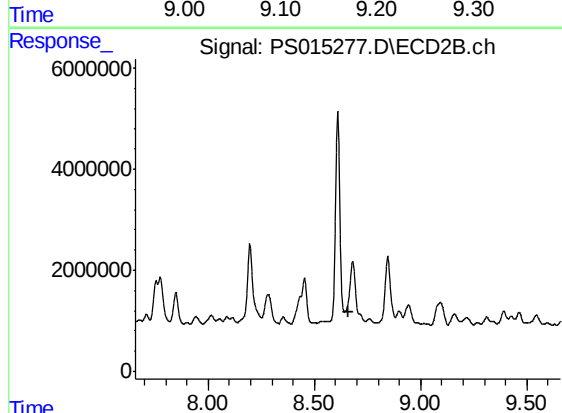
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 9875445
Conc: 1.34 ng/ml



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

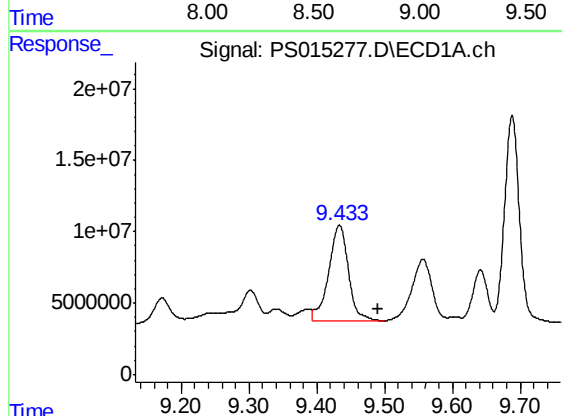
R.T.: 9.172 min
Delta R.T.: -0.035 min
Response: 31214696
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



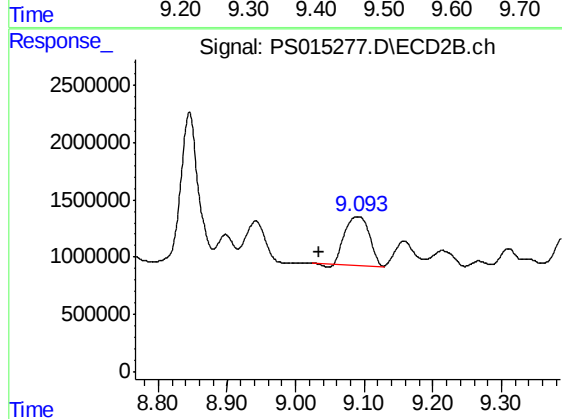
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -11037340
Conc: N.D.



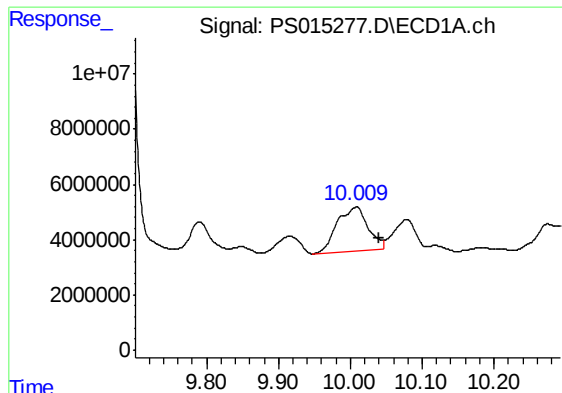
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 135901490
Conc: 11.31 ng/ml



#12 2,4,5-T

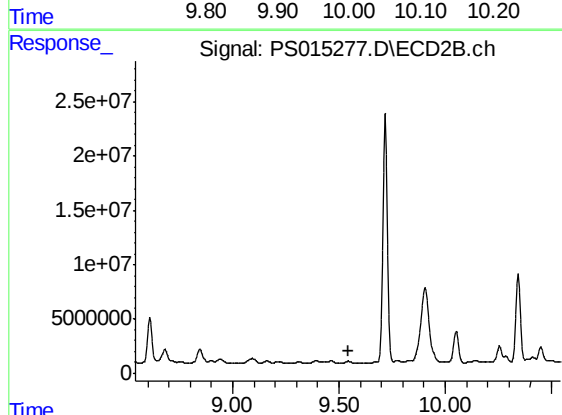
R.T.: 9.090 min
Delta R.T.: 0.056 min
Response: 10432098
Conc: 3.60 ng/ml



#13 2,4-DB

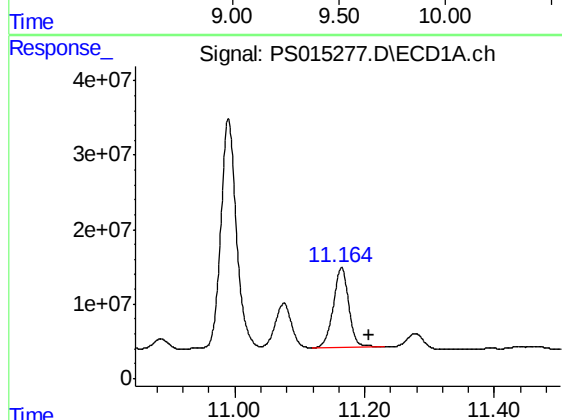
R.T.: 10.009 min
Delta R.T.: -0.032 min
Response: 47863676
Conc: 18.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



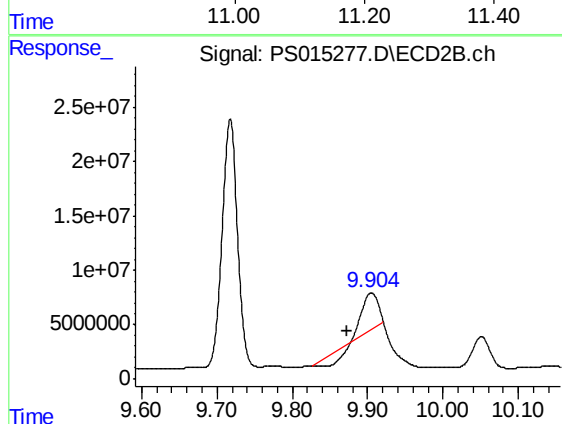
#13 2,4-DB

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



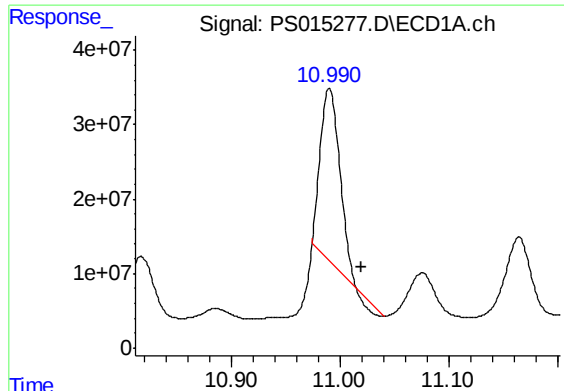
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 179317005
Conc: 22.44 ng/ml



#14 DINOSEB

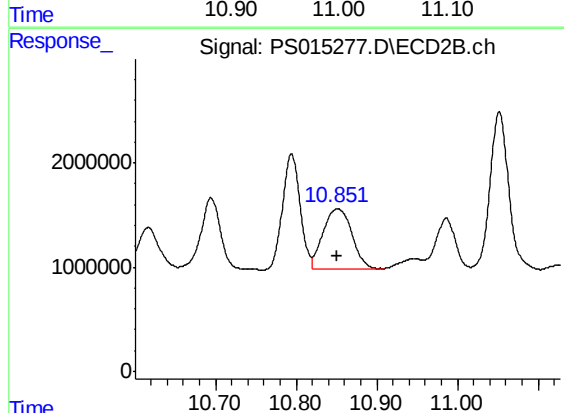
R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 36168700
Conc: 19.81 ng/ml



#15 Picloram

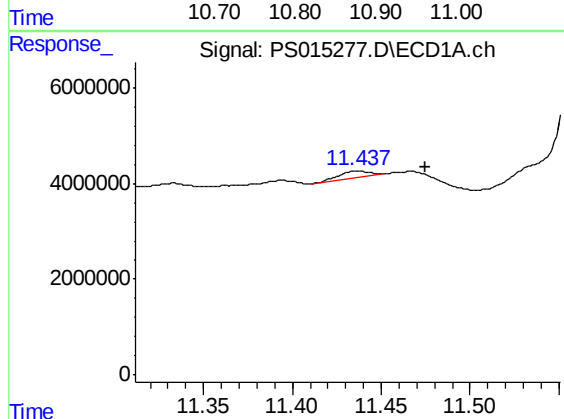
R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 277228103
Conc: 16.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(2-4)



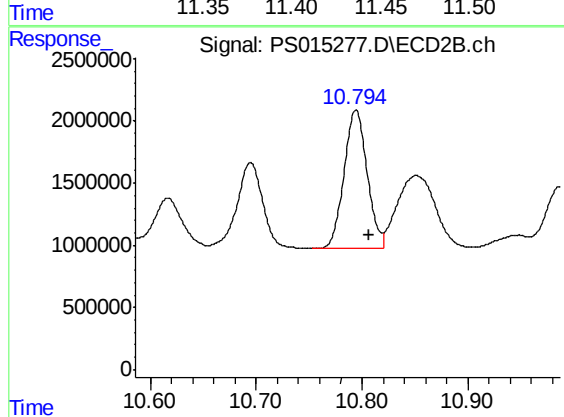
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.001 min
Response: 14345515
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.038 min
Response: 1748706
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 16794466
Conc: 3.90 ng/ml