

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122420\
 Data File : PS013611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 18:19
 Operator : DD\AJ
 Sample : L5189-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:59:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.913	272.2E6	128.7E6	292.355	327.215
Target Compounds							
1) T	Dalapon	2.989f	2.586	67698276	41065751	63.022	78.141
2) T	3,5-DICHL...	0.000	6.095	0	56294178	N.D.	90.597
3) T	4-Nitroph...	6.982f	0.000	7591225	0	16.848	N.D. #
5) T	DICAMBA	0.000	7.047	0	6347543	N.D.	3.777
6) T	MCPD	7.561	0.000	8314301	0	3.062	N.D. #
7) T	MCPA	7.690	7.371	16224599	24846203	4.151	11.947 #
8) T	DICHLORPROP	0.000	7.740	0	15061323	N.D.	33.701
9) T	2,4-D	8.281f	0.000	2967806	0	2.948	N.D. #
10) T	Pentachlo...	8.684f	0.000	24046949	0	1.794	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	9618440	N.D.	4.097
12) T	2,4,5-T	9.398f	0.000	31599217	0	5.715	N.D. #
14) T	DINOSEB	11.150	10.024	17481846	13692318	4.125	8.284 #
15) T	Picloram	11.021	11.017	19913593	5821856	2.891	1.672 #

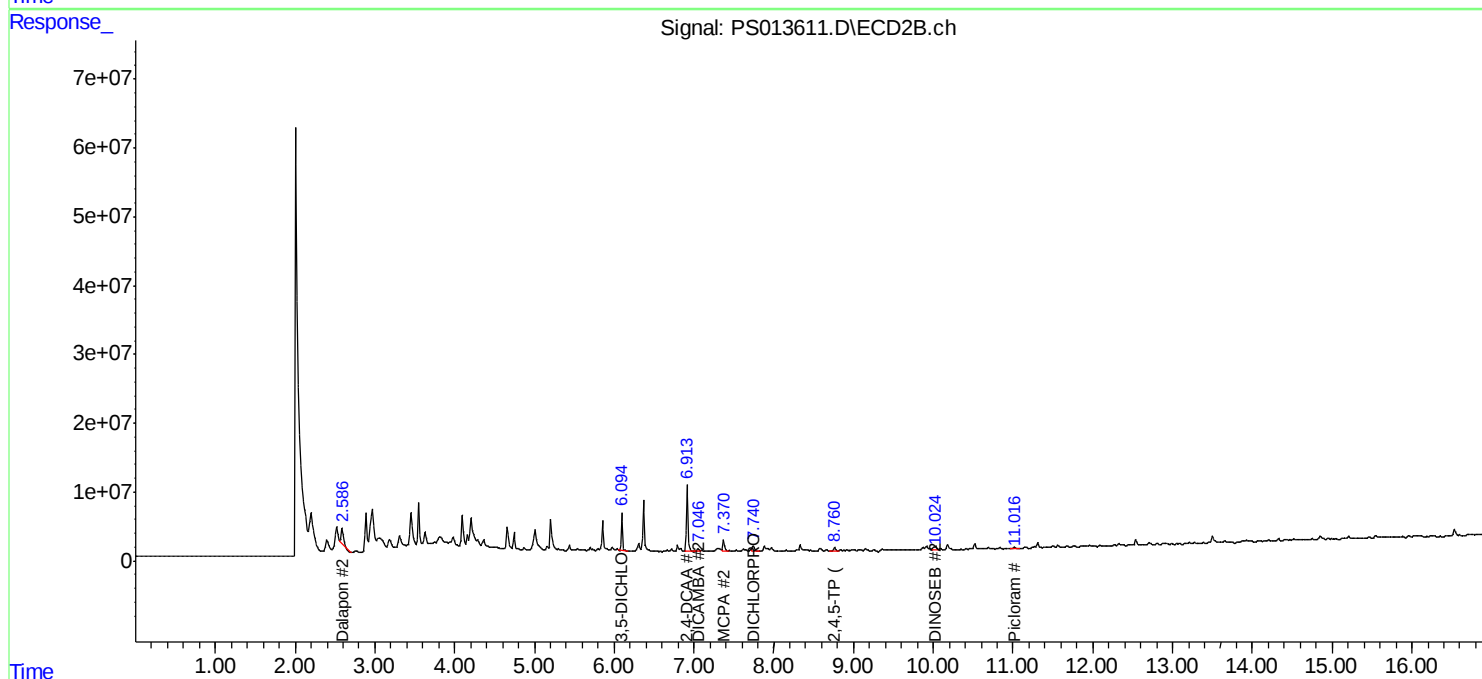
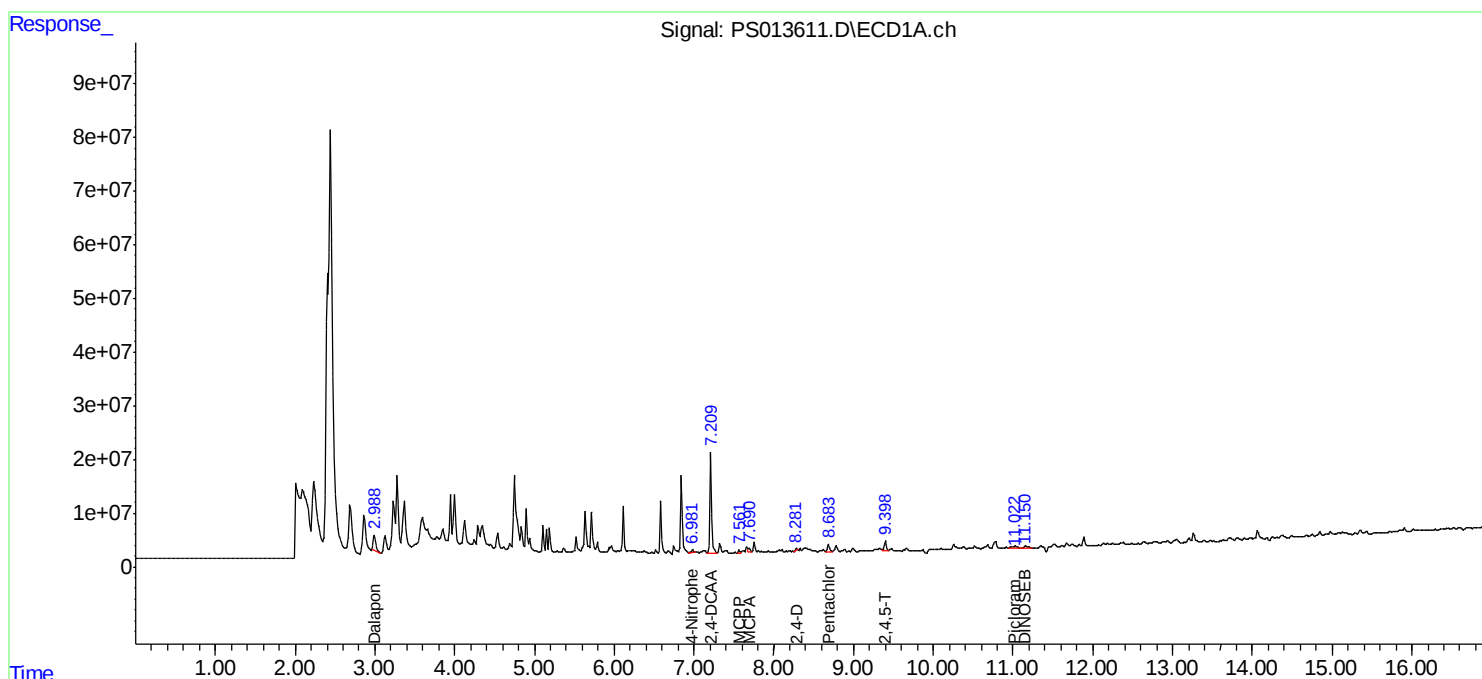
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

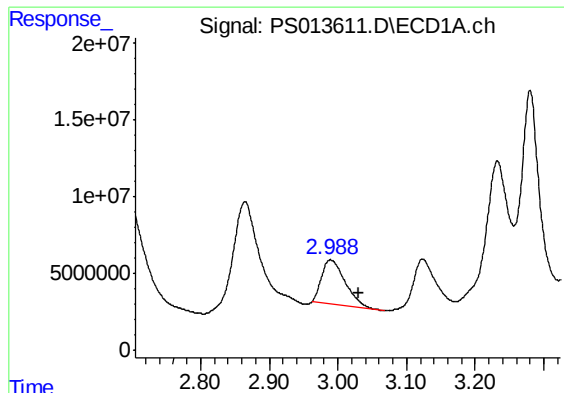
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

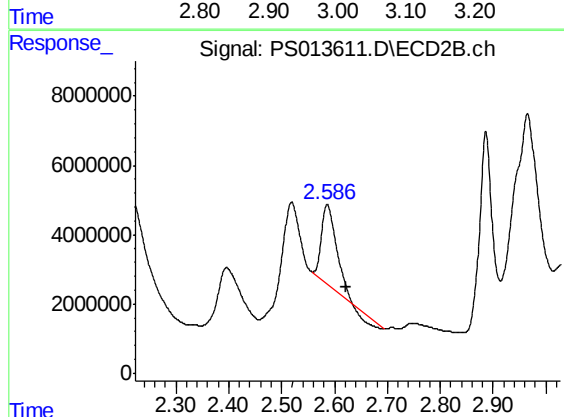




#1 Dalapon

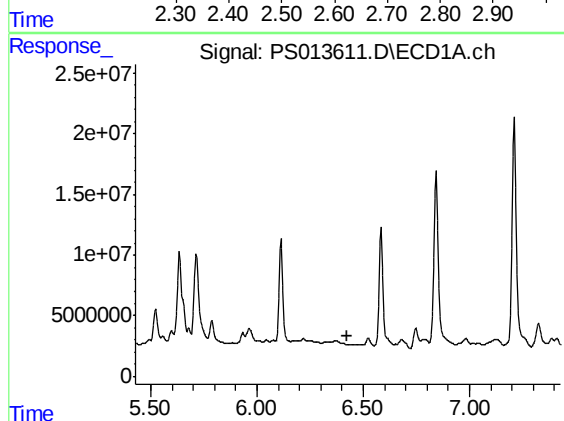
R.T.: 2.989 min
Delta R.T.: -0.042 min
Response: 67698276
Conc: 63.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18



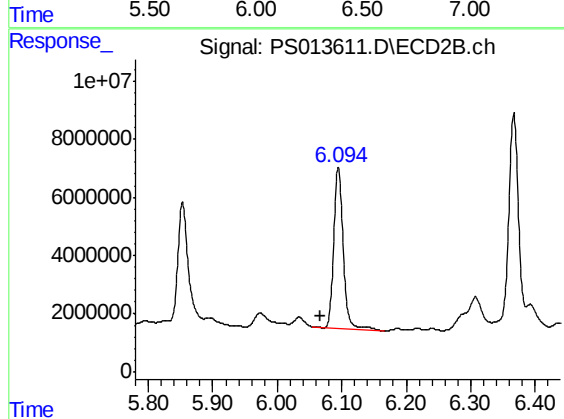
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 41065751
Conc: 78.14 ng/ml



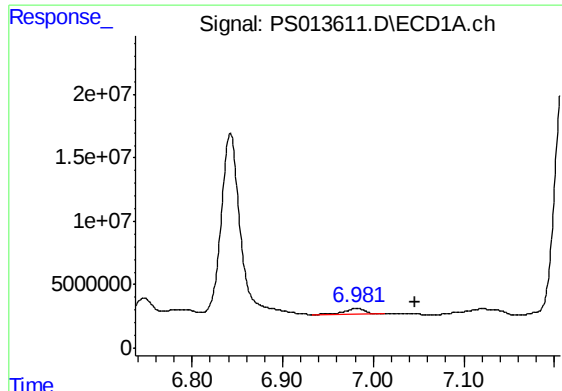
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

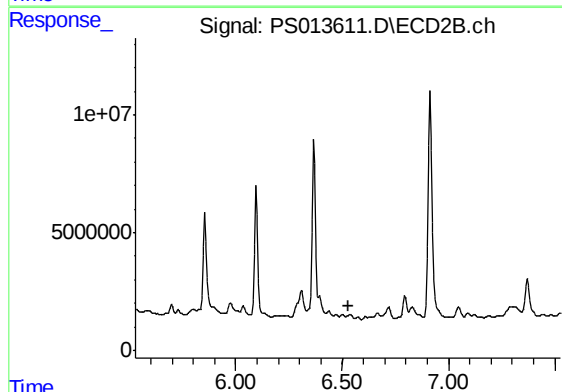
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 56294178
Conc: 90.60 ng/ml



#3 4-Nitrophenol

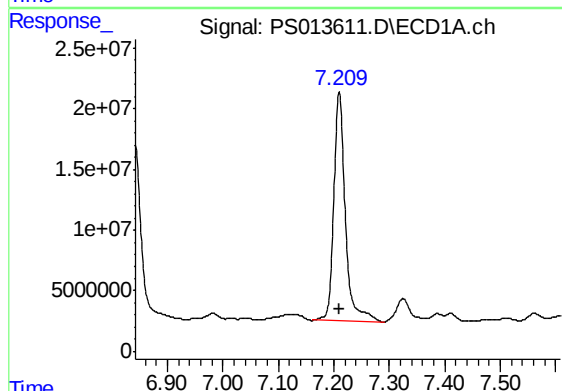
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 7591225
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
18



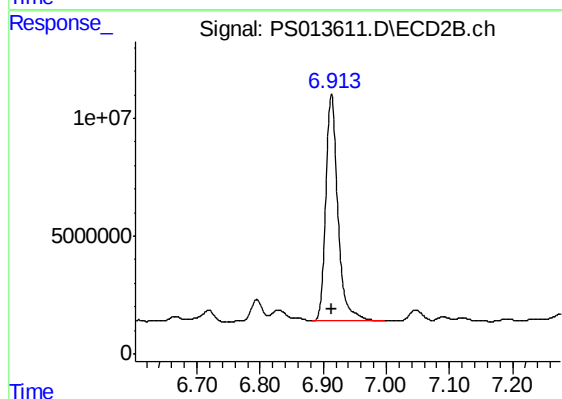
#3 4-Nitrophenol

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



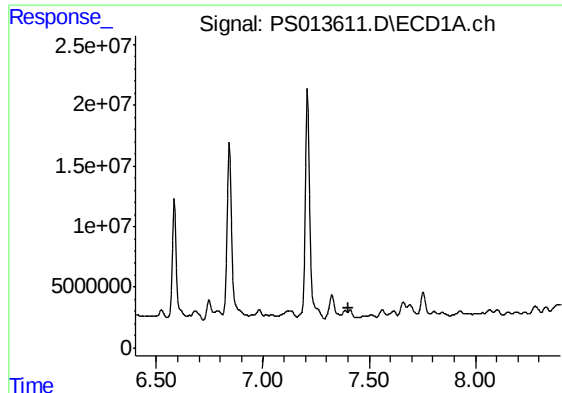
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 272200180
Conc: 292.36 ng/ml



#4 2,4-DCAA

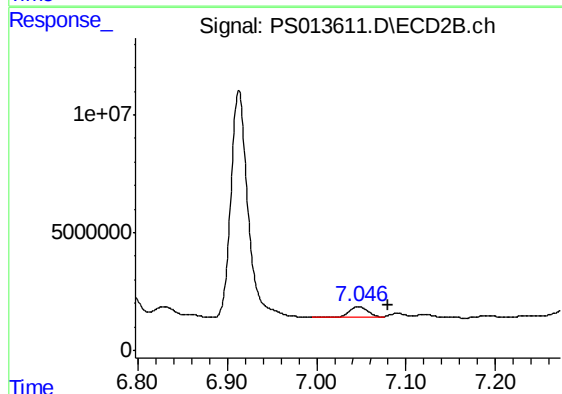
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 128713809
Conc: 327.22 ng/ml



#5 DICAMBA

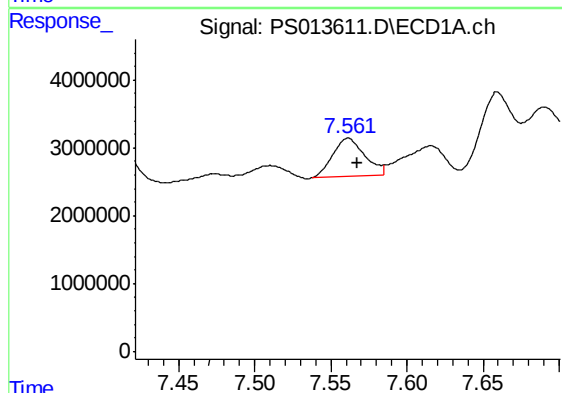
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18



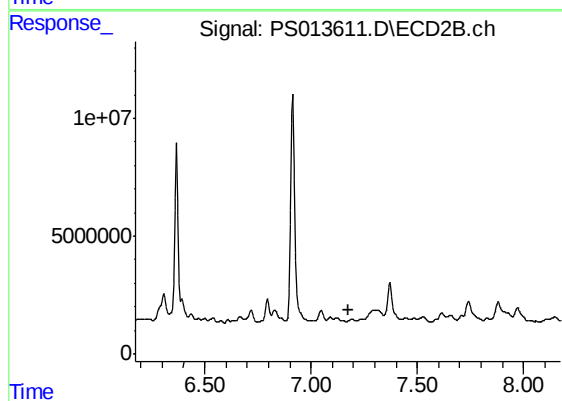
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 6347543
Conc: 3.78 ng/ml



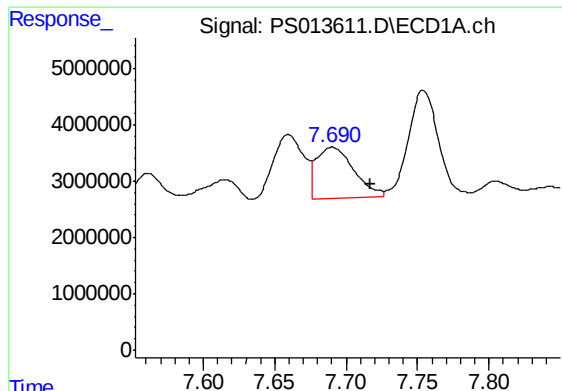
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 8314301
Conc: 3.06 ug/ml



#6 MCPP

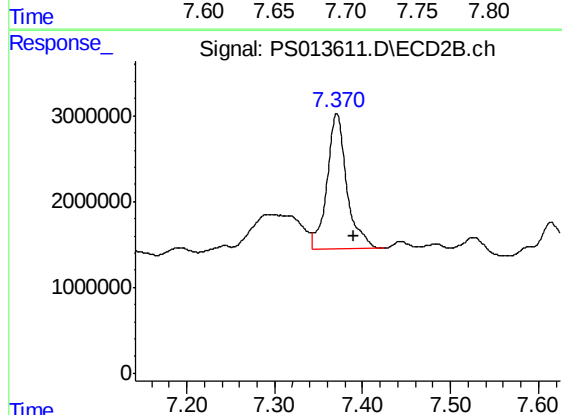
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

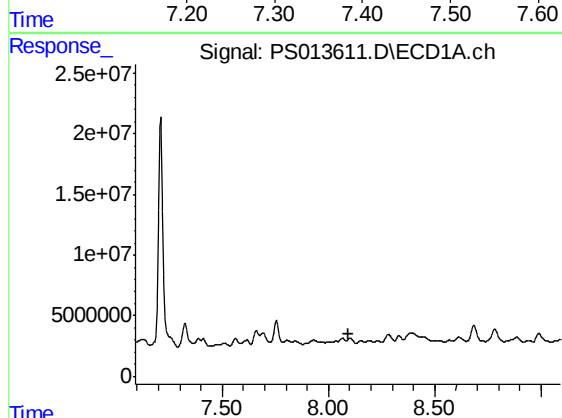
R.T.: 7.690 min
Delta R.T.: -0.026 min
Response: 16224599
Conc: 4.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
18



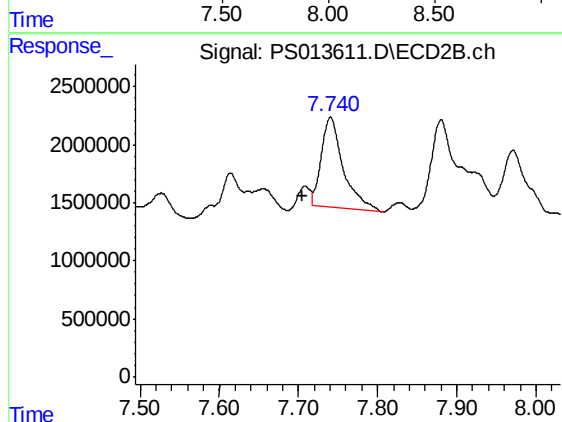
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 24846203
Conc: 11.95 ug/ml



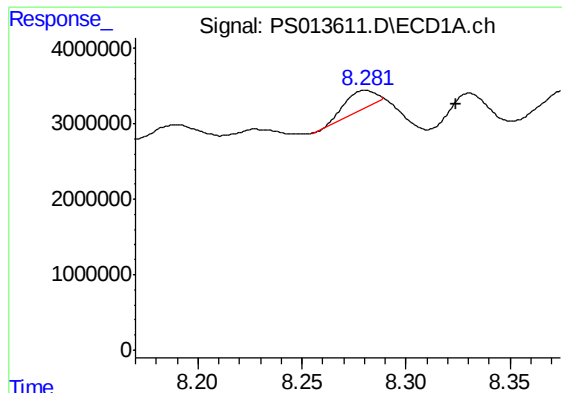
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

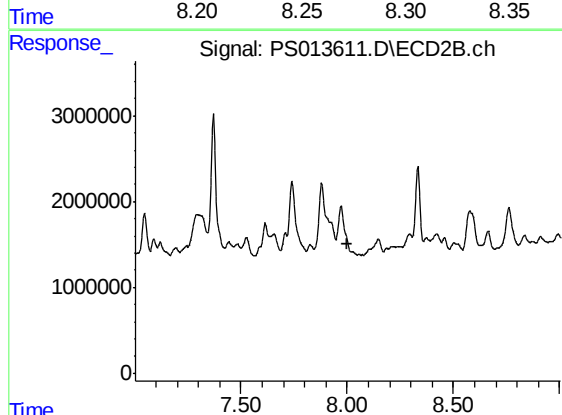
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 15061323
Conc: 33.70 ng/ml



#9 2,4-D

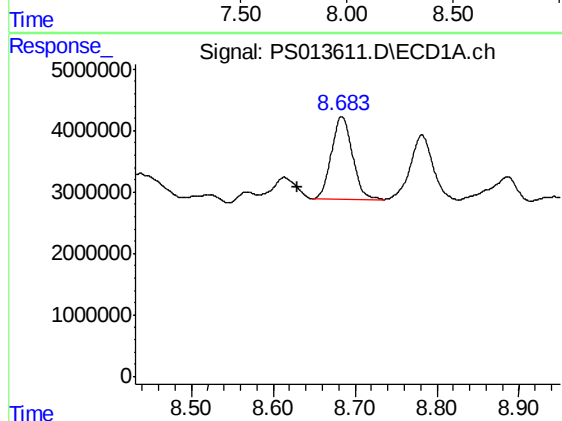
R.T.: 8.281 min
Delta R.T.: -0.043 min
Response: 2967806
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18



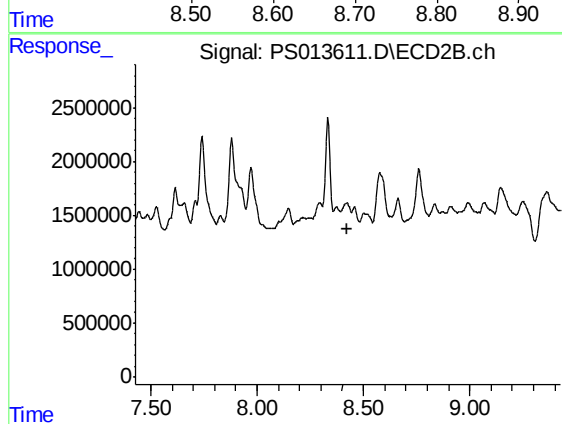
#9 2,4-D

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



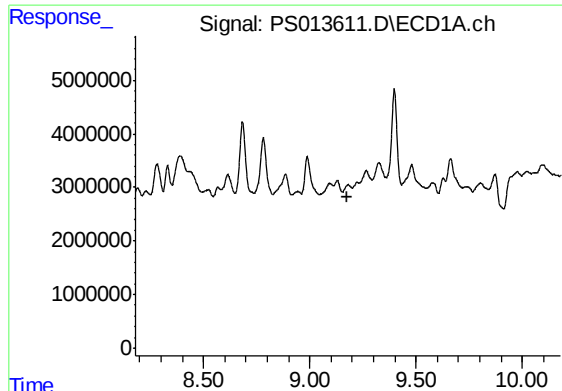
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 24046949
Conc: 1.79 ng/ml



#10 Pentachlorophenol

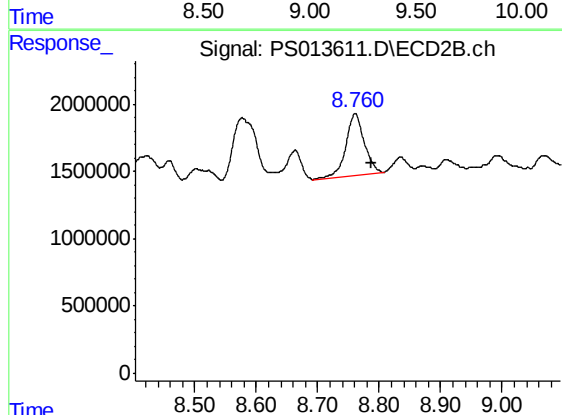
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

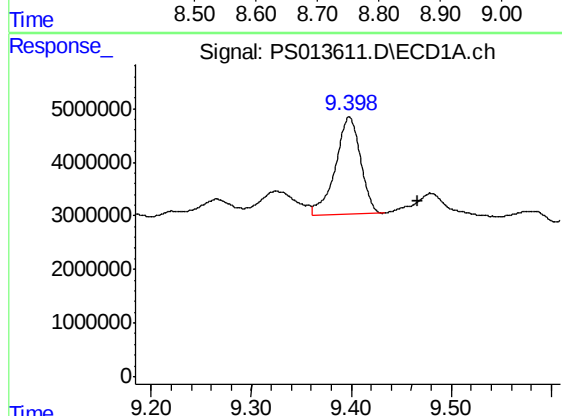
R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18



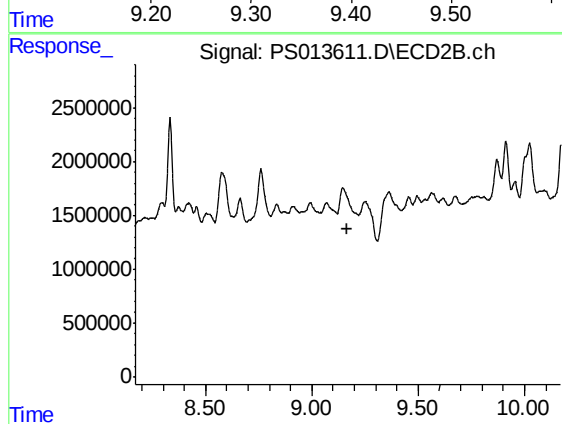
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 9618440
Conc: 4.10 ng/ml



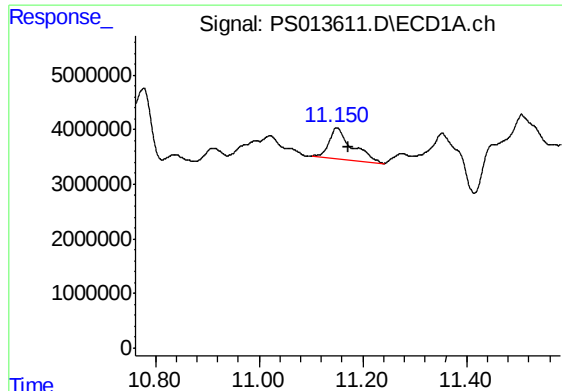
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 31599217
Conc: 5.72 ng/ml



#12 2,4,5-T

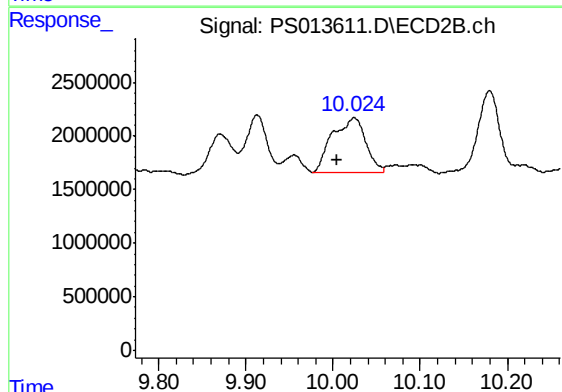
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

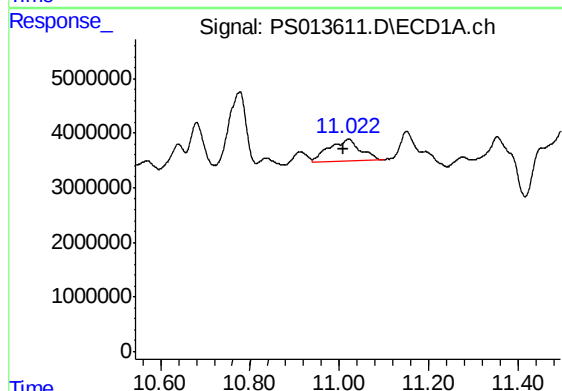
R.T.: 11.150 min
Delta R.T.: -0.022 min
Response: 17481846
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18



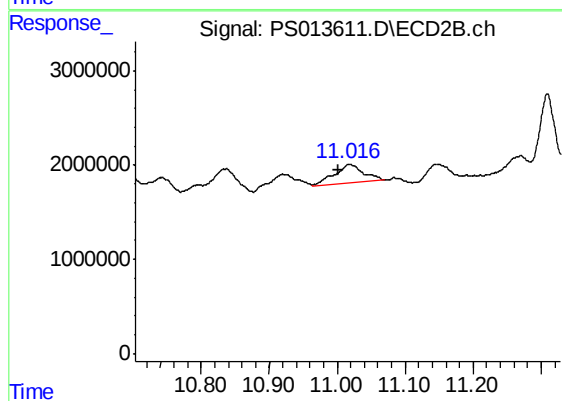
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.020 min
Response: 13692318
Conc: 8.28 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.012 min
Response: 19913593
Conc: 2.89 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.016 min
Response: 5821856
Conc: 1.67 ng/ml