

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110920\
 Data File : PS013163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2020 17:12
 Operator : DD\AJ
 Sample : L4651-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:10:58 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	7.210	6.913	452.3E6	238.0E6	505.998	611.677
Target Compounds							
1) T	Dalapon	2.994	2.588	91280937	142.7E6	86.276	269.190 #
2) T	3,5-DICHL...	0.000	6.096	0	54589580	N.D.	88.739
3) T	4-Nitroph...	6.984f	6.542	19241210	51151472	45.116	214.788 #
5) T	DICAMBA	7.392	7.048	12398483	11724791	3.472	7.063 #
6) T	MCPD	7.561	0.000	13937836	0	5.236	N.D. #
7) T	MCPA	7.676	7.373	14824053	10558895	3.882	4.963 #
8) T	DICHLORPROP	8.037f	7.748f	41306180	5607487	46.127	12.546 #
9) T	2,4-D	8.279f	7.972	6607531	9801978	6.994	18.470 #
10) T	Pentachlo...	8.632	8.428	9551800	5961758	<MDL	1.079 #
11) T	2,4,5-TP ...	0.000	8.762	0	34546720	N.D.	14.907
12) T	2,4,5-T	9.398f	0.000	42918147	0	8.110	N.D. #
14) T	DINOSEB	11.141	10.005	22365225	14132411	5.424	8.383 #
15) T	Picloram	10.979	11.032	17383182	14841840	2.644	4.112 #
16) T	DCPA	11.440	10.931	21340484	36183500	3.286	12.052 #

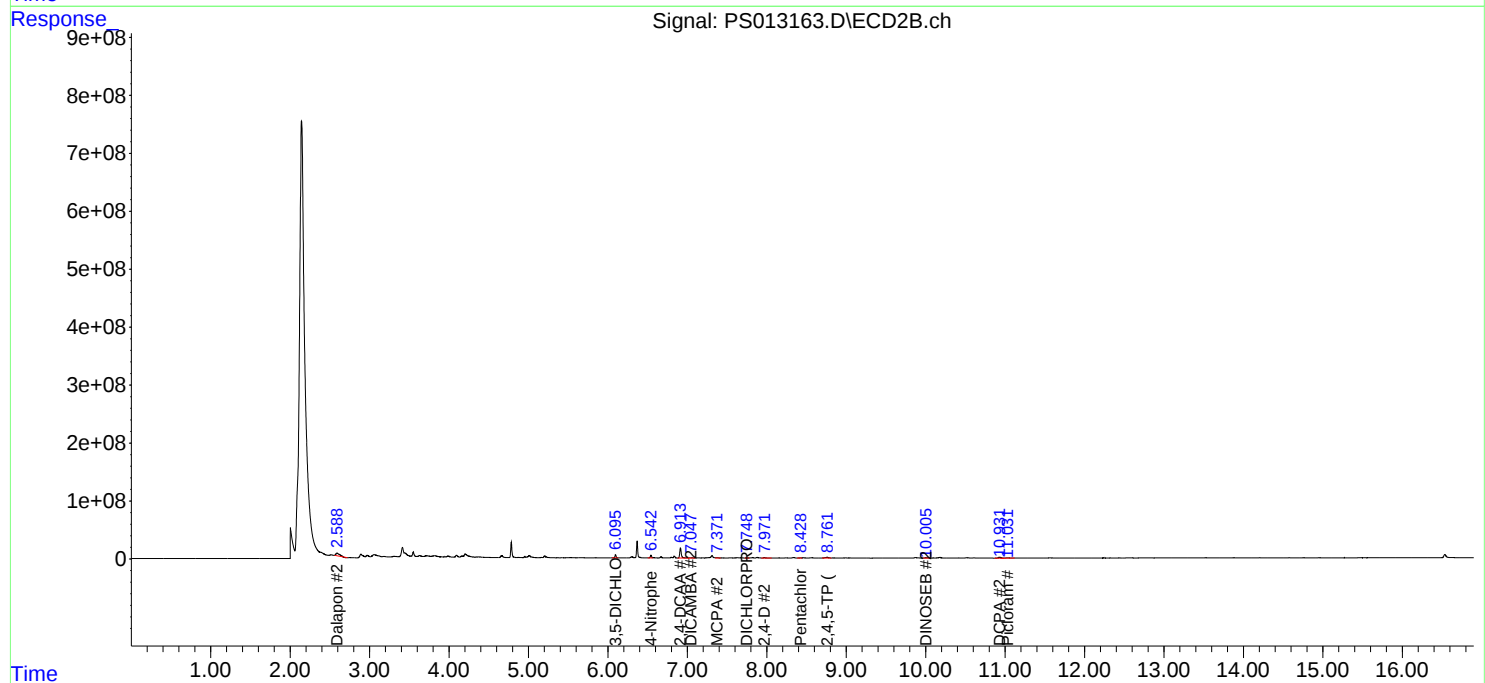
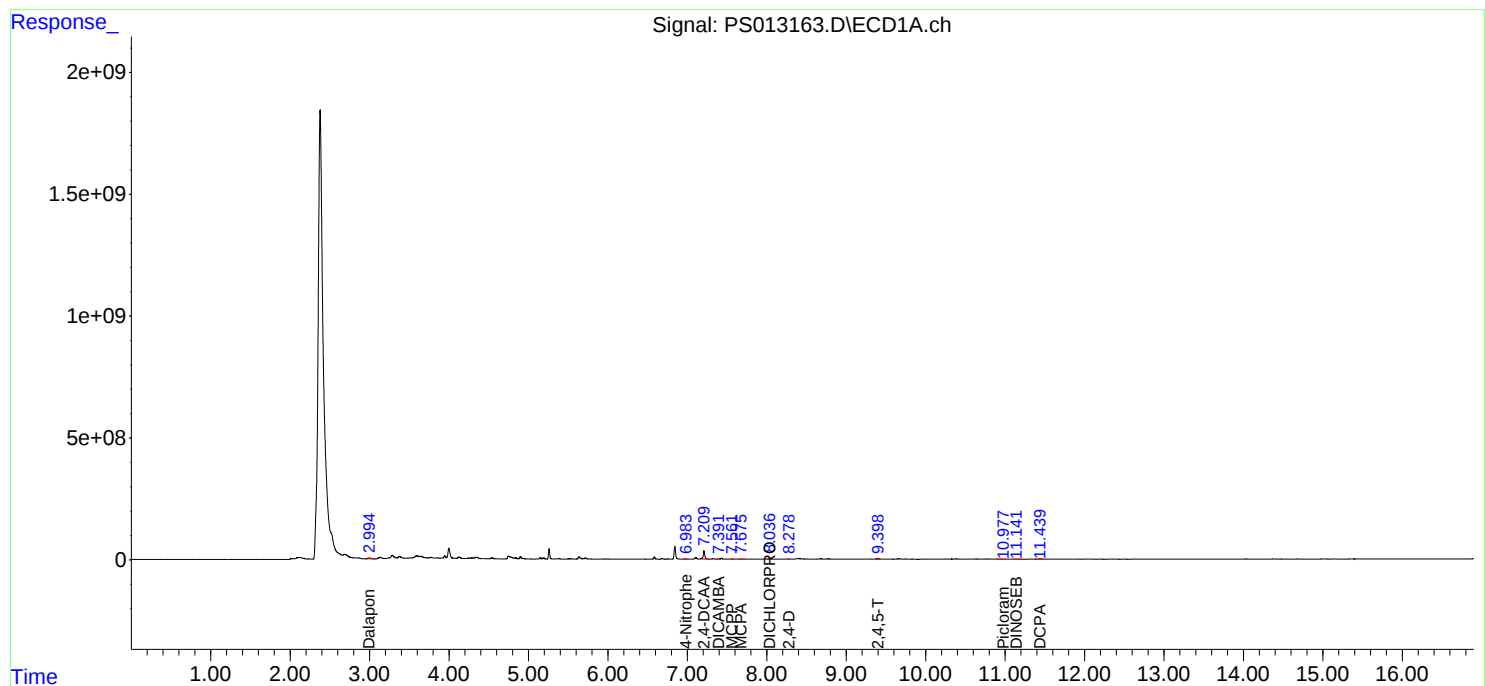
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

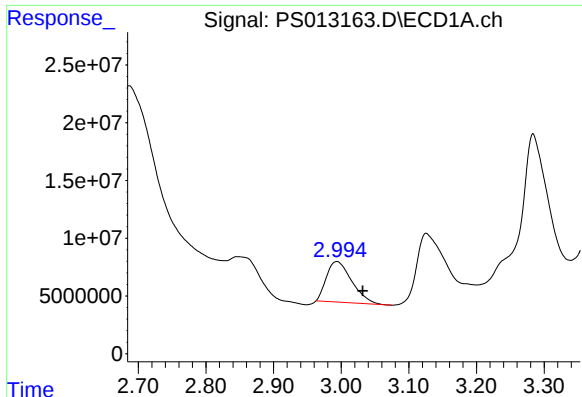
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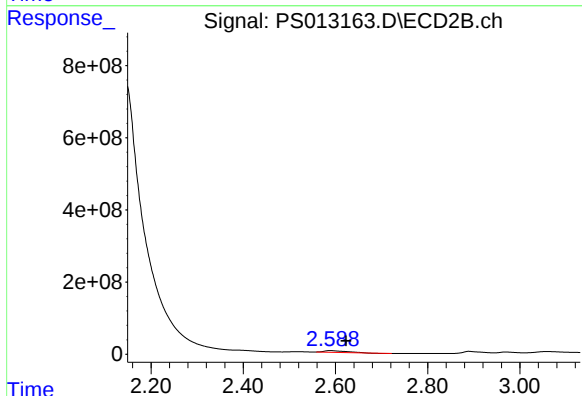




#1 Dalapon

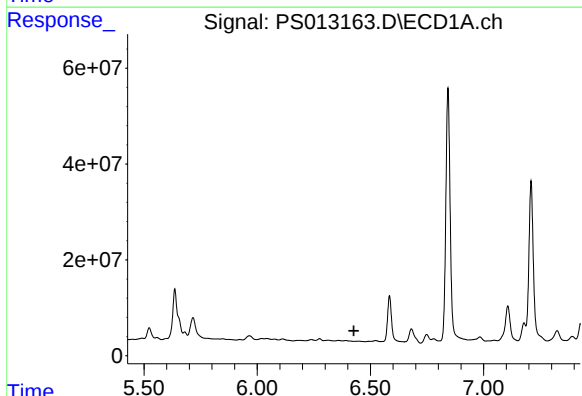
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 91280937
Conc: 86.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



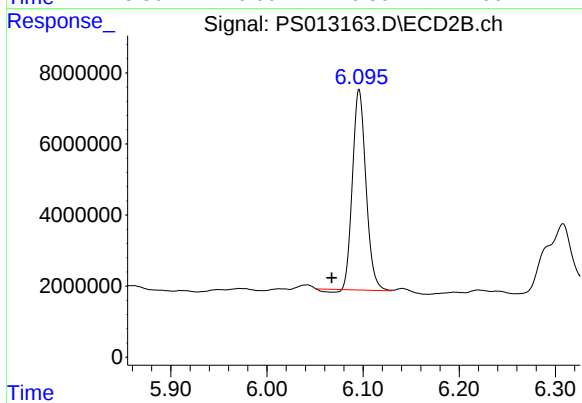
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 142664126
Conc: 269.19 ng/ml



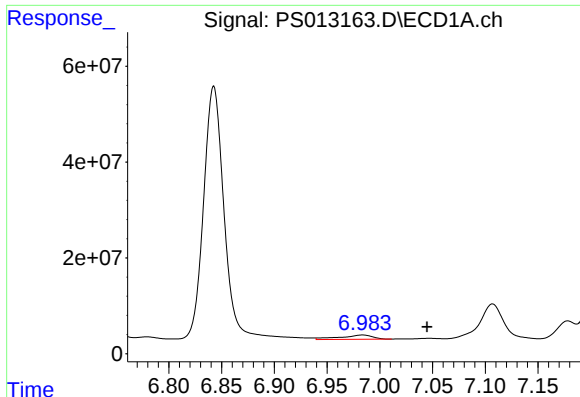
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

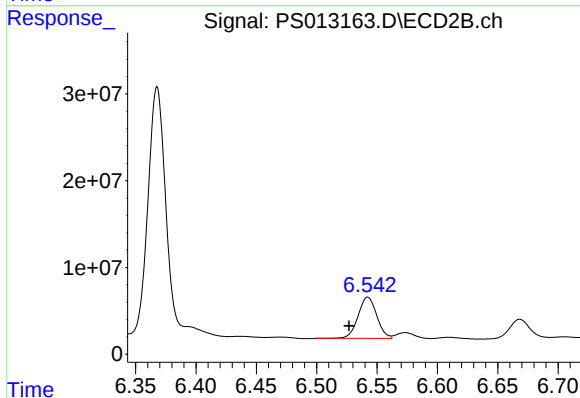
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 54589580
Conc: 88.74 ng/ml



#3 4-Nitrophenol

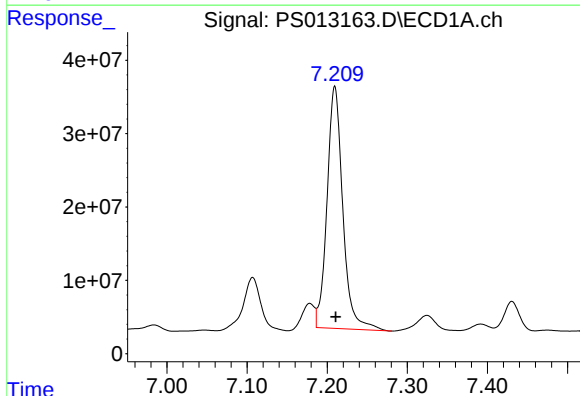
R.T.: 6.984 min
Delta R.T.: -0.061 min
Response: 19241210
Conc: 45.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



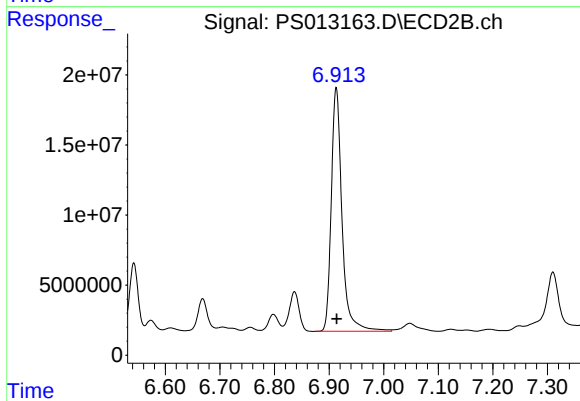
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.016 min
Response: 51151472
Conc: 214.79 ng/ml



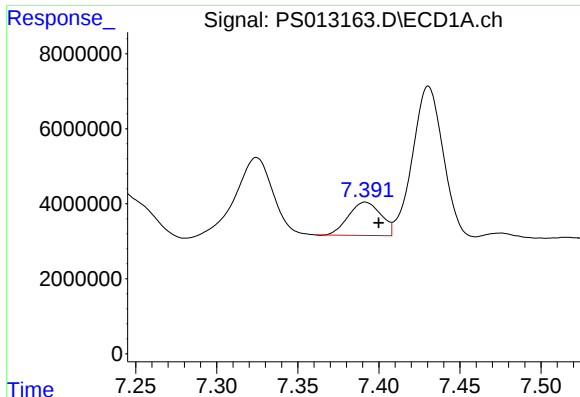
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 452326553
Conc: 506.00 ng/ml



#4 2,4-DCAA

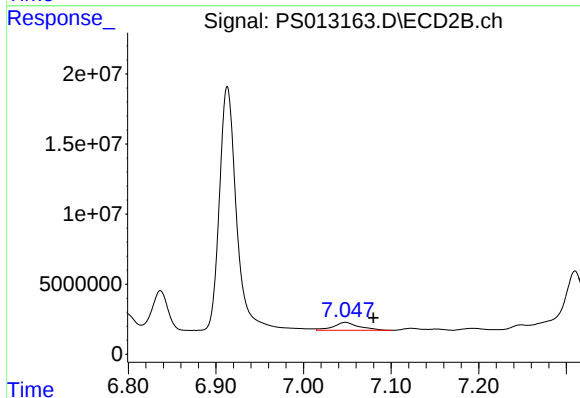
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 237996890
Conc: 611.68 ng/ml



#5 DICAMBA

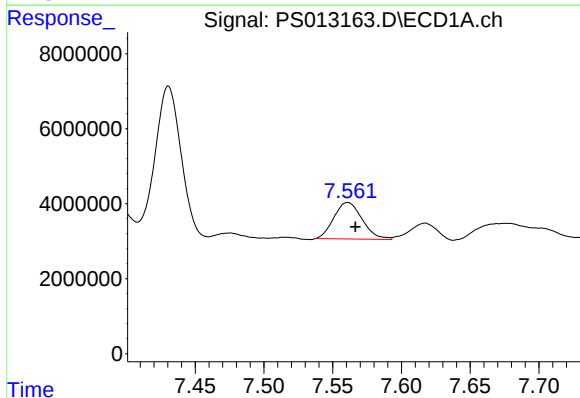
R.T.: 7.392 min
Delta R.T.: -0.008 min
Response: 12398483
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



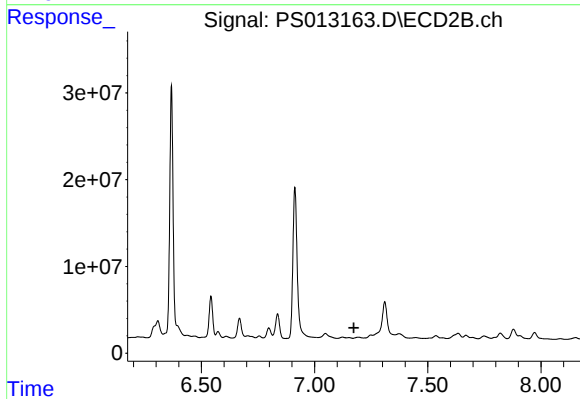
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 11724791
Conc: 7.06 ng/ml



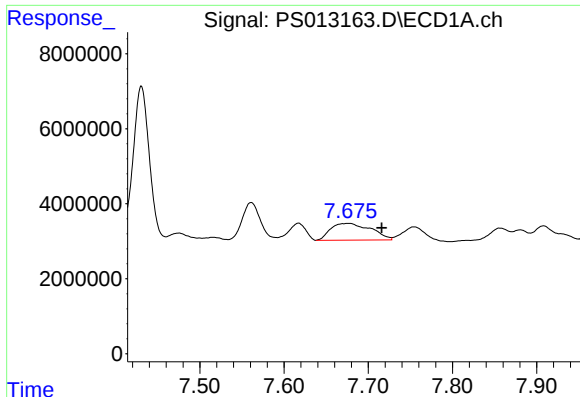
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 13937836
Conc: 5.24 ug/ml



#6 MCP

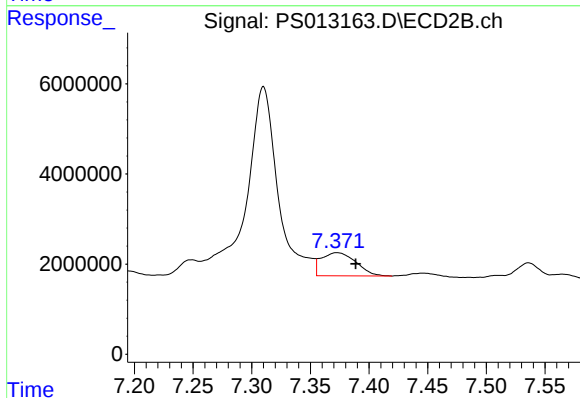
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

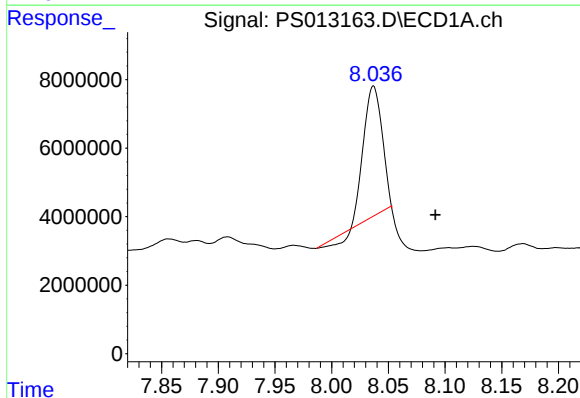
R.T.: 7.676 min
Delta R.T.: -0.040 min
Response: 14824053
Conc: 3.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



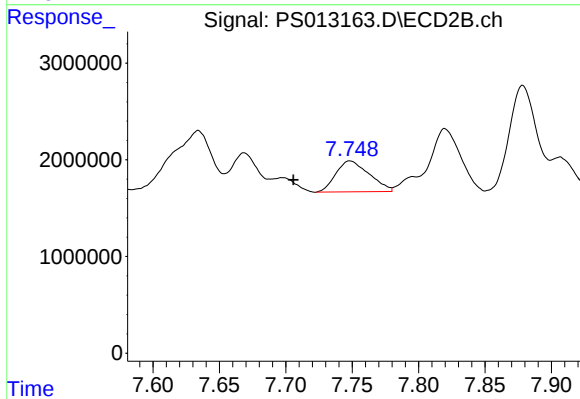
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 10558895
Conc: 4.96 ug/ml



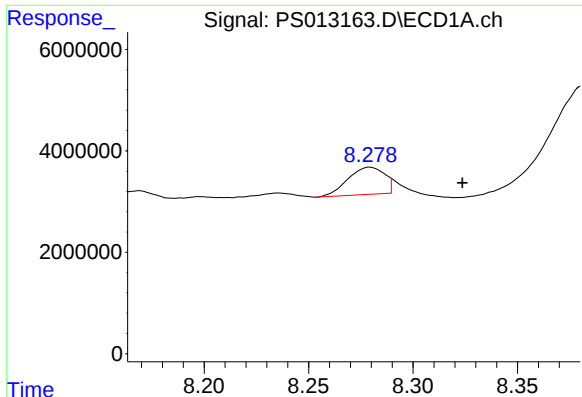
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.055 min
Response: 41306180
Conc: 46.13 ng/ml



#8 DICHLORPROP

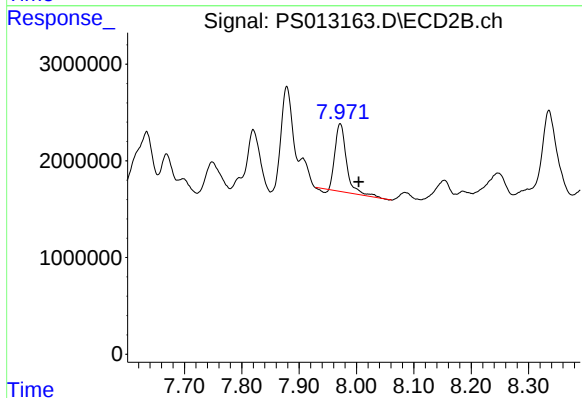
R.T.: 7.748 min
Delta R.T.: 0.043 min
Response: 5607487
Conc: 12.55 ng/ml



#9 2,4-D

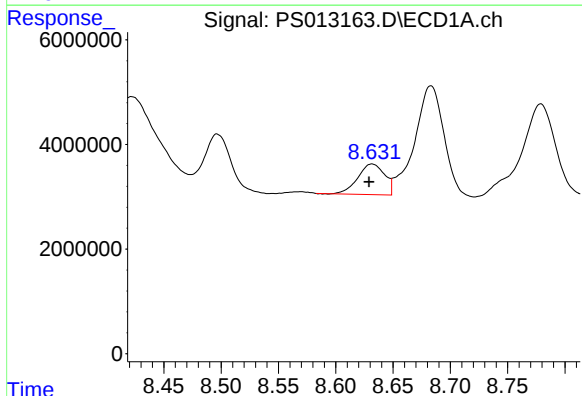
R.T.: 8.279 min
Delta R.T.: -0.044 min
Response: 6607531
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



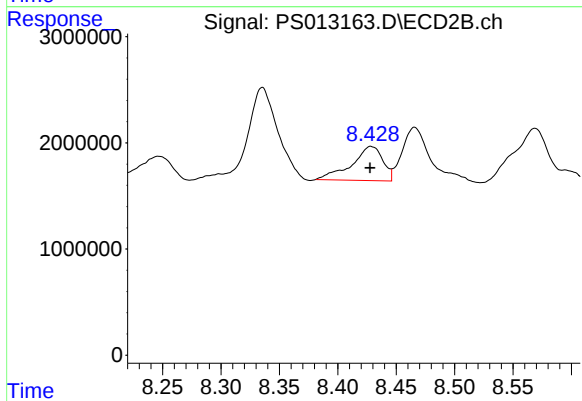
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 9801978
Conc: 18.47 ng/ml



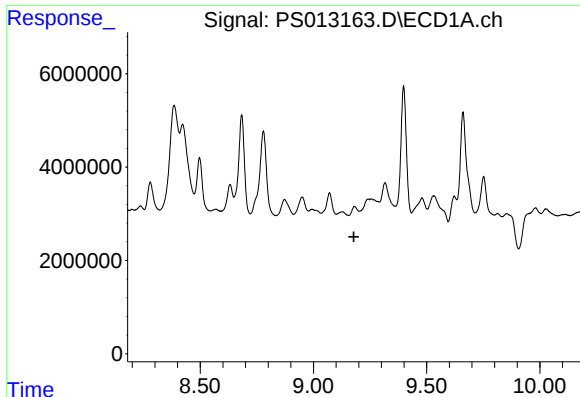
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.003 min
Response: 9551800
Conc: N.D.



#10 Pentachlorophenol

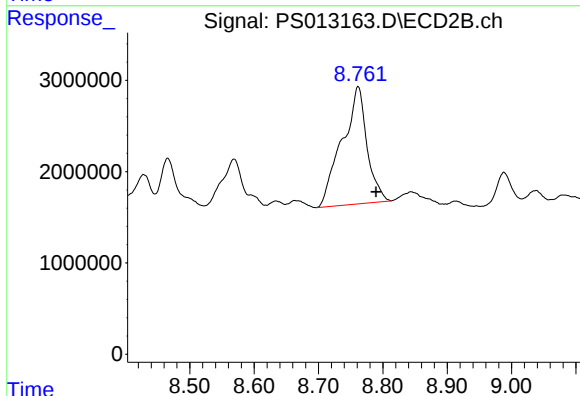
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5961758
Conc: 1.08 ng/ml



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

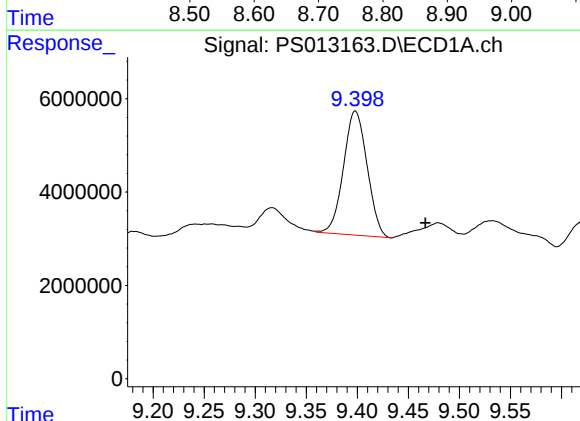
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



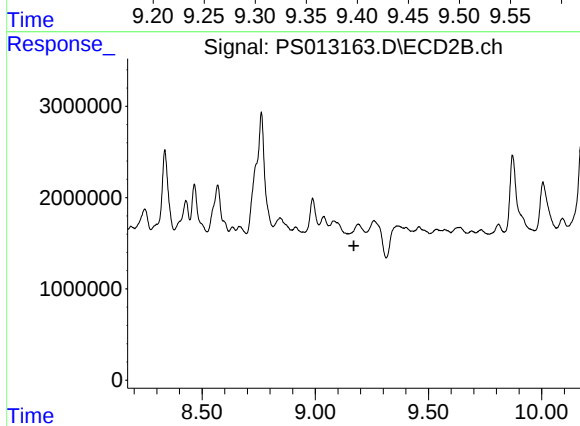
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.028 min
Response: 34546720
Conc: 14.91 ng/ml



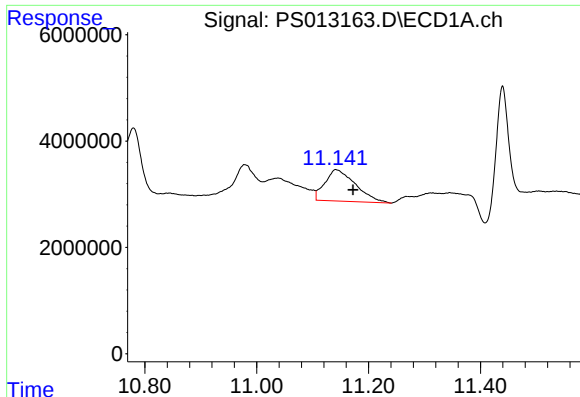
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 42918147
Conc: 8.11 ng/ml



#12 2,4,5-T

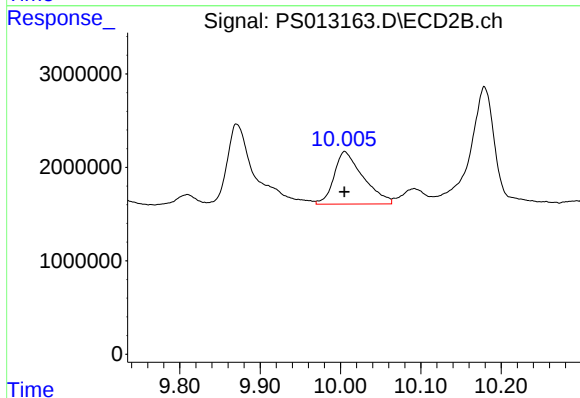
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

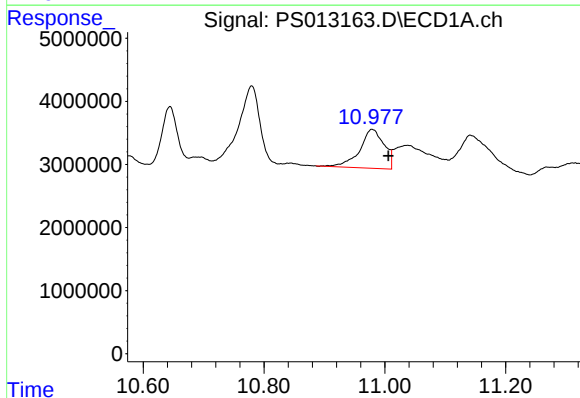
R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 22365225
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



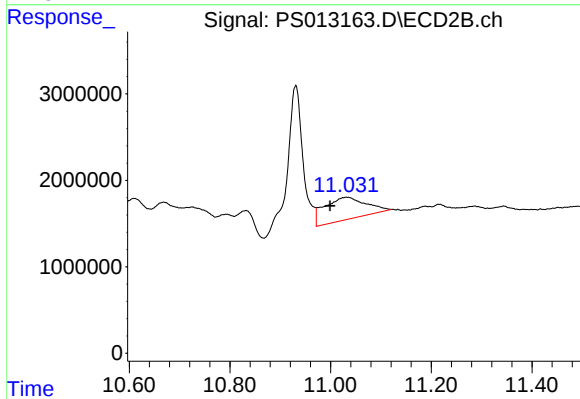
#14 DINOSEB

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 14132411
Conc: 8.38 ng/ml



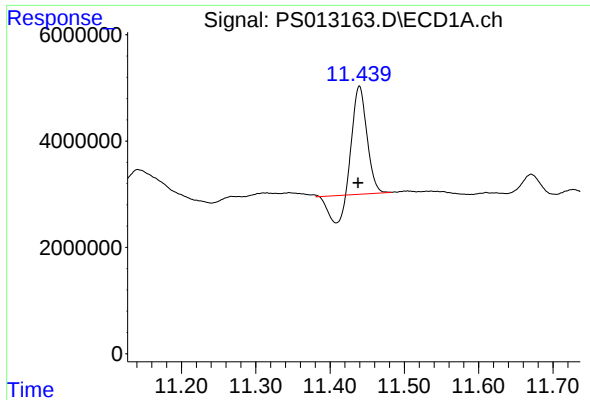
#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.027 min
Response: 17383182
Conc: 2.64 ng/ml



#15 Picloram

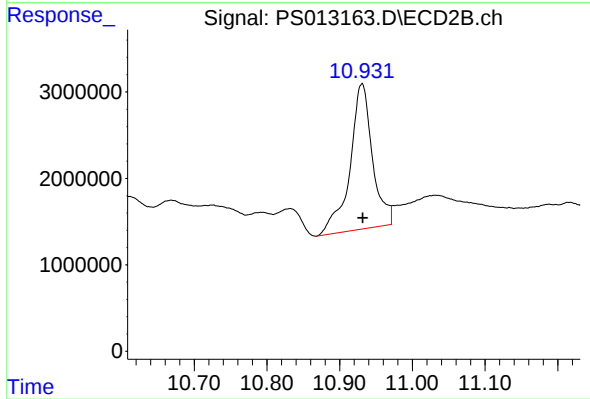
R.T.: 11.032 min
Delta R.T.: 0.033 min
Response: 14841840
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.002 min
Response: 21340484
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 36183500
Conc: 12.05 ng/ml