

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 23:57
 Operator : DD\AJ
 Sample : L4714-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:23:06 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	7.209	6.913	304.5E6	120.3E6	340.593	309.242
Target Compounds							
1) T	Dalapon	2.991f	2.589	60811599	44715890	57.477	84.374 #
2) T	3,5-DICHL...	0.000	6.096	0	33270314	N.D.	54.083
3) T	4-Nitroph...	6.984f	0.000	10840897	0	25.419	N.D. #
5) T	DICAMBA	7.334f	7.048	50420303	5300425	14.118	3.193 #
6) T	MCPD	7.576	7.118f	19701843	2146147	7.401	1.621 #
7) T	MCPA	7.755	7.372	51985967	33733849	13.614	15.855
8) T	DICHLORPROP	8.105	7.708	28532672	13399005	31.862	29.978
9) T	2,4-D	8.329	7.995	-1754317	6612554	N.D.	12.460
10) T	Pentachlo...	8.678f	8.427	33422727	1198160	2.597	<MDL #
11) T	2,4,5-TP ...	0.000	8.754	0	29365314	N.D.	12.671
12) T	2,4,5-T	9.525f	9.157	13222399	15186680	2.499	6.856 #
13) T	2,4-DB	10.084f	9.611f	4732311	6553635	5.617	20.193 #
14) T	DINOSEB	11.141	10.022	19896678	39648903	4.825	23.518 #
15) T	Picloram	10.971	11.015	23818209	11780422	3.622	3.264
16) T	DCPA	11.452	10.913	29056487	12039727	4.474	4.010

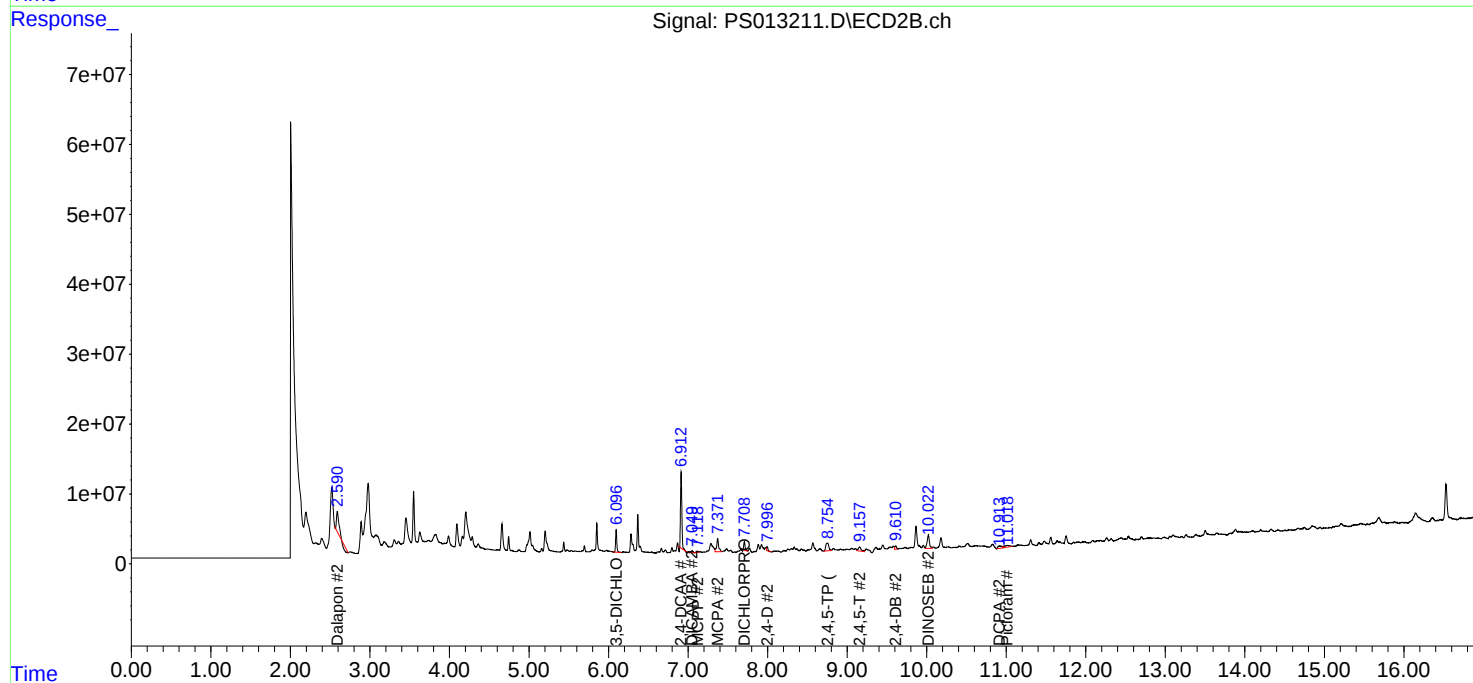
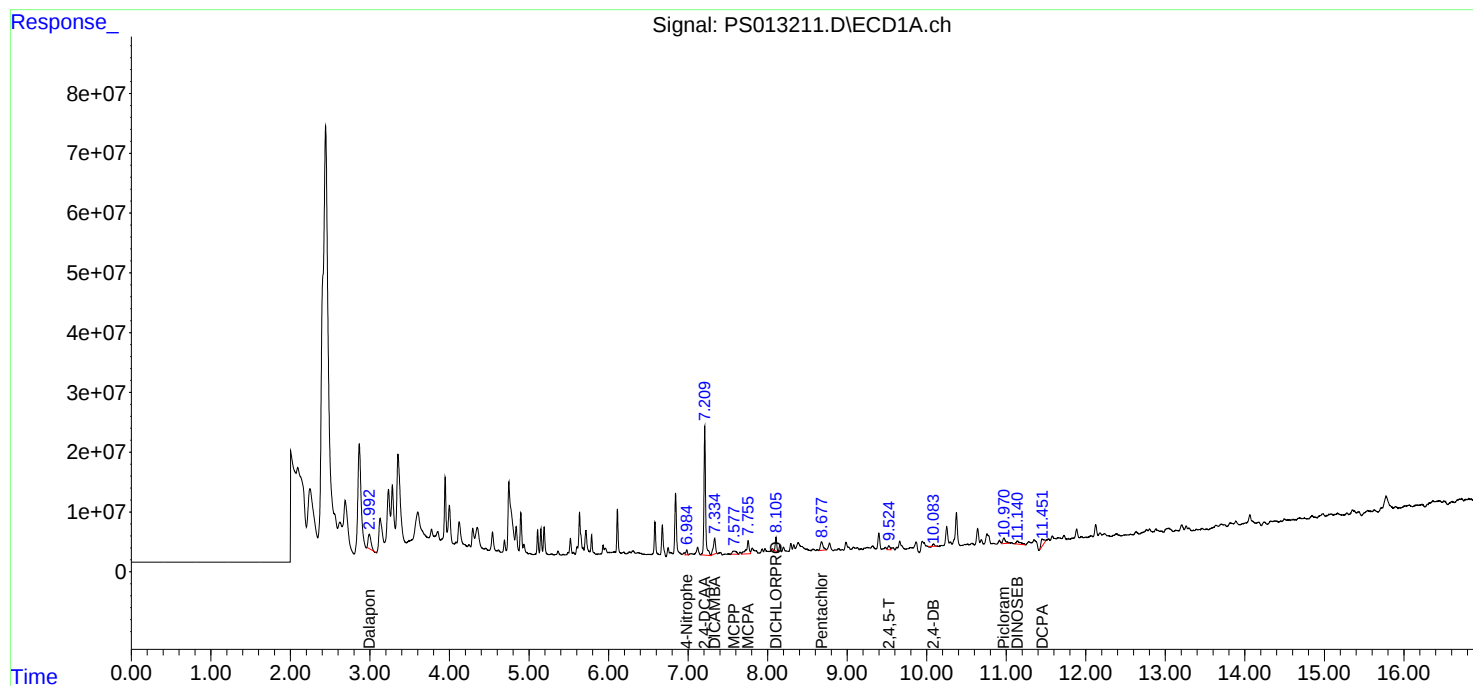
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

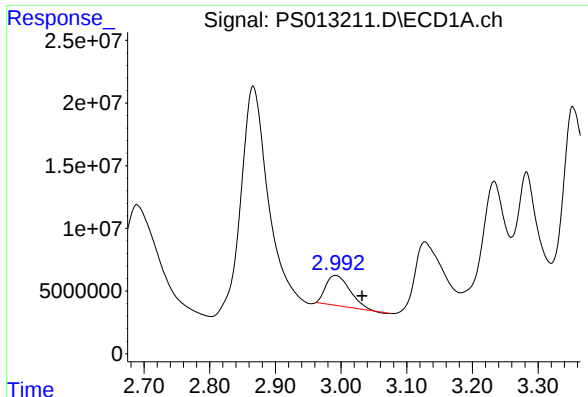
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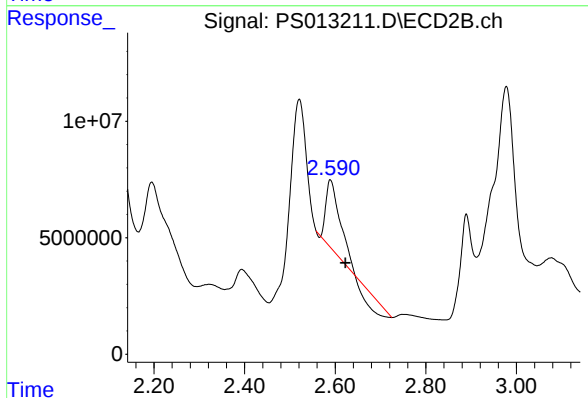




#1 Dalapon

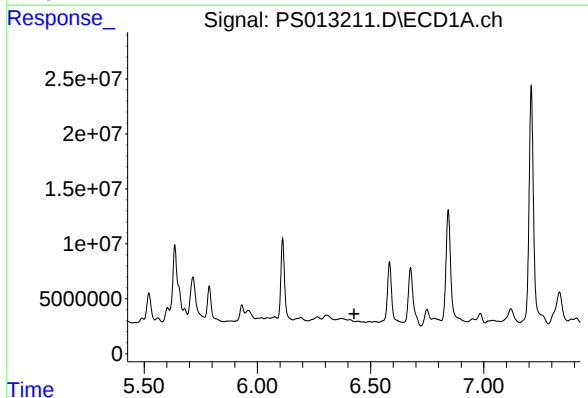
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 60811599
Conc: 57.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



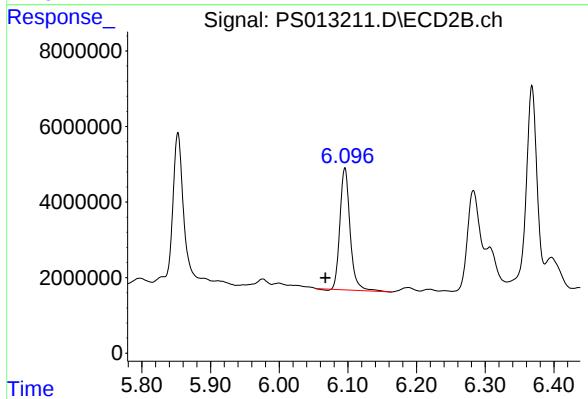
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 44715890
Conc: 84.37 ng/ml



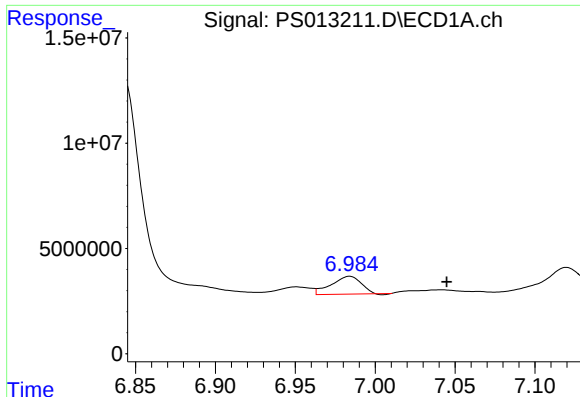
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

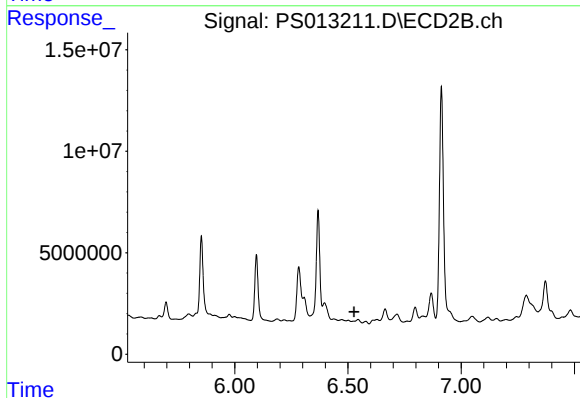
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 33270314
Conc: 54.08 ng/ml



#3 4-Nitrophenol

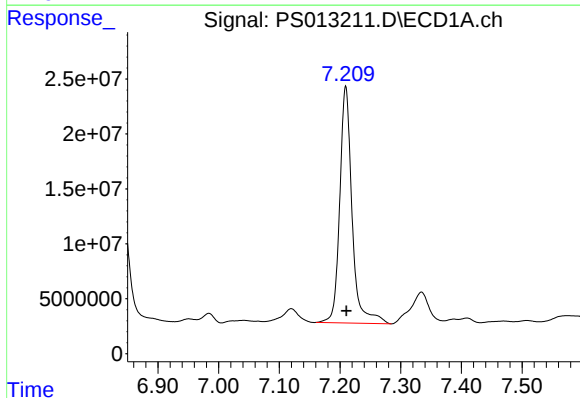
R.T.: 6.984 min
Delta R.T.: -0.061 min
Response: 10840897
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



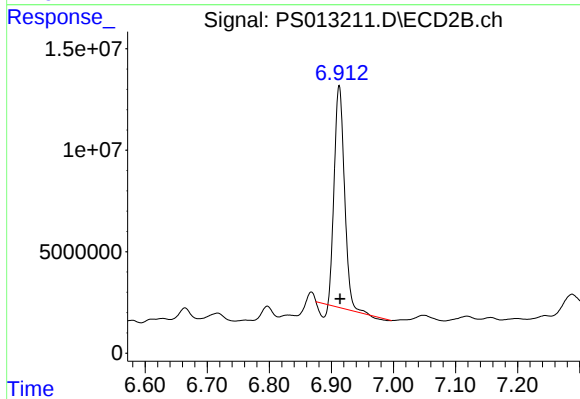
#3 4-Nitrophenol

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



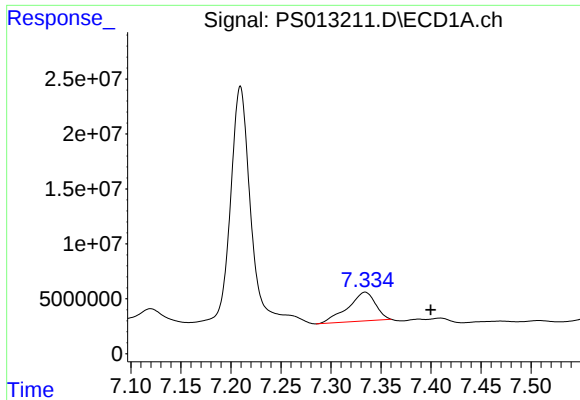
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 304466283
Conc: 340.59 ng/ml



#4 2,4-DCAA

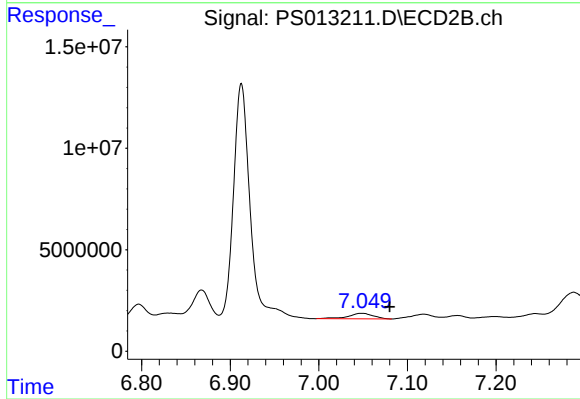
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 120322884
Conc: 309.24 ng/ml



#5 DICAMBA

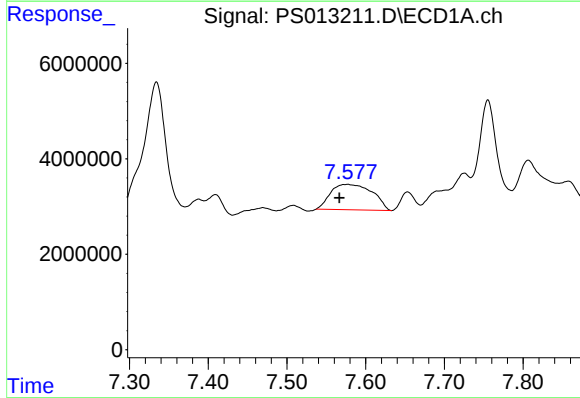
R.T.: 7.334 min
Delta R.T.: -0.066 min
Response: 50420303
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



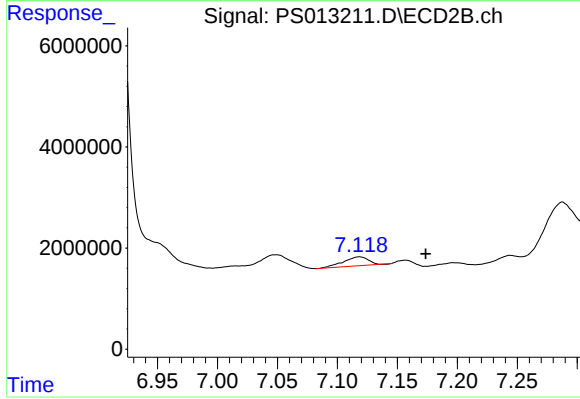
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 5300425
Conc: 3.19 ng/ml



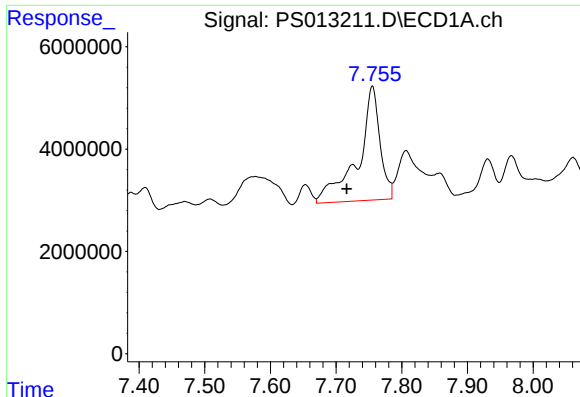
#6 MCPP

R.T.: 7.576 min
Delta R.T.: 0.010 min
Response: 19701843
Conc: 7.40 ug/ml



#6 MCPP

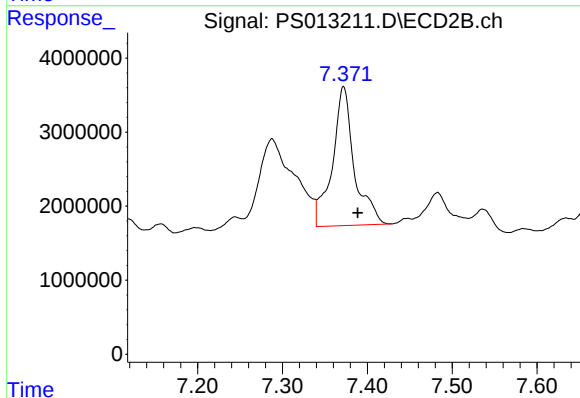
R.T.: 7.118 min
Delta R.T.: -0.055 min
Response: 2146147
Conc: 1.62 ug/ml



#7 MCPA

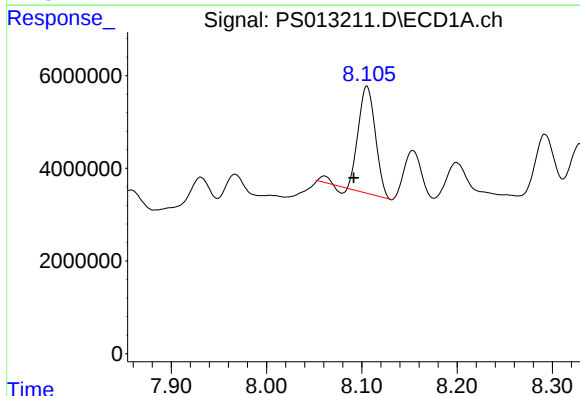
R.T.: 7.755 min
Delta R.T.: 0.039 min
Response: 51985967
Conc: 13.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



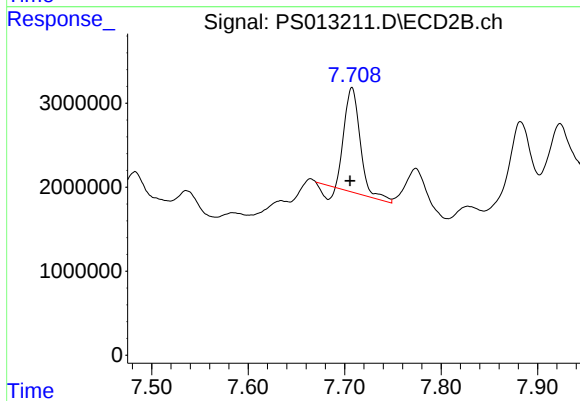
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 33733849
Conc: 15.85 ug/ml



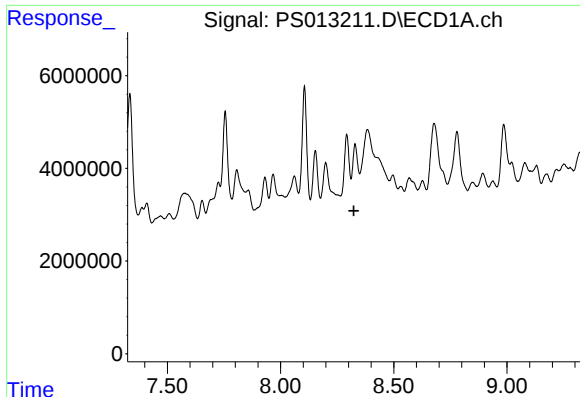
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.014 min
Response: 28532672
Conc: 31.86 ng/ml



#8 DICHLORPROP

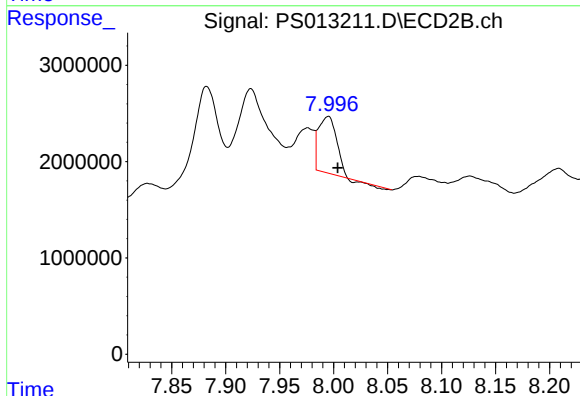
R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 13399005
Conc: 29.98 ng/ml



#9 2,4-D

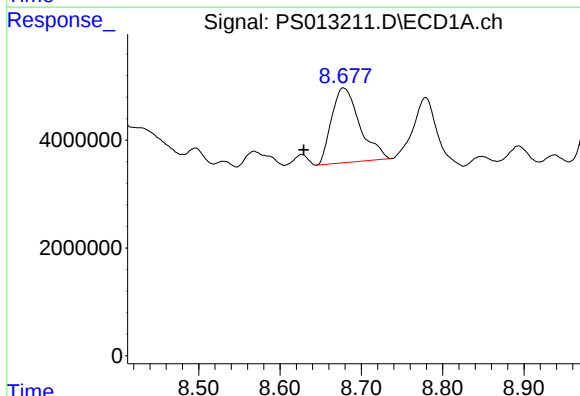
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: -1754317
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



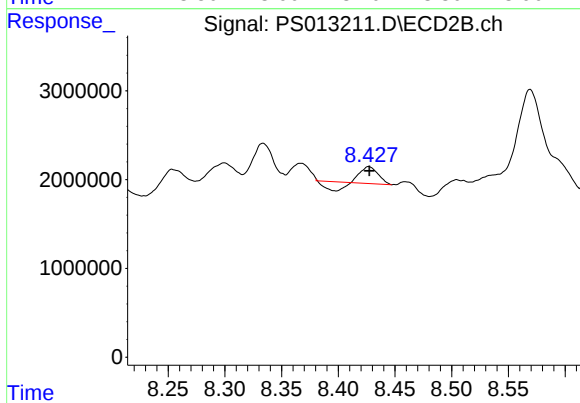
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.009 min
Response: 6612554
Conc: 12.46 ng/ml



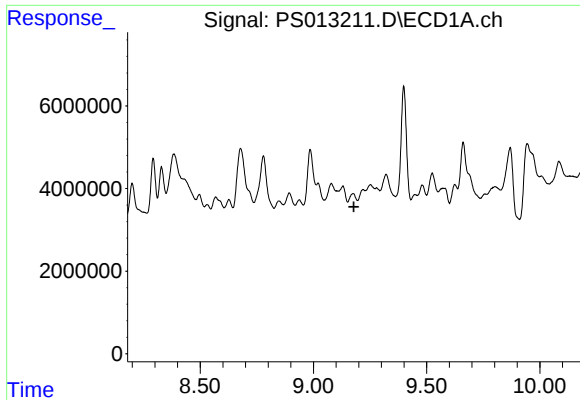
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.049 min
Response: 33422727
Conc: 2.60 ng/ml



#10 Pentachlorophenol

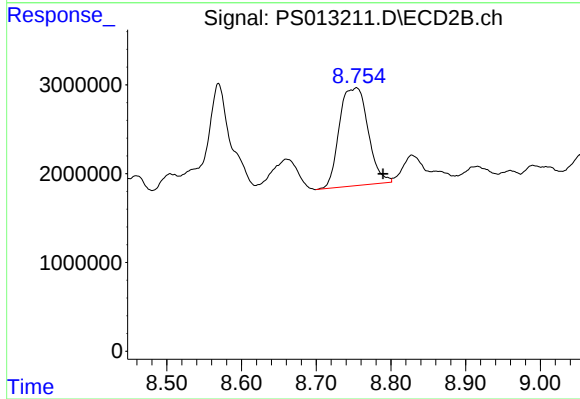
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 1198160
Conc: N.D.



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

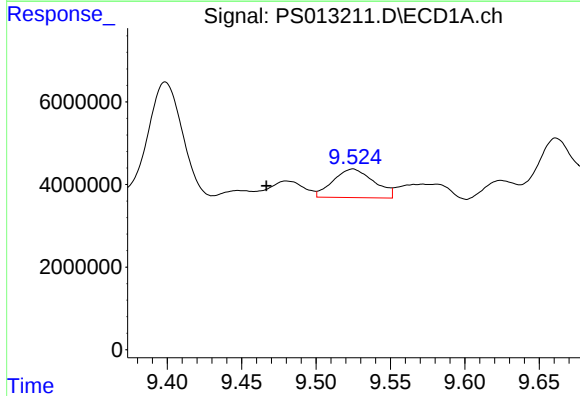
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



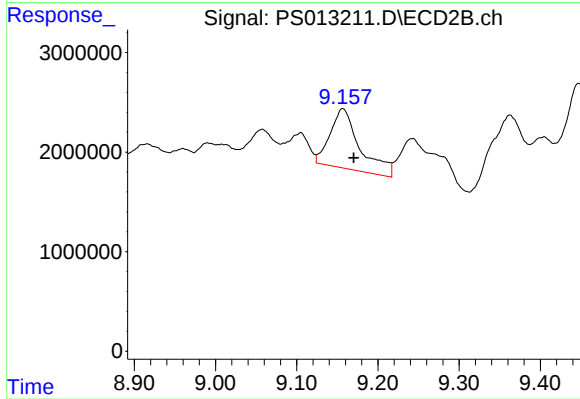
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.036 min
Response: 29365314
Conc: 12.67 ng/ml



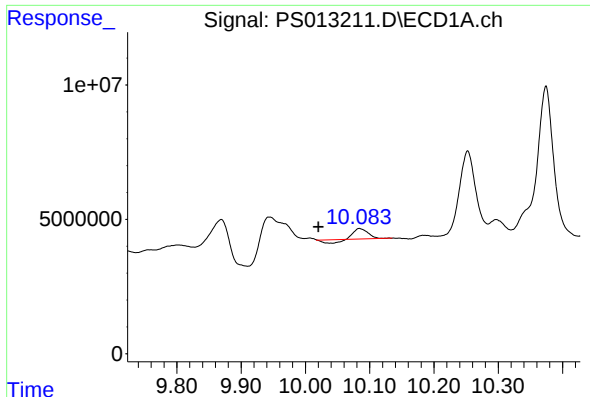
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.058 min
Response: 13222399
Conc: 2.50 ng/ml



#12 2,4,5-T

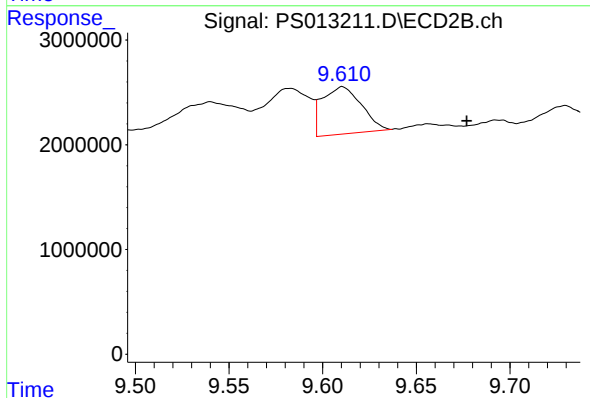
R.T.: 9.157 min
Delta R.T.: -0.014 min
Response: 15186680
Conc: 6.86 ng/ml



#13 2,4-DB

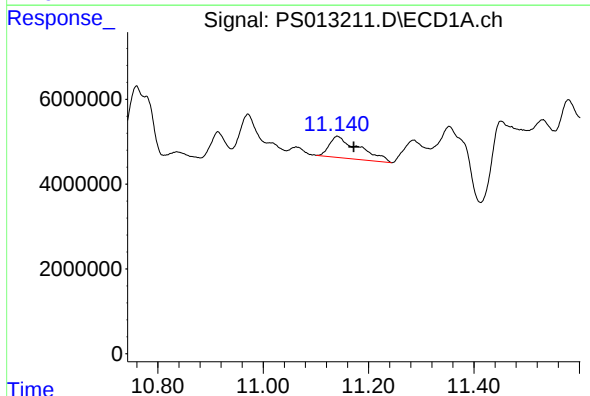
R.T.: 10.084 min
Delta R.T.: 0.064 min
Response: 4732311
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



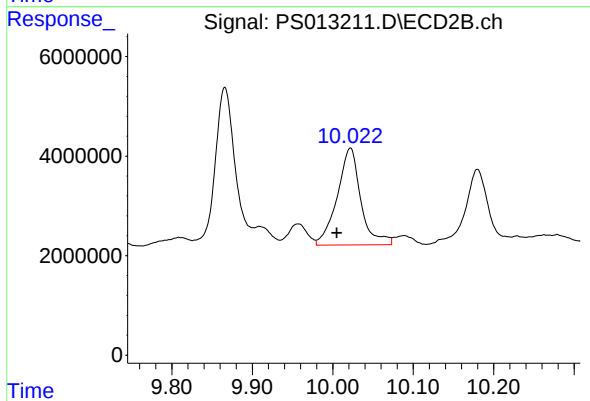
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: -0.066 min
Response: 6553635
Conc: 20.19 ng/ml



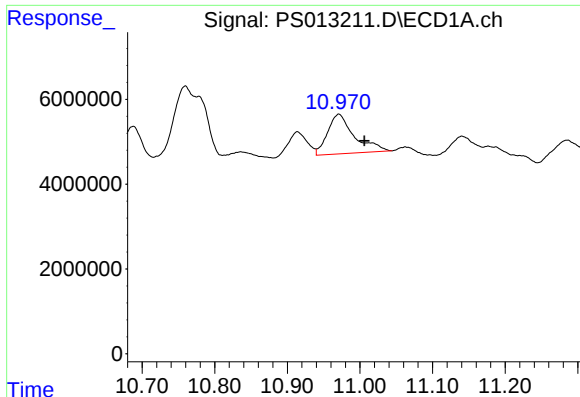
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 19896678
Conc: 4.83 ng/ml



#14 DINOSEB

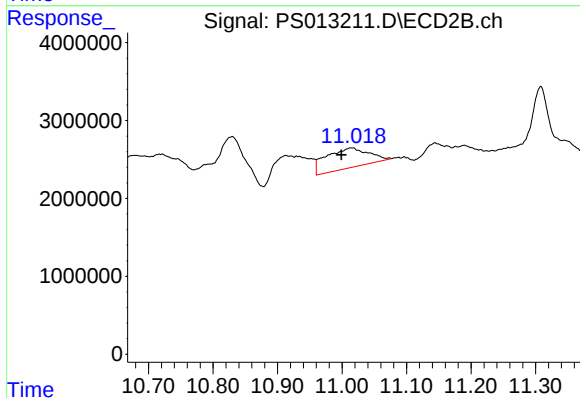
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 39648903
Conc: 23.52 ng/ml



#15 Picloram

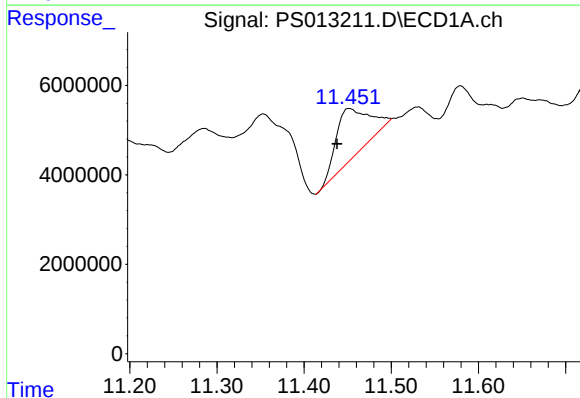
R.T.: 10.971 min
Delta R.T.: -0.035 min
Response: 23818209
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



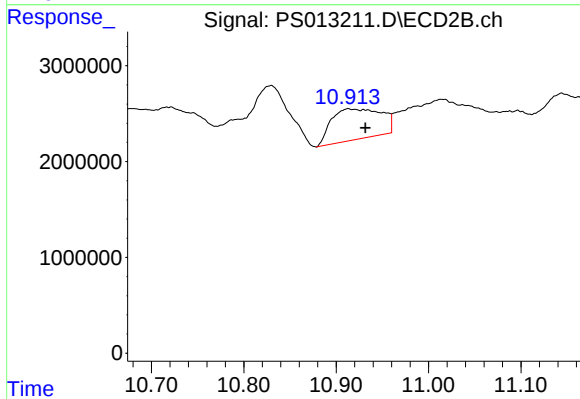
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.016 min
Response: 11780422
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.014 min
Response: 29056487
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.019 min
Response: 12039727
Conc: 4.01 ng/ml