

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 09:11
 Operator : AR\AJ
 Sample : PB158779TB
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158779TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 10:44:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.753	1190.3E6	389.0E6	843.428	553.036 #
Target Compounds							
1) T	Dalapon	2.435	2.492	21508704	10968828	9.093	9.889
2) T	3,5-DICHL...	5.717	5.959	127.5E6	59972533	59.157	56.893
5) T	DICAMBA	6.547f	6.910	19150981	-1428419	3.182	N.D. #
6) T	MCP	6.664	7.008	54473036	5544538	14.973	2.710 #
7) T	MCPA	6.724	7.176f	15134842	13736878	2.811	4.409 #
8) T	DICHLORPROP	7.096	7.533	55234327	26471173	35.142	33.149
9) T	2,4-D	7.234	7.793	17691949	6812193	9.955	7.986
10) T	Pentachlo...	7.488	8.225	49433421	1945699	2.164	<MDL #
12) T	2,4,5-T	8.283	8.957	60292300	1684204	6.369	<MDL #
13) T	2,4-DB	8.790	9.460	431.8E6	107.3E6	373.071	242.287 #
14) T	DINOSEB	9.768f	9.770	1521.0E6	78215735	226.318	27.204 #
15) T	Picloram	9.707f	10.754	-67299187	142.4E6	N.D.	26.486
16) T	DCPA	10.101	10.700	44525009	1368660	3.798	<MDL #

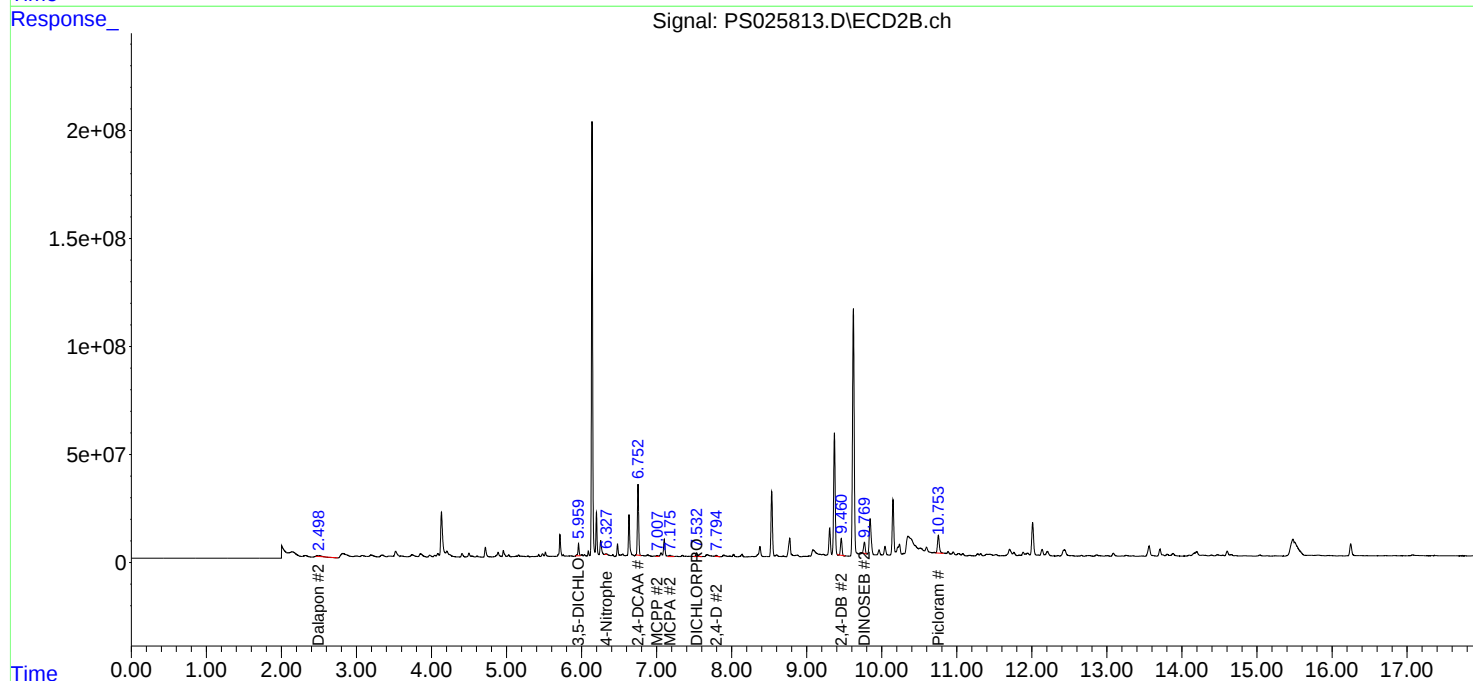
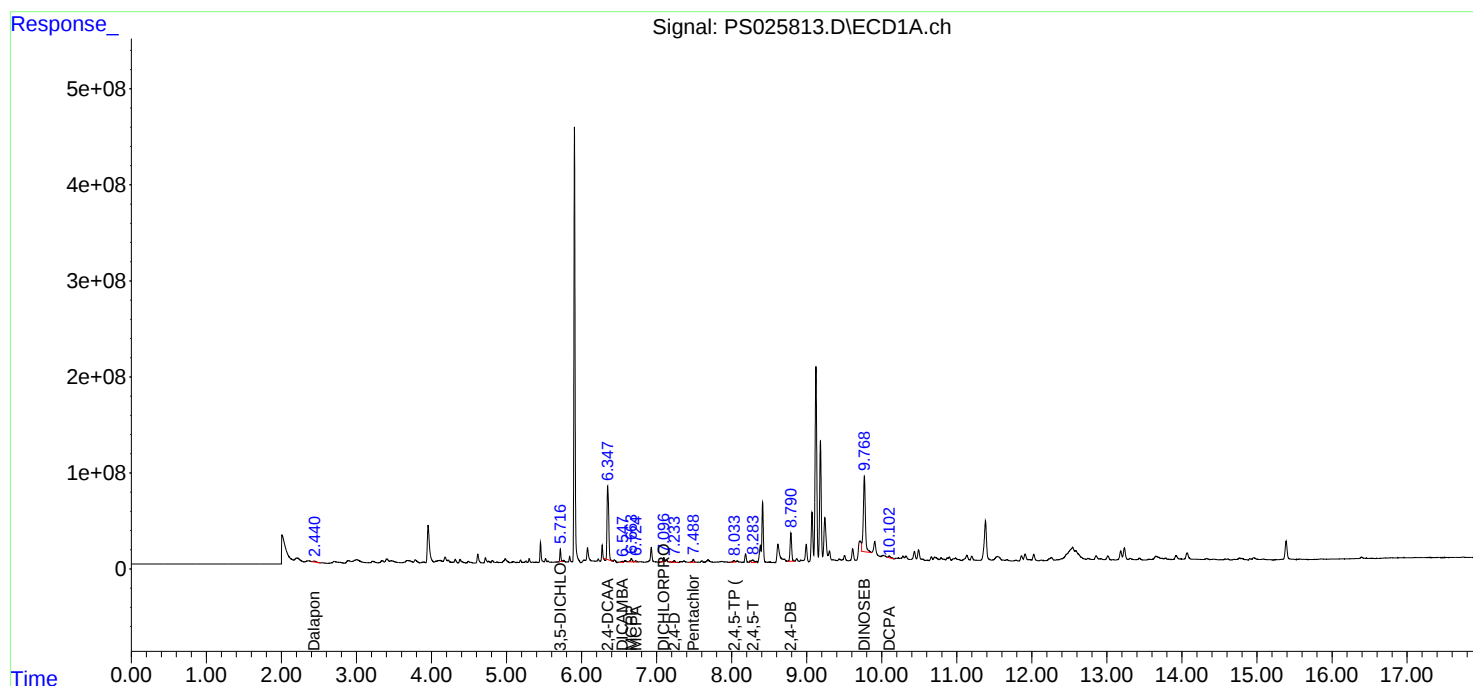
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

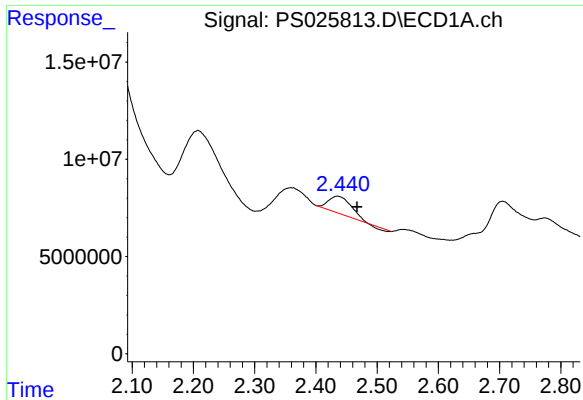
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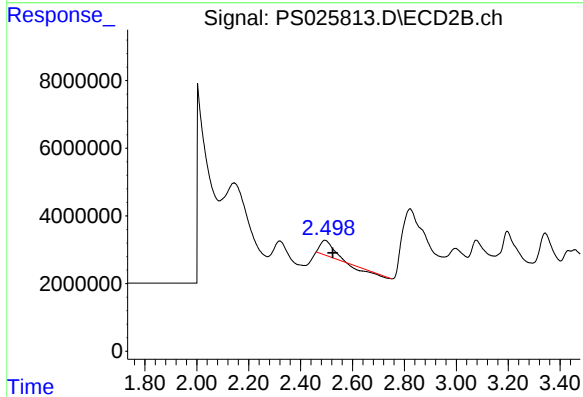




#1 Dalapon

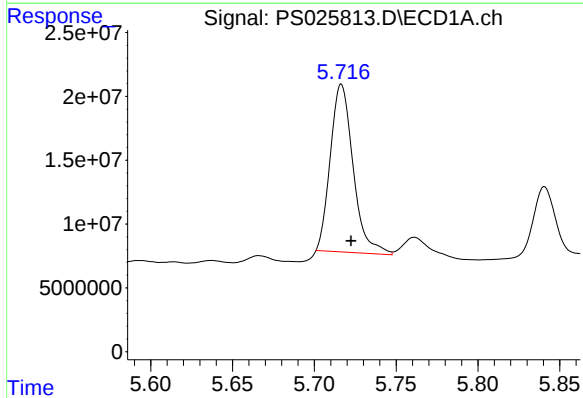
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 21508704
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



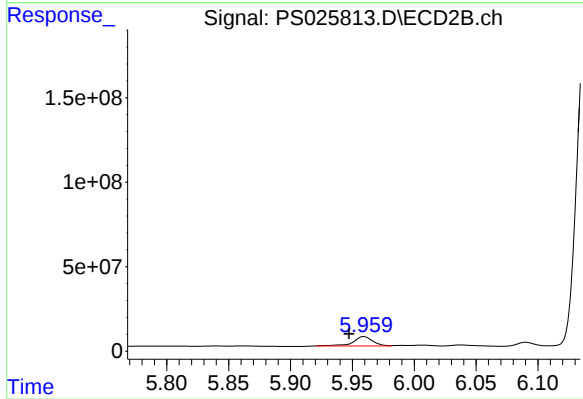
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.031 min
Response: 10968828
Conc: 9.89 ng/ml



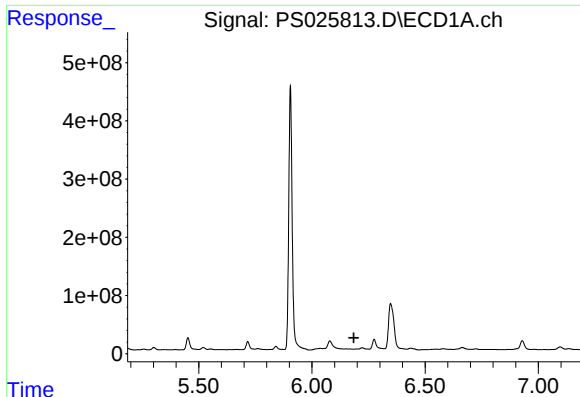
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.717 min
Delta R.T.: -0.006 min
Response: 127490371
Conc: 59.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

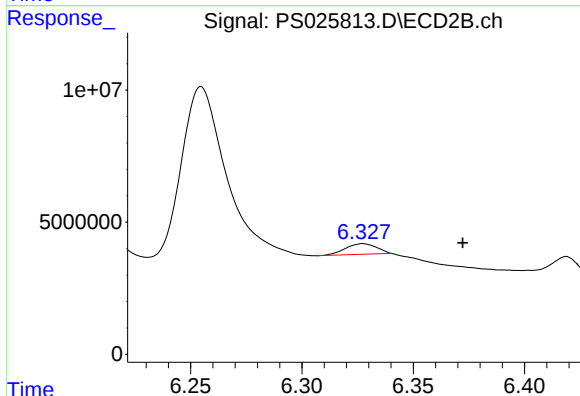
R.T.: 5.959 min
Delta R.T.: 0.012 min
Response: 59972533
Conc: 56.89 ng/ml



#3 4-Nitrophenol

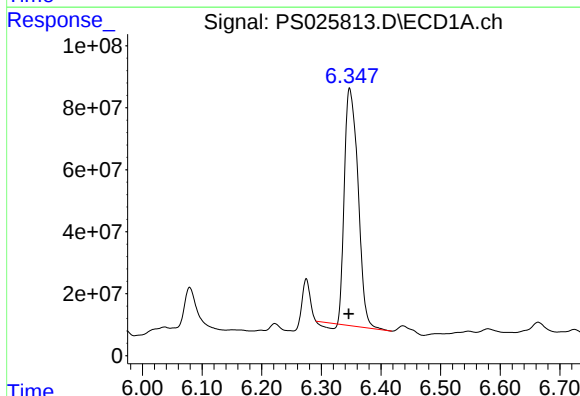
R.T.: 6.151 min
Delta R.T.: -0.034 min
Response: -10494840
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158779TB



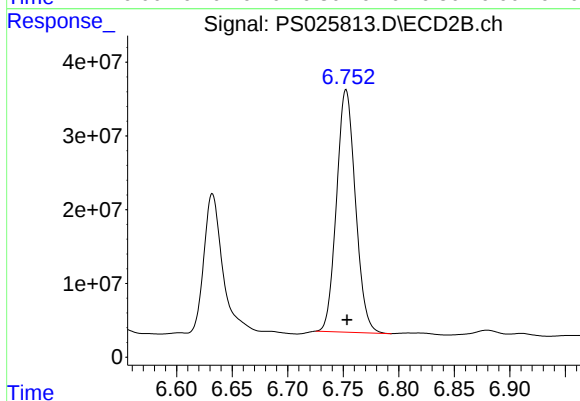
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: -0.045 min
Response: 3992025
Conc: 8.74 ng/ml



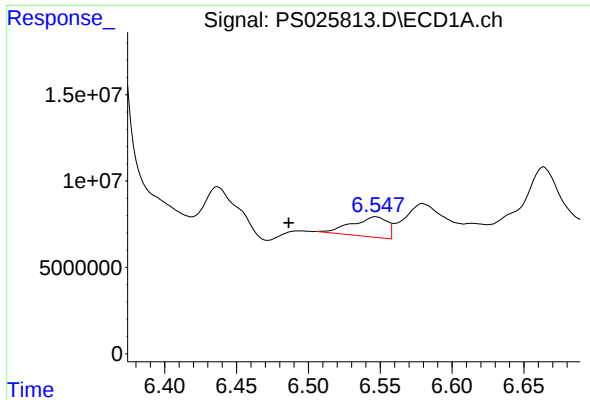
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 1190289933
Conc: 843.43 ng/ml



#4 2,4-DCAA

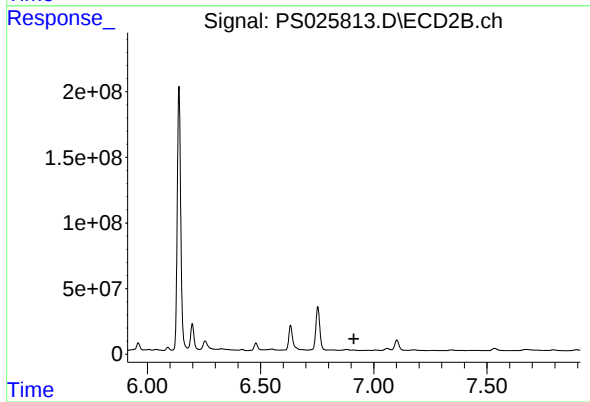
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 389029346
Conc: 553.04 ng/ml



#5 DICAMBA

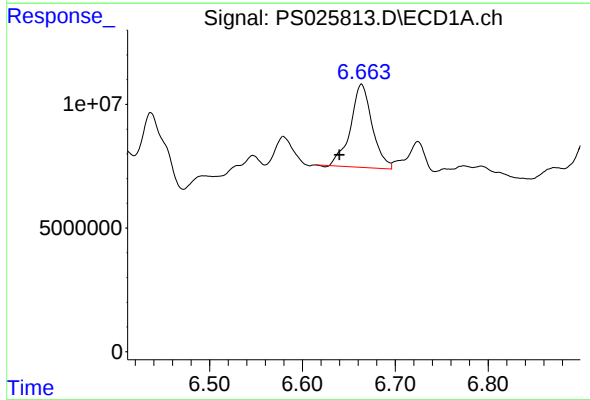
R.T.: 6.547 min
Delta R.T.: 0.061 min
Response: 19150981
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



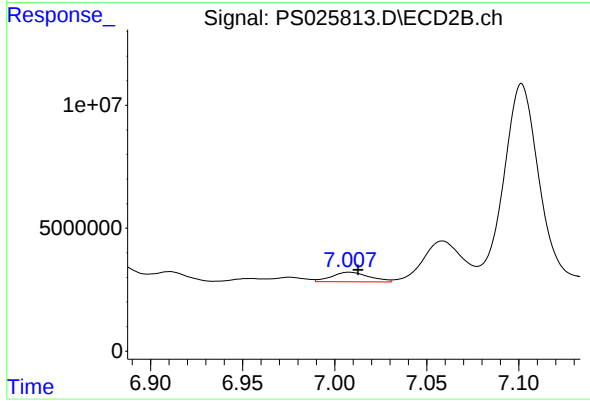
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: -1428419
Conc: N.D.



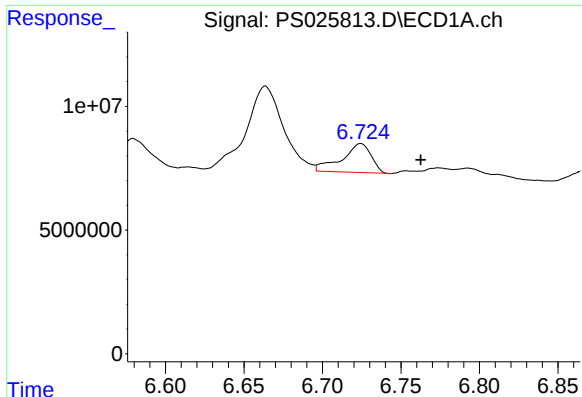
#6 MCP

R.T.: 6.664 min
Delta R.T.: 0.024 min
Response: 54473036
Conc: 14.97 ug/ml



#6 MCP

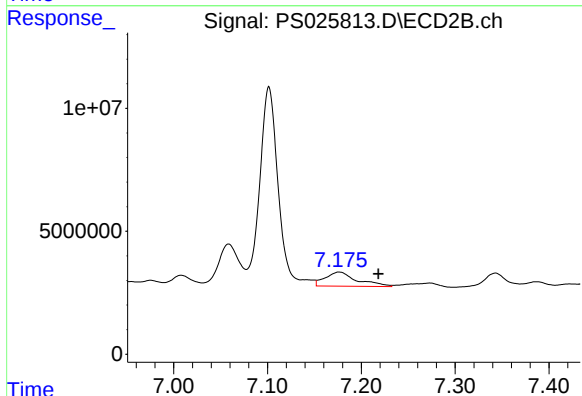
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 5544538
Conc: 2.71 ug/ml



#7 MCPA

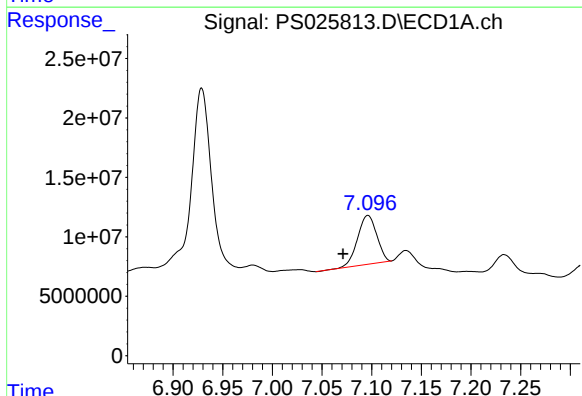
R.T.: 6.724 min
Delta R.T.: -0.038 min
Response: 15134842
Conc: 2.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



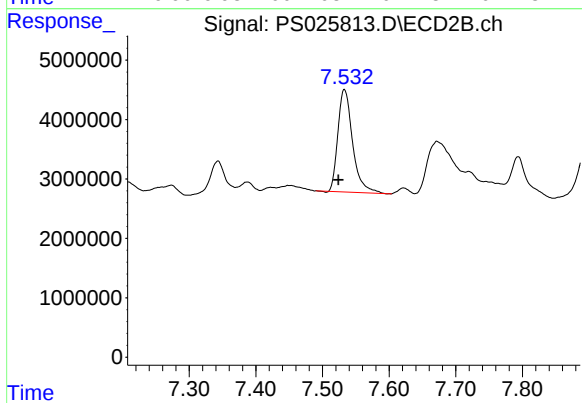
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.042 min
Response: 13736878
Conc: 4.41 ug/ml



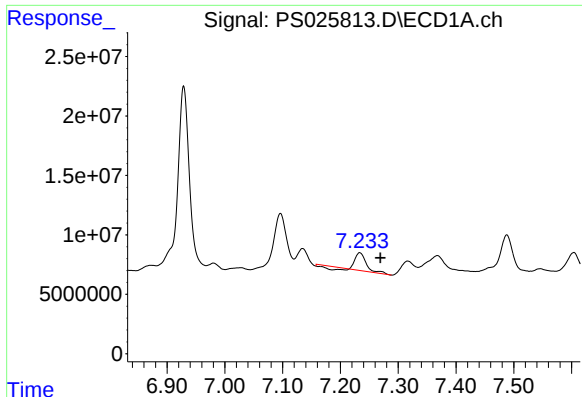
#8 DICHLORPROP

R.T.: 7.096 min
Delta R.T.: 0.025 min
Response: 55234327
Conc: 35.14 ng/ml



#8 DICHLORPROP

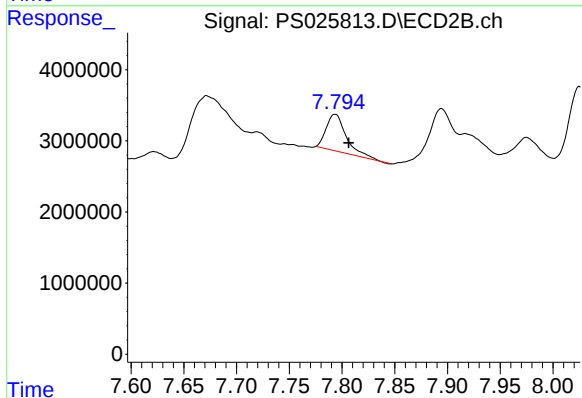
R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 26471173
Conc: 33.15 ng/ml



#9 2,4-D

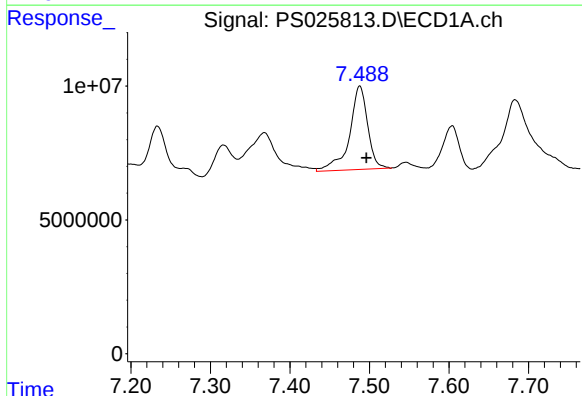
R.T.: 7.234 min
Delta R.T.: -0.036 min
Response: 17691949
Conc: 9.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



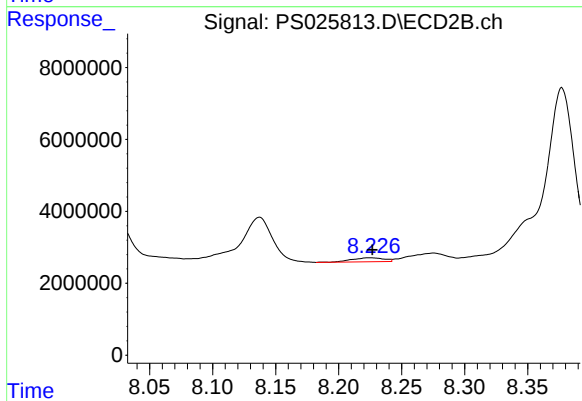
#9 2,4-D

R.T.: 7.793 min
Delta R.T.: -0.013 min
Response: 6812193
Conc: 7.99 ng/ml



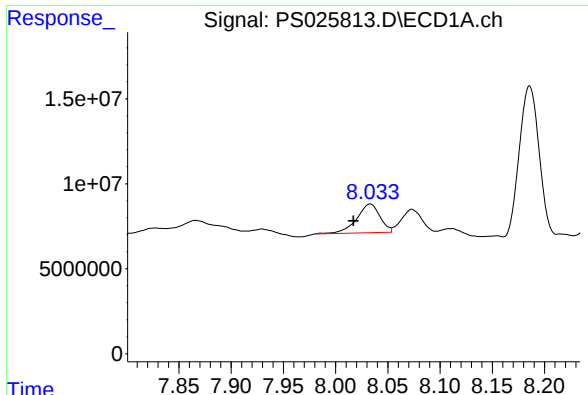
#10 Pentachlorophenol

R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 49433421
Conc: 2.16 ng/ml



#10 Pentachlorophenol

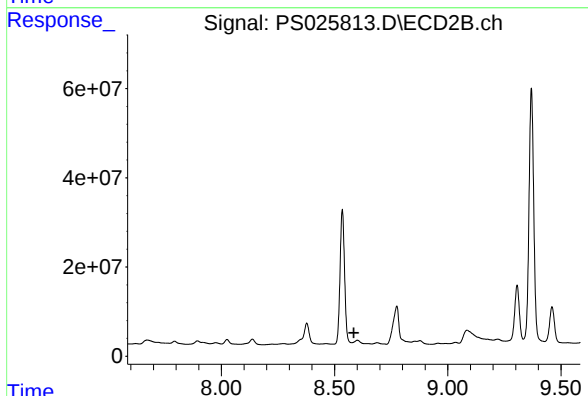
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 1945699
Conc: N.D.



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

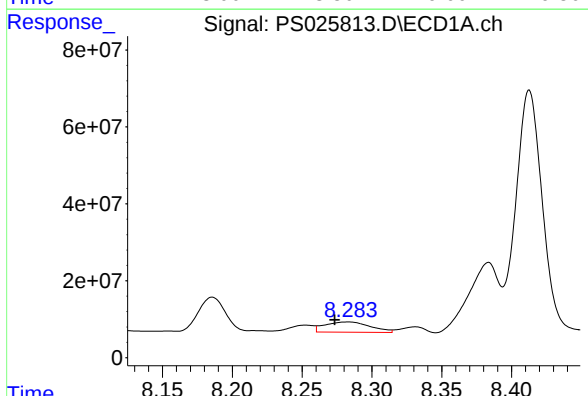
R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 26154335
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



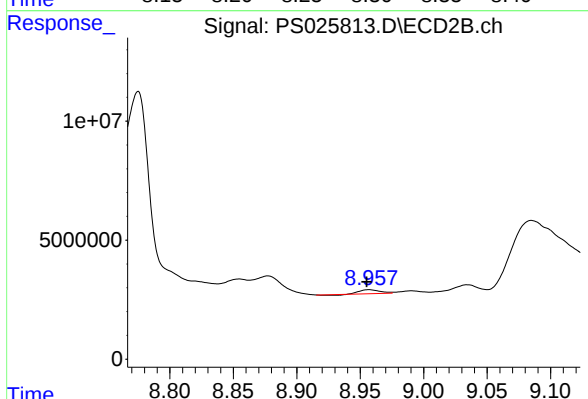
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: 0.015 min
Response: -19226172
Conc: N.D.



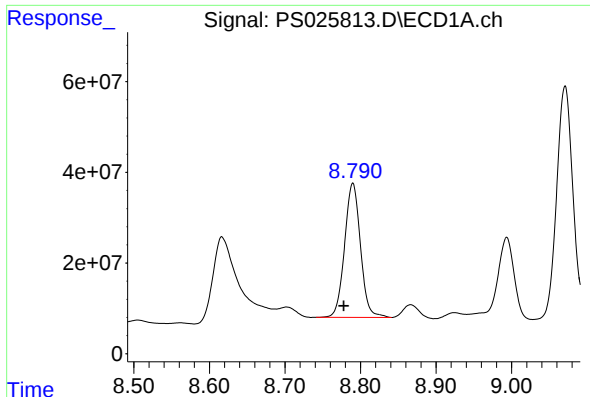
#12 2,4,5-T

R.T.: 8.283 min
Delta R.T.: 0.009 min
Response: 60292300
Conc: 6.37 ng/ml



#12 2,4,5-T

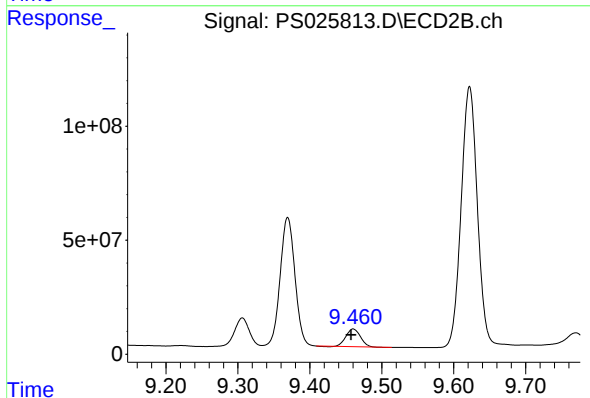
R.T.: 8.957 min
Delta R.T.: 0.002 min
Response: 1684204
Conc: N.D.



#13 2,4-DB

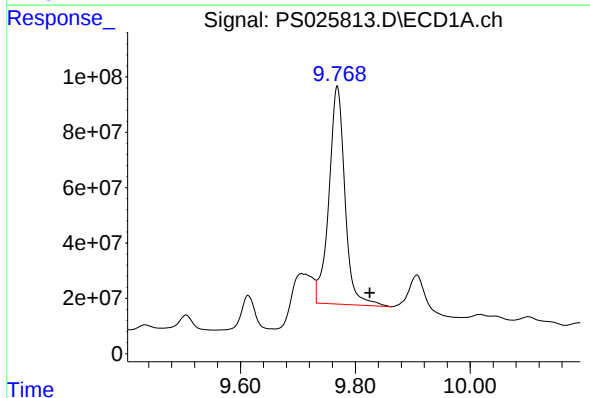
R.T.: 8.790 min
Delta R.T.: 0.012 min
Response: 431819474
Conc: 373.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



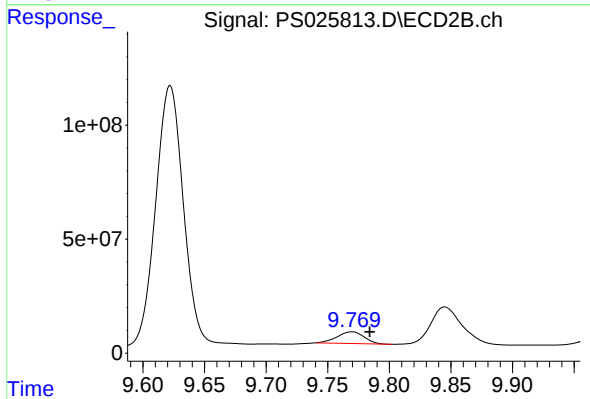
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 107324119
Conc: 242.29 ng/ml



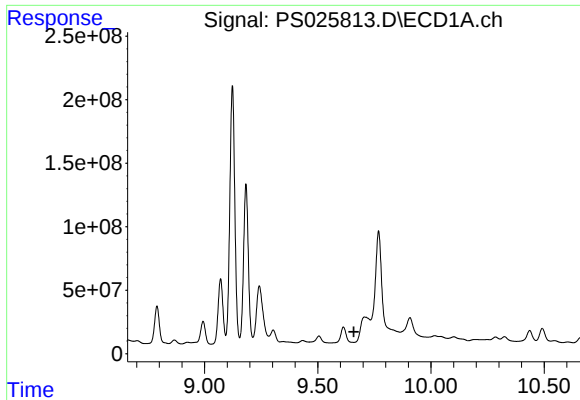
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 1520973456
Conc: 226.32 ng/ml



#14 DINOSEB

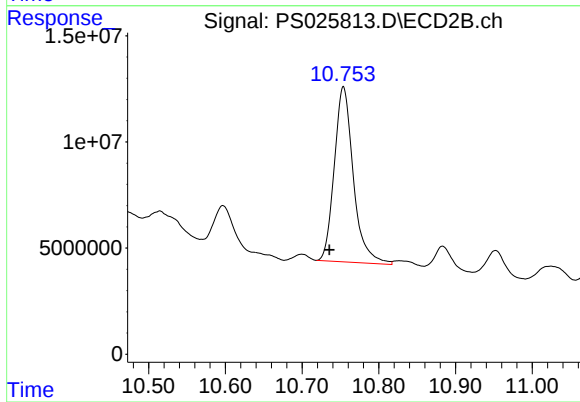
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 78215735
Conc: 27.20 ng/ml



#15 Picloram

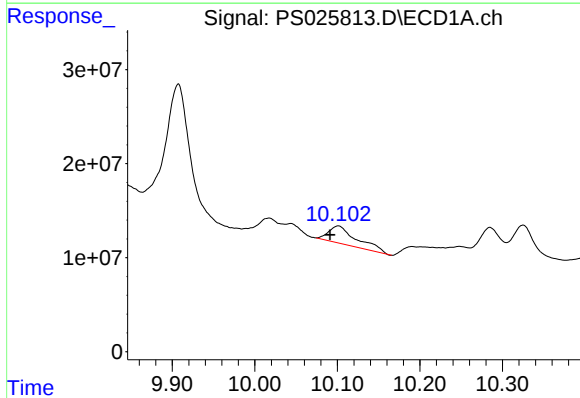
R.T.: 9.707 min
Delta R.T.: 0.048 min
Response: -67299187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158779TB



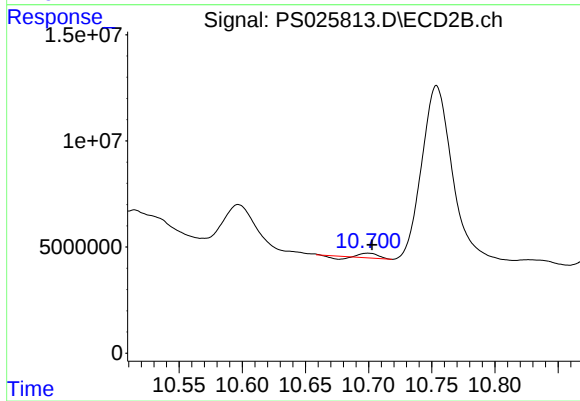
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.018 min
Response: 142419339
Conc: 26.49 ng/ml



#16 DCPA

R.T.: 10.101 min
Delta R.T.: 0.010 min
Response: 44525009
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 1368660
Conc: N.D.