

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 19:30
 Operator : DD\AJ
 Sample : L3182-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 00:58:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	6.917	416.3E6	266.0E6	429.050	472.493
Target Compounds							
1) T	Dalapon	2.992	2.584	54364847	162.4E6	45.177	211.527 #
2) T	3,5-DICHL...	0.000	6.098	0	90983948	N.D.	108.334
3) T	4-Nitroph...	7.114	6.575	29780309	10115132	67.553	30.850 #
5) T	DICAMBA	7.405	0.000	8061729	0	2.080	N.D. #
6) T	MCPD	7.631	0.000	13797353	0	4.556	N.D. #
7) T	MCPA	7.685	7.454	222.4E6	171.3E6	52.145	59.415
8) T	DICHLORPROP	0.000	7.735	0	20098266	N.D.	33.390
9) T	2,4-D	0.000	7.983	0	11212604	N.D.	14.957
10) T	Pentachlo...	8.649	8.434	7883460	11555080	<MDL	1.658 #
12) T	2,4,5-T	9.431	0.000	50500992	0	10.008	N.D. #
14) T	DINOSEB	11.163	10.059	135.0E6	98677870	35.013	46.005 #
15) T	Picloram	10.989	10.991	608.5E6	15545505	96.435	3.555 #
16) T	DCPA	0.000	10.991	0	15545505	N.D.	4.110

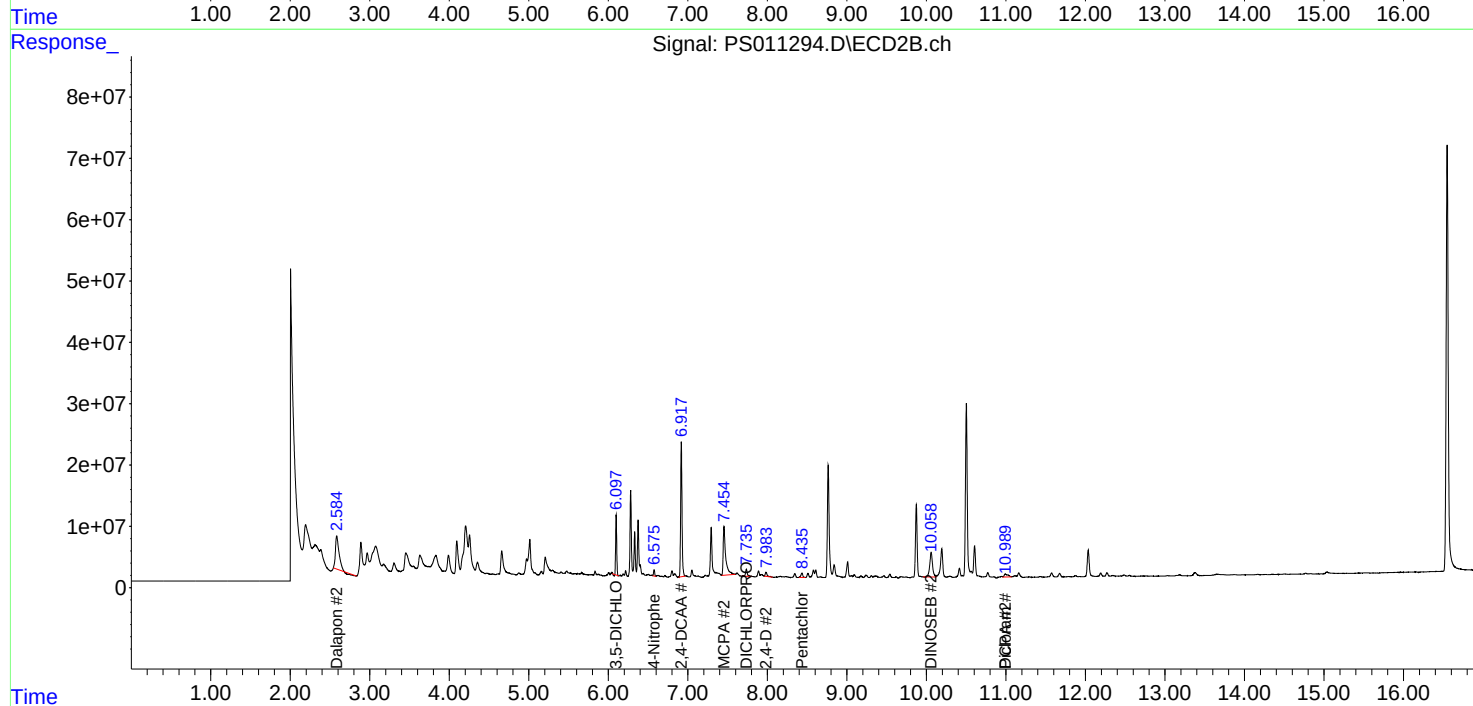
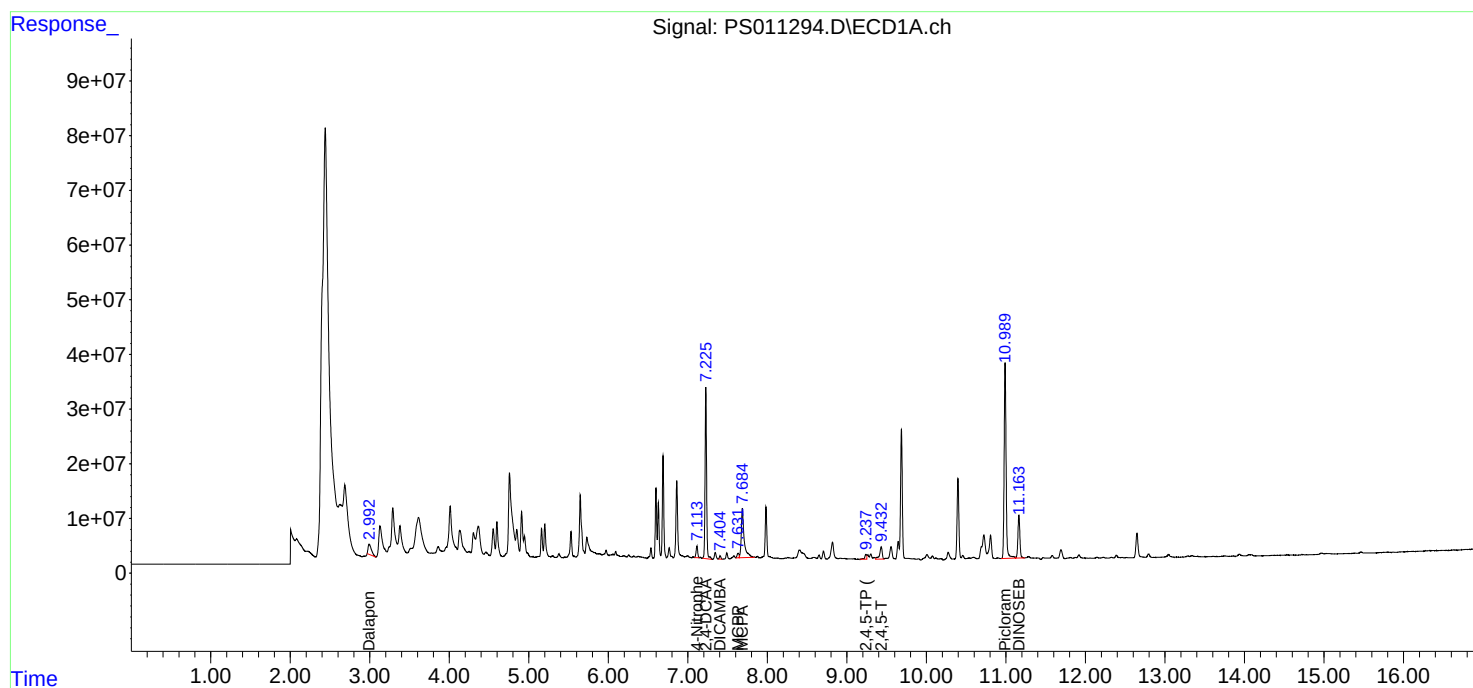
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

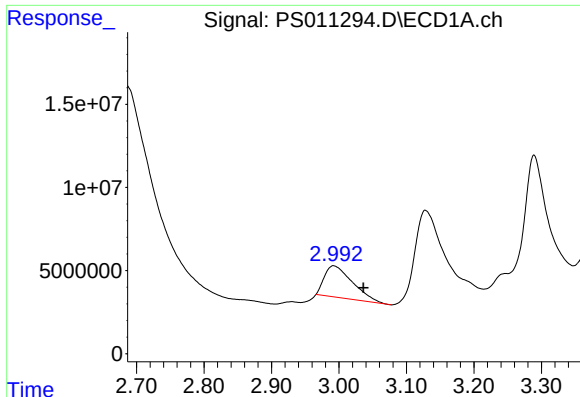
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
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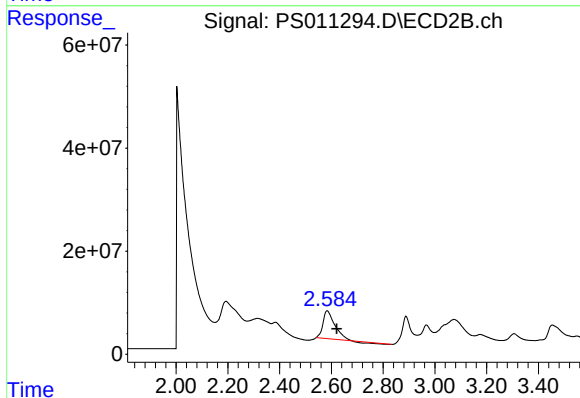




#1 Dalapon

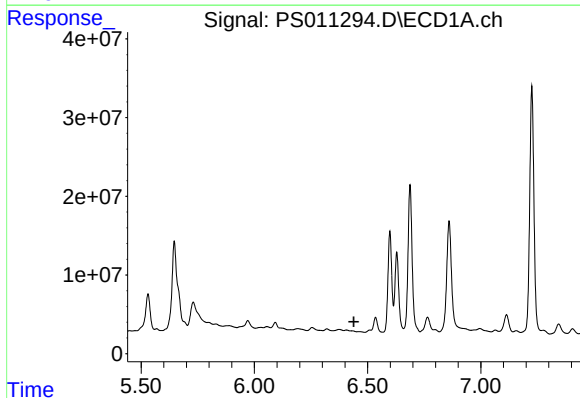
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 54364847
Conc: 45.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



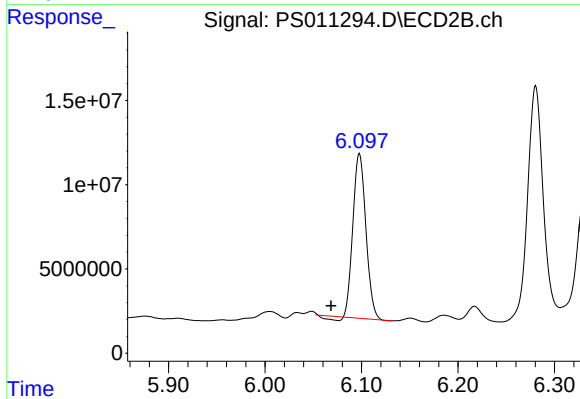
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 162383382
Conc: 211.53 ng/ml



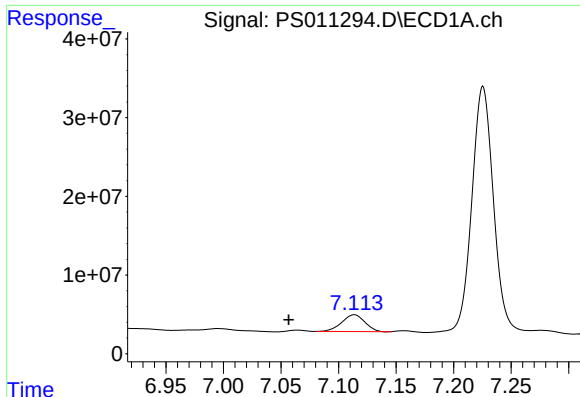
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

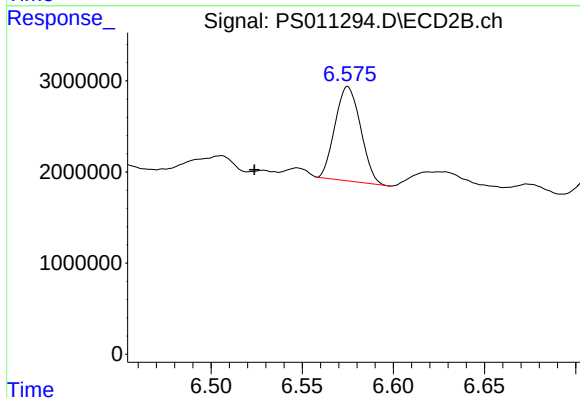
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 90983948
Conc: 108.33 ng/ml



#3 4-Nitrophenol

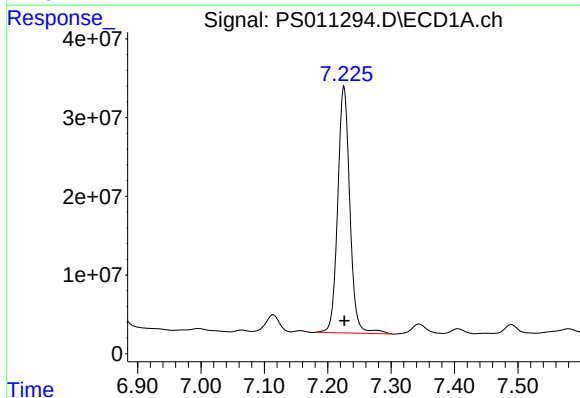
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 29780309
Conc: 67.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



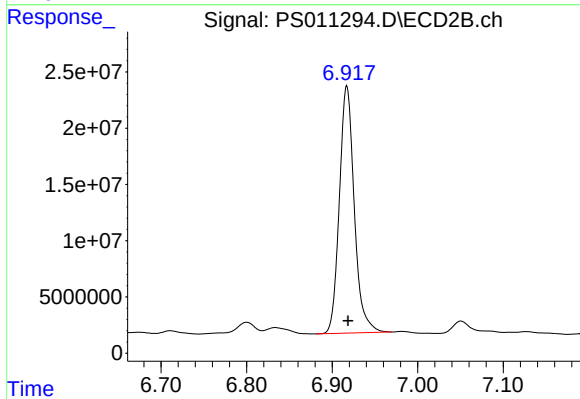
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 10115132
Conc: 30.85 ng/ml



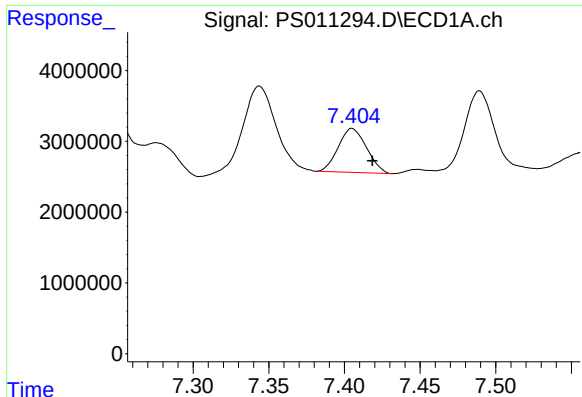
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 416323203
Conc: 429.05 ng/ml



#4 2,4-DCAA

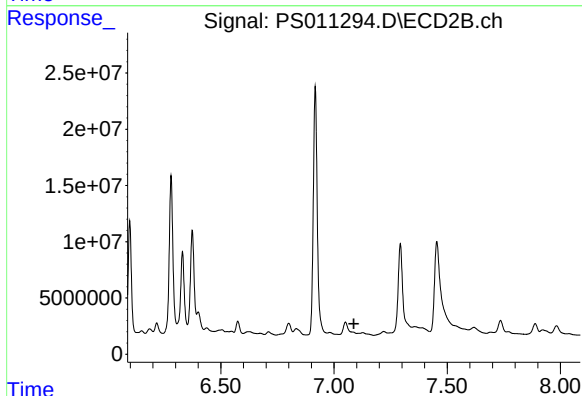
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 266024149
Conc: 472.49 ng/ml



#5 DICAMBA

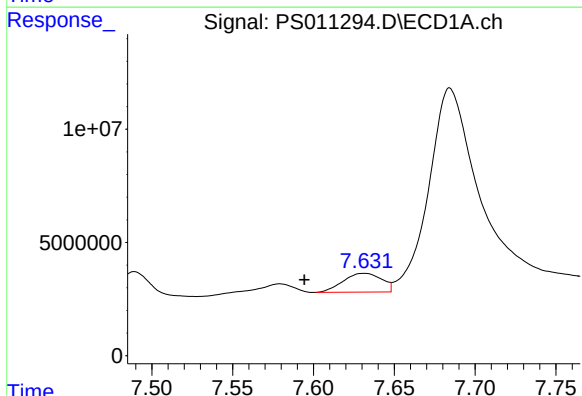
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 8061729
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



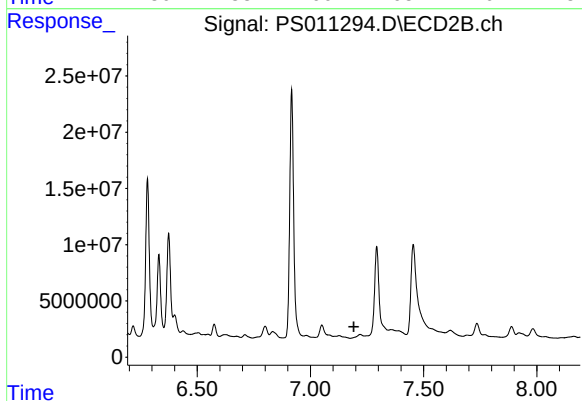
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



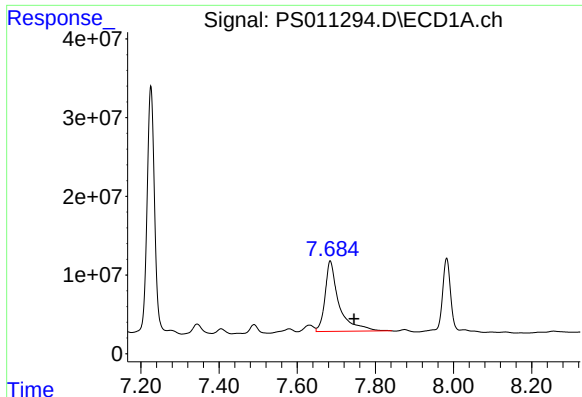
#6 MCP

R.T.: 7.631 min
Delta R.T.: 0.037 min
Response: 13797353
Conc: 4.56 ug/ml



#6 MCP

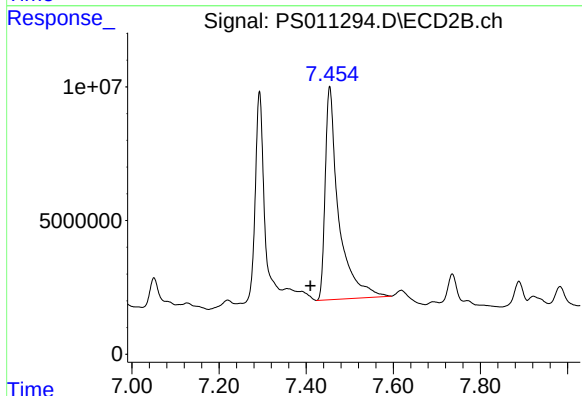
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

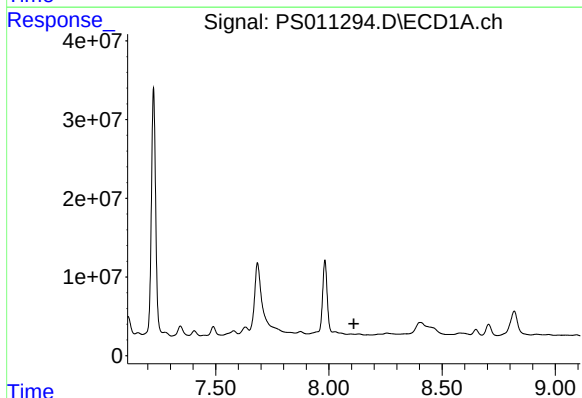
R.T.: 7.685 min
Delta R.T.: -0.061 min
Response: 222384122
Conc: 52.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



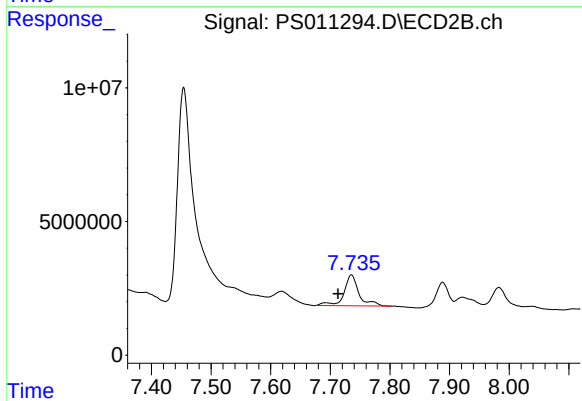
#7 MCPA

R.T.: 7.454 min
Delta R.T.: 0.044 min
Response: 171253528
Conc: 59.42 ug/ml



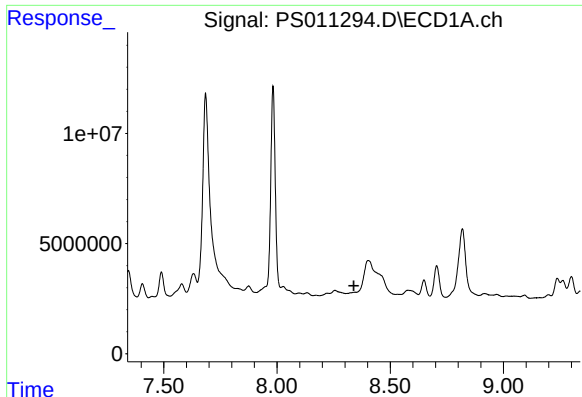
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

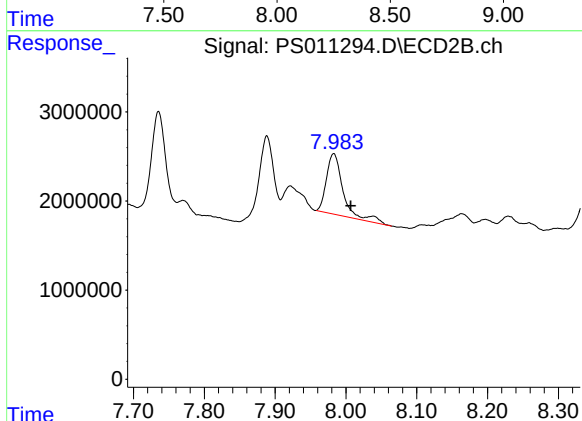
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 20098266
Conc: 33.39 ng/ml



#9 2,4-D

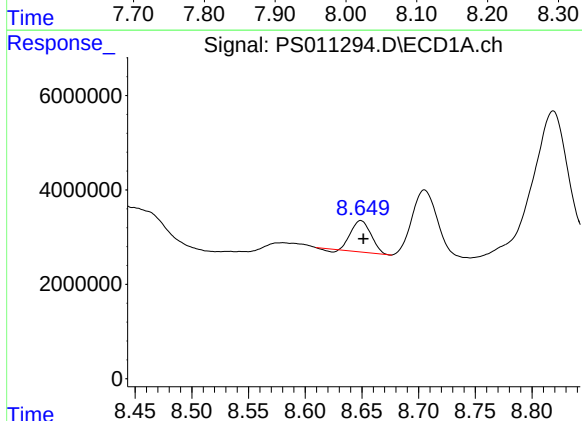
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



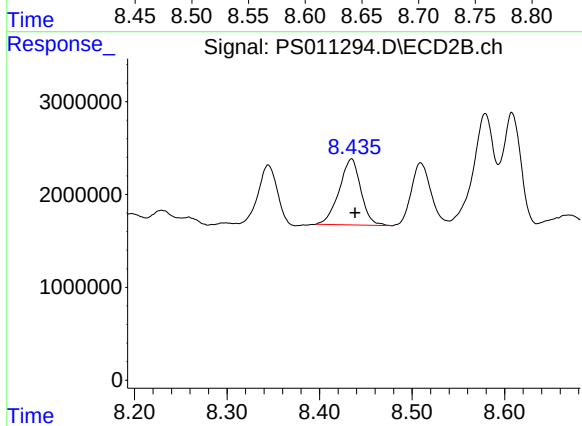
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 11212604
Conc: 14.96 ng/ml



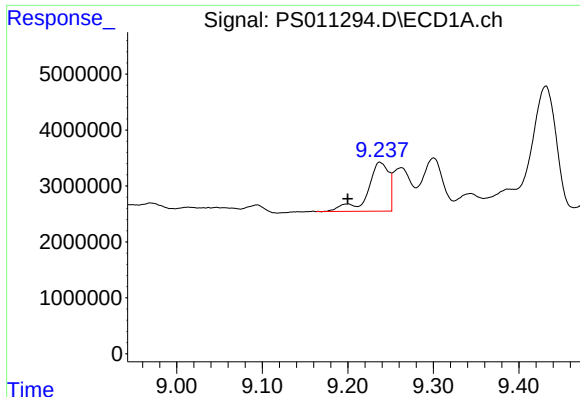
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 7883460
Conc: N.D.



#10 Pentachlorophenol

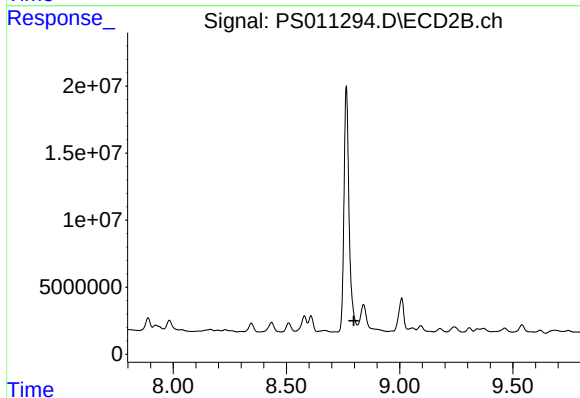
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 11555080
Conc: 1.66 ng/ml



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

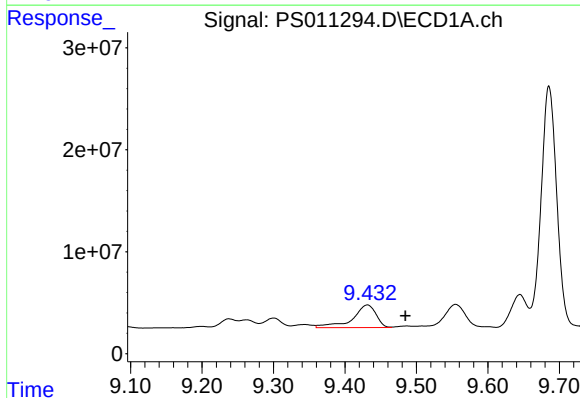
R.T.: 9.238 min
Delta R.T.: 0.038 min
Response: 15050963
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



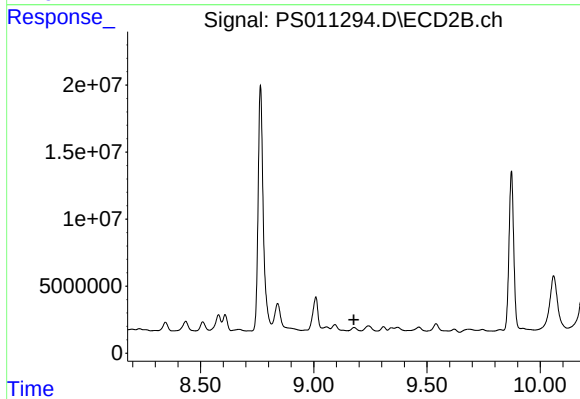
#11 2,4,5-TP (SILVEX)

R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -146713526
Conc: N.D.



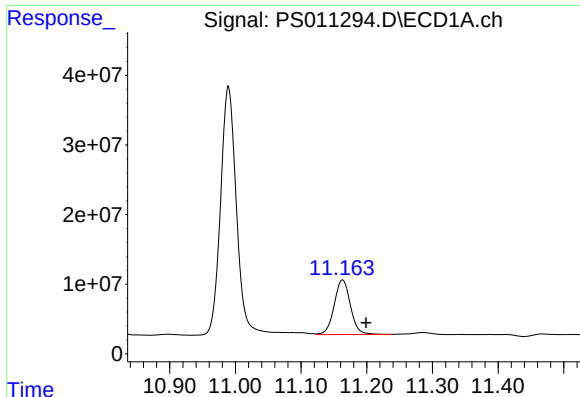
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.053 min
Response: 50500992
Conc: 10.01 ng/ml



#12 2,4,5-T

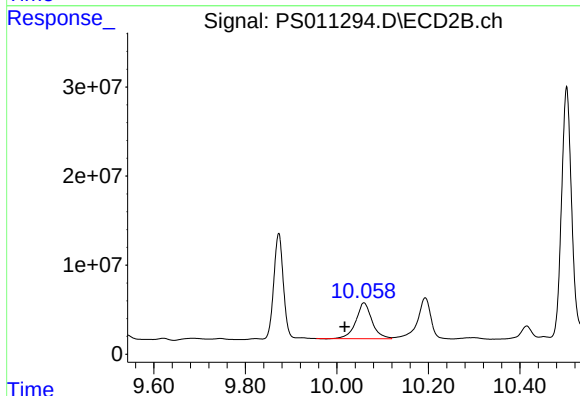
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#14 DINOSEB

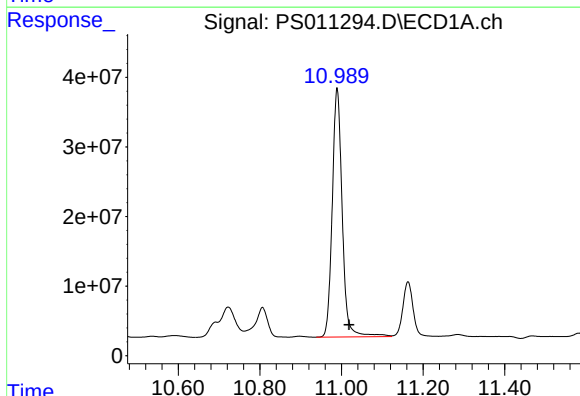
R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 134963644
Conc: 35.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



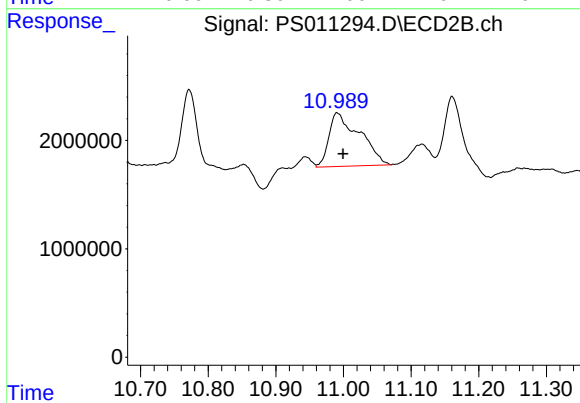
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 98677870
Conc: 46.01 ng/ml



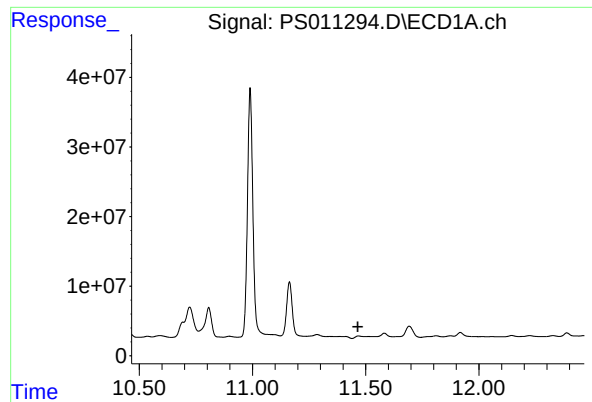
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 608493386
Conc: 96.44 ng/ml



#15 Picloram

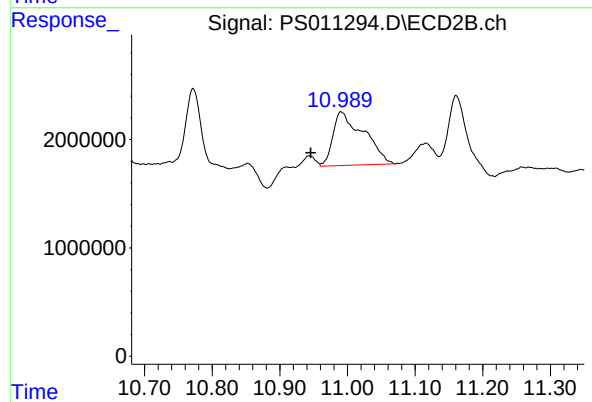
R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 15545505
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.991 min
Delta R.T.: 0.045 min
Response: 15545505
Conc: 4.11 ng/ml