

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 18:23
 Operator : DD\AJ
 Sample : L3303-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 18:50:55 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 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	7.225	6.916	254.9E6	141.1E6	262.714	250.541
Target Compounds							
1) T	Dalapon	2.989	2.582	36423987	45043624	30.268	58.676 #
2) T	3,5-DICHL...	0.000	6.098	0	57979416	N.D.	69.036
3) T	4-Nitroph...	6.999	0.000	9250277	0	20.983	N.D. #
5) T	DICAMBA	7.417	0.000	7904755	0	2.039	N.D. #
6) T	MCPD	7.624	0.000	11546811	0	3.813	N.D. #
7) T	MCPA	7.717	7.379	13603300	49363734	3.190	17.126 #
8) T	DICHLORPROP	0.000	7.735	0	16623257	N.D.	27.617
9) T	2,4-D	0.000	7.983	0	13687789	N.D.	18.259
10) T	Pentachlo...	8.648	8.434	30739243	38187184	2.325	5.479 #
12) T	2,4,5-T	9.484	9.169	13483879	21402663	2.672	7.057 #
13) T	2,4-DB	0.000	9.704	0	33880637	N.D.	79.253
14) T	DINOSEB	11.162	10.030	151.8E6	80328156	39.375	37.450
15) T	Picloram	10.988	10.996	864.7E6	199.4E6	137.046	45.597 #
16) T	DCPA	11.466	10.943	26861071	8147455	4.169	2.154 #

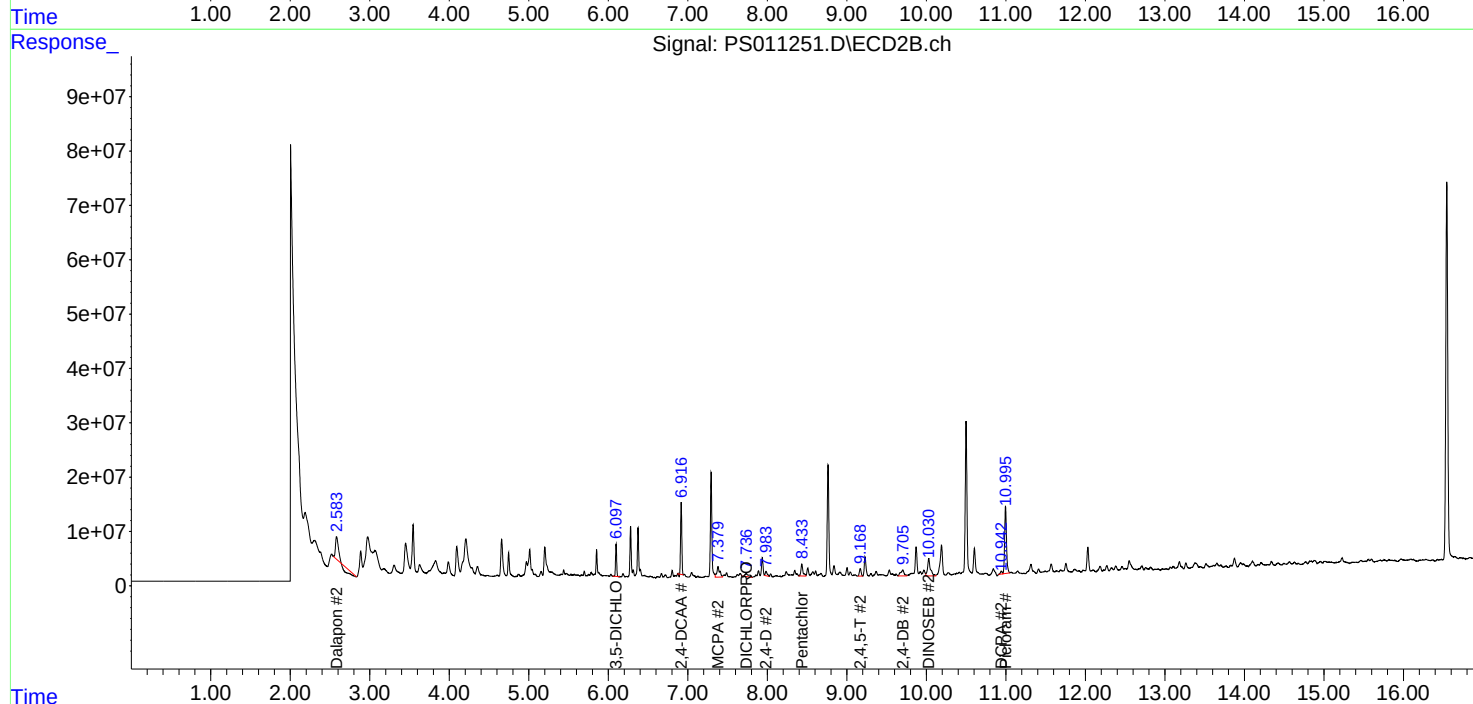
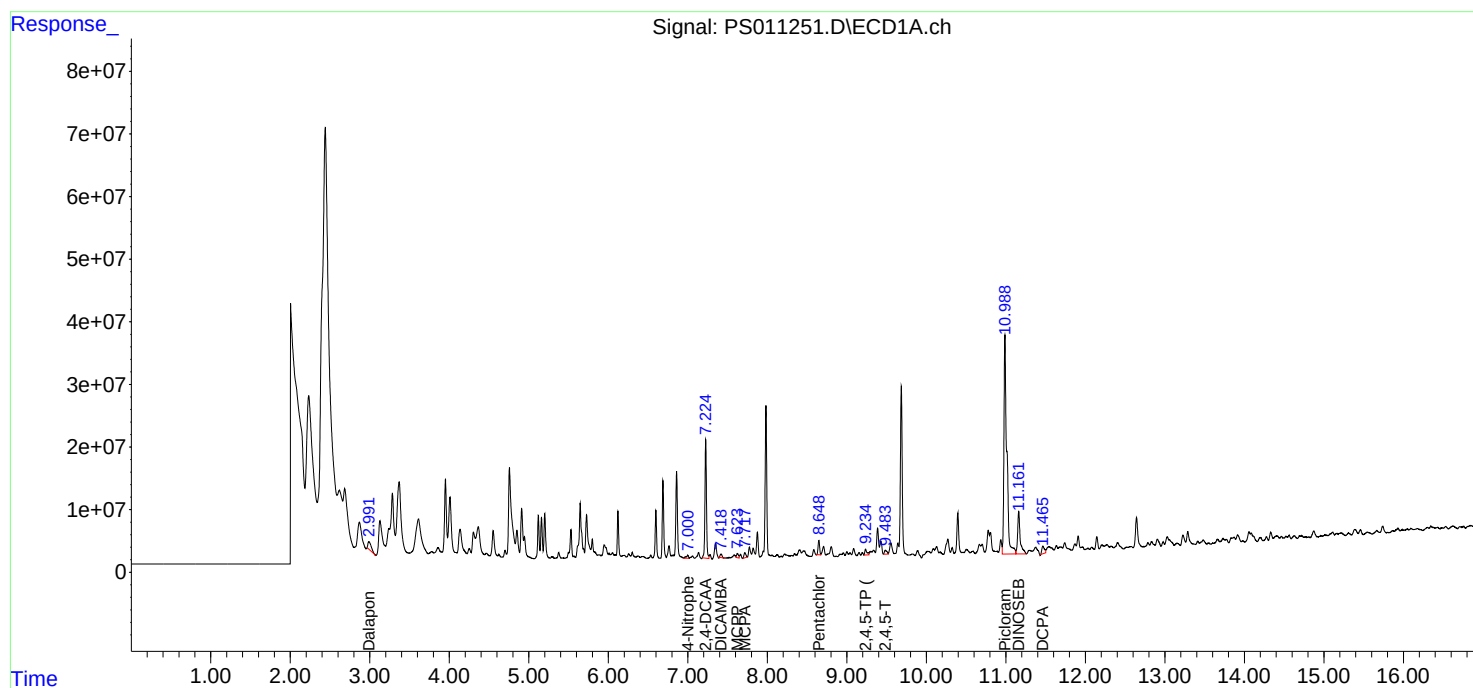
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

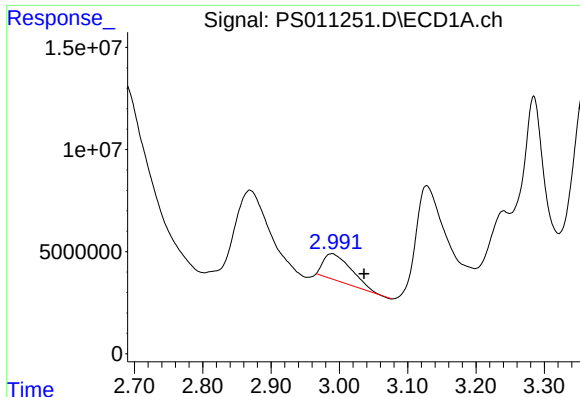
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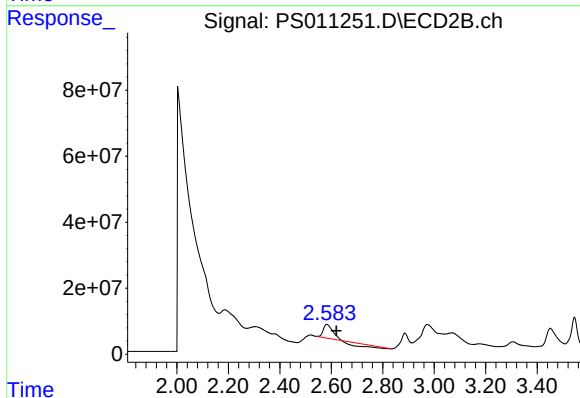




#1 Dalapon

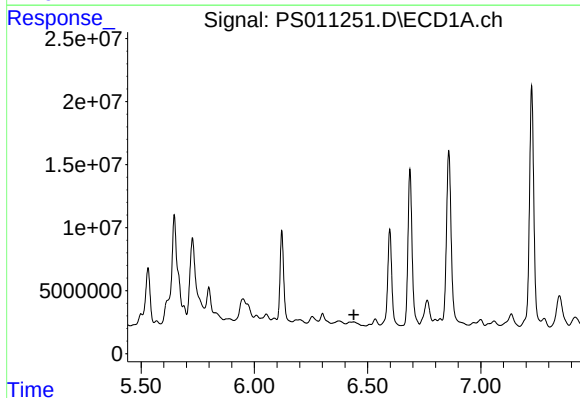
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 36423987
Conc: 30.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



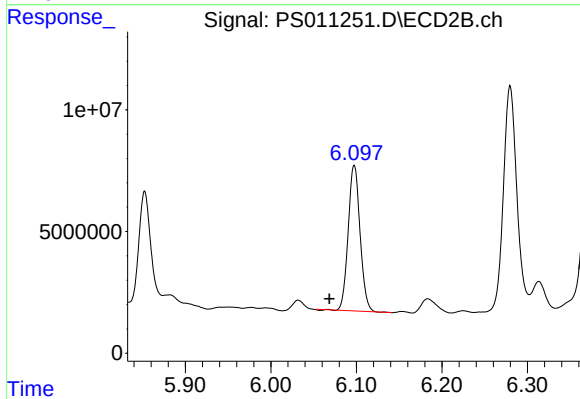
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 45043624
Conc: 58.68 ng/ml



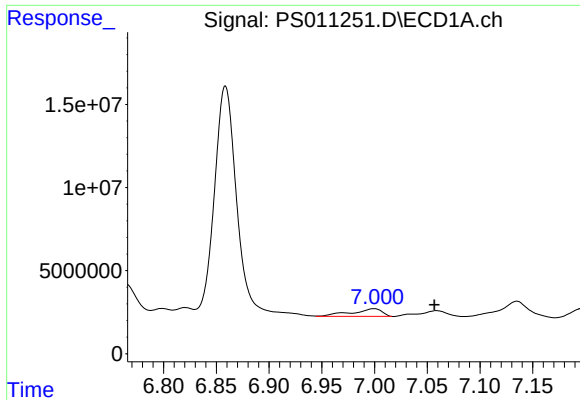
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

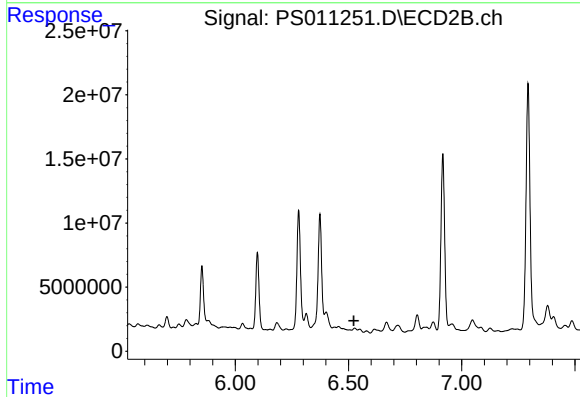
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 57979416
Conc: 69.04 ng/ml



#3 4-Nitrophenol

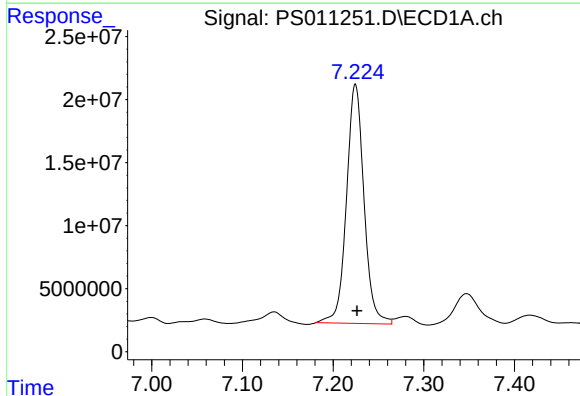
R.T.: 6.999 min
Delta R.T.: -0.058 min
Response: 9250277
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



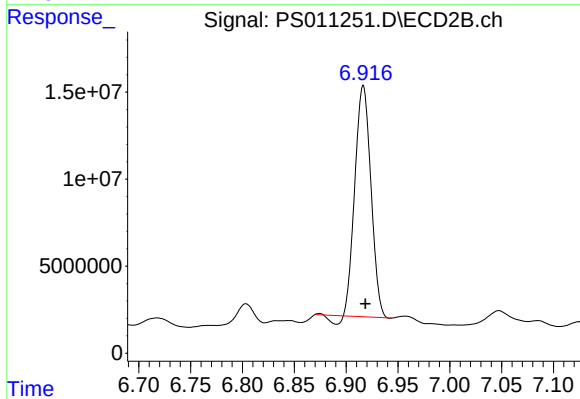
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



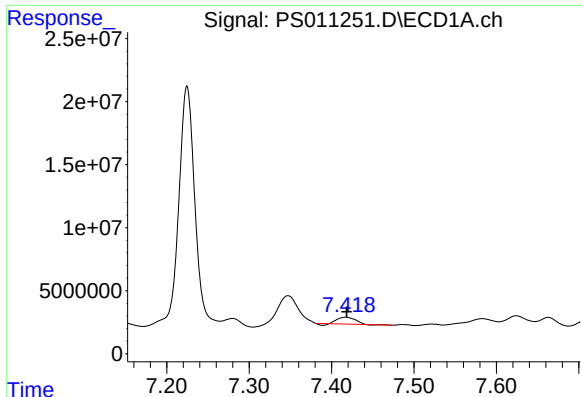
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 254920940
Conc: 262.71 ng/ml



#4 2,4-DCAA

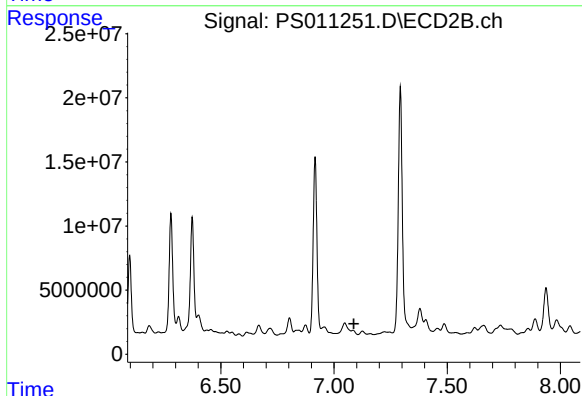
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 141059982
Conc: 250.54 ng/ml



#5 DICAMBA

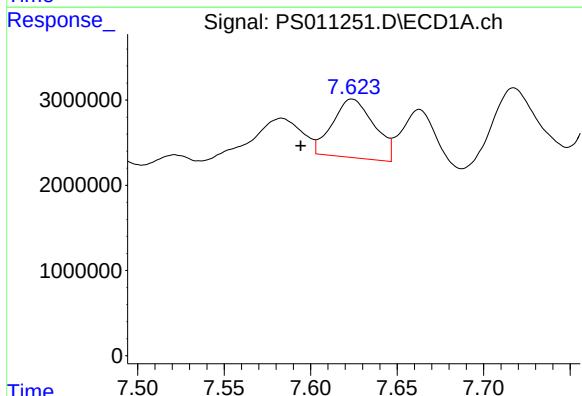
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 7904755
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



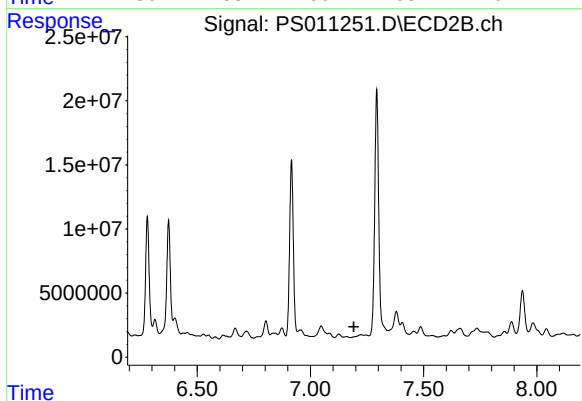
#5 DICAMBA

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



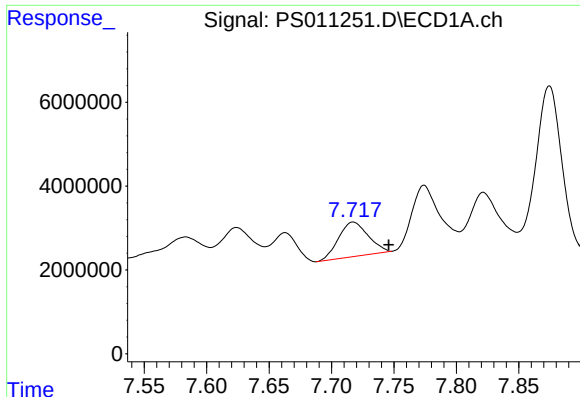
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.030 min
Response: 11546811
Conc: 3.81 ug/ml



#6 MCP

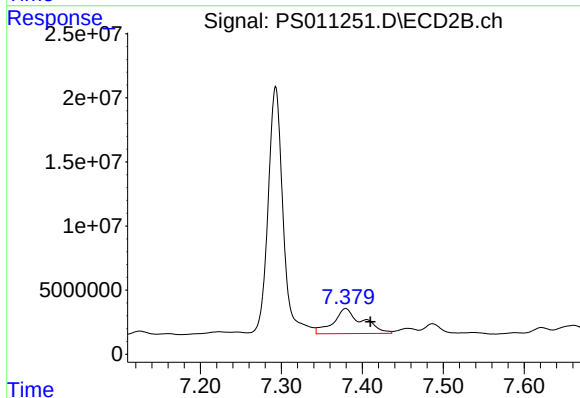
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

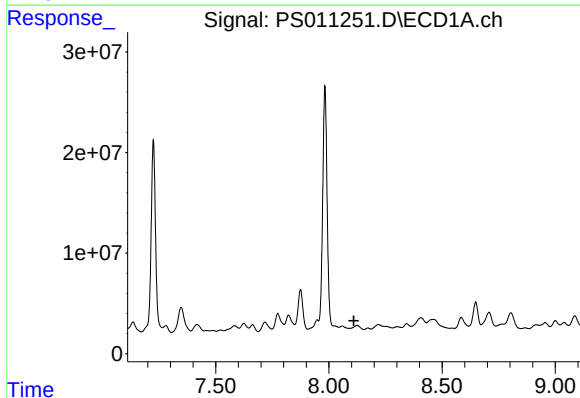
R.T.: 7.717 min
Delta R.T.: -0.028 min
Response: 13603300
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



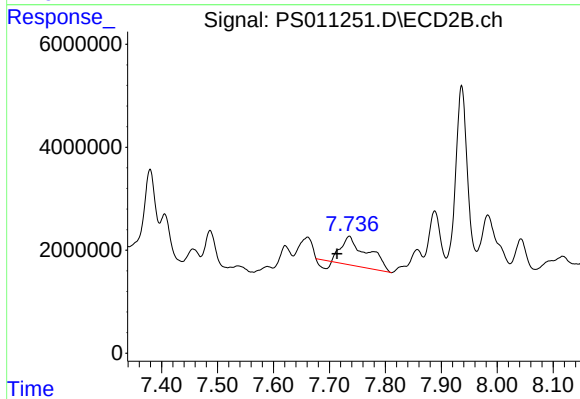
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 49363734
Conc: 17.13 ug/ml



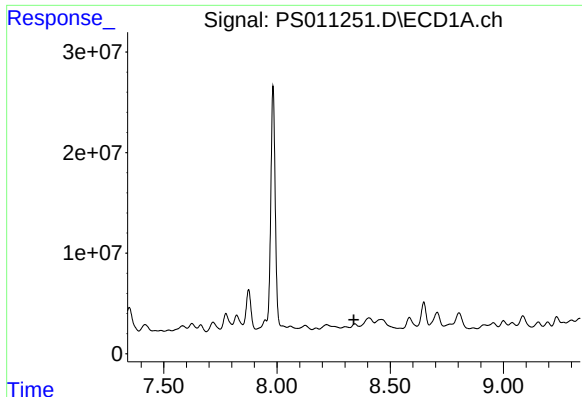
#8 DICHLORPROP

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



#8 DICHLORPROP

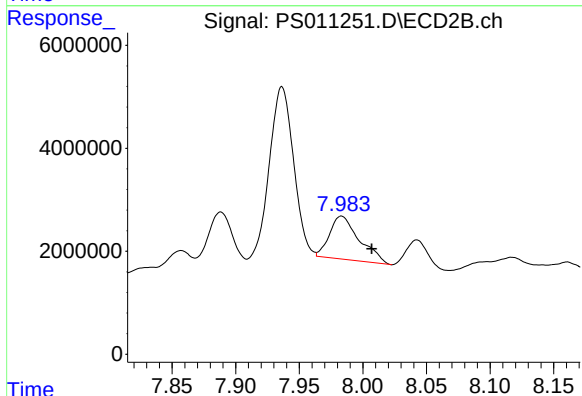
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 16623257
Conc: 27.62 ng/ml



#9 2,4-D

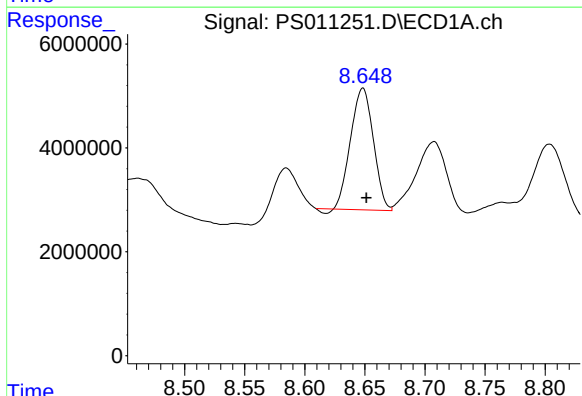
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



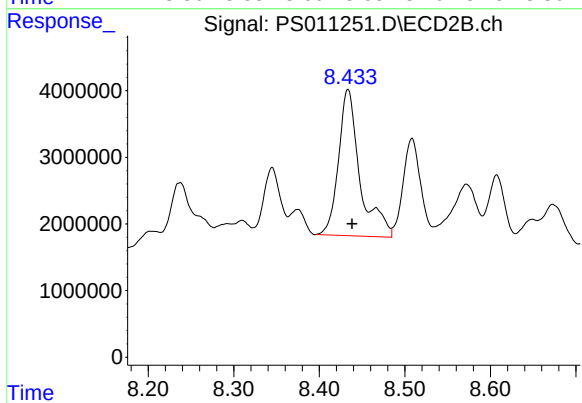
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 13687789
Conc: 18.26 ng/ml



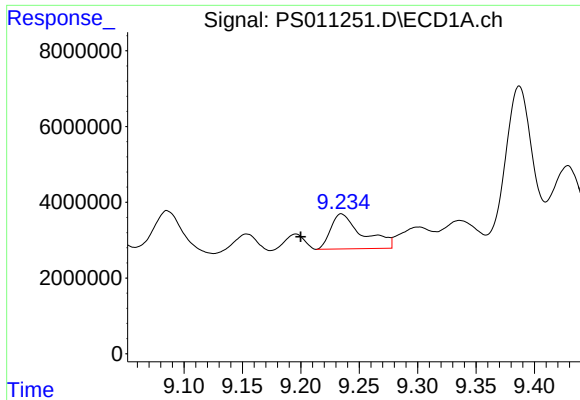
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 30739243
Conc: 2.33 ng/ml



#10 Pentachlorophenol

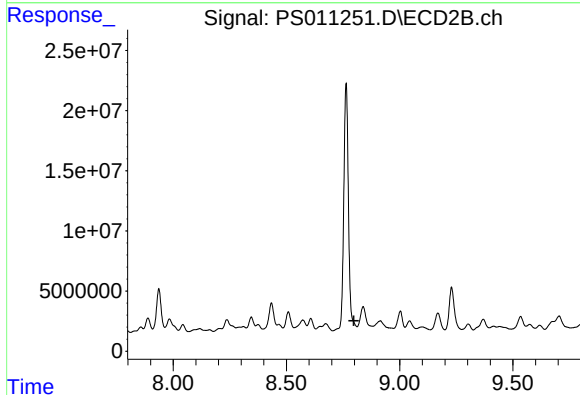
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 38187184
Conc: 5.48 ng/ml



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

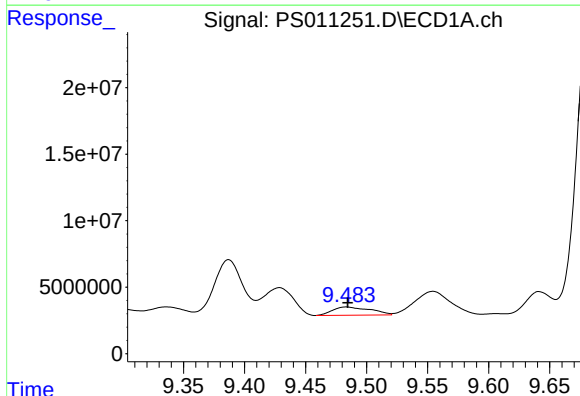
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 17401462
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



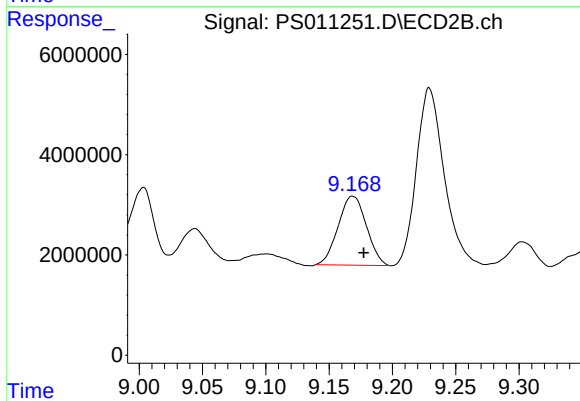
#11 2,4,5-TP (SILVEX)

R.T.: 8.839 min
Delta R.T.: 0.040 min
Response: -41825459
Conc: N.D.



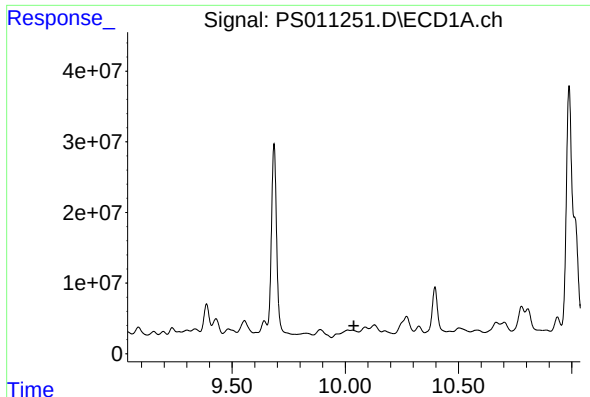
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.001 min
Response: 13483879
Conc: 2.67 ng/ml



#12 2,4,5-T

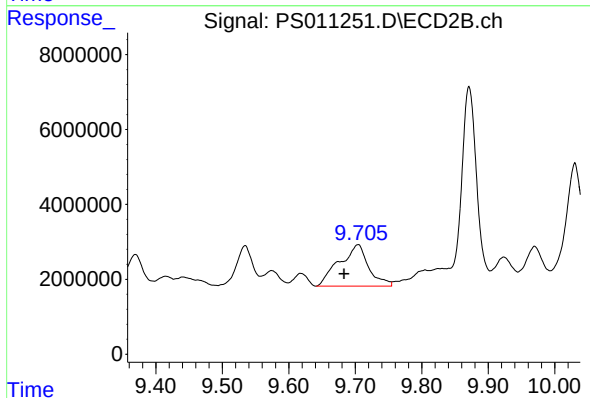
R.T.: 9.169 min
Delta R.T.: -0.009 min
Response: 21402663
Conc: 7.06 ng/ml



#13 2,4-DB

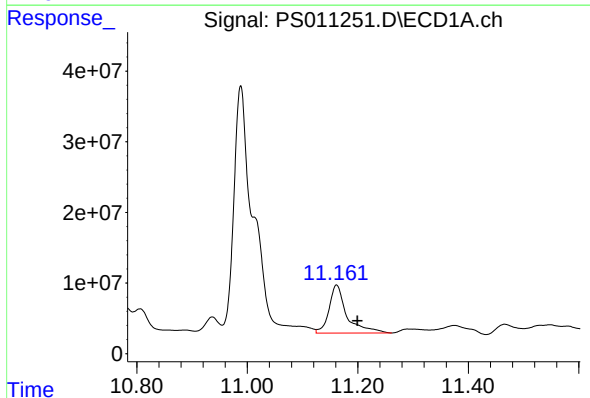
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



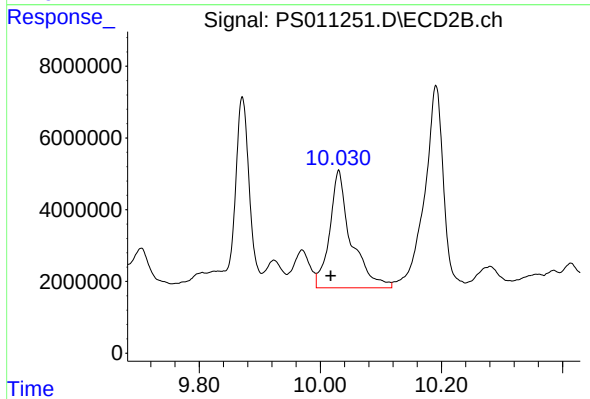
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.021 min
Response: 33880637
Conc: 79.25 ng/ml



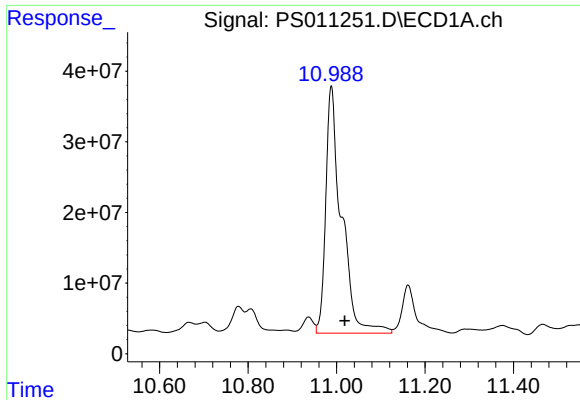
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 151778717
Conc: 39.38 ng/ml



#14 DINOSEB

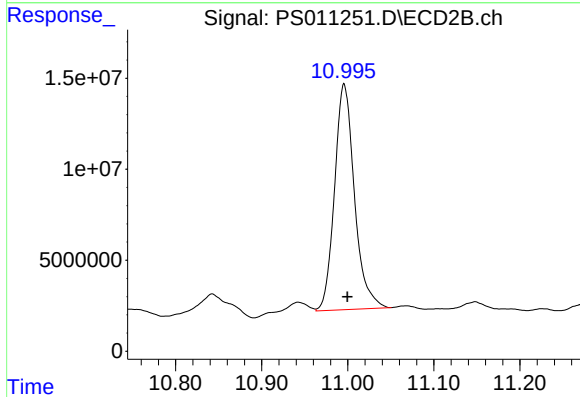
R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 80328156
Conc: 37.45 ng/ml



#15 Picloram

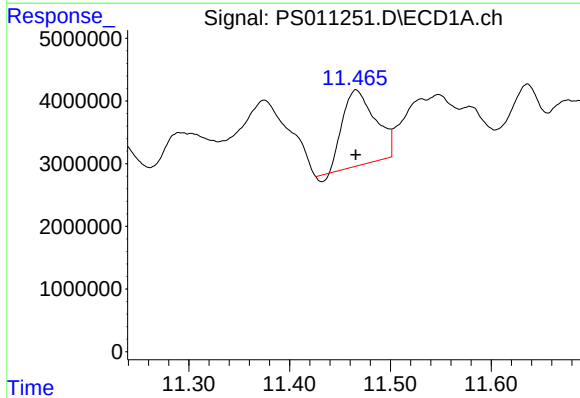
R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 864740540
Conc: 137.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



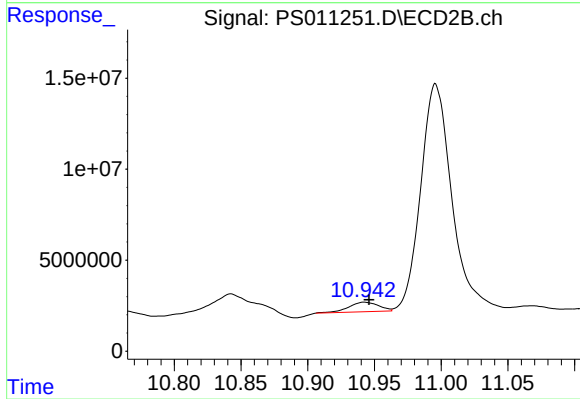
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.004 min
Response: 199414110
Conc: 45.60 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 26861071
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 8147455
Conc: 2.15 ng/ml