

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:13
 Operator : DD\AJ
 Sample : L3383-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:15:55 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	7.227	6.919	204.1E6	152.6E6	210.376	271.058 #
Target Compounds							
1) T	Dalapon	2.991	2.583	46359980	133.3E6	38.525	173.586 #
2) T	3,5-DICHL...	0.000	6.099	0	68863944	N.D.	81.996
3) T	4-Nitroph...	7.124	6.549	9615870	2935958	21.812	8.954 #
5) T	DICAMBA	0.000	7.053	0	4988343	N.D.	2.178
6) T	MCPD	7.638	7.219	5139459	6853209	1.697	3.592 #
7) T	MCPA	7.694	7.393	227.7E6	4497313	53.400	1.560 #
8) T	DICHLORPROP	0.000	7.741	0	21323633	N.D.	35.425
9) T	2,4-D	0.000	7.983	0	5728348	N.D.	7.641
10) T	Pentachlo...	8.650	8.437	169.6E6	117.7E6	12.827	16.886 #
11) T	2,4,5-TP ...	0.000	8.790	0	80698426	N.D.	26.396
12) T	2,4,5-T	9.423	9.247	27618706	8337944	5.474	2.749 #
13) T	2,4-DB	0.000	9.684	0	4149527	N.D.	9.707
14) T	DINOSEB	0.000	10.038	0	2503911	N.D.	1.167
15) T	Picloram	0.000	11.013	0	7756695	N.D.	1.774
16) T	DCPA	0.000	10.943	0	3502025	N.D.	<MDL

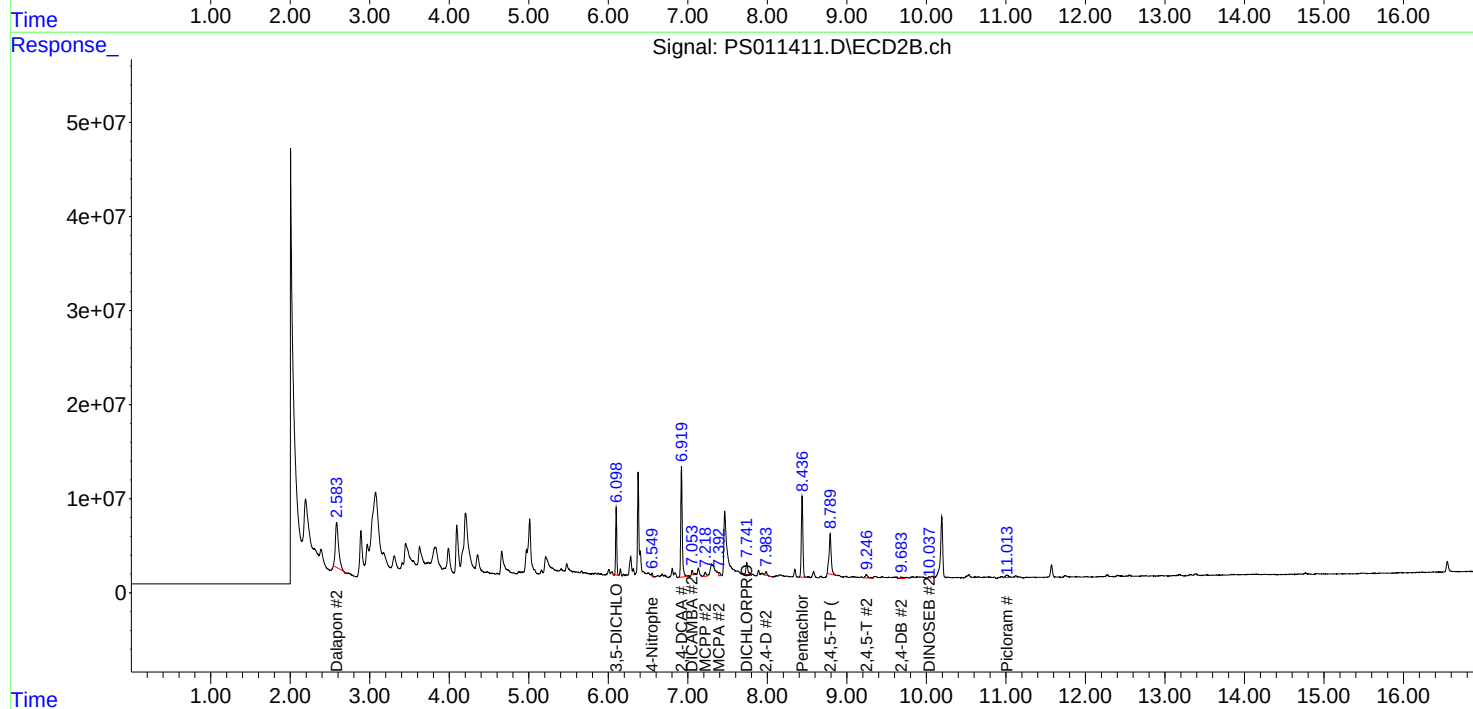
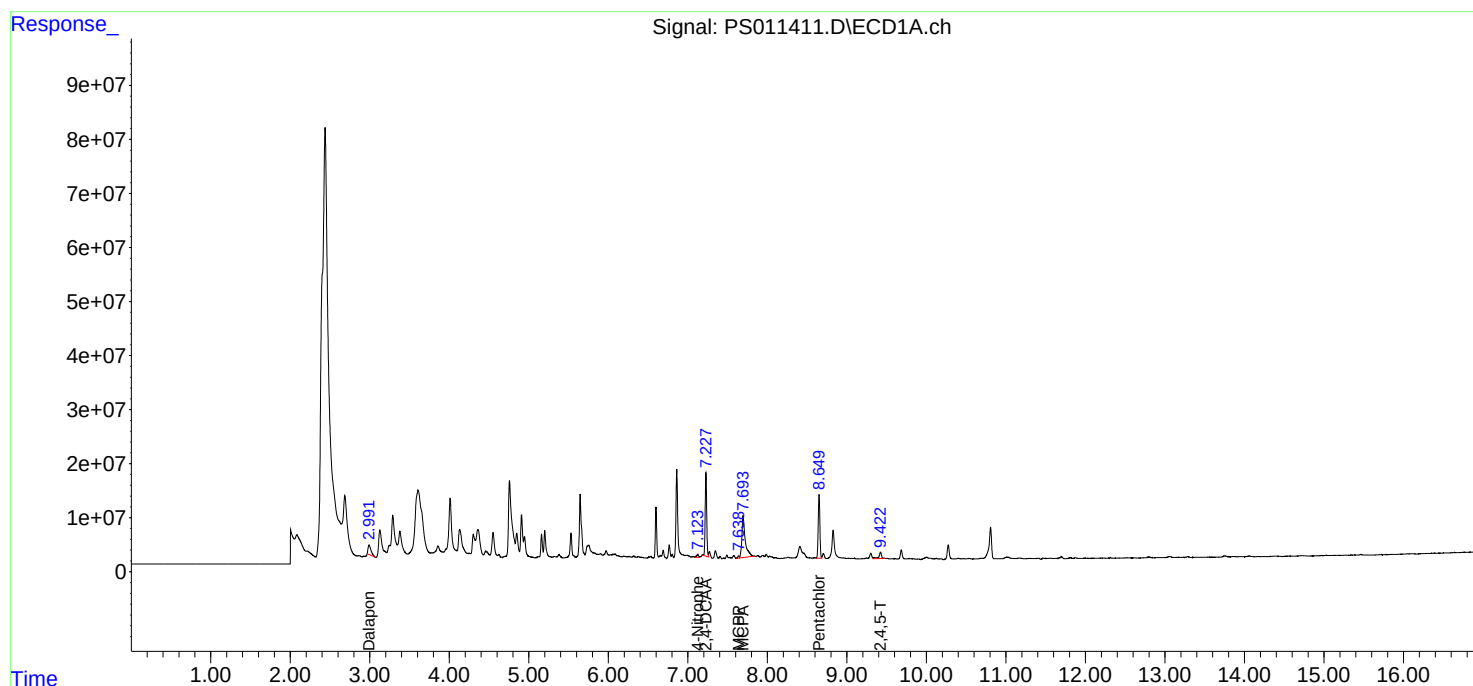
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

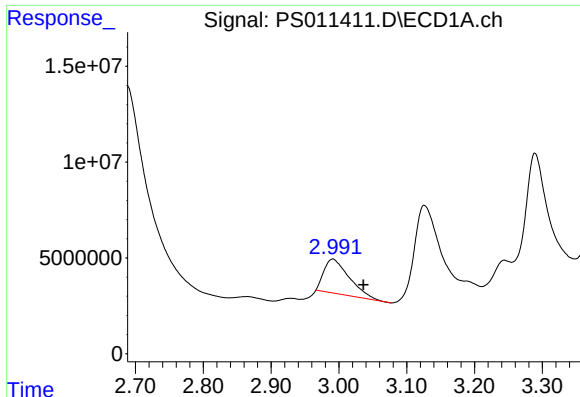
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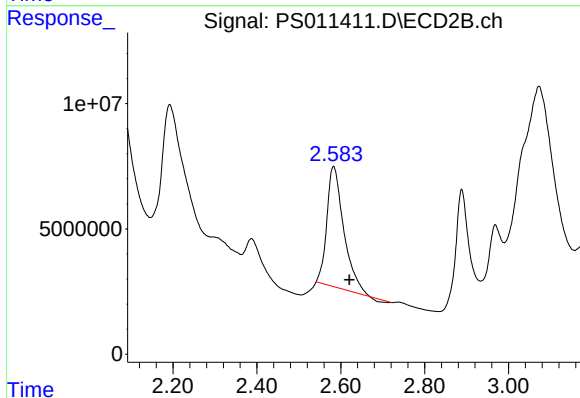




#1 Dalapon

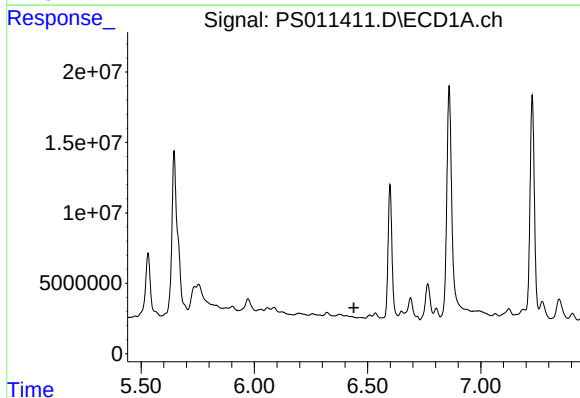
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 46359980
Conc: 38.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



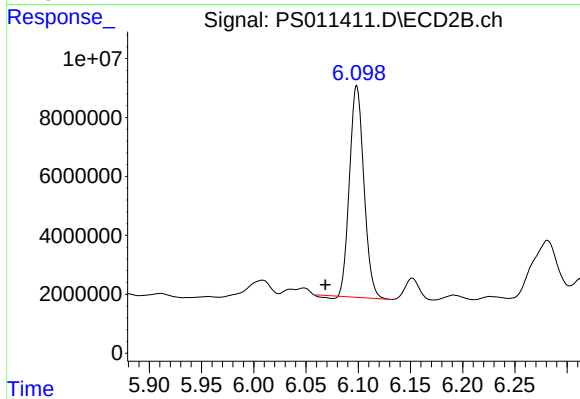
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 133257342
Conc: 173.59 ng/ml



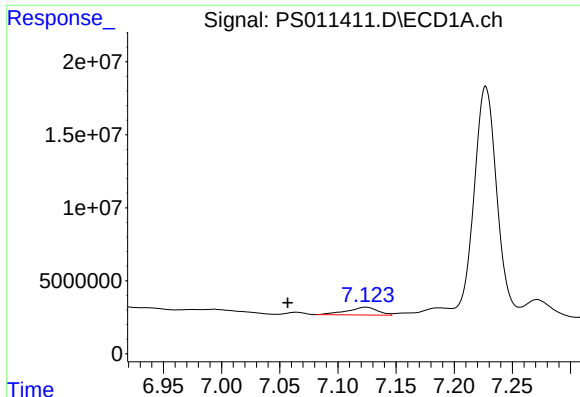
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

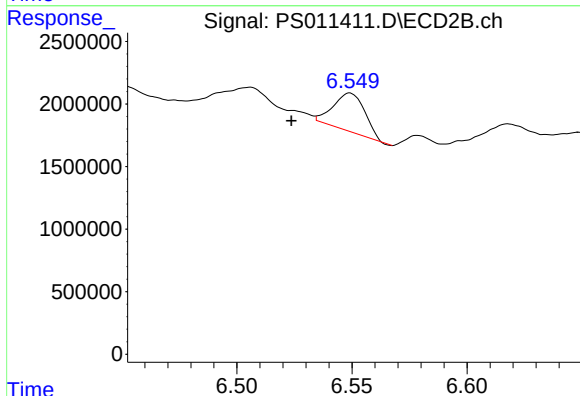
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 68863944
Conc: 82.00 ng/ml



#3 4-Nitrophenol

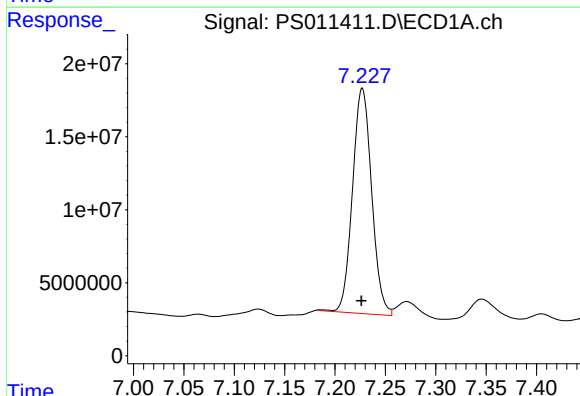
R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 9615870
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



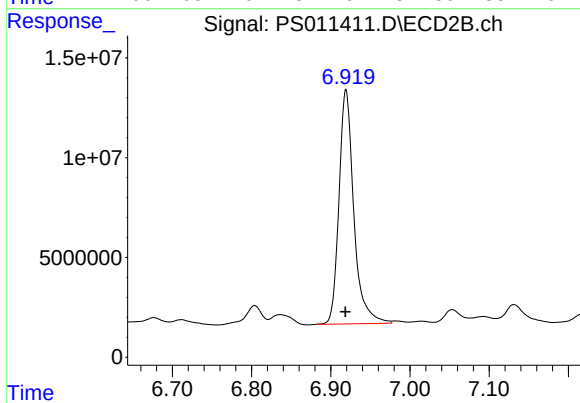
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 2935958
Conc: 8.95 ng/ml



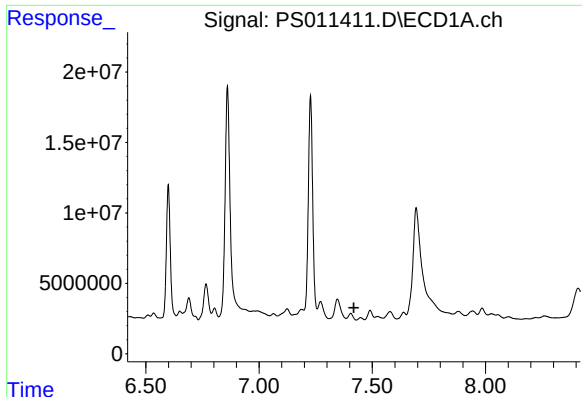
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 204135371
Conc: 210.38 ng/ml



#4 2,4-DCAA

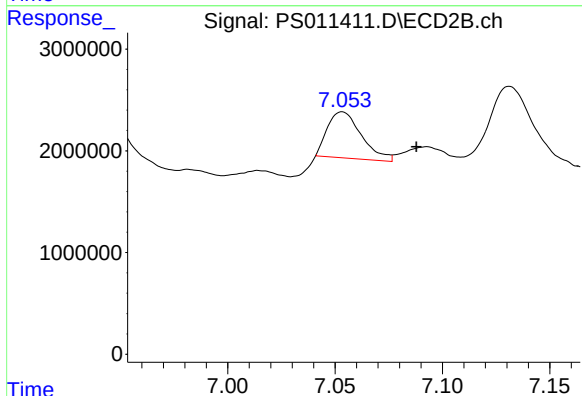
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 152611904
Conc: 271.06 ng/ml



#5 DICAMBA

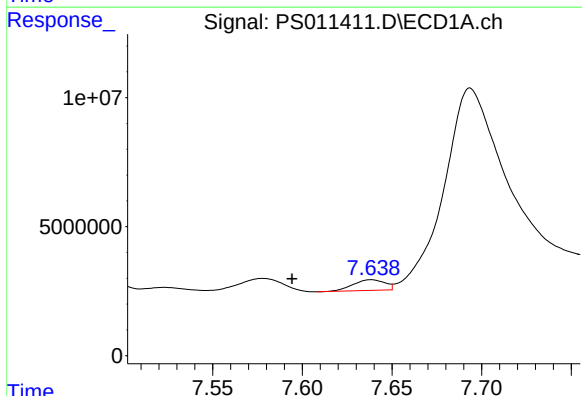
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



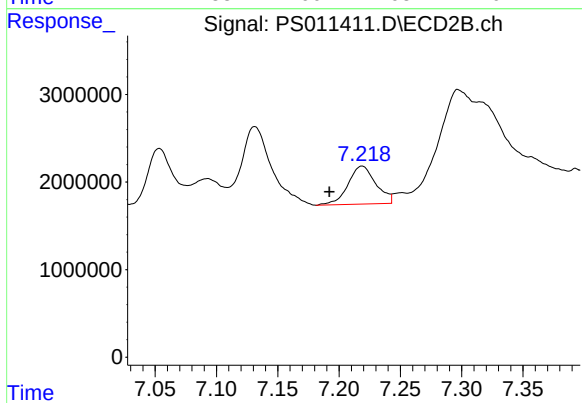
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.034 min
Response: 4988343
Conc: 2.18 ng/ml



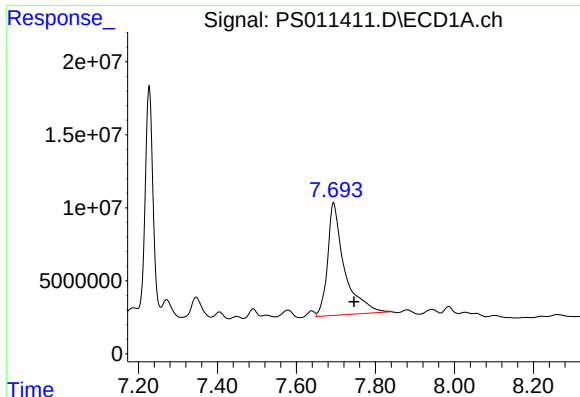
#6 MCPP

R.T.: 7.638 min
Delta R.T.: 0.044 min
Response: 5139459
Conc: 1.70 ug/ml



#6 MCPP

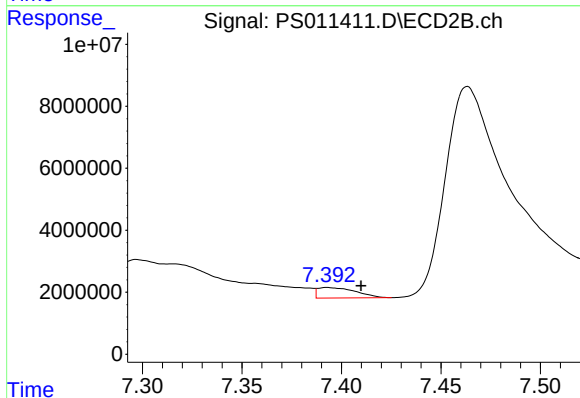
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 6853209
Conc: 3.59 ug/ml



#7 MCPA

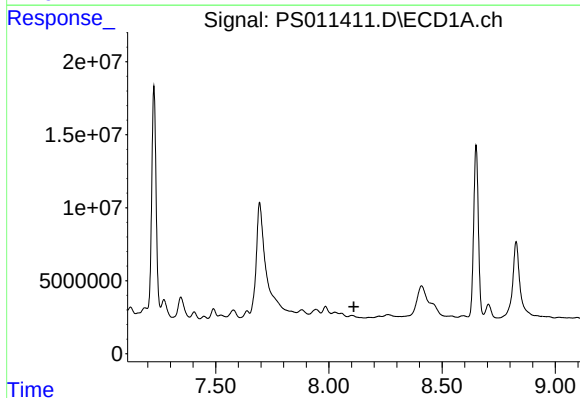
R.T.: 7.694 min
Delta R.T.: -0.052 min
Response: 22737456
Conc: 53.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



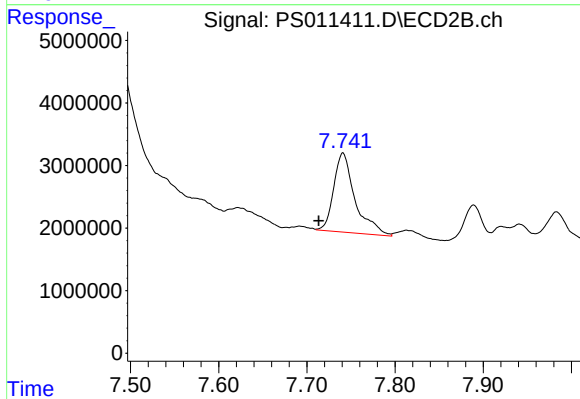
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 4497313
Conc: 1.56 ug/ml



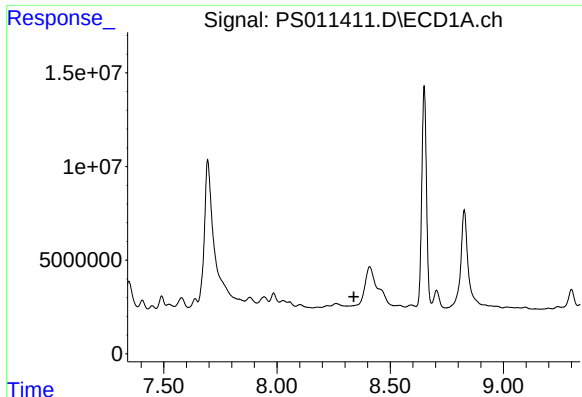
#8 DICHLORPROP

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



#8 DICHLORPROP

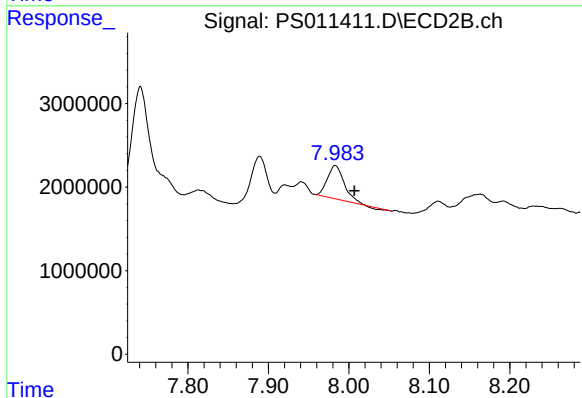
R.T.: 7.741 min
Delta R.T.: 0.028 min
Response: 21323633
Conc: 35.43 ng/ml



#9 2,4-D

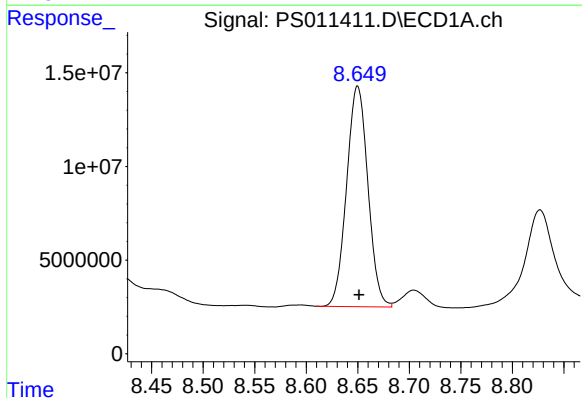
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



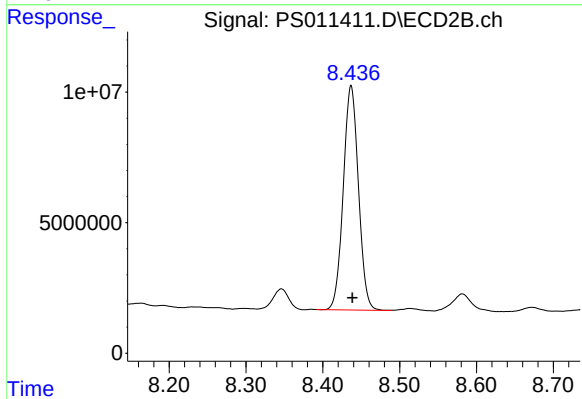
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 5728348
Conc: 7.64 ng/ml



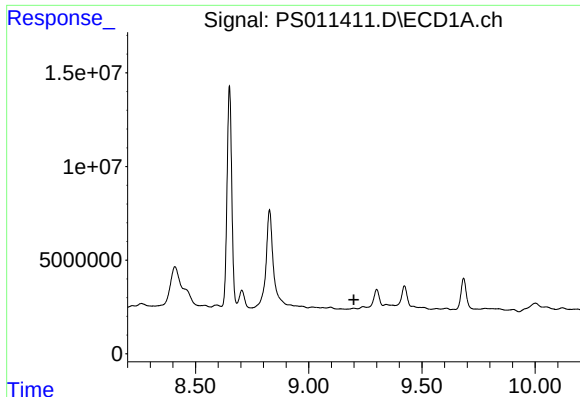
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.001 min
Response: 169560178
Conc: 12.83 ng/ml



#10 Pentachlorophenol

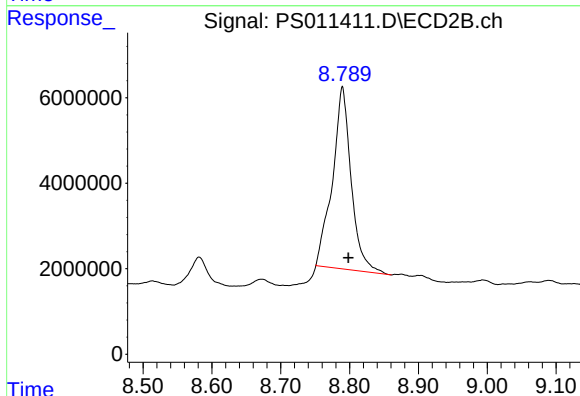
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 117687603
Conc: 16.89 ng/ml



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

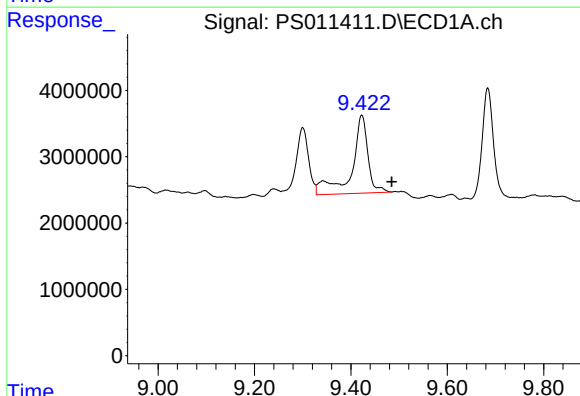
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



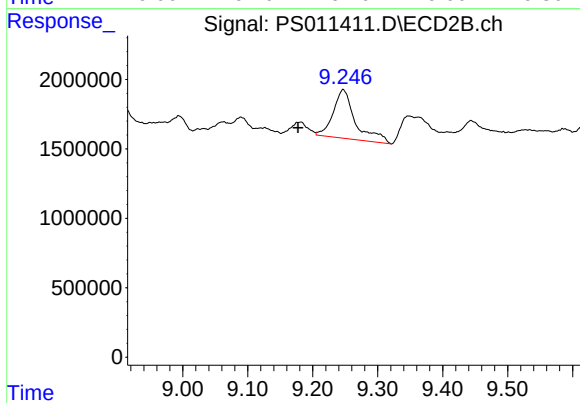
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.009 min
Response: 80698426
Conc: 26.40 ng/ml



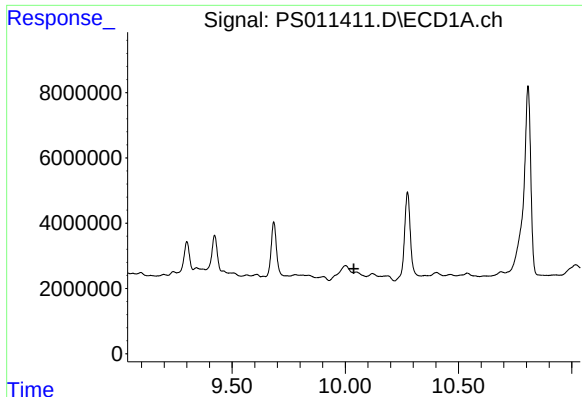
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 27618706
Conc: 5.47 ng/ml



#12 2,4,5-T

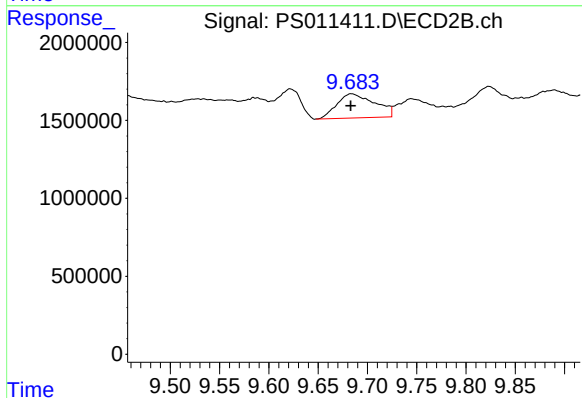
R.T.: 9.247 min
Delta R.T.: 0.069 min
Response: 8337944
Conc: 2.75 ng/ml



#13 2,4-DB

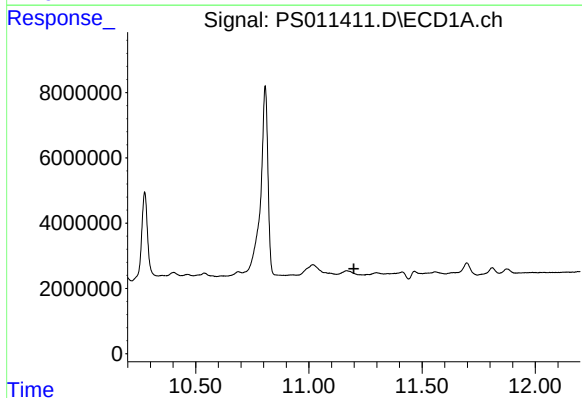
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



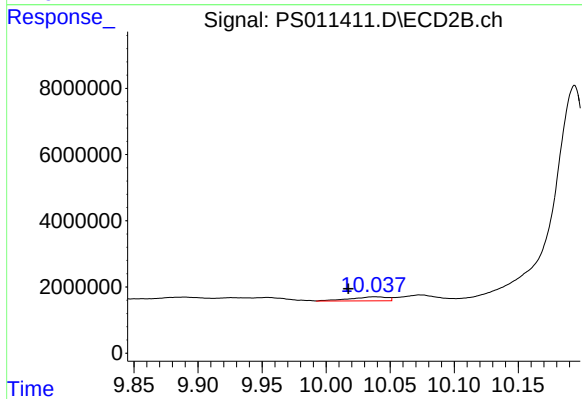
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: 0.000 min
Response: 4149527
Conc: 9.71 ng/ml



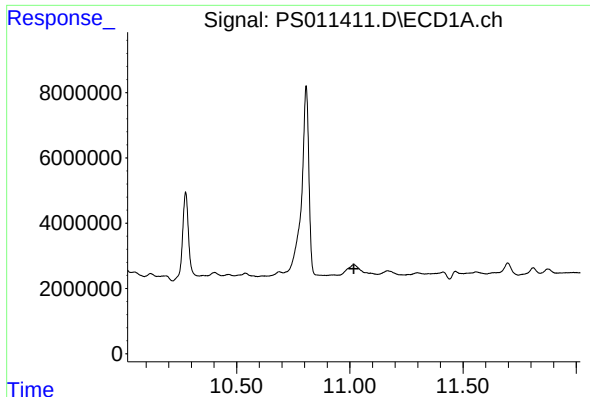
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

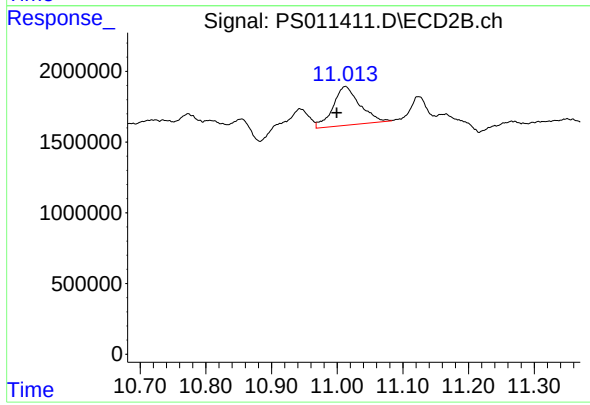
R.T.: 10.038 min
Delta R.T.: 0.021 min
Response: 2503911
Conc: 1.17 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.013 min
Response: 7756695
Conc: 1.77 ng/ml