

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:34
 Operator : DD\AJ
 Sample : L3188-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 15:41:48 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	7.227	6.918	75225188	49277797	77.525	87.524
Target Compounds							
1) T	Dalapon	2.991	2.584	40662047	145.6E6	33.790	189.661 #
2) T	3,5-DICHL...	0.000	6.099	0	57912882	N.D.	68.957
7) T	MCPA	7.737	7.381	9176673	27009984	2.152	9.371 #
8) T	DICHLORPROP	0.000	7.737	0	18301634	N.D.	30.405
9) T	2,4-D	8.348	7.984	5731742	5386667	6.027	7.185
10) T	Pentachlo...	8.649	8.435	5736144	7739514	<MDL	1.110 #
12) T	2,4,5-T	9.425	0.000	41433557	0	8.211	N.D. #
14) T	DINOSEB	11.162	10.032	62804062	31188312	16.293	14.541
15) T	Picloram	10.989	10.998	188.0E6	14957579	29.796	3.420 #
16) T	DCPA	0.000	10.998	0	14957579	N.D.	3.955

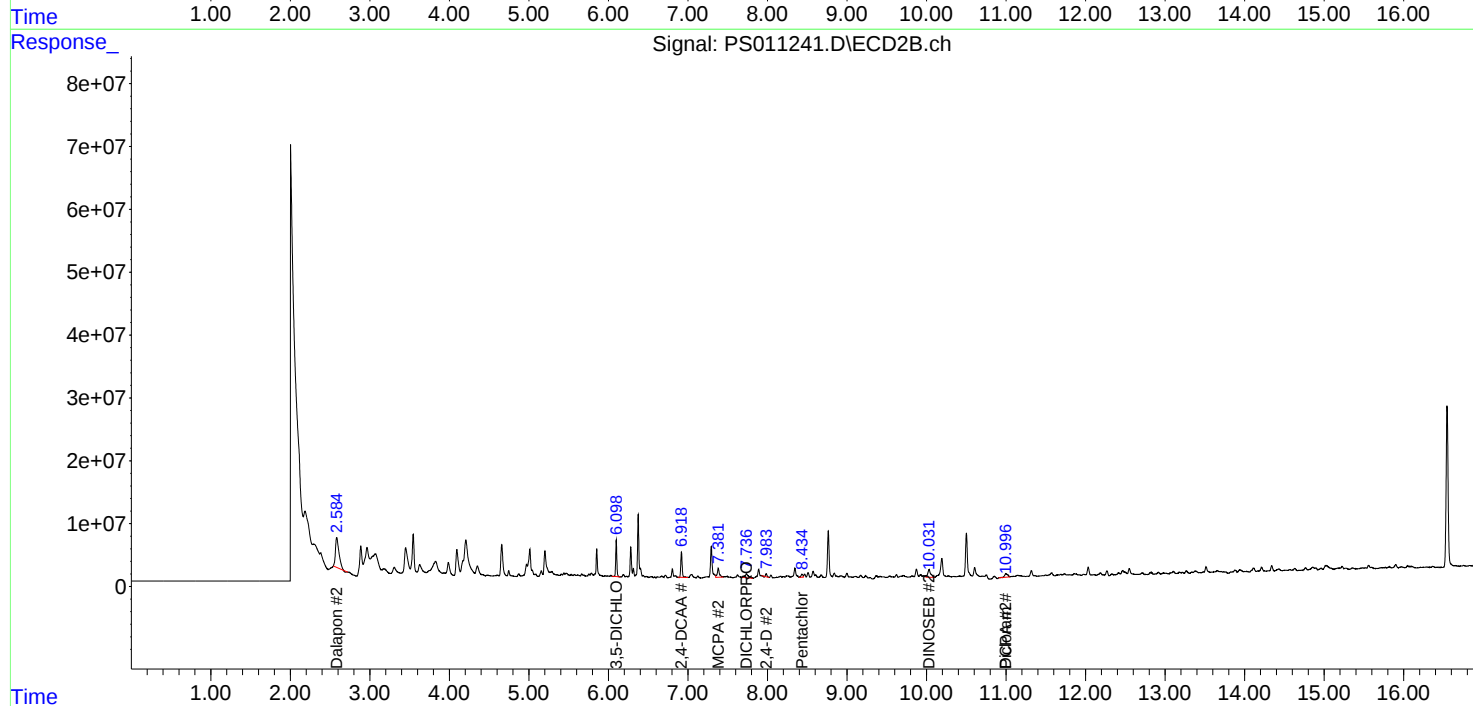
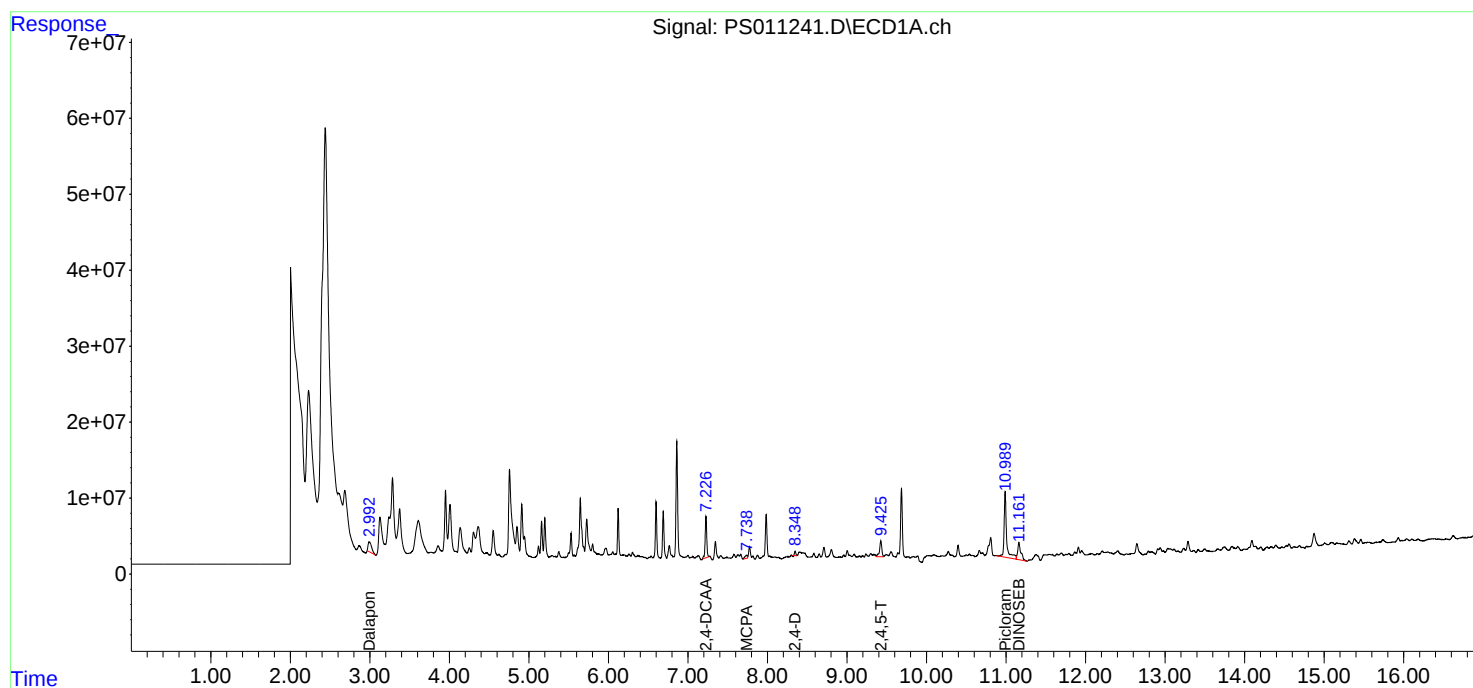
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

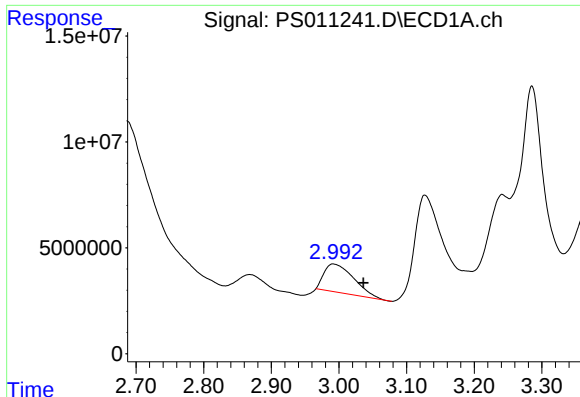
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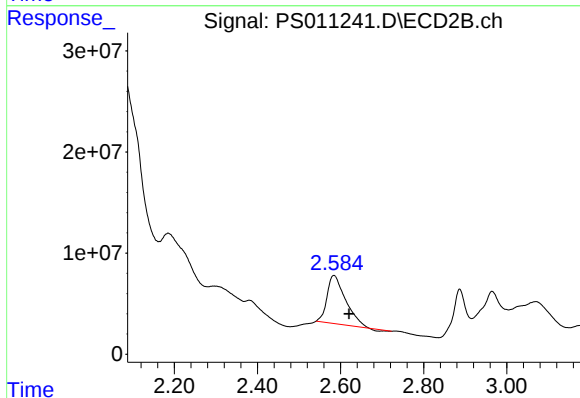




#1 Dalapon

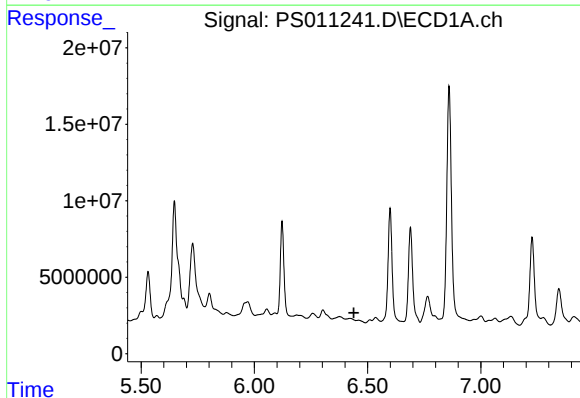
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 40662047
Conc: 33.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



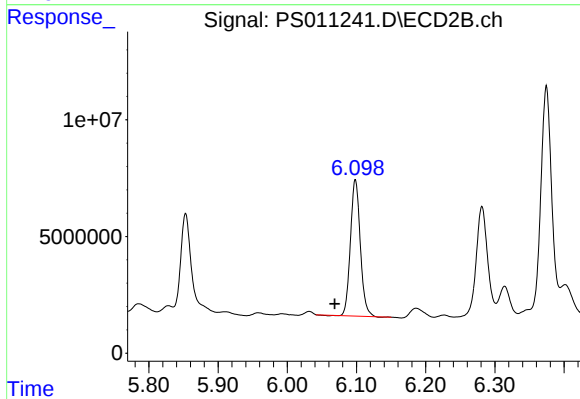
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 145597368
Conc: 189.66 ng/ml



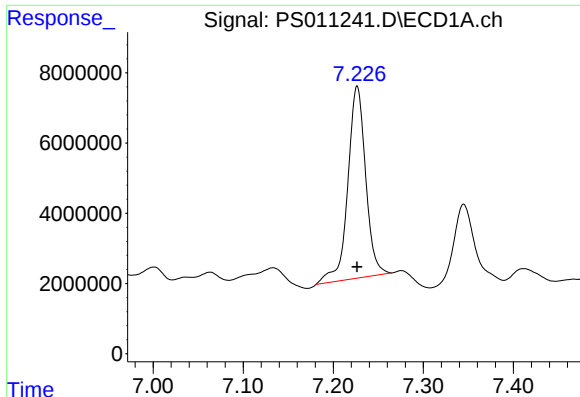
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

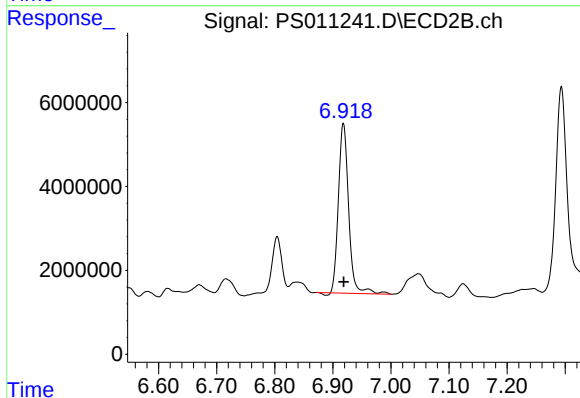
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 57912882
Conc: 68.96 ng/ml



#4 2,4-DCAA

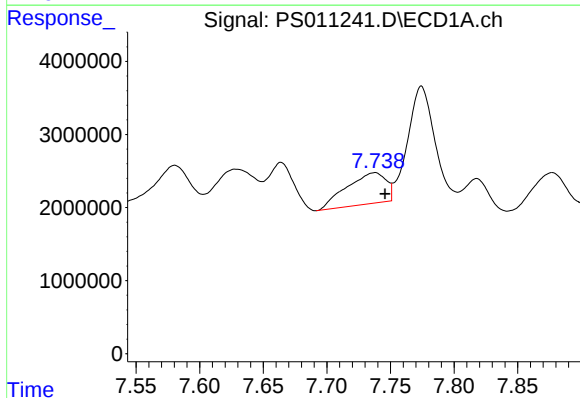
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 75225188
Conc: 77.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



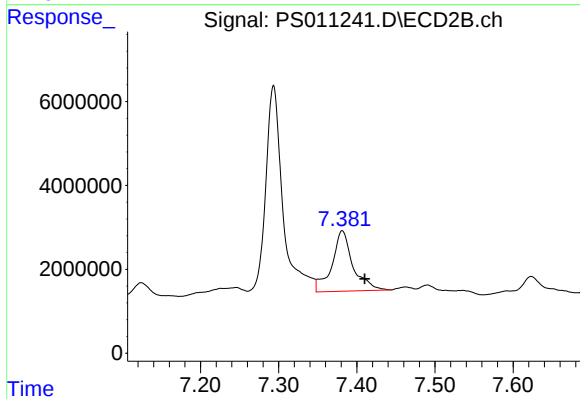
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 49277797
Conc: 87.52 ng/ml



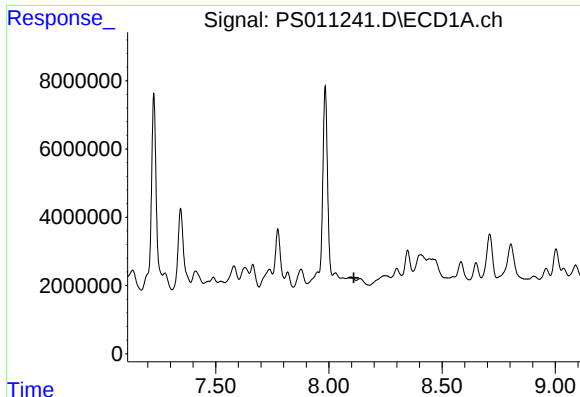
#7 MCPA

R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 9176673
Conc: 2.15 ug/ml



#7 MCPA

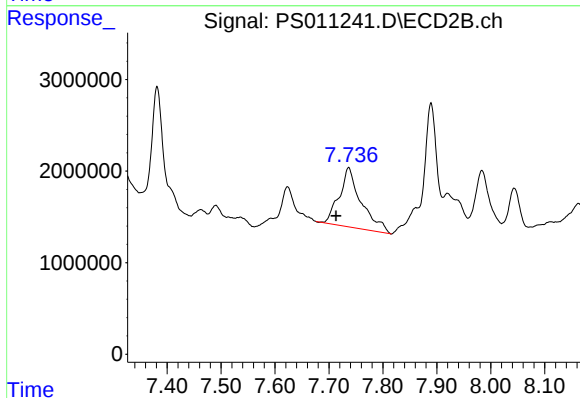
R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 27009984
Conc: 9.37 ug/ml



#8 DICHLORPROP

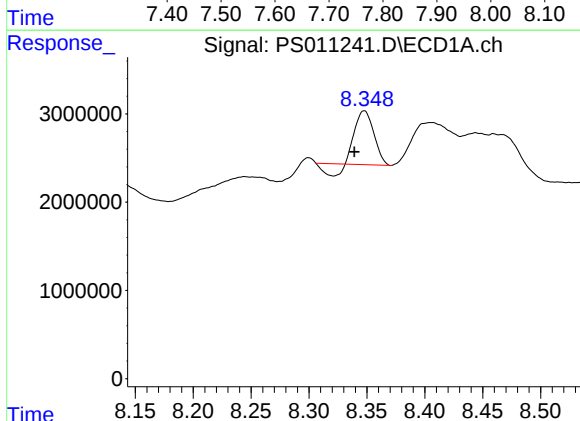
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



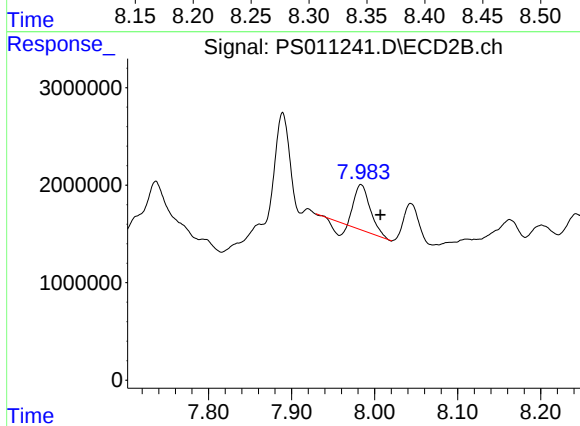
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 18301634
Conc: 30.40 ng/ml



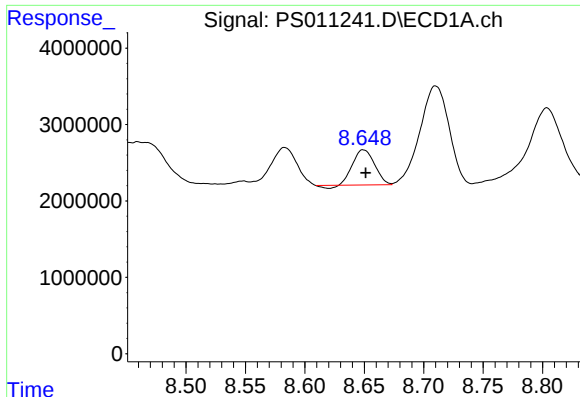
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: 0.008 min
Response: 5731742
Conc: 6.03 ng/ml



#9 2,4-D

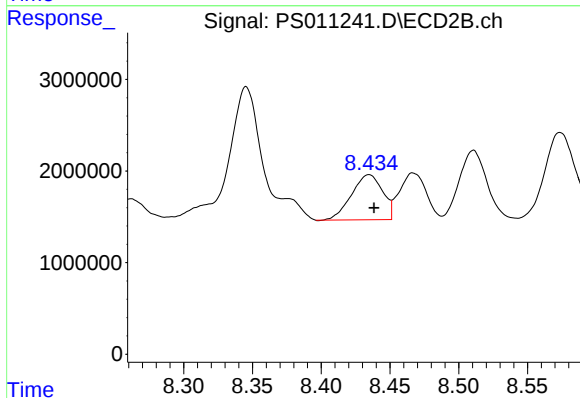
R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 5386667
Conc: 7.19 ng/ml



#10 Pentachlorophenol

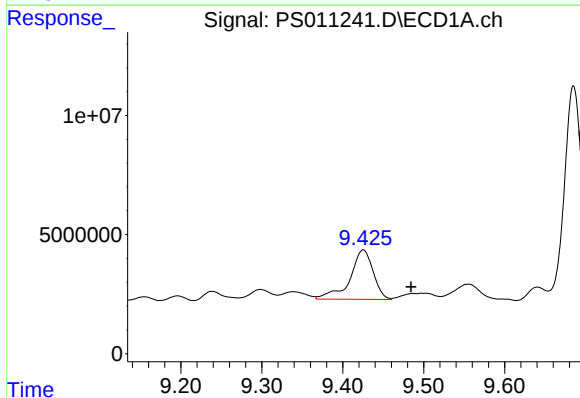
R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 5736144
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



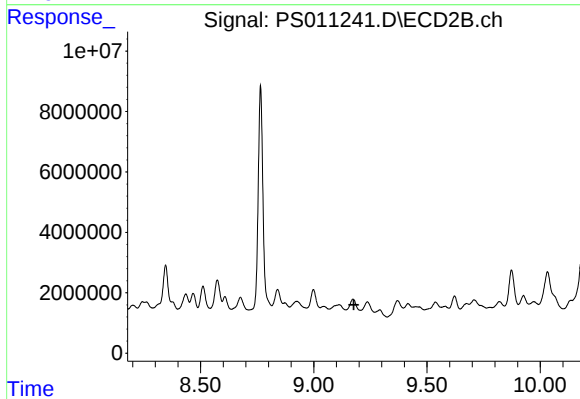
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 7739514
Conc: 1.11 ng/ml



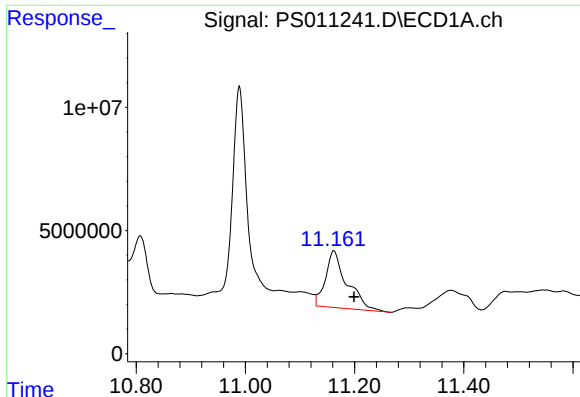
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.059 min
Response: 41433557
Conc: 8.21 ng/ml



#12 2,4,5-T

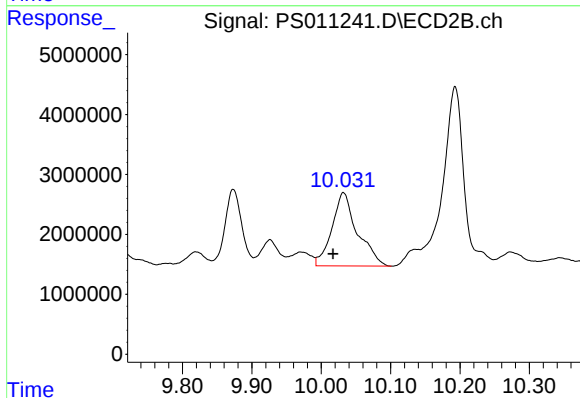
R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



#14 DINOSEB

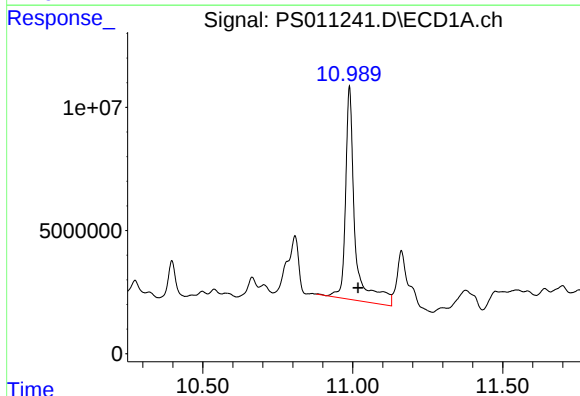
R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 62804062
Conc: 16.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



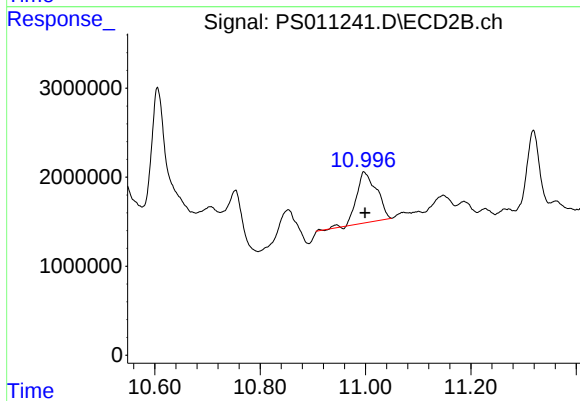
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 31188312
Conc: 14.54 ng/ml



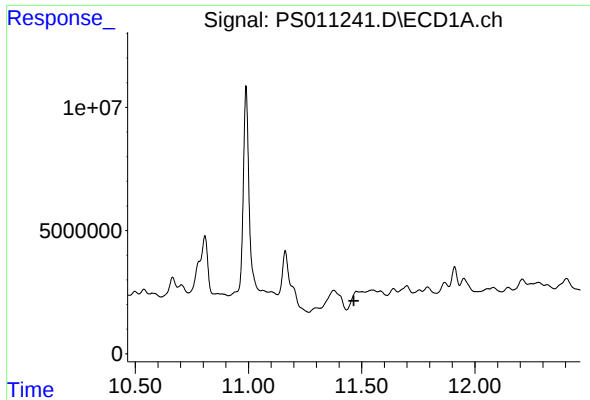
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 188009535
Conc: 29.80 ng/ml



#15 Picloram

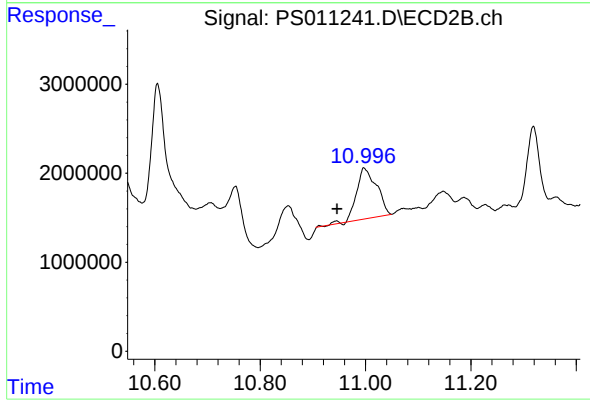
R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 14957579
Conc: 3.42 ng/ml



#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.: 10.998 min
Delta R.T.: 0.052 min
Response: 14957579
Conc: 3.96 ng/ml