

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 17:02
 Operator : DD\AJ
 Sample : L4541-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:07:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.913	275.0E6	138.4E6	307.221	345.031
Target Compounds							
1) T	Dalapon	2.992	2.589	70656000	111.4E6	69.504	211.746 #
2) T	3,5-DICHL...	0.000	6.096	0	53960370	N.D.	85.638
3) T	4-Nitroph...	6.983	0.000	11005594	0	26.316	N.D. #
5) T	DICAMBA	7.410	7.048	15457945	10640390	4.341	6.252 #
6) T	MCPD	7.562	0.000	6887295	0	2.586	N.D. #
7) T	MCPA	7.755	7.373	23327862	25543687	6.092	11.660 #
8) T	DICHLORPROP	0.000	7.738	0	8513396	N.D.	18.533
9) T	2,4-D	8.329	0.000	14474465	0	14.028	N.D. #
10) T	Pentachlo...	8.684	8.426	17762267	8947467	1.384	1.584
11) T	2,4,5-TP ...	0.000	8.759	0	14091964	N.D.	5.944
12) T	2,4,5-T	9.399	0.000	32825487	0	6.269	N.D. #
14) T	DINOSEB	0.000	10.023	0	30758510	N.D.	18.291
15) T	Picloram	10.975	10.978	12404198	7659128	1.960	2.128
16) T	DCPA	0.000	10.915	0	12923900	N.D.	4.241

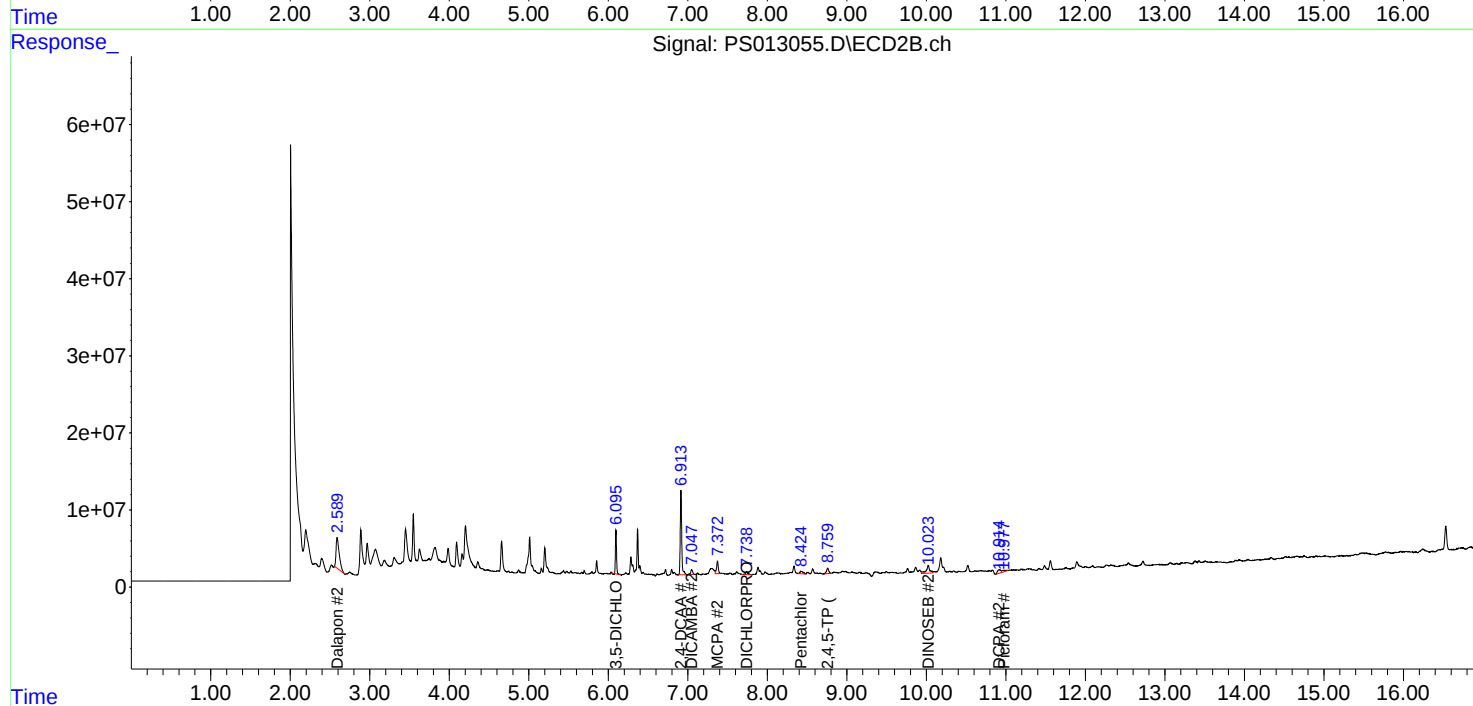
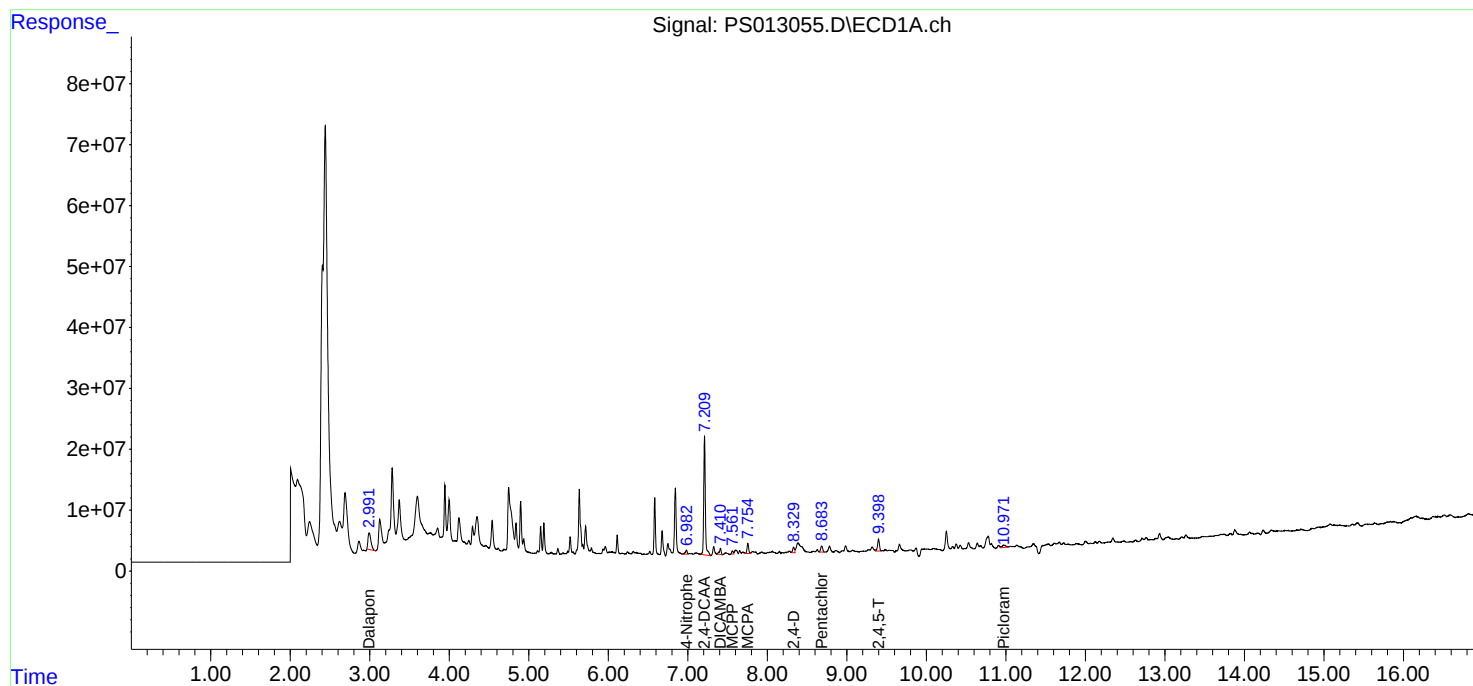
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

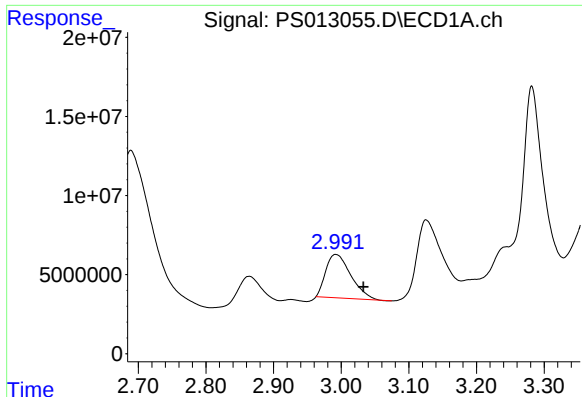
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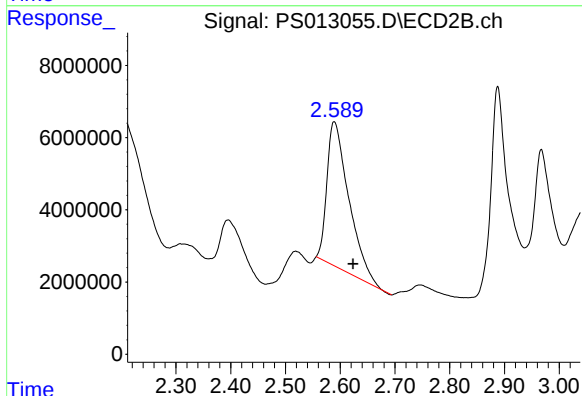




#1 Dalapon

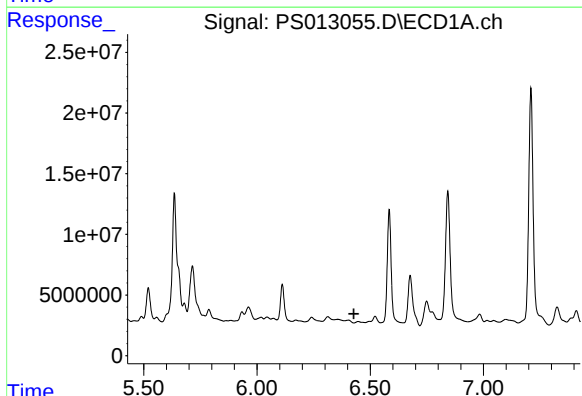
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 70656000
Conc: 69.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
2015



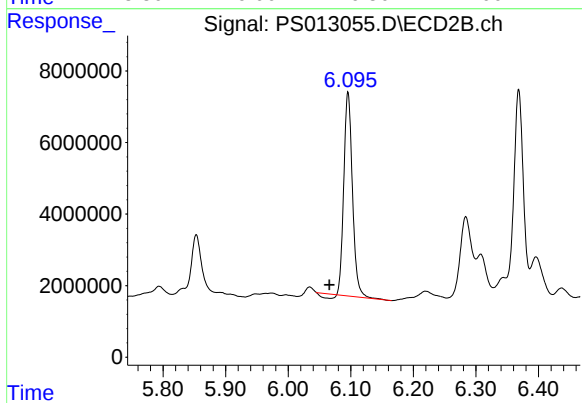
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 111352213
Conc: 211.75 ng/ml



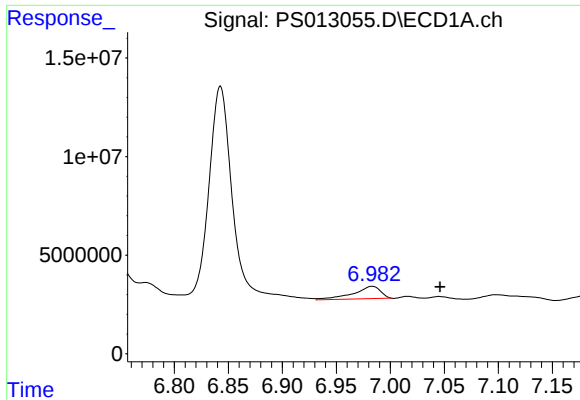
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

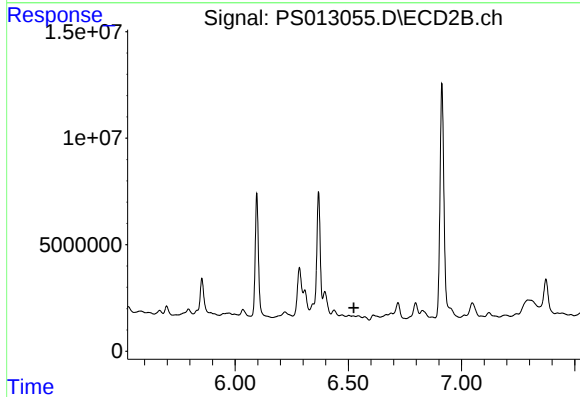
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 53960370
Conc: 85.64 ng/ml



#3 4-Nitrophenol

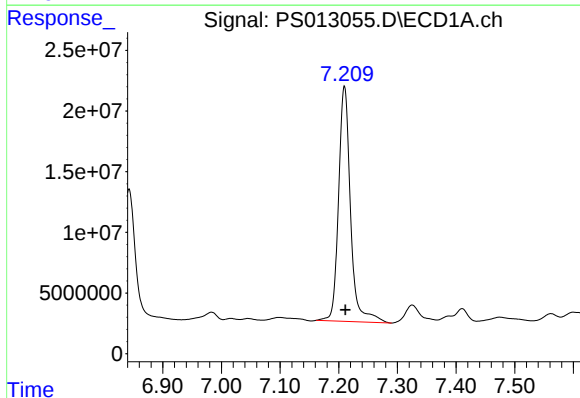
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 11005594
Conc: 26.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
2015



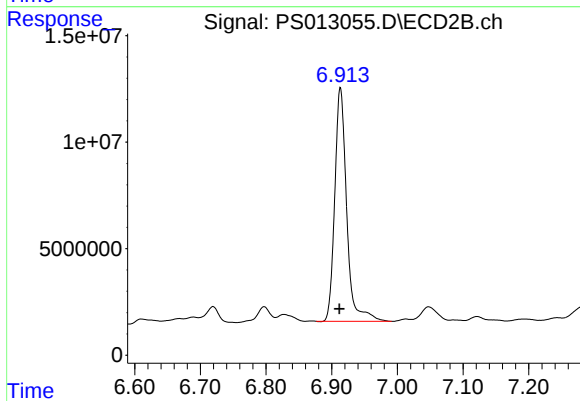
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



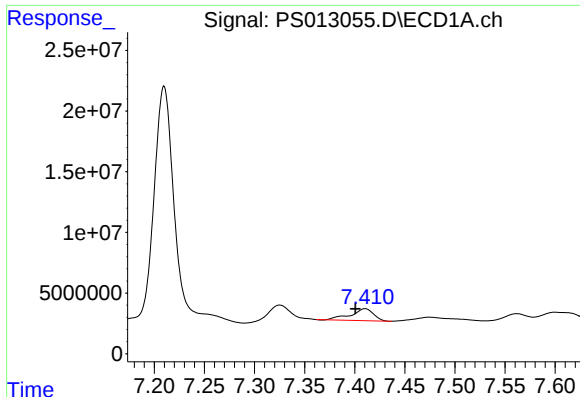
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 274984271
Conc: 307.22 ng/ml



#4 2,4-DCAA

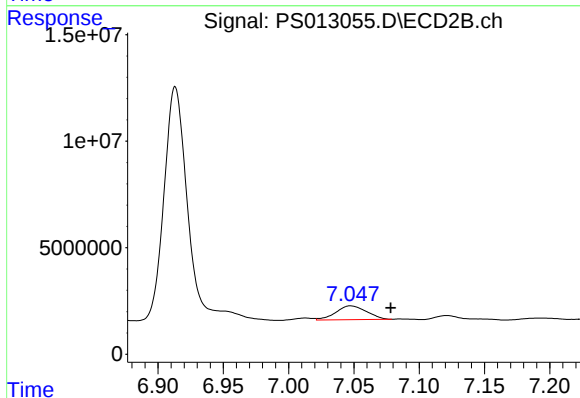
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 138444361
Conc: 345.03 ng/ml



#5 DICAMBA

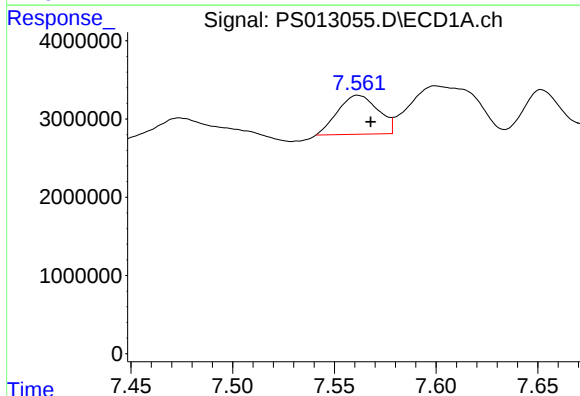
R.T.: 7.410 min
Delta R.T.: 0.009 min
Response: 15457945
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
2015



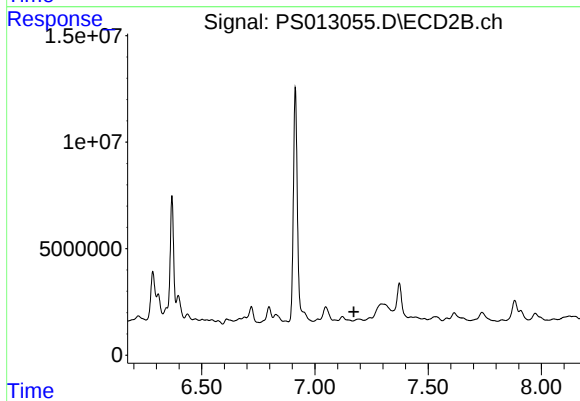
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.031 min
Response: 10640390
Conc: 6.25 ng/ml



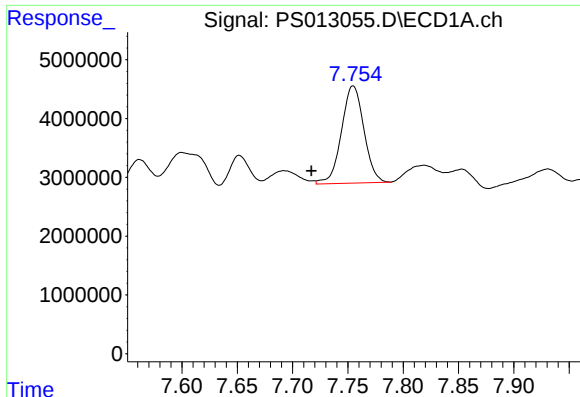
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 6887295
Conc: 2.59 ug/ml



#6 MCPP

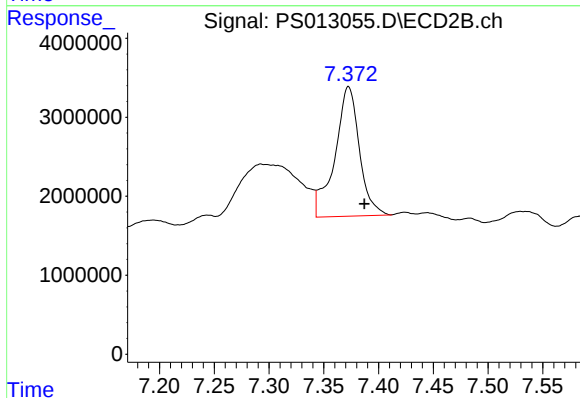
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

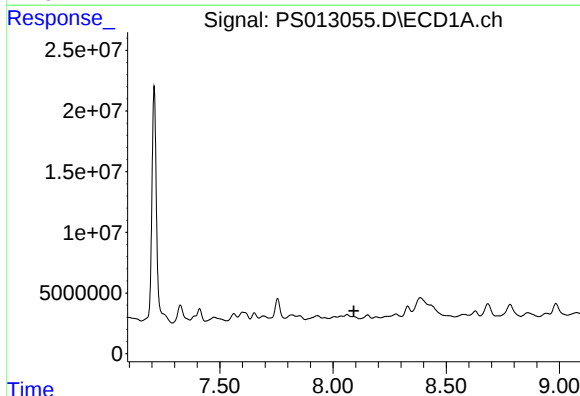
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 23327862
Conc: 6.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
2015



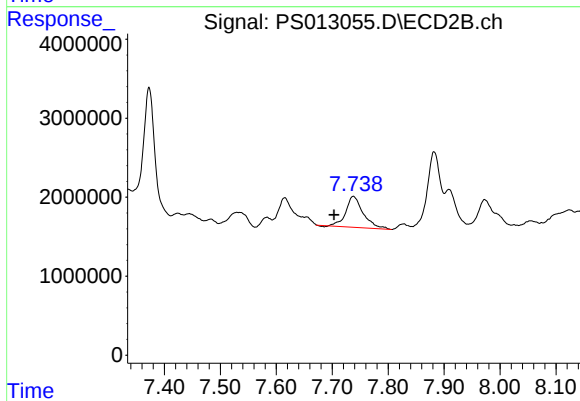
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 25543687
Conc: 11.66 ug/ml



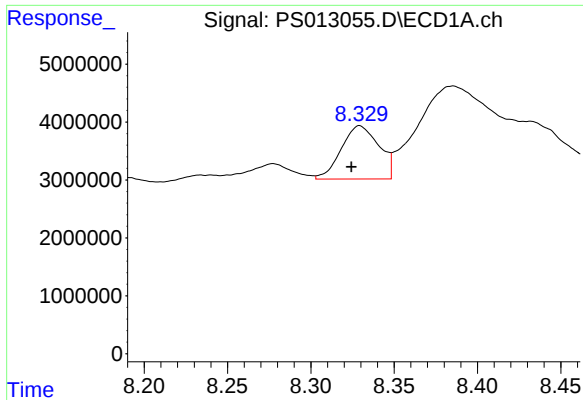
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

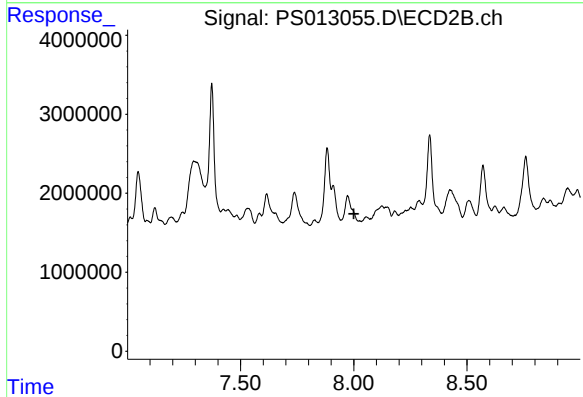
R.T.: 7.738 min
Delta R.T.: 0.034 min
Response: 8513396
Conc: 18.53 ng/ml



#9 2,4-D

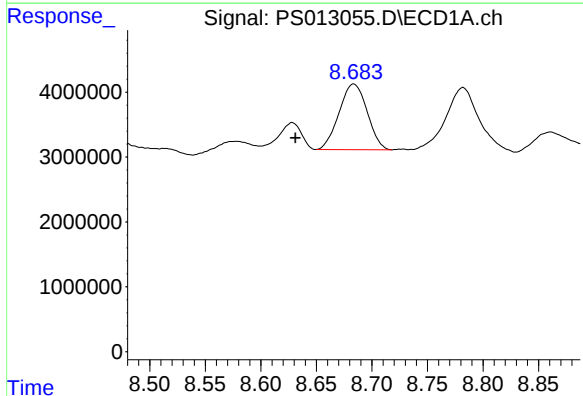
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: 14474465
Conc: 14.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
2015



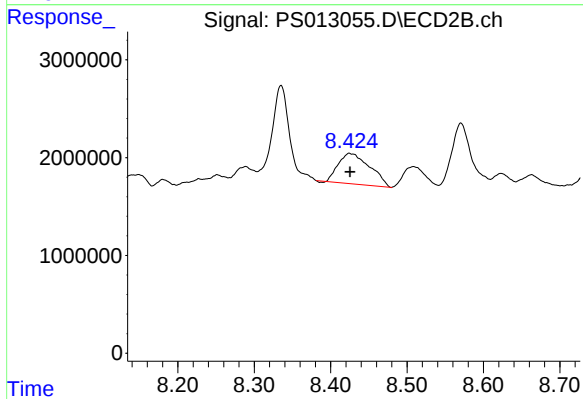
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



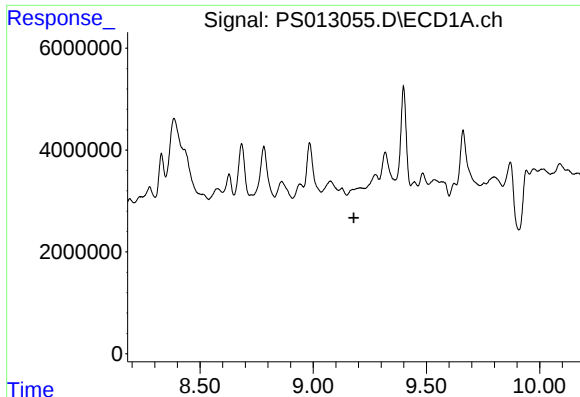
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.052 min
Response: 17762267
Conc: 1.38 ng/ml



#10 Pentachlorophenol

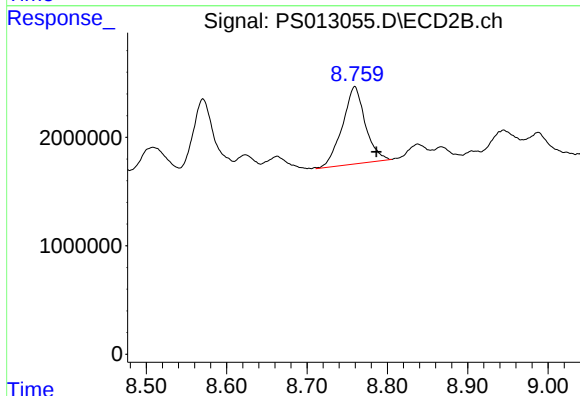
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 8947467
Conc: 1.58 ng/ml



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

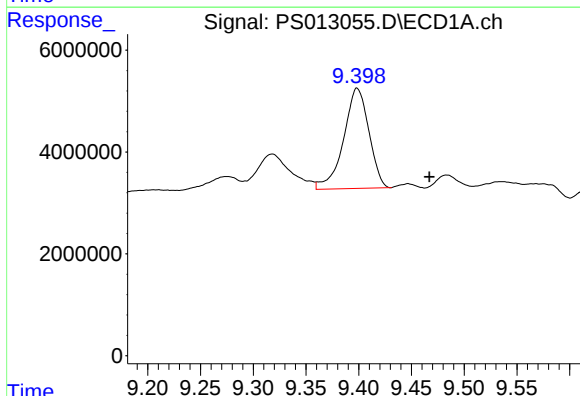
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2015



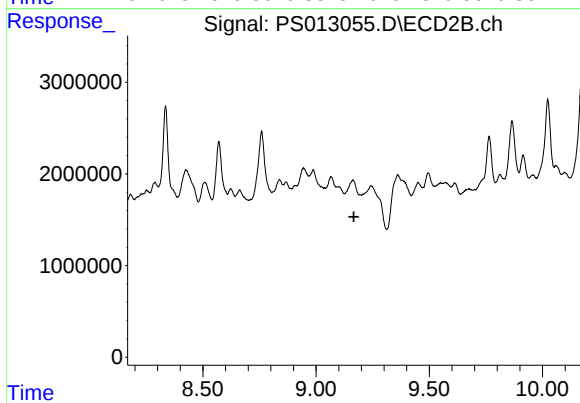
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.027 min
Response: 14091964
Conc: 5.94 ng/ml



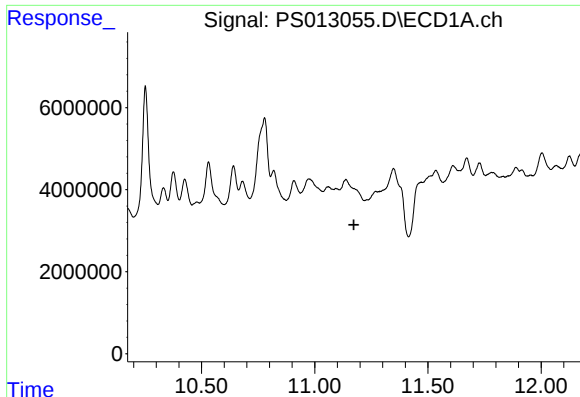
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 32825487
Conc: 6.27 ng/ml



#12 2,4,5-T

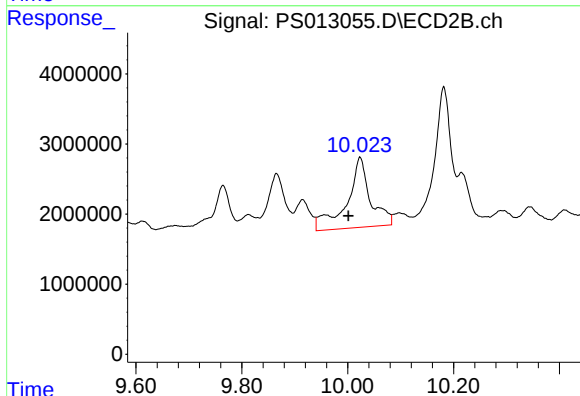
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

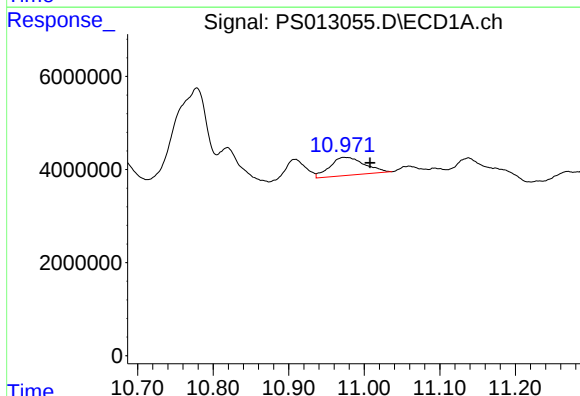
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2015



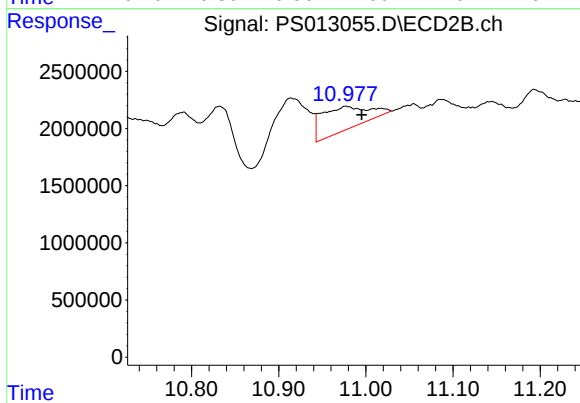
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: 0.022 min
Response: 30758510
Conc: 18.29 ng/ml



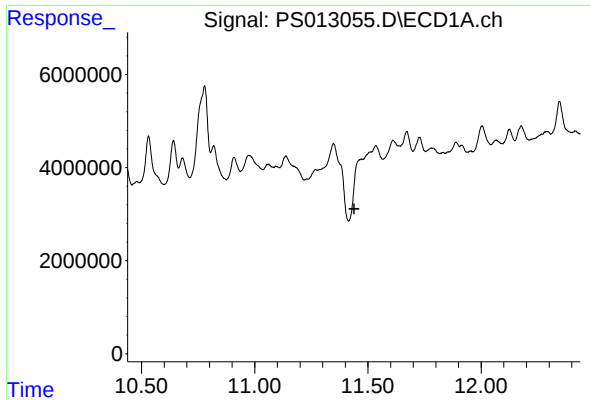
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.033 min
Response: 12404198
Conc: 1.96 ng/ml



#15 Picloram

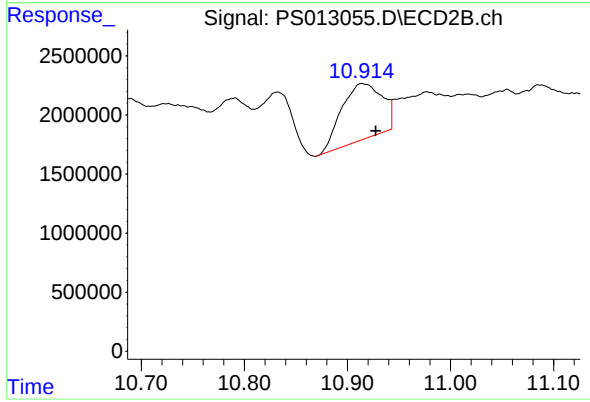
R.T.: 10.978 min
Delta R.T.: -0.018 min
Response: 7659128
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2015



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.012 min
Response: 12923900
Conc: 4.24 ng/ml