

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 17:06
 Operator : DD\AJ
 Sample : PB133257BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133257BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 17:56:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.211	6.909	465.8E6	240.2E6	521.036	617.213
Target Compounds							
1) T	Dalapon	2.993	2.584	73425154	121.0E6	69.399	228.388 #
2) T	3,5-DICHL...	0.000	6.091	0	62522186	N.D.	101.634
3) T	4-Nitroph...	6.984f	0.000	11738052	0	27.523	N.D. #
5) T	DICAMBA	7.389	7.071	10629397	2368733	2.976	1.427 #
6) T	MCPD	0.000	7.119f	0	3718296	N.D.	2.809
7) T	MCPA	7.756f	7.368	27612873	16941465	7.231	7.962
8) T	DICHLORPROP	0.000	7.739	0	9168683	N.D.	20.513
9) T	2,4-D	0.000	7.968	0	86650	N.D.	<MDL
10) T	Pentachlo...	8.686f	0.000	11585805	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.754	0	27304036	N.D.	11.782
12) T	2,4,5-T	9.481	0.000	13100691	0	2.476	N.D. #
14) T	DINOSEB	11.142	10.001	37429408	13252385	9.077	7.861
15) T	Picloram	11.027	11.017	143.3E6	102.7E6	21.795	28.445 #
16) T	DCPA	11.448	10.928	-5458512	13777527	N.D.	4.589

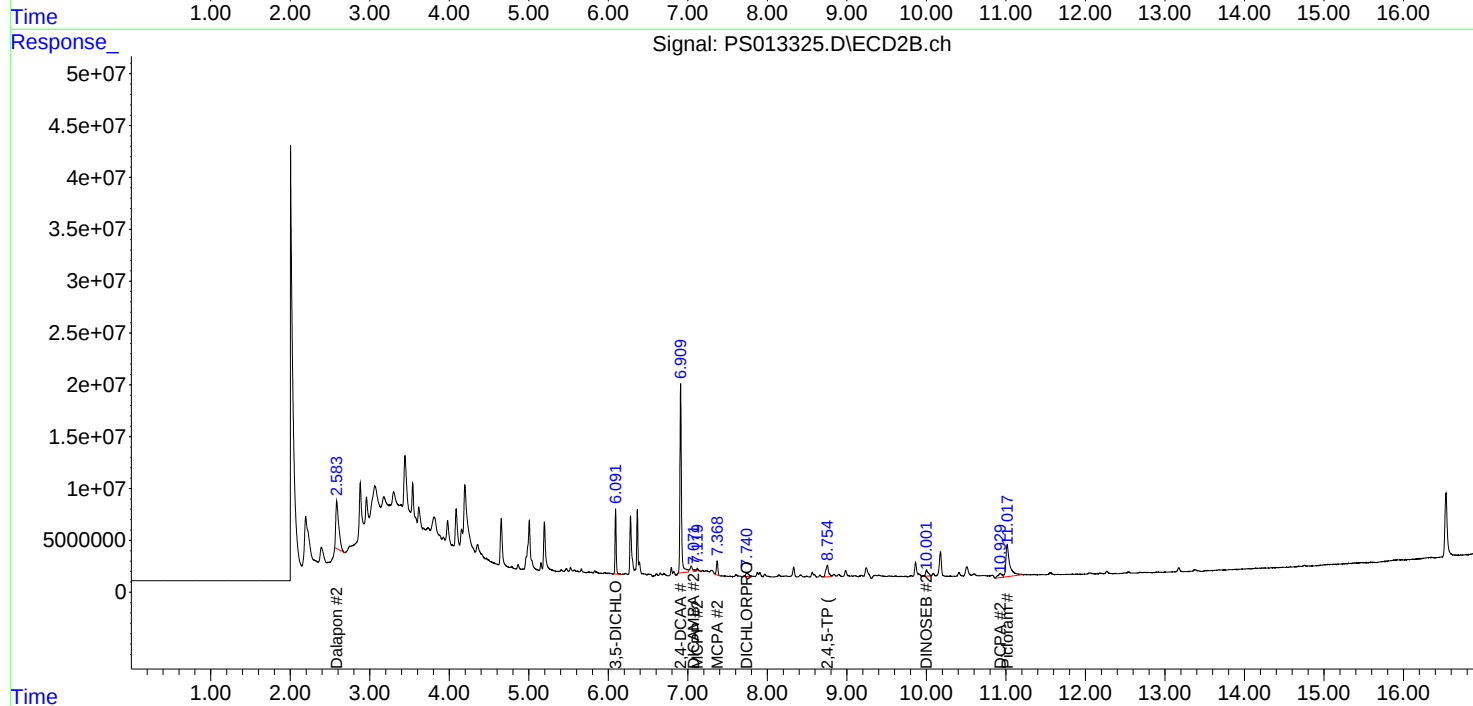
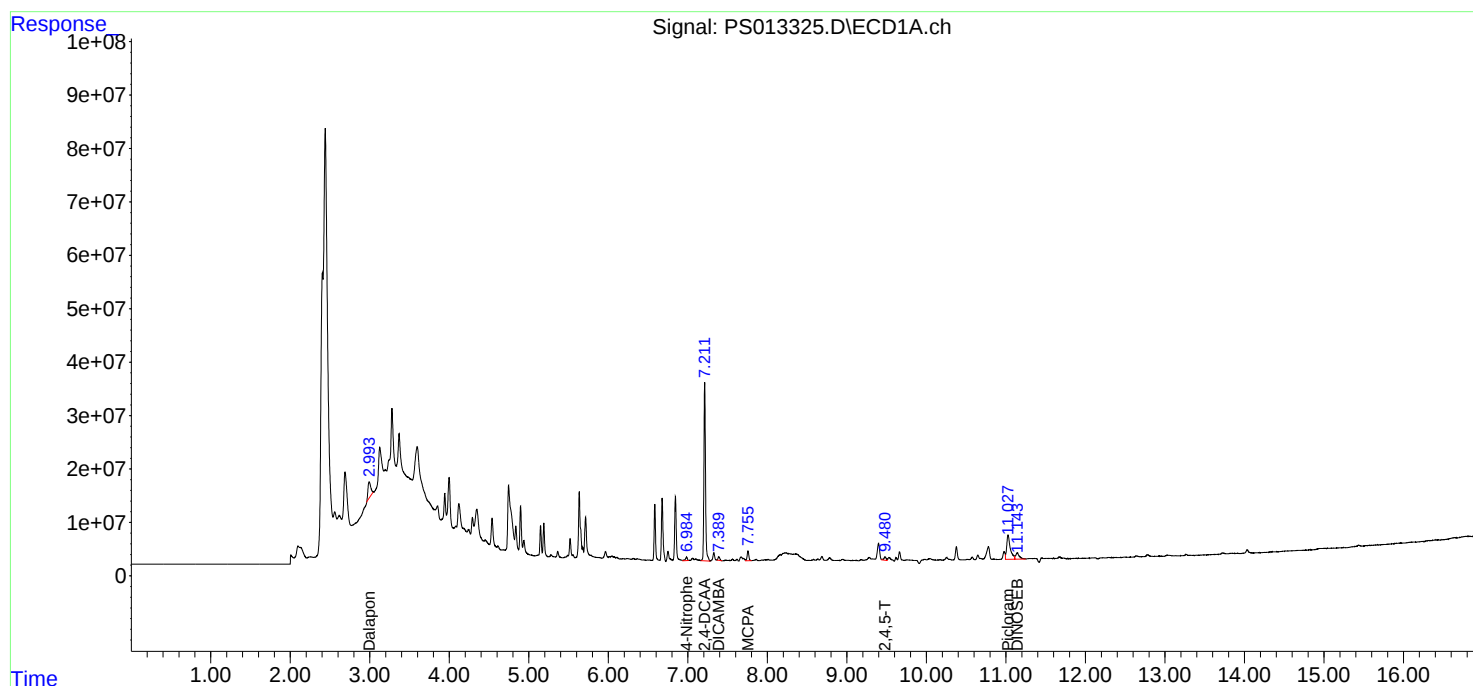
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

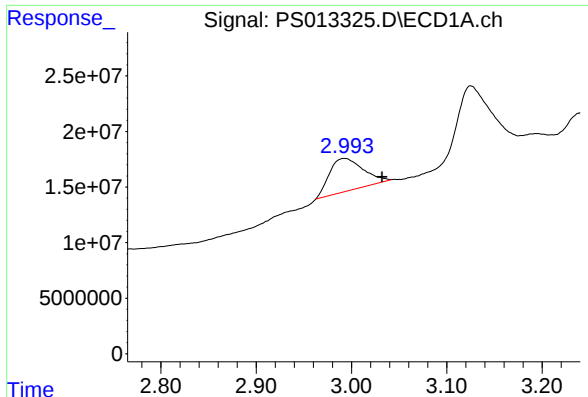
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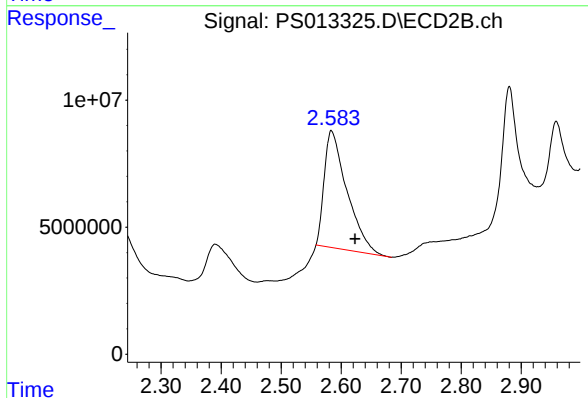




#1 Dalapon

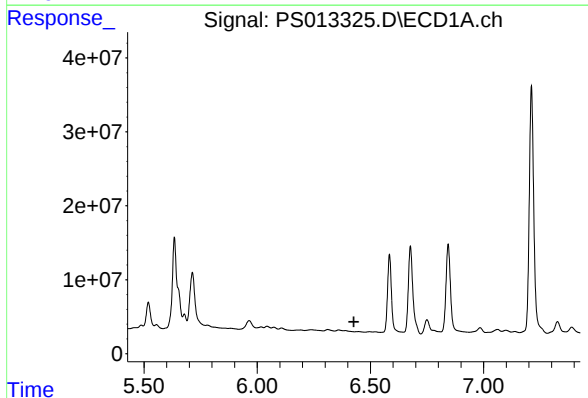
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 73425154
Conc: 69.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257BL



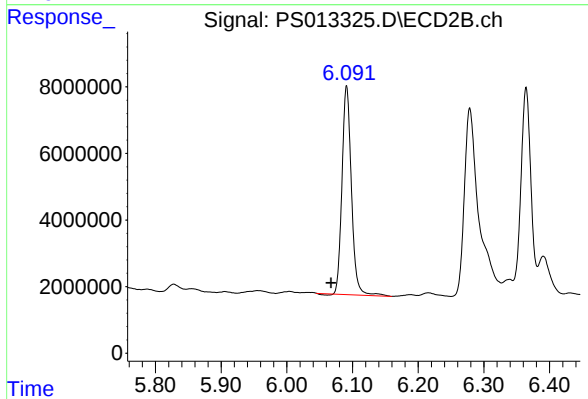
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 121039863
Conc: 228.39 ng/ml



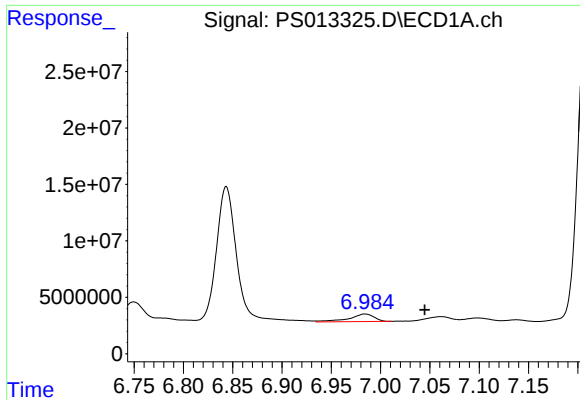
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

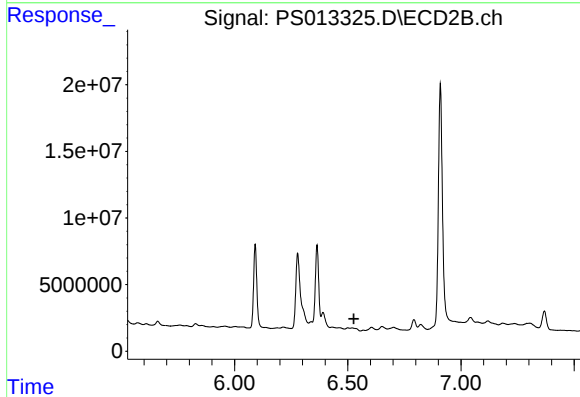
R.T.: 6.091 min
Delta R.T.: 0.024 min
Response: 62522186
Conc: 101.63 ng/ml



#3 4-Nitrophenol

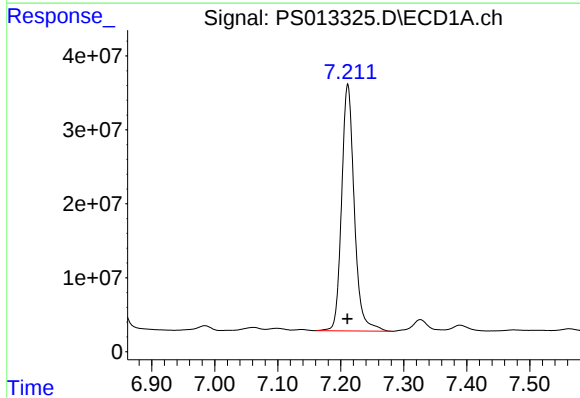
R.T.: 6.984 min
Delta R.T.: -0.061 min
Response: 11738052
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257BL



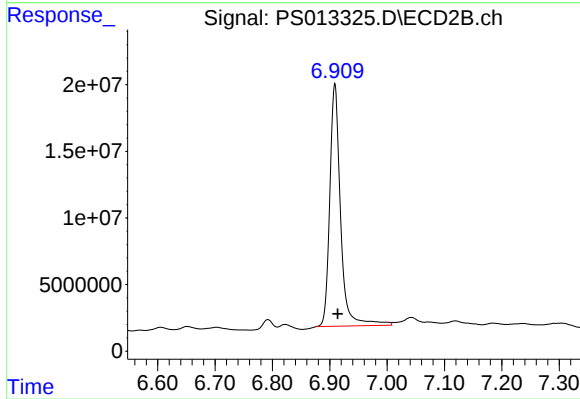
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



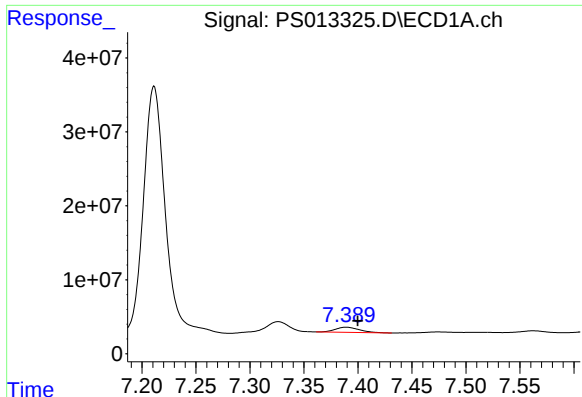
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 465769555
Conc: 521.04 ng/ml



#4 2,4-DCAA

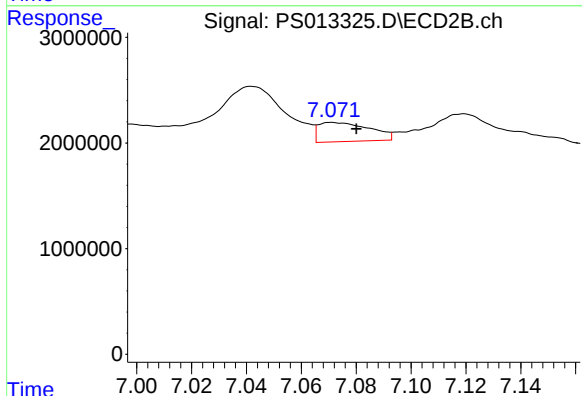
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 240150904
Conc: 617.21 ng/ml



#5 DICAMBA

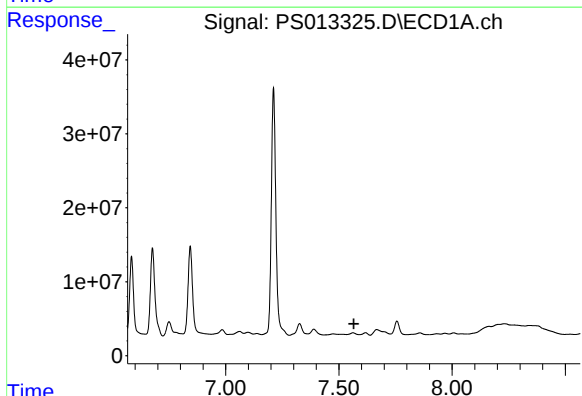
R.T.: 7.389 min
Delta R.T.: -0.011 min
Response: 10629397
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257BL



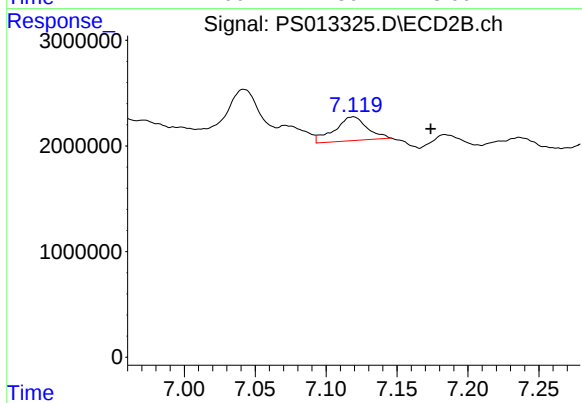
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: -0.009 min
Response: 2368733
Conc: 1.43 ng/ml



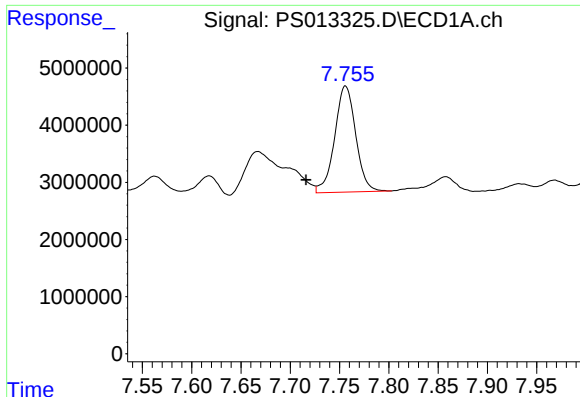
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCP

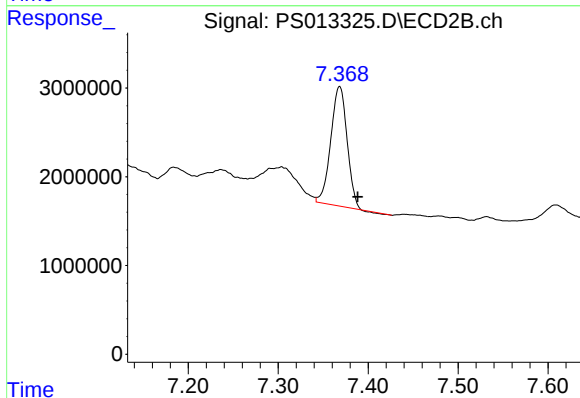
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 3718296
Conc: 2.81 ug/ml



#7 MCPA

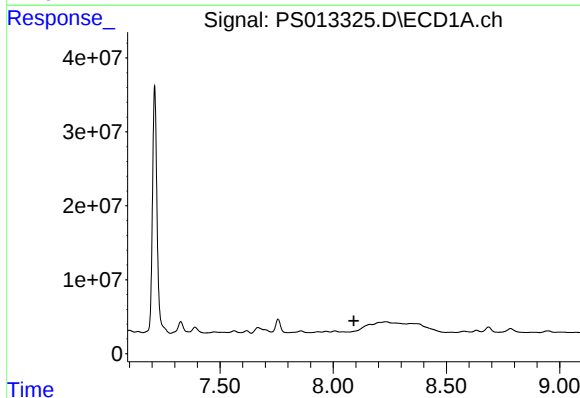
R.T.: 7.756 min
Delta R.T.: 0.040 min
Response: 27612873
Conc: 7.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133257BL



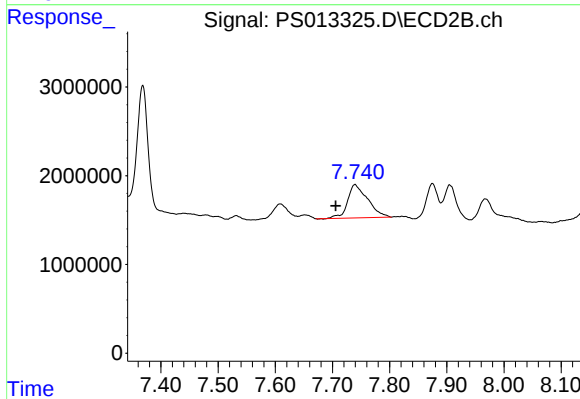
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.020 min
Response: 16941465
Conc: 7.96 ug/ml



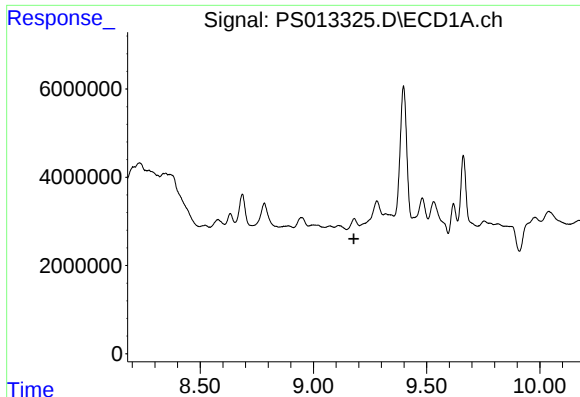
#8 DICHLORPROP

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



#8 DICHLORPROP

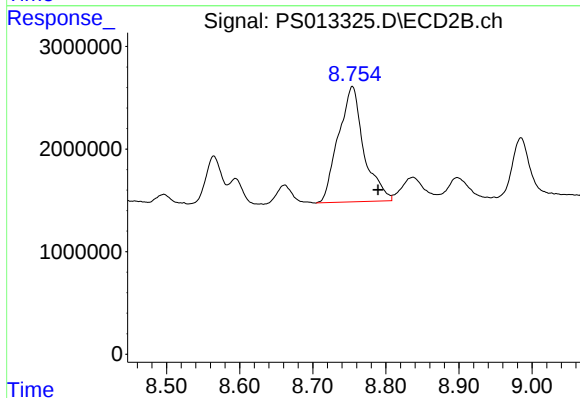
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 9168683
Conc: 20.51 ng/ml



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

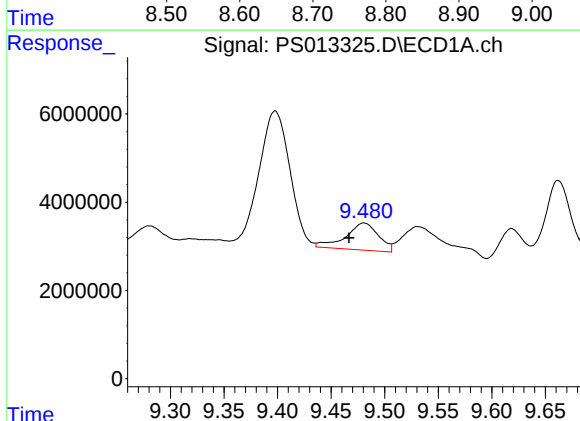
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133257BL



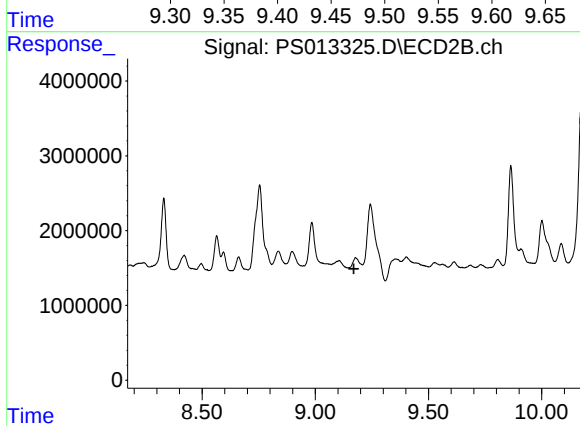
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.035 min
Response: 27304036
Conc: 11.78 ng/ml



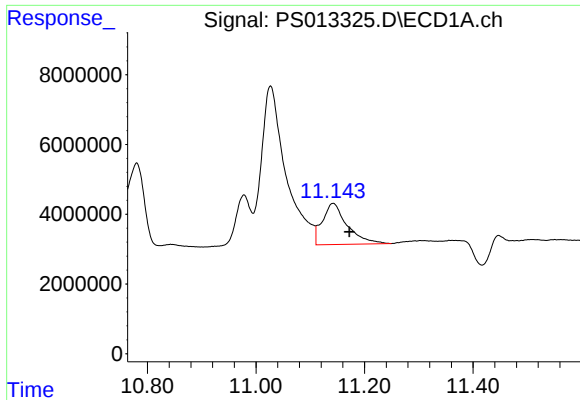
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.014 min
Response: 13100691
Conc: 2.48 ng/ml



#12 2,4,5-T

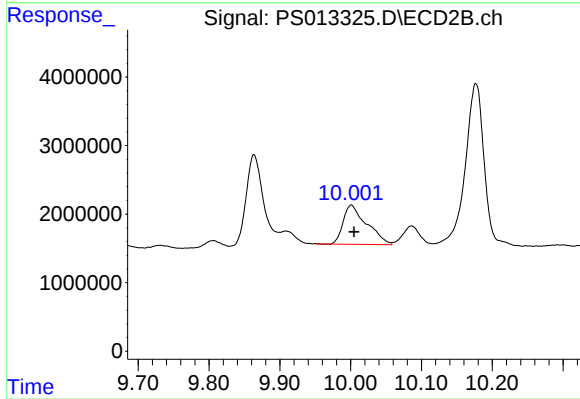
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

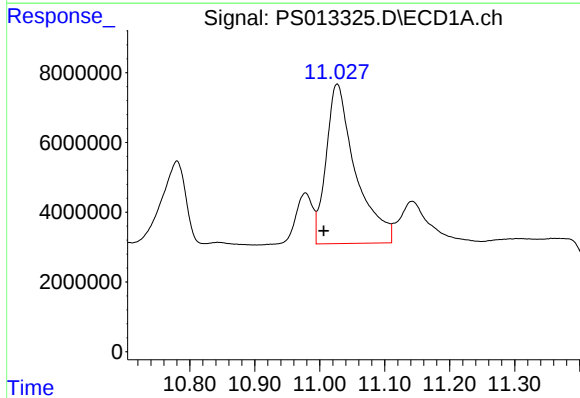
R.T.: 11.142 min
Delta R.T.: -0.030 min
Response: 37429408
Conc: 9.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133257BL



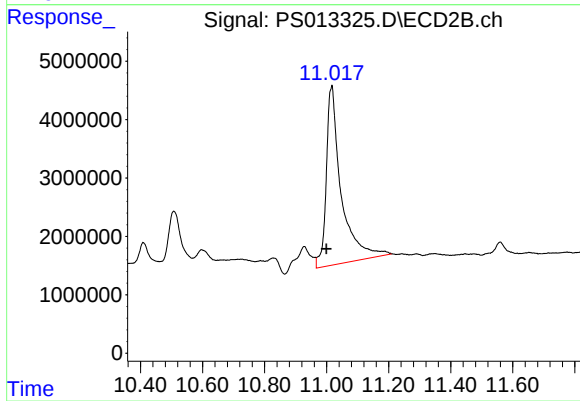
#14 DINOSEB

R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 13252385
Conc: 7.86 ng/ml



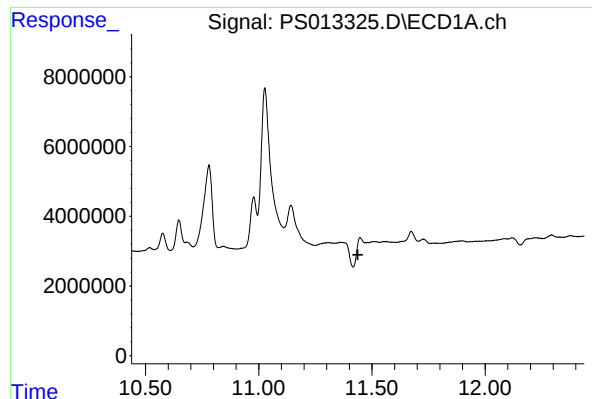
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.021 min
Response: 143320905
Conc: 21.80 ng/ml



#15 Picloram

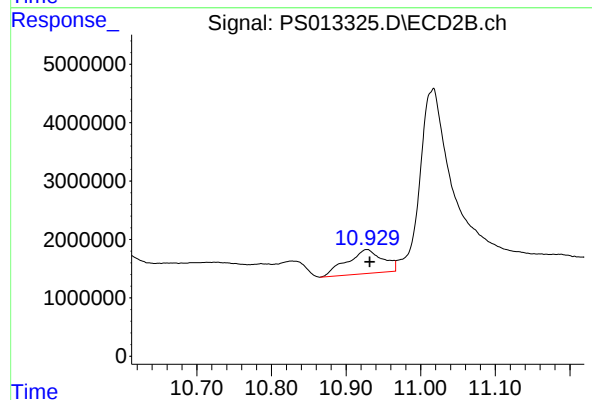
R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 102670758
Conc: 28.44 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.010 min
Response: -5458512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133257BL



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 13777527
Conc: 4.59 ng/ml