

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 22:23
 Operator : DD\AJ
 Sample : M2589-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:55:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	6.784	1381.1E6	269.0E6	547.961	502.090
Target Compounds							
1) T	Dalapon	3.006	2.514	107.9E6	43301137	41.063	66.164 #
2) T	3,5-DICHL...	6.382f	5.950	5658198	2752986	1.641	3.408 #
3) T	4-Nitroph...	7.064	6.389	11276914	15932581	8.000	50.075 #
5) T	DICAMBA	7.405	6.994f	14798340	3926843	1.553	1.774
6) T	MCP	7.588	7.099f	17372530	1917928	2.414	1.085 #
8) T	DICHLORPROP	8.125	7.587	13999391	6171145	6.078	11.359 #
9) T	2,4-D	0.000	7.849	0	8255948	N.D.	12.819
10) T	Pentachlo...	8.653	8.279	10621423	8145103	<MDL	1.106 #
12) T	2,4,5-T	9.433f	9.095f	88225945	8273828	7.345	2.858 #
13) T	2,4-DB	10.009	0.000	49496326	0	19.437	N.D. #
14) T	DINOSEB	11.165f	9.909	189.8E6	18707222	23.756	10.244 #
15) T	Picloram	10.991	10.860	185.4E6	10975350	11.193	2.643 #
16) T	DCPA	0.000	10.860f	0	10975350	N.D.	2.546

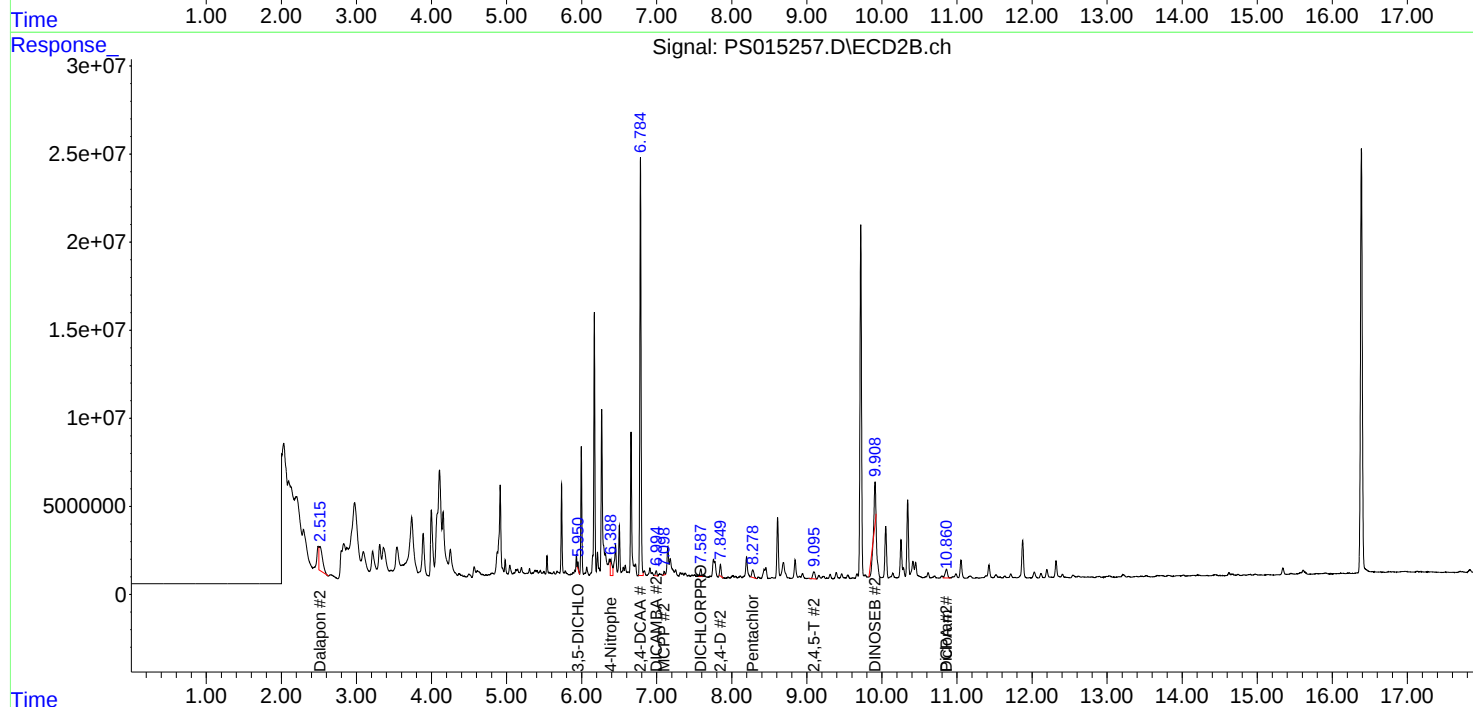
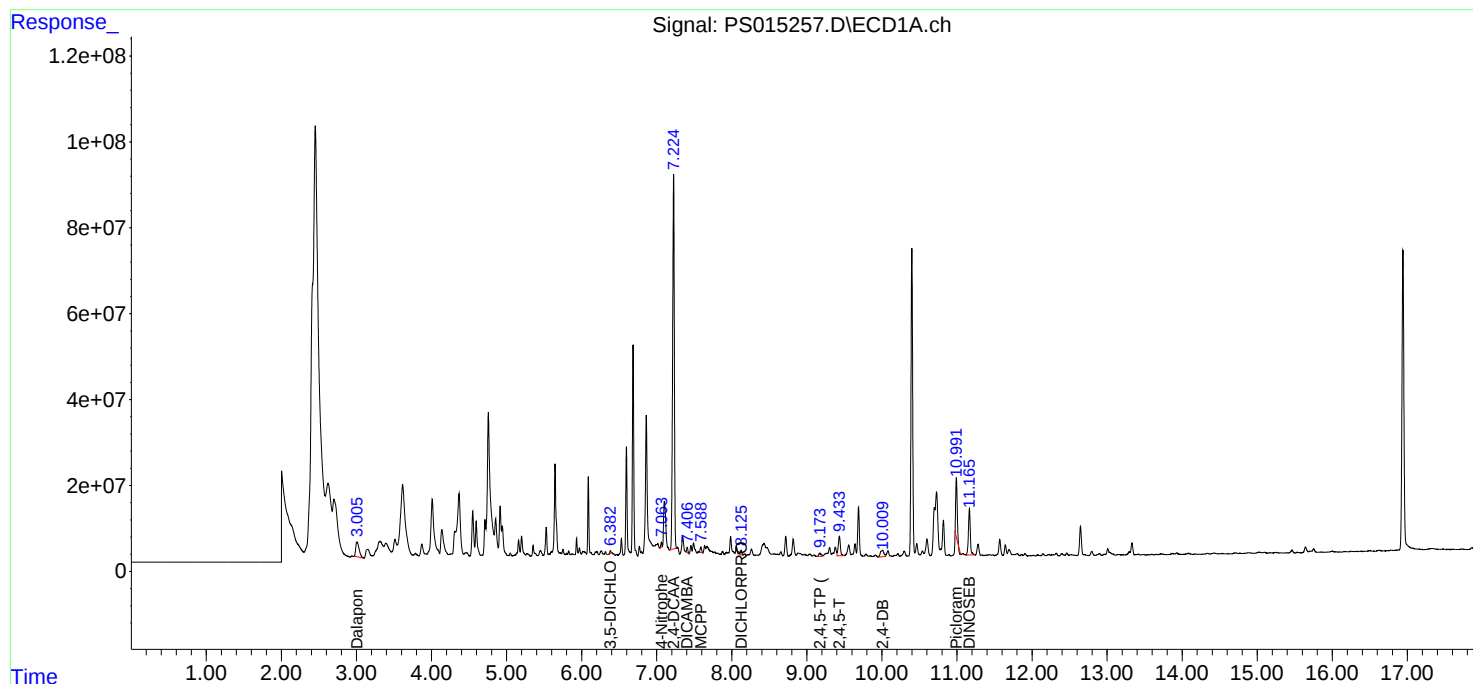
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

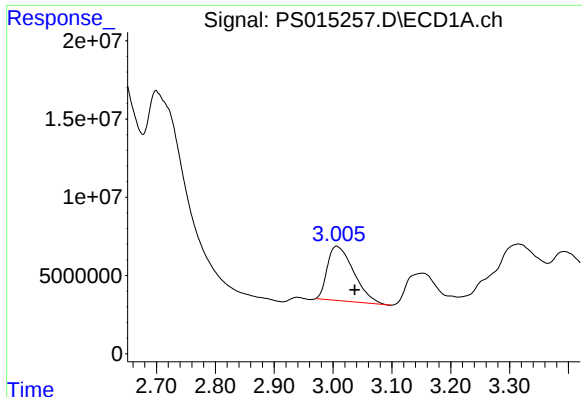
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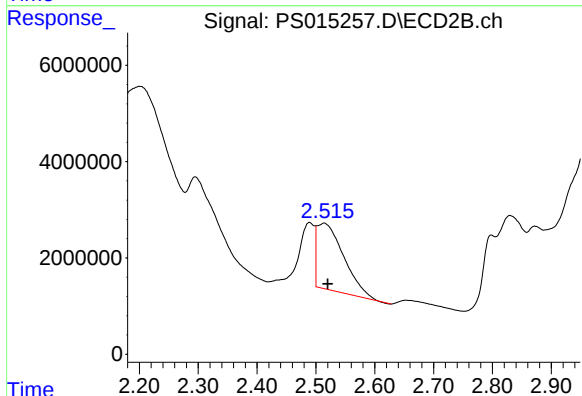




#1 Dalapon

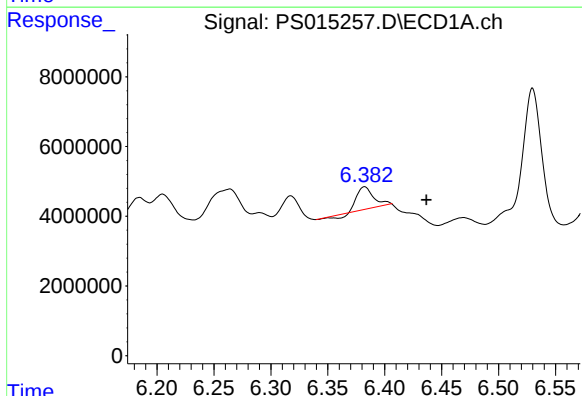
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 107928346
Conc: 41.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



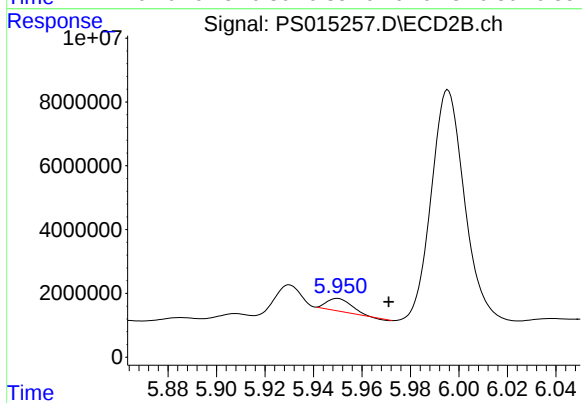
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 43301137
Conc: 66.16 ng/ml



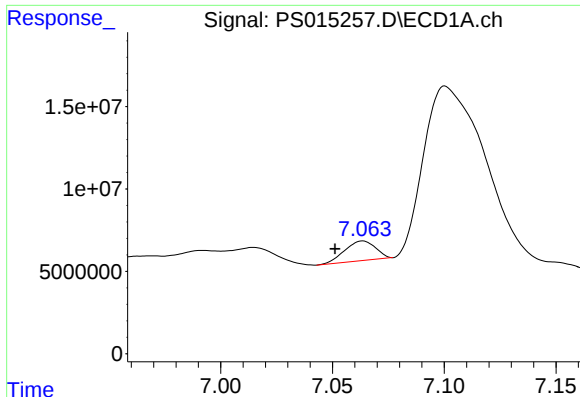
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.054 min
Response: 5658198
Conc: 1.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

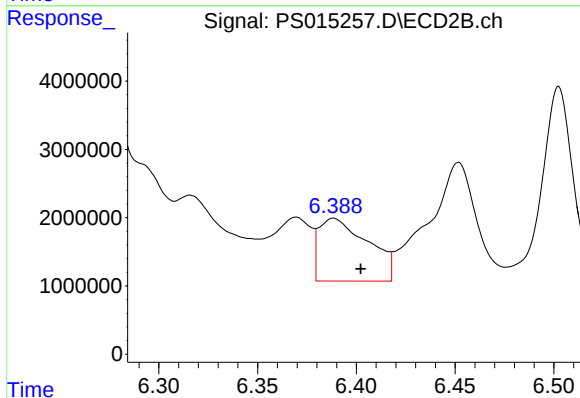
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2752986
Conc: 3.41 ng/ml



#3 4-Nitrophenol

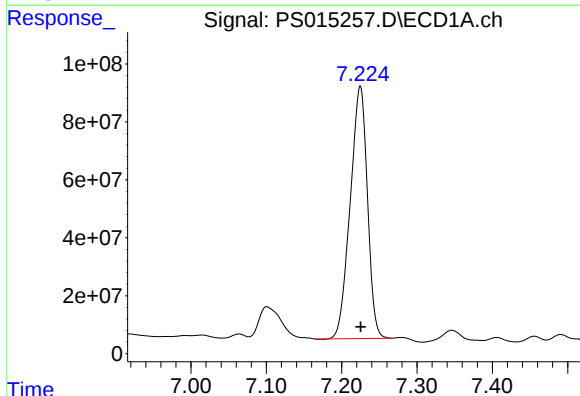
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 11276914
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



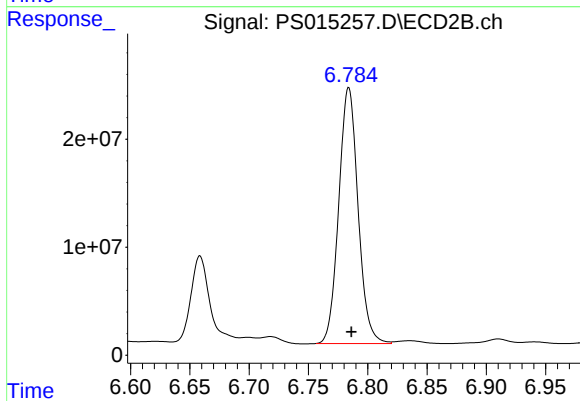
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 15932581
Conc: 50.08 ng/ml



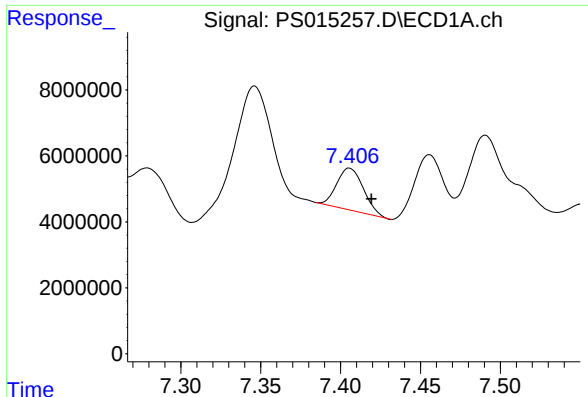
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1381066766
Conc: 547.96 ng/ml



#4 2,4-DCAA

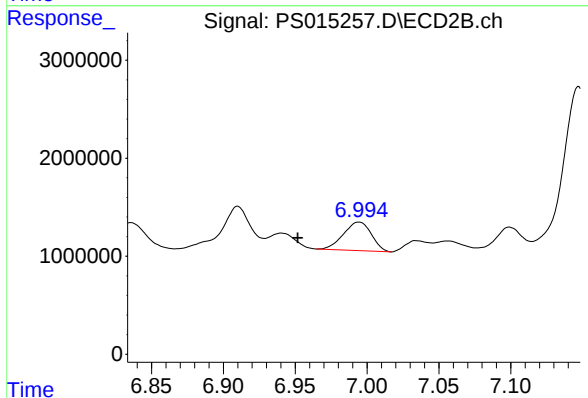
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 269005130
Conc: 502.09 ng/ml



#5 DICAMBA

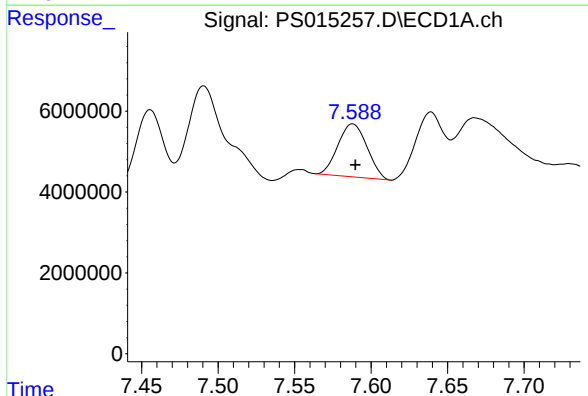
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 14798340
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



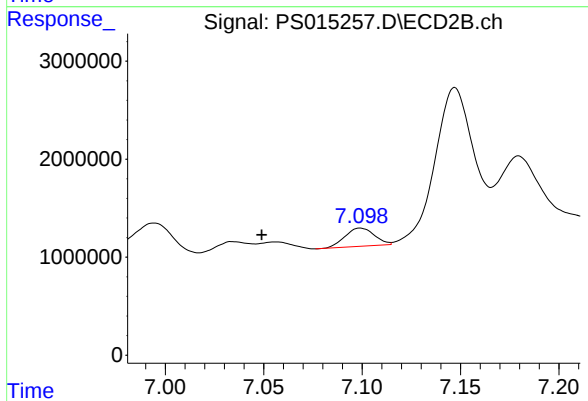
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3926843
Conc: 1.77 ng/ml



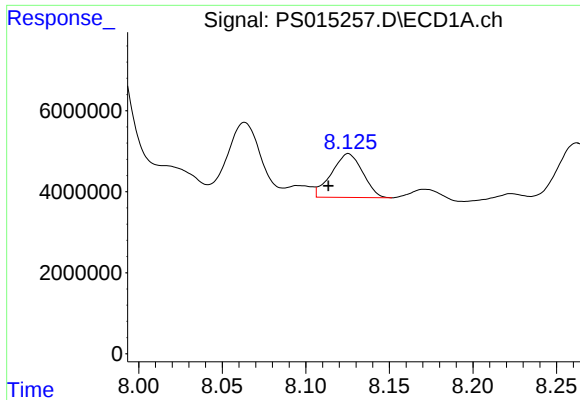
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 17372530
Conc: 2.41 ug/ml



#6 MCPP

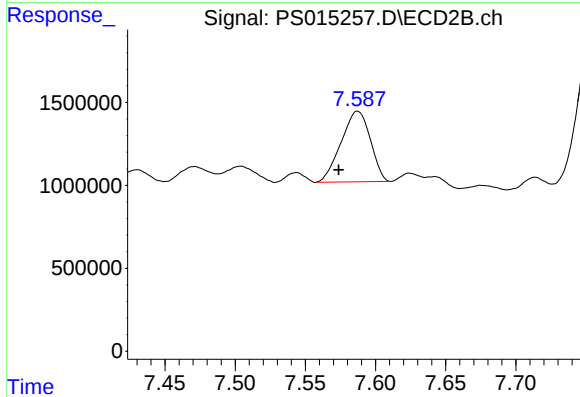
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 1917928
Conc: 1.09 ug/ml



#8 DICHLORPROP

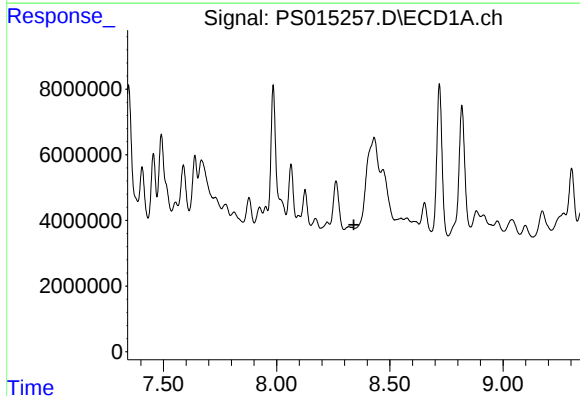
R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 13999391
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



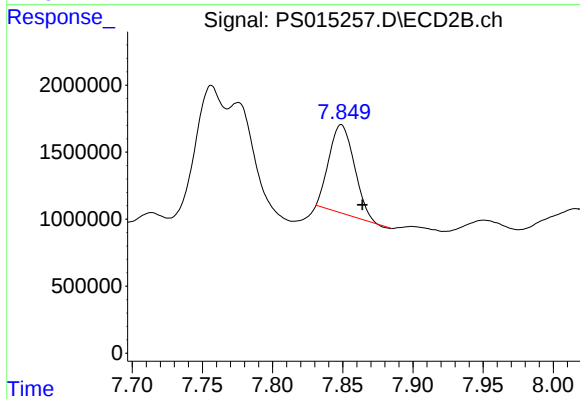
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 6171145
Conc: 11.36 ng/ml



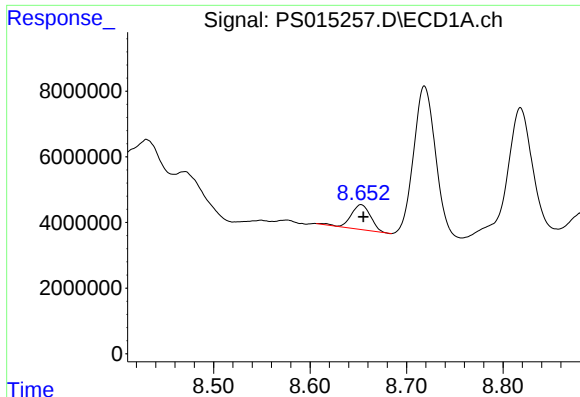
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

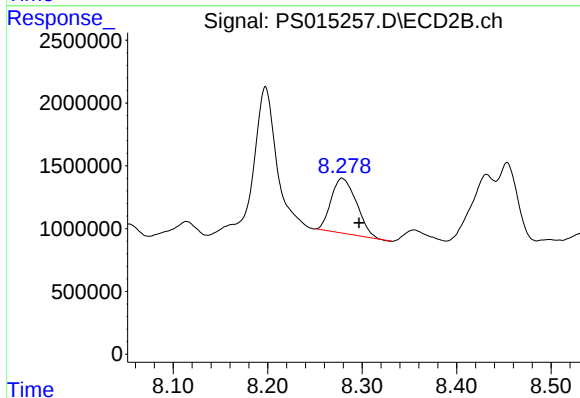
R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8255948
Conc: 12.82 ng/ml



#10 Pentachlorophenol

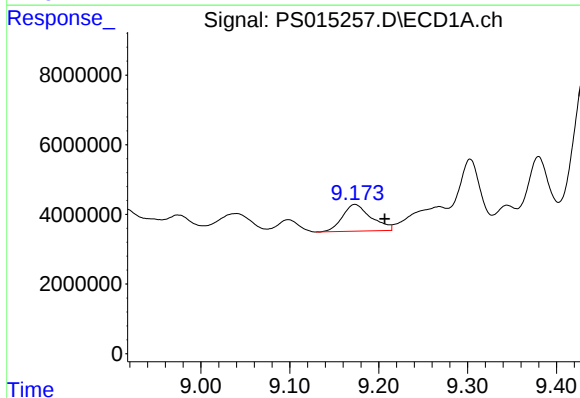
R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 10621423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



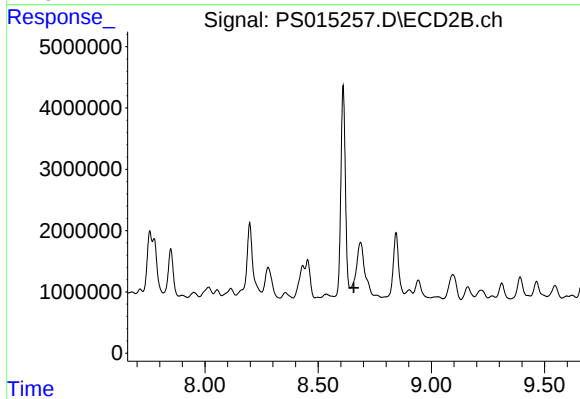
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 8145103
Conc: 1.11 ng/ml



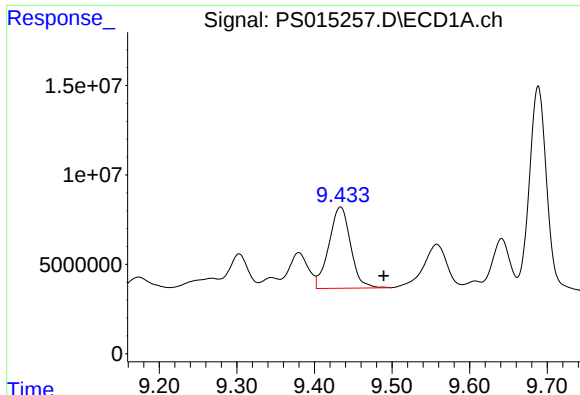
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: -0.033 min
Response: 17167136
Conc: 1.38 ng/ml



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

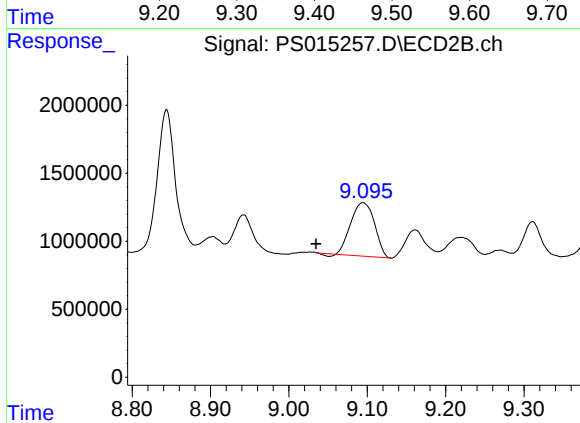
R.T.: 8.687 min
Delta R.T.: 0.029 min
Response: -22350604
Conc: N.D.



#12 2,4,5-T

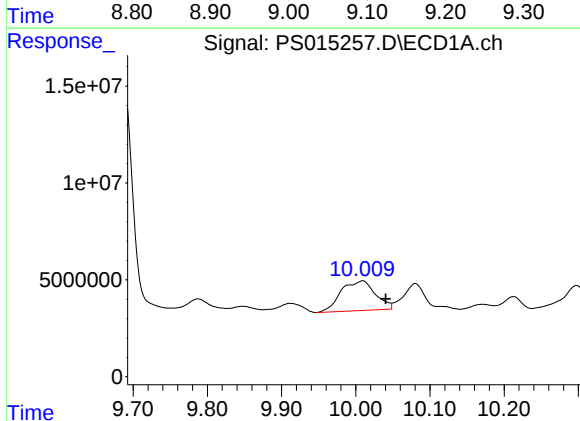
R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 88225945
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



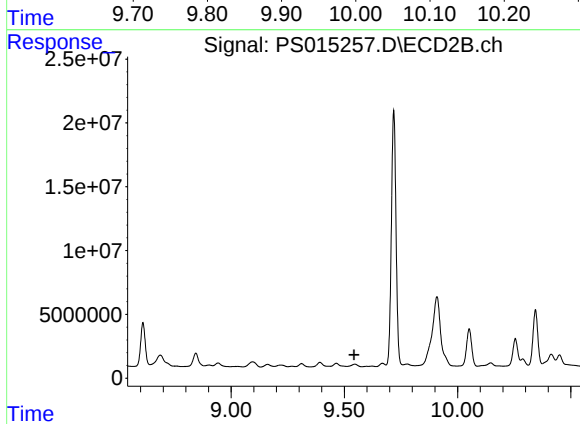
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: 0.060 min
Response: 8273828
Conc: 2.86 ng/ml



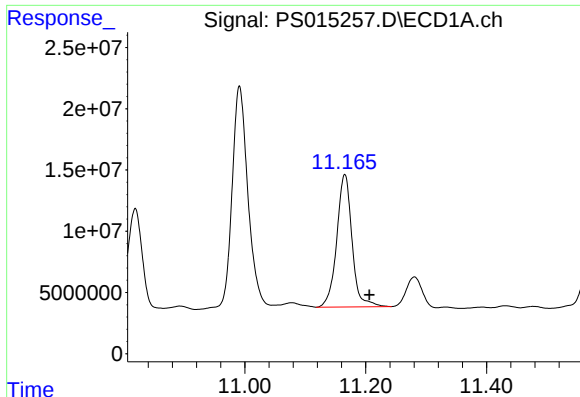
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 49496326
Conc: 19.44 ng/ml



#13 2,4-DB

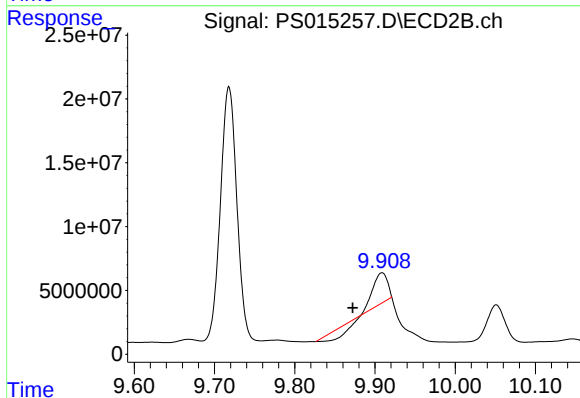
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

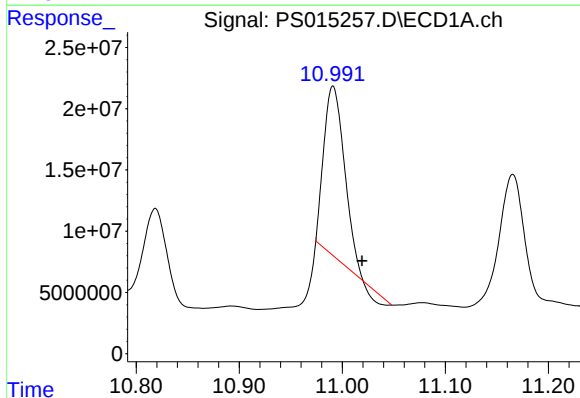
R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 189802743
Conc: 23.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



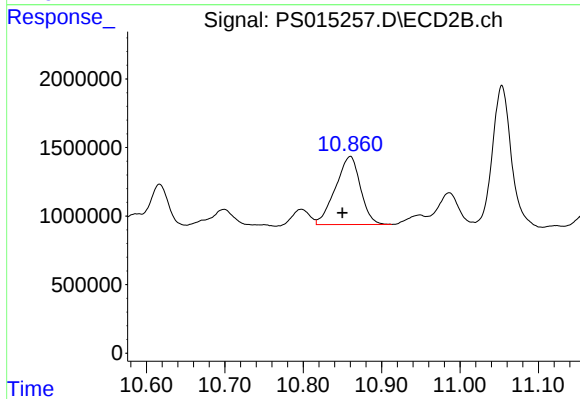
#14 DINOSEB

R.T.: 9.909 min
Delta R.T.: 0.037 min
Response: 18707222
Conc: 10.24 ng/ml



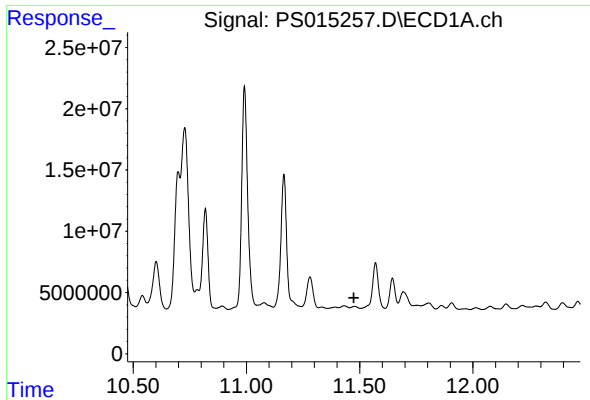
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 185436201
Conc: 11.19 ng/ml



#15 Picloram

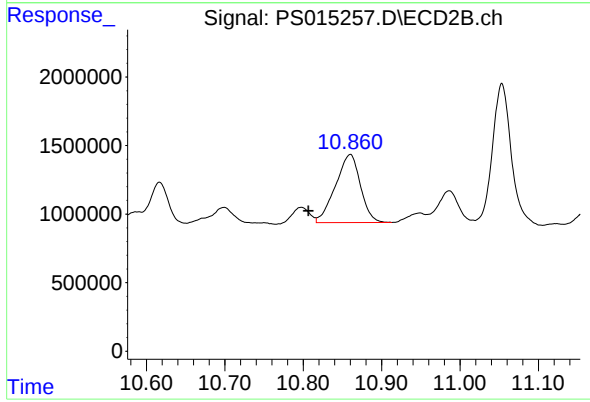
R.T.: 10.860 min
Delta R.T.: 0.010 min
Response: 10975350
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.054 min
Response: 10975350
Conc: 2.55 ng/ml