

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 15:32
 Operator : AR\AJ
 Sample : 03738-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 17:02:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.375	6.806	1179.8E6	305.3E6	595.063	448.873
Target Compounds							
1) T	Dalapon	2.459	2.529	29355027	11122659	13.705	10.043 #
2) T	3,5-DICHL...	5.736	6.005	37260466	-1966380	12.066	N.D. #
3) T	4-Nitroph...	6.247	6.467f	69146152	11881663	55.620	28.055 #
5) T	DICAMBA	6.512	6.953	-4136745	1725719	N.D.	<MDL
8) T	DICHLORPROP	7.158f	7.600	8571226	10202329	3.669	13.505 #
9) T	2,4-D	0.000	7.875	0	2004539	N.D.	2.352
10) T	Pentachlo...	7.524	8.289	9576388	1000067	<MDL	<MDL #
12) T	2,4,5-T	8.326	9.031	68543831	539100	5.820	<MDL #
13) T	2,4-DB	8.832	9.542	40394873	6406886	26.652	12.920 #
14) T	DINOSEB	9.821f	9.897	518.7E6	57331586	62.775	20.739 #
15) T	Picloram	0.000	10.820	0	49917155	N.D.	8.230
16) T	DCPA	10.141	10.820	19499211	49917155	1.336	10.499 #

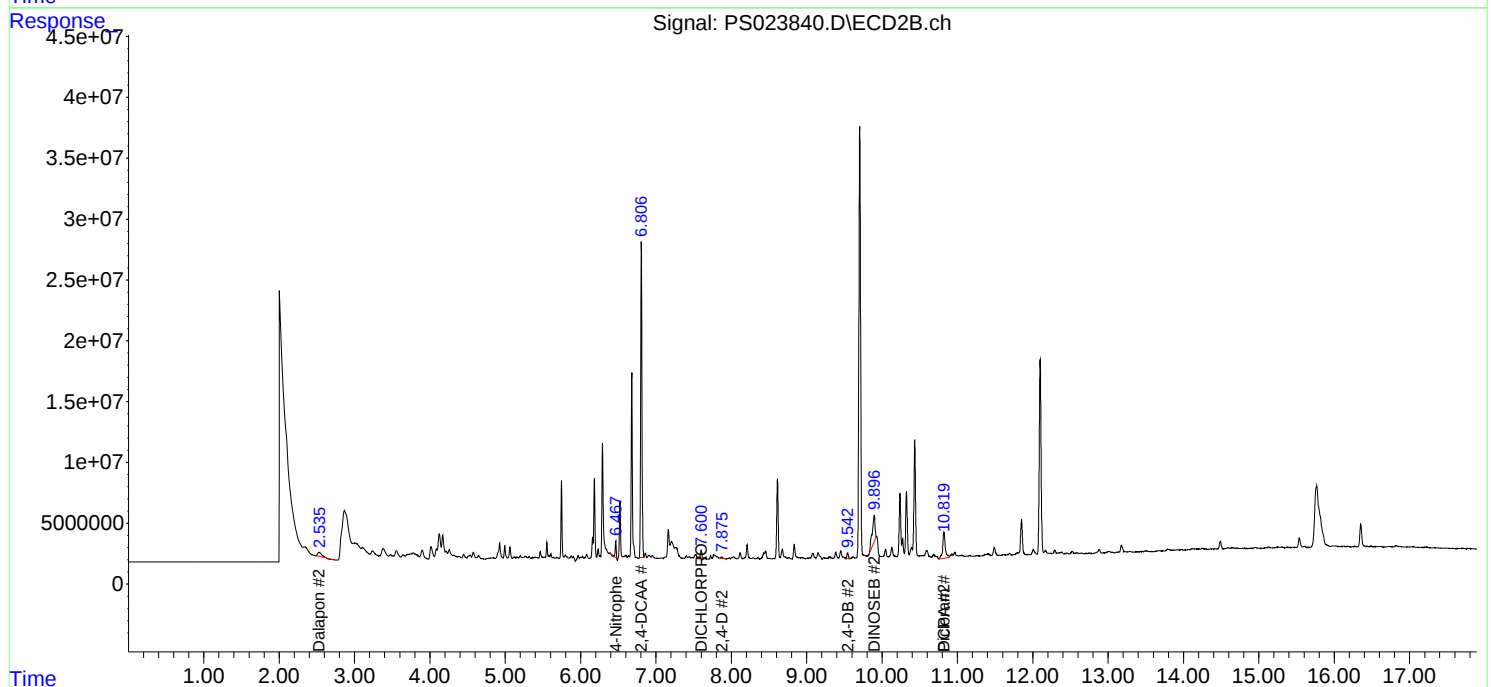
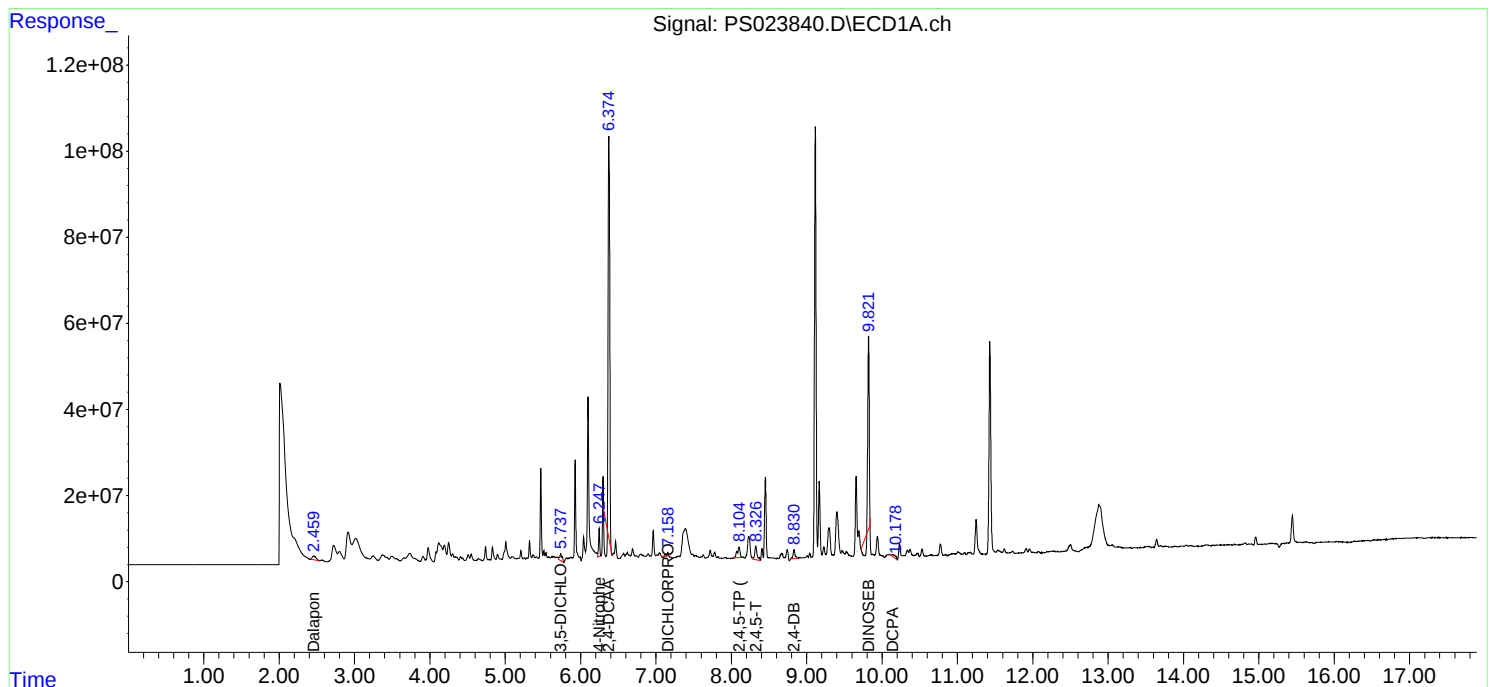
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

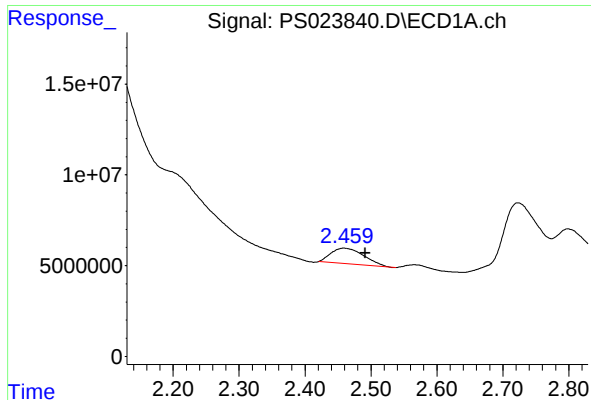
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

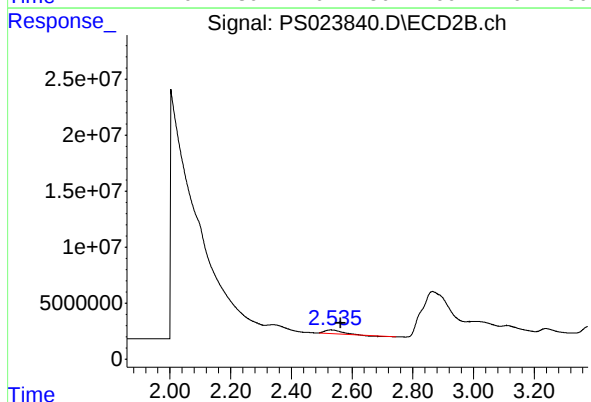




#1 Dalapon

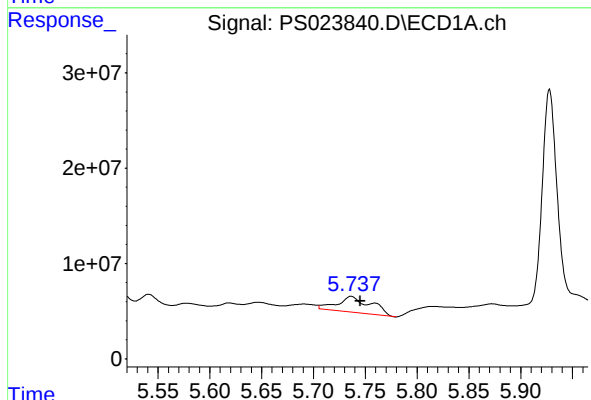
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 29355027
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



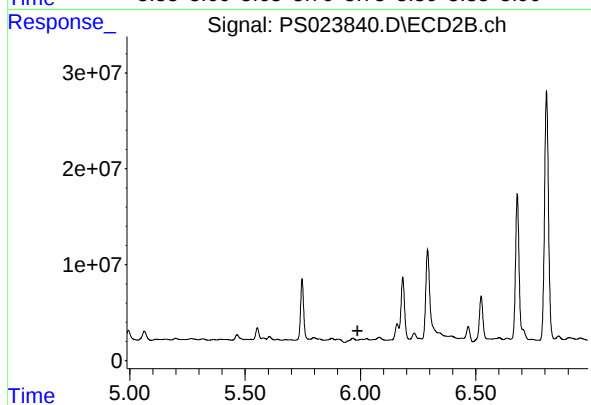
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.033 min
Response: 11122659
Conc: 10.04 ng/ml



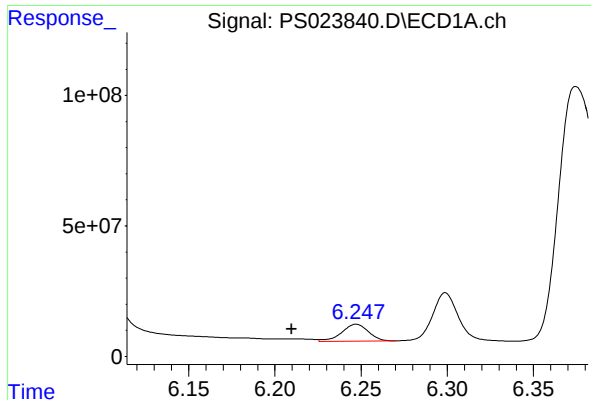
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 37260466
Conc: 12.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

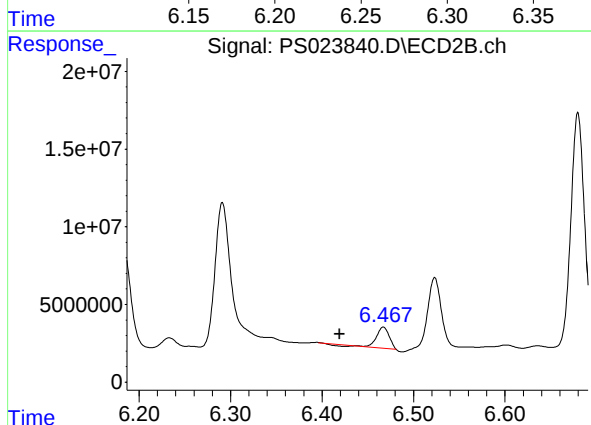
R.T.: 6.005 min
Delta R.T.: 0.018 min
Response: -1966380
Conc: N.D.



#3 4-Nitrophenol

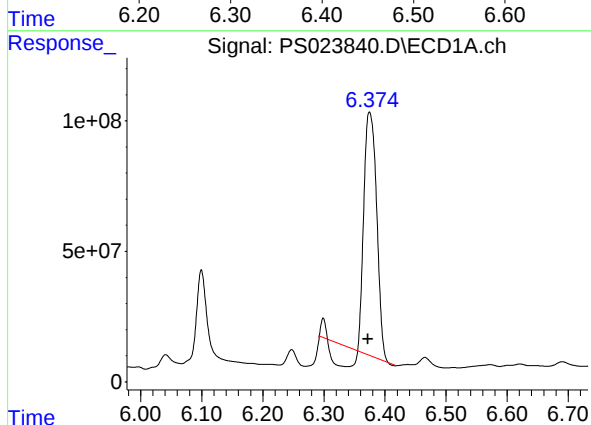
R.T.: 6.247 min
Delta R.T.: 0.038 min
Response: 69146152
Conc: 55.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



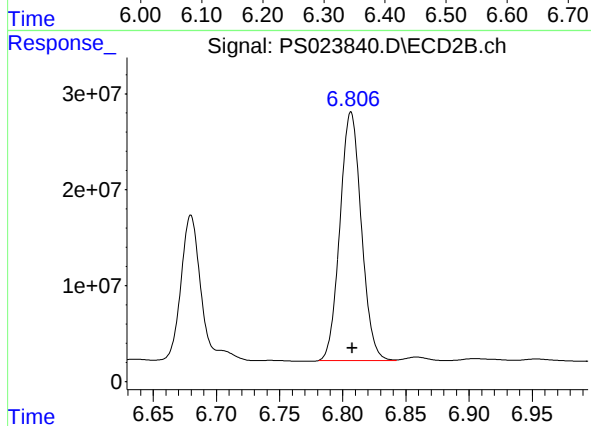
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: 0.048 min
Response: 11881663
Conc: 28.05 ng/ml



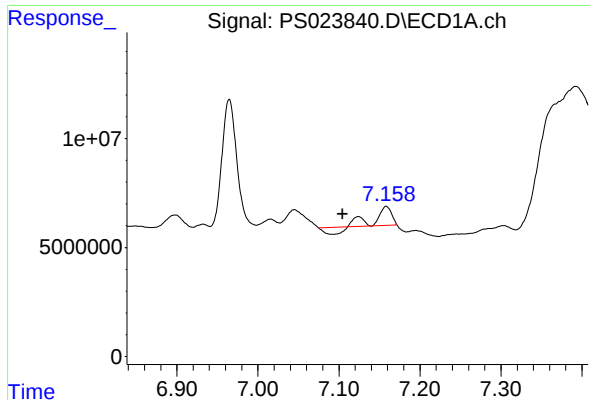
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.003 min
Response: 1179793962
Conc: 595.06 ng/ml



#4 2,4-DCAA

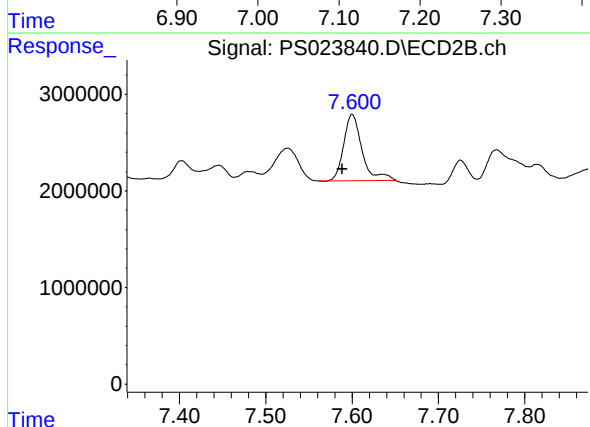
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 305277919
Conc: 448.87 ng/ml



#8 DICHLORPROP

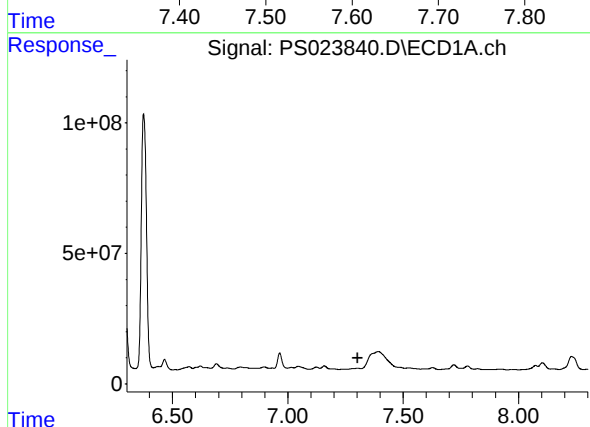
R.T.: 7.158 min
Delta R.T.: 0.053 min
Response: 8571226
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



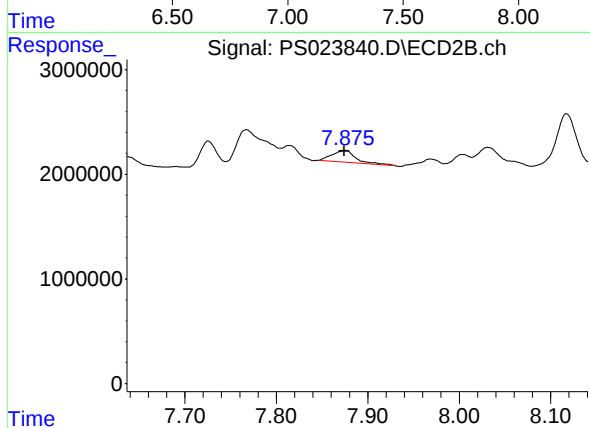
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 10202329
Conc: 13.50 ng/ml



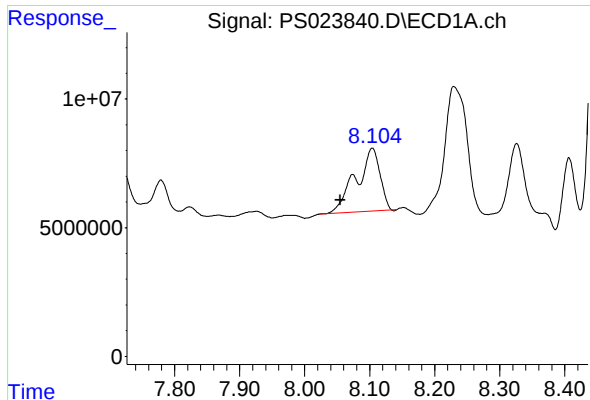
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.302 min
Response: 0
Conc: N.D.



#9 2,4-D

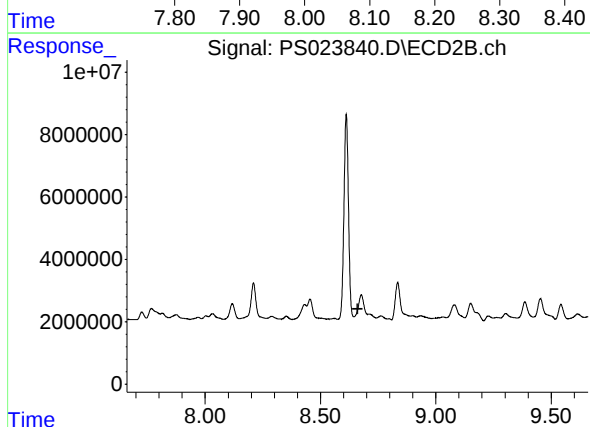
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 2004539
Conc: 2.35 ng/ml



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

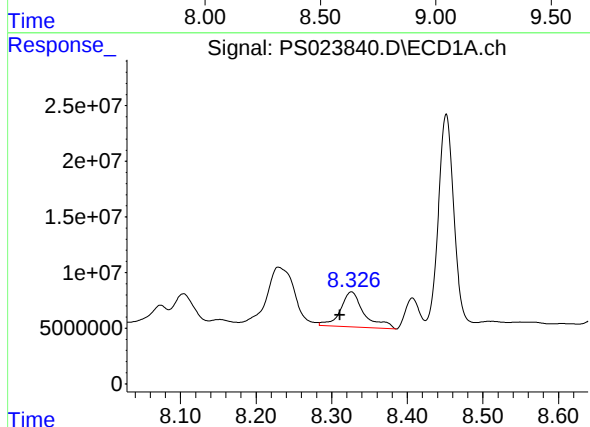
R.T.: 8.104 min
Delta R.T.: 0.049 min
Response: 62906940
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



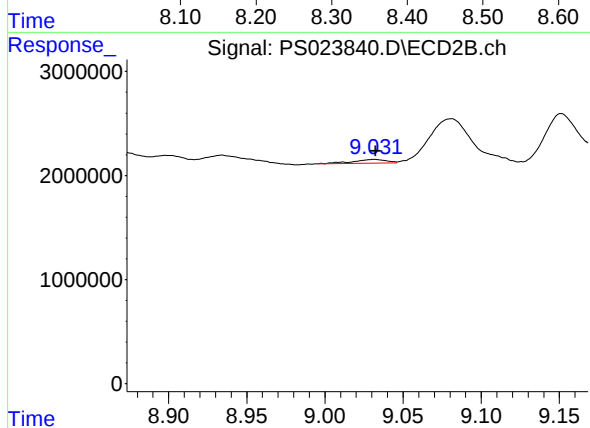
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.016 min
Response: -53630450
Conc: N.D.



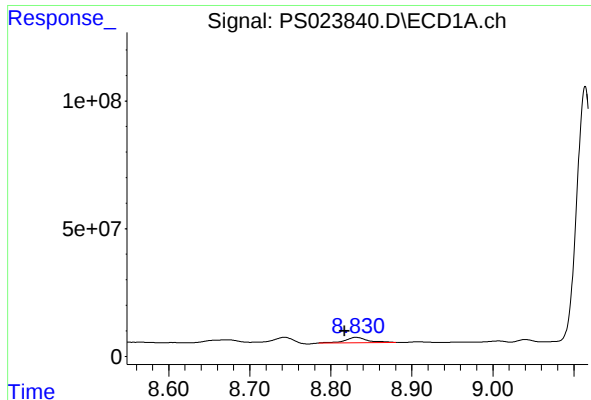
#12 2,4,5-T

R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 68543831
Conc: 5.82 ng/ml



#12 2,4,5-T

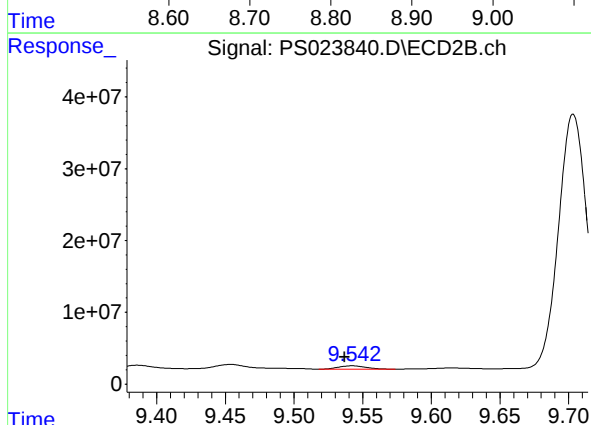
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 539100
Conc: N.D.



#13 2,4-DB

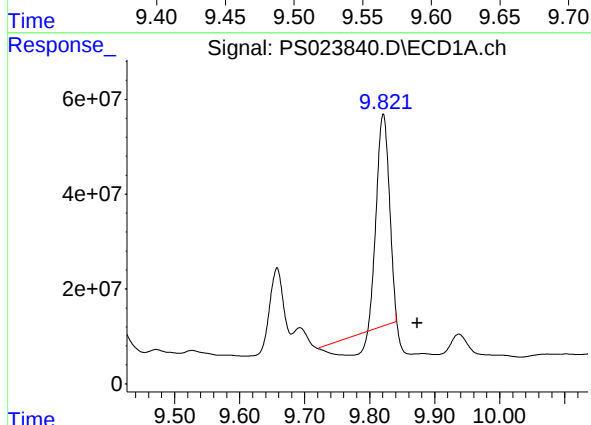
R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 40394873
Conc: 26.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



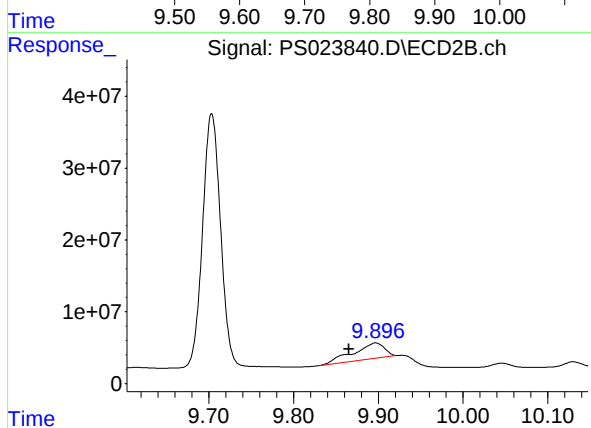
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 6406886
Conc: 12.92 ng/ml



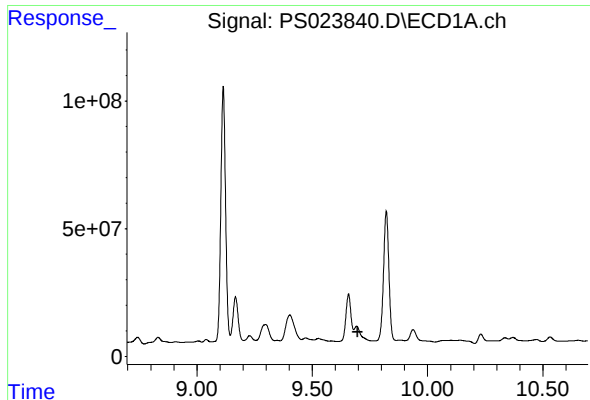
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: -0.052 min
Response: 518712861
Conc: 62.78 ng/ml



#14 DINOSEB

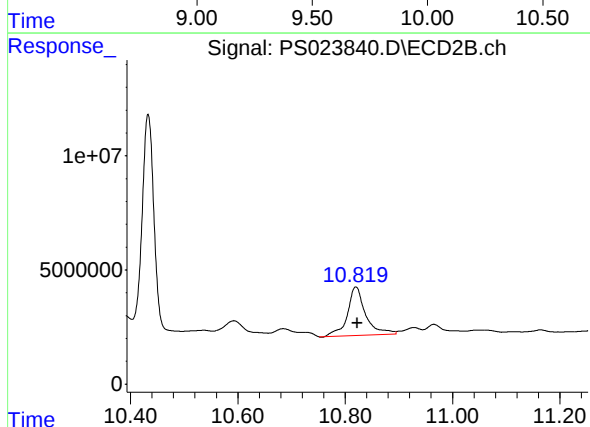
R.T.: 9.897 min
Delta R.T.: 0.032 min
Response: 57331586
Conc: 20.74 ng/ml



#15 Picloram

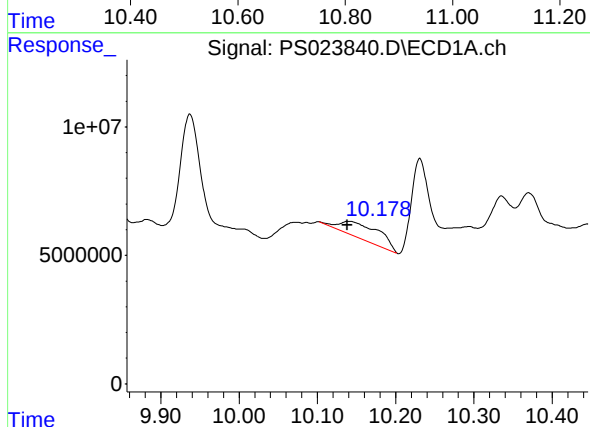
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



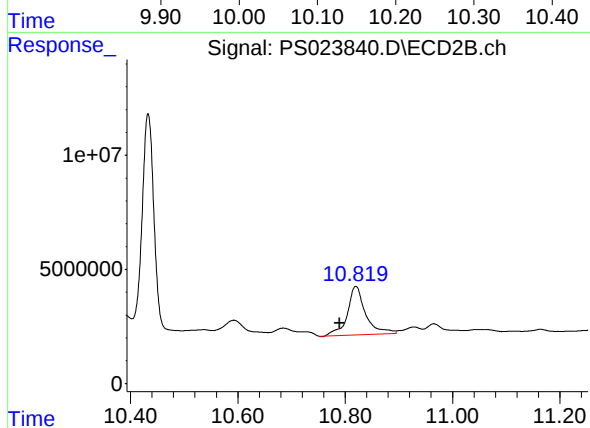
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.003 min
Response: 49917155
Conc: 8.23 ng/ml



#16 DCPA

R.T.: 10.141 min
Delta R.T.: 0.003 min
Response: 19499211
Conc: 1.34 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.030 min
Response: 49917155
Conc: 10.50 ng/ml