

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 20:43
 Operator : AR\AJ
 Sample : P1141-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-4-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:10:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	450.2E6	232.0E6	318.989	329.753
Target Compounds							
1) T	Dalapon	0.000	2.561	0	1448236	N.D.	1.306
2) T	3,5-DICHL...	5.690	5.952	4189352	2423454	1.944	2.299
3) T	4-Nitroph...	0.000	6.362	0	8317238	N.D.	18.203
5) T	DICAMBA	6.488	6.911	4053473	3476175	<MDL	1.145 #
6) T	MCPD	6.681f	7.026	49777609	610615	13.683	<MDL #
7) T	MCPA	6.791	7.209	3348329	3851267	<MDL	1.236 #
8) T	DICHLORPROP	0.000	7.538	0	29087237	N.D.	36.425
9) T	2,4-D	7.242	7.813	12836256	380882	7.223	<MDL #
10) T	Pentachlo...	7.498	8.225	28126274	12316671	1.231	1.086
12) T	2,4,5-T	8.293	8.959	48619086	2856320	5.136	<MDL #
13) T	2,4-DB	8.793	9.462	83113555	38629939	71.806	87.208
14) T	DINOSEB	9.769f	9.774	192.3E6	1011298	28.611	<MDL #
15) T	Picloram	9.708f	10.705	80757206	646315	6.867	<MDL #
16) T	DCPA	10.088	10.705	9879096	646315	<MDL	<MDL #

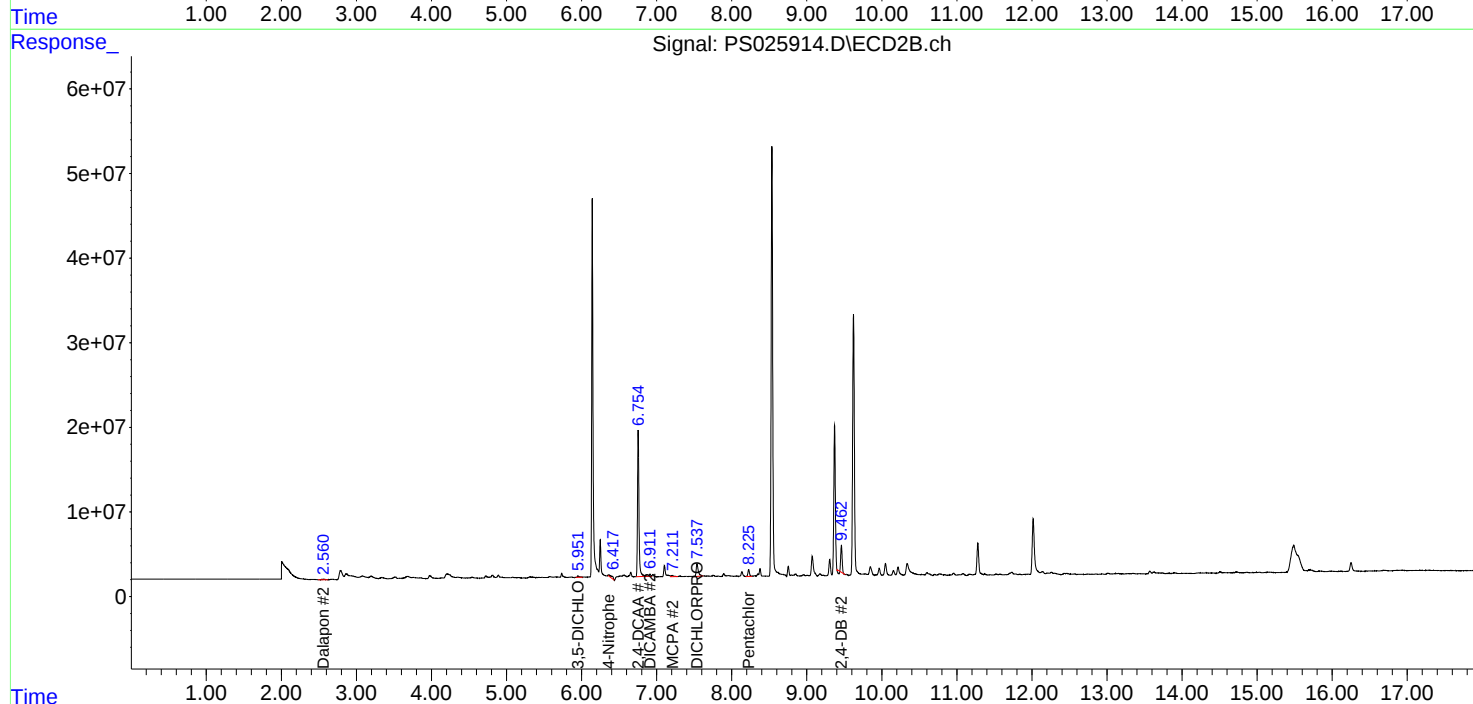
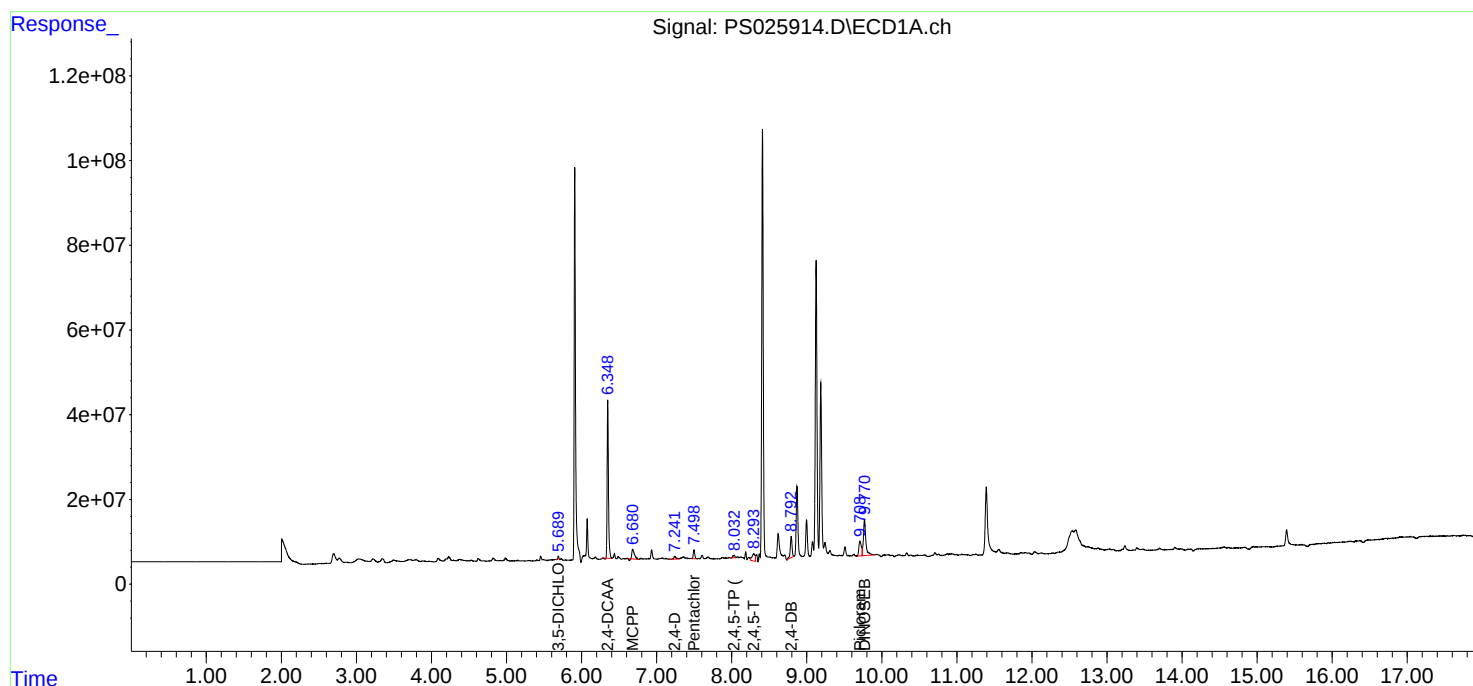
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

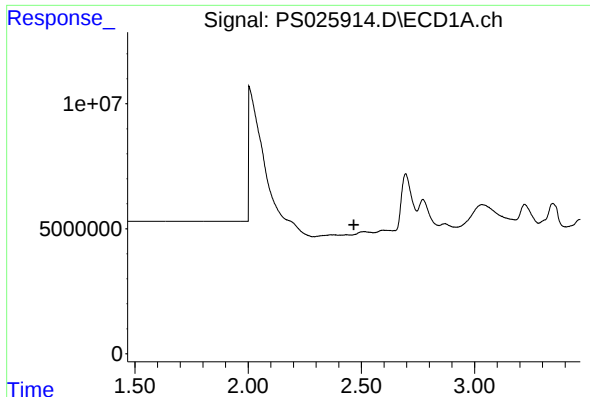
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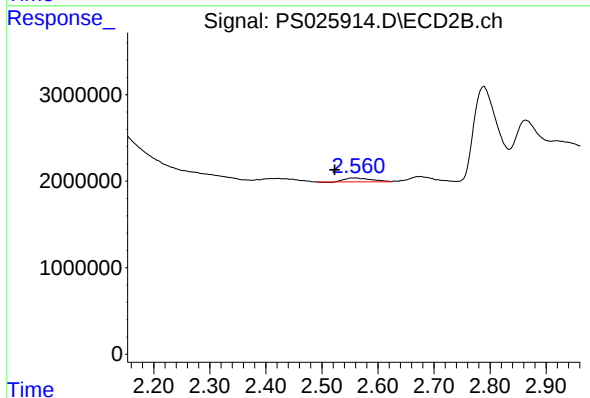




#1 Dalapon

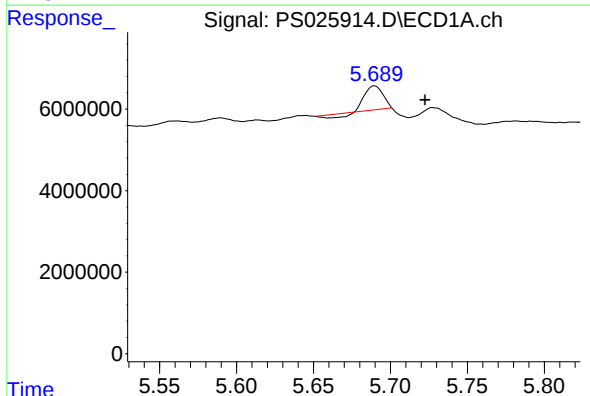
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



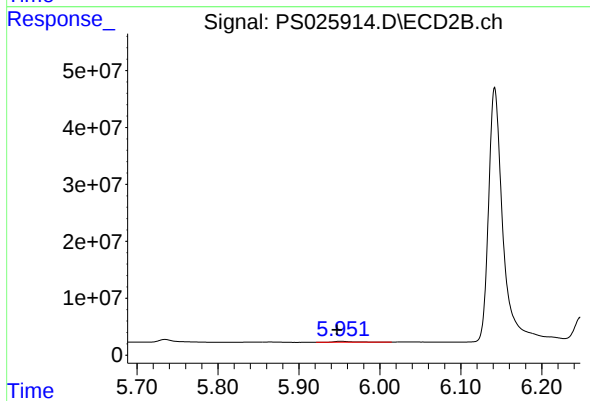
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.037 min
Response: 1448236
Conc: 1.31 ng/ml



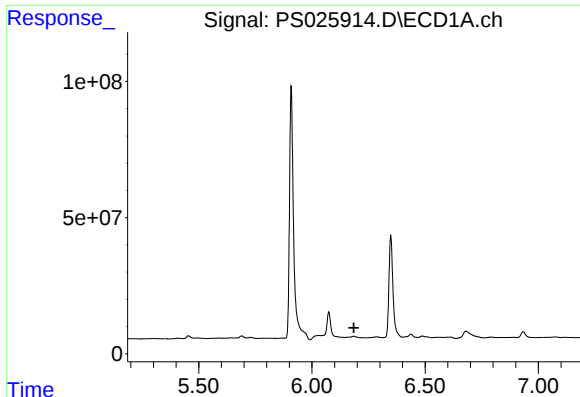
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 4189352
Conc: 1.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

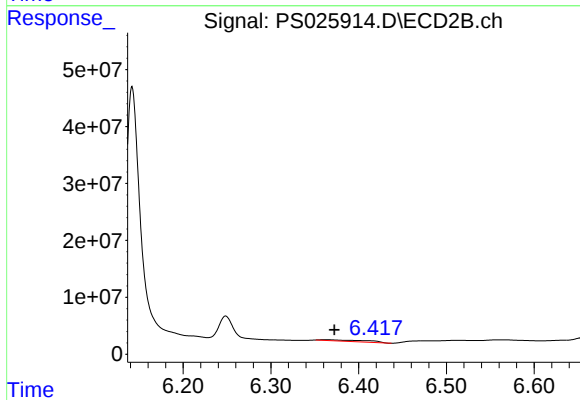
R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 2423454
Conc: 2.30 ng/ml



#3 4-Nitrophenol

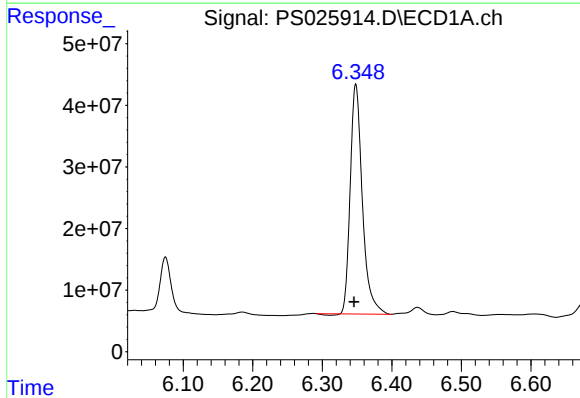
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



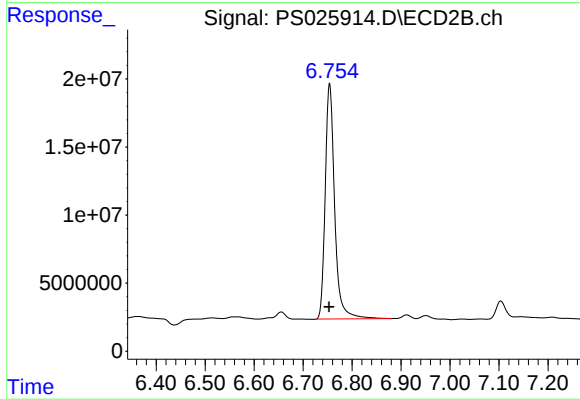
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.011 min
Response: 8317238
Conc: 18.20 ng/ml



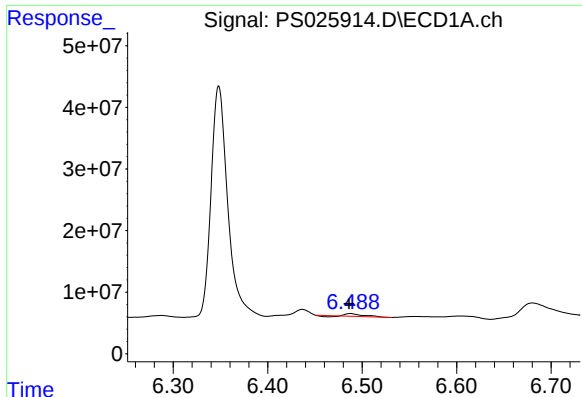
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 450174095
Conc: 318.99 ng/ml



#4 2,4-DCAA

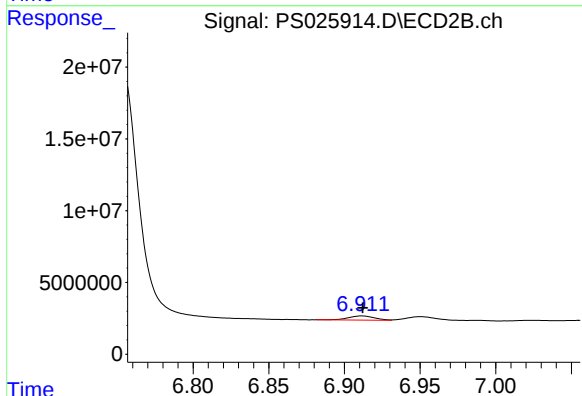
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 231962630
Conc: 329.75 ng/ml



#5 DICAMBA

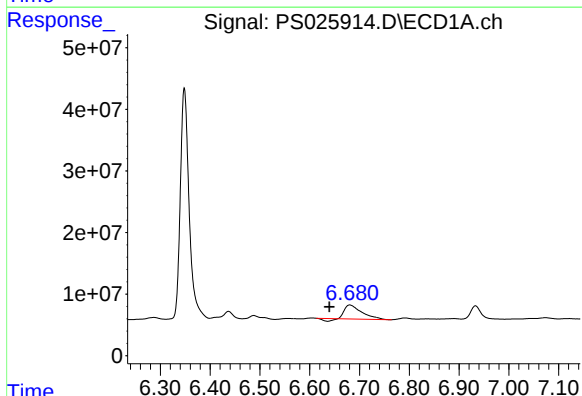
R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 4053473
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



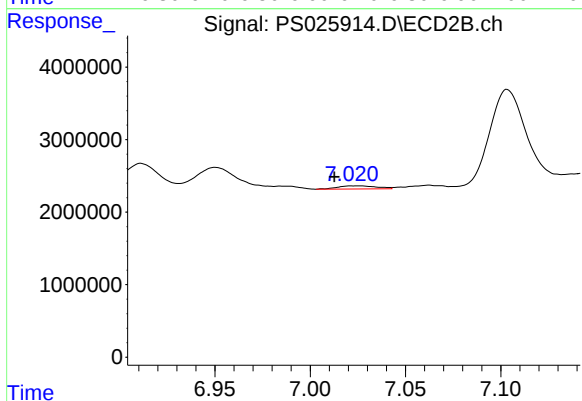
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 3476175
Conc: 1.15 ng/ml



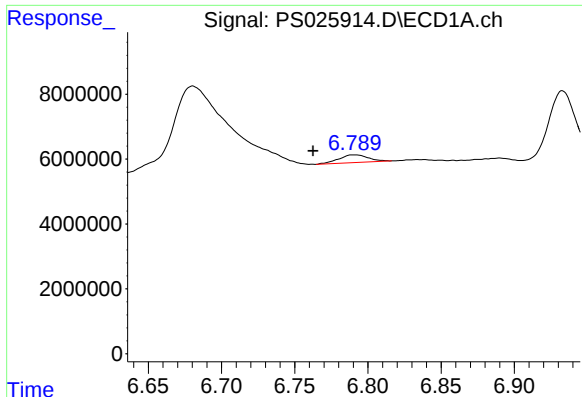
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.041 min
Response: 49777609
Conc: 13.68 ug/ml



#6 MCP

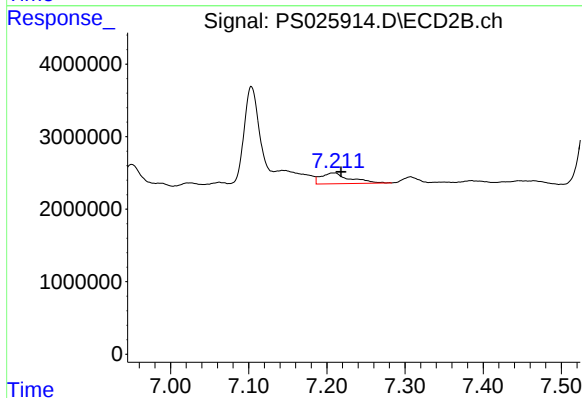
R.T.: 7.026 min
Delta R.T.: 0.013 min
Response: 610615
Conc: N.D.



#7 MCPA

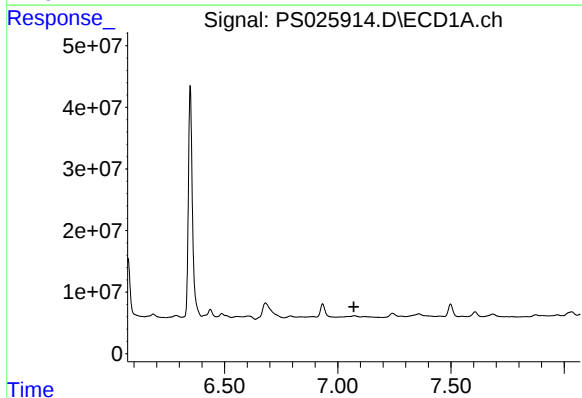
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 3348329
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



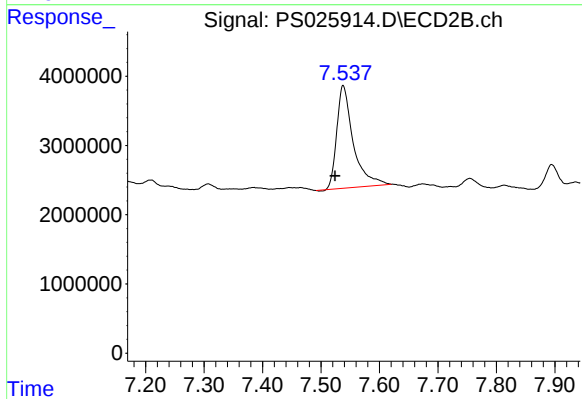
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 3851267
Conc: 1.24 ug/ml



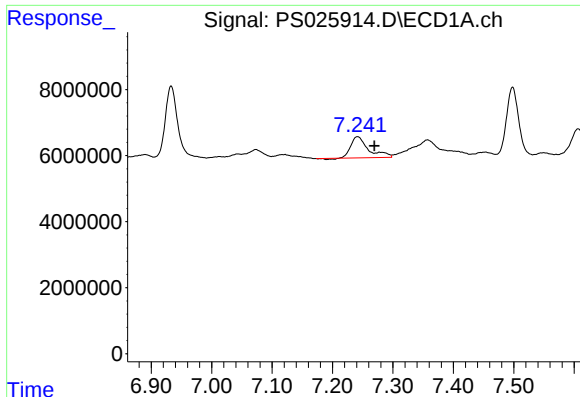
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

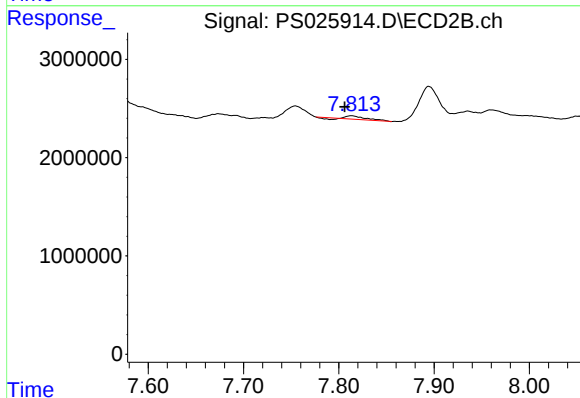
R.T.: 7.538 min
Delta R.T.: 0.014 min
Response: 29087237
Conc: 36.42 ng/ml



#9 2,4-D

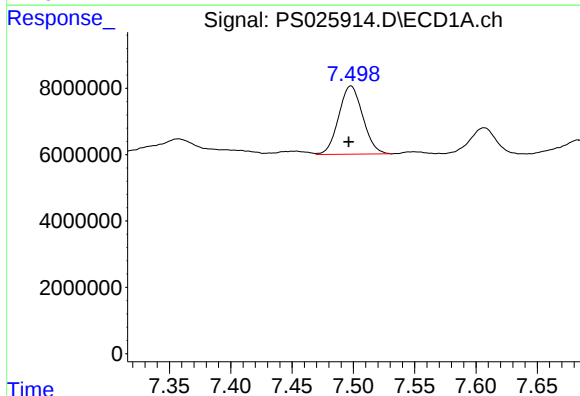
R.T.: 7.242 min
Delta R.T.: -0.028 min
Response: 12836256
Conc: 7.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



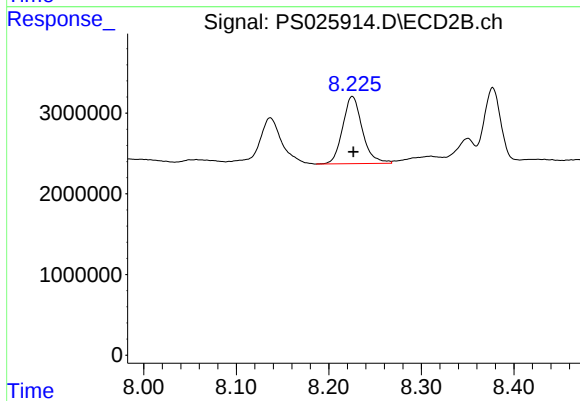
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 380882
Conc: N.D.



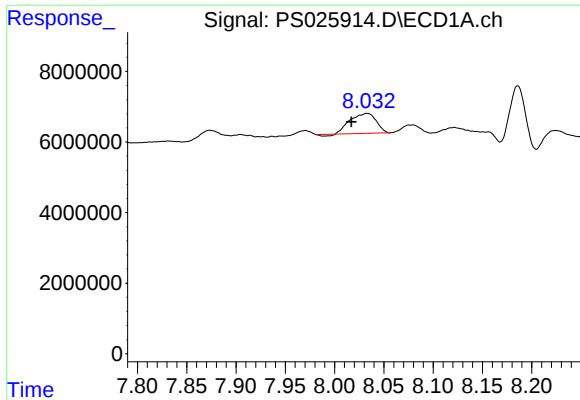
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 28126274
Conc: 1.23 ng/ml



#10 Pentachlorophenol

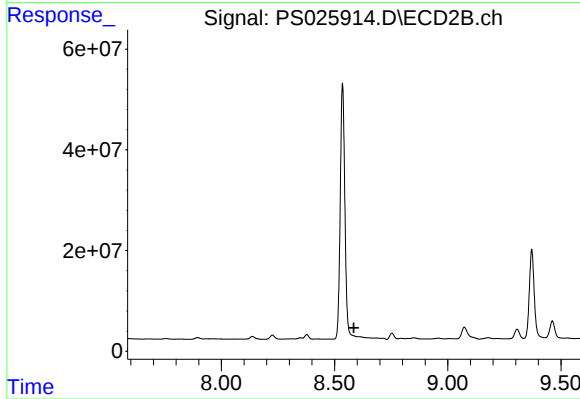
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 12316671
Conc: 1.09 ng/ml



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

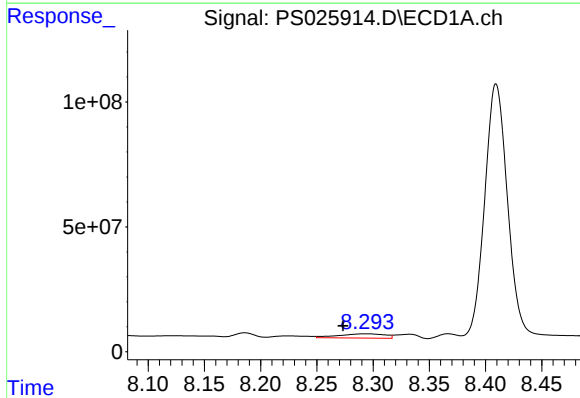
R.T.: 8.033 min
Delta R.T.: 0.015 min
Response: 10105042
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



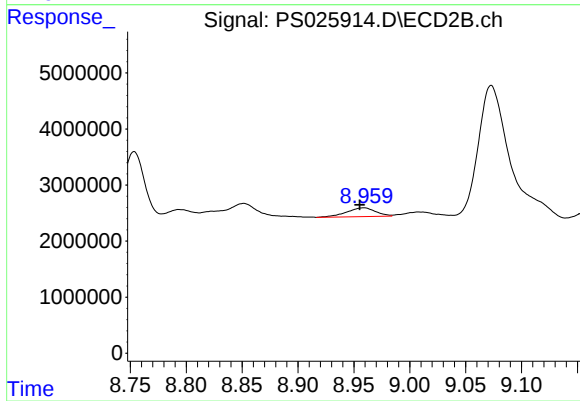
#11 2,4,5-TP (SILVEX)

R.T.: 8.535 min
Delta R.T.: -0.051 min
Response: -151927623
Conc: N.D.



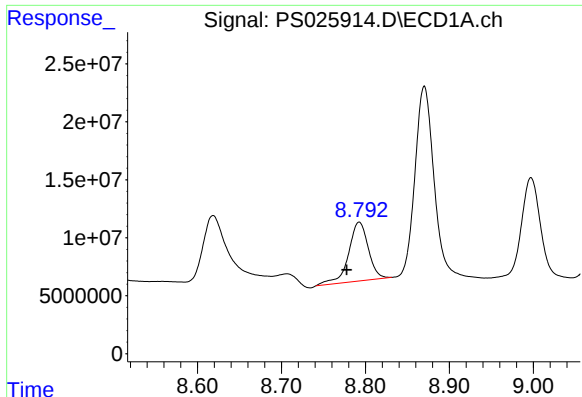
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.020 min
Response: 48619086
Conc: 5.14 ng/ml



#12 2,4,5-T

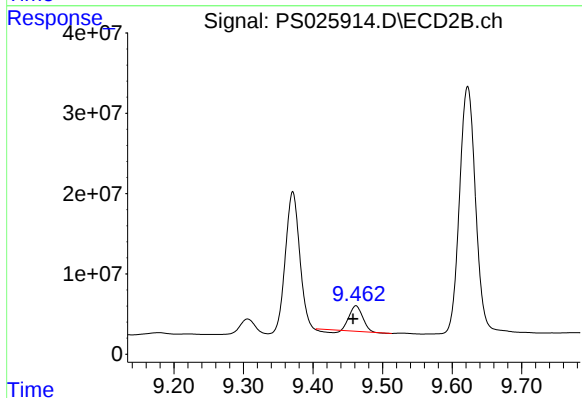
R.T.: 8.959 min
Delta R.T.: 0.004 min
Response: 2856320
Conc: N.D.



#13 2,4-DB

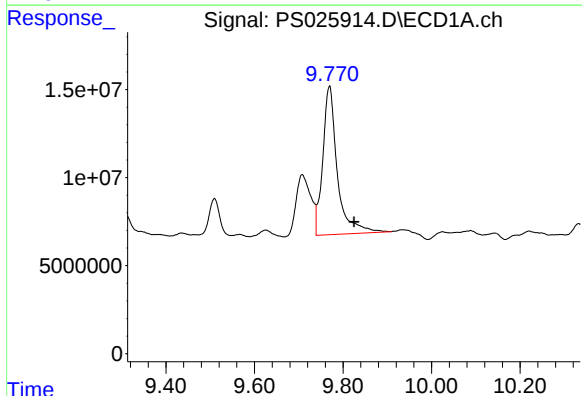
R.T.: 8.793 min
Delta R.T.: 0.015 min
Response: 83113555
Conc: 71.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



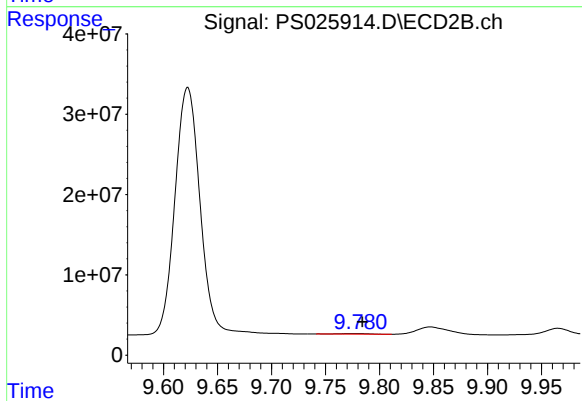
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 38629939
Conc: 87.21 ng/ml



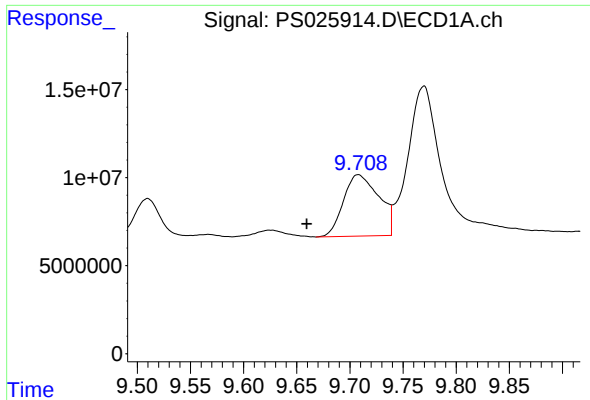
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.056 min
Response: 192279126
Conc: 28.61 ng/ml



#14 DINOSEB

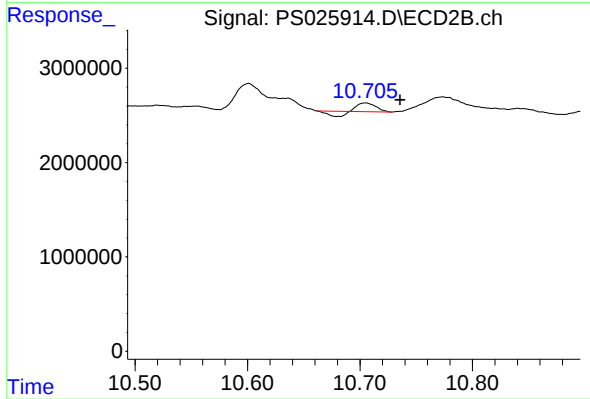
R.T.: 9.774 min
Delta R.T.: -0.010 min
Response: 1011298
Conc: N.D.



#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.049 min
Response: 80757206
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



#15 Picloram

R.T.: 10.705 min
Delta R.T.: -0.031 min
Response: 646315
Conc: N.D.