

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011922\
 Data File : PS018074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 11:26
 Operator : AJ\MA
 Sample : SOIL IDOC 03
 Misc : FOR ABDUL RAUF
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:50:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.644	715.4E6	330.7E6	494.905	569.971
Target Compounds							
1) T	Dalapon	2.859f	2.388	21359598	213.1E6	8.707	278.718 #
2) T	3,5-DICHL...	6.312	5.885	4116038	125.5E6	1.913	141.843 #
3) T	4-Nitroph...	6.881	6.326	169.4E6	6343831	209.754	20.696 #
5) T	DICAMBA	7.220	6.763	13624242	53861588	2.182	20.487 #
6) T	MCP	7.349f	6.849	79383952	9048149	17.003	4.207 #
7) T	MCPA	7.523	7.090	30488642	24183443	4.570	8.105 #
8) T	DICHLORPROP	7.940	7.428	30652065	29505429	19.486	44.208 #
9) T	2,4-D	8.155	0.000	24651619	0	13.538	N.D. #
10) T	Pentachlo...	8.466	0.000	230.8E6	0	10.927	N.D. #
11) T	2,4,5-TP ...	8.934f	8.504	32801637	57919943	3.876	16.248 #
12) T	2,4,5-T	9.325f	8.871	138.5E6	352.8E6	15.624	107.853 #
13) T	2,4-DB	9.802	9.368	537.4E6	765.8E6	325.094	1730.685 #
14) T	DINOSEB	10.907f	9.680	14456.2E6	412.7E6	2201.352	165.399 #
15) T	Picloram	10.769	10.669	13293.7E6	3120.0E6	1113.758	667.215 #

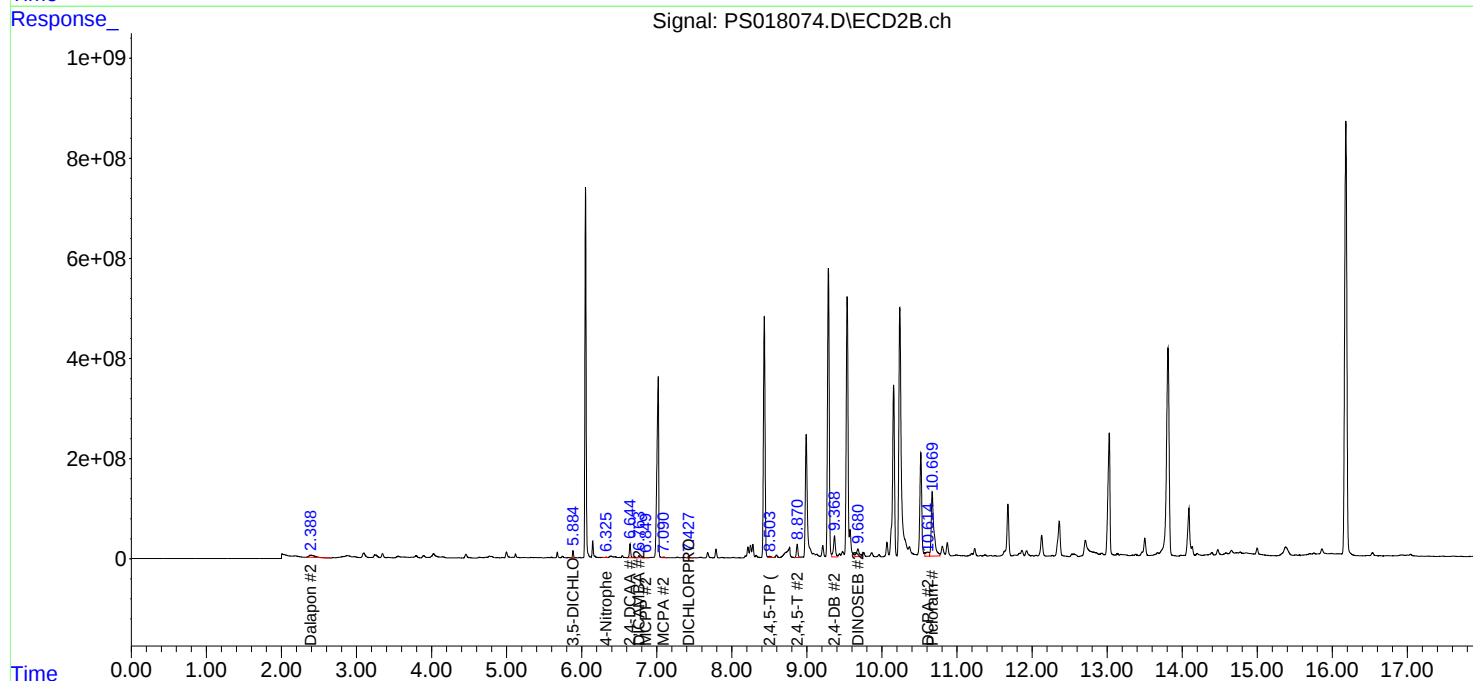
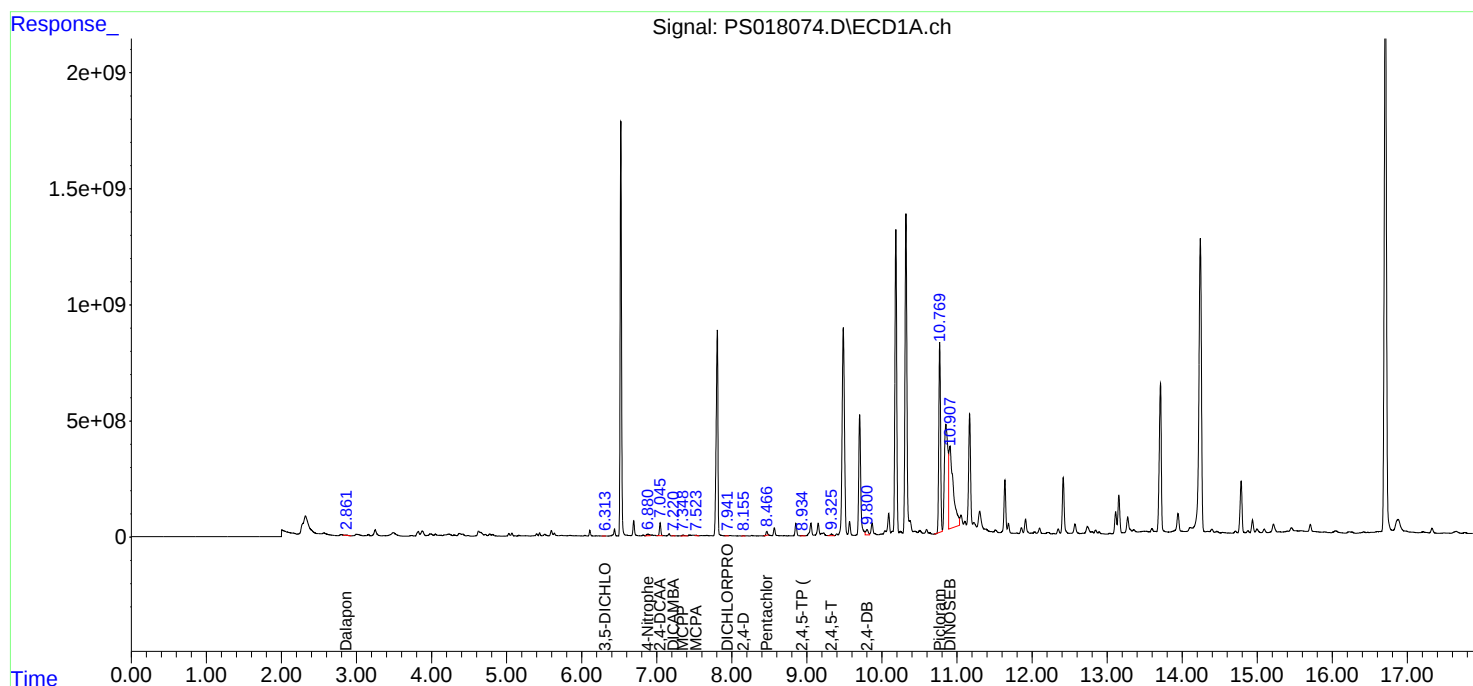
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

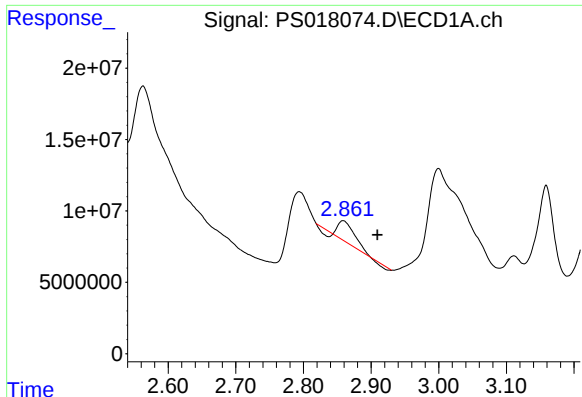
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

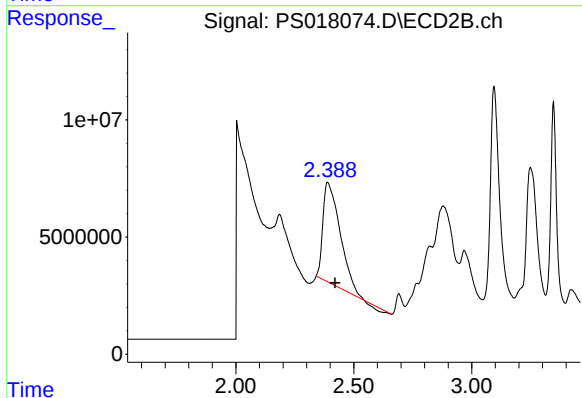




#1 Dalapon

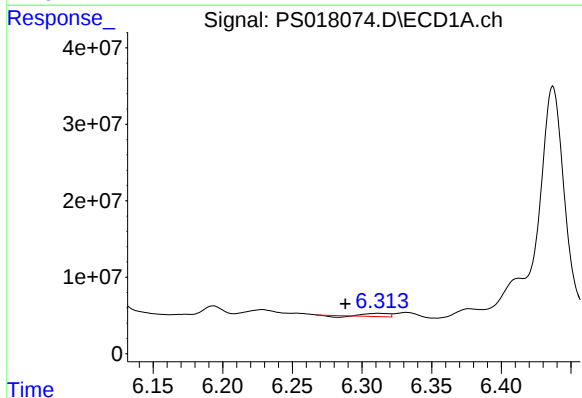
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 21359598
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



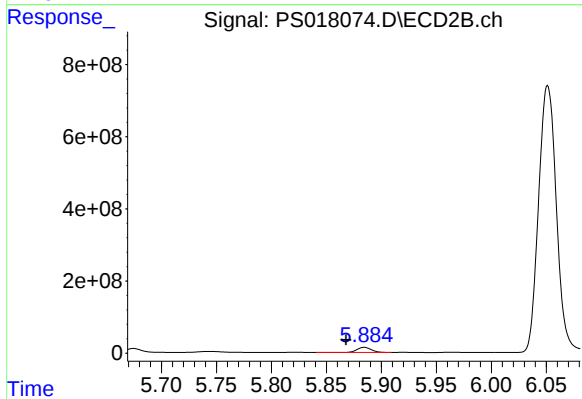
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.033 min
Response: 213132733
Conc: 278.72 ng/ml



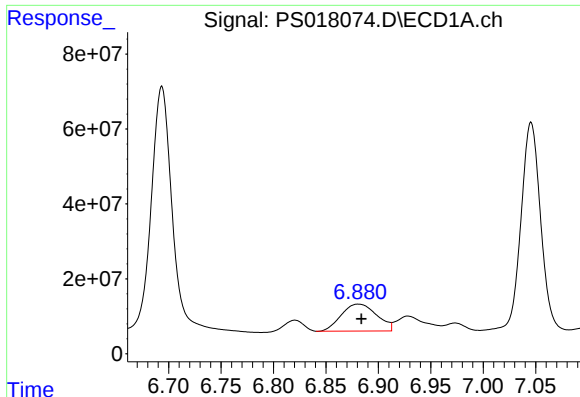
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: 0.024 min
Response: 4116038
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

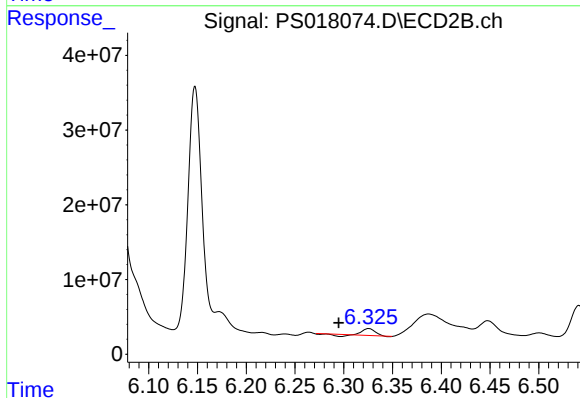
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 125478228
Conc: 141.84 ng/ml



#3 4-Nitrophenol

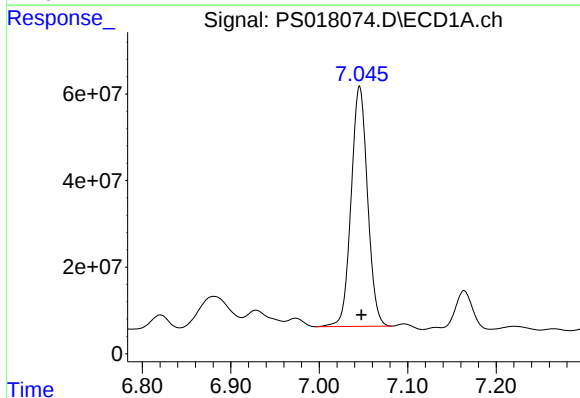
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 169415271
Conc: 209.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



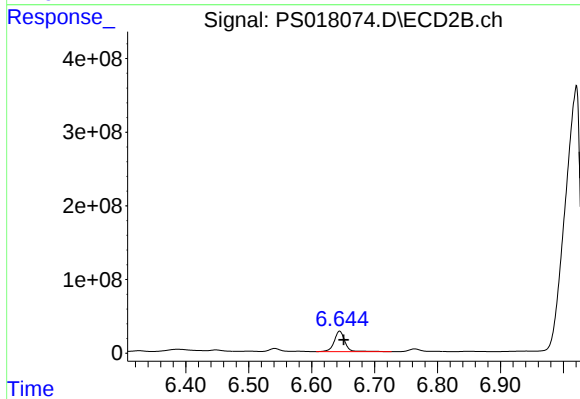
#3 4-Nitrophenol

R.T.: 6.326 min
Delta R.T.: 0.031 min
Response: 6343831
Conc: 20.70 ng/ml



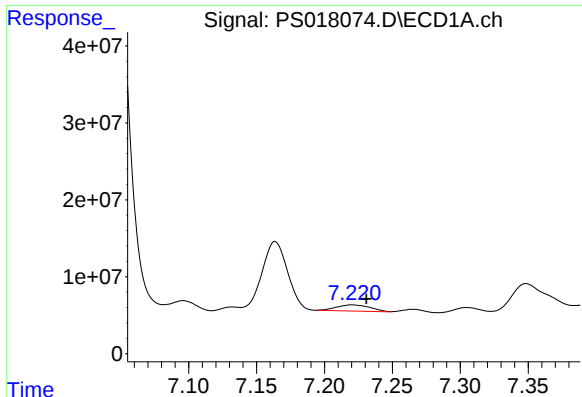
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 715378604
Conc: 494.90 ng/ml



#4 2,4-DCAA

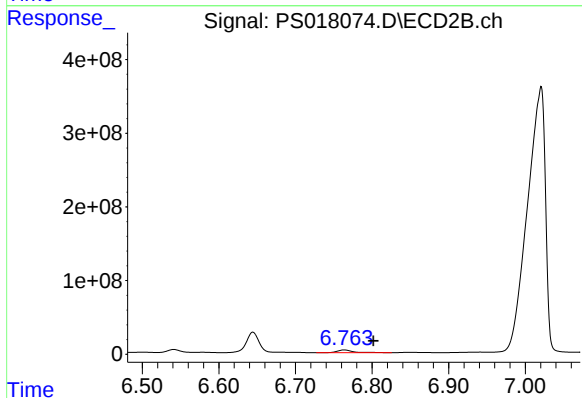
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 330724942
Conc: 569.97 ng/ml



#5 DICAMBA

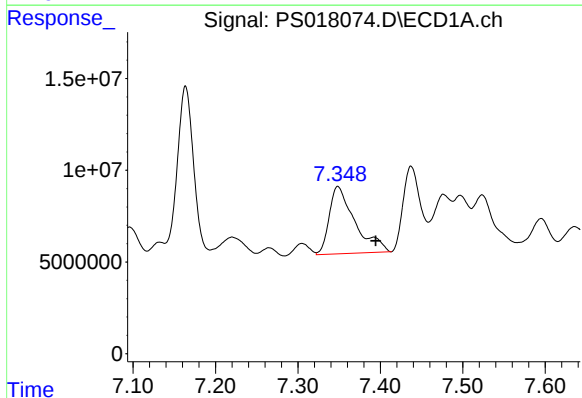
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 13624242
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



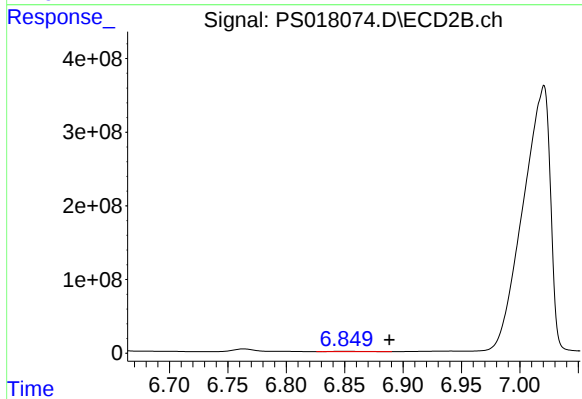
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.038 min
Response: 53861588
Conc: 20.49 ng/ml



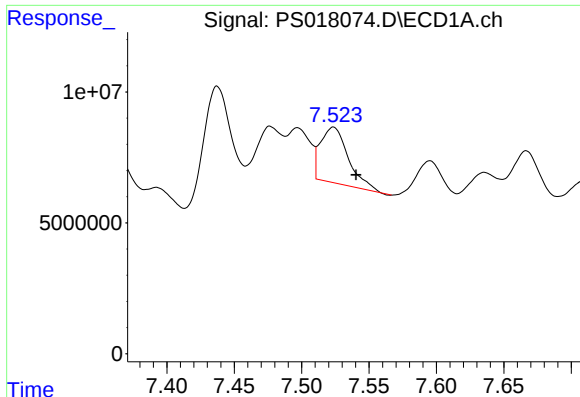
#6 MCP

R.T.: 7.349 min
Delta R.T.: -0.046 min
Response: 79383952
Conc: 17.00 ug/ml



#6 MCP

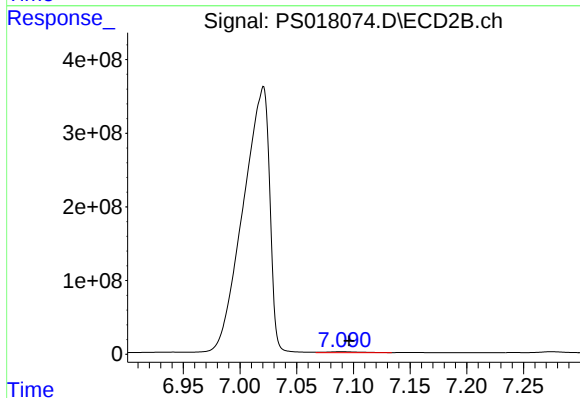
R.T.: 6.849 min
Delta R.T.: -0.039 min
Response: 9048149
Conc: 4.21 ug/ml



#7 MCPA

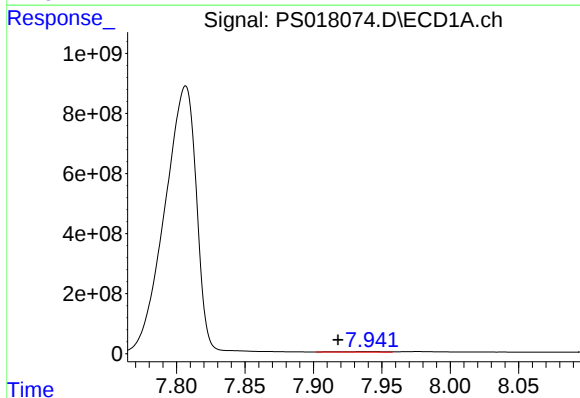
R.T.: 7.523 min
Delta R.T.: -0.017 min
Response: 30488642
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



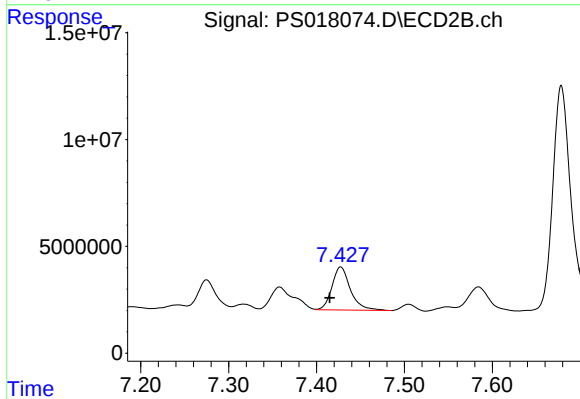
#7 MCPA

R.T.: 7.090 min
Delta R.T.: -0.007 min
Response: 24183443
Conc: 8.10 ug/ml



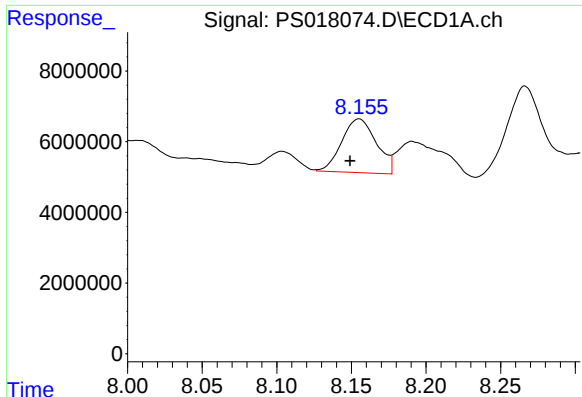
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.023 min
Response: 30652065
Conc: 19.49 ng/ml



#8 DICHLORPROP

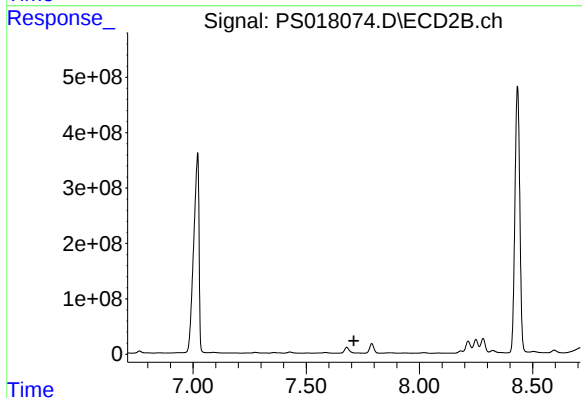
R.T.: 7.428 min
Delta R.T.: 0.012 min
Response: 29505429
Conc: 44.21 ng/ml



#9 2,4-D

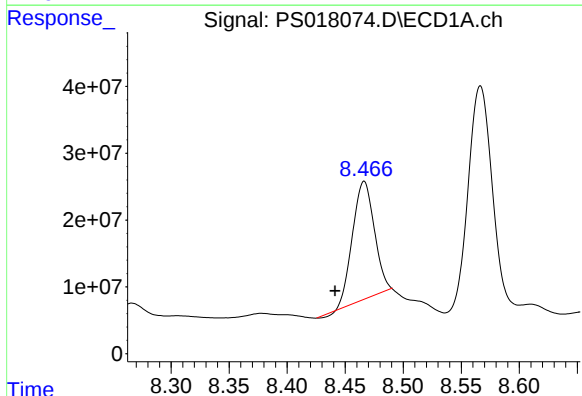
R.T.: 8.155 min
Delta R.T.: 0.006 min
Response: 24651619
Conc: 13.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



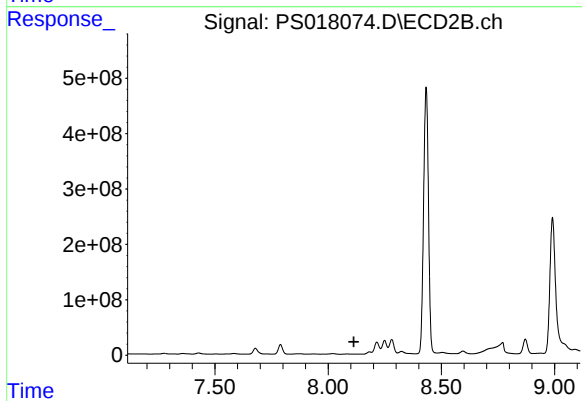
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



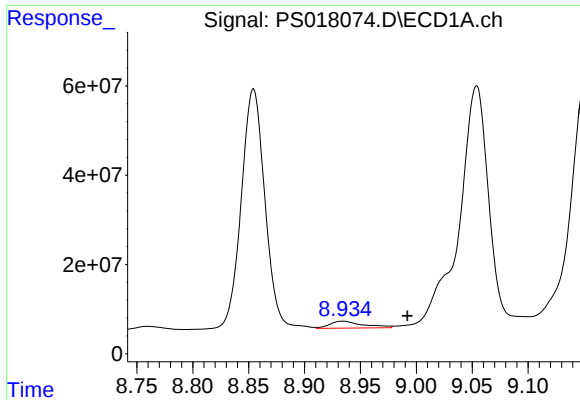
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 230836952
Conc: 10.93 ng/ml



#10 Pentachlorophenol

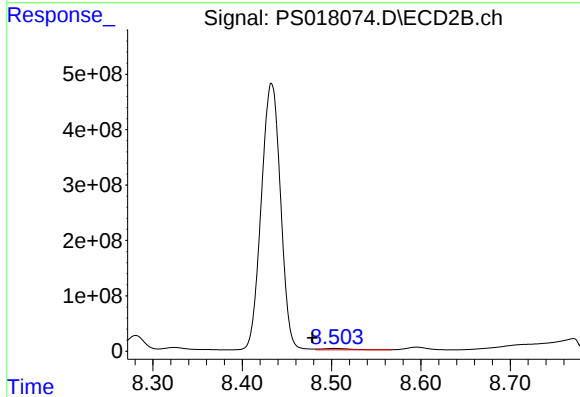
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

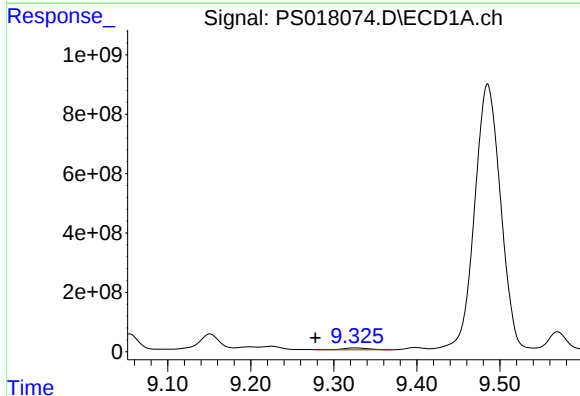
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 32801637
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



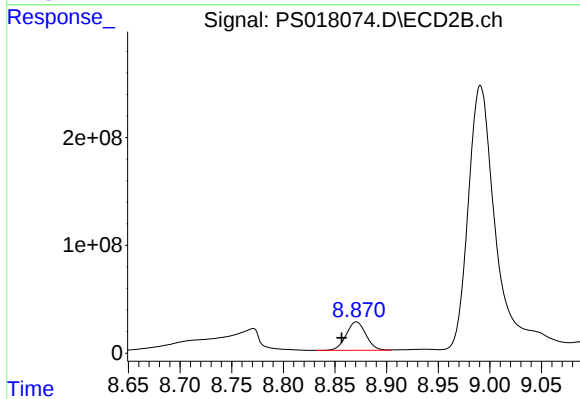
#11 2,4,5-TP (SILVEX)

R.T.: 8.504 min
Delta R.T.: 0.025 min
Response: 57919943
Conc: 16.25 ng/ml



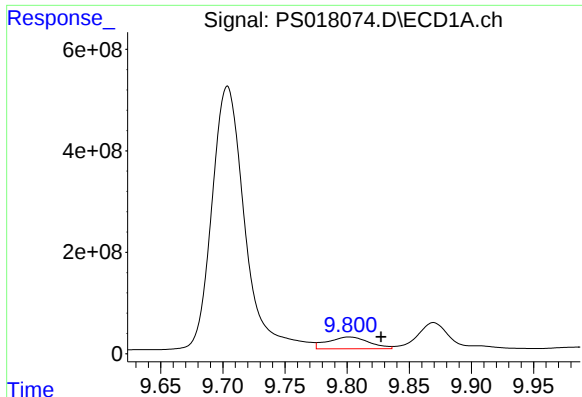
#12 2,4,5-T

R.T.: 9.325 min
Delta R.T.: 0.047 min
Response: 138497235
Conc: 15.62 ng/ml



#12 2,4,5-T

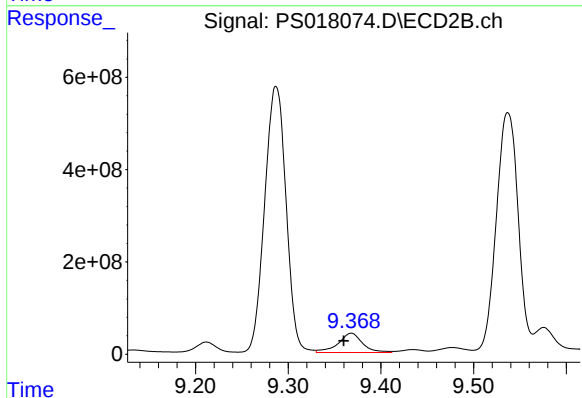
R.T.: 8.871 min
Delta R.T.: 0.014 min
Response: 352788527
Conc: 107.85 ng/ml



#13 2,4-DB

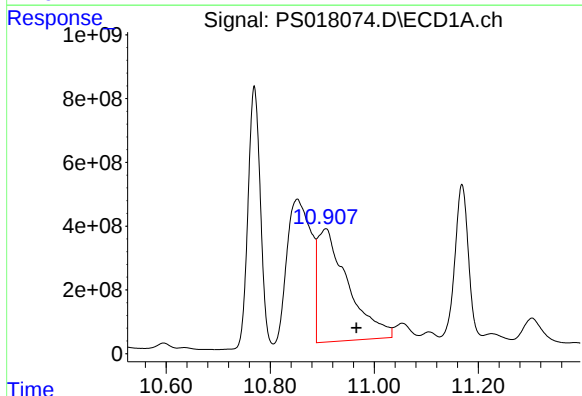
R.T.: 9.802 min
Delta R.T.: -0.026 min
Response: 537391581
Conc: 325.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



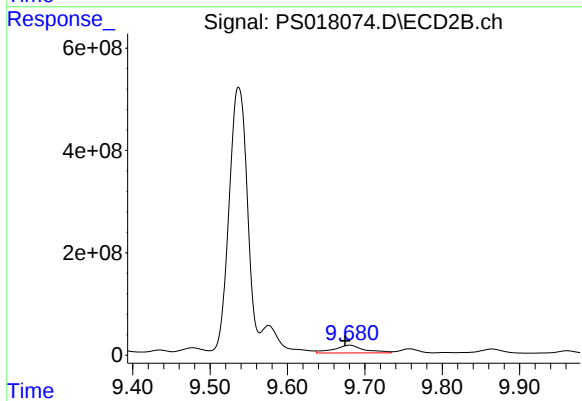
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 765754035
Conc: 1730.68 ng/ml



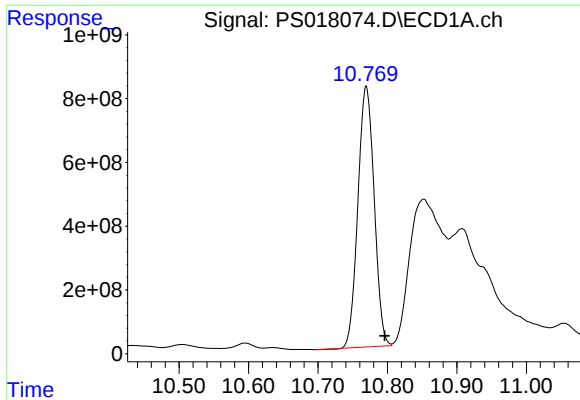
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.059 min
Response: 14456156782
Conc: 2201.35 ng/ml



#14 DINOSEB

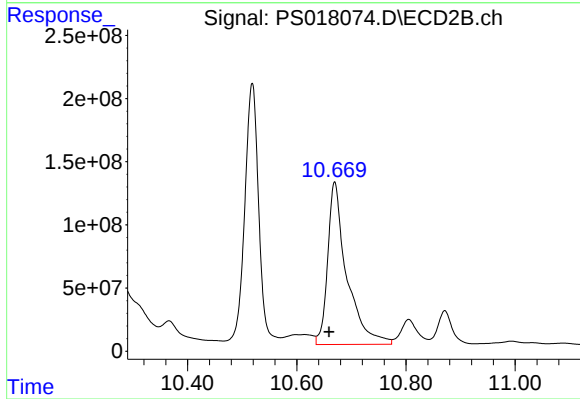
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 412673535
Conc: 165.40 ng/ml



#15 Picloram

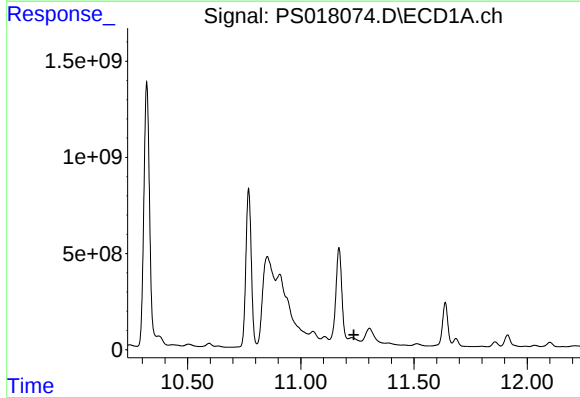
R.T.: 10.769 min
Delta R.T.: -0.026 min
Response: 13293721185
Conc: 1113.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



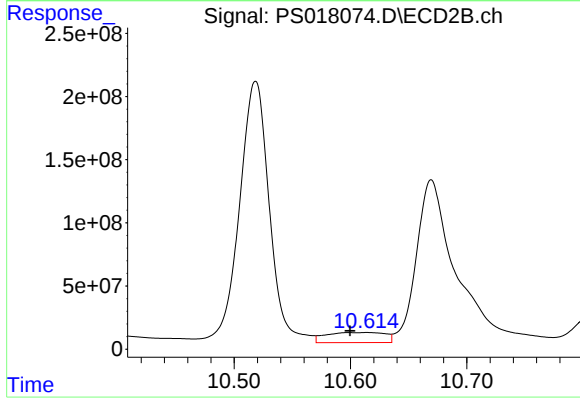
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.011 min
Response: 3119995350
Conc: 667.21 ng/ml



#16 DCPA

R.T.: 11.226 min
Delta R.T.: -0.009 min
Response: -1119878096
Conc: N.D.



#16 DCPA

R.T.: 10.614 min
Delta R.T.: 0.014 min
Response: 282332449
Conc: 63.94 ng/ml