

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 11:52
 Operator : DD\AJ
 Sample : L4099-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:50:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.216	6.915	31328654	10664481	31.986	23.183 #
Target Compounds							
1) T	Dalapon	2.994	2.589	68836133	115.3E6	60.576	192.754 #
2) T	3,5-DICHL...	0.000	6.094	0	83444826	N.D.	117.040
3) T	4-Nitroph...	7.104	0.000	5805736	0	11.939	N.D. #
5) T	DICAMBA	7.393	7.046	8560677	8992530	2.219	4.716 #
6) T	MCPD	7.568	0.000	8625201	0	2.956	N.D. #
7) T	MCPA	7.762	7.373	57003392	42562937	13.668	17.755 #
8) T	DICHLORPROP	0.000	7.742	0	9710401	N.D.	18.807
9) T	2,4-D	8.287	7.974	8932596	6179934	7.867	9.868 #
10) T	Pentachlo...	8.691	0.000	16504454	0	1.194	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	11662550	N.D.	4.420
12) T	2,4,5-T	9.407	0.000	32087826	0	5.708	N.D. #
14) T	DINOSEB	0.000	10.015	0	14529511	N.D.	7.586
15) T	Picloram	0.000	11.012	0	21876569	N.D.	5.550

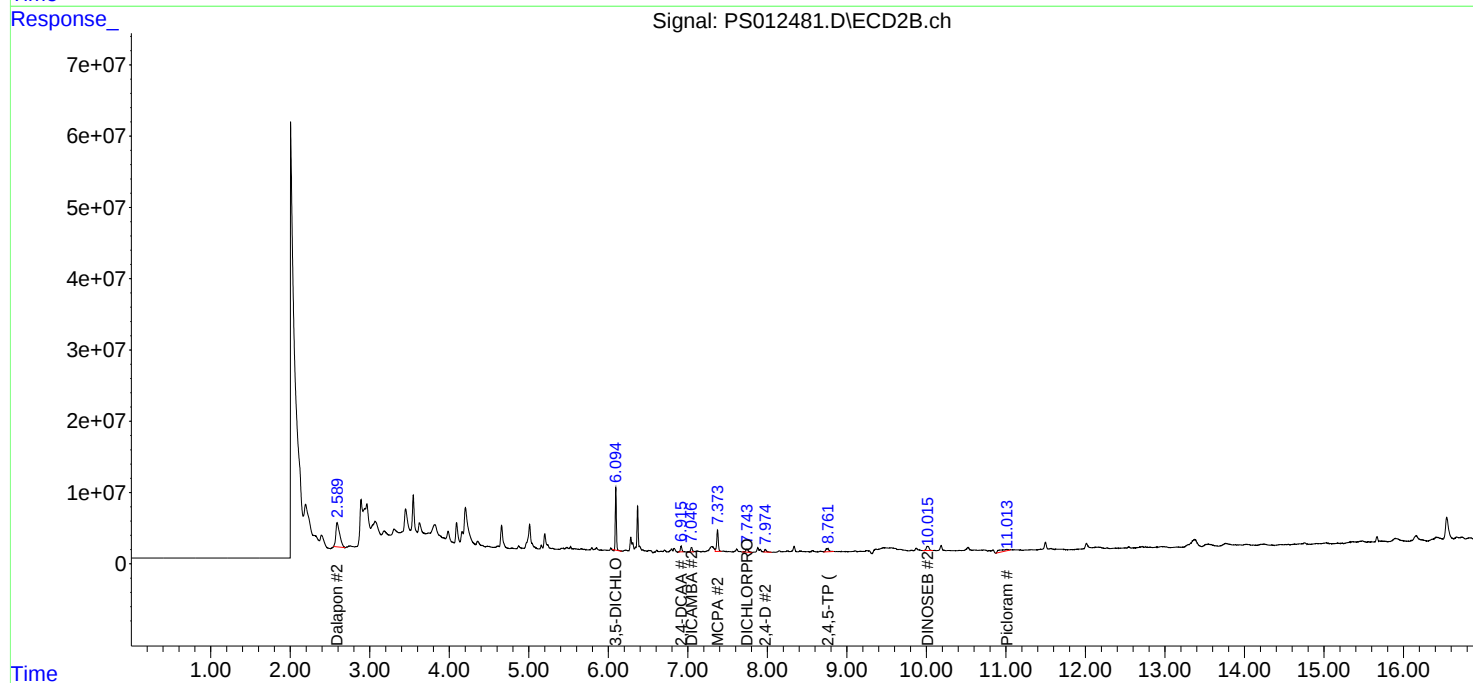
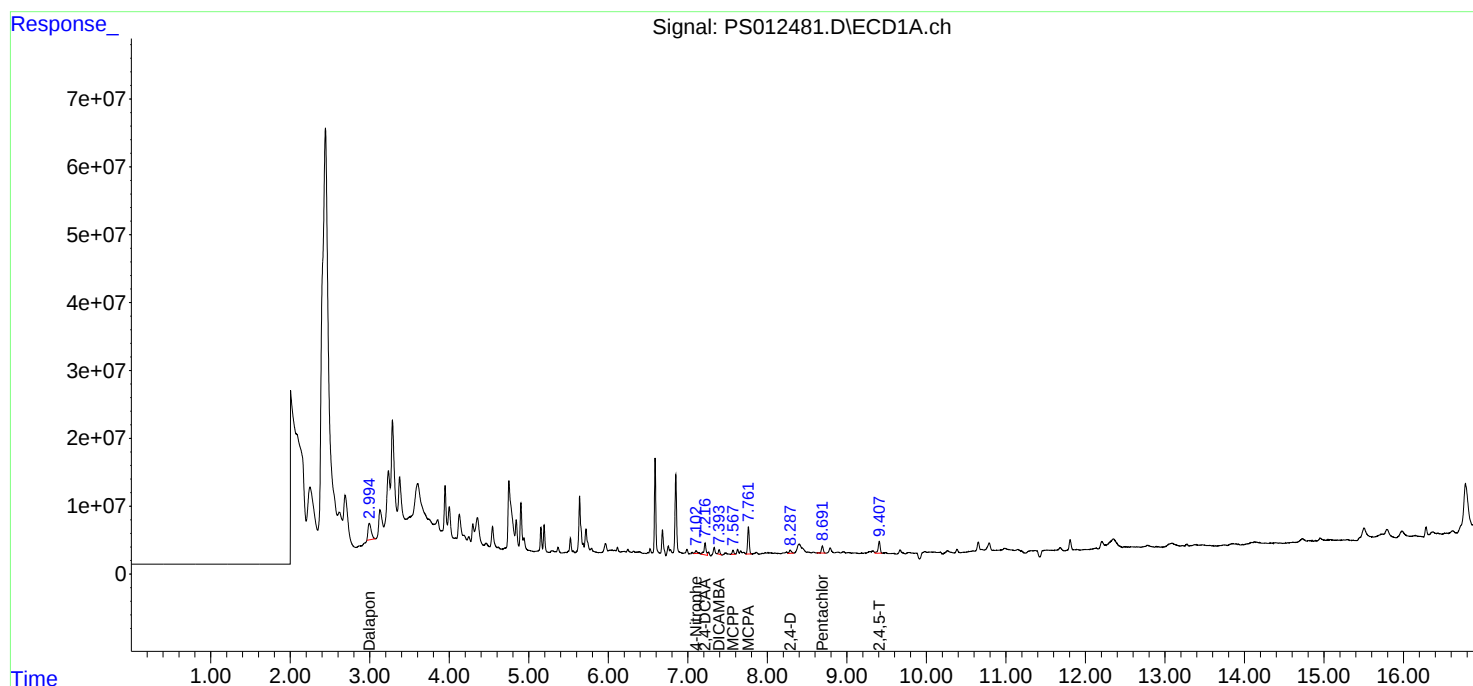
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

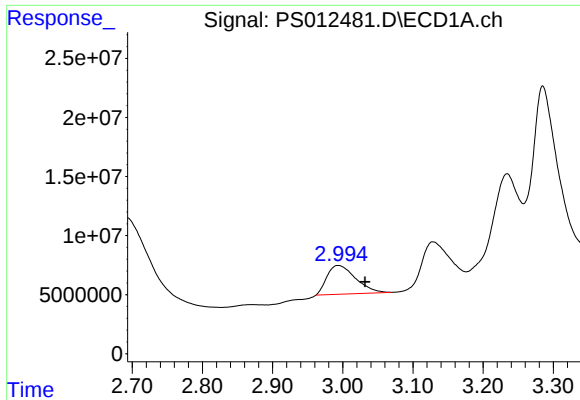
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

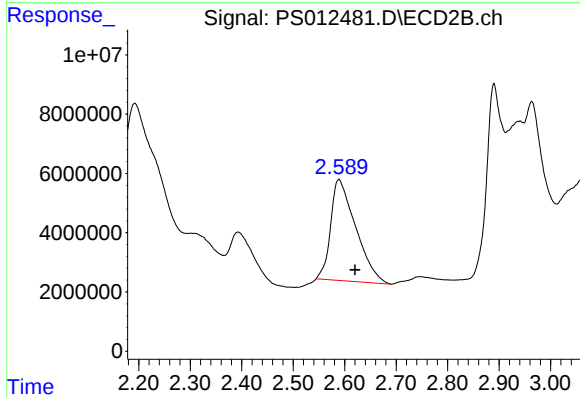




#1 Dalapon

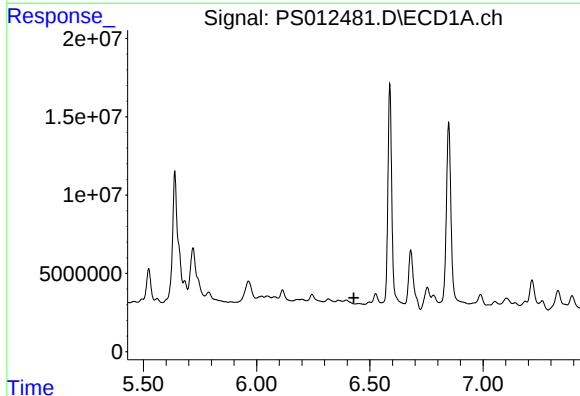
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 68836133
Conc: 60.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



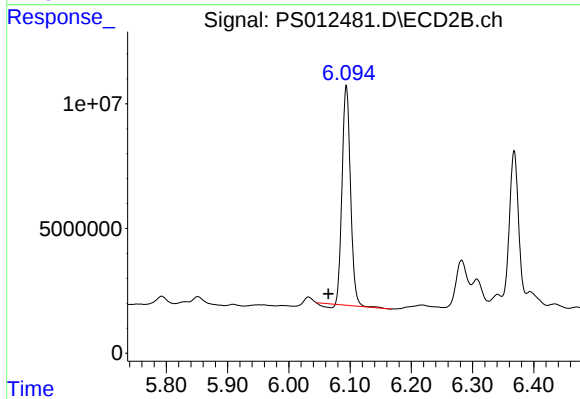
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 115303651
Conc: 192.75 ng/ml



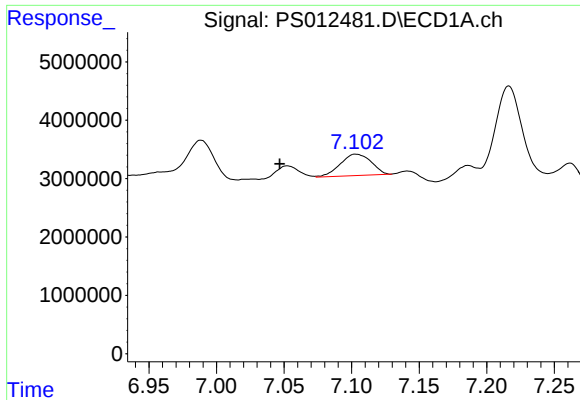
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

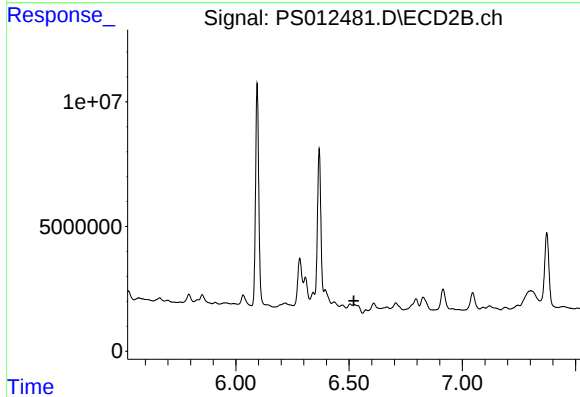
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 83444826
Conc: 117.04 ng/ml



#3 4-Nitrophenol

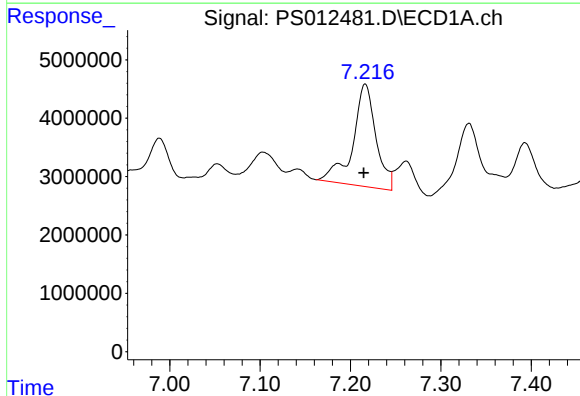
R.T.: 7.104 min
Delta R.T.: 0.057 min
Response: 5805736
Conc: 11.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



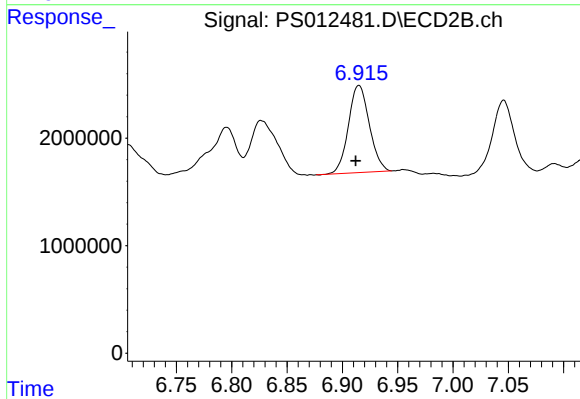
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



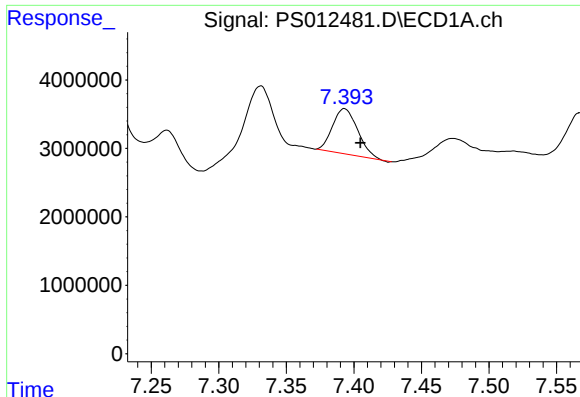
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 31328654
Conc: 31.99 ng/ml



#4 2,4-DCAA

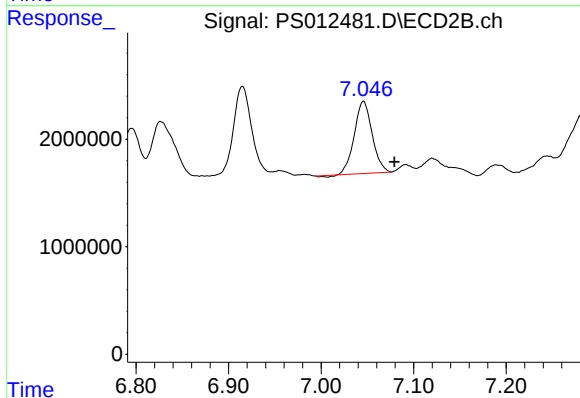
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 10664481
Conc: 23.18 ng/ml



#5 DICAMBA

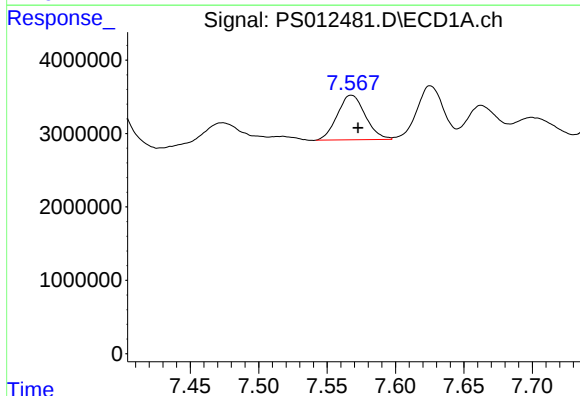
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 8560677
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



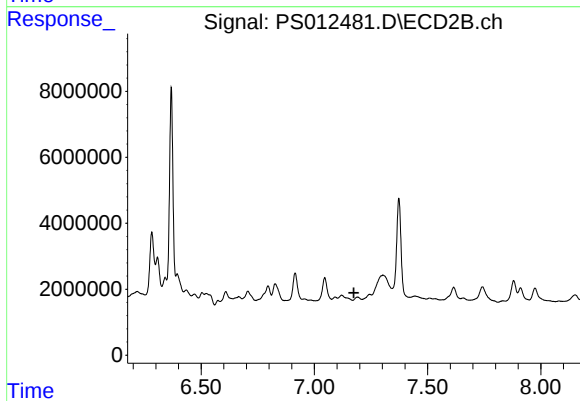
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 8992530
Conc: 4.72 ng/ml



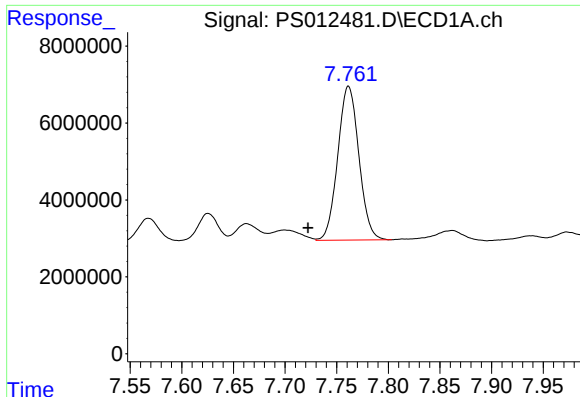
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8625201
Conc: 2.96 ug/ml



#6 MCP

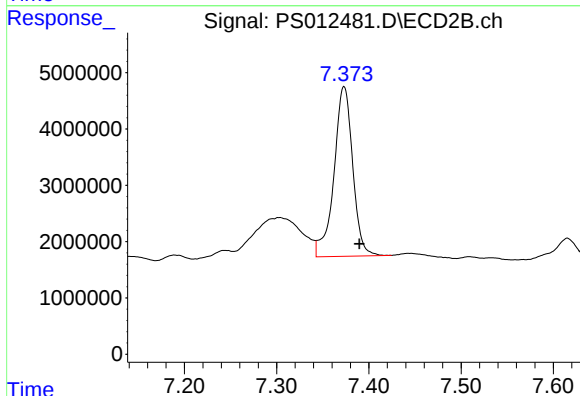
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

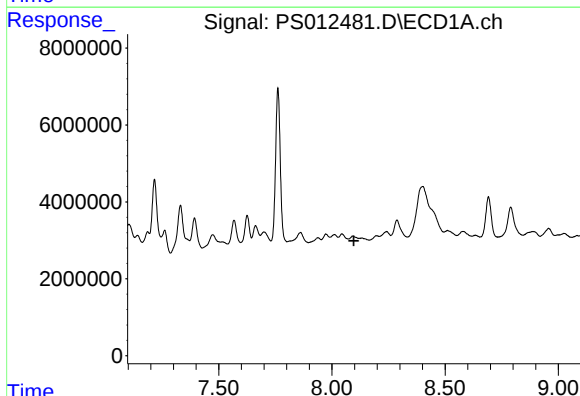
R.T.: 7.762 min
Delta R.T.: 0.039 min
Response: 57003392
Conc: 13.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



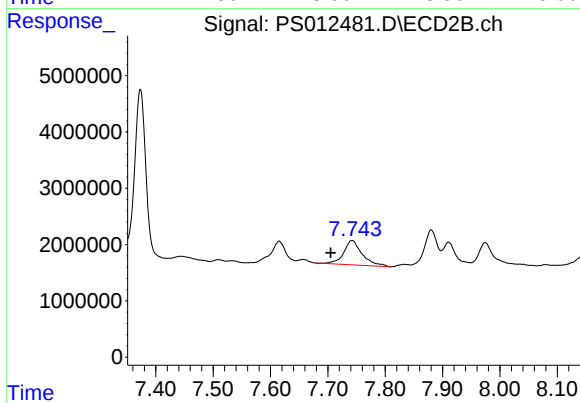
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 42562937
Conc: 17.75 ug/ml



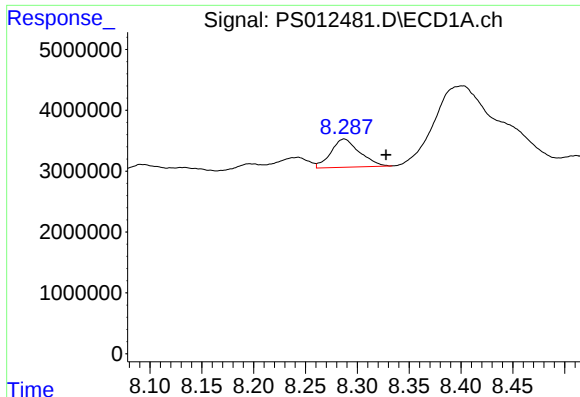
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

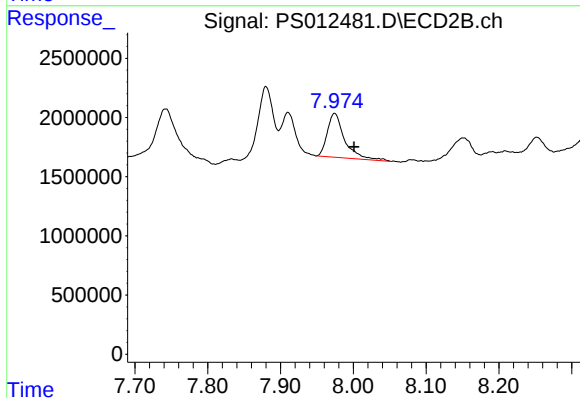
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 9710401
Conc: 18.81 ng/ml



#9 2,4-D

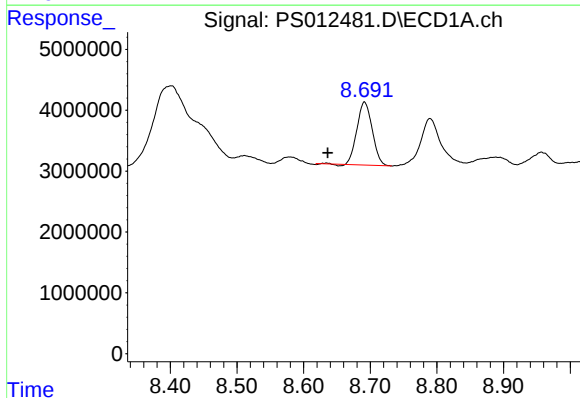
R.T.: 8.287 min
Delta R.T.: -0.041 min
Response: 8932596
Conc: 7.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



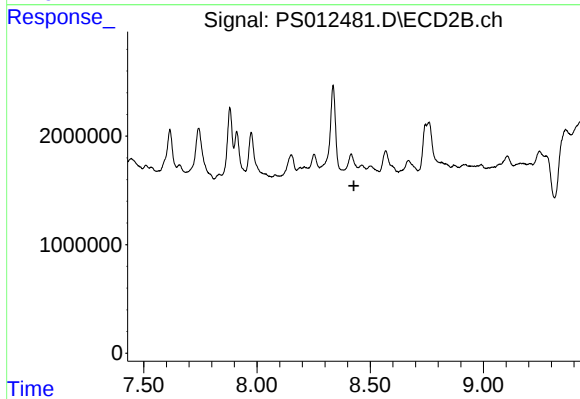
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6179934
Conc: 9.87 ng/ml



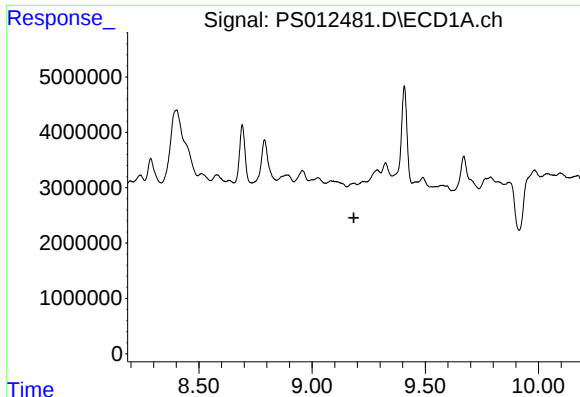
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.056 min
Response: 16504454
Conc: 1.19 ng/ml



#10 Pentachlorophenol

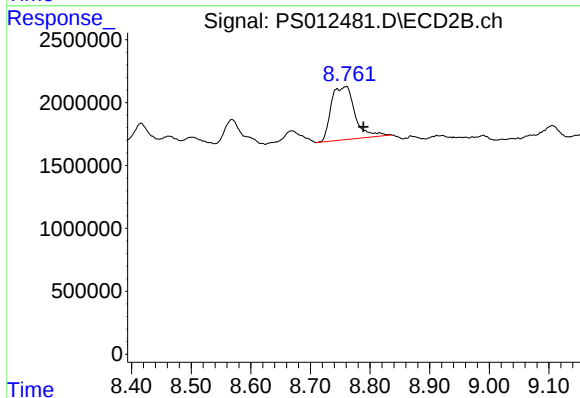
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

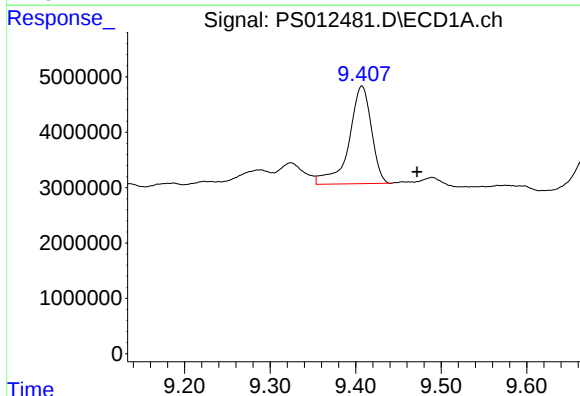
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



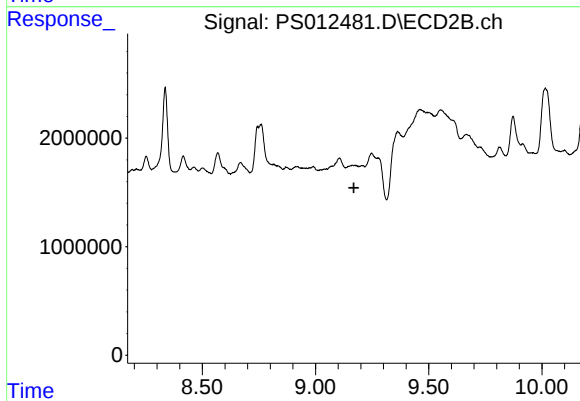
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.028 min
Response: 11662550
Conc: 4.42 ng/ml



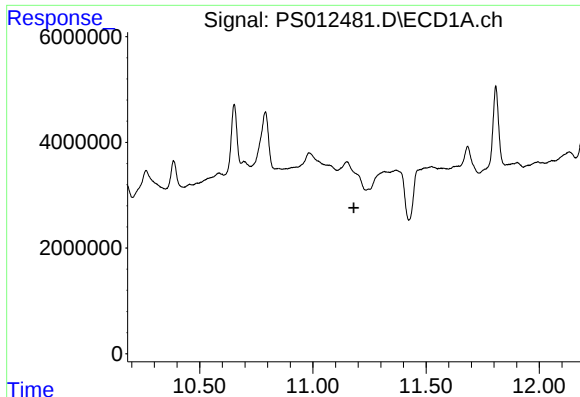
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.064 min
Response: 32087826
Conc: 5.71 ng/ml



#12 2,4,5-T

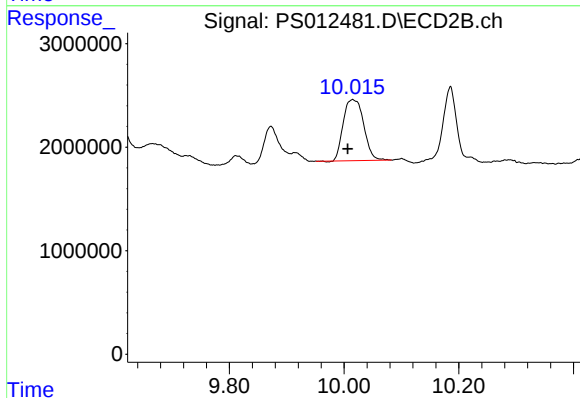
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

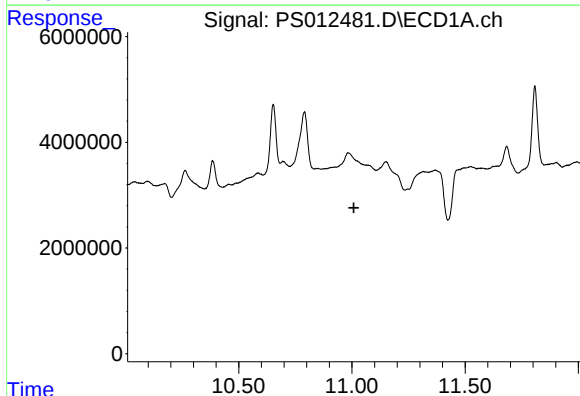
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



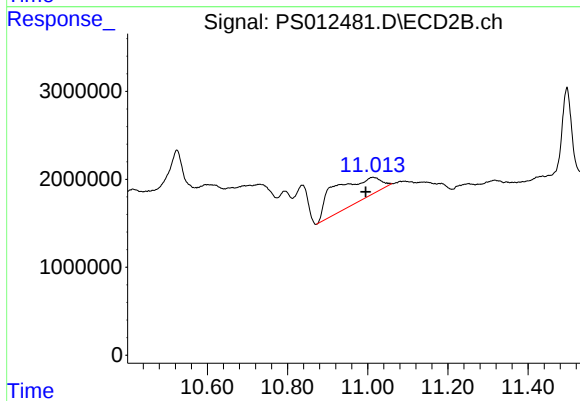
#14 DINOSEB

R.T.: 10.015 min
Delta R.T.: 0.009 min
Response: 14529511
Conc: 7.59 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 21876569
Conc: 5.55 ng/ml