

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 11:00
 Operator : DD\AJ
 Sample : L4101-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:02:42 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 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	7.216	6.913	348.5E6	187.3E6	355.845	407.113
Target Compounds							
1) T	Dalapon	2.995	2.590	71522914	177.0E6	62.940	295.812 #
2) T	3,5-DICHL...	0.000	6.094	0	83320981	N.D.	116.866
3) T	4-Nitroph...	7.102	0.000	8581034	0	17.647	N.D. #
5) T	DICAMBA	7.393	7.046	9631425	8030420	2.497	4.211 #
6) T	MCPD	7.626	0.000	9022452	0	3.092	N.D. #
7) T	MCPA	7.707	0.000	121.5E6	0	29.127	N.D. #
8) T	DICHLORPROP	0.000	7.743	0	7874381	N.D.	15.251
9) T	2,4-D	8.395	7.974	77175980	6810529	67.971	10.875 #
10) T	Pentachlo...	8.692	0.000	10966996	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	27509672	N.D.	10.427
12) T	2,4,5-T	9.407	0.000	63176688	0	11.239	N.D. #
14) T	DINOSEB	0.000	10.053	0	98996	N.D.	<MDL
15) T	Picloram	11.002	11.026	19952345	4247359	2.771	1.078 #

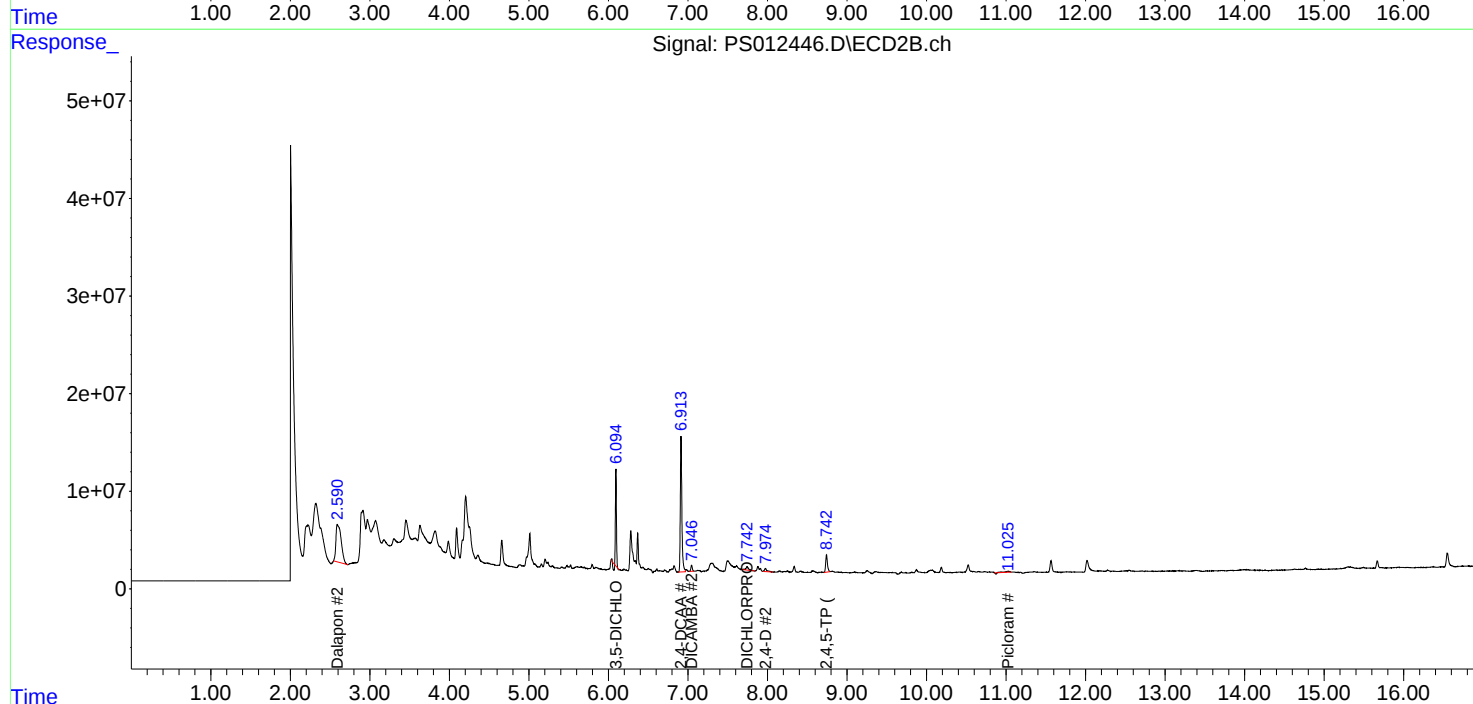
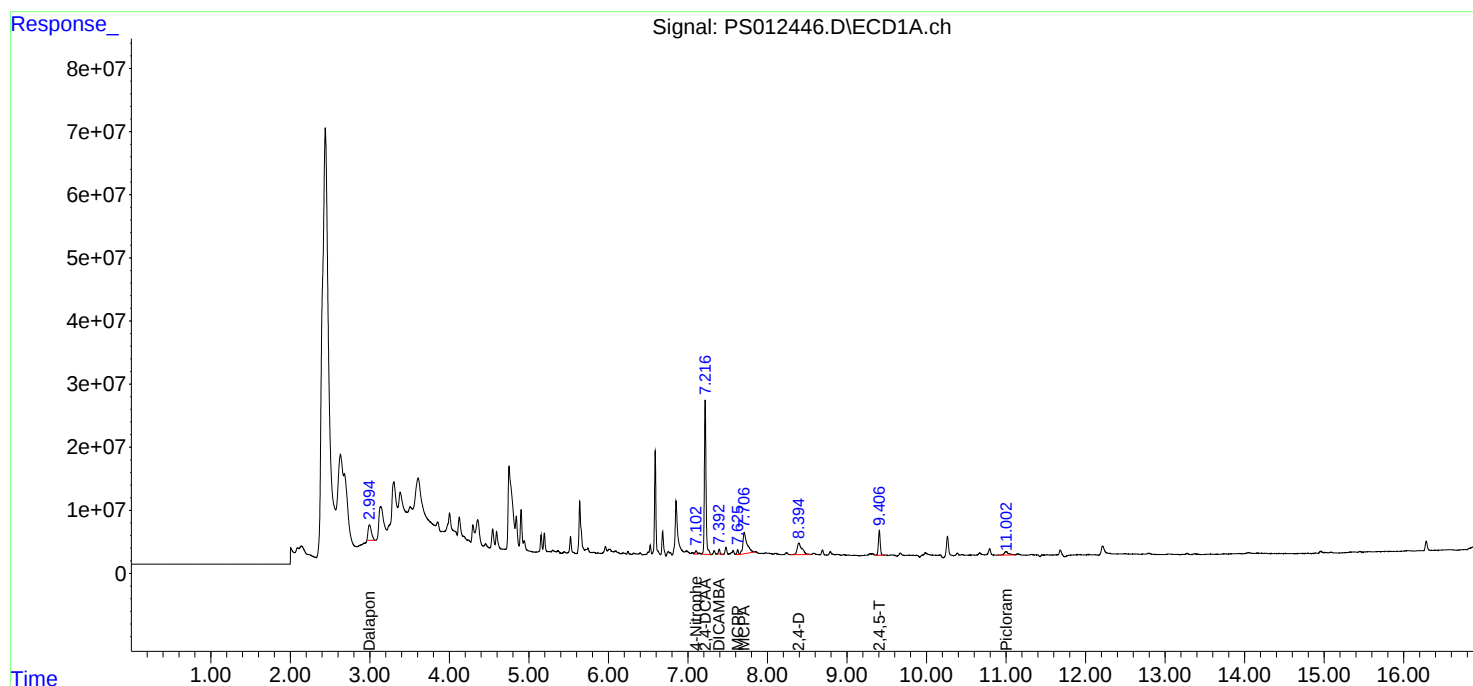
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

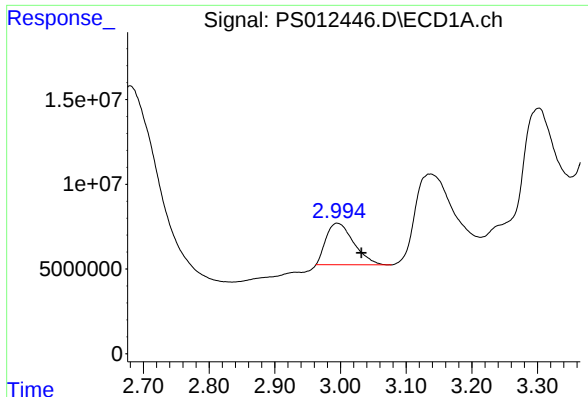
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 14:02:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
Response via : Initial 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

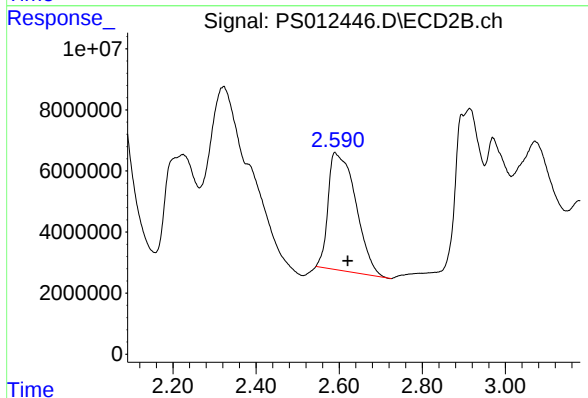




#1 Dalapon

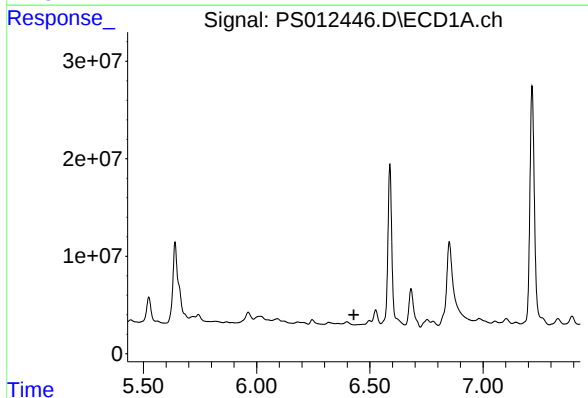
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 71522914
Conc: 62.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



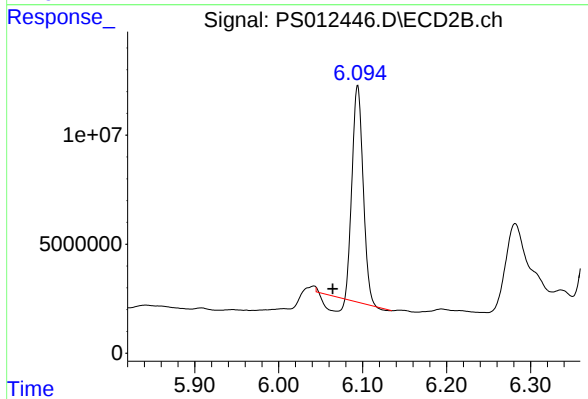
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 176951667
Conc: 295.81 ng/ml



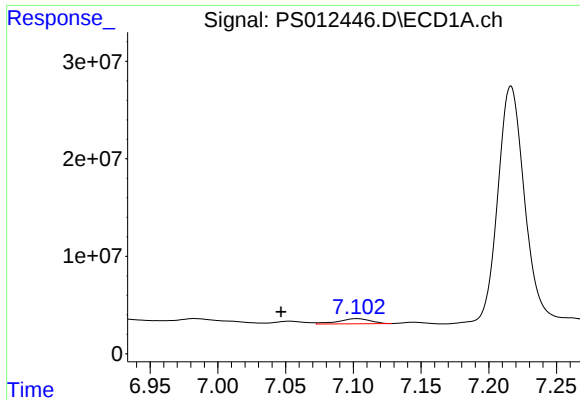
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

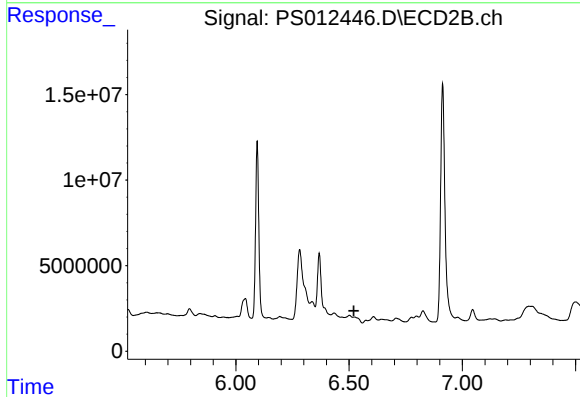
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 83320981
Conc: 116.87 ng/ml



#3 4-Nitrophenol

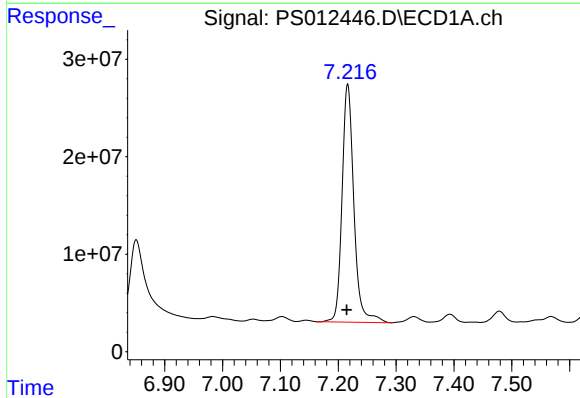
R.T.: 7.102 min
Delta R.T.: 0.056 min
Response: 8581034
Conc: 17.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



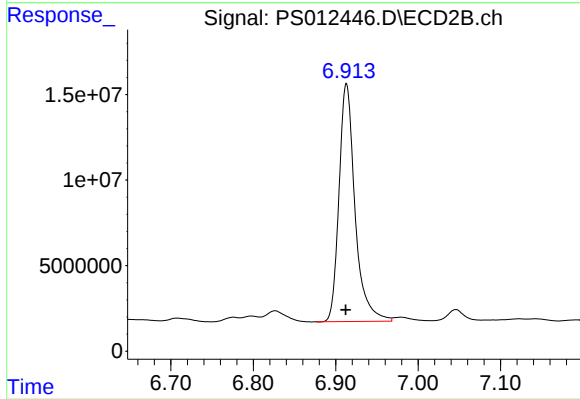
#3 4-Nitrophenol

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



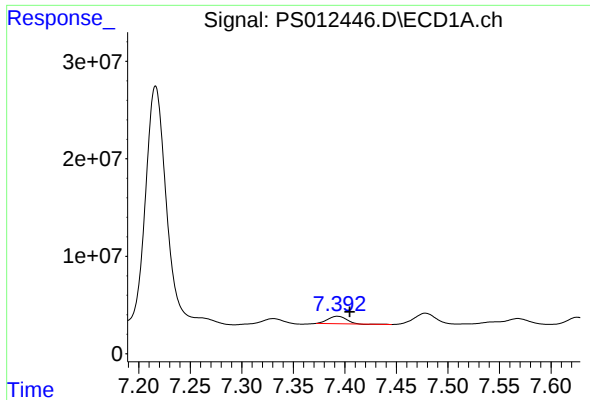
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 348532404
Conc: 355.85 ng/ml



#4 2,4-DCAA

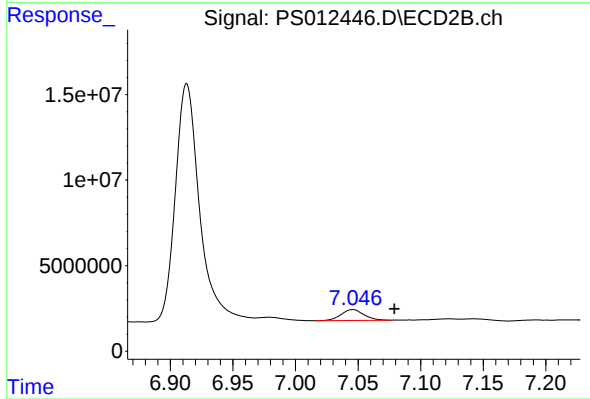
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 187278710
Conc: 407.11 ng/ml



#5 DICAMBA

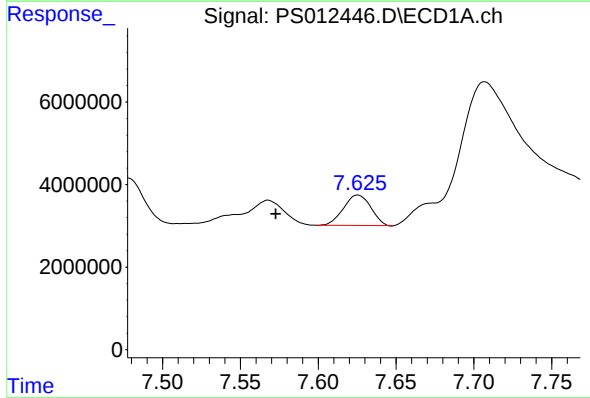
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 9631425
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



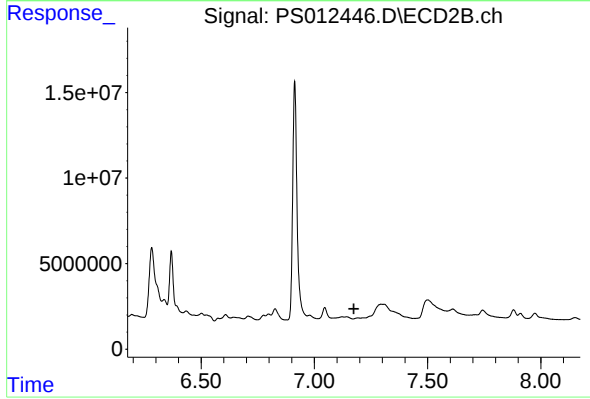
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 8030420
Conc: 4.21 ng/ml



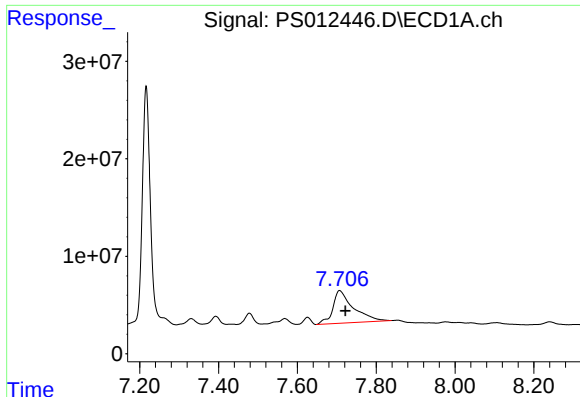
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 9022452
Conc: 3.09 ug/ml



#6 MCP

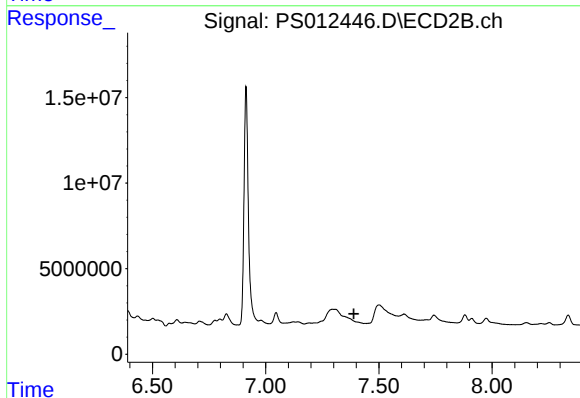
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

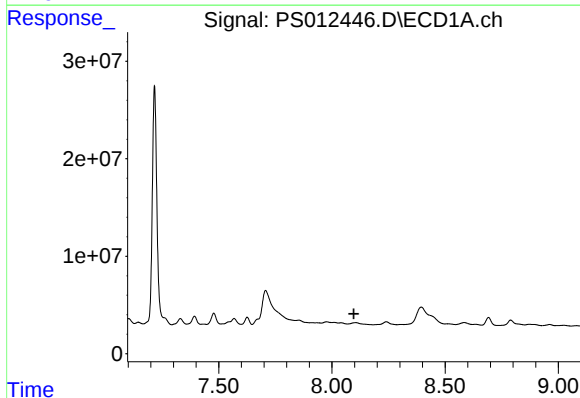
R.T.: 7.707 min
Delta R.T.: -0.015 min
Response: 121478542
Conc: 29.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



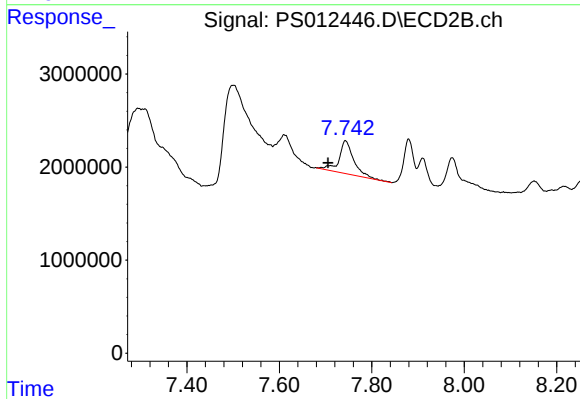
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



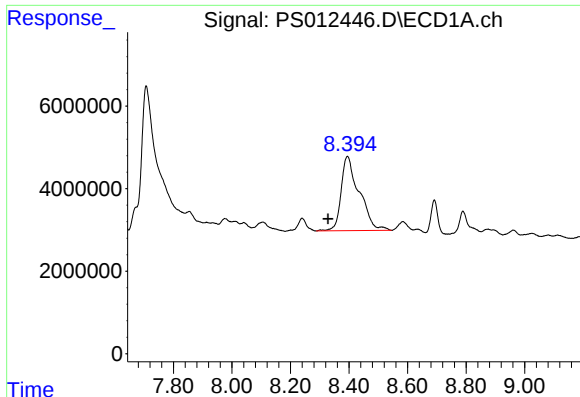
#8 DICHLORPROP

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



#8 DICHLORPROP

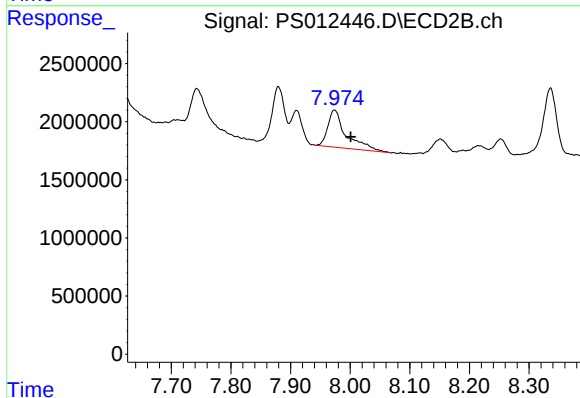
R.T.: 7.743 min
Delta R.T.: 0.038 min
Response: 7874381
Conc: 15.25 ng/ml



#9 2,4-D

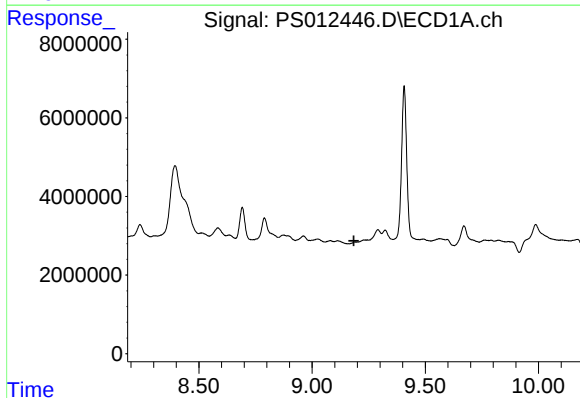
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 77175980
Conc: 67.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



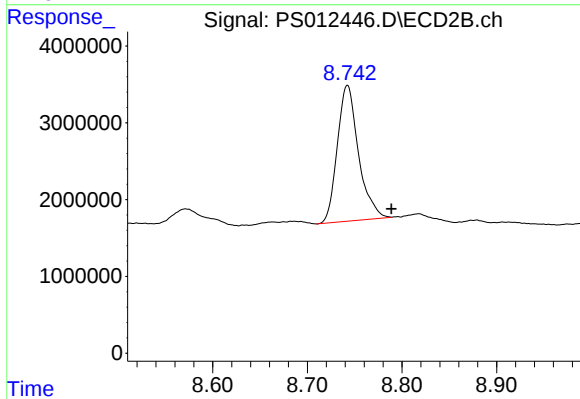
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6810529
Conc: 10.88 ng/ml



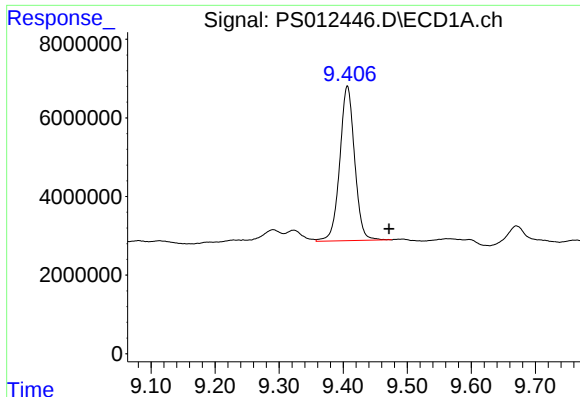
#11 2,4,5-TP (SILVEX)

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



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

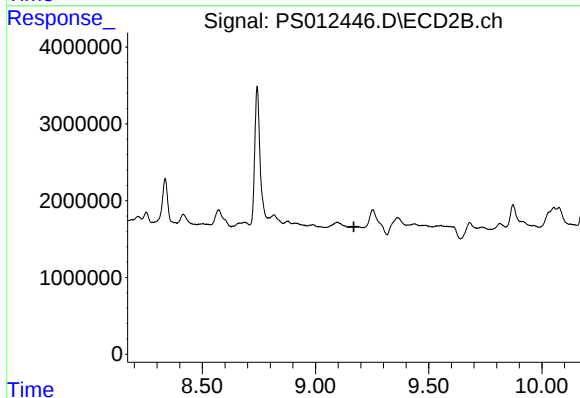
R.T.: 8.742 min
Delta R.T.: -0.046 min
Response: 27509672
Conc: 10.43 ng/ml



#12 2,4,5-T

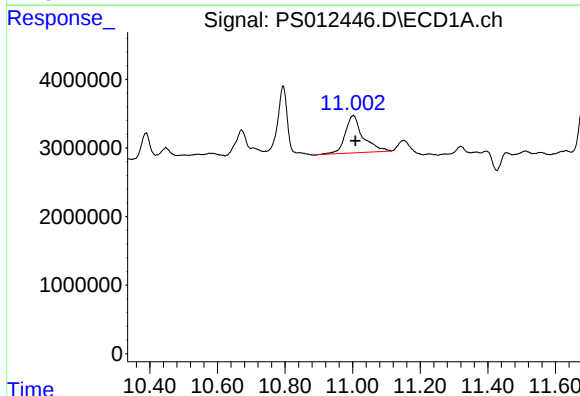
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 63176688
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



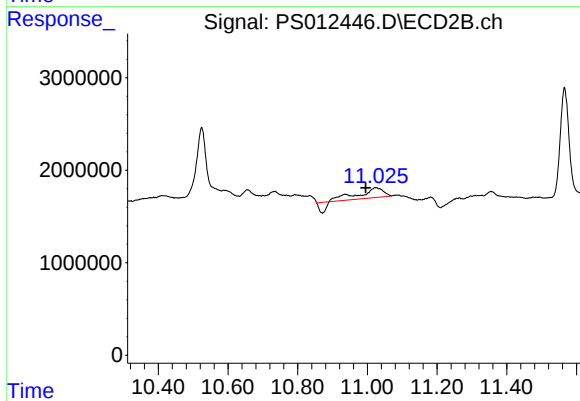
#12 2,4,5-T

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



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 19952345
Conc: 2.77 ng/ml



#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.030 min
Response: 4247359
Conc: 1.08 ng/ml