

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 18:13
 Operator : AJ\MA
 Sample : PB142176BL
 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: Jan 21 21:33:20 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	802.0E6	365.2E6	554.809	629.309
Target Compounds							
1) T	Dalapon	2.859f	2.382	35788911	213.5E6	14.589	279.227 #
2) T	3,5-DICHL...	6.333f	5.884	6310104	114.3E6	2.933	129.211 #
3) T	4-Nitroph...	6.882	6.324	176.3E6	26111267	218.273	85.186 #
5) T	DICAMBA	7.216	6.762	10987296	106.3E6	1.760	40.426 #
6) T	MCP	7.348f	0.000	76289168	0	16.340	N.D. #
7) T	MCPA	7.497f	7.088	159.2E6	23701376	23.869	7.943 #
8) T	DICHLORPROP	7.939	7.427	32372908	30021173	20.580	44.981 #
9) T	2,4-D	8.154	0.000	25309204	0	13.899	N.D. #
10) T	Pentachlo...	8.466	0.000	243.1E6	0	11.508	N.D. #
11) T	2,4,5-TP ...	8.933f	8.502	34050405	32000432	4.024	8.977 #
12) T	2,4,5-T	9.322f	8.870	114.0E6	399.4E6	12.866	122.088 #
13) T	2,4-DB	9.800	9.367	431.9E6	820.5E6	261.270	1854.318 #
14) T	DINOSEB	10.904f	9.678	16152.1E6	415.6E6	2459.603	166.587 #
15) T	Picloram	10.768	10.668	13388.1E6	3205.6E6	1121.666	685.514 #
16) T	DCPA	11.223	10.613	-318057140	289.5E6	N.D.	65.568

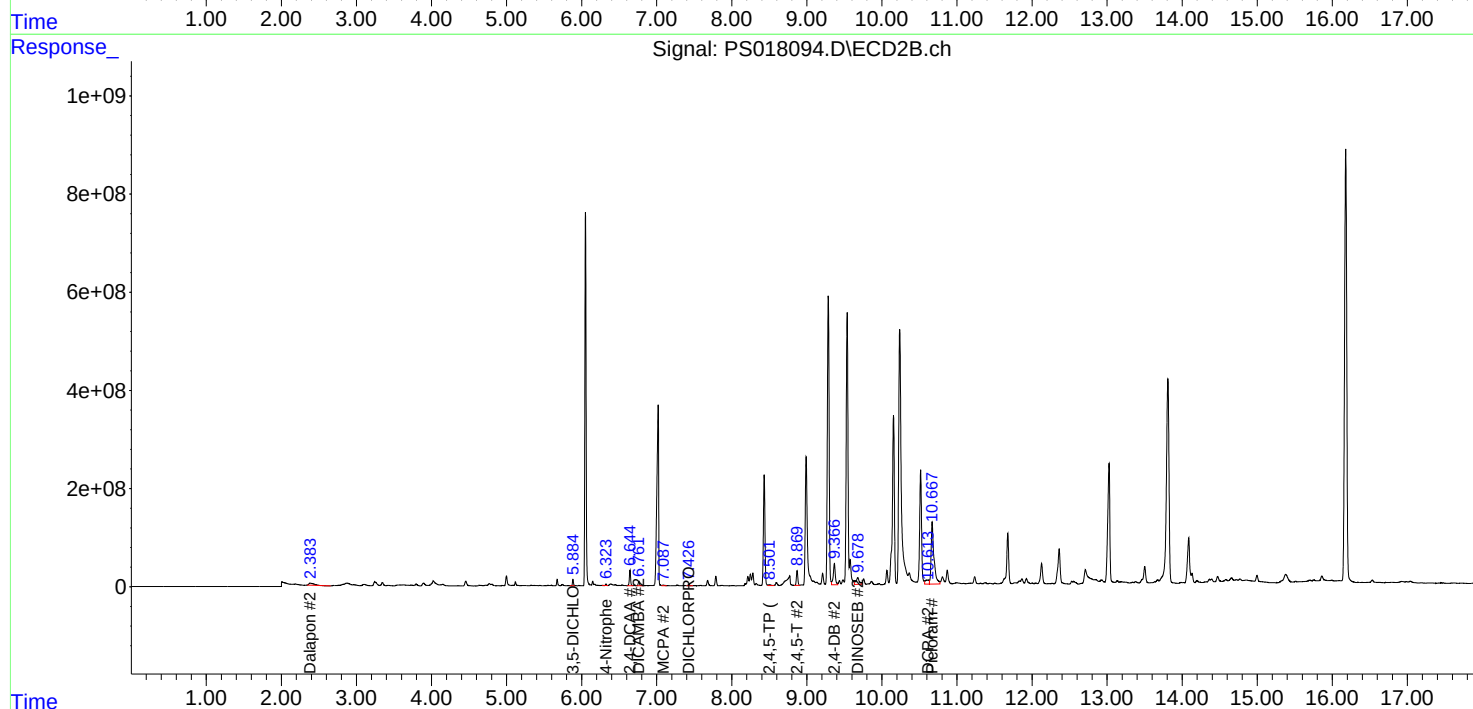
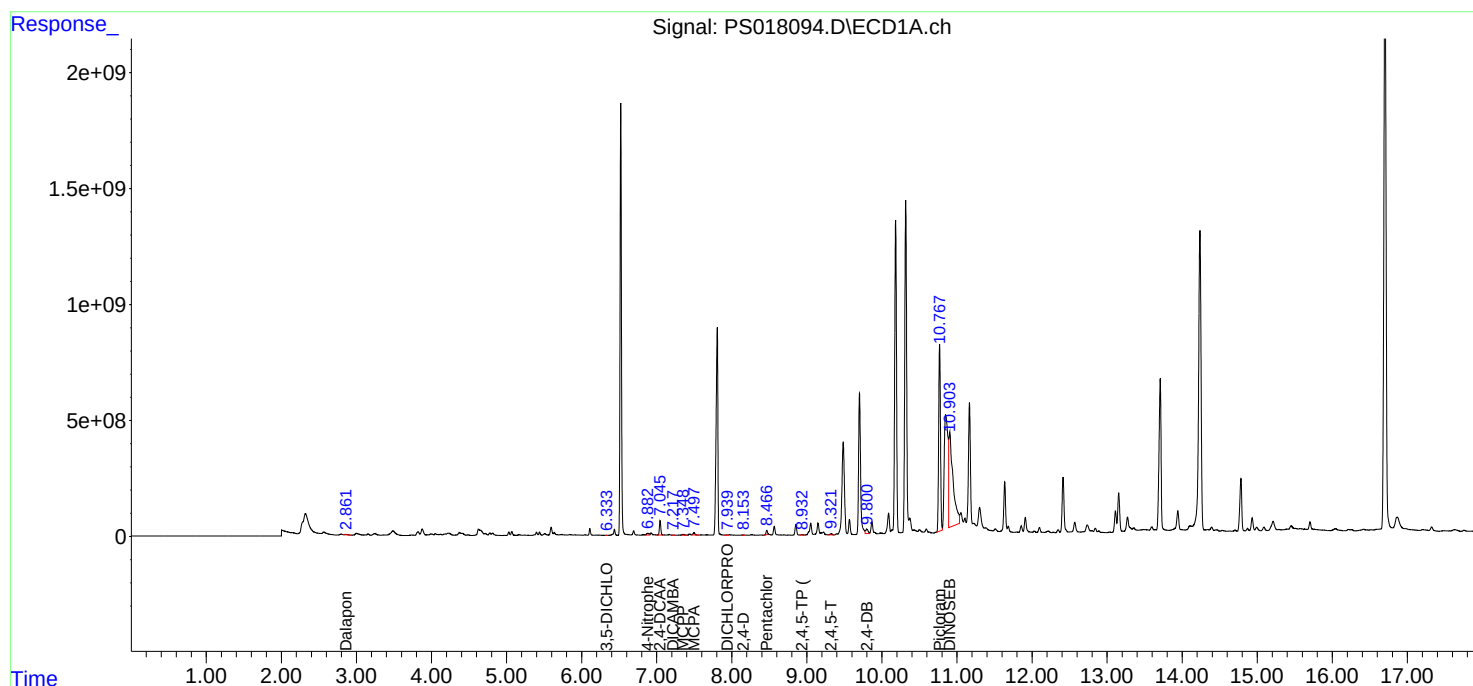
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

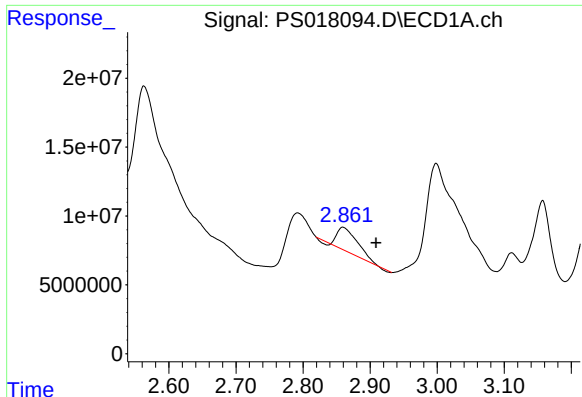
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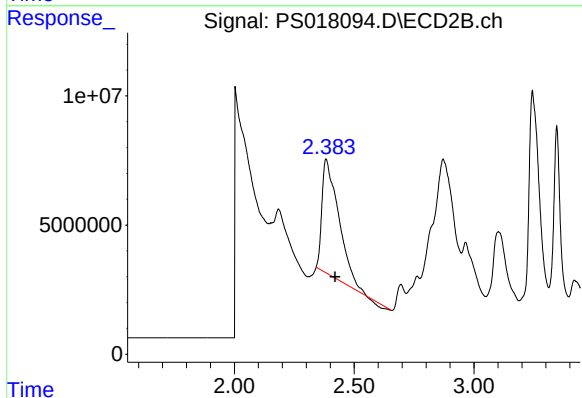




#1 Dalapon

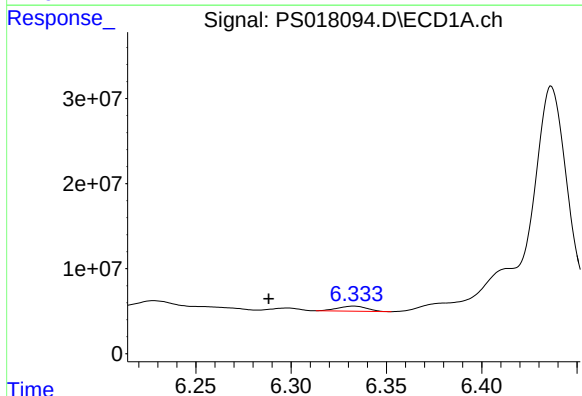
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 35788911
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



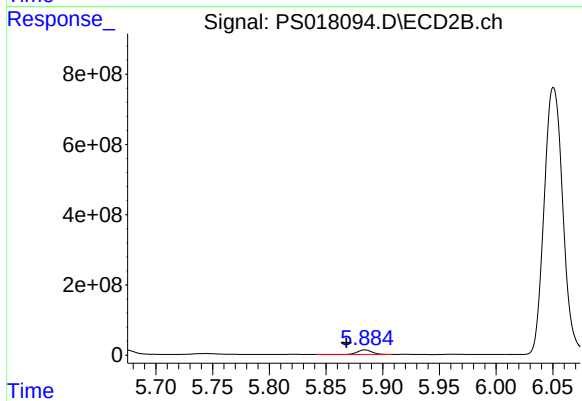
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 213521878
Conc: 279.23 ng/ml



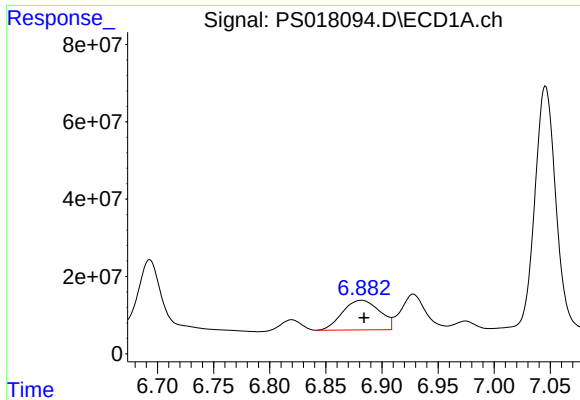
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.044 min
Response: 6310104
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

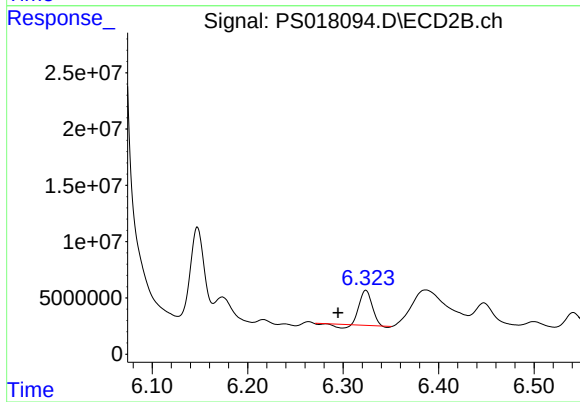
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 114304249
Conc: 129.21 ng/ml



#3 4-Nitrophenol

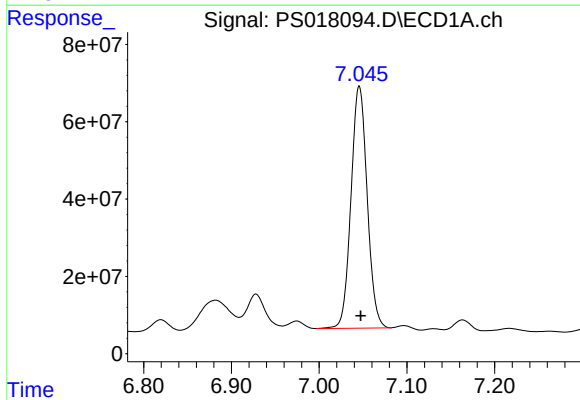
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 176295436
Conc: 218.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



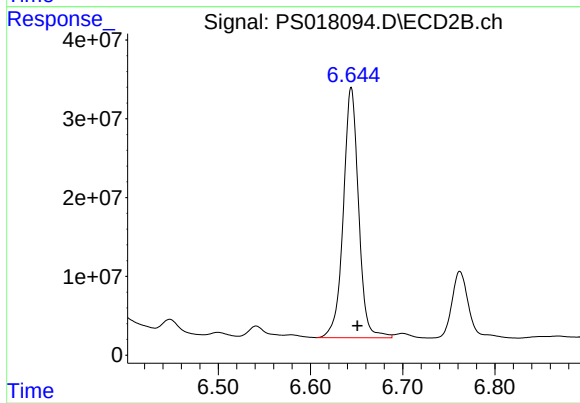
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 26111267
Conc: 85.19 ng/ml



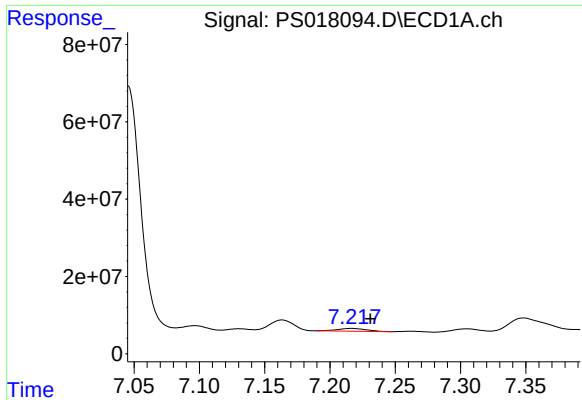
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 801969986
Conc: 554.81 ng/ml



#4 2,4-DCAA

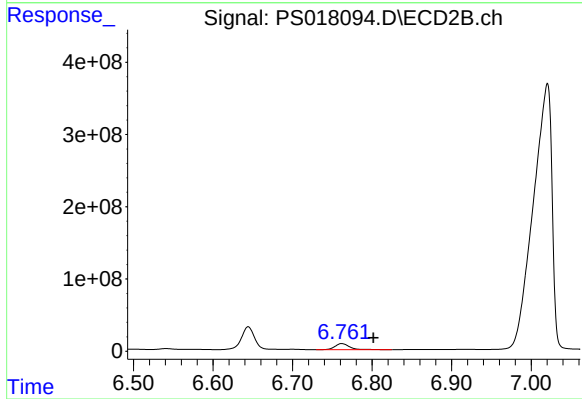
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 365155985
Conc: 629.31 ng/ml



#5 DICAMBA

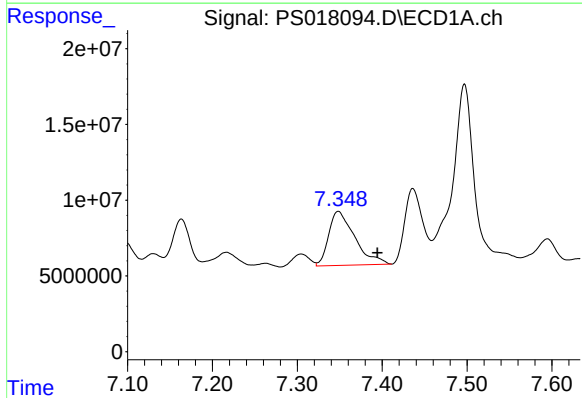
R.T.: 7.216 min
Delta R.T.: -0.014 min
Response: 10987296
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



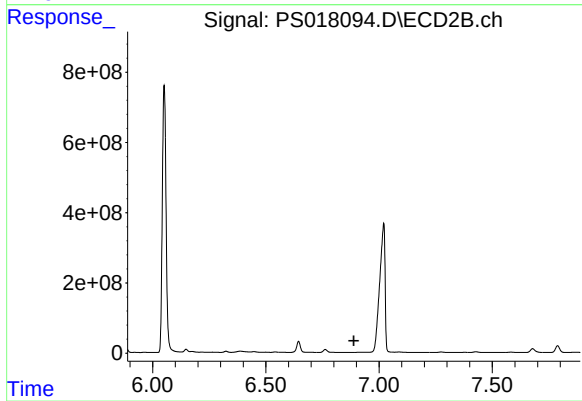
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 106281380
Conc: 40.43 ng/ml



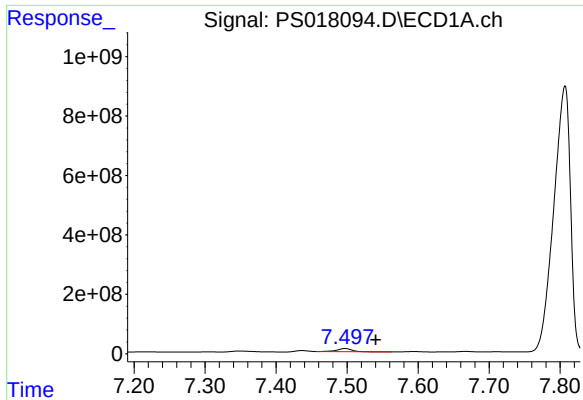
#6 MCPP

R.T.: 7.348 min
Delta R.T.: -0.046 min
Response: 76289168
Conc: 16.34 ug/ml



#6 MCPP

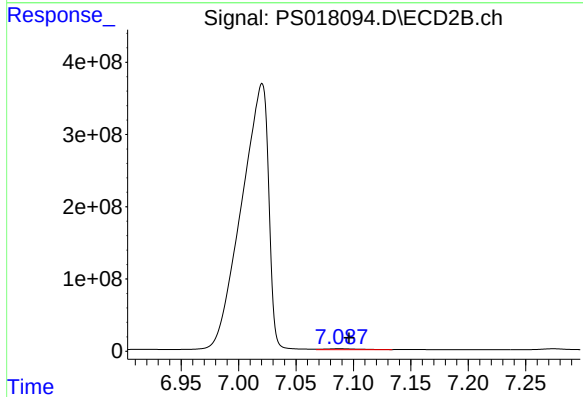
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

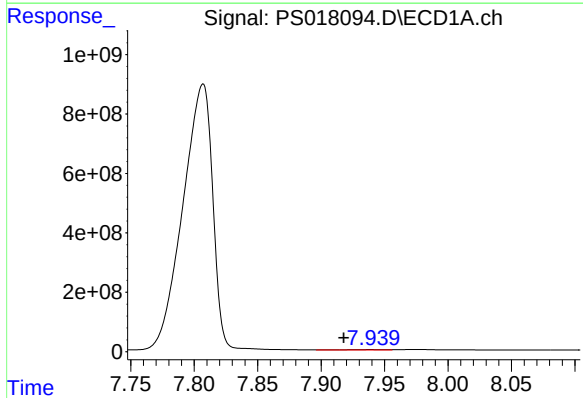
R.T.: 7.497 min
Delta R.T.: -0.043 min
Response: 159249024
Conc: 23.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



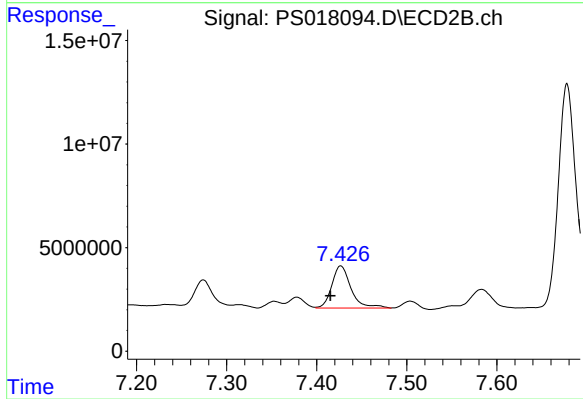
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 23701376
Conc: 7.94 ug/ml



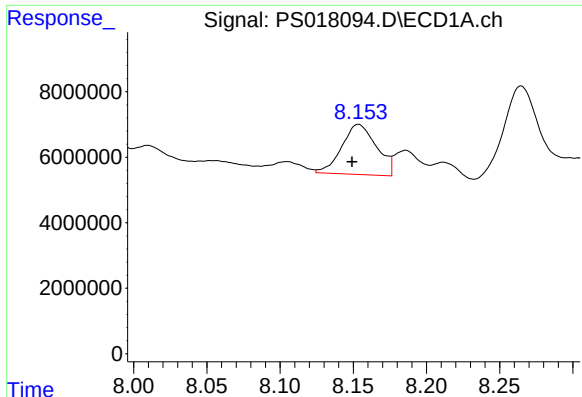
#8 DICHLORPROP

R.T.: 7.939 min
Delta R.T.: 0.021 min
Response: 32372908
Conc: 20.58 ng/ml



#8 DICHLORPROP

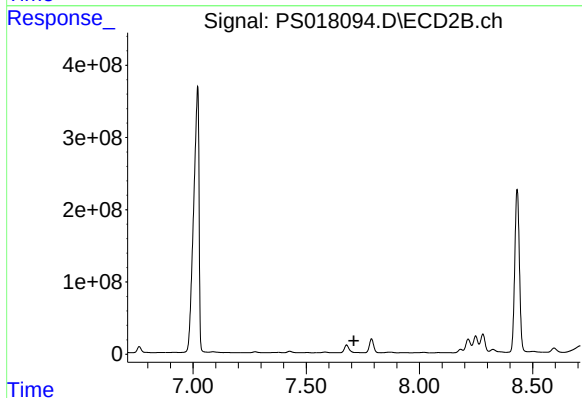
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 30021173
Conc: 44.98 ng/ml



#9 2,4-D

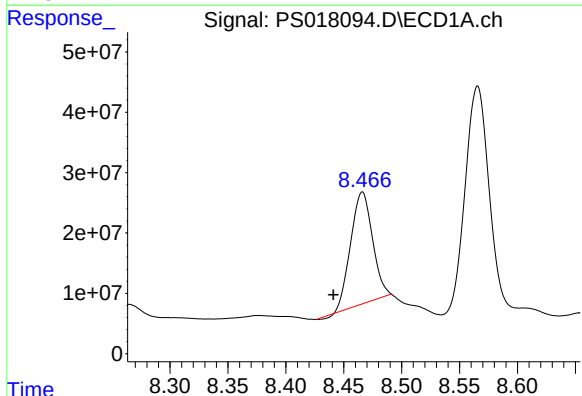
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 25309204
Conc: 13.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



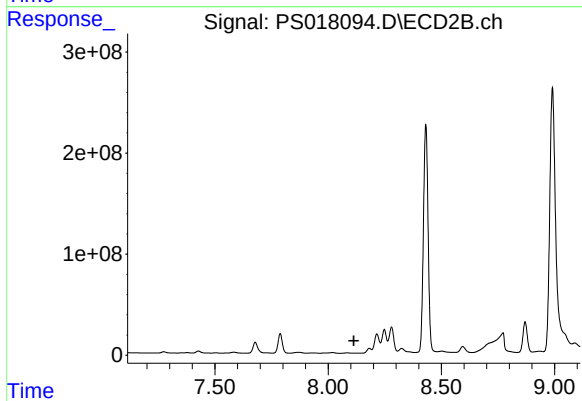
#9 2,4-D

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



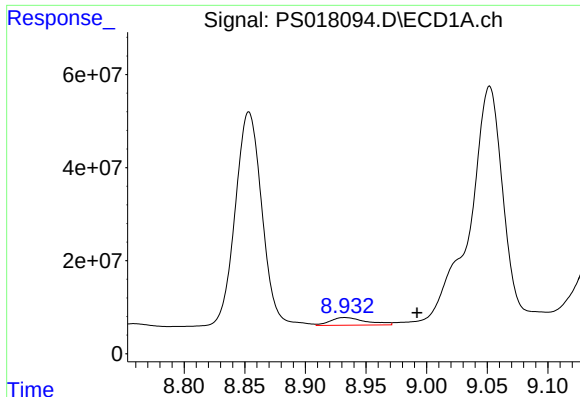
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 243129158
Conc: 11.51 ng/ml



#10 Pentachlorophenol

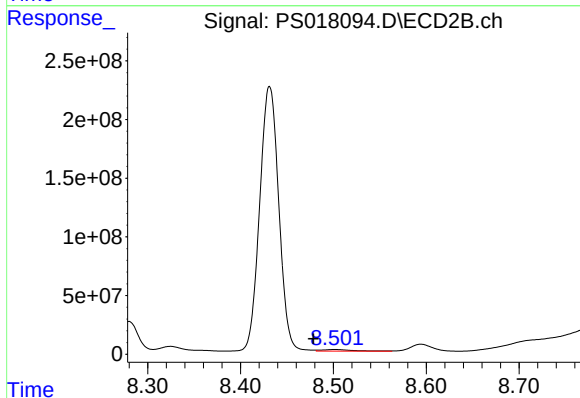
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

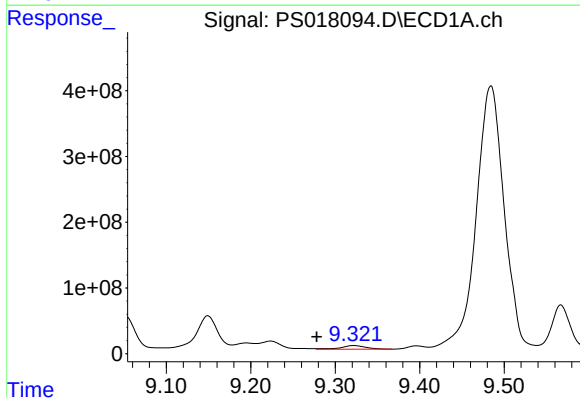
R.T.: 8.933 min
Delta R.T.: -0.059 min
Response: 34050405
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



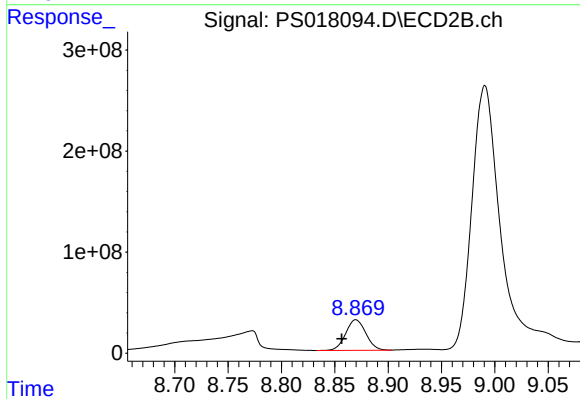
#11 2,4,5-TP (SILVEX)

R.T.: 8.502 min
Delta R.T.: 0.023 min
Response: 32000432
Conc: 8.98 ng/ml



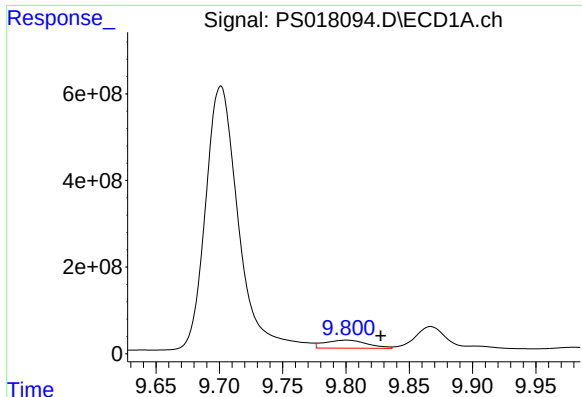
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: 0.044 min
Response: 114049908
Conc: 12.87 ng/ml



#12 2,4,5-T

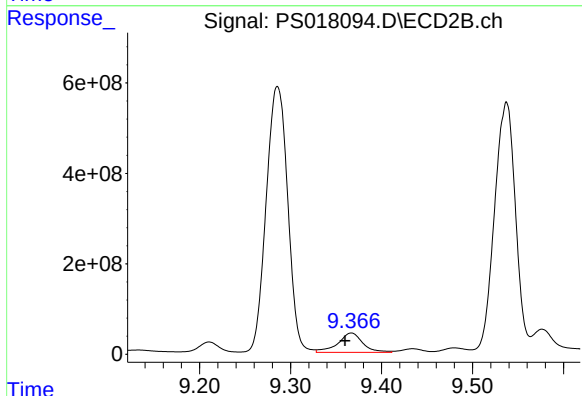
R.T.: 8.870 min
Delta R.T.: 0.013 min
Response: 399352602
Conc: 122.09 ng/ml



#13 2,4-DB

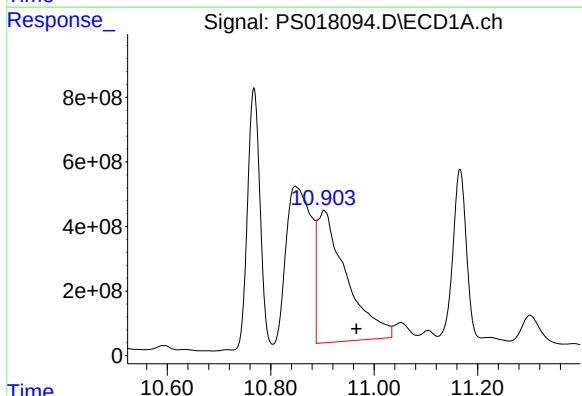
R.T.: 9.800 min
Delta R.T.: -0.027 min
Response: 431888298
Conc: 261.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



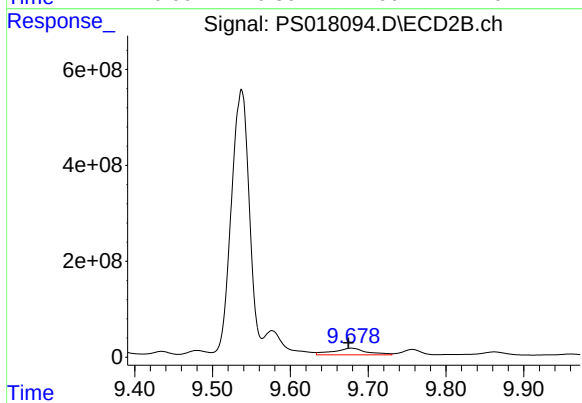
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 820456492
Conc: 1854.32 ng/ml



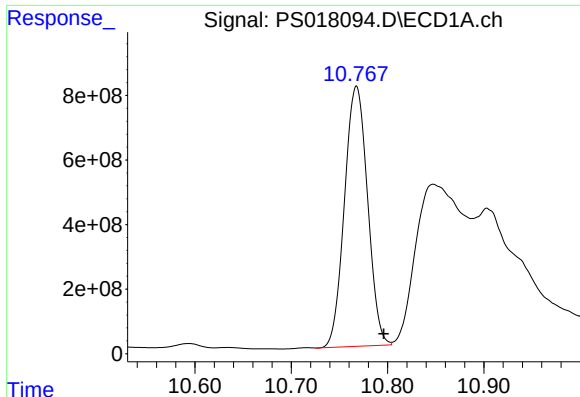
#14 DINOSEB

R.T.: 10.904 min
Delta R.T.: -0.062 min
Response: 16152074654
Conc: 2459.60 ng/ml



#14 DINOSEB

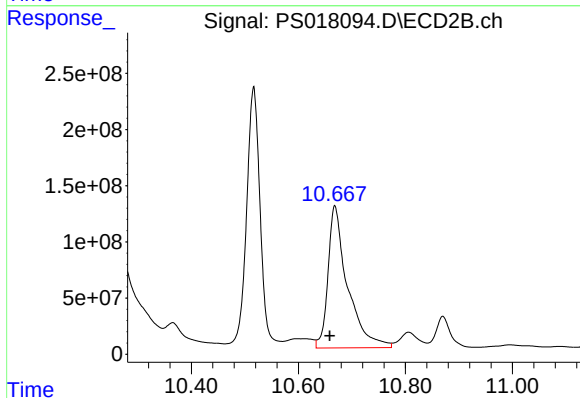
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 415636057
Conc: 166.59 ng/ml



#15 Picloram

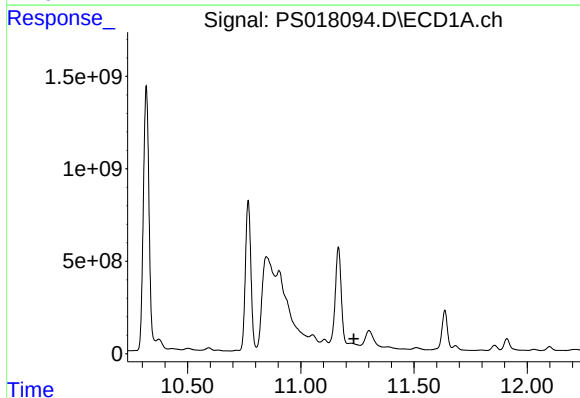
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 13388108029
Conc: 1121.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



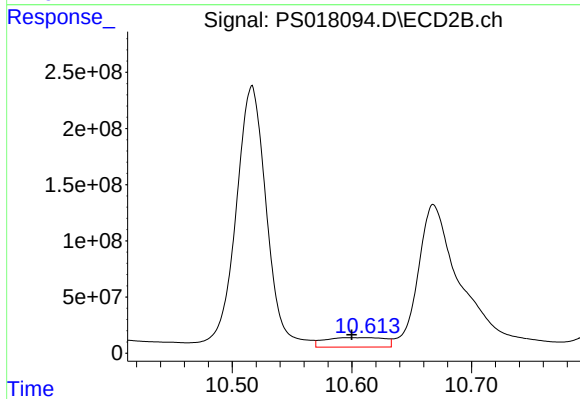
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3205563817
Conc: 685.51 ng/ml



#16 DCPA

R.T.: 11.223 min
Delta R.T.: -0.011 min
Response: -318057140
Conc: N.D.



#16 DCPA

R.T.: 10.613 min
Delta R.T.: 0.013 min
Response: 289514695
Conc: 65.57 ng/ml