

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020421\
 Data File : PS013934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 15:49
 Operator : DD\AJ
 Sample : PB134459BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:25:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.207	6.905	518.7E6	243.1E6	482.099	630.196 #
Target Compounds							
1) T	Dalapon	2.993	2.582	68233982	59032131	54.671	114.812 #
2) T	3,5-DICHL...	0.000	6.089	0	57999726	N.D.	95.529
3) T	4-Nitroph...	6.979f	0.000	15189156	0	27.953	N.D. #
5) T	DICAMBA	7.383	7.038	9499451	16114093	2.209	9.778 #
6) T	MCPD	7.556	0.000	10348763	0	3.279	N.D. #
7) T	MCPA	7.666f	7.362	21888653	28353202	4.836	14.626 #
8) T	DICHLORPROP	0.000	7.737f	0	2772190	N.D.	6.515
9) T	2,4-D	8.273f	0.000	7395897	0	6.023	N.D. #
10) T	Pentachlo...	8.678f	0.000	36177520	0	2.284	N.D. #
11) T	2,4,5-TP ...	0.000	8.749	0	34103453	N.D.	14.857
12) T	2,4,5-T	9.474	0.000	12490844	0	1.939	N.D. #
13) T	2,4-DB	10.047	9.605f	17606287	5532437	15.950	18.502
14) T	DINOSEB	11.137	10.005	66000462	15676725	13.023	9.596 #
15) T	Picloram	10.977	11.023	9687872	86140535	1.141	25.242 #
16) T	DCPA	11.441	10.919	-8522658	9029908	N.D.	3.014

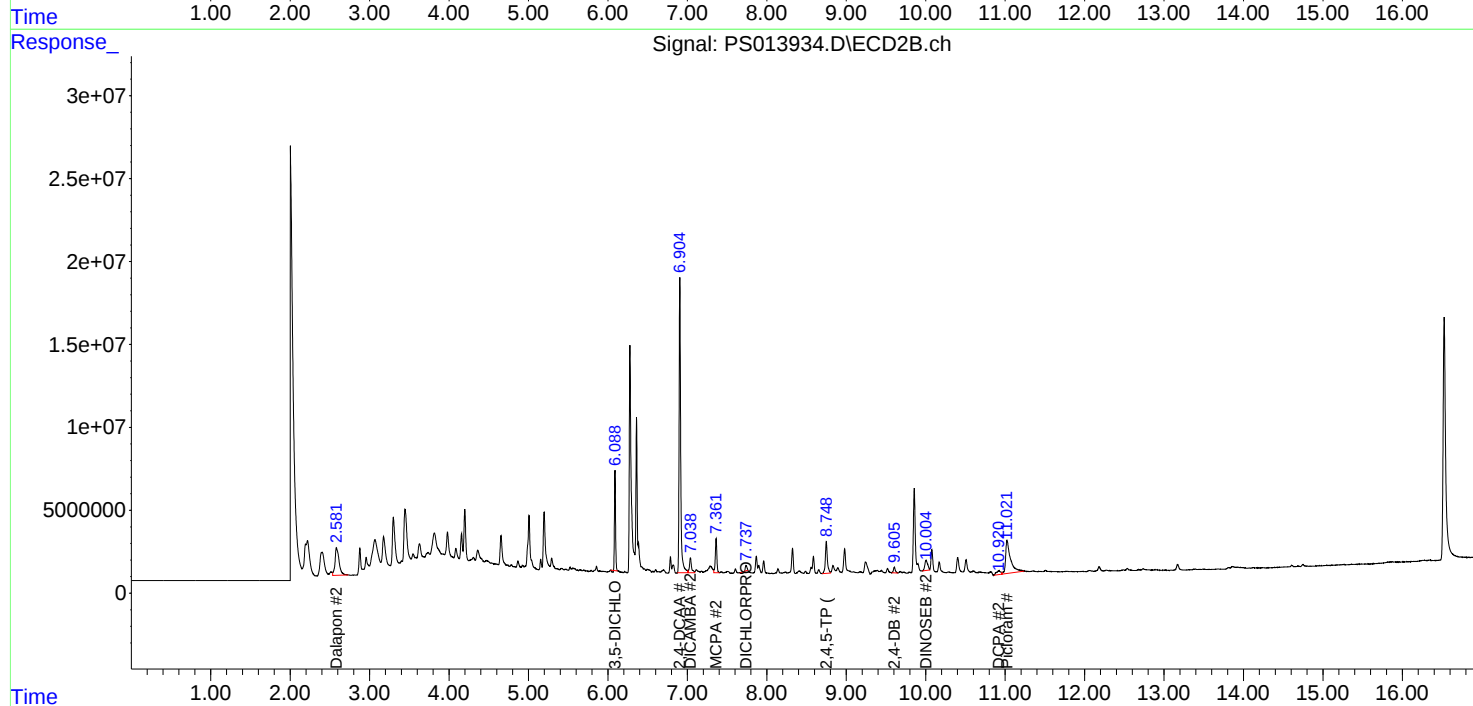
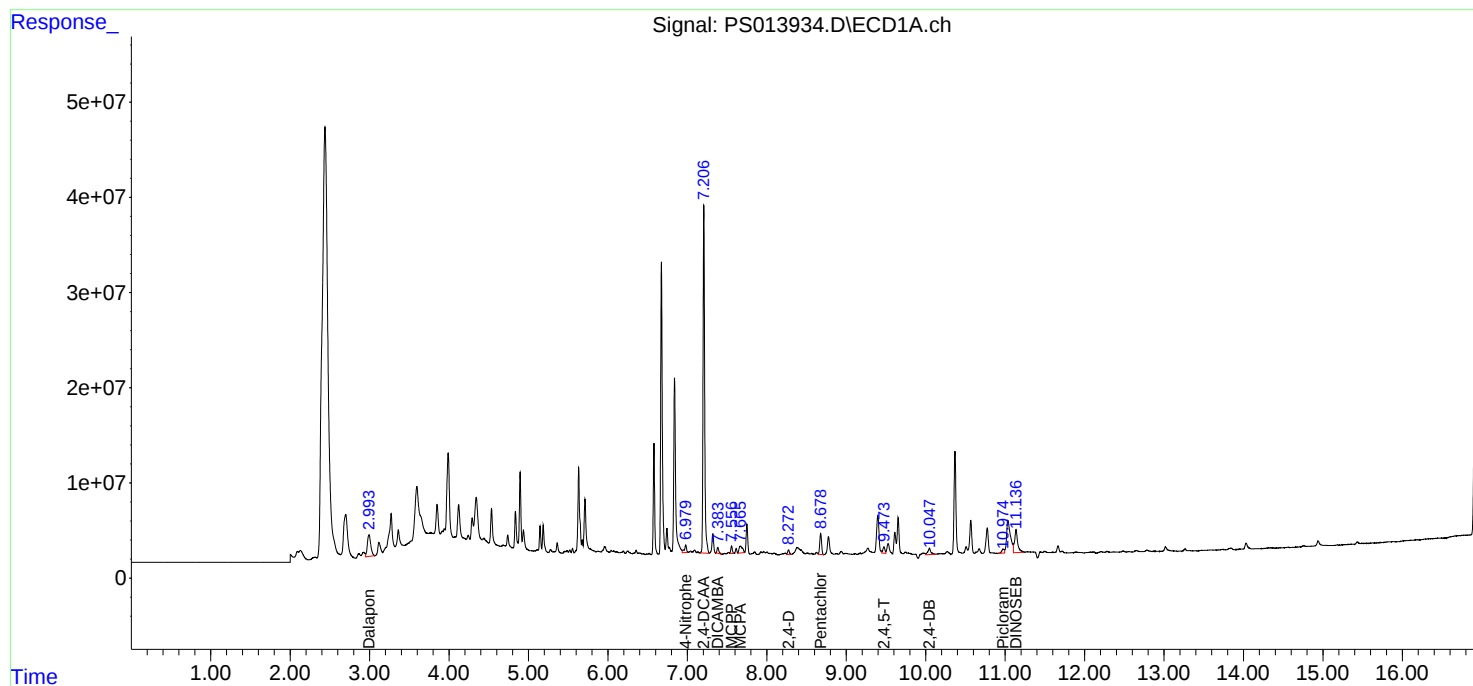
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

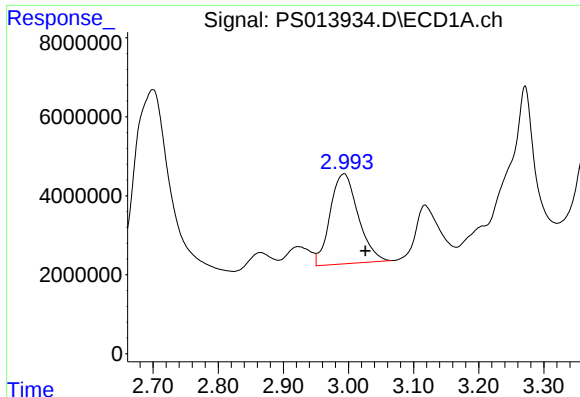
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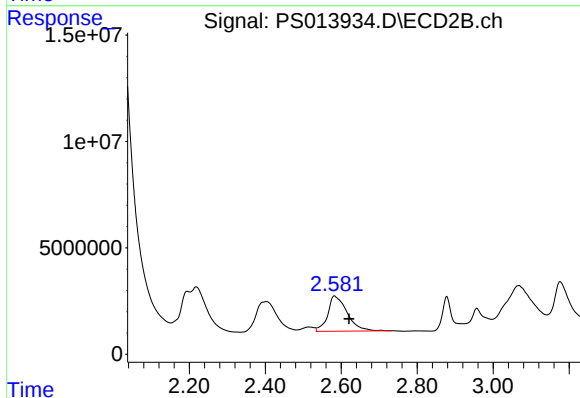




#1 Dalapon

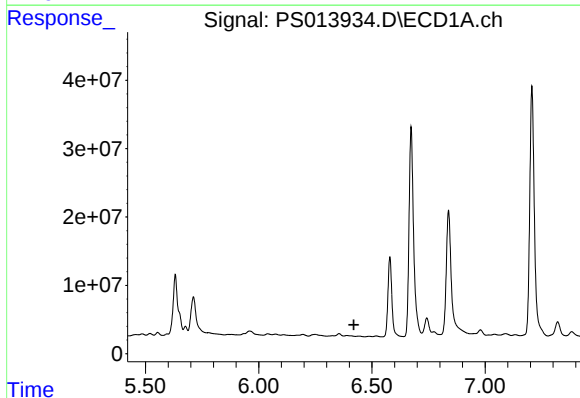
R.T.: 2.993 min
Delta R.T.: -0.033 min
Response: 68233982
Conc: 54.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



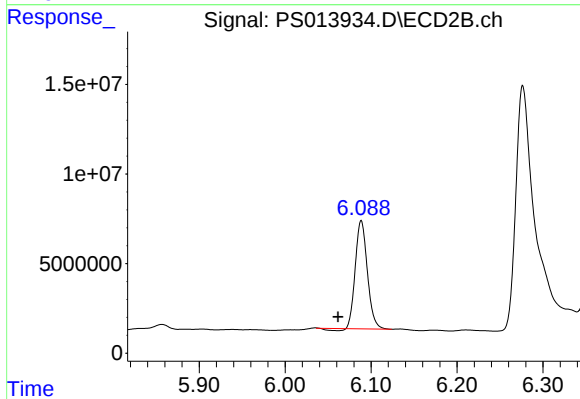
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 59032131
Conc: 114.81 ng/ml



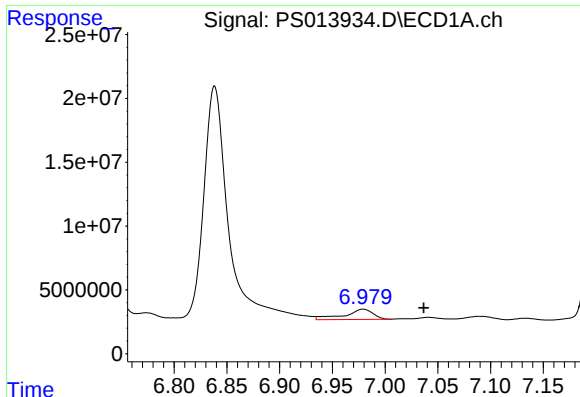
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

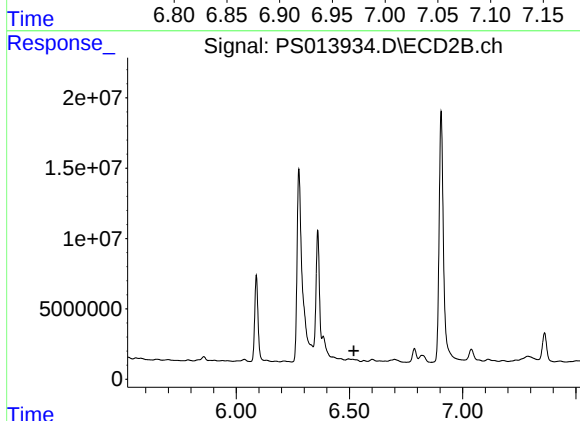
R.T.: 6.089 min
Delta R.T.: 0.027 min
Response: 57999726
Conc: 95.53 ng/ml



#3 4-Nitrophenol

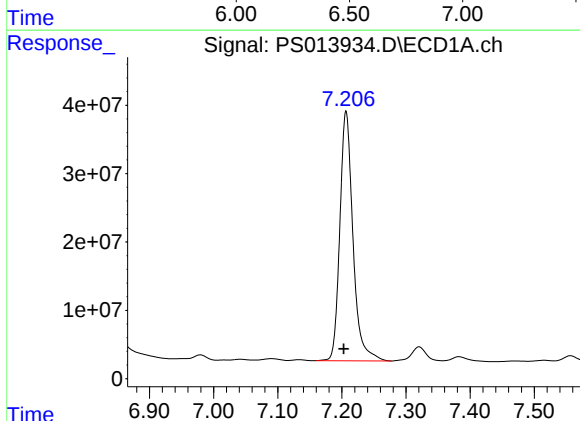
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 15189156
Conc: 27.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



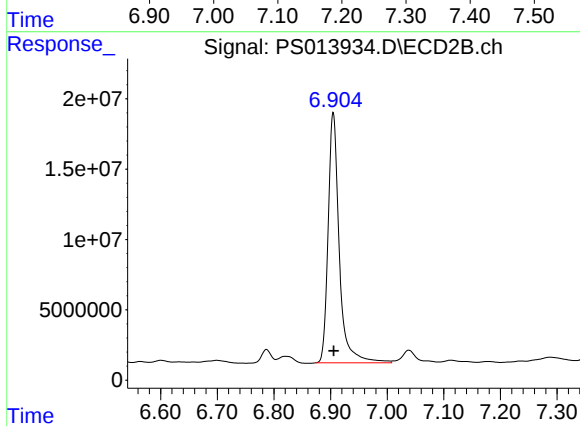
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.520 min
Response: 0
Conc: N.D.



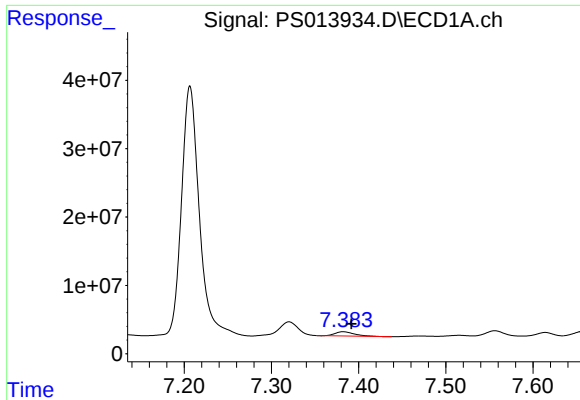
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.004 min
Response: 518668813
Conc: 482.10 ng/ml



#4 2,4-DCAA

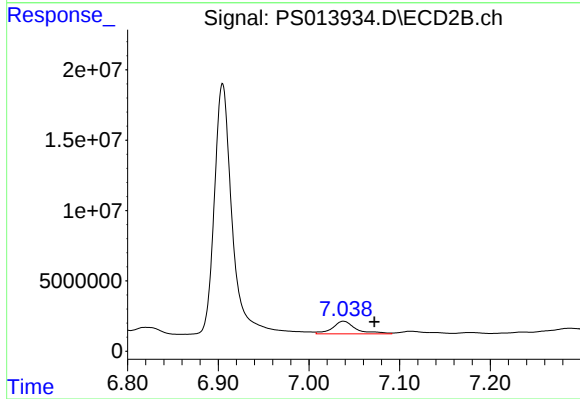
R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 243099858
Conc: 630.20 ng/ml



#5 DICAMBA

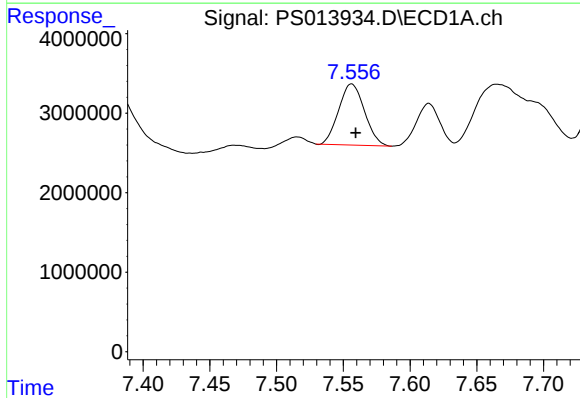
R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 9499451
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



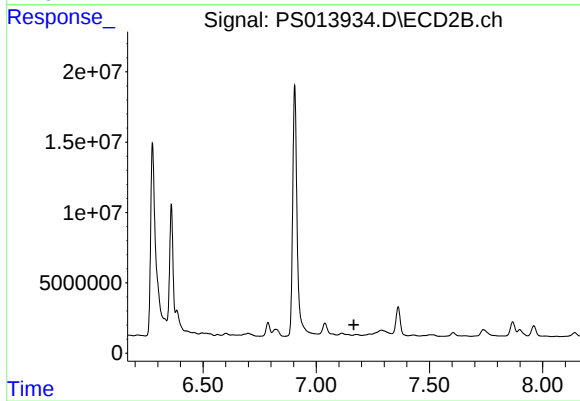
#5 DICAMBA

R.T.: 7.038 min
Delta R.T.: -0.034 min
Response: 16114093
Conc: 9.78 ng/ml



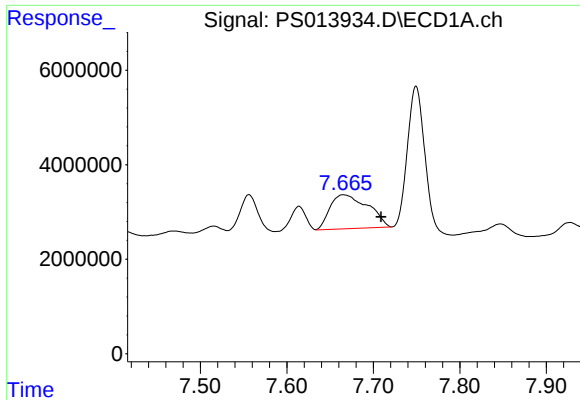
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 10348763
Conc: 3.28 ug/ml



#6 MCP

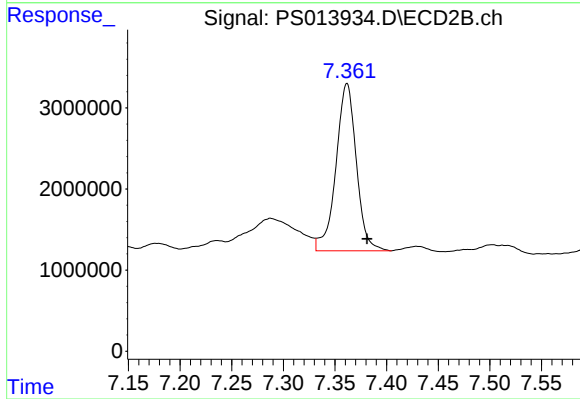
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

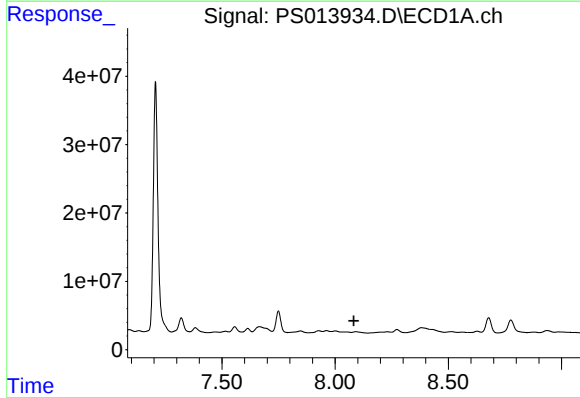
R.T.: 7.666 min
Delta R.T.: -0.043 min
Response: 21888653
Conc: 4.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



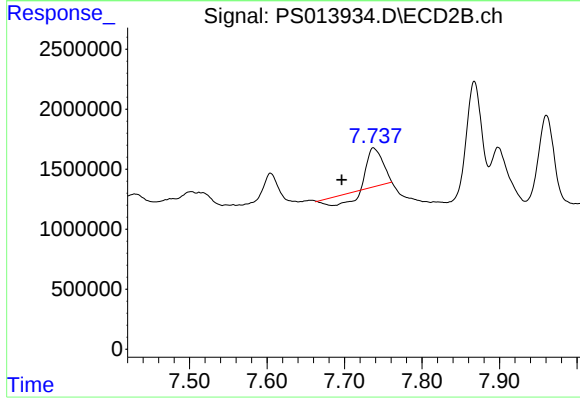
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.019 min
Response: 28353202
Conc: 14.63 ug/ml



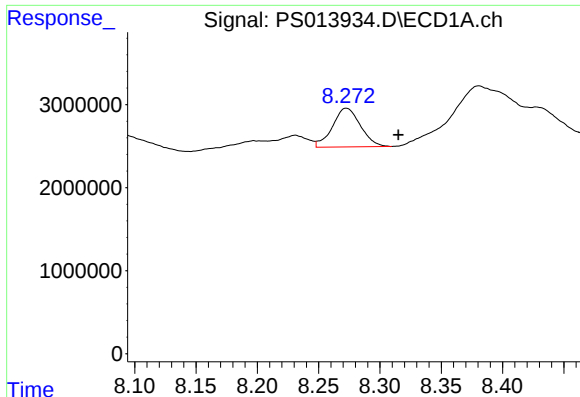
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

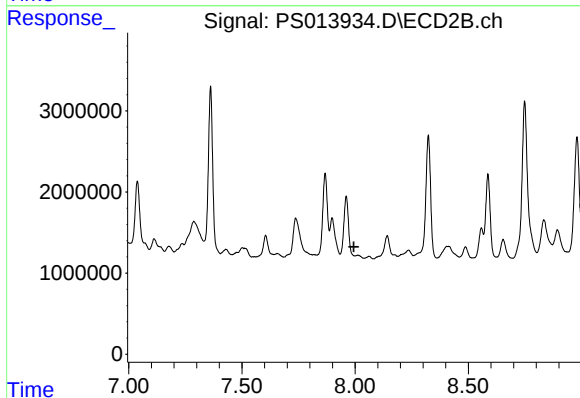
R.T.: 7.737 min
Delta R.T.: 0.041 min
Response: 2772190
Conc: 6.52 ng/ml



#9 2,4-D

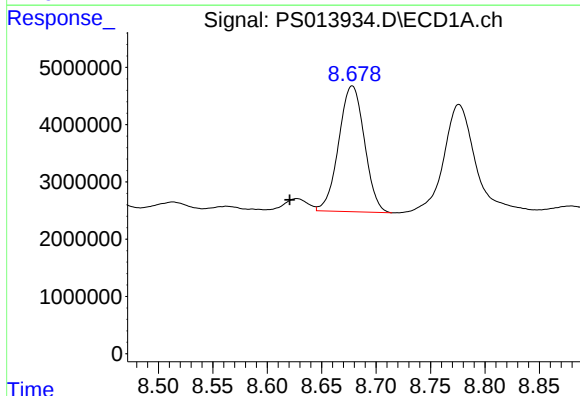
R.T.: 8.273 min
Delta R.T.: -0.042 min
Response: 7395897
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



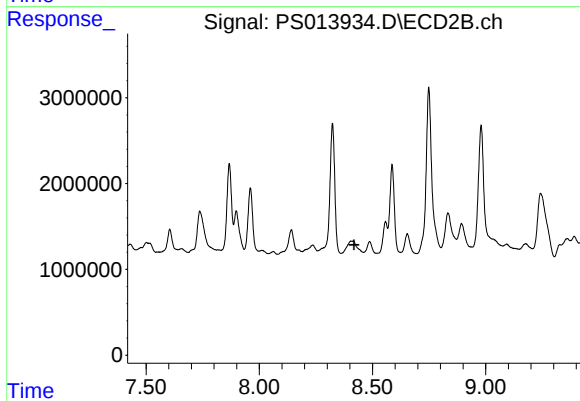
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



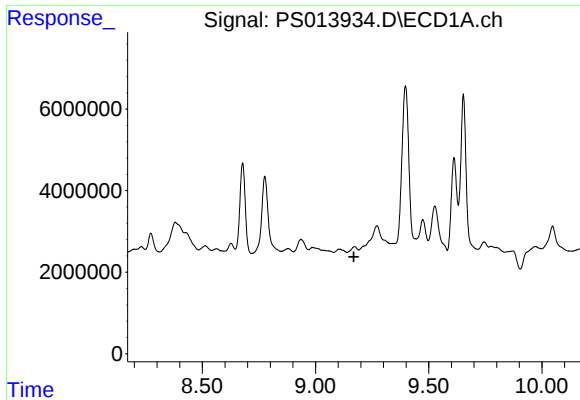
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.057 min
Response: 36177520
Conc: 2.28 ng/ml



#10 Pentachlorophenol

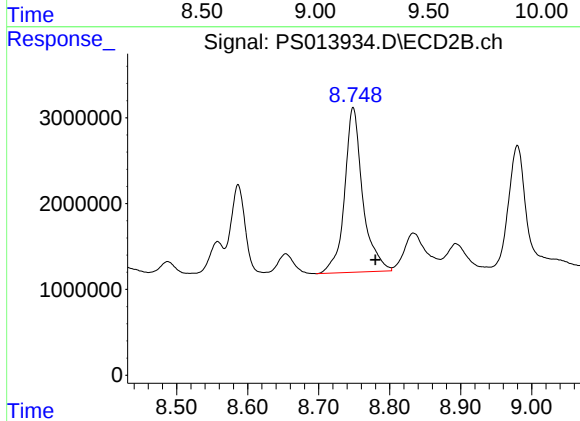
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

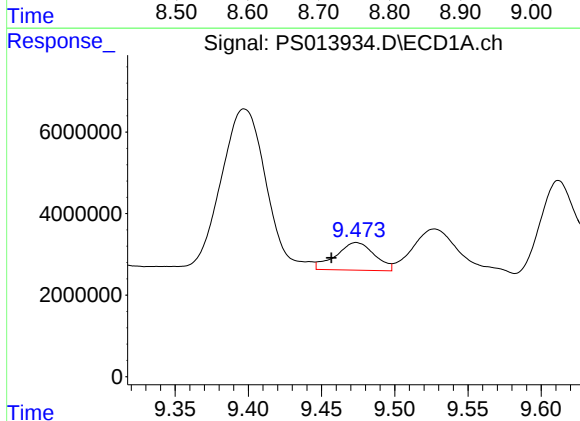
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



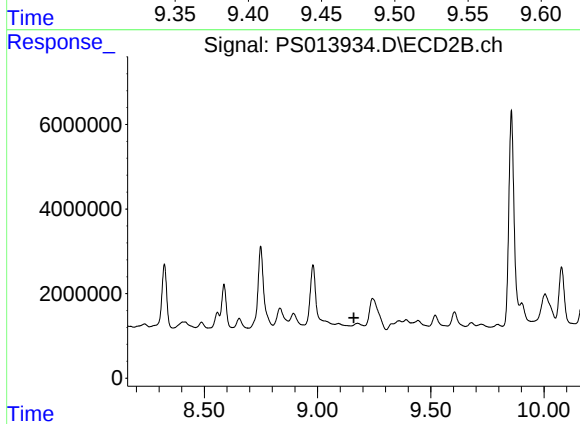
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.031 min
Response: 34103453
Conc: 14.86 ng/ml



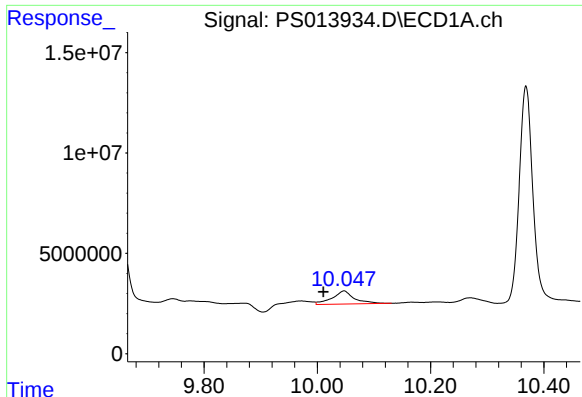
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 12490844
Conc: 1.94 ng/ml



#12 2,4,5-T

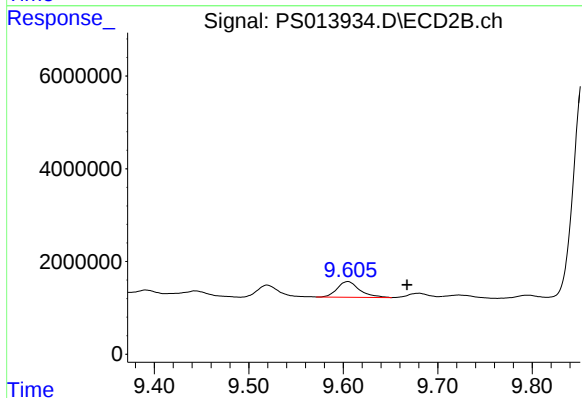
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

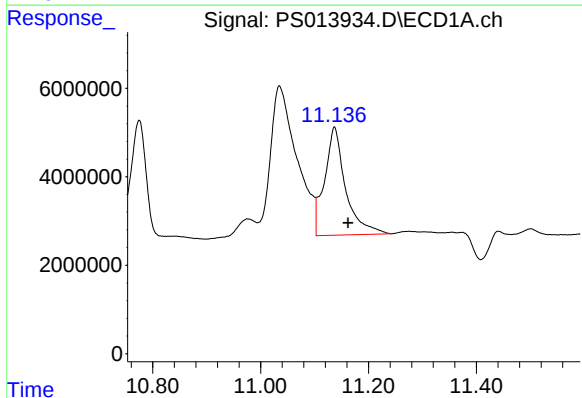
R.T.: 10.047 min
Delta R.T.: 0.036 min
Response: 17606287
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



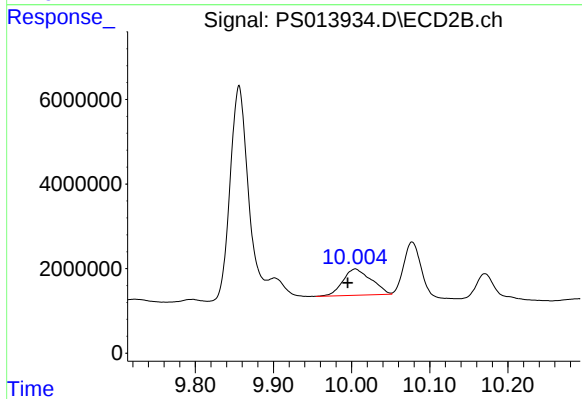
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.063 min
Response: 5532437
Conc: 18.50 ng/ml



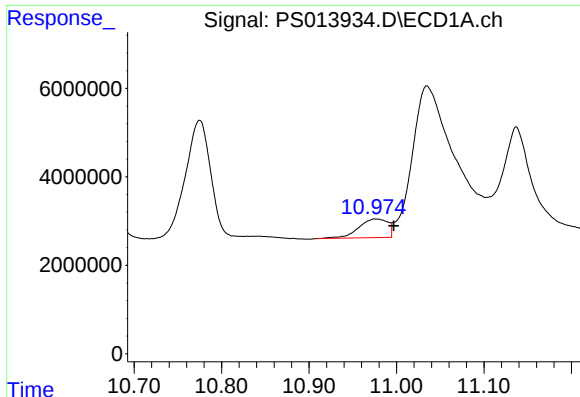
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.025 min
Response: 66000462
Conc: 13.02 ng/ml



#14 DINOSEB

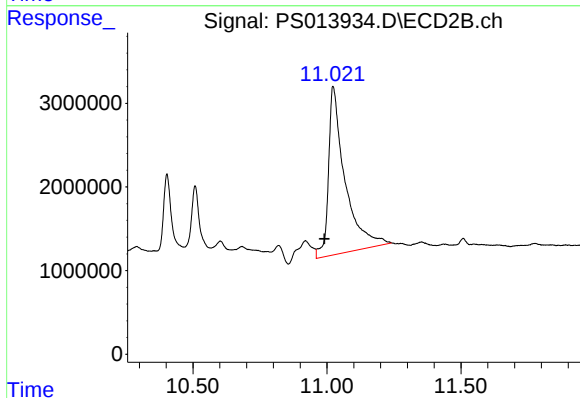
R.T.: 10.005 min
Delta R.T.: 0.010 min
Response: 15676725
Conc: 9.60 ng/ml



#15 Picloram

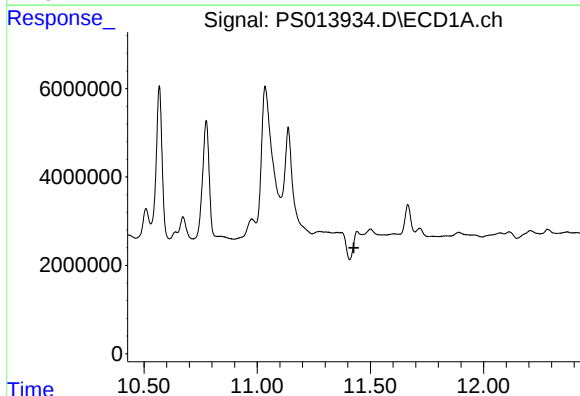
R.T.: 10.977 min
Delta R.T.: -0.020 min
Response: 9687872
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



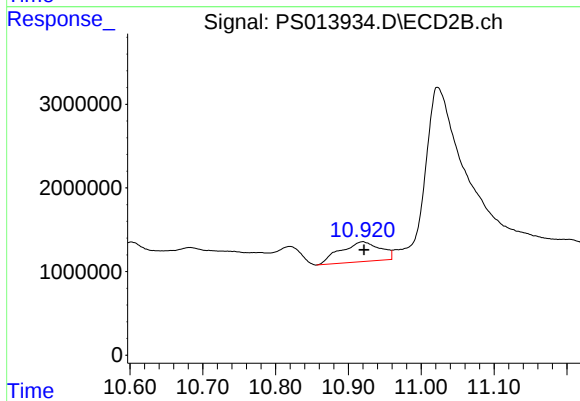
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.033 min
Response: 86140535
Conc: 25.24 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.014 min
Response: -8522658
Conc: N.D.



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.002 min
Response: 9029908
Conc: 3.01 ng/ml