

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 17:08
 Operator : AJ\MA
 Sample : PB142228BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:58:14 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	7.047	6.644	791.2E6	357.9E6	547.327	616.749
Target Compounds							
1) T	Dalapon	2.857f	2.381	32157516	235.7E6	13.108	308.195 #
2) T	3,5-DICHL...	6.299	5.884	305885	63694825	<MDL	72.002 #
3) T	4-Nitroph...	6.888	6.323	139.9E6	55769576	173.231	181.943
5) T	DICAMBA	7.225	6.763	11723307	64474027	1.877	24.524 #
6) T	MCPD	7.351f	0.000	86827785	0	18.597	N.D. #
7) T	MCPA	7.595f	7.089	21156109	23914107	3.171	8.014 #
8) T	DICHLORPROP	7.941	7.426	36617498	31690454	23.278	47.482 #
9) T	2,4-D	8.156	0.000	34037249	0	18.692	N.D. #
10) T	Pentachlo...	8.467	0.000	182.1E6	0	8.617	N.D. #
11) T	2,4,5-TP ...	8.934f	8.431f	29697847	3428.8E6	3.509	961.879 #
12) T	2,4,5-T	9.290	8.872	13172968	432.0E6	1.486	132.074 #
13) T	2,4-DB	9.806	9.368	490.7E6	839.7E6	296.855	1897.844 #
14) T	DINOSEB	10.908f	9.678	16183.7E6	453.5E6	2464.416	181.763 #
15) T	Picloram	10.771	10.668	13625.7E6	3510.9E6	1141.575	750.812 #
16) T	DCPA	11.172f	10.668f	4664.1E6	3510.9E6	431.669	795.136 #

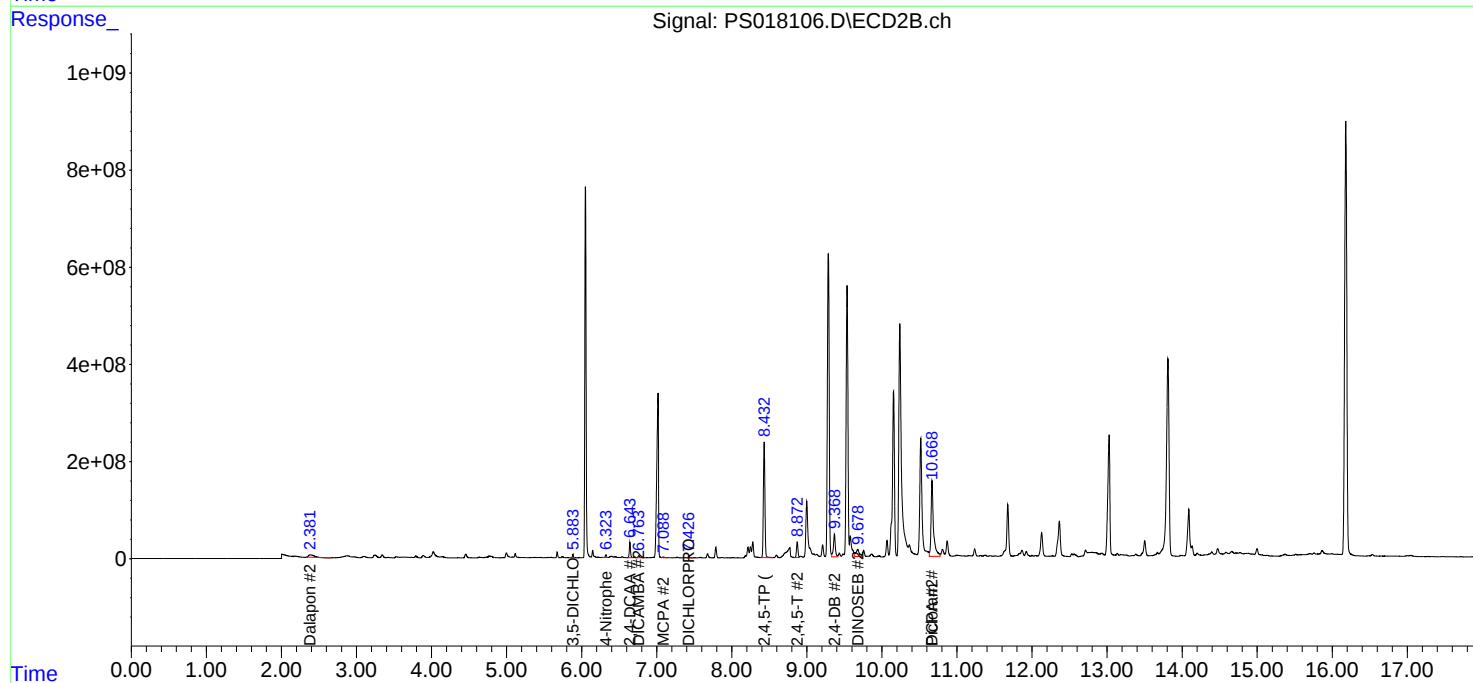
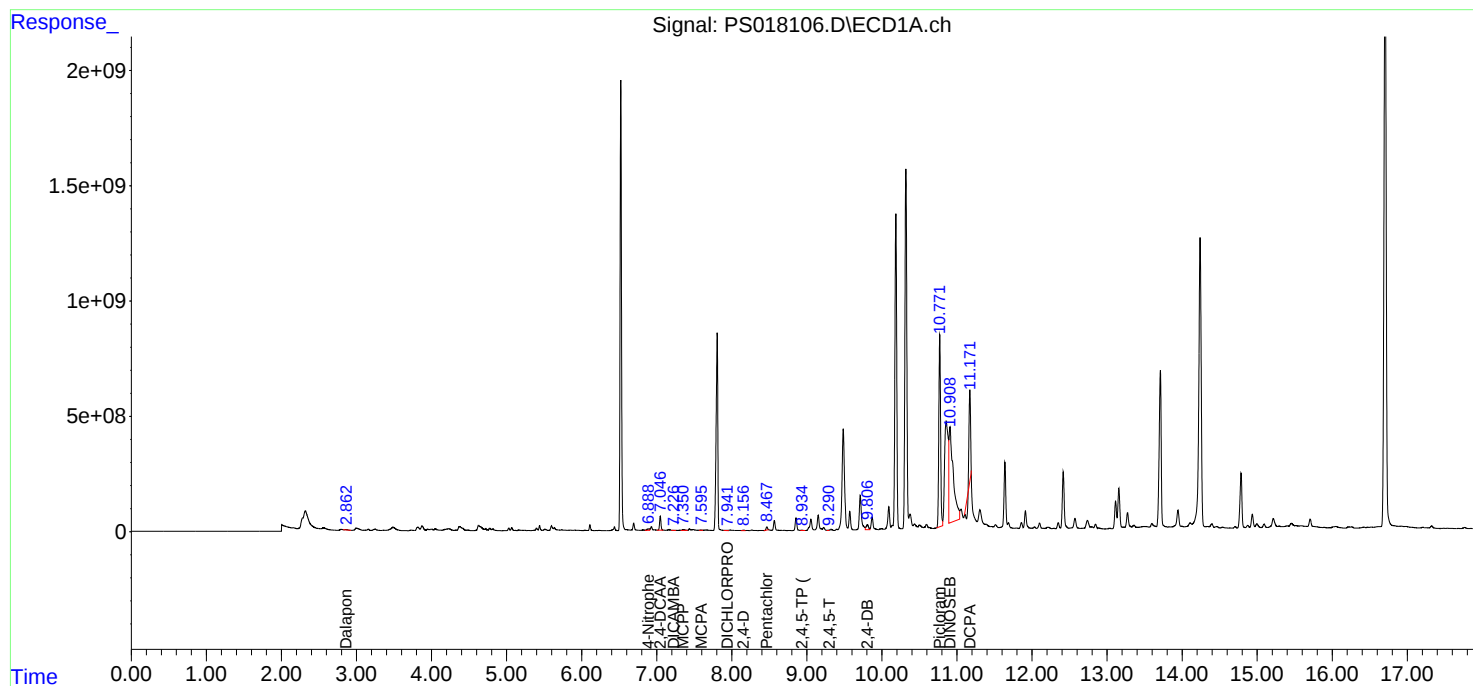
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

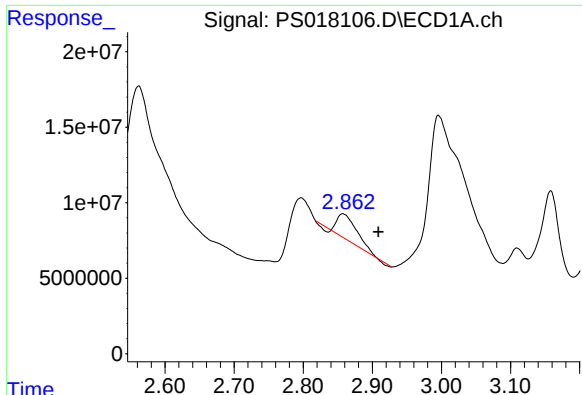
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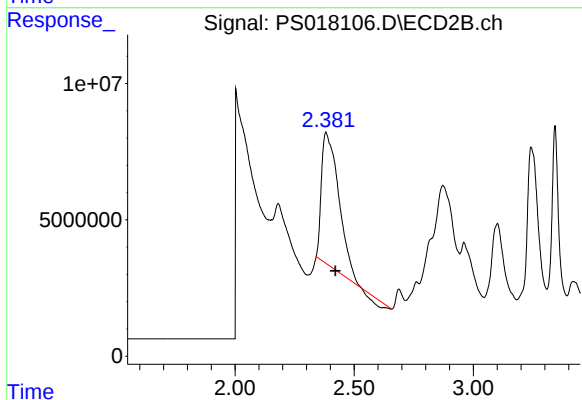




#1 Dalapon

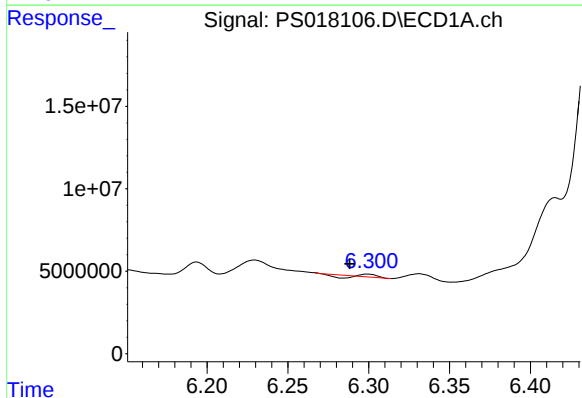
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 32157516
Conc: 13.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



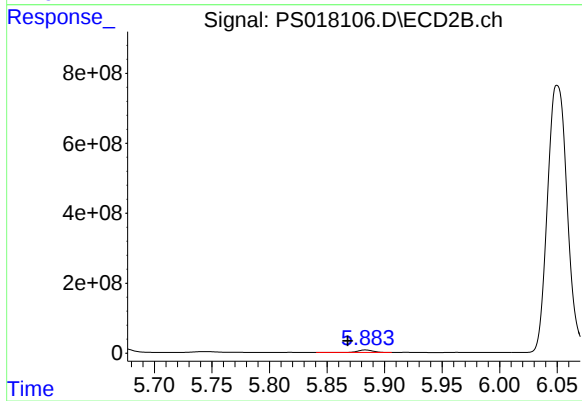
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 235673062
Conc: 308.19 ng/ml



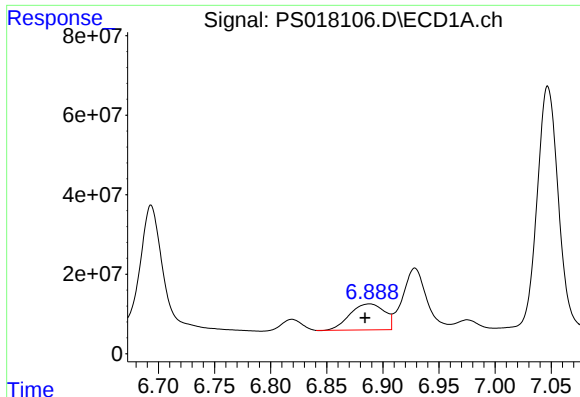
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: 305885
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

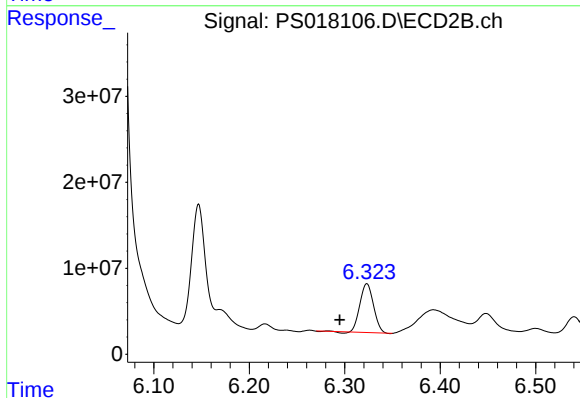
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 63694825
Conc: 72.00 ng/ml



#3 4-Nitrophenol

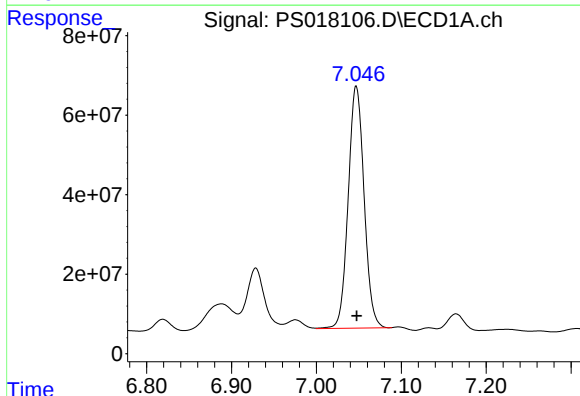
R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 139916145
Conc: 173.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



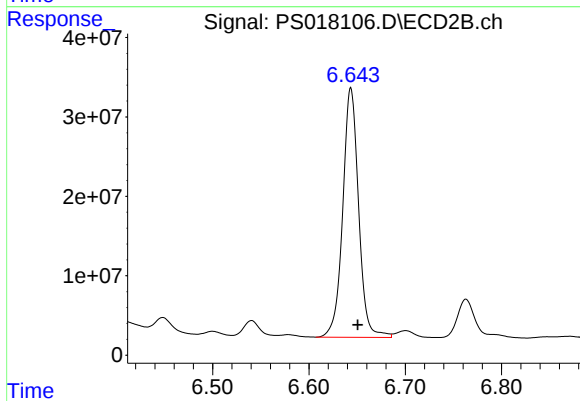
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 55769576
Conc: 181.94 ng/ml



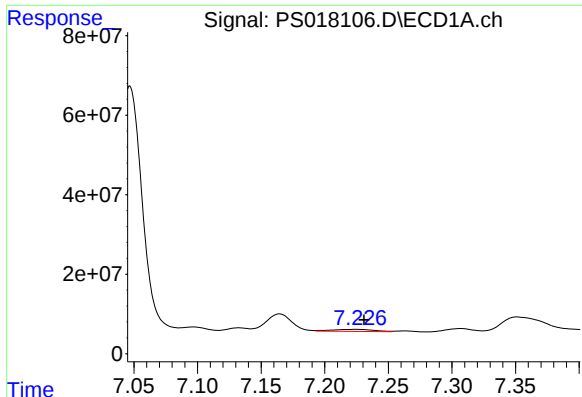
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 791153945
Conc: 547.33 ng/ml



#4 2,4-DCAA

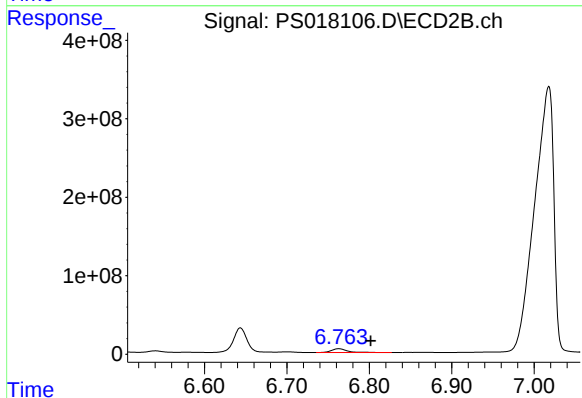
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 357868081
Conc: 616.75 ng/ml



#5 DICAMBA

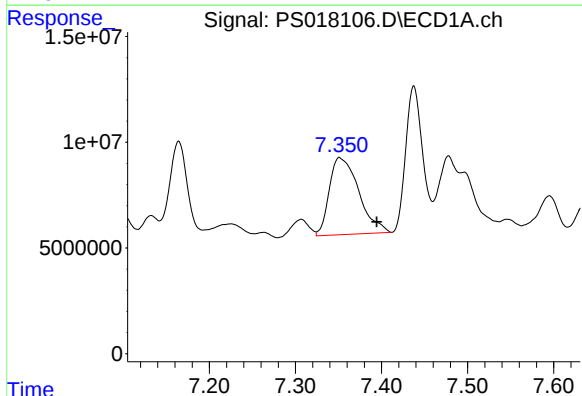
R.T.: 7.225 min
Delta R.T.: -0.006 min
Response: 11723307
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



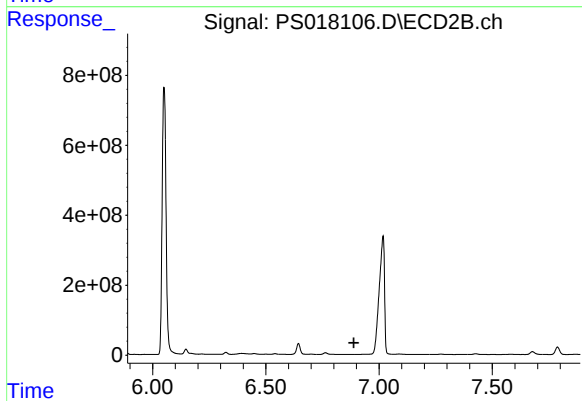
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 64474027
Conc: 24.52 ng/ml



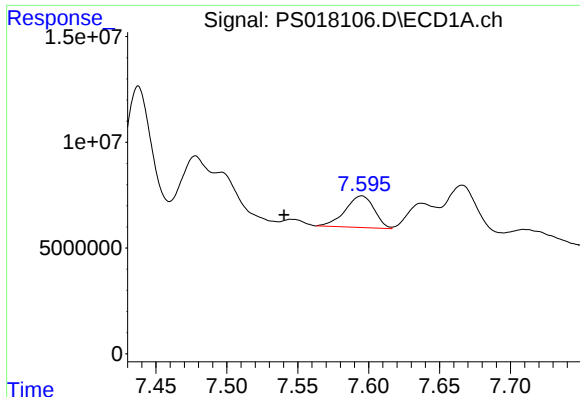
#6 MCP

R.T.: 7.351 min
Delta R.T.: -0.043 min
Response: 86827785
Conc: 18.60 ug/ml



#6 MCP

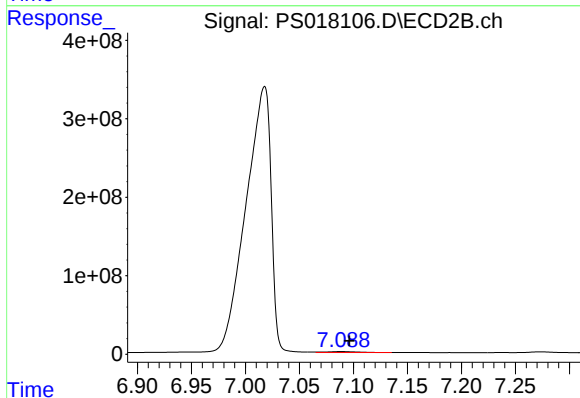
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

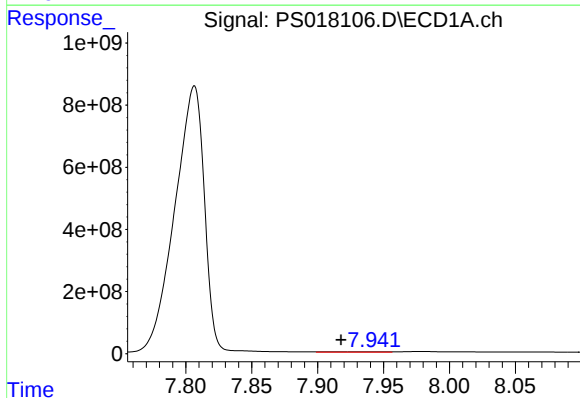
R.T.: 7.595 min
Delta R.T.: 0.055 min
Response: 21156109
Conc: 3.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



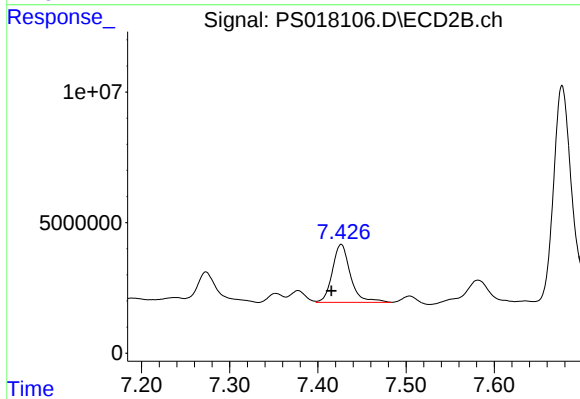
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 23914107
Conc: 8.01 ug/ml



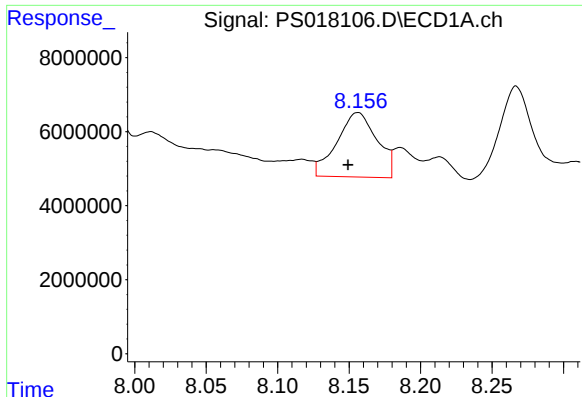
#8 DICHLORPROP

R.T.: 7.941 min
Delta R.T.: 0.023 min
Response: 36617498
Conc: 23.28 ng/ml



#8 DICHLORPROP

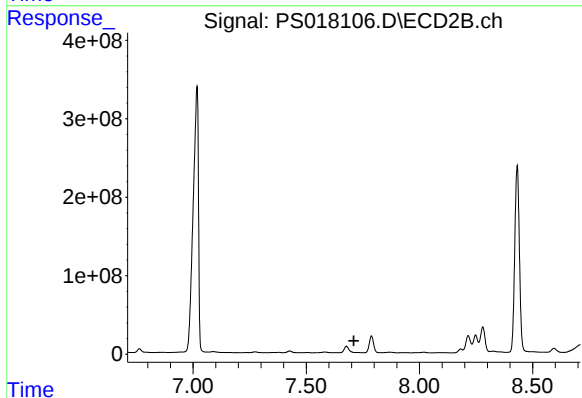
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 31690454
Conc: 47.48 ng/ml



#9 2,4-D

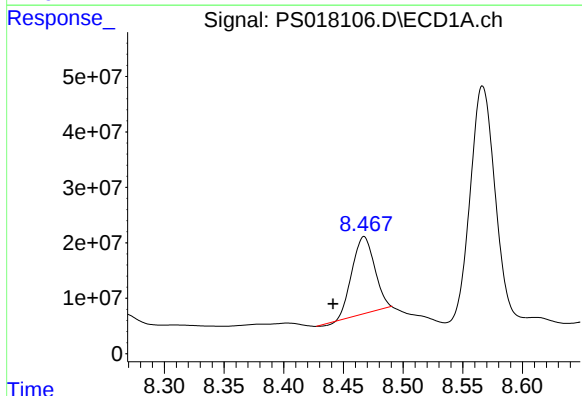
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 34037249
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



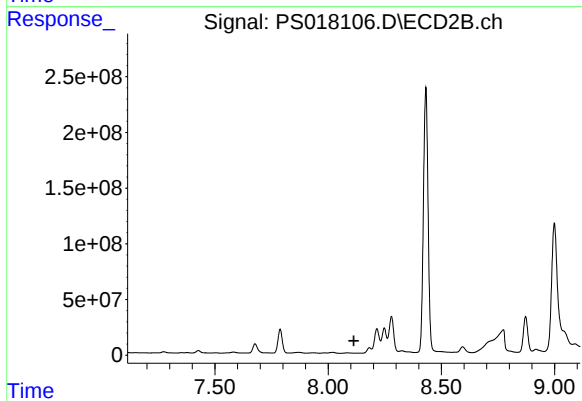
#9 2,4-D

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



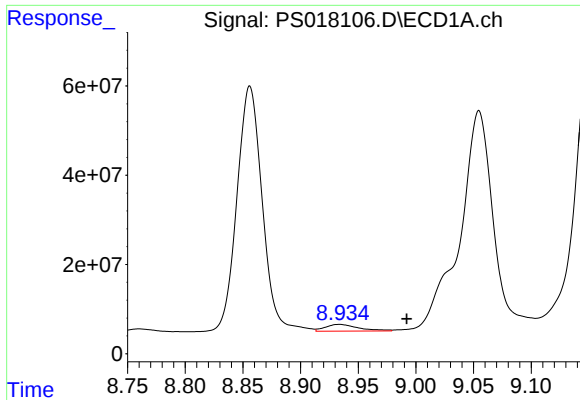
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 182053736
Conc: 8.62 ng/ml



#10 Pentachlorophenol

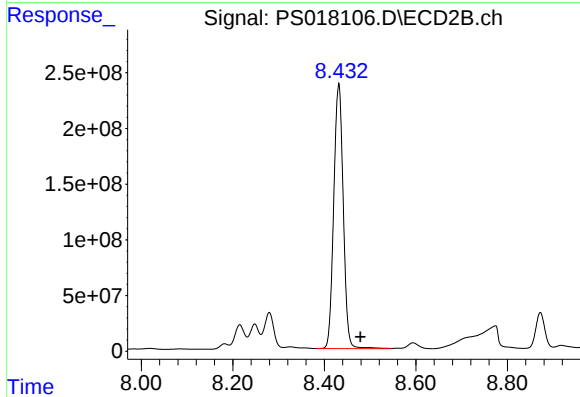
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

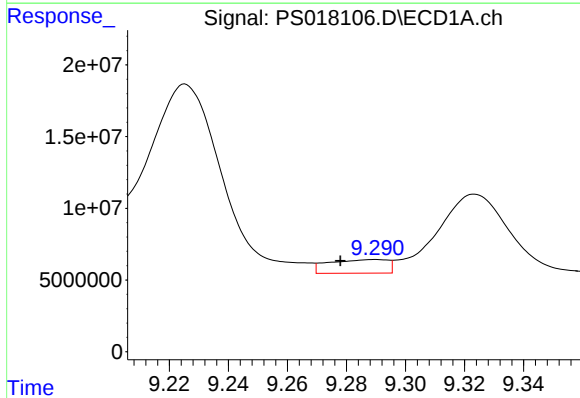
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 29697847
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



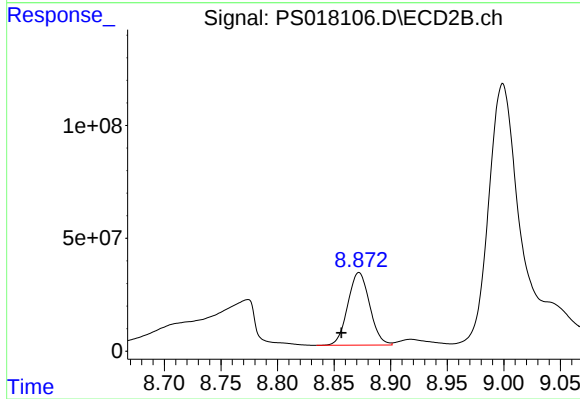
#11 2,4,5-TP (SILVEX)

R.T.: 8.431 min
Delta R.T.: -0.047 min
Response: 3428801717
Conc: 961.88 ng/ml



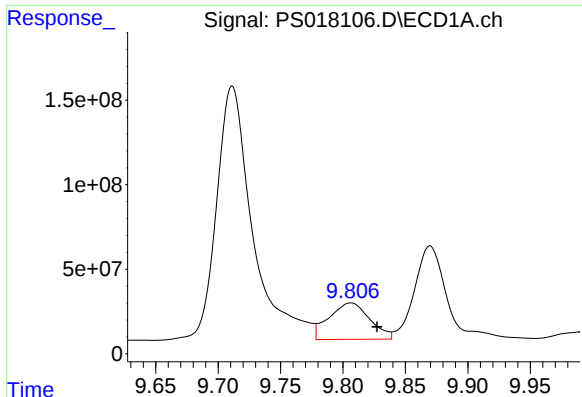
#12 2,4,5-T

R.T.: 9.290 min
Delta R.T.: 0.012 min
Response: 13172968
Conc: 1.49 ng/ml



#12 2,4,5-T

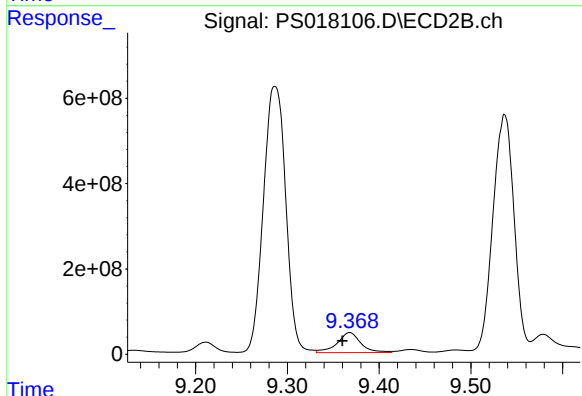
R.T.: 8.872 min
Delta R.T.: 0.015 min
Response: 432016373
Conc: 132.07 ng/ml



#13 2,4-DB

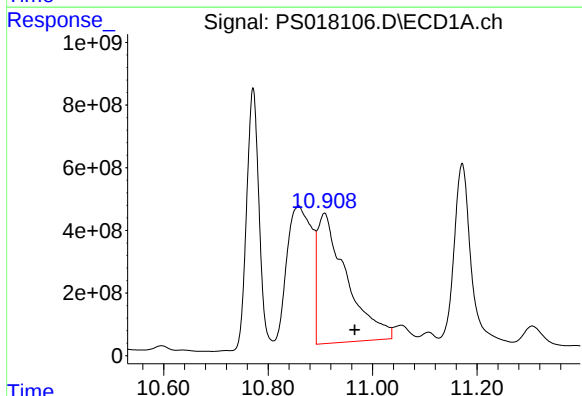
R.T.: 9.806 min
Delta R.T.: -0.021 min
Response: 490710719
Conc: 296.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



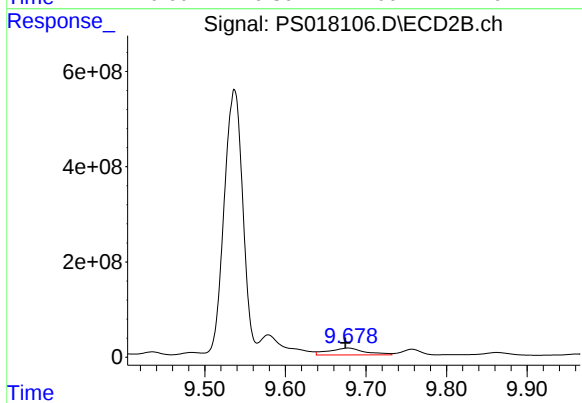
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 839714615
Conc: 1897.84 ng/ml



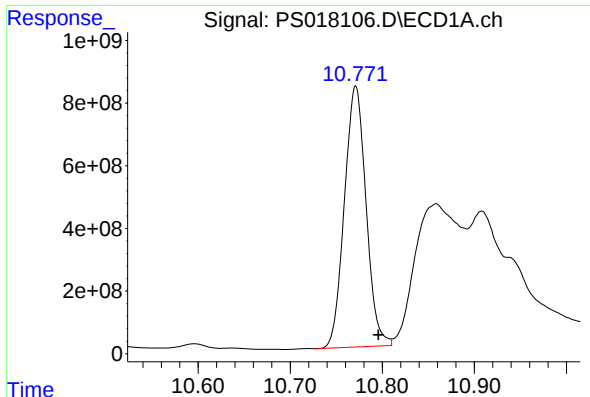
#14 DINOSEB

R.T.: 10.908 min
Delta R.T.: -0.058 min
Response: 16183687504
Conc: 2464.42 ng/ml



#14 DINOSEB

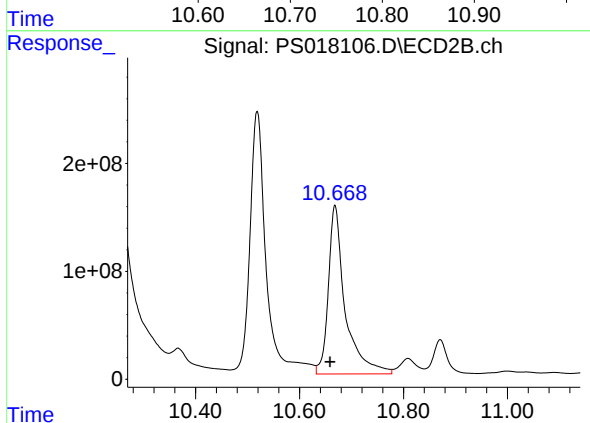
R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 453500704
Conc: 181.76 ng/ml



#15 Picloram

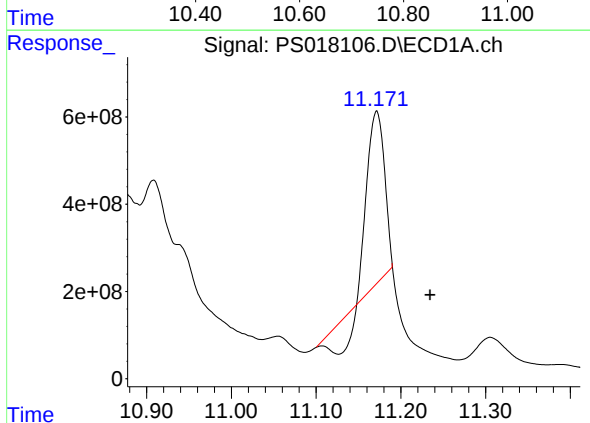
R.T.: 10.771 min
Delta R.T.: -0.025 min
Response: 13625745283
Conc: 1141.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



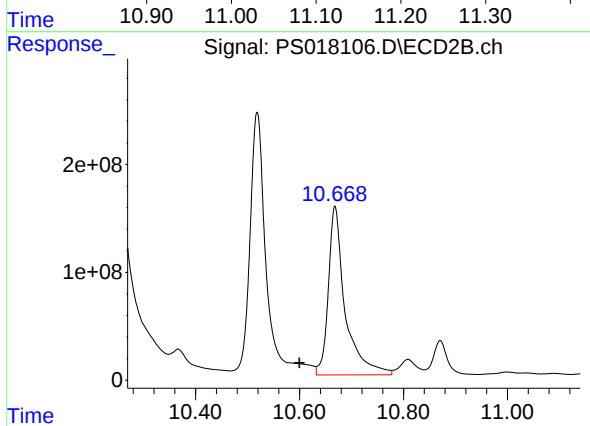
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3510909226
Conc: 750.81 ng/ml



#16 DCPA

R.T.: 11.172 min
Delta R.T.: -0.063 min
Response: 4664096285
Conc: 431.67 ng/ml



#16 DCPA

R.T.: 10.668 min
Delta R.T.: 0.068 min
Response: 3510909226
Conc: 795.14 ng/ml