

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
 Data File : PS018618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:54
 Operator : AJ\MA
 Sample : N1890-01MS
 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: Mar 17 00:16:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.233	6.812	2016.1E6	680.3E6	708.412	966.847 #
Target Compounds							
2) T	3,5-DICHL...	6.440	5.984	718.3E6	169.6E6	186.389	162.094
3) T	4-Nitroph...	0.000	6.416	0	5822190	N.D.	14.331
5) T	DICAMBA	7.427	6.980	2673.2E6	734.2E6	245.099	246.492
6) T	MCP	7.596	7.087	112.3E6	21301985	13.224	8.701 #
7) T	MCPA	7.758	0.000	257.4E6	0	21.282	N.D. #
8) T	DICHLORPROP	8.125	7.606	31301638	213.0E6	11.364	269.110 #
9) T	2,4-D	8.352	7.892	1112.6E6	369.9E6	332.045	395.157
10) T	Pentachlo...	8.663	8.325	3525.1E6	868.4E6	97.371	88.429
11) T	2,4,5-TP ...	9.216	8.685	2132.1E6	566.1E6	140.197	129.777
12) T	2,4,5-T	9.502	9.045	2361.0E6	517.1E6	158.045	124.842
13) T	2,4-DB	10.063	9.593	1270.0E6	2070.4E6	464.275	3646.655 #
15) T	Picloram	11.025	10.896	41344.8E6	5711.6E6	2011.352	1074.398 #
16) T	DCPA	11.483	10.833	-347229237	1928.2E6	N.D.	366.627

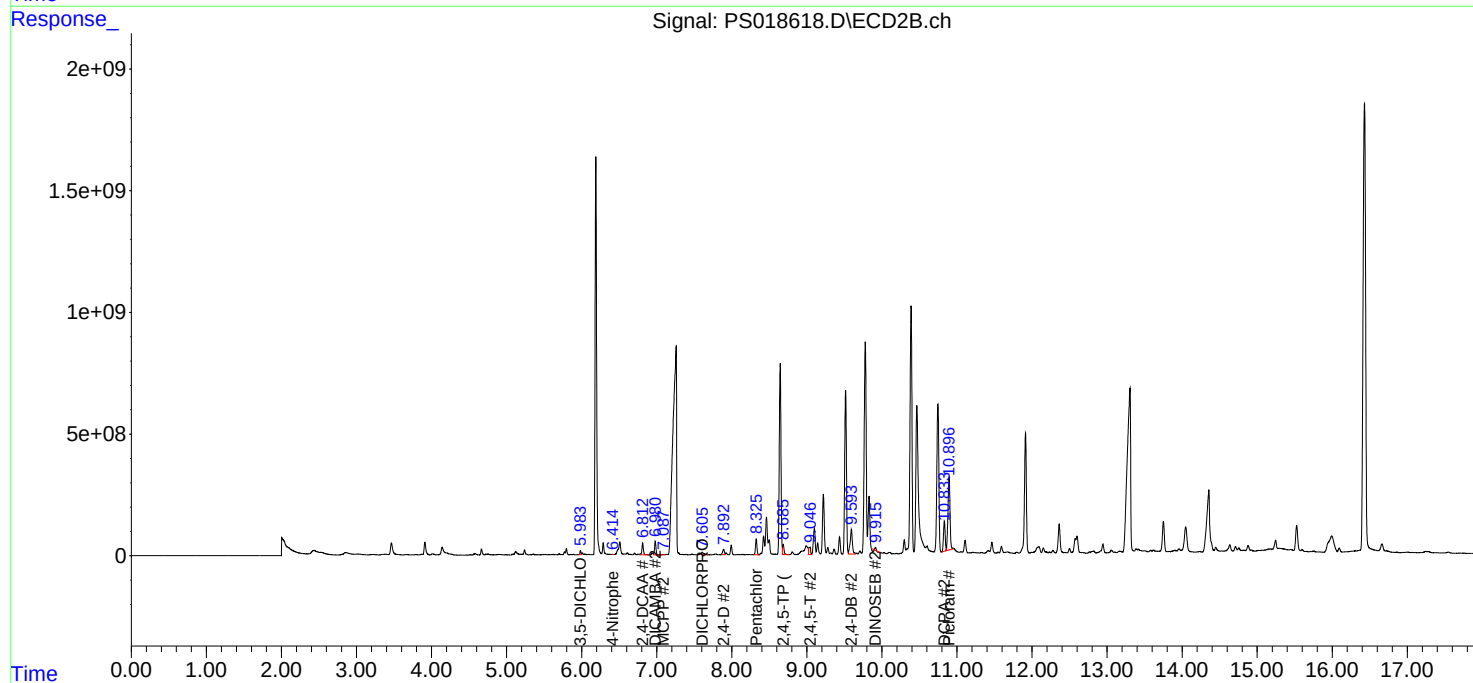
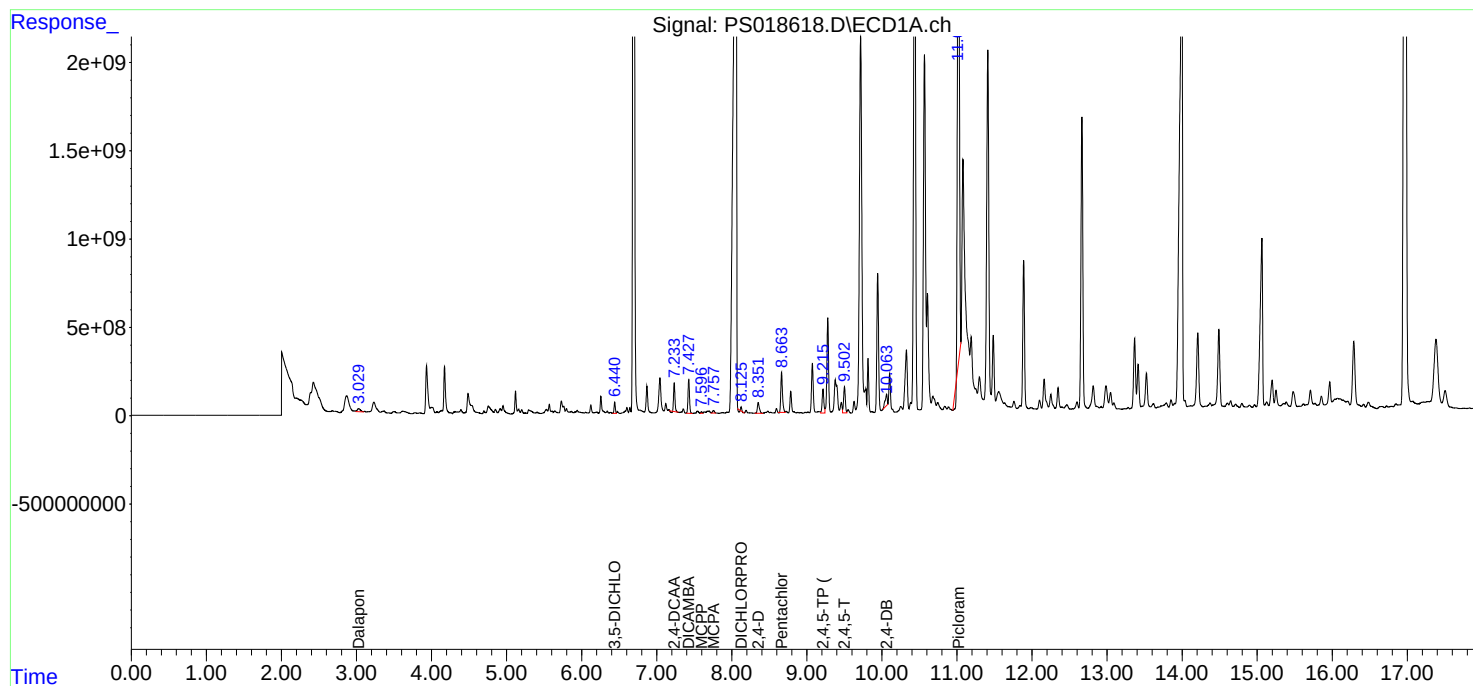
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

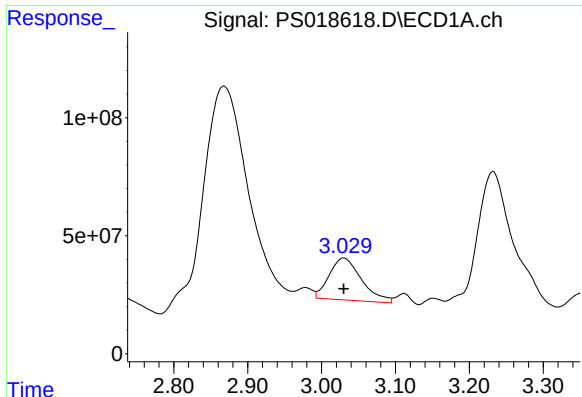
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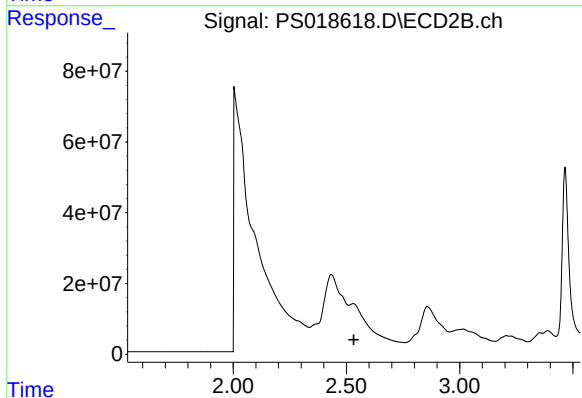




#1 Dalapon

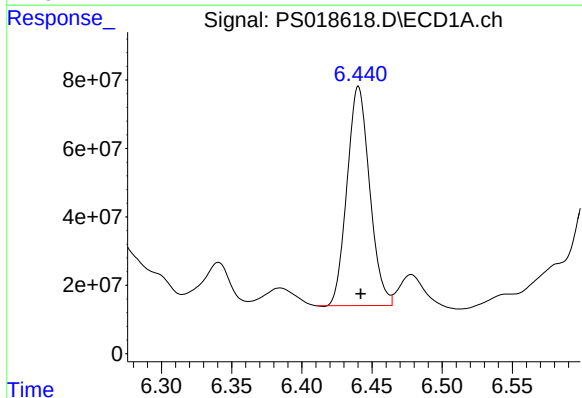
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 540970399
Conc: 139.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



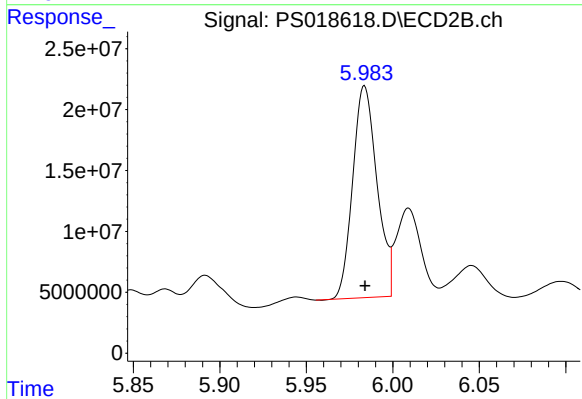
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: -272385144
Conc: N.D.



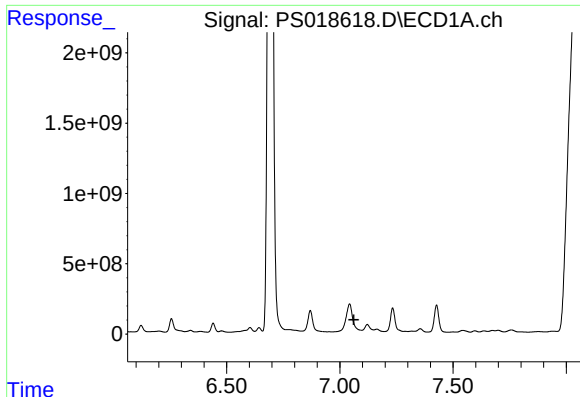
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 718259283
Conc: 186.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

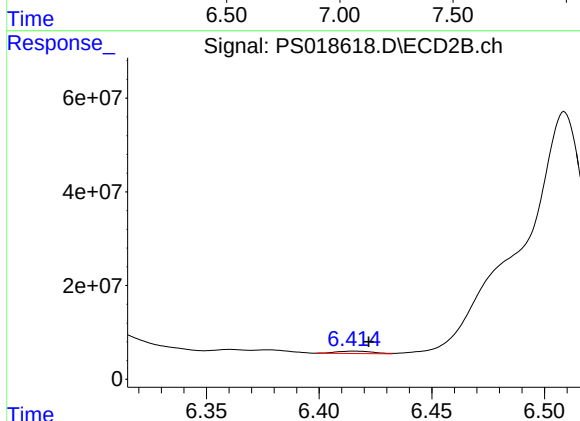
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 169569160
Conc: 162.09 ng/ml



#3 4-Nitrophenol

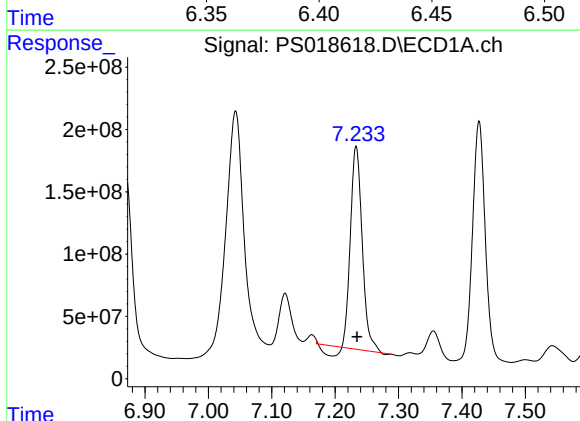
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



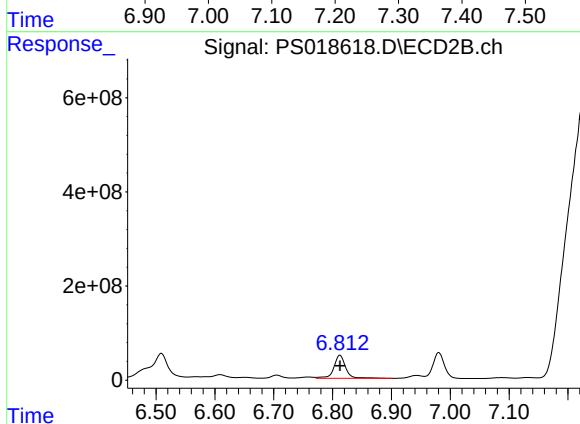
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 5822190
Conc: 14.33 ng/ml



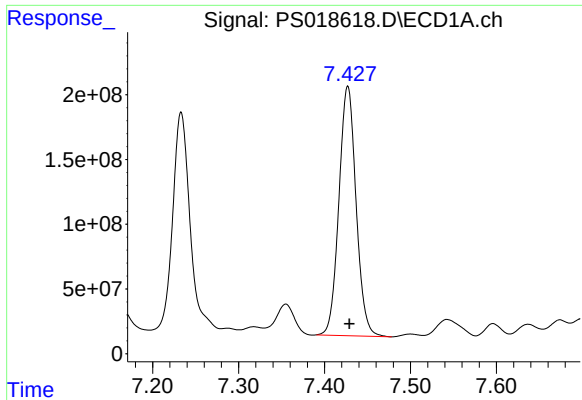
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 2016082171
Conc: 708.41 ng/ml



#4 2,4-DCAA

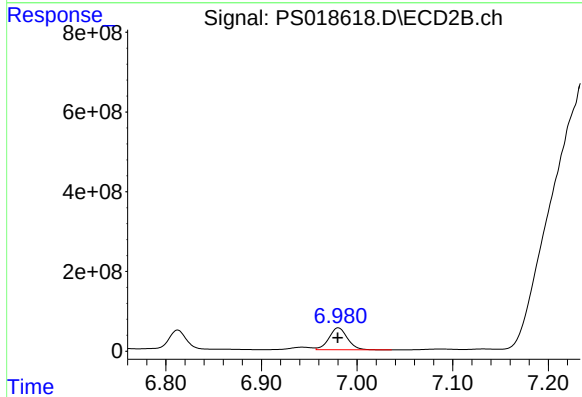
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 680326919
Conc: 966.85 ng/ml



#5 DICAMBA

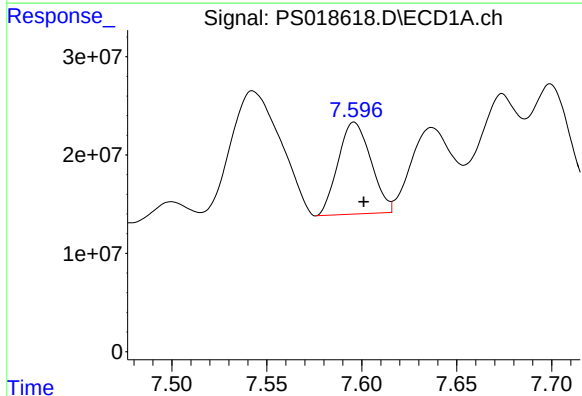
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 2673227224
Conc: 245.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



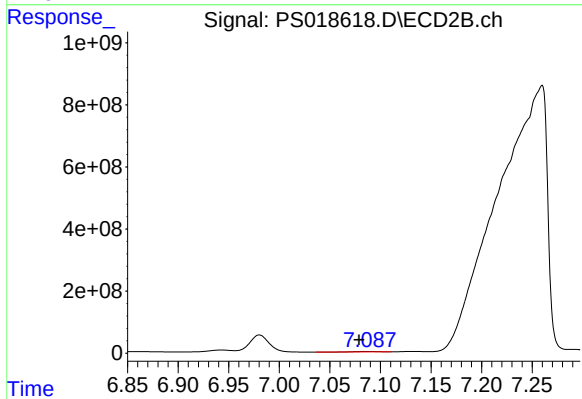
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 734188722
Conc: 246.49 ng/ml



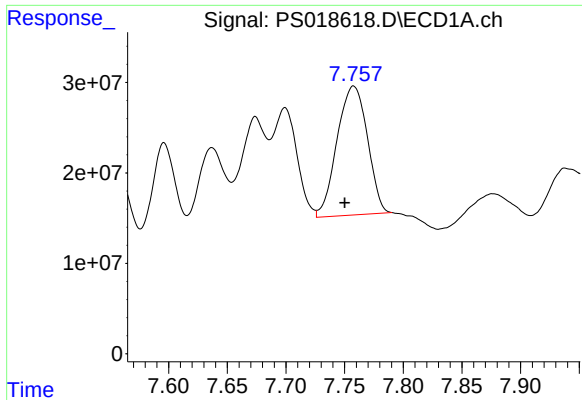
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 112250829
Conc: 13.22 ug/ml



#6 MCP

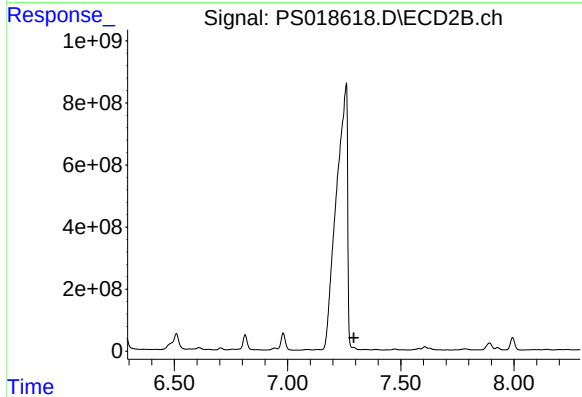
R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 21301985
Conc: 8.70 ug/ml



#7 MCPA

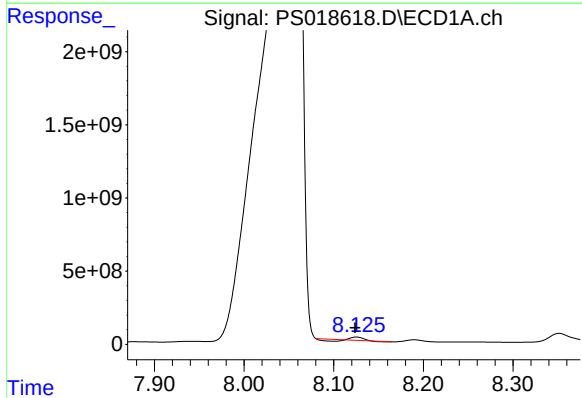
R.T.: 7.758 min
Delta R.T.: 0.008 min
Response: 257387618
Conc: 21.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



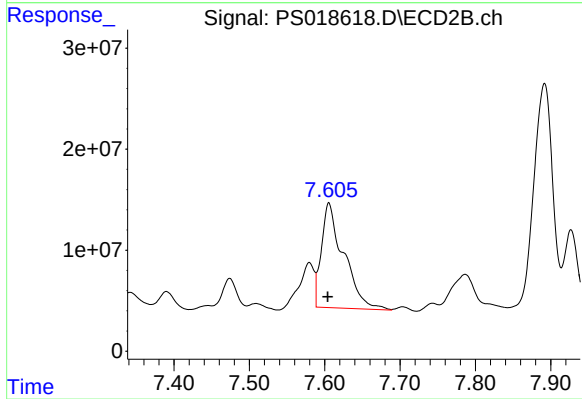
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



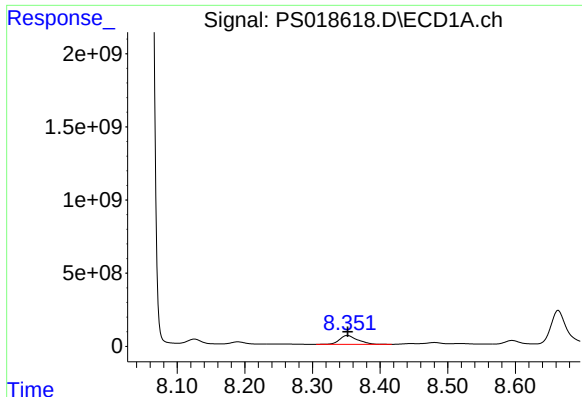
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.001 min
Response: 31301638
Conc: 11.36 ng/ml



#8 DICHLORPROP

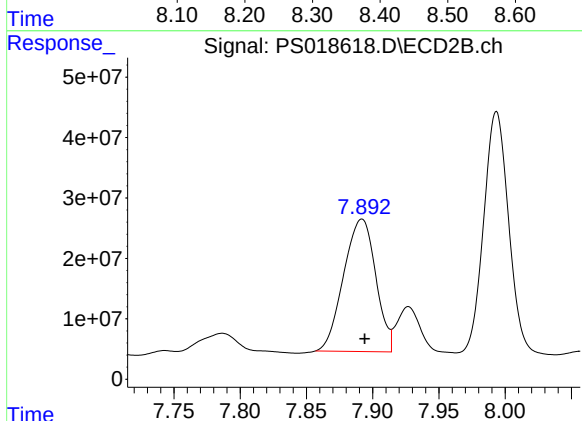
R.T.: 7.606 min
Delta R.T.: 0.002 min
Response: 213030840
Conc: 269.11 ng/ml



#9 2,4-D

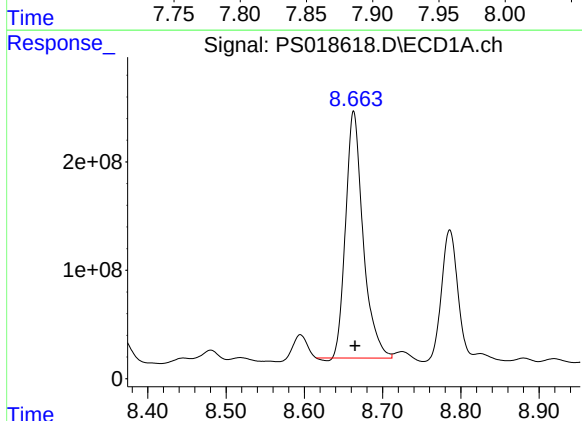
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 1112561310
Conc: 332.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



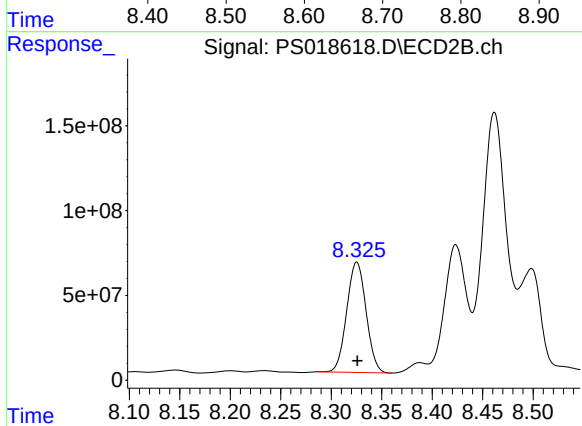
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 369873079
Conc: 395.16 ng/ml



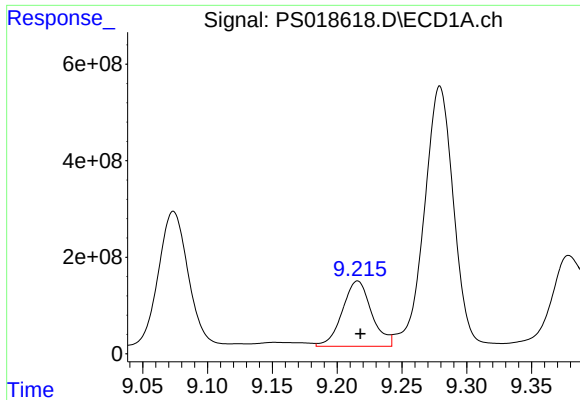
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 3525069089
Conc: 97.37 ng/ml



#10 Pentachlorophenol

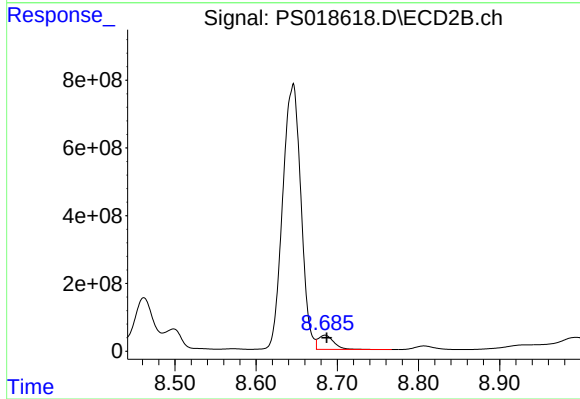
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 868398118
Conc: 88.43 ng/ml



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

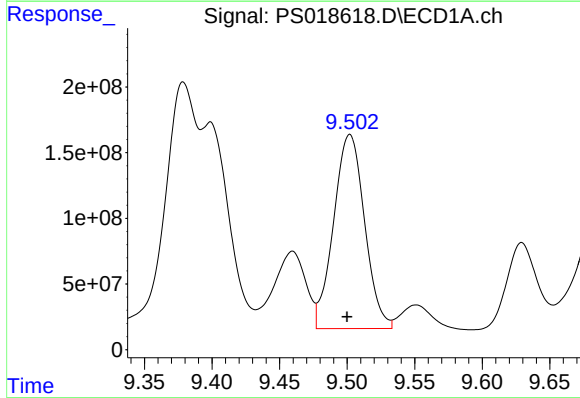
R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 2132144900
Conc: 140.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



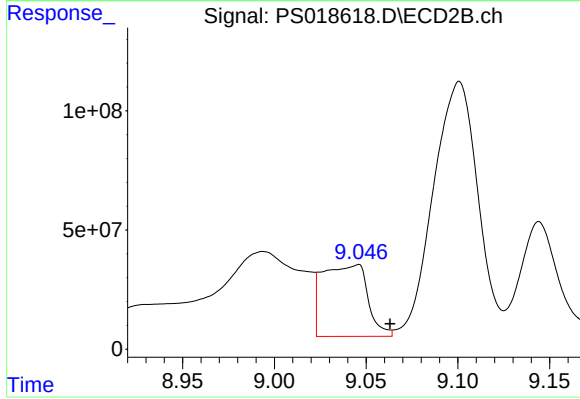
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 566085148
Conc: 129.78 ng/ml



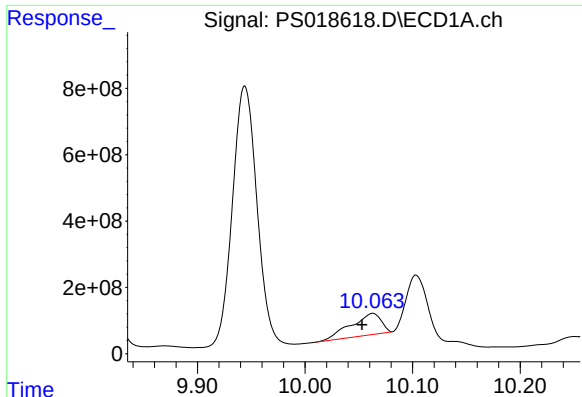
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 2360991282
Conc: 158.05 ng/ml



#12 2,4,5-T

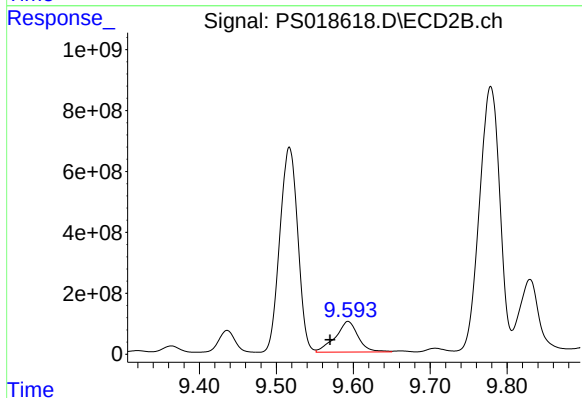
R.T.: 9.045 min
Delta R.T.: -0.018 min
Response: 517119393
Conc: 124.84 ng/ml



#13 2,4-DB

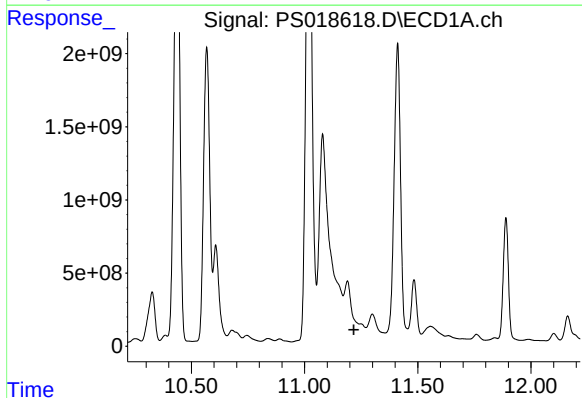
R.T.: 10.063 min
Delta R.T.: 0.010 min
Response: 1269982132
Conc: 464.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



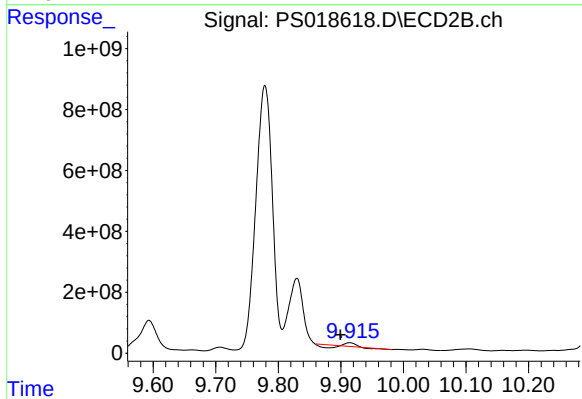
#13 2,4-DB

R.T.: 9.593 min
Delta R.T.: 0.023 min
Response: 2070382378
Conc: 3646.65 ng/ml



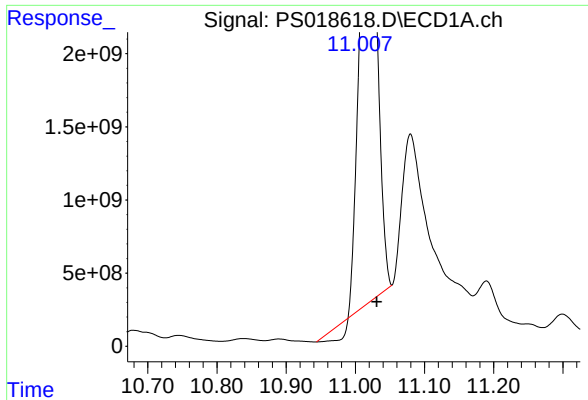
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.029 min
Response: -480013753
Conc: N.D.



#14 DINOSEB

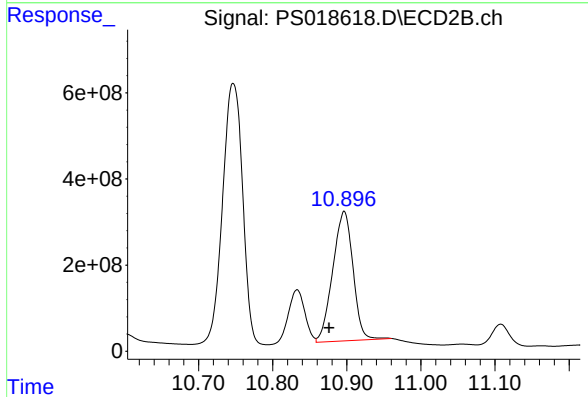
R.T.: 9.914 min
Delta R.T.: 0.015 min
Response: 11405544
Conc: 3.72 ng/ml



#15 Picloram

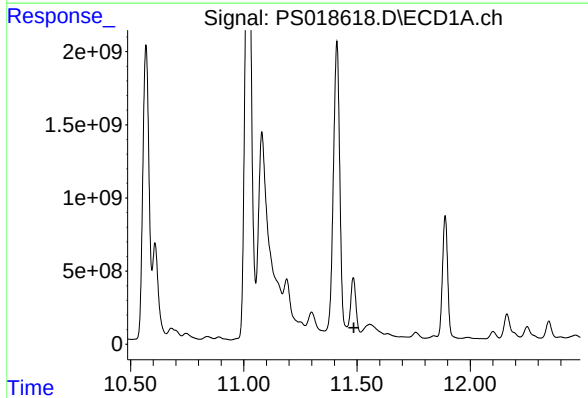
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 41344824480
Conc: 2011.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



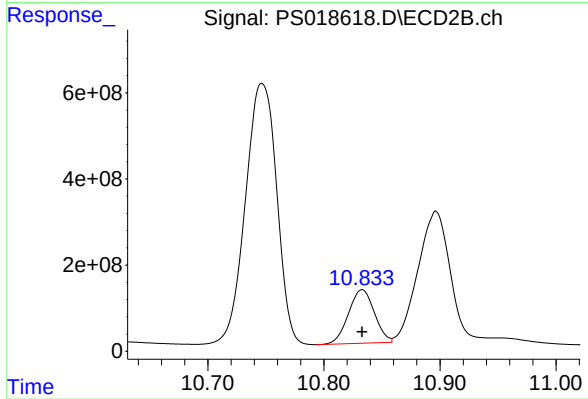
#15 Picloram

R.T.: 10.896 min
Delta R.T.: 0.020 min
Response: 5711604174
Conc: 1074.40 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: -347229237
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 1928191492
Conc: 366.63 ng/ml