

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 21:11
 Operator : AJ\MA
 Sample : N1435-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:14:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.024	6.639	514.1E6	357.6E6	326.825	570.169 #
Target Compounds							
1) T	Dalapon	2.847f	2.369	76343359	66740935	30.387	83.277 #
2) T	3,5-DICHL...	6.219f	5.880	4044133	102.4E6	1.808	107.902 #
3) T	4-Nitroph...	6.859	0.000	9618884	0	10.901	N.D. #
5) T	DICAMBA	7.189	6.759	8017284	8786130	1.269	3.239 #
6) T	MCPD	7.370	0.000	9783540	0	2.126	N.D. #
7) T	MCPA	7.501	7.076	-2405342	11561729	N.D.	3.746
8) T	DICHLORPROP	7.869	7.421	41676588	14248157	26.413	20.559
9) T	2,4-D	8.172f	7.740	6643372	9118181	3.608	11.000 #
10) T	Pentachlo...	8.417	8.097	5599.7E6	2355.2E6	264.984	272.844
11) T	2,4,5-TP ...	9.005	8.424f	40163010	36121858	4.701	9.752 #
12) T	2,4,5-T	9.259	8.807	11526922	18840966	1.303	5.321 #
13) T	2,4-DB	9.763f	9.324	106.3E6	16775945	60.411	35.239 #
14) T	DINOSEB	10.909	9.685	105.0E6	41035900	15.718	16.261
15) T	Picloram	10.787	10.678	17091720	26223377	1.496	5.232 #

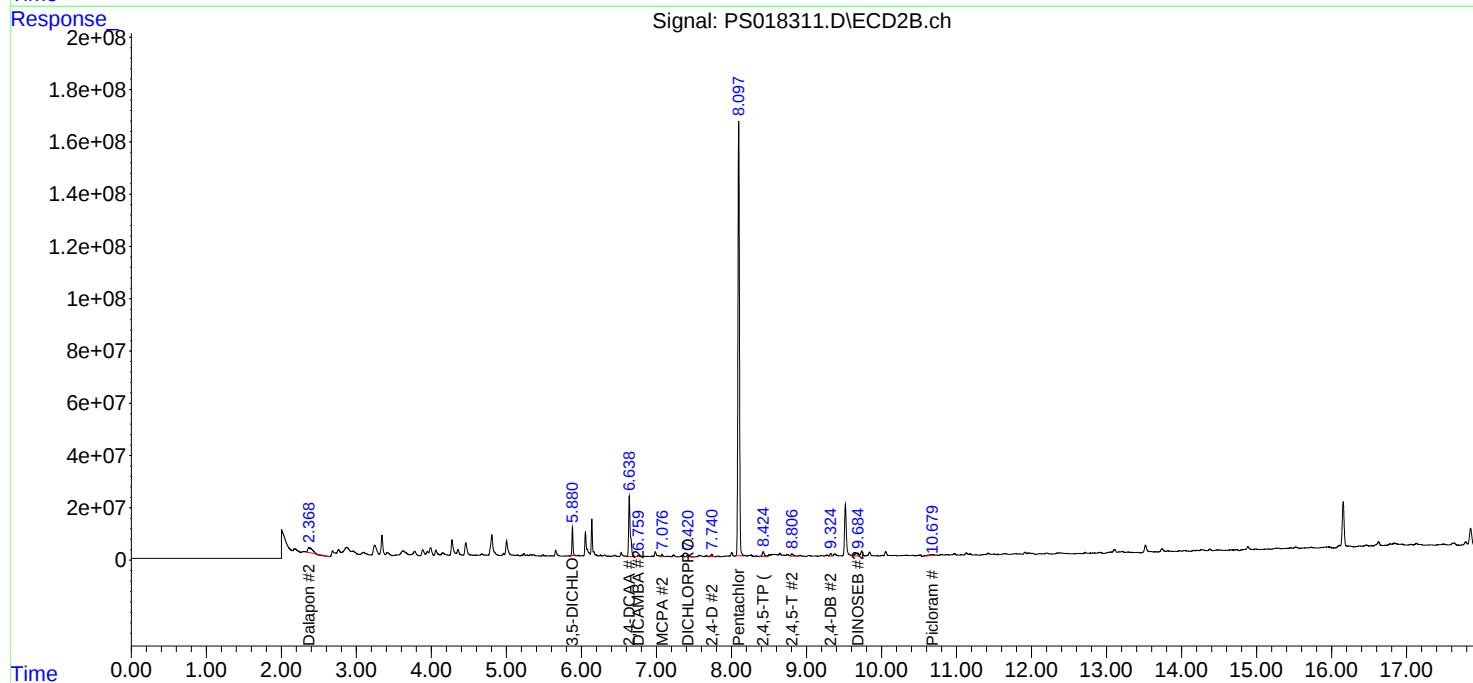
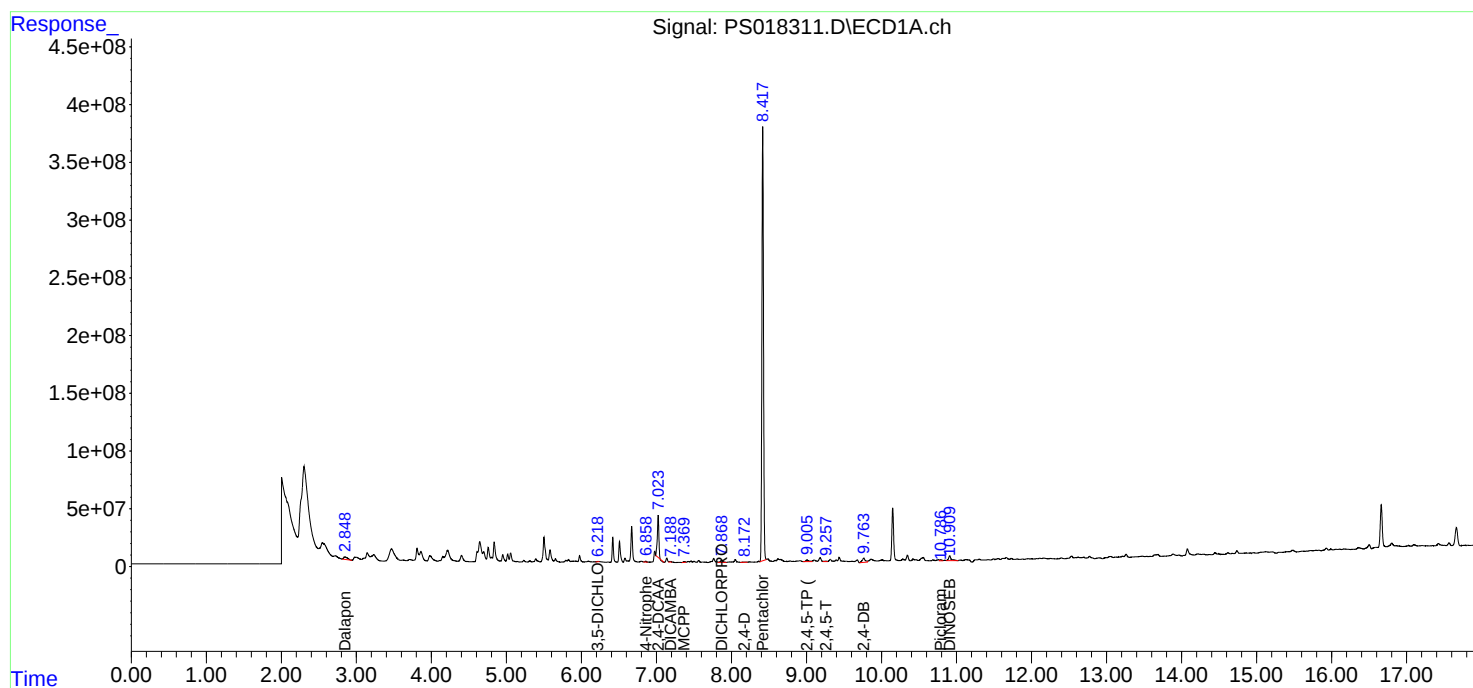
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

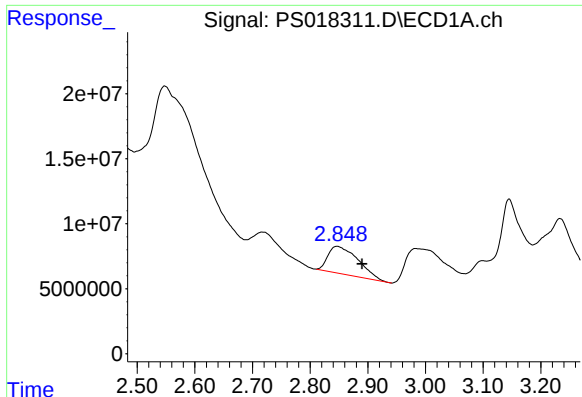
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Quant Time: Feb 10 00:14:02 2022
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Quant Title : 8080.M
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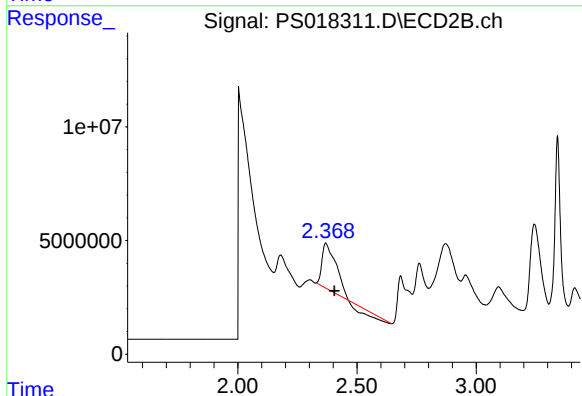




#1 Dalapon

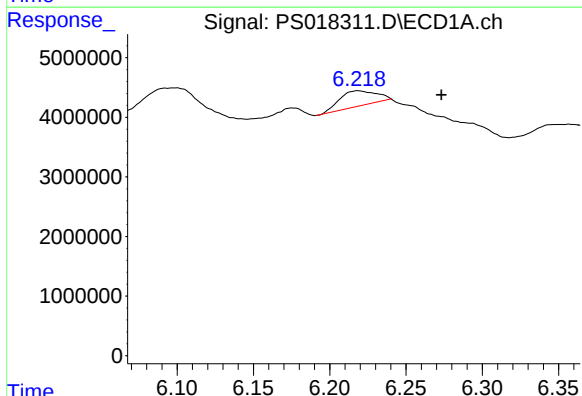
R.T.: 2.847 min
Delta R.T.: -0.043 min
Response: 76343359
Conc: 30.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



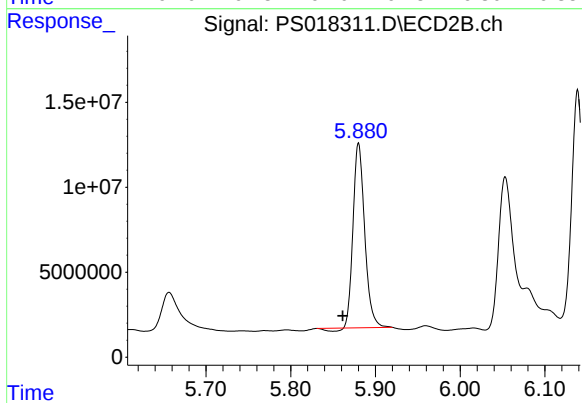
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 66740935
Conc: 83.28 ng/ml



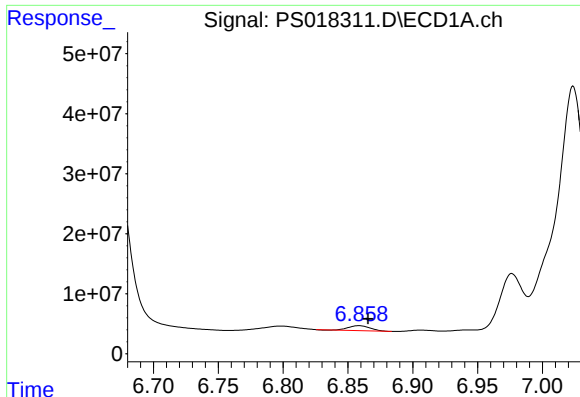
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.219 min
Delta R.T.: -0.055 min
Response: 4044133
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

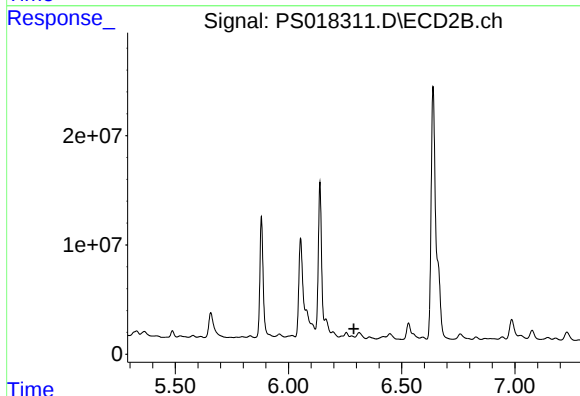
R.T.: 5.880 min
Delta R.T.: 0.019 min
Response: 102400690
Conc: 107.90 ng/ml



#3 4-Nitrophenol

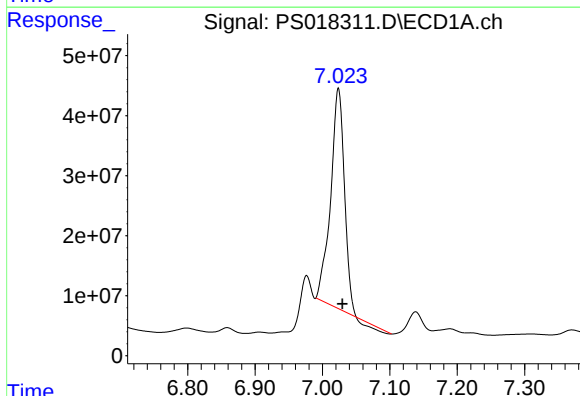
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 9618884
Conc: 10.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



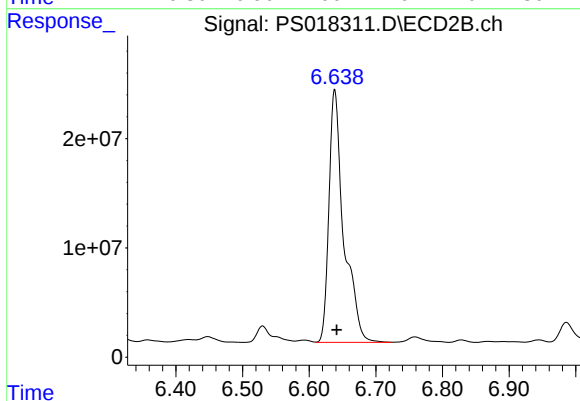
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



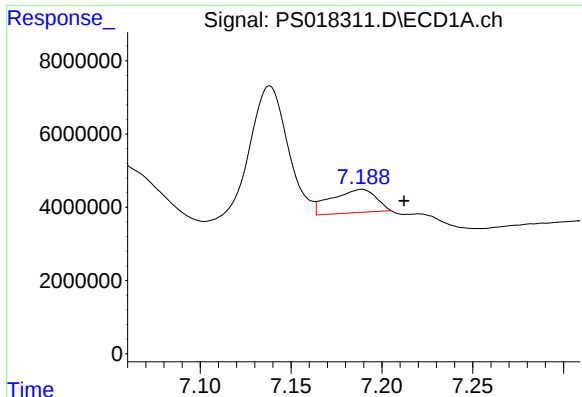
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 514120735
Conc: 326.83 ng/ml



#4 2,4-DCAA

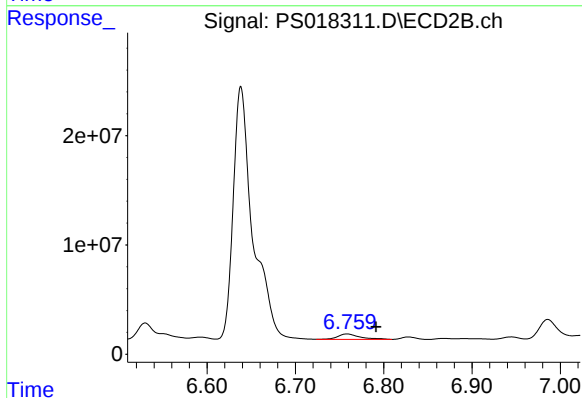
R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 357627262
Conc: 570.17 ng/ml



#5 DICAMBA

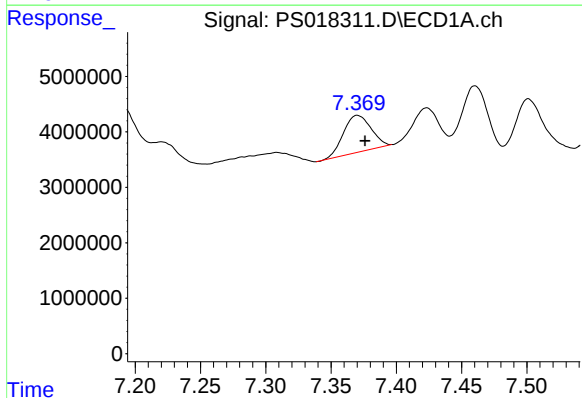
R.T.: 7.189 min
Delta R.T.: -0.023 min
Response: 8017284
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



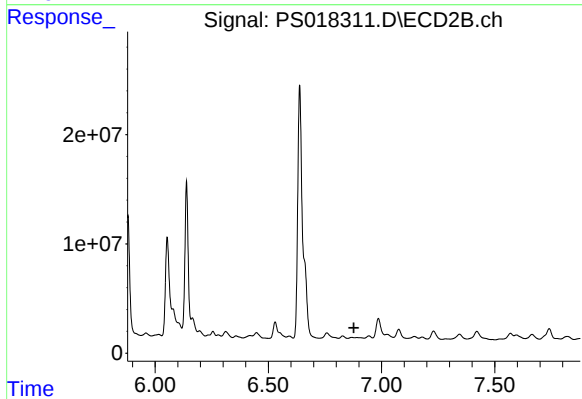
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.033 min
Response: 8786130
Conc: 3.24 ng/ml



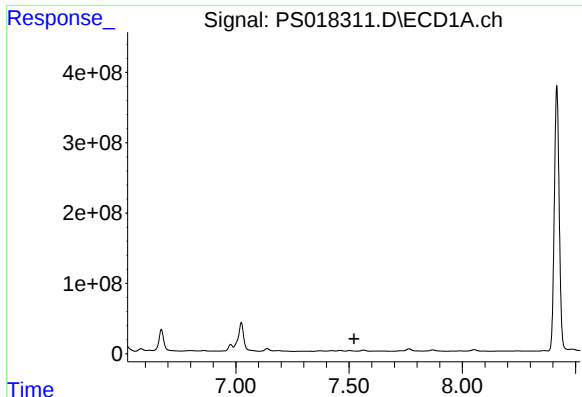
#6 MCP

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 9783540
Conc: 2.13 ug/ml



#6 MCP

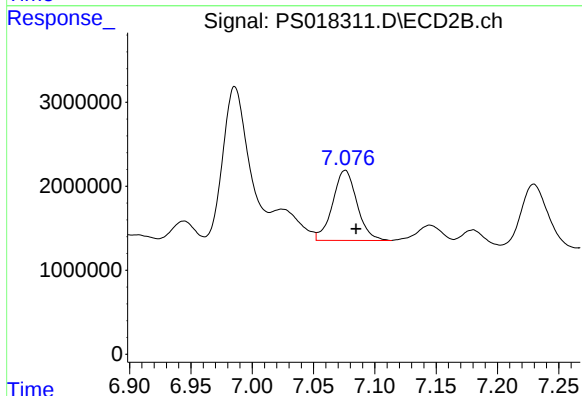
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

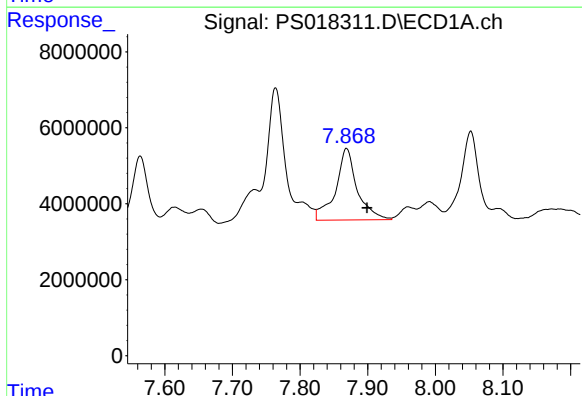
R.T.: 7.501 min
Delta R.T.: -0.020 min
Response: -2405342
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



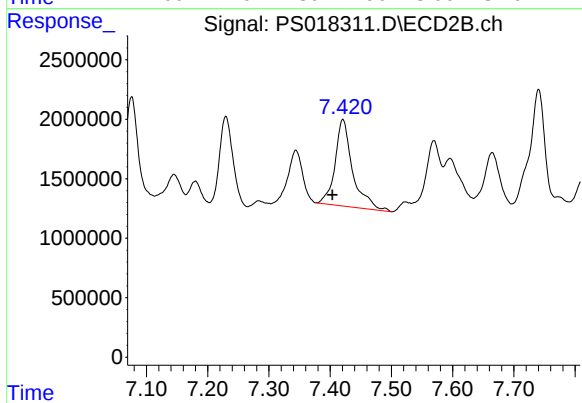
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 11561729
Conc: 3.75 ug/ml



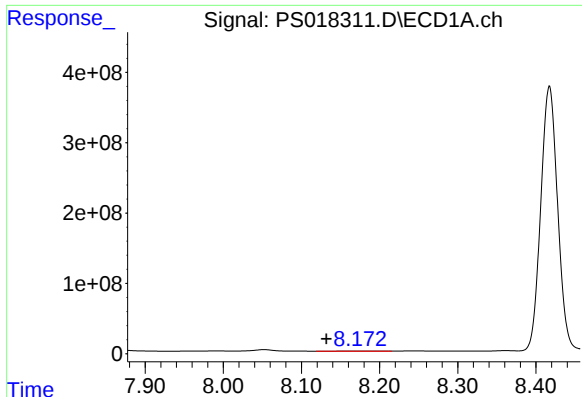
#8 DICHLORPROP

R.T.: 7.869 min
Delta R.T.: -0.030 min
Response: 41676588
Conc: 26.41 ng/ml



#8 DICHLORPROP

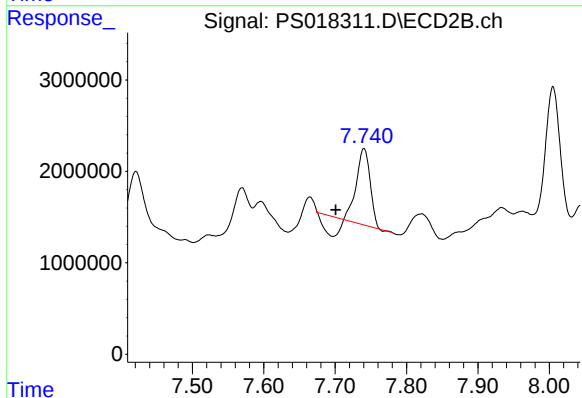
R.T.: 7.421 min
Delta R.T.: 0.017 min
Response: 14248157
Conc: 20.56 ng/ml



#9 2,4-D

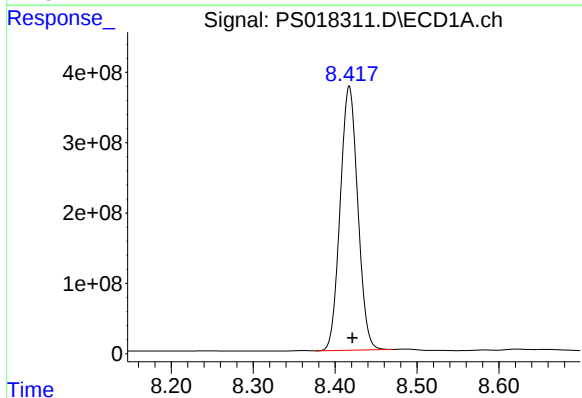
R.T.: 8.172 min
Delta R.T.: 0.040 min
Response: 6643372
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



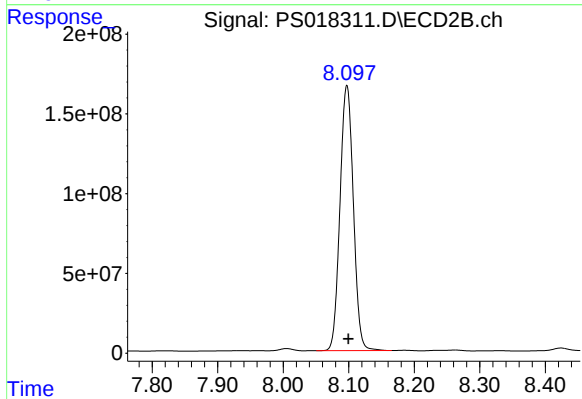
#9 2,4-D

R.T.: 7.740 min
Delta R.T.: 0.040 min
Response: 9118181
Conc: 11.00 ng/ml



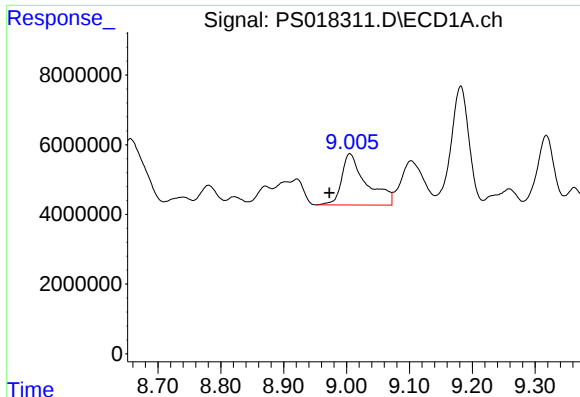
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 5599654698
Conc: 264.98 ng/ml



#10 Pentachlorophenol

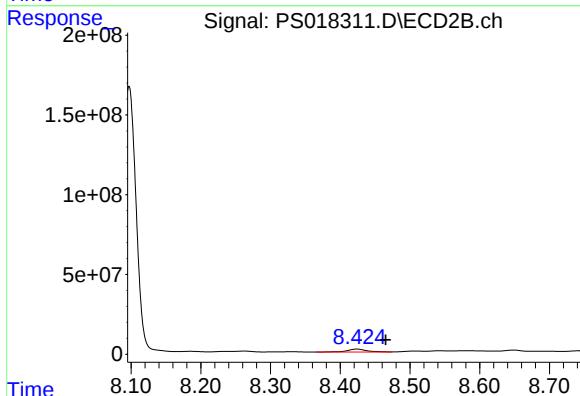
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 2355249938
Conc: 272.84 ng/ml



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

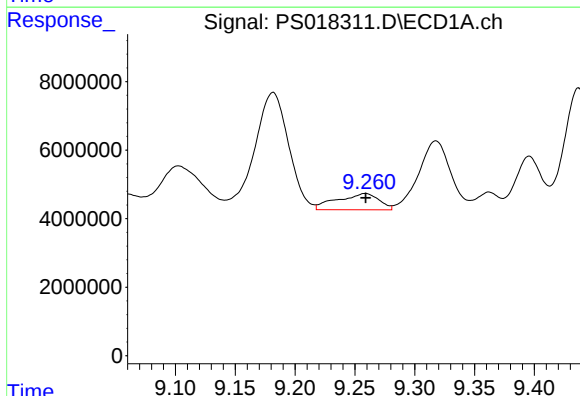
R.T.: 9.005 min
Delta R.T.: 0.033 min
Response: 40163010
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



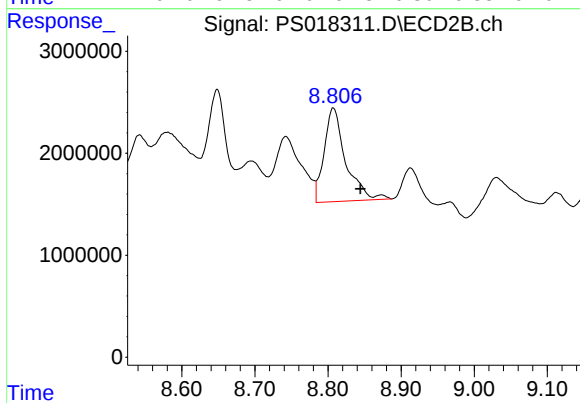
#11 2,4,5-TP (SILVEX)

R.T.: 8.424 min
Delta R.T.: -0.042 min
Response: 36121858
Conc: 9.75 ng/ml



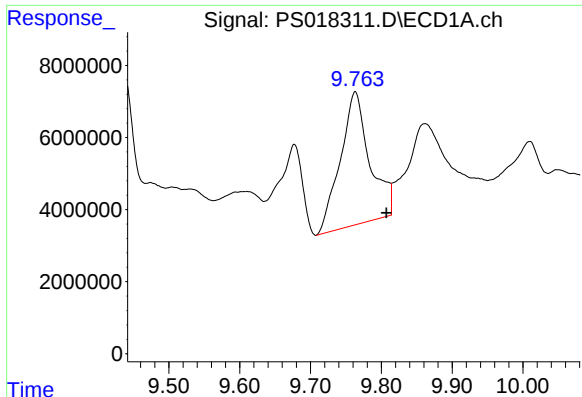
#12 2,4,5-T

R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 11526922
Conc: 1.30 ng/ml



#12 2,4,5-T

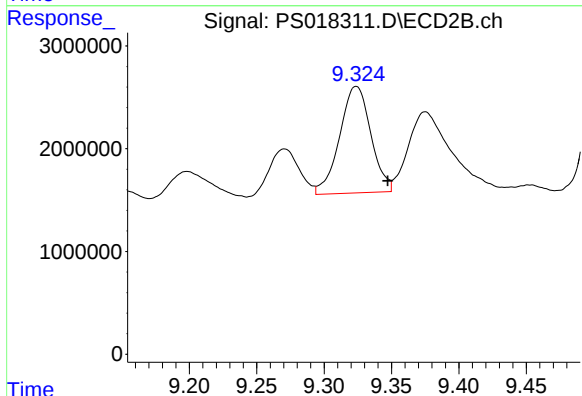
R.T.: 8.807 min
Delta R.T.: -0.037 min
Response: 18840966
Conc: 5.32 ng/ml



#13 2,4-DB

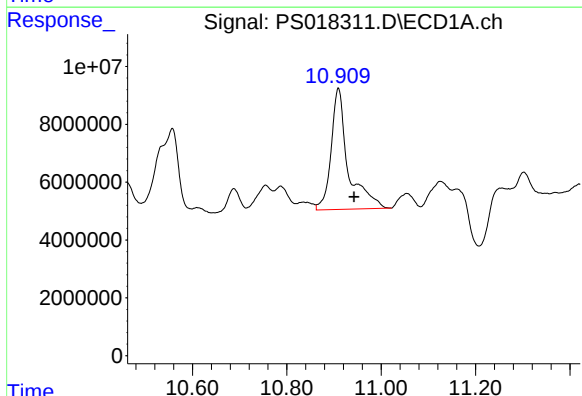
R.T.: 9.763 min
Delta R.T.: -0.044 min
Response: 106322639
Conc: 60.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



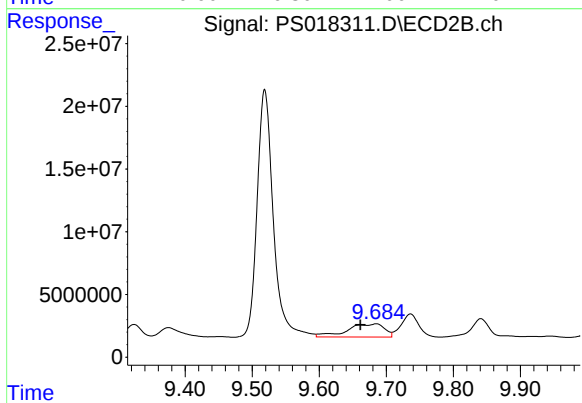
#13 2,4-DB

R.T.: 9.324 min
Delta R.T.: -0.023 min
Response: 16775945
Conc: 35.24 ng/ml



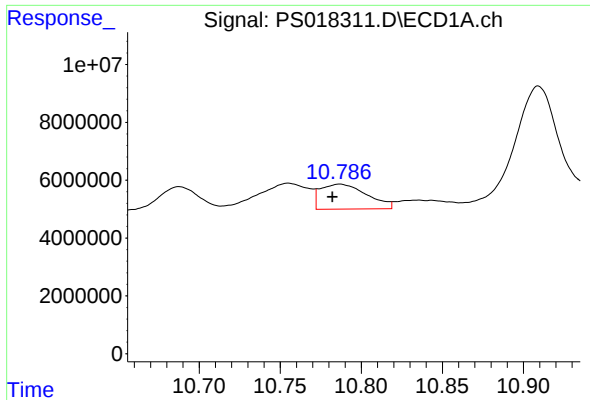
#14 DINOSEB

R.T.: 10.909 min
Delta R.T.: -0.033 min
Response: 104957241
Conc: 15.72 ng/ml



#14 DINOSEB

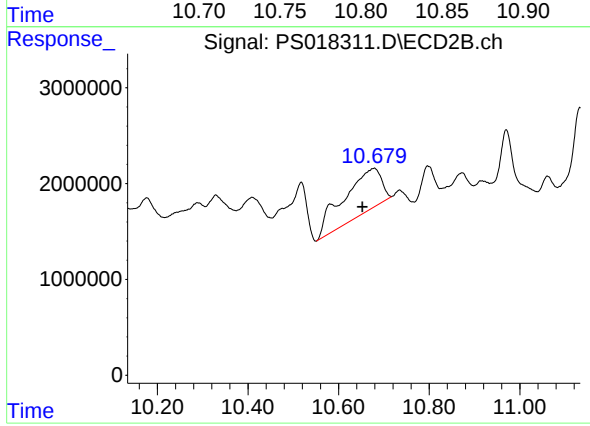
R.T.: 9.685 min
Delta R.T.: 0.023 min
Response: 41035900
Conc: 16.26 ng/ml



#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.005 min
Response: 17091720
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.678 min
Delta R.T.: 0.025 min
Response: 26223377
Conc: 5.23 ng/ml