

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 09:04
 Operator : AJ\MA
 Sample : N2349-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 09:46:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.224	6.799	736.8E6	174.7E6	197.006	240.669
Target Compounds							
1) T	Dalapon	2.983f	2.486f	254.9E6	49928811	56.787	53.775
2) T	3,5-DICHL...	6.429	6.000	50651788	148.7E6	10.186	132.681 #
3) T	4-Nitroph...	7.061	6.419	116.0E6	2786167	88.558	7.010 #
5) T	DICAMBA	7.406	6.954	20038367	21261491	1.452	6.571 #
6) T	MCPD	7.584	7.073	128.2E6	5536710	11.767	2.154 #
7) T	MCPA	7.715	7.260	470.8E6	7713499	31.239	2.124 #
8) T	DICHLORPROP	8.087	7.607	16257641	23948213	4.564	28.659 #
9) T	2,4-D	8.324	7.866	57323732	35511244	13.968	37.416 #
10) T	Pentachlo...	8.650	8.307	2883338	15362239	<MDL	1.421 #
11) T	2,4,5-TP ...	9.183	8.700	265.5E6	10047790	13.334	2.134 #
12) T	2,4,5-T	9.440f	9.058	1505.3E6	41659437	75.754	9.647 #
13) T	2,4-DB	10.082f	9.568	2824.2E6	781.7E6	801.939	1410.211 #
14) T	DINOSEB	11.165	9.887	2135.3E6	309.6E6	139.555	92.333 #
15) T	Picloram	10.991	10.888	492.3E6	375.1E6	18.372	63.347 #
16) T	DCPA	11.507f	10.817	270.8E6	56615574	11.802	9.891

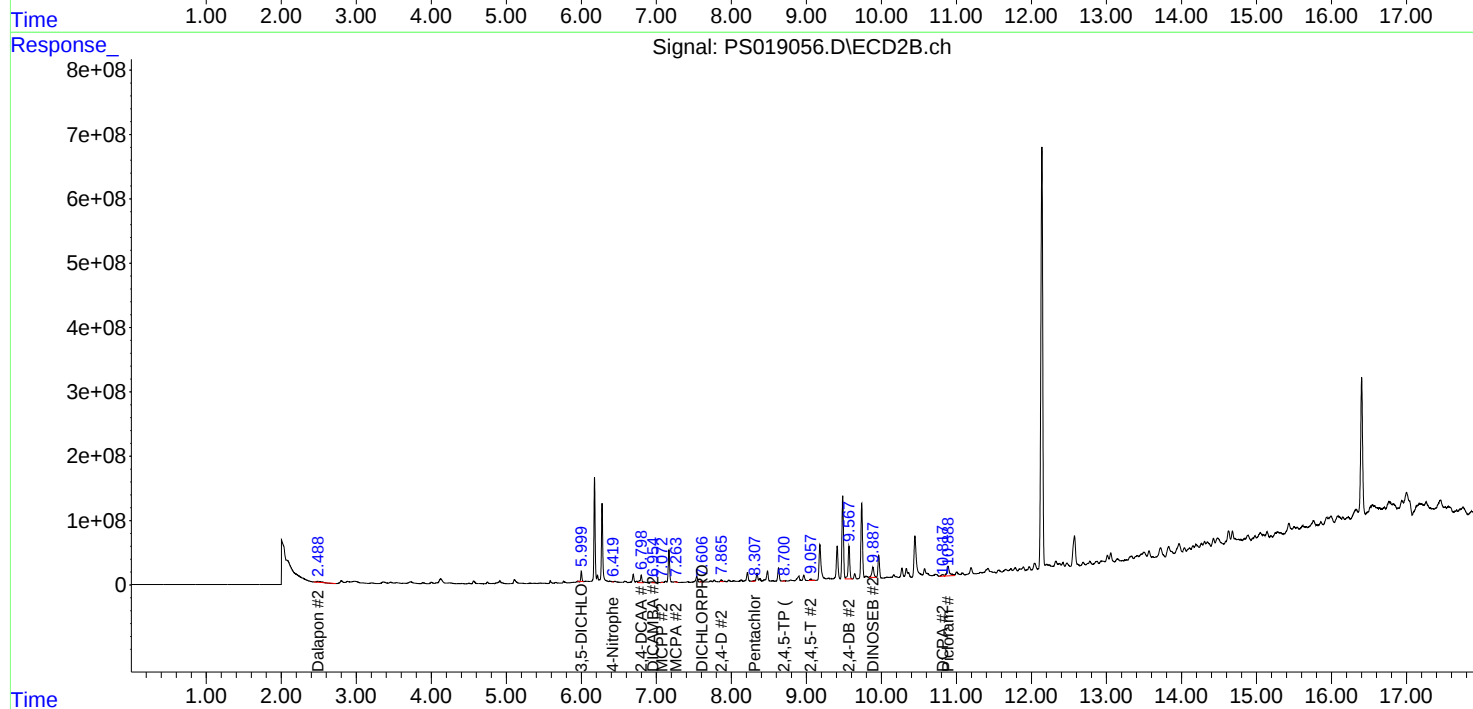
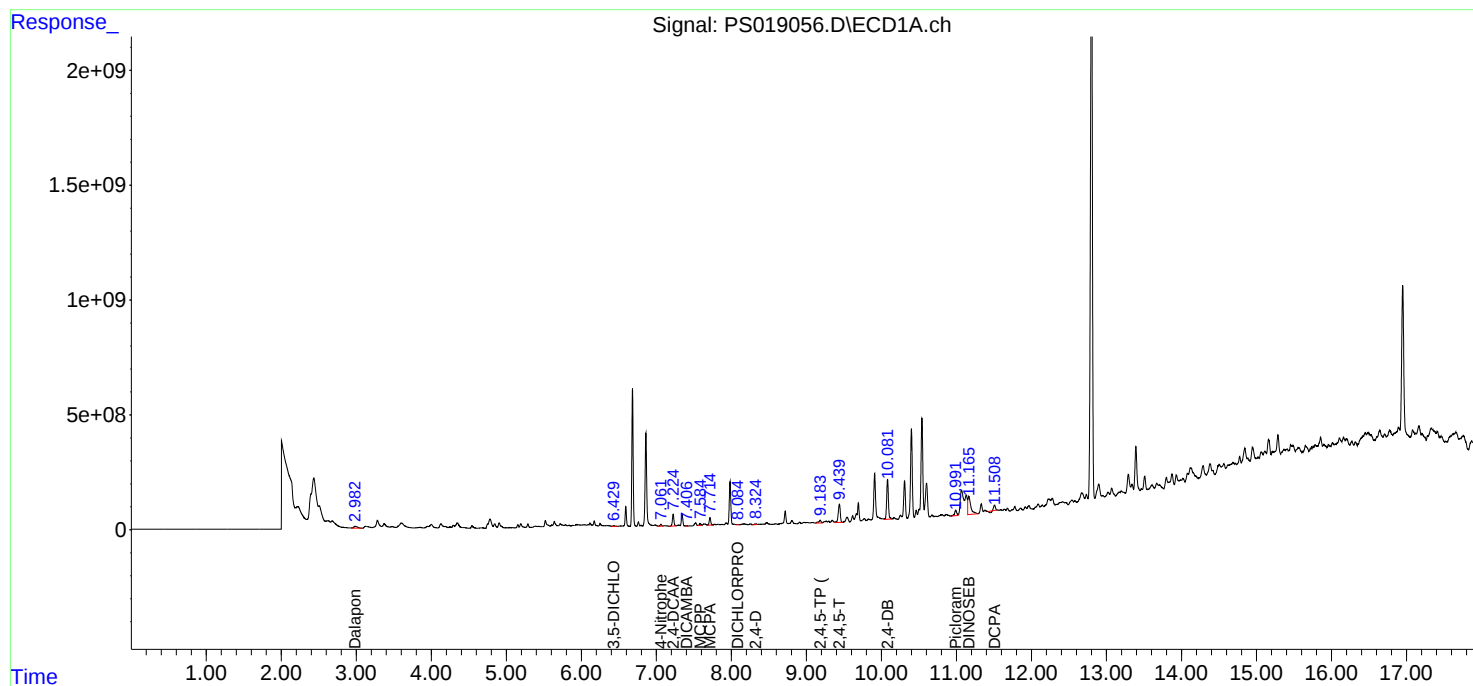
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

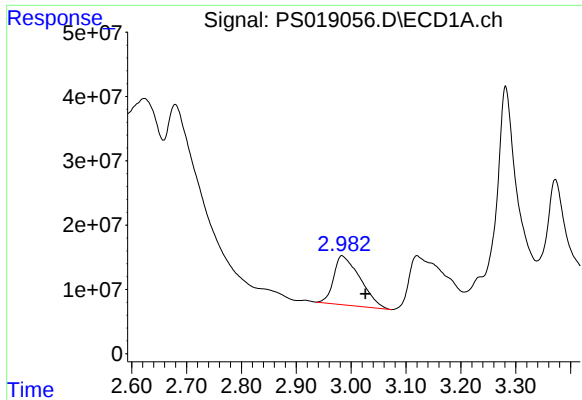
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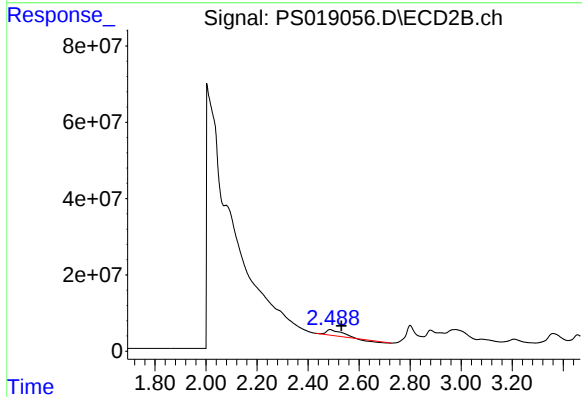




#1 Dalapon

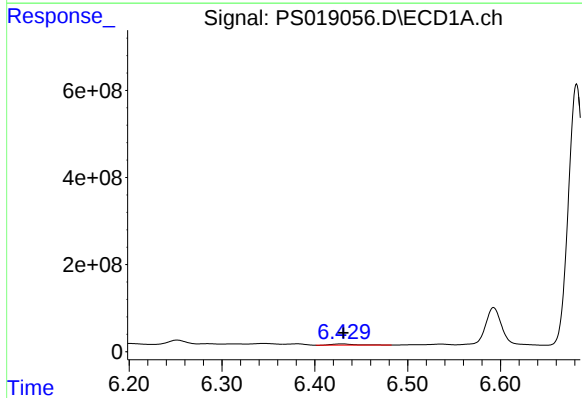
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 254874654
Conc: 56.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



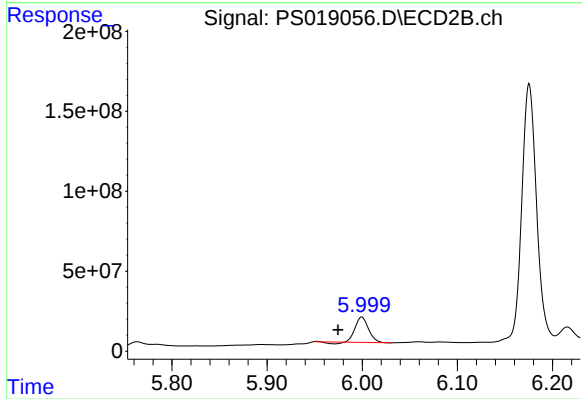
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.044 min
Response: 49928811
Conc: 53.78 ng/ml



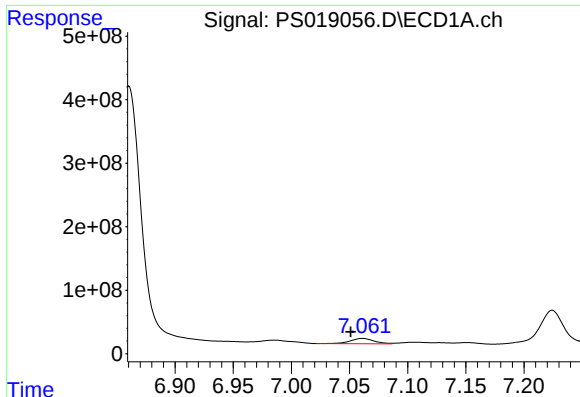
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 50651788
Conc: 10.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

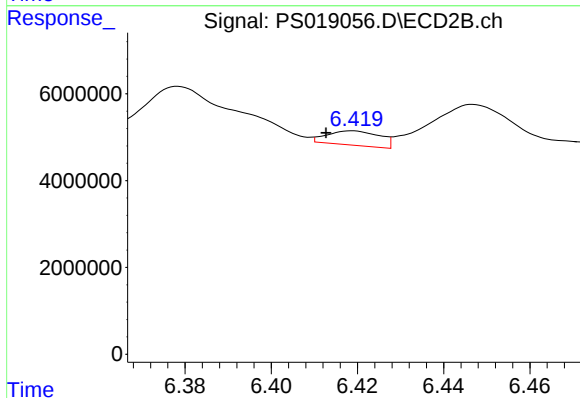
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 148651201
Conc: 132.68 ng/ml



#3 4-Nitrophenol

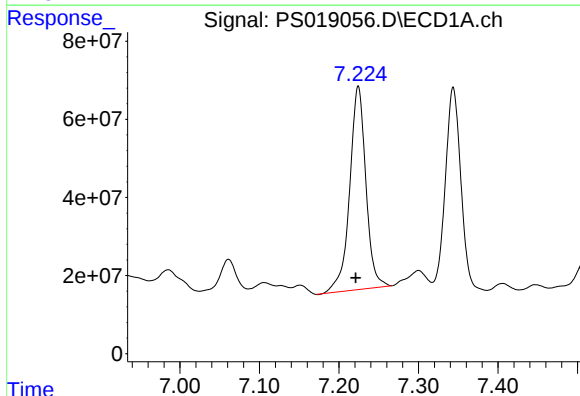
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 115976870
Conc: 88.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



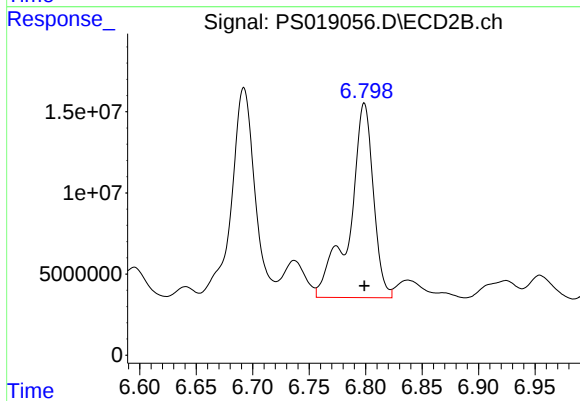
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.006 min
Response: 2786167
Conc: 7.01 ng/ml



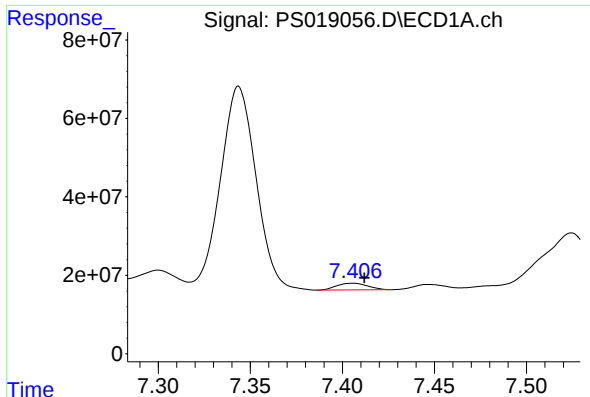
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 736812807
Conc: 197.01 ng/ml



#4 2,4-DCAA

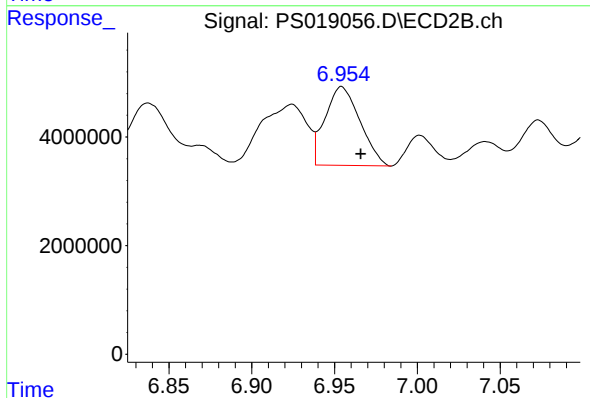
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 174696199
Conc: 240.67 ng/ml



#5 DICAMBA

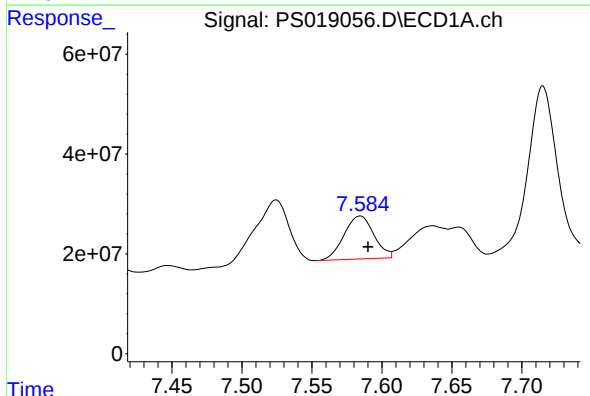
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 20038367
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



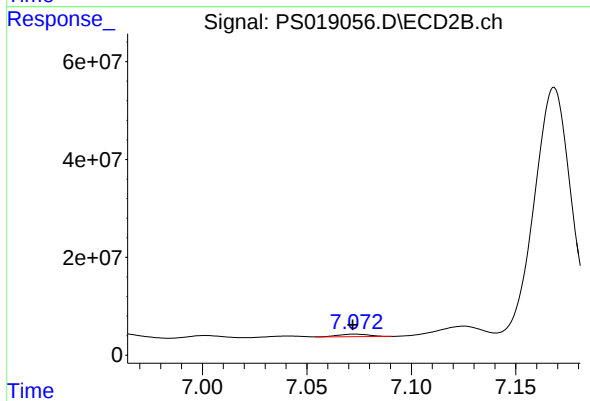
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.011 min
Response: 21261491
Conc: 6.57 ng/ml



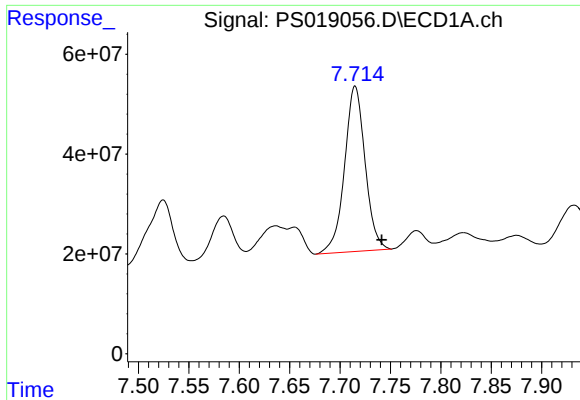
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 128198134
Conc: 11.77 ug/ml



#6 MCP

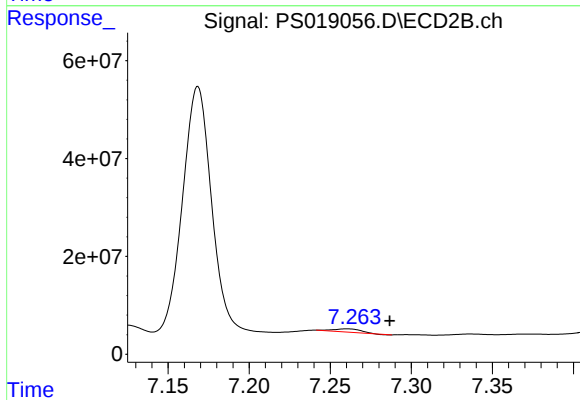
R.T.: 7.073 min
Delta R.T.: 0.001 min
Response: 5536710
Conc: 2.15 ug/ml



#7 MCPA

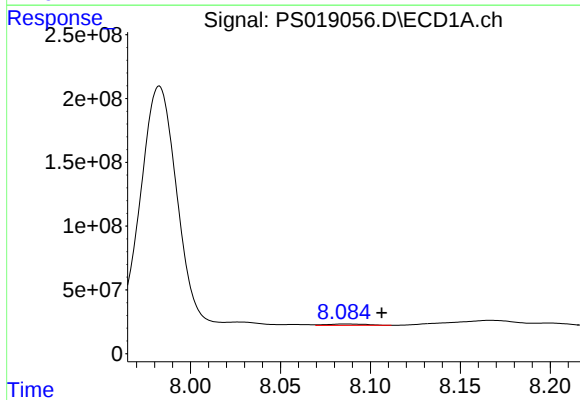
R.T.: 7.715 min
Delta R.T.: -0.026 min
Response: 470769575
Conc: 31.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



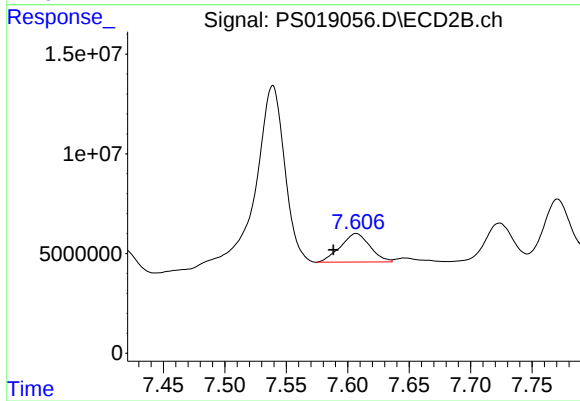
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.027 min
Response: 7713499
Conc: 2.12 ug/ml



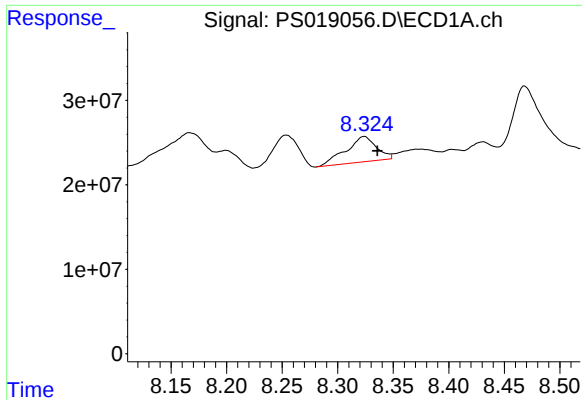
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.020 min
Response: 16257641
Conc: 4.56 ng/ml



#8 DICHLORPROP

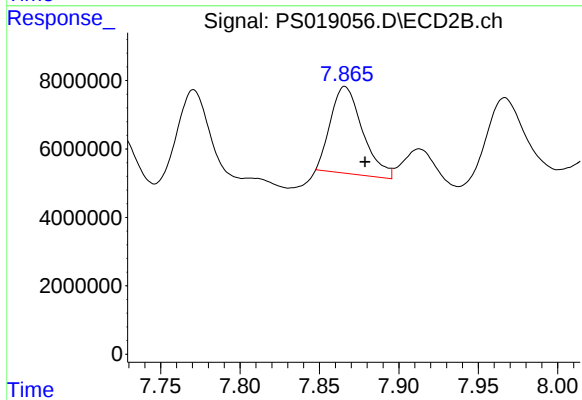
R.T.: 7.607 min
Delta R.T.: 0.019 min
Response: 23948213
Conc: 28.66 ng/ml



#9 2,4-D

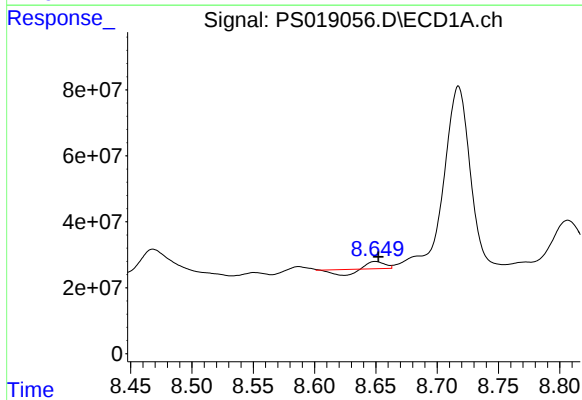
R.T.: 8.324 min
Delta R.T.: -0.012 min
Response: 57323732
Conc: 13.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



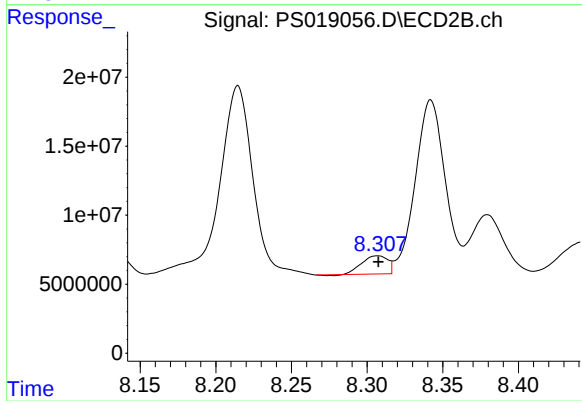
#9 2,4-D

R.T.: 7.866 min
Delta R.T.: -0.013 min
Response: 35511244
Conc: 37.42 ng/ml



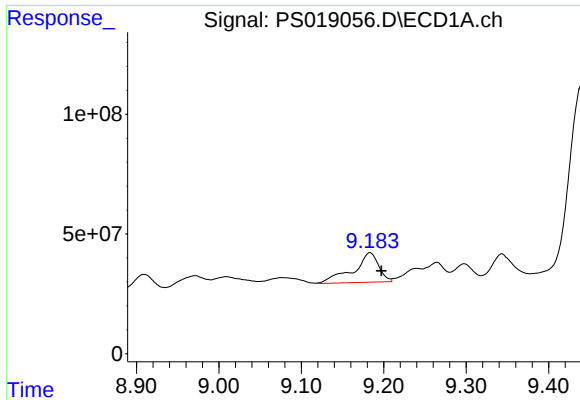
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 2883338
Conc: N.D.



#10 Pentachlorophenol

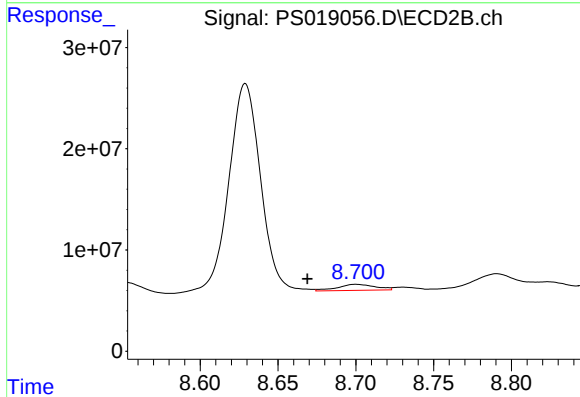
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 15362239
Conc: 1.42 ng/ml



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

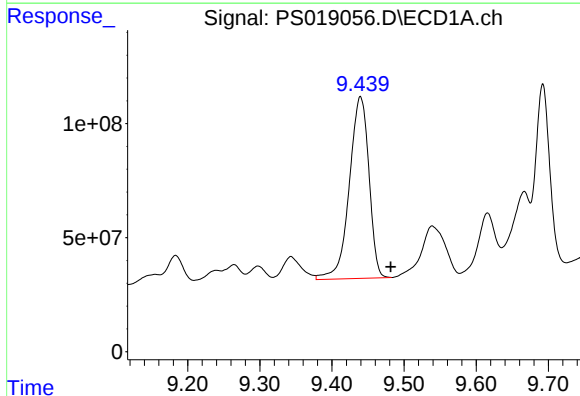
R.T.: 9.183 min
Delta R.T.: -0.014 min
Response: 265538778
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



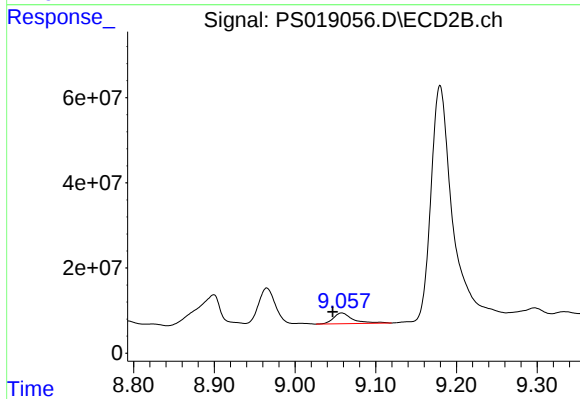
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.032 min
Response: 10047790
Conc: 2.13 ng/ml



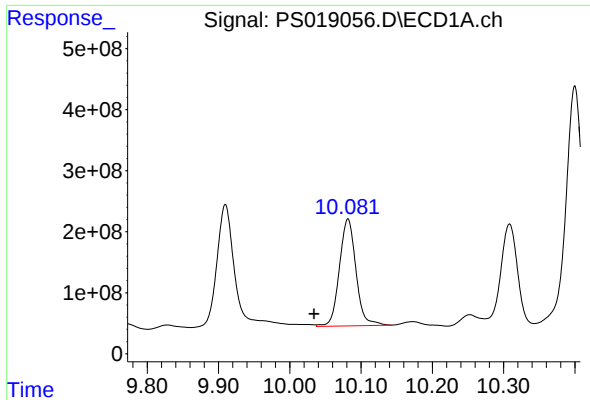
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.042 min
Response: 1505326949
Conc: 75.75 ng/ml



#12 2,4,5-T

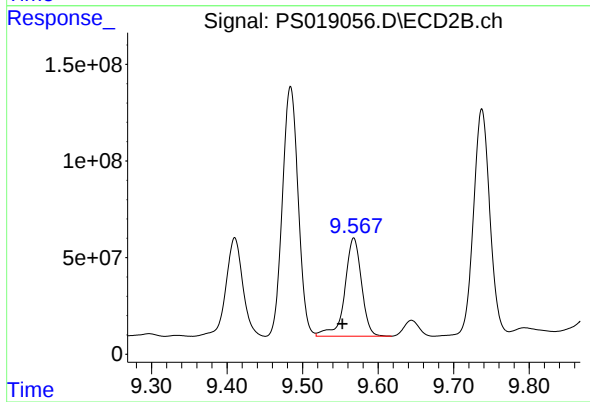
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 41659437
Conc: 9.65 ng/ml



#13 2,4-DB

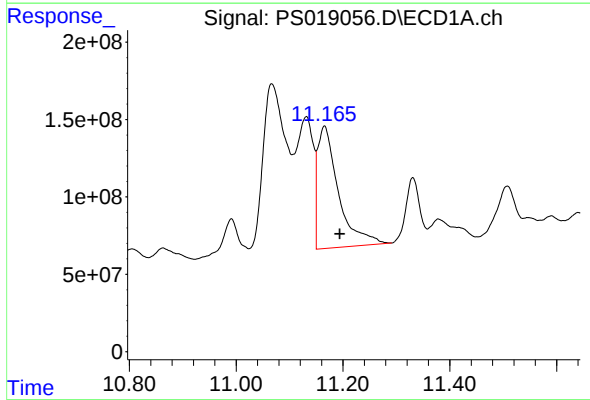
R.T.: 10.082 min
Delta R.T.: 0.047 min
Response: 2824201497
Conc: 801.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



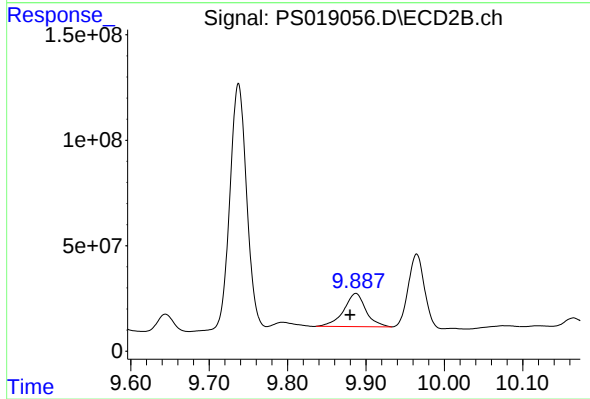
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: 0.015 min
Response: 781701970
Conc: 1410.21 ng/ml



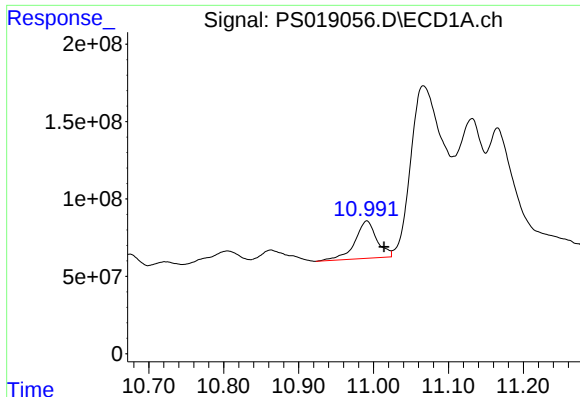
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.029 min
Response: 2135284964
Conc: 139.55 ng/ml



#14 DINOSEB

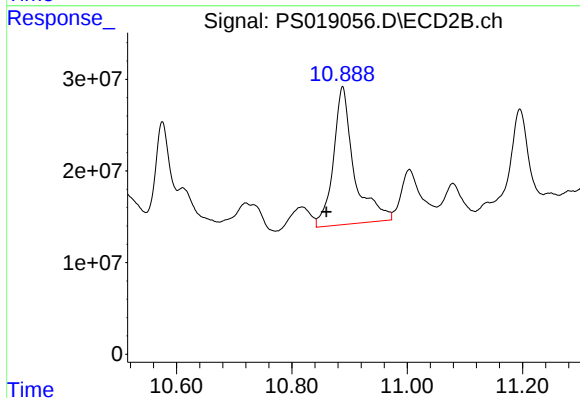
R.T.: 9.887 min
Delta R.T.: 0.007 min
Response: 309579728
Conc: 92.33 ng/ml



#15 Picloram

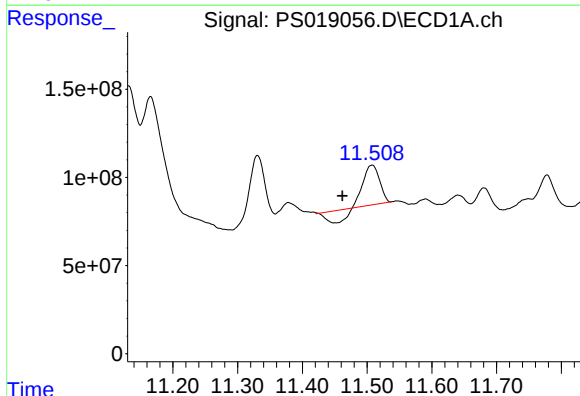
R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 492317830
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



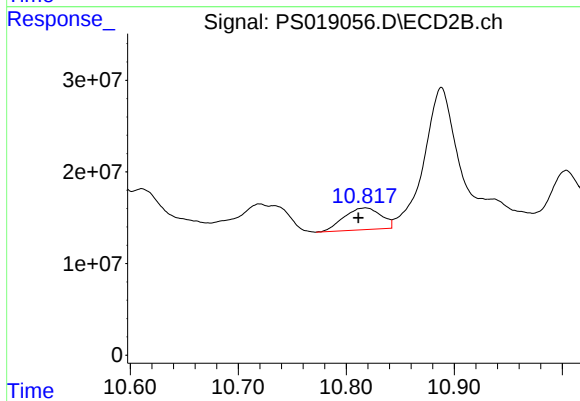
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.028 min
Response: 375077695
Conc: 63.35 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: 0.046 min
Response: 270803521
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.006 min
Response: 56615574
Conc: 9.89 ng/ml