

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 11:10
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:17:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.759	2161.9E6	612.1E6	733.156	751.081
Target Compounds							
1) T	Dalapon	3.005	2.522	2417.6E6	674.9E6	499.367	621.674
2) T	3,5-DICHL...	6.396	5.946	2671.8E6	897.6E6	686.850	710.886
3) T	4-Nitroph...	7.015	6.384	951.7E6	347.4E6	685.164	707.363
5) T	DICAMBA	7.367	6.921	8068.4E6	2587.1E6	701.068	725.865
6) T	MCPD	7.535	7.016	637.7E6	193.8E6	68.740	71.057
7) T	MCPA	7.683	7.228	853.1E6	284.0E6	66.237	67.469
8) T	DICHLORPROP	8.058	7.540	1980.5E6	674.8E6	691.862	721.563
9) T	2,4-D	8.292	7.834	2136.0E6	848.5E6	709.252	723.370
10) T	Pentachlo...	8.592	8.255	28685.9E6	9581.7E6	733.331	748.799
11) T	2,4,5-TP ...	9.142	8.616	12233.5E6	4018.6E6	718.009	751.335
12) T	2,4,5-T	9.430	8.994	13223.0E6	3838.8E6	728.490	754.133
13) T	2,4-DB	9.983	9.497	2477.6E6	505.2E6	678.887	742.729
14) T	DINOSEB	11.129	9.820	11385.4E6	2831.4E6	715.645	746.233
15) T	Picloram	10.960	10.803	21803.7E6	5418.8E6	689.585	718.231
16) T	DCPA	11.398	10.747	17727.1E6	5078.6E6	721.063	765.971

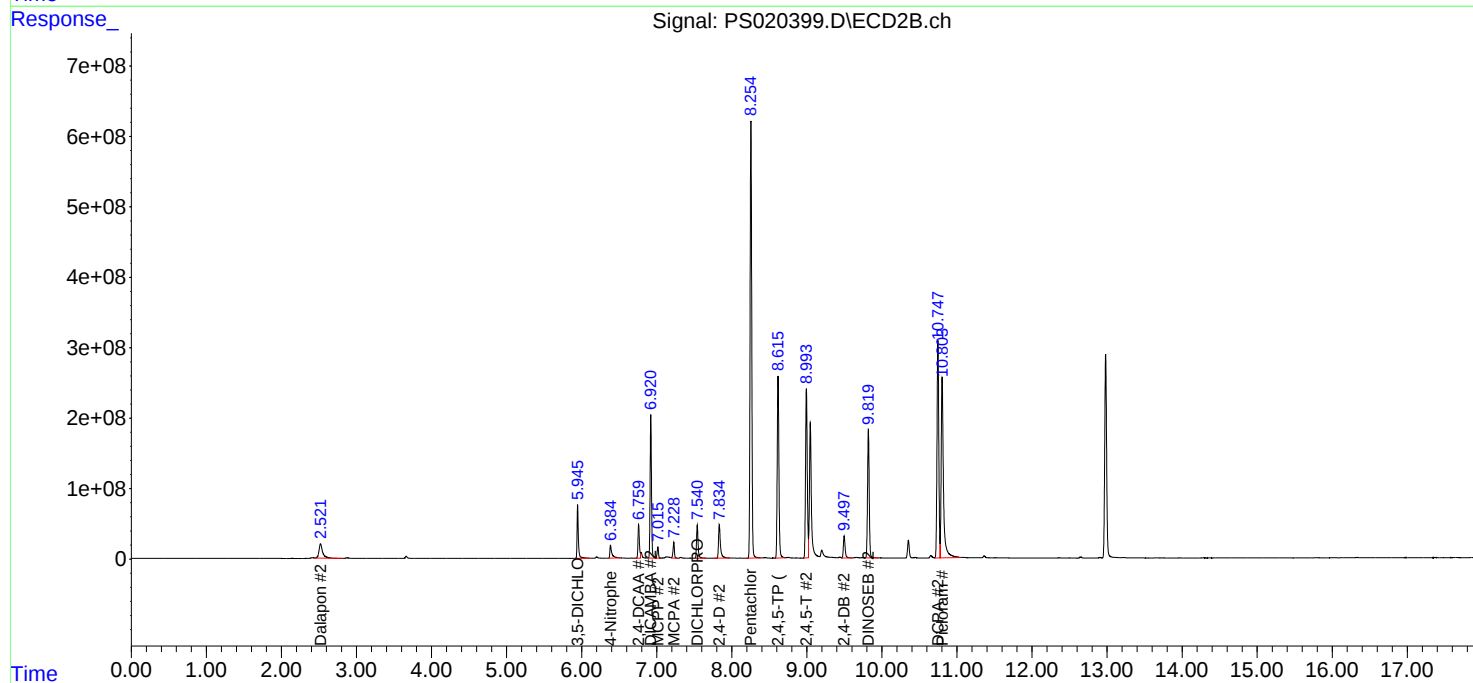
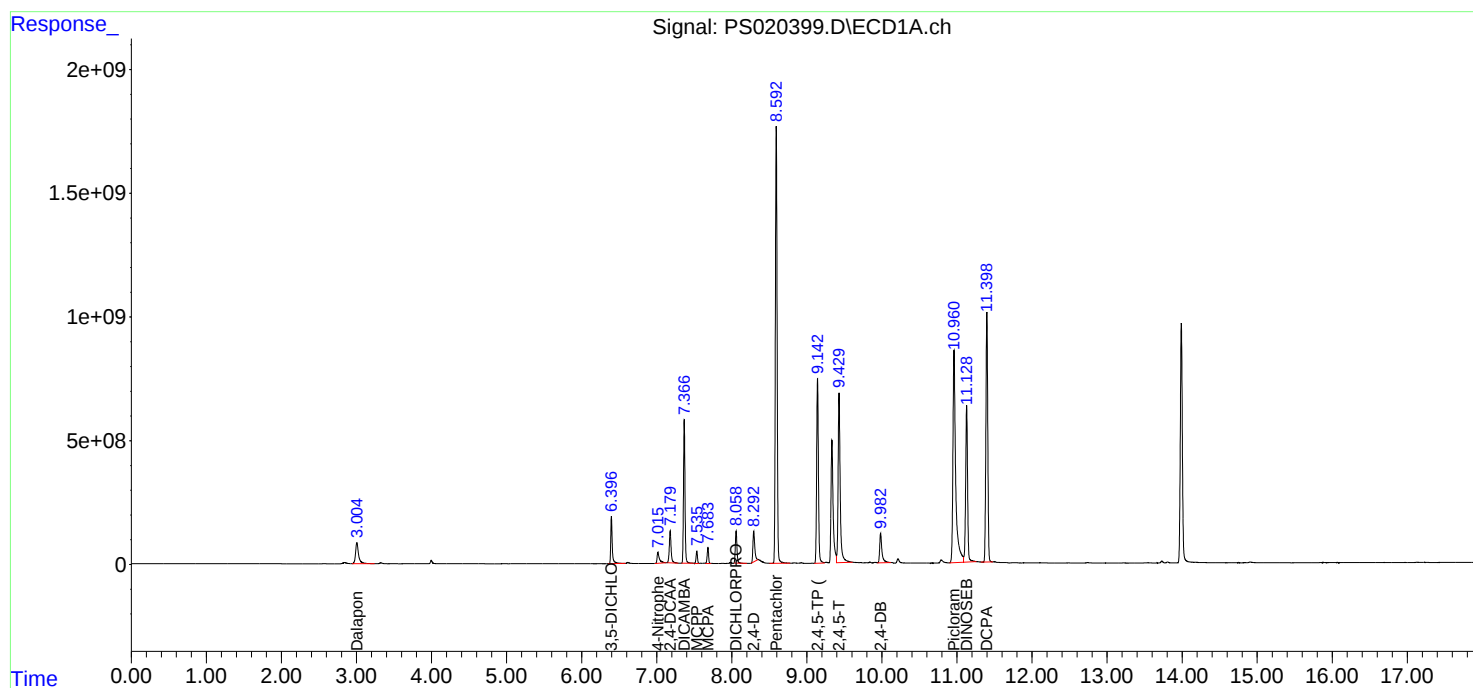
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

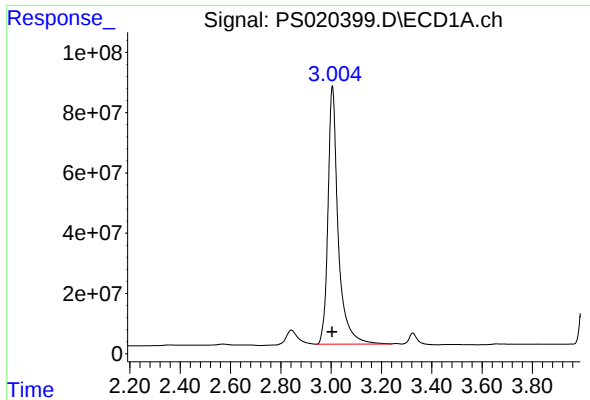
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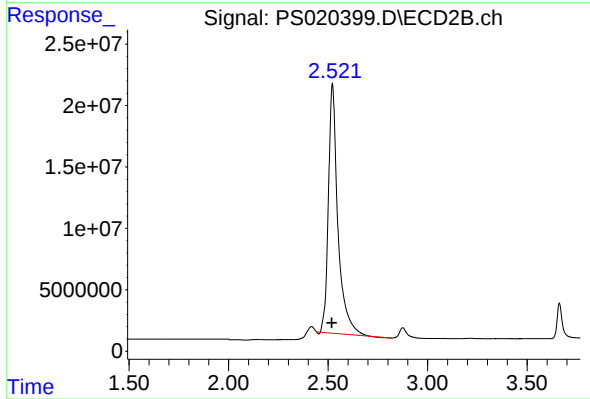




#1 Dalapon

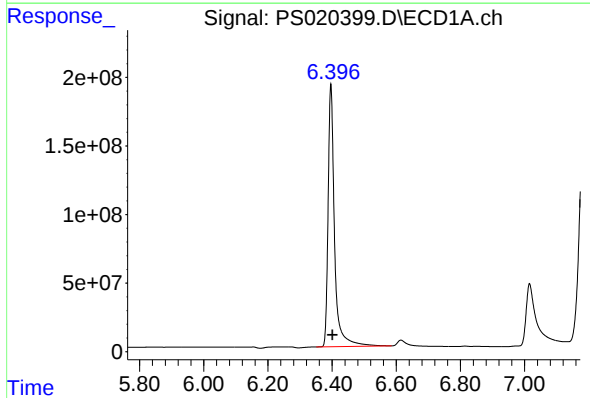
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2417587201
Conc: 499.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



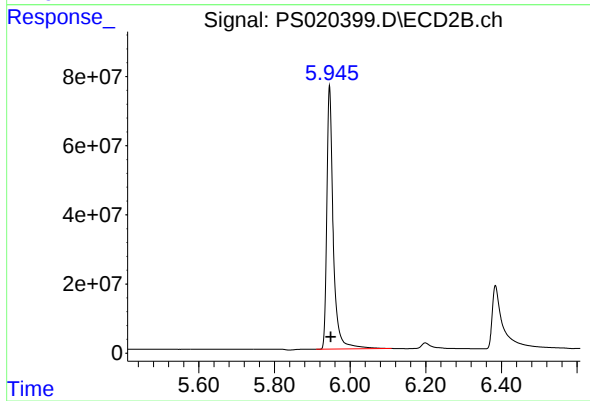
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 674914244
Conc: 621.67 ng/ml



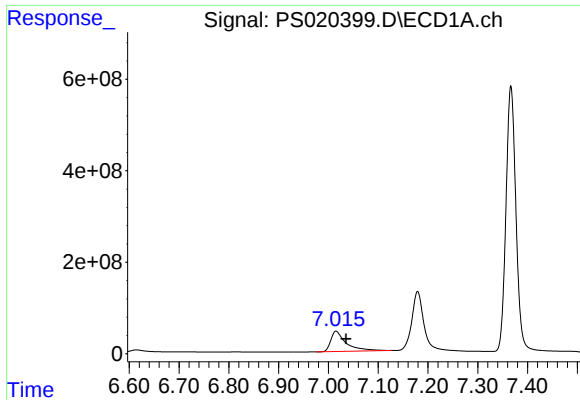
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2671781795
Conc: 686.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

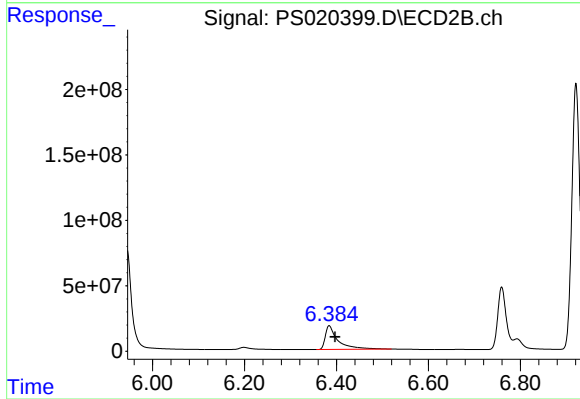
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 897574072
Conc: 710.89 ng/ml



#3 4-Nitrophenol

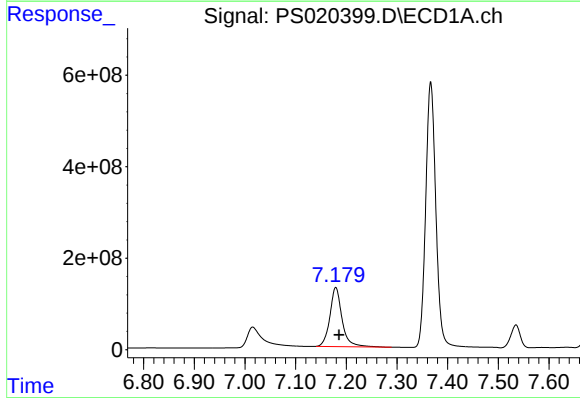
R.T.: 7.015 min
Delta R.T.: -0.020 min
Response: 951708618
Conc: 685.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



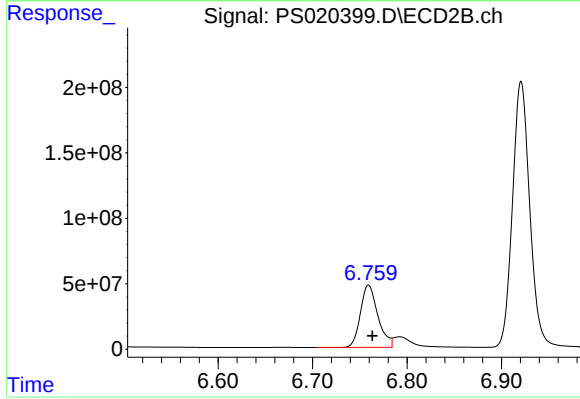
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 347400647
Conc: 707.36 ng/ml



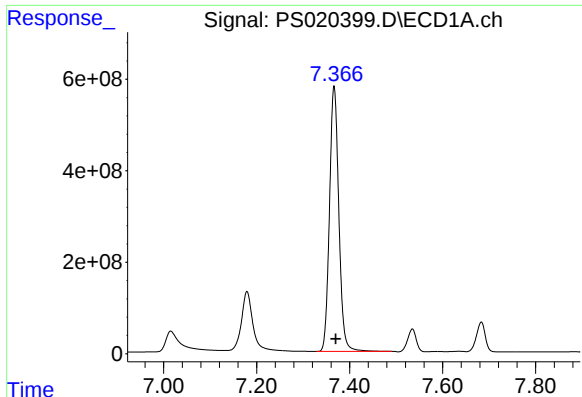
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 2161875324
Conc: 733.16 ng/ml



#4 2,4-DCAA

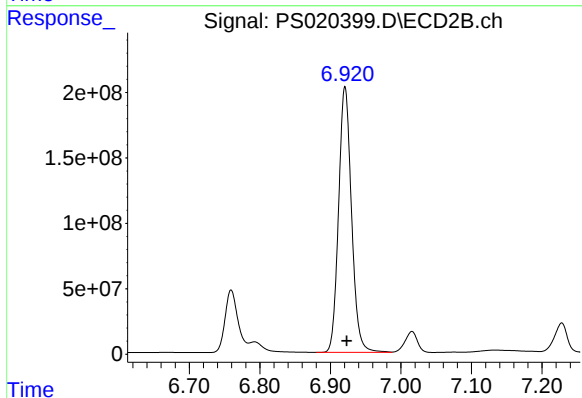
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 612098084
Conc: 751.08 ng/ml



#5 DICAMBA

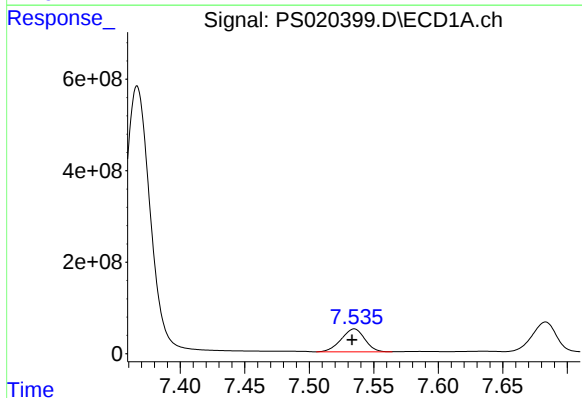
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 8068360135
Conc: 701.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



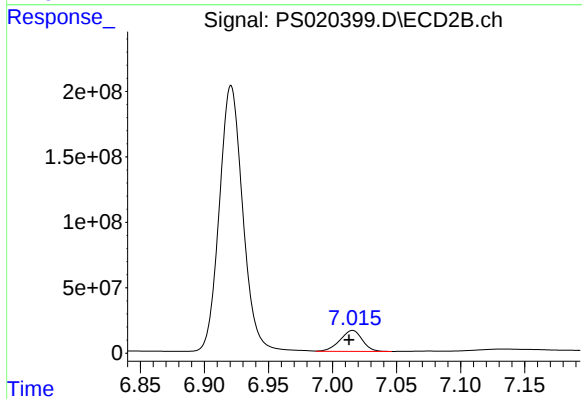
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 2587077841
Conc: 725.87 ng/ml



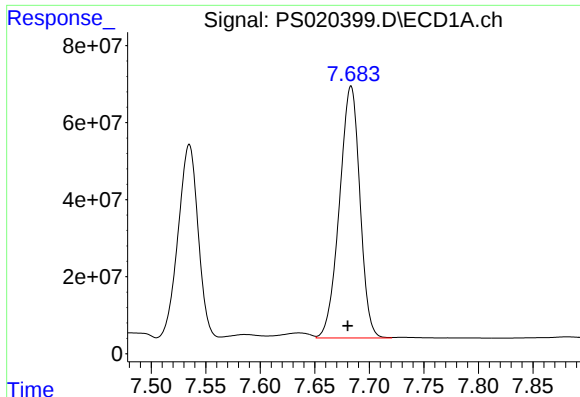
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 637652251
Conc: 68.74 ug/ml



#6 MCP

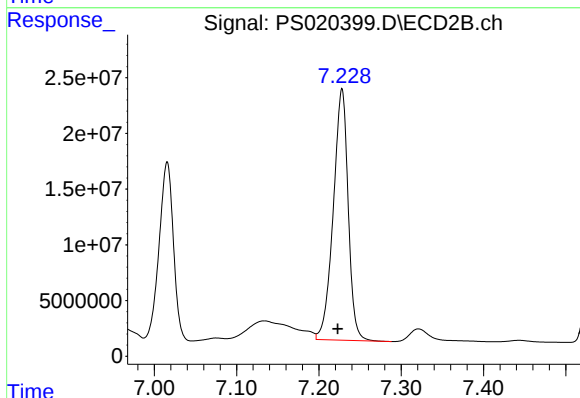
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 193833677
Conc: 71.06 ug/ml



#7 MCPA

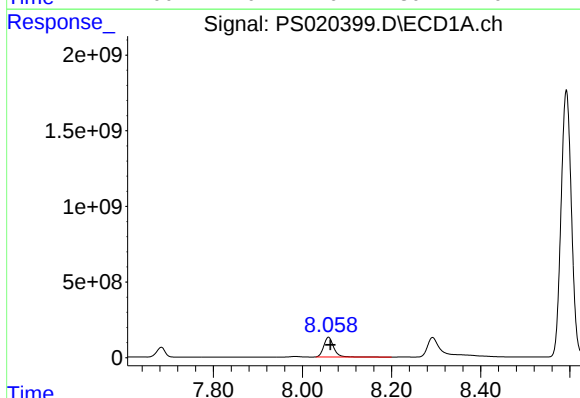
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 853149203
Conc: 66.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



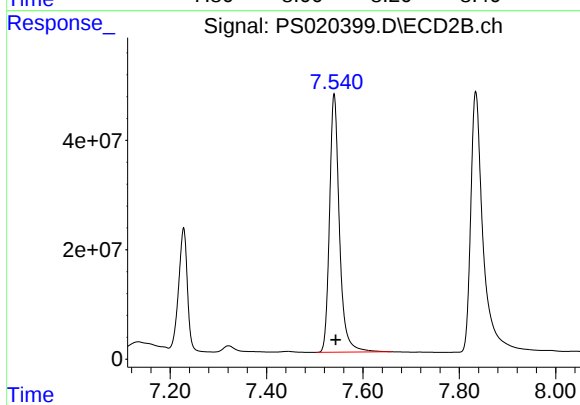
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 284024328
Conc: 67.47 ug/ml



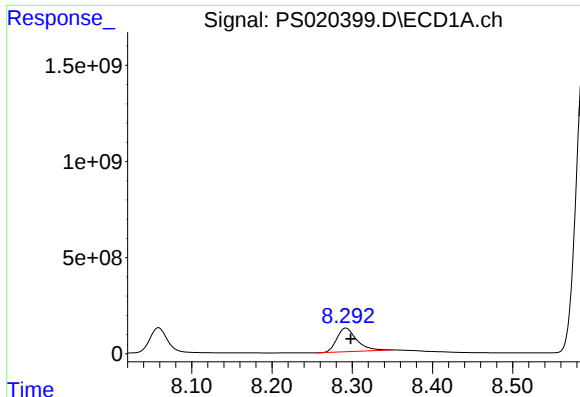
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1980452710
Conc: 691.86 ng/ml



#8 DICHLORPROP

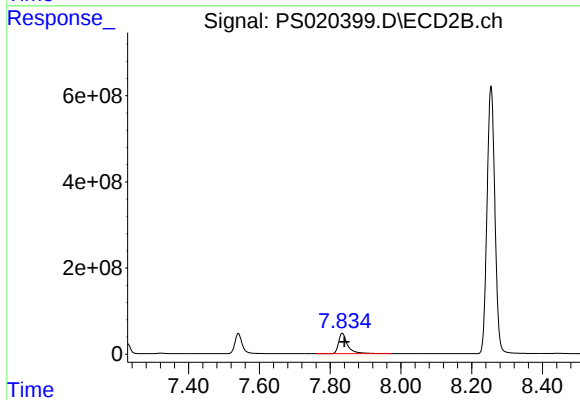
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 674760837
Conc: 721.56 ng/ml



#9 2,4-D

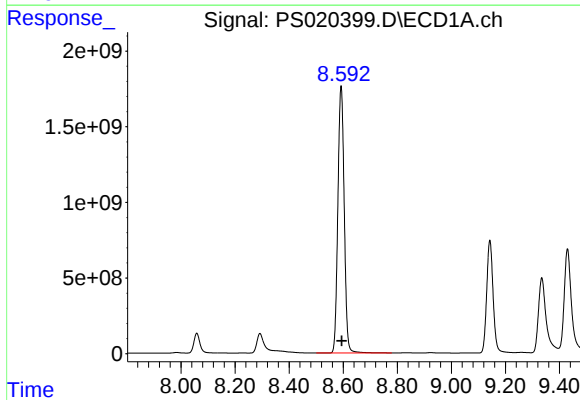
R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 2136041425
Conc: 709.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



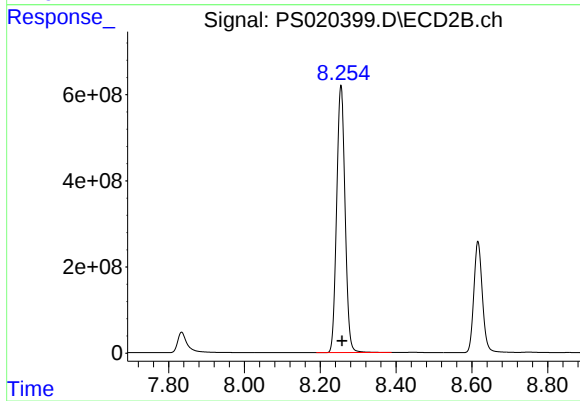
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 848494363
Conc: 723.37 ng/ml



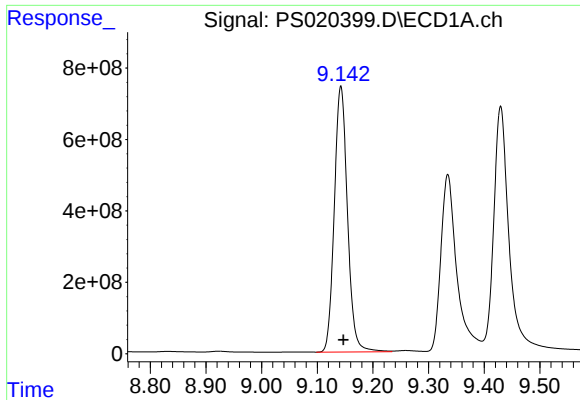
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 28685879813
Conc: 733.33 ng/ml



#10 Pentachlorophenol

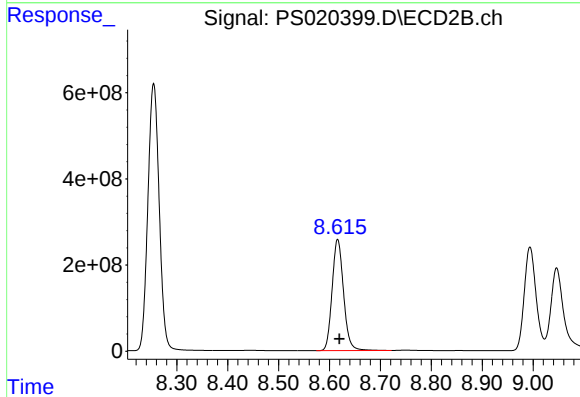
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 9581707297
Conc: 748.80 ng/ml



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

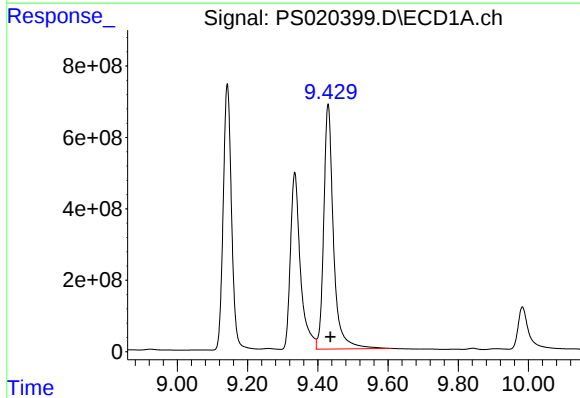
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 12233466559
Conc: 718.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



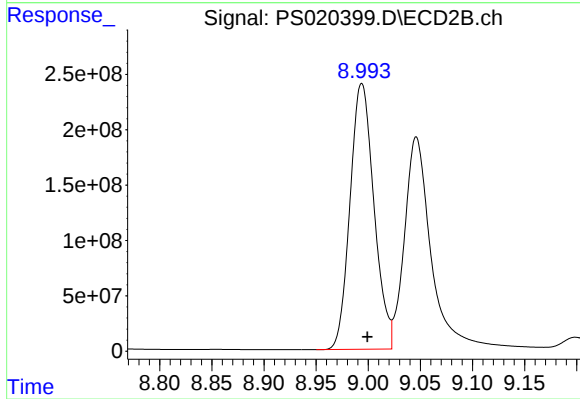
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 4018620506
Conc: 751.34 ng/ml



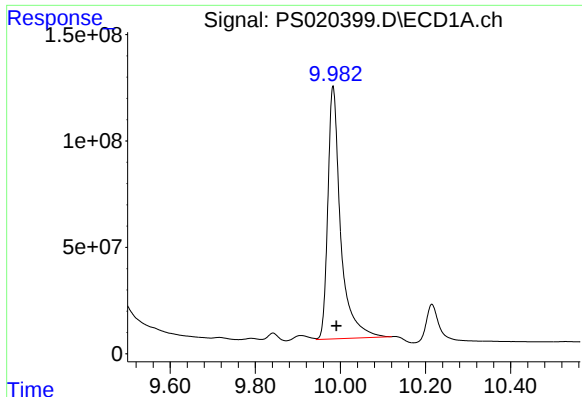
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 13223003916
Conc: 728.49 ng/ml



#12 2,4,5-T

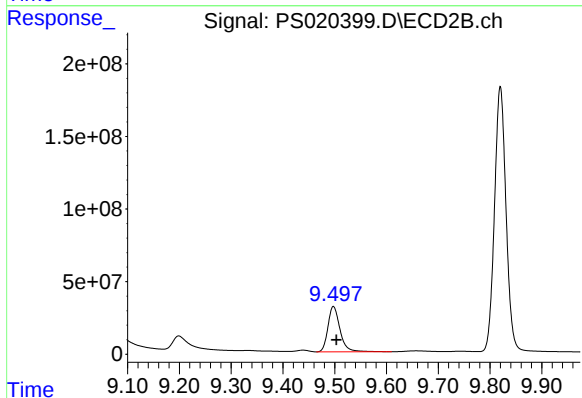
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 3838775739
Conc: 754.13 ng/ml



#13 2,4-DB

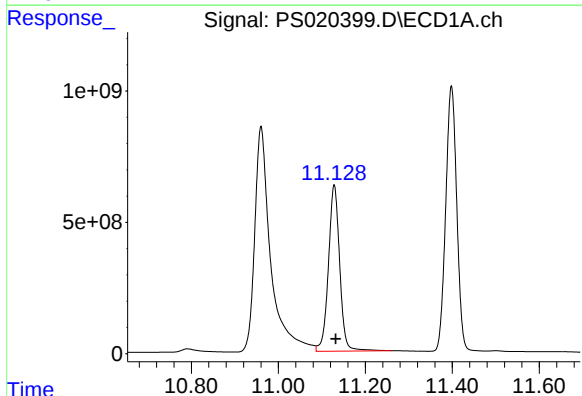
R.T.: 9.983 min
Delta R.T.: -0.008 min
Response: 2477597771
Conc: 678.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



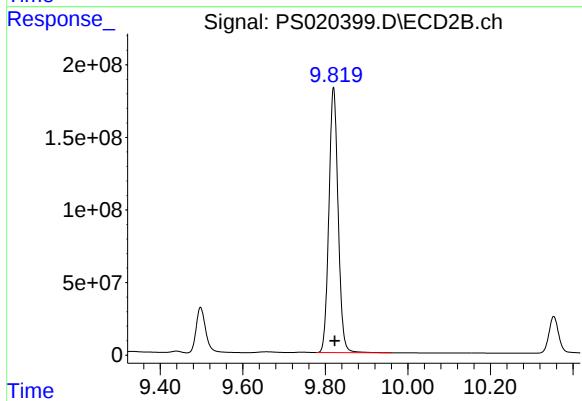
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 505159955
Conc: 742.73 ng/ml



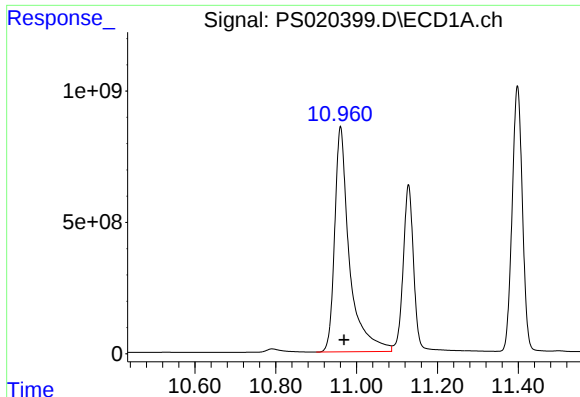
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.004 min
Response: 11385400684
Conc: 715.65 ng/ml



#14 DINOSEB

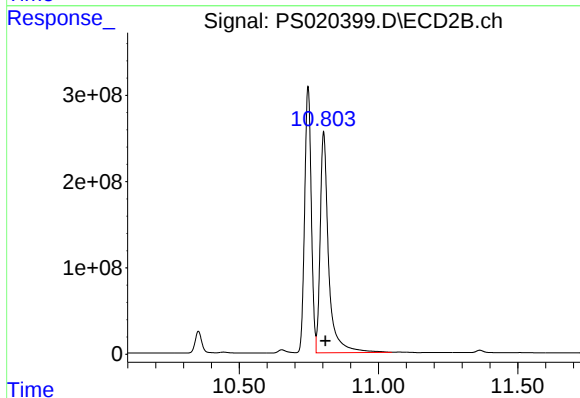
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2831393099
Conc: 746.23 ng/ml



#15 Picloram

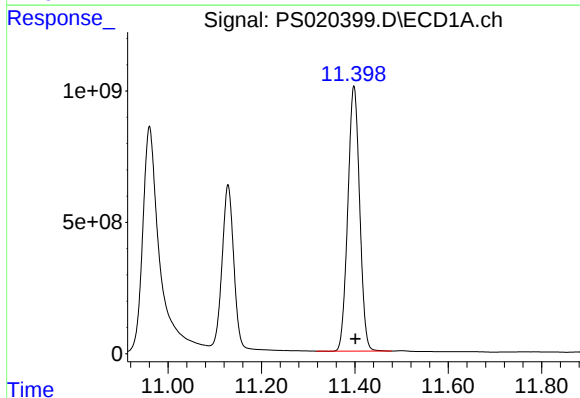
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 21803671994
Conc: 689.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



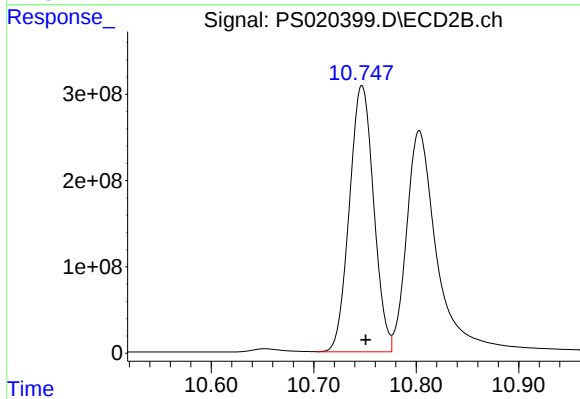
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 5418790362
Conc: 718.23 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.003 min
Response: 17727130664
Conc: 721.06 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 5078637982
Conc: 765.97 ng/ml