

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 13:26
 Operator : EI\SJ
 Sample : PB116790BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116790BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:27:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.297	10.796	205.7E6	219.2E6	541.780	512.736
Target Compounds							
1) T	Dalapon	2.860	2.329	211.6E6	257.7E6	383.516	480.797 #
2) T	3,5-DICHL...	9.725	8.956	257.1E6	266.1E6	446.476	472.092
3) T	4-Nitroph...	10.887	9.946	103.3E6	103.4E6	533.710	494.863
5) T	DICAMBA	11.603	11.076	750.0E6	733.9E6	467.894	462.573
6) T	MCPD	0.000	11.306	0	24503094	N.D.	22.216 #
7) T	MCPA	0.000	11.681	0	26665420	N.D.	16.951 #
8) T	DICHLORPROP	12.794	12.201	173.6E6	185.6E6	452.650	485.500
9) T	2,4-D	13.154	12.673	215.8E6	244.8E6	468.111	488.275
10) T	Pentachlo...	13.522	13.208	3084.4E6	2790.2E6	480.962	451.441
11) T	2,4,5-TP ...	14.398	13.833	1238.1E6	1208.8E6	491.645	487.346
12) T	2,4,5-T	14.797	14.396	1201.1E6	940.3E6	492.388	491.389
13) T	2,4-DB	15.544	15.049	121.4E6	100.9E6	464.282	397.412
14) T	DINOSEB	17.013	15.473	921.5E6	730.3E6	489.837	416.624
15) T	Picloram	16.785	16.703	1524.4E6	1448.8E6	481.861	481.901
16) T	DCPA	17.358	16.648	1415.9E6	1518.0E6	470.807	490.047

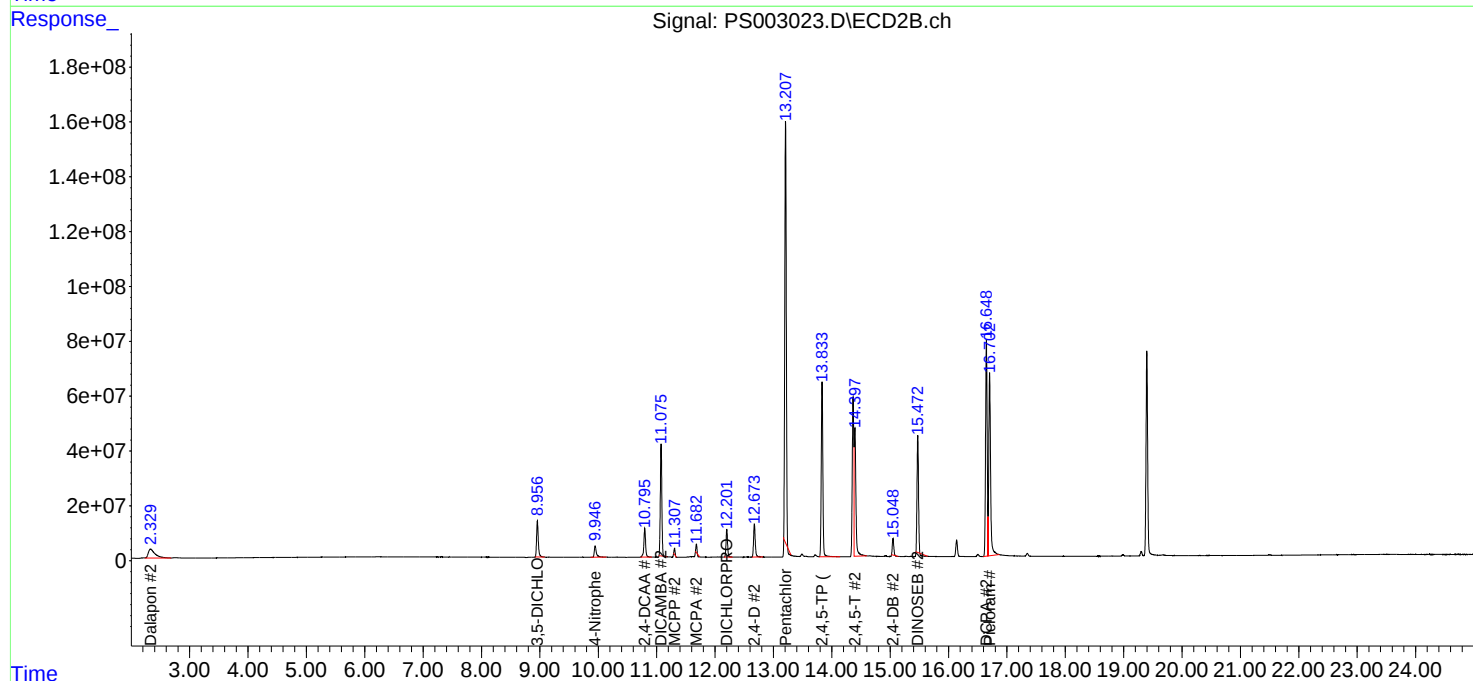
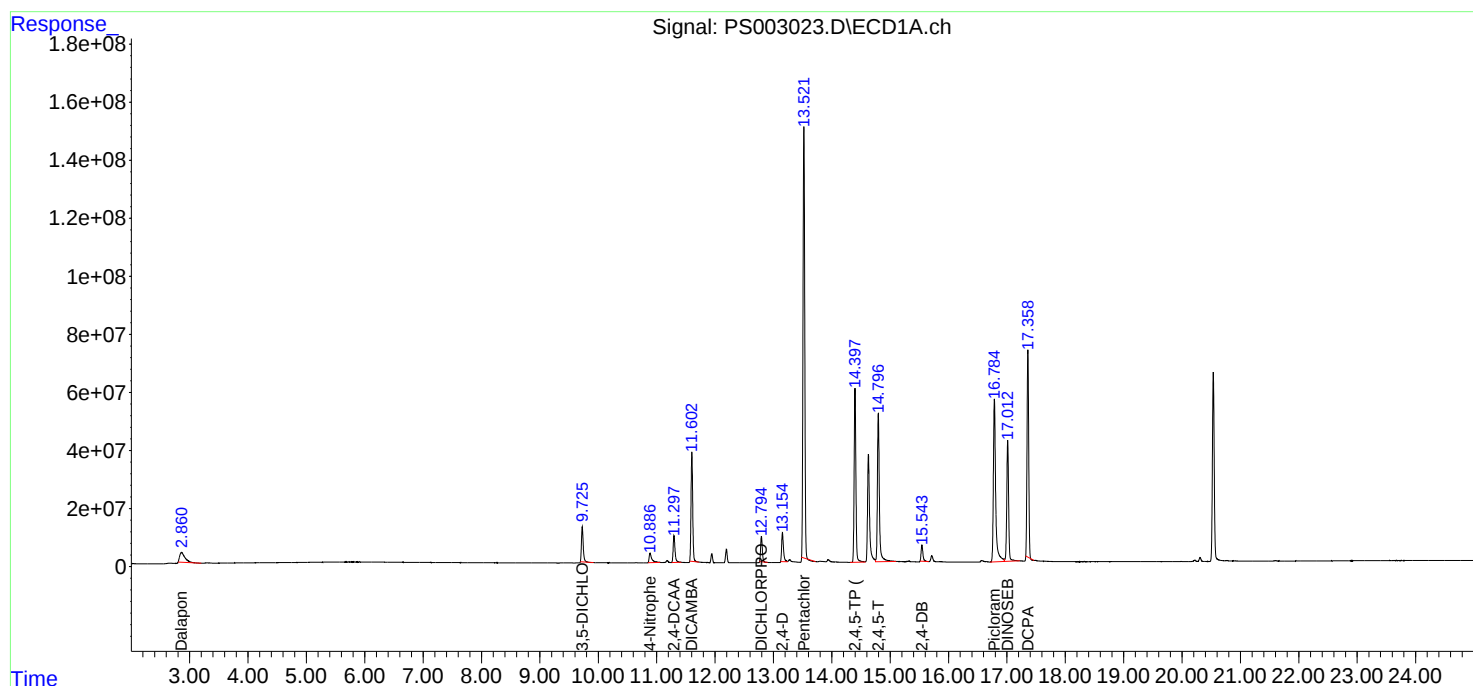
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

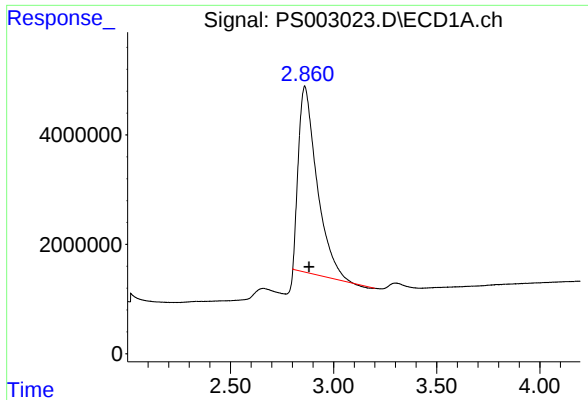
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Quant Title : 8080.M
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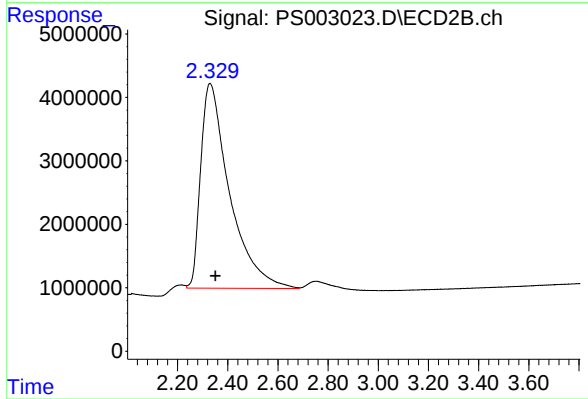




#1 Dalapon

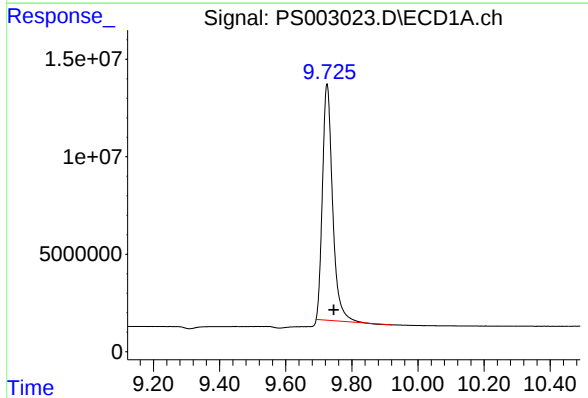
R.T.: 2.860 min
Delta R.T.: -0.020 min
Response: 211565656
Conc: 383.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



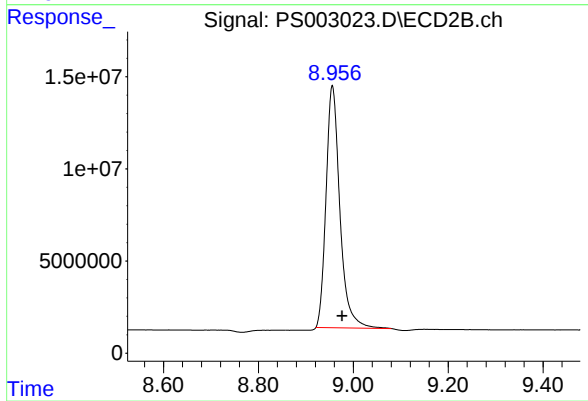
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: -0.021 min
Response: 257669292
Conc: 480.80 ng/ml



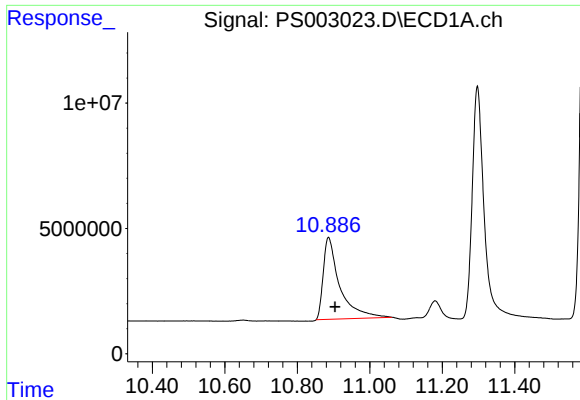
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.725 min
Delta R.T.: -0.020 min
Response: 257100070
Conc: 446.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

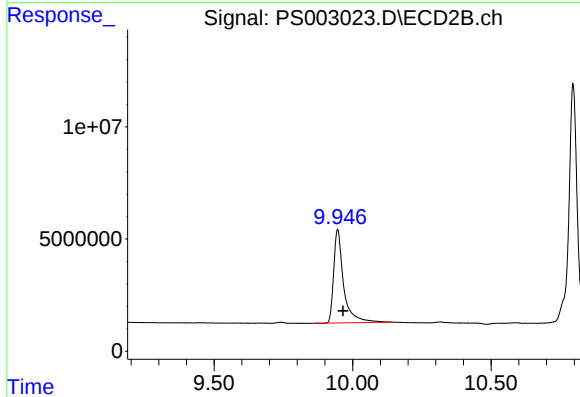
R.T.: 8.956 min
Delta R.T.: -0.020 min
Response: 266055963
Conc: 472.09 ng/ml



#3 4-Nitrophenol

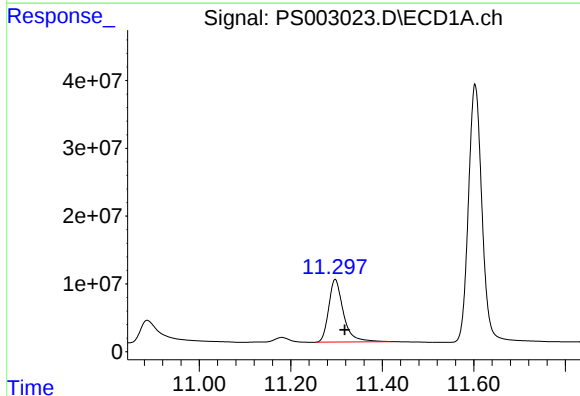
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 103293836
Conc: 533.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



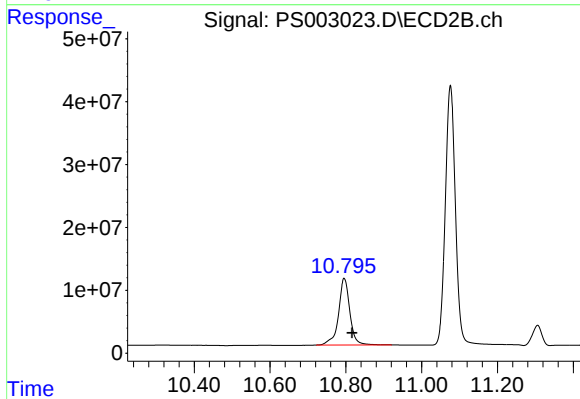
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: -0.019 min
Response: 103437443
Conc: 494.86 ng/ml



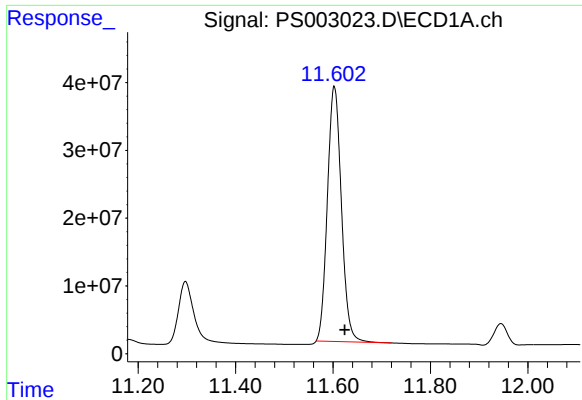
#4 2,4-DCAA

R.T.: 11.297 min
Delta R.T.: -0.020 min
Response: 205681788
Conc: 541.78 ng/ml



#4 2,4-DCAA

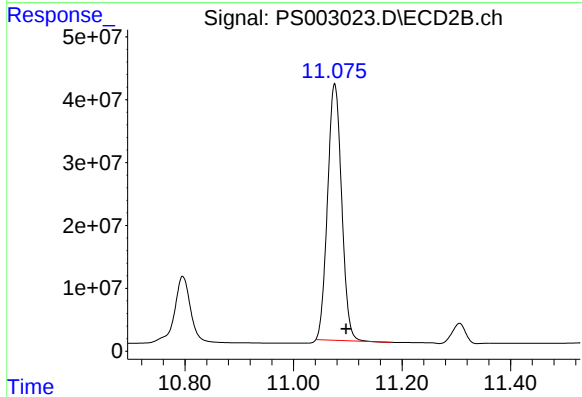
R.T.: 10.796 min
Delta R.T.: -0.021 min
Response: 219218006
Conc: 512.74 ng/ml



#5 DICAMBA

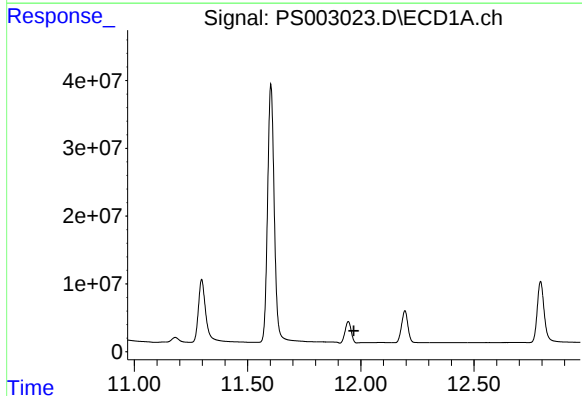
R.T.: 11.603 min
Delta R.T.: -0.021 min
Response: 749981769
Conc: 467.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



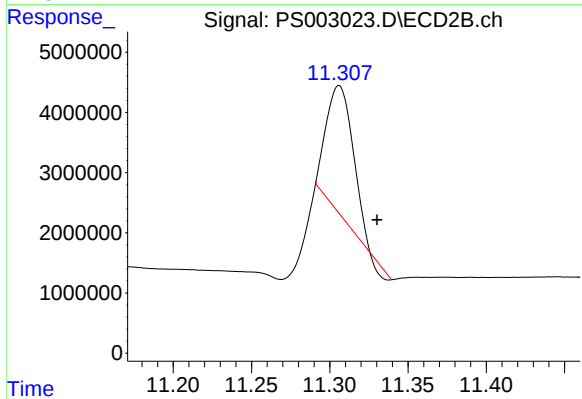
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 733948218
Conc: 462.57 ng/ml



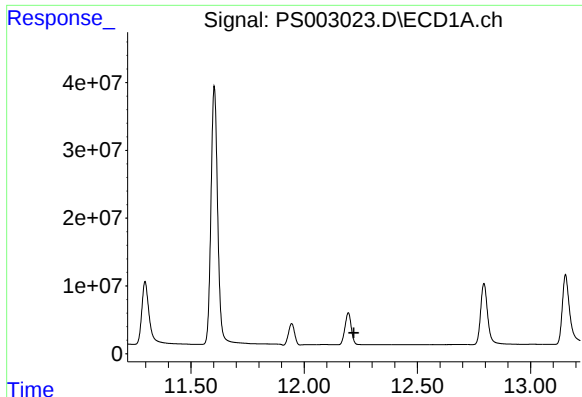
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCPP

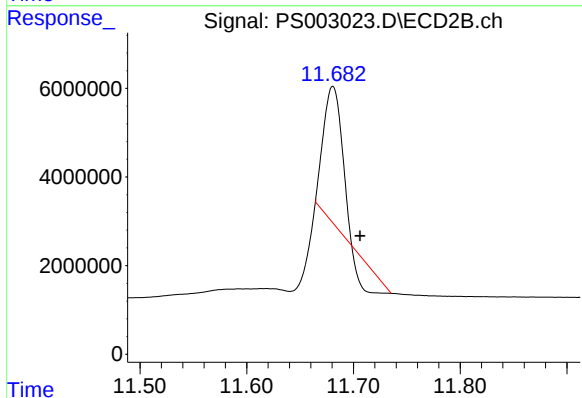
R.T.: 11.306 min
Delta R.T.: -0.025 min
Response: 24503094
Conc: 22.22 ug/ml



#7 MCPA

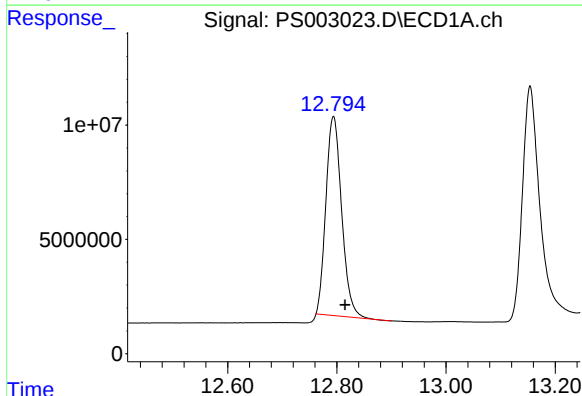
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



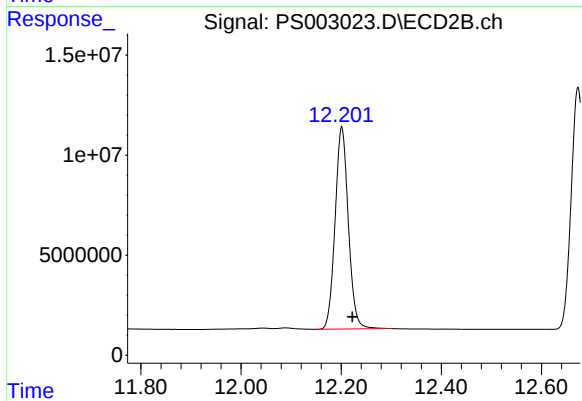
#7 MCPA

R.T.: 11.681 min
Delta R.T.: -0.025 min
Response: 26665420
Conc: 16.95 ug/ml



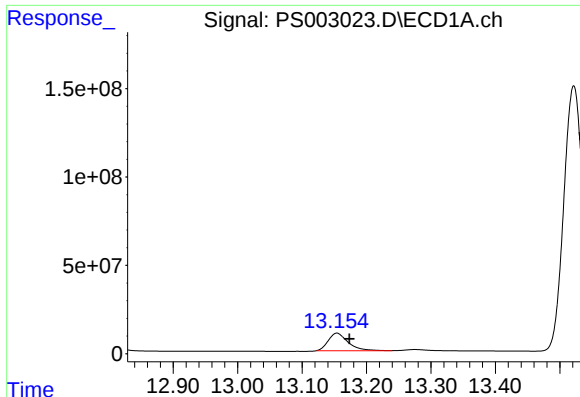
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 173605007
Conc: 452.65 ng/ml



#8 DICHLORPROP

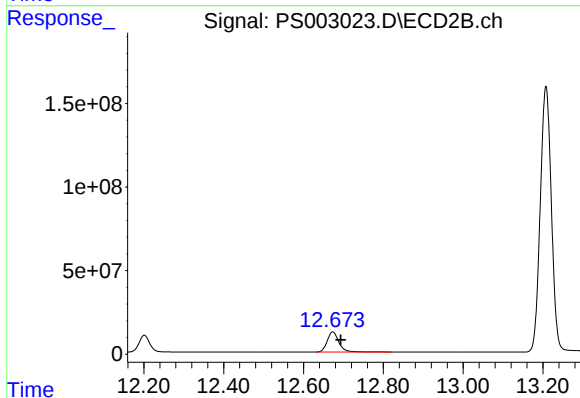
R.T.: 12.201 min
Delta R.T.: -0.021 min
Response: 185626686
Conc: 485.50 ng/ml



#9 2,4-D

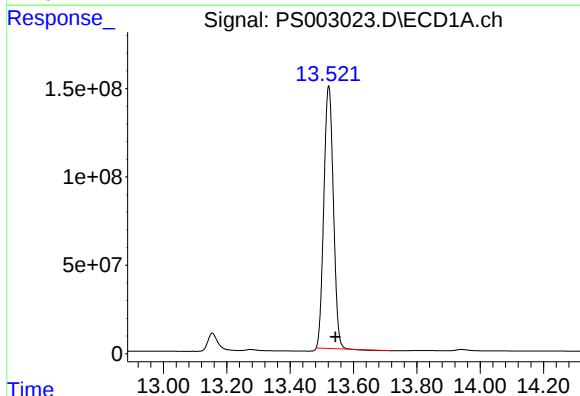
R.T.: 13.154 min
Delta R.T.: -0.019 min
Response: 215826402
Conc: 468.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



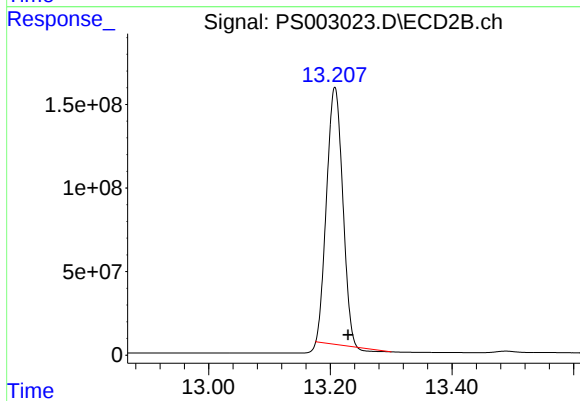
#9 2,4-D

R.T.: 12.673 min
Delta R.T.: -0.020 min
Response: 244814350
Conc: 488.28 ng/ml



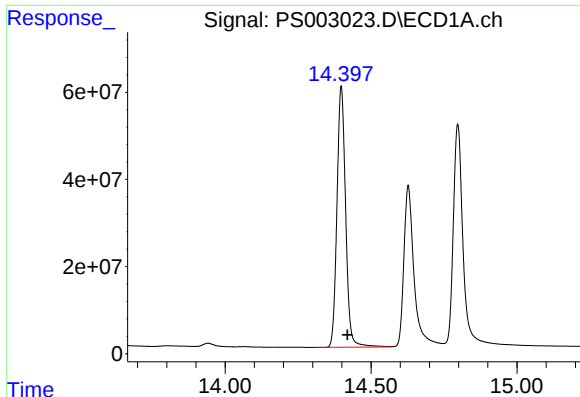
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.022 min
Response: 3084407962
Conc: 480.96 ng/ml



#10 Pentachlorophenol

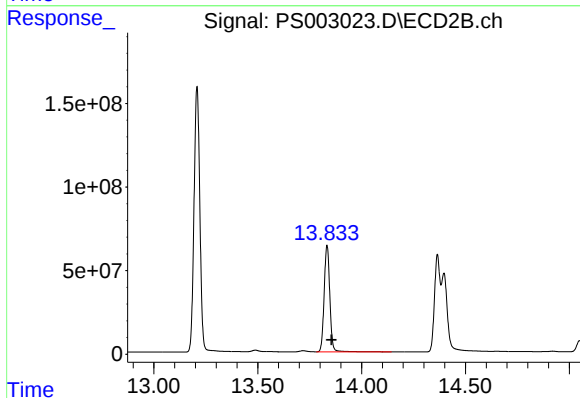
R.T.: 13.208 min
Delta R.T.: -0.022 min
Response: 2790182686
Conc: 451.44 ng/ml



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

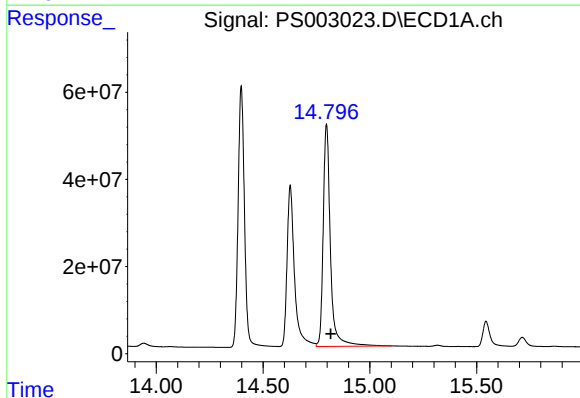
R.T.: 14.398 min
Delta R.T.: -0.022 min
Response: 1238144913
Conc: 491.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



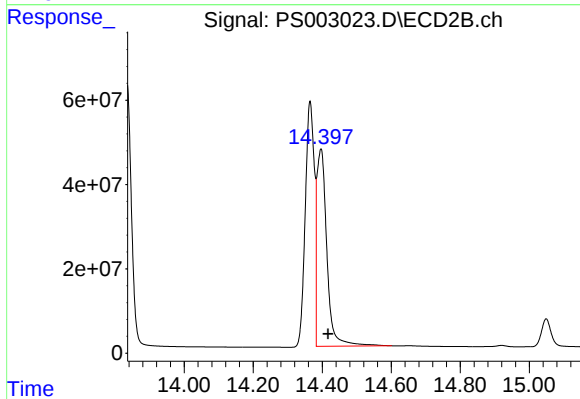
#11 2,4,5-TP (SILVEX)

R.T.: 13.833 min
Delta R.T.: -0.021 min
Response: 1208791367
Conc: 487.35 ng/ml



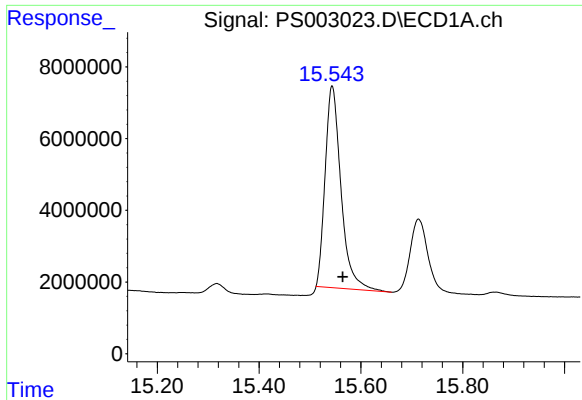
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 1201133711
Conc: 492.39 ng/ml



#12 2,4,5-T

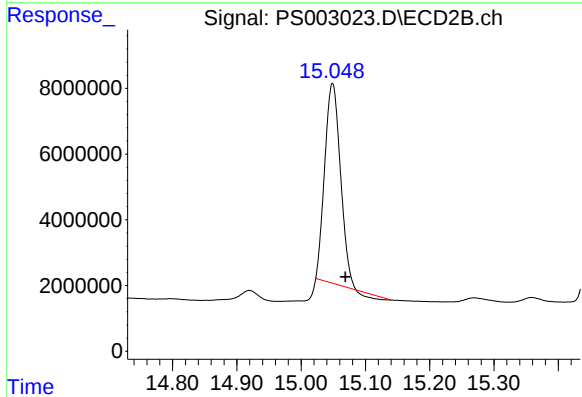
R.T.: 14.396 min
Delta R.T.: -0.021 min
Response: 940267754
Conc: 491.39 ng/ml



#13 2,4-DB

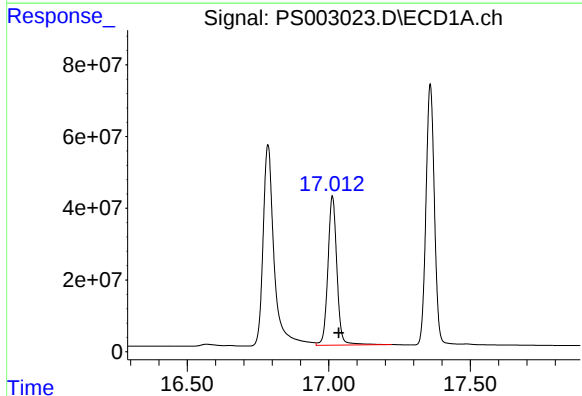
R.T.: 15.544 min
Delta R.T.: -0.021 min
Response: 121376332
Conc: 464.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116790BSD



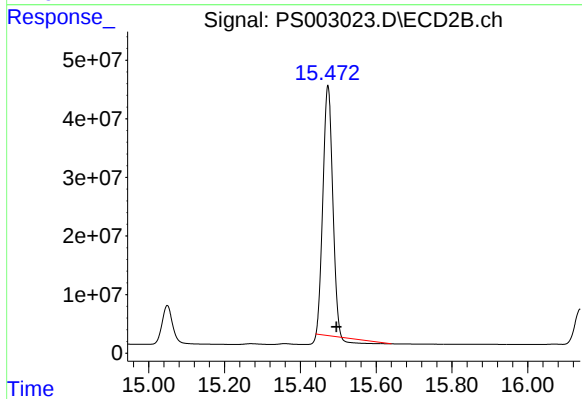
#13 2,4-DB

R.T.: 15.049 min
Delta R.T.: -0.020 min
Response: 100942291
Conc: 397.41 ng/ml



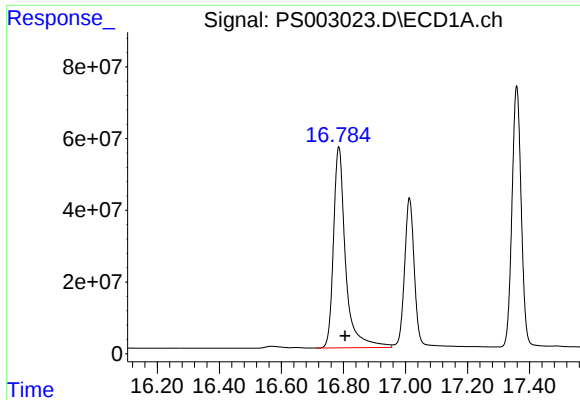
#14 DINOSEB

R.T.: 17.013 min
Delta R.T.: -0.022 min
Response: 921544089
Conc: 489.84 ng/ml



#14 DINOSEB

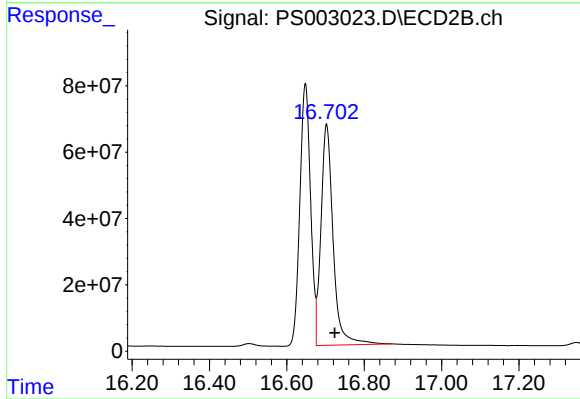
R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 730340927
Conc: 416.62 ng/ml



#15 Picloram

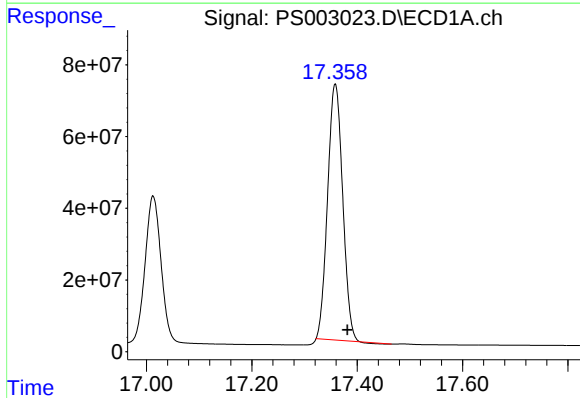
R.T.: 16.785 min
Delta R.T.: -0.021 min
Response: 1524431070
Conc: 481.86 ng/ml

Instrument :
ECD_S
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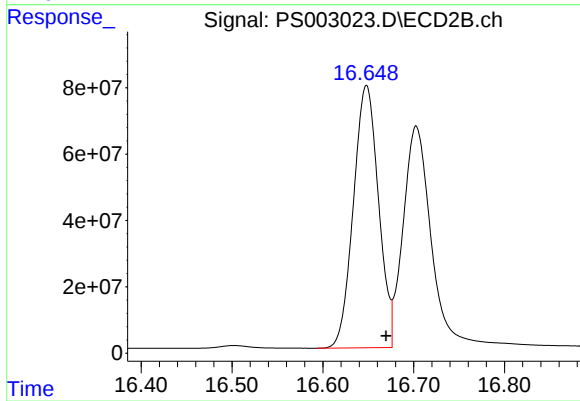
#15 Picloram

R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 1448789359
Conc: 481.90 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.023 min
Response: 1415855438
Conc: 470.81 ng/ml



#16 DCPA

R.T.: 16.648 min
Delta R.T.: -0.022 min
Response: 1517963898
Conc: 490.05 ng/ml