

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 19:03
 Operator : EI\SJ
 Sample : PB116874BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116874BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:52:31 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	11.299	10.798	263.4E6	291.4E6	693.706	681.676
Target Compounds							
1) T	Dalapon	2.865	2.334	276.7E6	351.7E6	501.566	656.216 #
2) T	3,5-DICHL...	9.727	8.959	363.0E6	360.7E6	630.348	640.010
3) T	4-Nitroph...	10.887	9.947	125.9E6	151.5E6	650.514	724.898
5) T	DICAMBA	11.605	11.079	1018.5E6	1000.1E6	635.418	630.295
6) T	MCPD	11.950	0.000	49243987	0	41.101	N.D. #
7) T	MCPA	12.199	0.000	72961098	0	41.222	N.D. #
8) T	DICHLORPROP	12.796	12.204	251.5E6	266.8E6	655.670	697.711
9) T	2,4-D	13.155	12.675	315.3E6	343.2E6	683.947	684.601
10) T	Pentachlo...	13.524	13.210	4221.0E6	3789.6E6	658.197	613.151
11) T	2,4,5-TP ...	14.399	13.836	1605.1E6	1578.8E6	637.357	636.514
12) T	2,4,5-T	14.797	14.397	1501.4E6	1175.8E6	615.485	614.481
13) T	2,4-DB	15.545	15.051	215.7E6	178.2E6	824.986	701.384
14) T	DINOSEB	17.015	15.475	1112.9E6	978.3E6	591.544	558.064
15) T	Picloram	16.786	16.705	1721.4E6	1612.9E6	544.130	536.472
16) T	DCPA	17.358	16.651	1085.0E6	1283.1E6	360.785	414.221

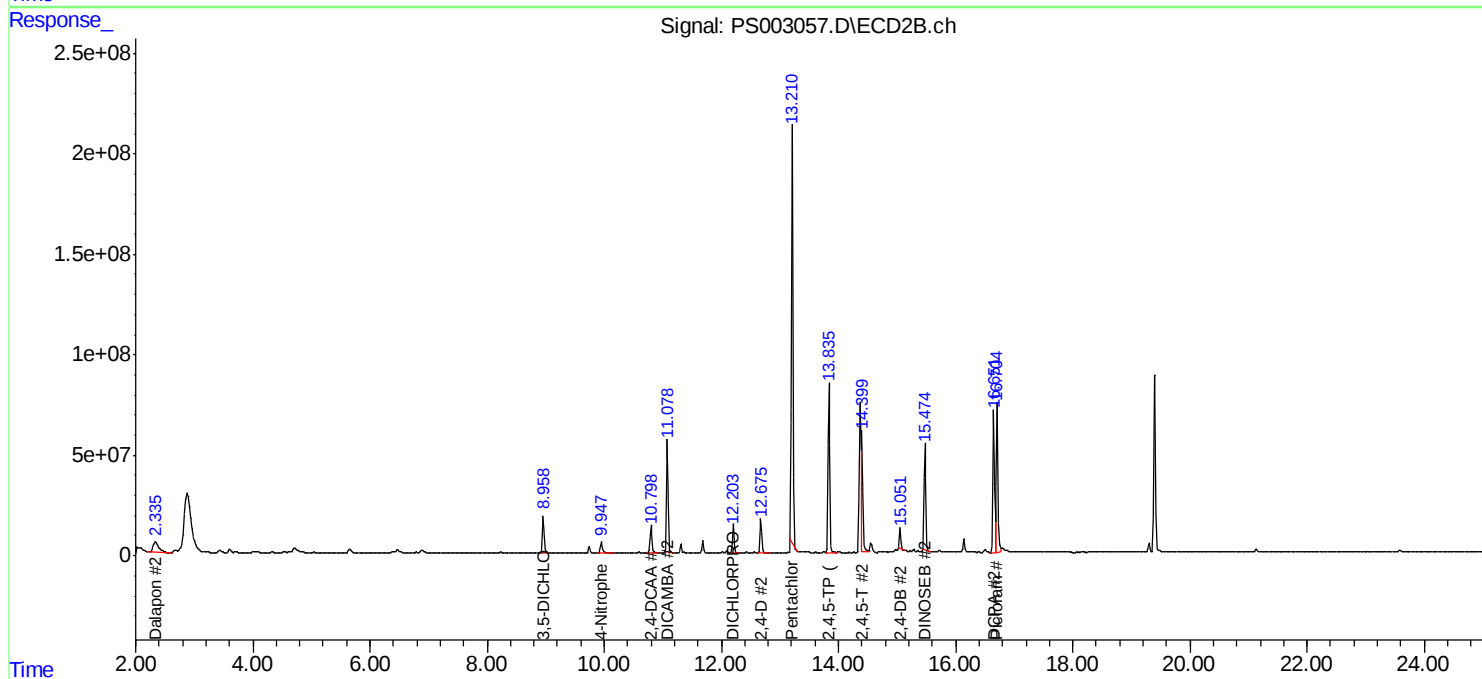
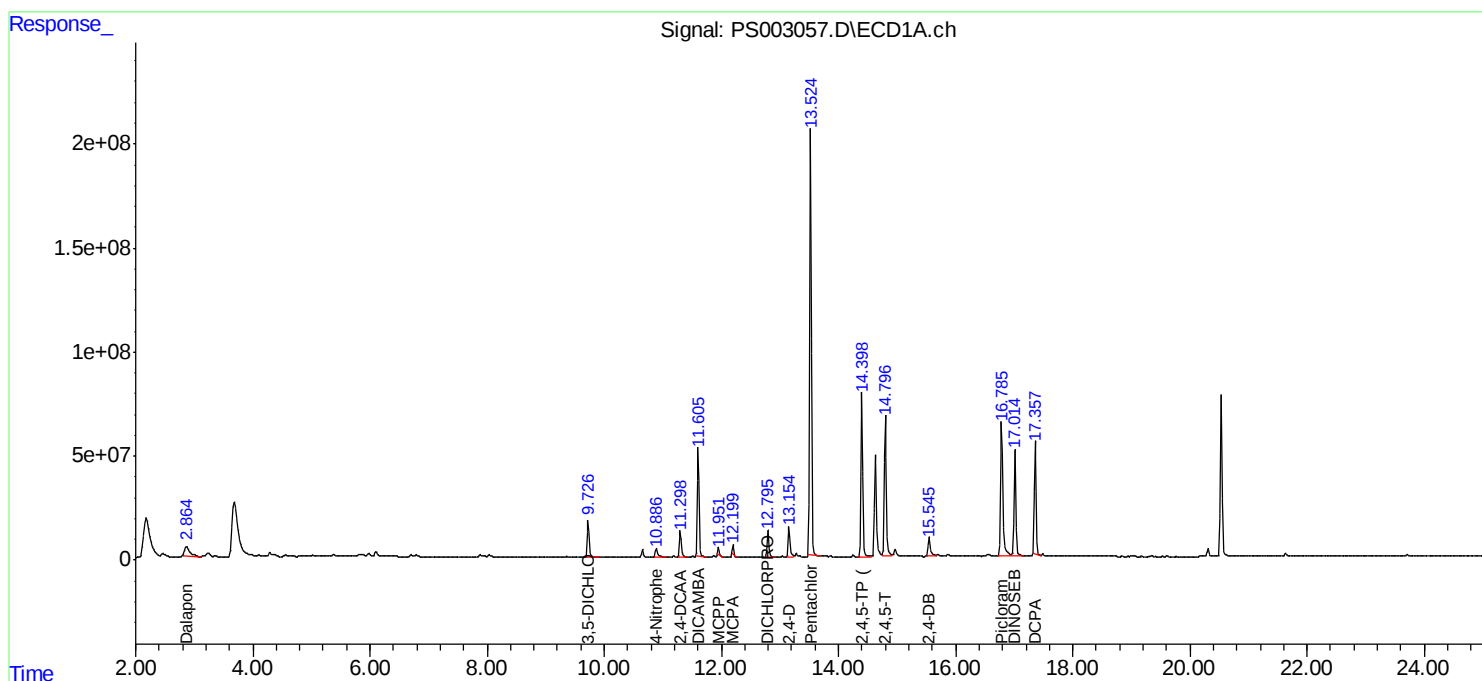
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

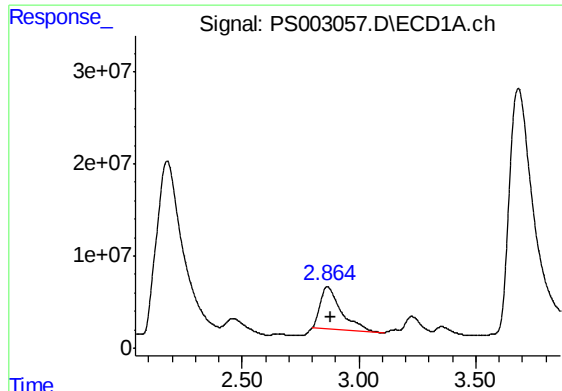
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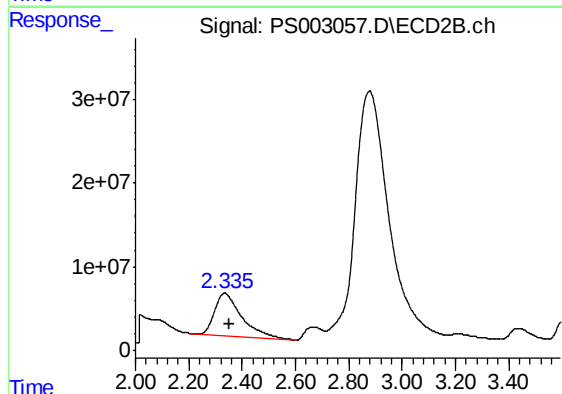




#1 Dalapon

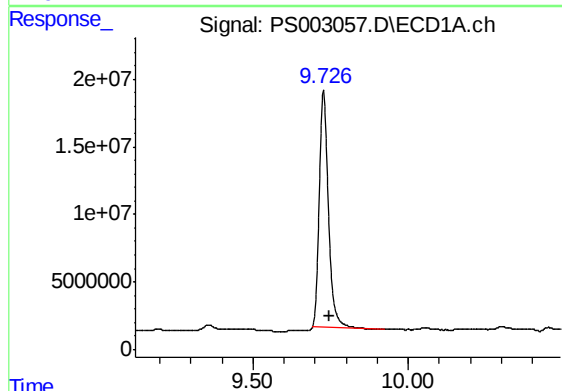
R.T.: 2.865 min
Delta R.T.: -0.015 min
Response: 276687582
Conc: 501.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



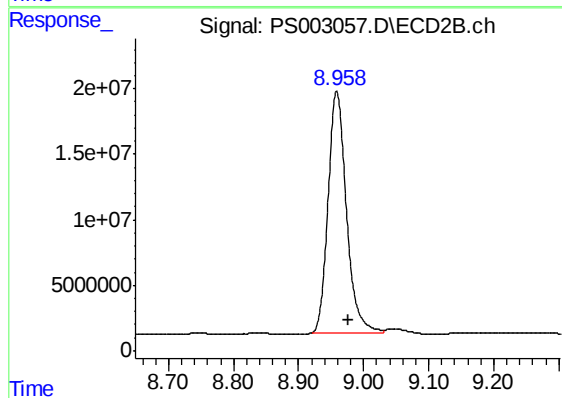
#1 Dalapon

R.T.: 2.334 min
Delta R.T.: -0.016 min
Response: 351680326
Conc: 656.22 ng/ml



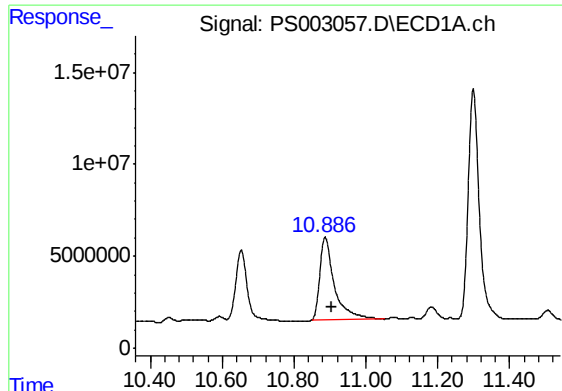
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: -0.019 min
Response: 362981295
Conc: 630.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

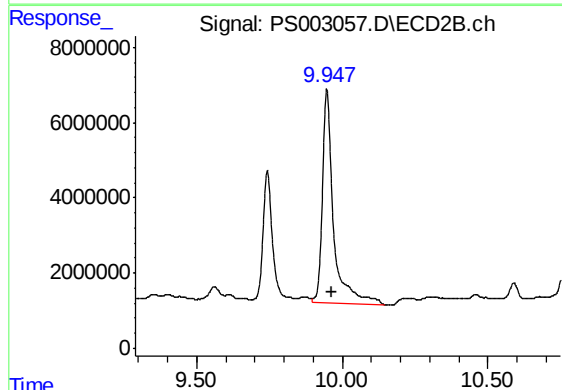
R.T.: 8.959 min
Delta R.T.: -0.017 min
Response: 360689265
Conc: 640.01 ng/ml



#3 4-Nitrophenol

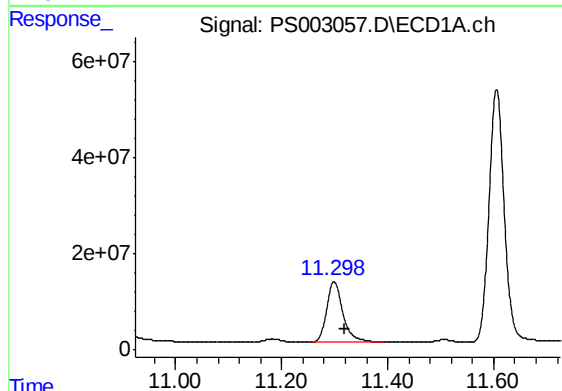
R.T.: 10.887 min
Delta R.T.: -0.018 min
Response: 125899942
Conc: 650.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



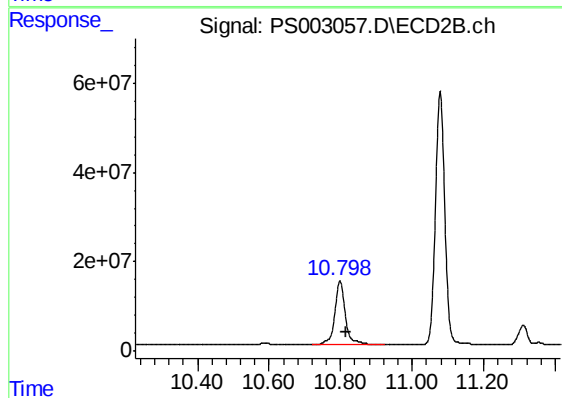
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.018 min
Response: 151519888
Conc: 724.90 ng/ml



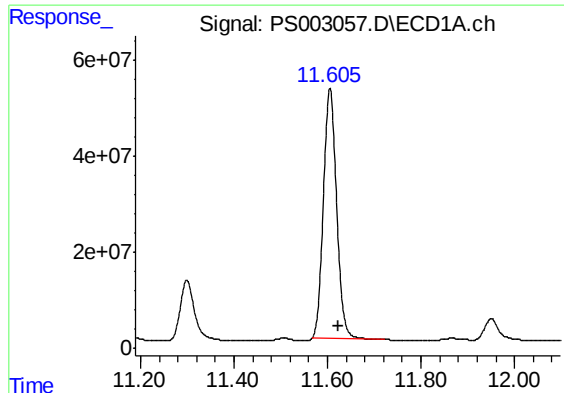
#4 2,4-DCAA

R.T.: 11.299 min
Delta R.T.: -0.019 min
Response: 263359095
Conc: 693.71 ng/ml



#4 2,4-DCAA

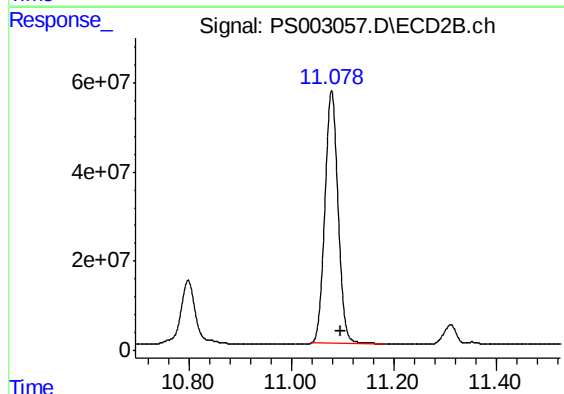
R.T.: 10.798 min
Delta R.T.: -0.018 min
Response: 291447567
Conc: 681.68 ng/ml



#5 DICAMBA

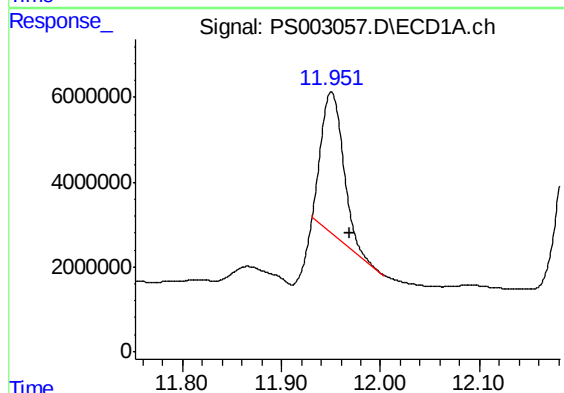
R.T.: 11.605 min
Delta R.T.: -0.019 min
Response: 1018503160
Conc: 635.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



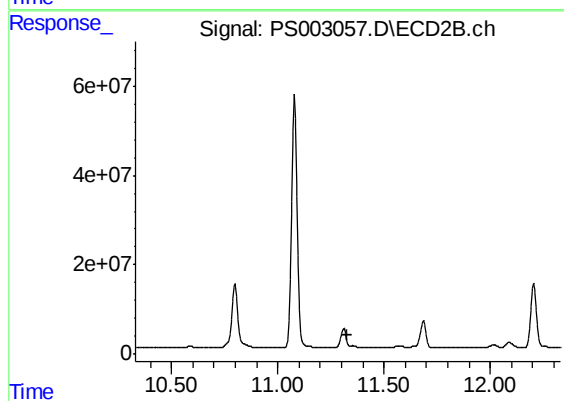
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1000067966
Conc: 630.30 ng/ml



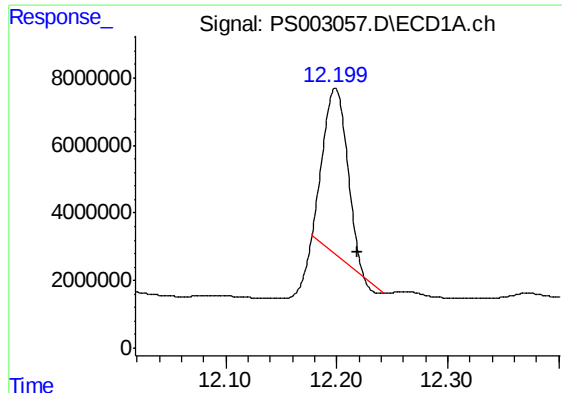
#6 MCPP

R.T.: 11.950 min
Delta R.T.: -0.019 min
Response: 49243987
Conc: 41.10 ug/ml



#6 MCPP

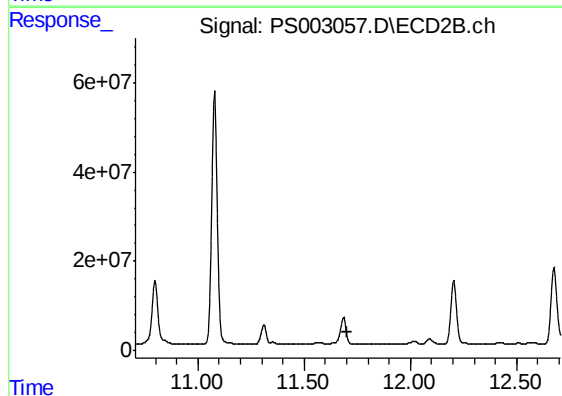
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.



#7 MCPA

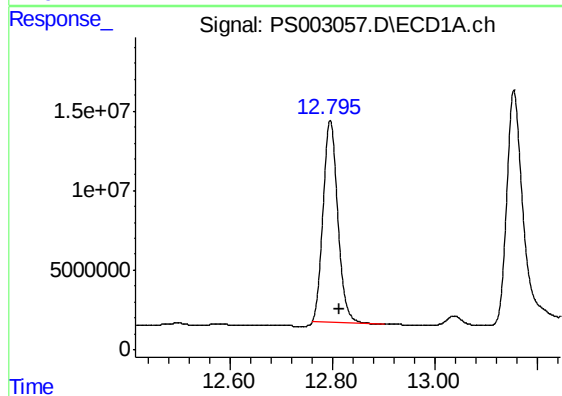
R.T.: 12.199 min
Delta R.T.: -0.021 min
Response: 72961098
Conc: 41.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



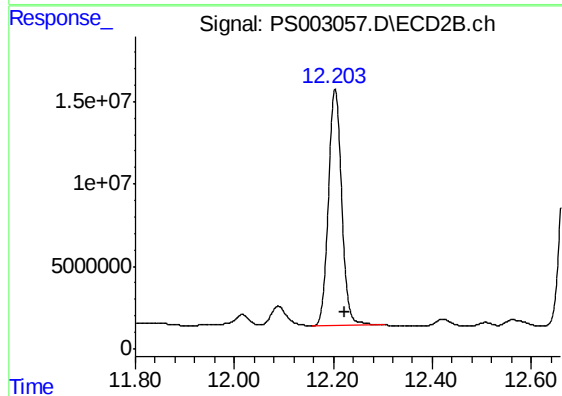
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.706 min
Response: 0
Conc: N.D.



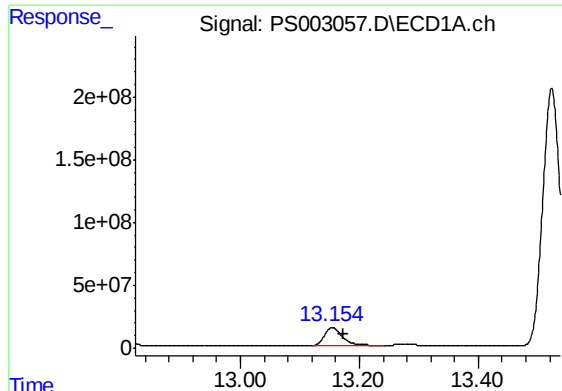
#8 DICHLORPROP

R.T.: 12.796 min
Delta R.T.: -0.019 min
Response: 251469341
Conc: 655.67 ng/ml



#8 DICHLORPROP

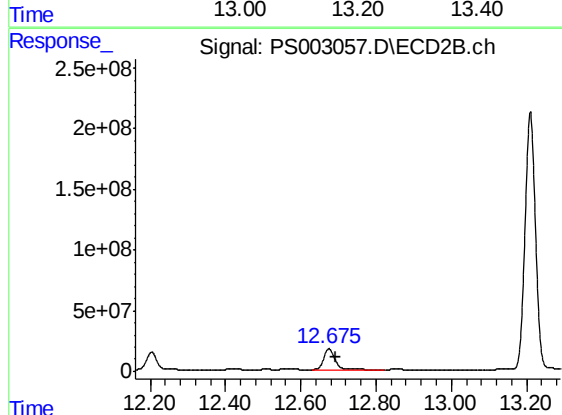
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 266763575
Conc: 697.71 ng/ml



#9 2,4-D

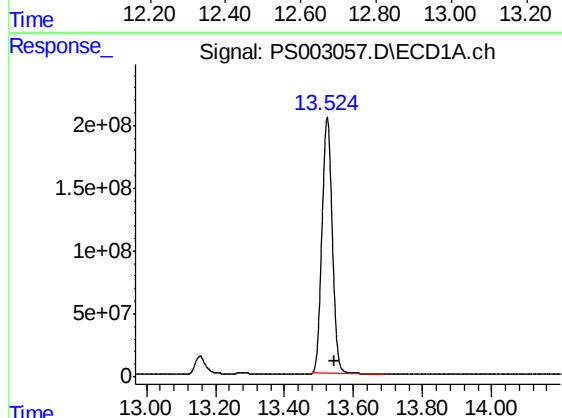
R.T.: 13.155 min
Delta R.T.: -0.019 min
Response: 315339341
Conc: 683.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



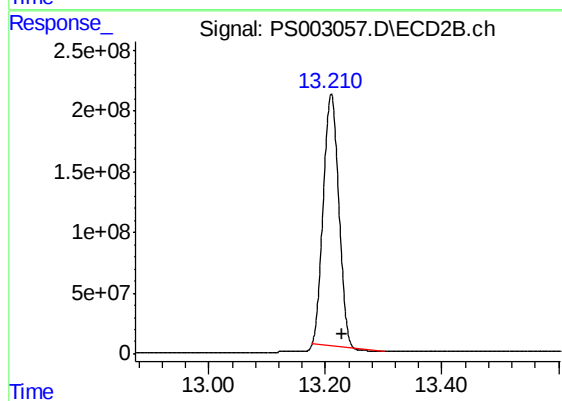
#9 2,4-D

R.T.: 12.675 min
Delta R.T.: -0.018 min
Response: 343249150
Conc: 684.60 ng/ml



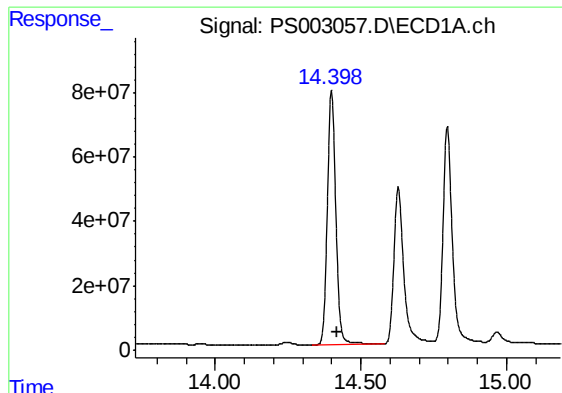
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: -0.020 min
Response: 4221013897
Conc: 658.20 ng/ml



#10 Pentachlorophenol

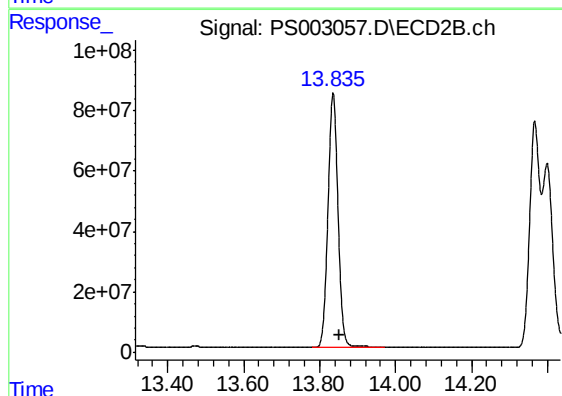
R.T.: 13.210 min
Delta R.T.: -0.019 min
Response: 3789645892
Conc: 613.15 ng/ml



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

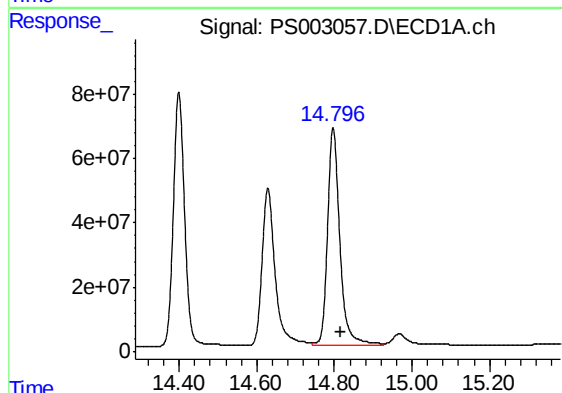
R.T.: 14.399 min
Delta R.T.: -0.020 min
Response: 1605101980
Conc: 637.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



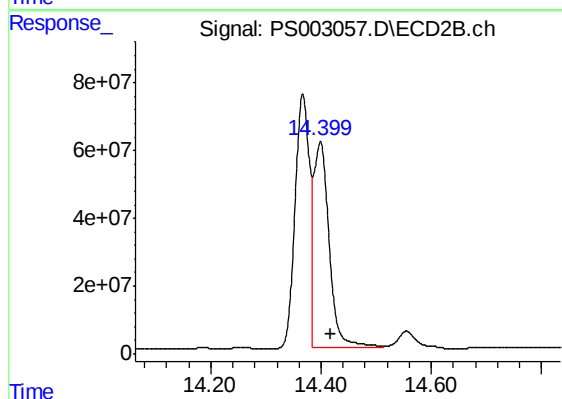
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.019 min
Response: 1578781167
Conc: 636.51 ng/ml



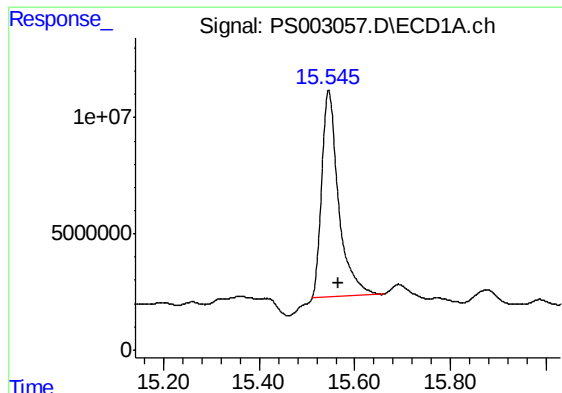
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 1501417905
Conc: 615.49 ng/ml



#12 2,4,5-T

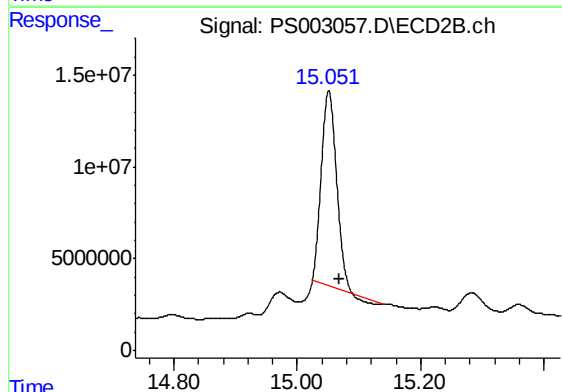
R.T.: 14.397 min
Delta R.T.: -0.020 min
Response: 1175803004
Conc: 614.48 ng/ml



#13 2,4-DB

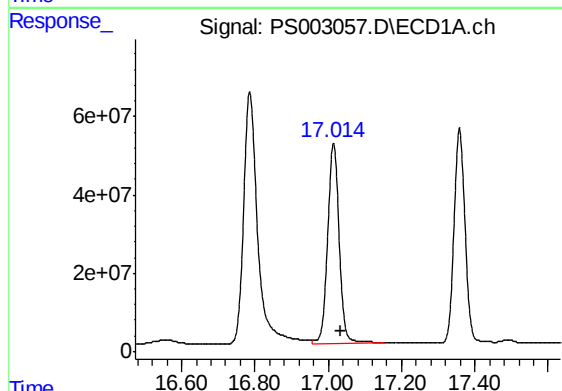
R.T.: 15.545 min
Delta R.T.: -0.020 min
Response: 215674749
Conc: 824.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



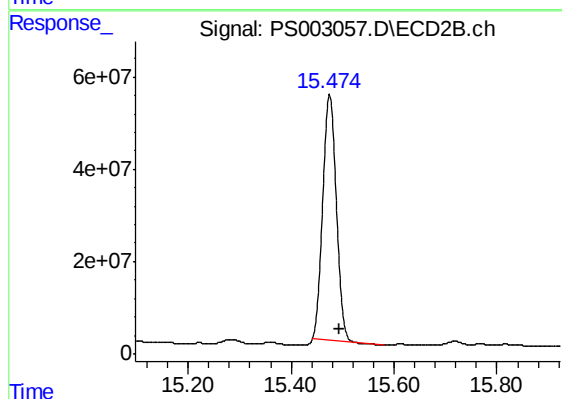
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.018 min
Response: 178151095
Conc: 701.38 ng/ml



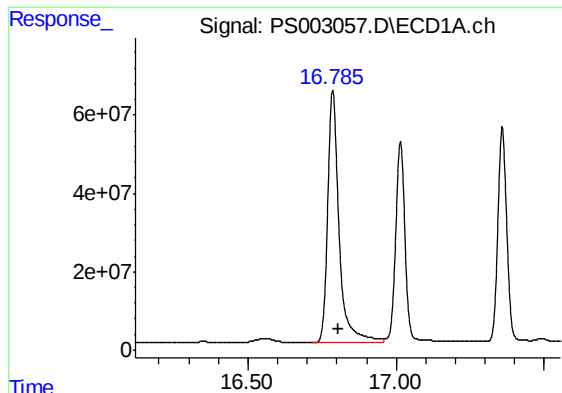
#14 DINOSEB

R.T.: 17.015 min
Delta R.T.: -0.021 min
Response: 1112887254
Conc: 591.54 ng/ml



#14 DINOSEB

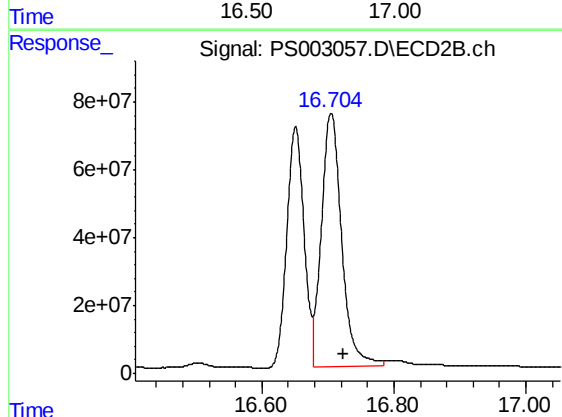
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 978284799
Conc: 558.06 ng/ml



#15 Picloram

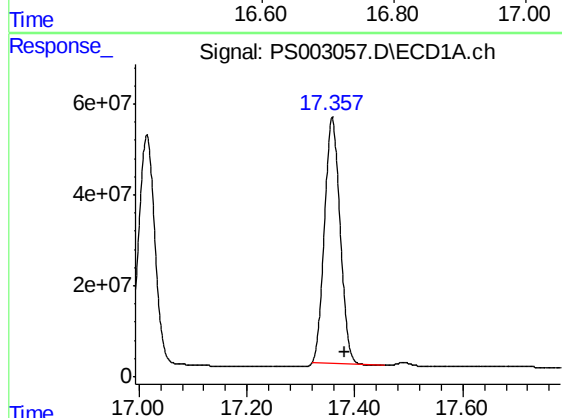
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 1721427921
Conc: 544.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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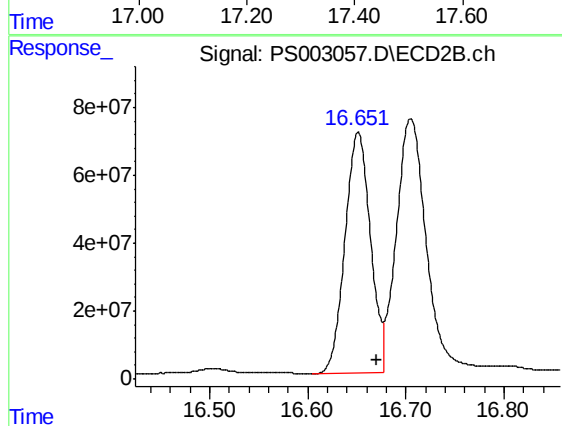
#15 Picloram

R.T.: 16.705 min
Delta R.T.: -0.019 min
Response: 1612850730
Conc: 536.47 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.024 min
Response: 1084986787
Conc: 360.78 ng/ml



#16 DCPA

R.T.: 16.651 min
Delta R.T.: -0.019 min
Response: 1283087639
Conc: 414.22 ng/ml