

Data Path : X:\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	2.864	2.334	319.6E6	351.7E6	579.387m	656.216
2) T	3,5-DICHL...	9.726	8.958	378.8E6	366.1E6	657.794m	649.668m
3) T	4-Nitroph...	10.887	9.947	125.9E6	125.7E6	650.514	601.206m
5) T	DICAMBA	11.605	11.078	1047.2E6	1019.1E6	653.296m	642.304m
6) T	MCPD	11.950	11.311	96959434	75504822	80.926m	68.457m
7) T	MCPA	12.198	11.686	115.0E6	104.9E6	64.992m	66.696m
8) T	DICHLORPROP	12.796	12.204	251.5E6	266.8E6	655.670	697.711
9) T	2,4-D	13.154	12.675	291.6E6	343.2E6	632.368m	684.601
10) T	Pentachlo...	13.524	13.210	4288.9E6	4060.9E6	668.789m	657.043m
11) T	2,4,5-TP ...	14.398	13.836	1572.8E6	1578.8E6	624.532m	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	228.5E6	824.986	899.499m
14) T	DINOSEB	17.015	15.474	1112.9E6	1035.9E6	591.544	590.914m
15) T	Picloram	16.786	16.705	1721.4E6	1612.9E6	544.130	536.472
16) T	DCPA	17.357	16.651	1125.1E6	1283.1E6	374.128m	414.221

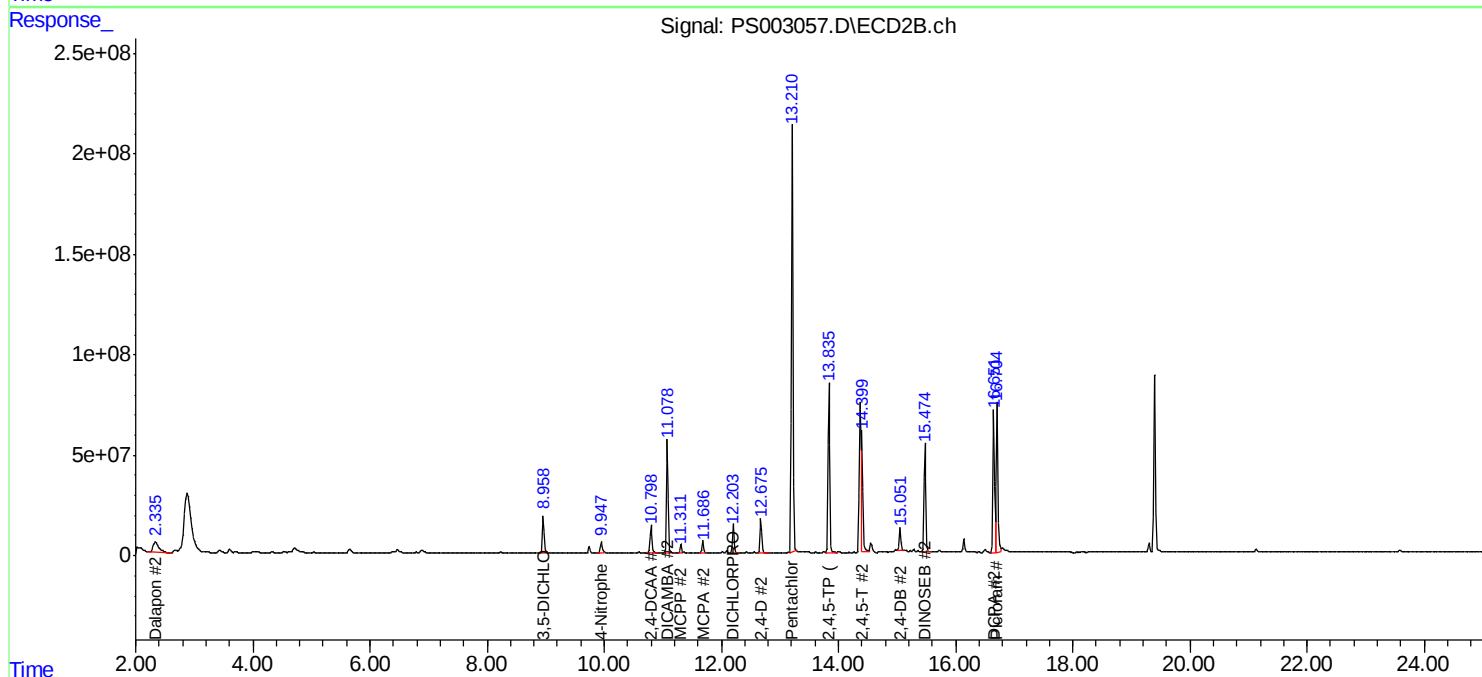
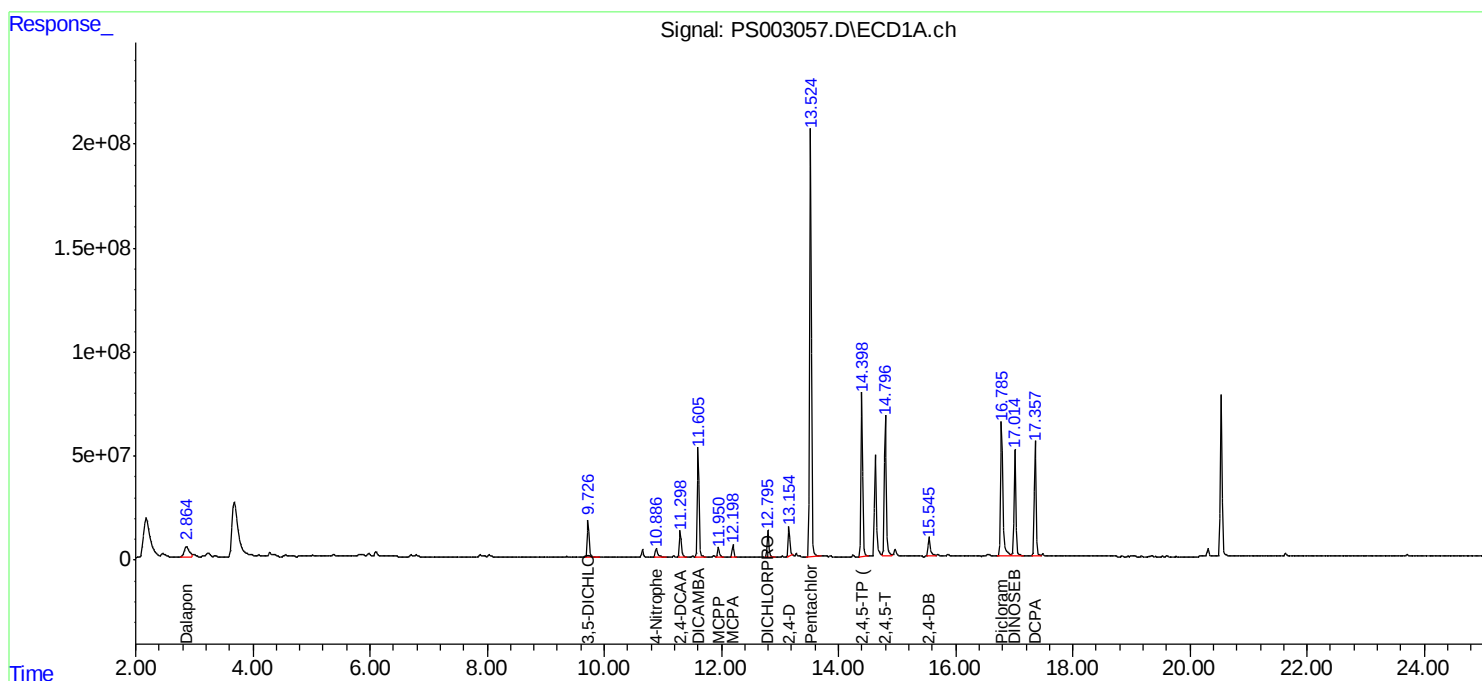
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

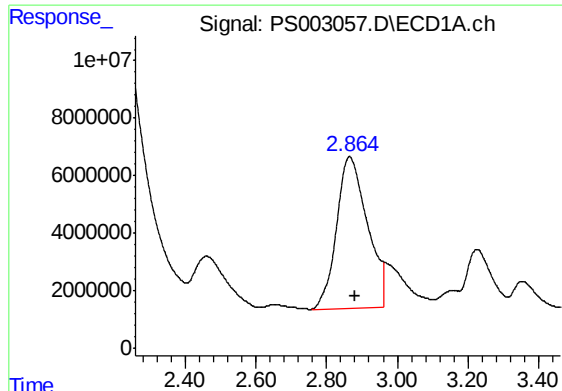
Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
Data File : PS003057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2019 19:03
Operator : EI\SJ
Sample : PB116874BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
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
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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

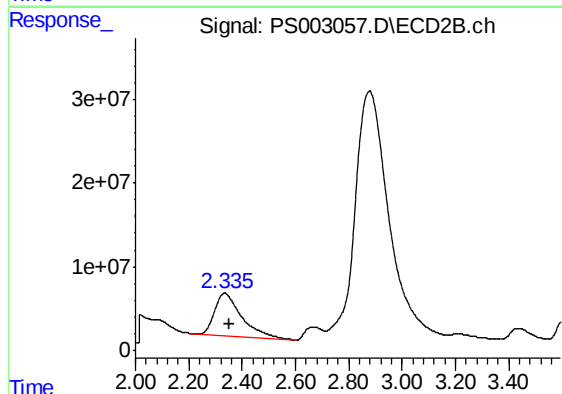




#1 Dalapon

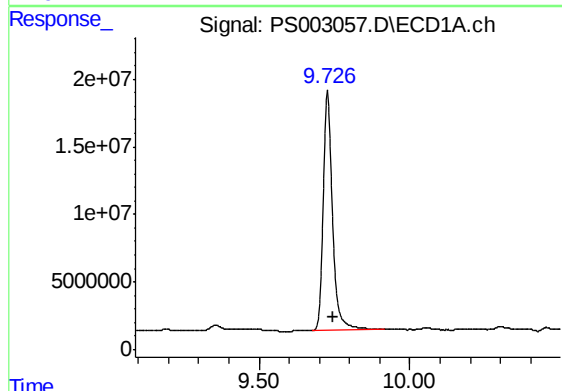
R.T.: 2.864 min
Delta R.T.: -0.016 min
Response: 319617639
Conc: 579.39 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



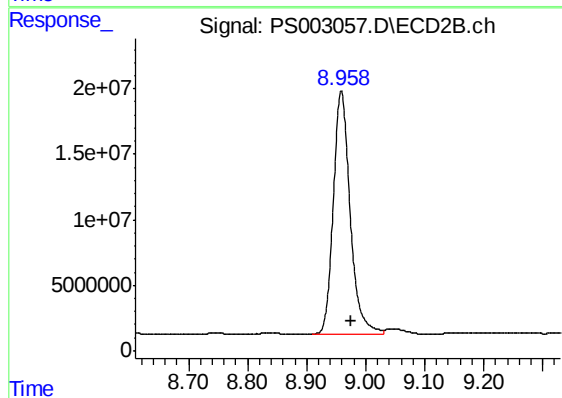
#1 Dalapon

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



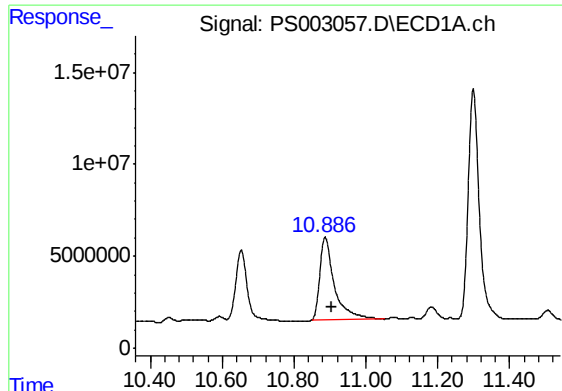
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.019 min
Response: 378785945
Conc: 657.79 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

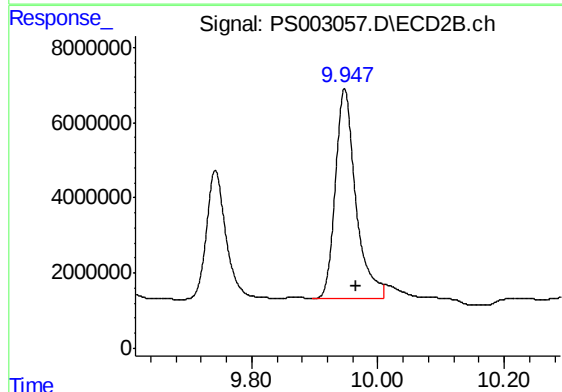
R.T.: 8.958 min
Delta R.T.: -0.018 min
Response: 366132068
Conc: 649.67 ng/ml m



#3 4-Nitrophenol

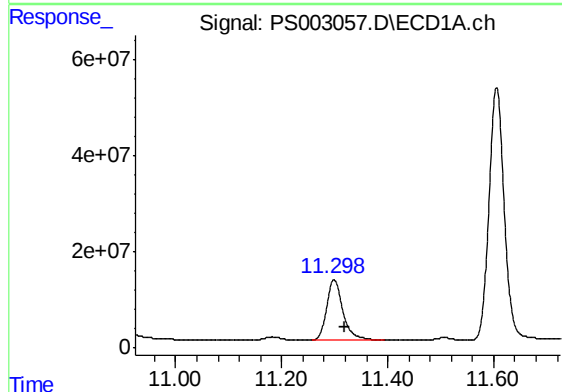
R.T.: 10.887 min
Delta R.T.: -0.018 min
Response: 125899942
Conc: 650.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



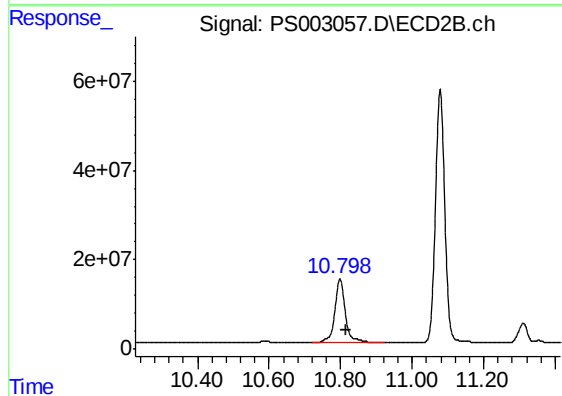
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.019 min
Response: 125665610
Conc: 601.21 ng/ml m



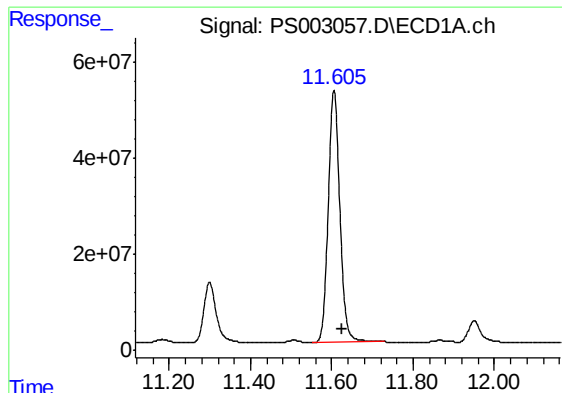
#4 2,4-DCAA

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



#4 2,4-DCAA

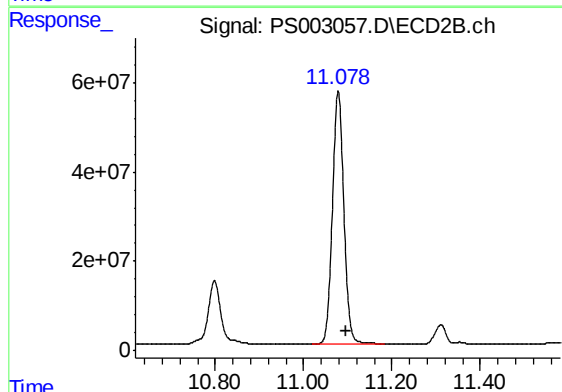
R.T.: 10.798 min
Delta R.T.: -0.018 min
Response: 291447567
Conc: 681.68 ng/ml



#5 DICAMBA

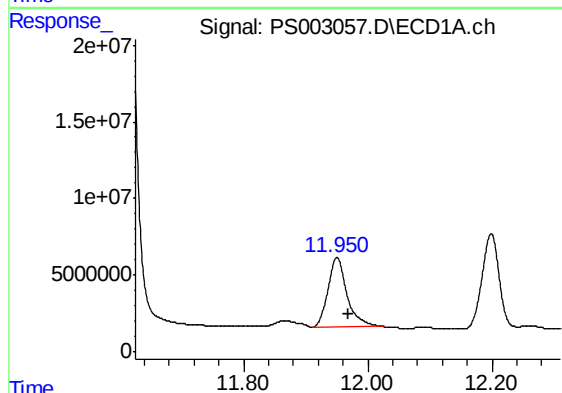
R.T.: 11.605 min
Delta R.T.: -0.019 min
Response: 1047160373
Conc: 653.30 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



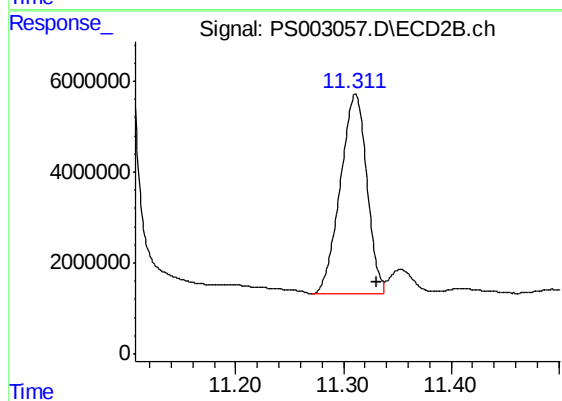
#5 DICAMBA

R.T.: 11.078 min
Delta R.T.: -0.019 min
Response: 1019121131
Conc: 642.30 ng/ml m



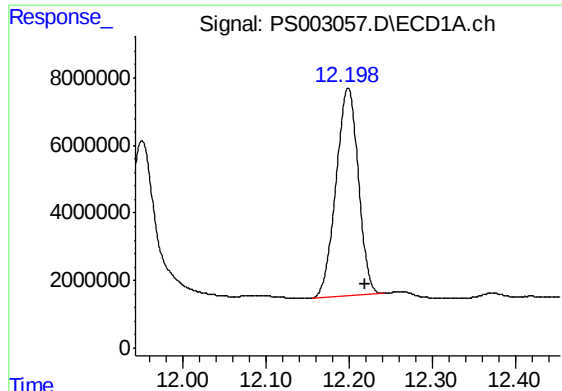
#6 MCPP

R.T.: 11.950 min
Delta R.T.: -0.020 min
Response: 96959434
Conc: 80.93 ug/ml m



#6 MCPP

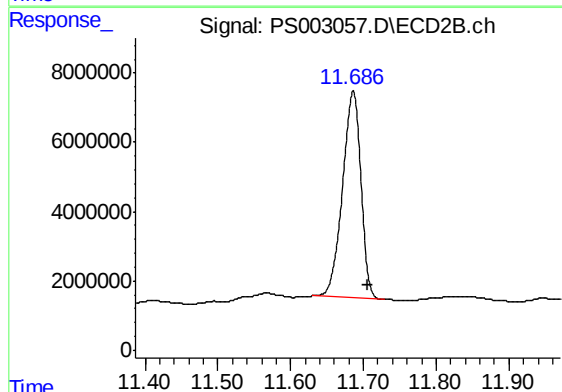
R.T.: 11.311 min
Delta R.T.: -0.020 min
Response: 75504822
Conc: 68.46 ug/ml m



#7 MCPA

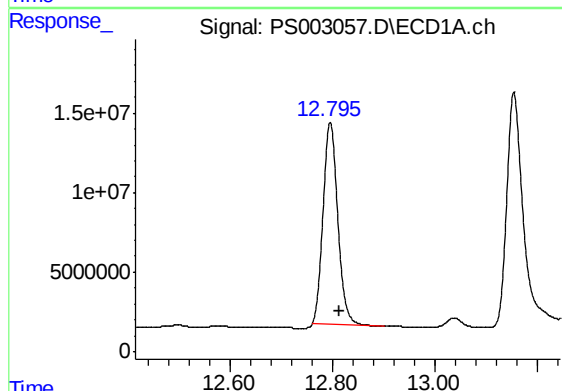
R.T.: 12.198 min
Delta R.T.: -0.021 min
Response: 115032739
Conc: 64.99 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



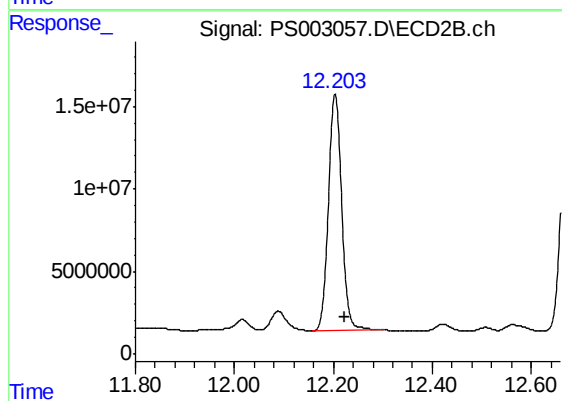
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.020 min
Response: 104917640
Conc: 66.70 ug/ml m



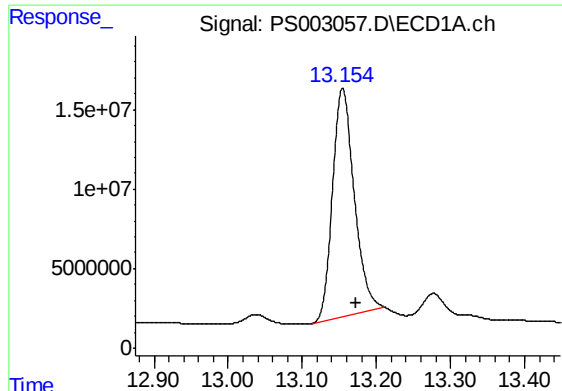
#8 DICHLORPROP

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



#8 DICHLORPROP

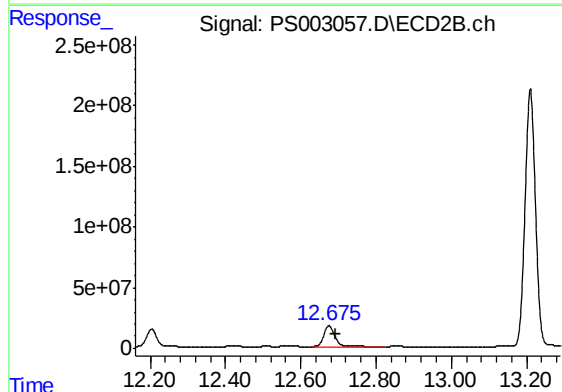
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 266763575
Conc: 697.71 ng/ml



#9 2,4-D

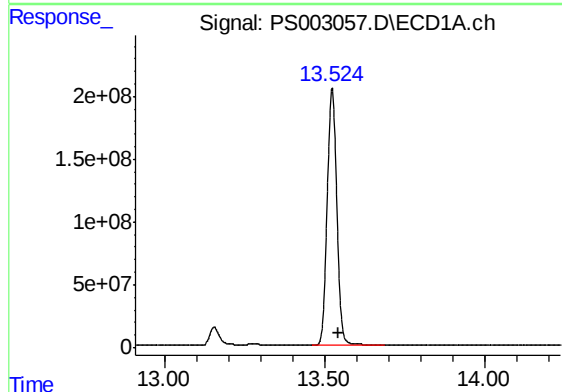
R.T.: 13.154 min
Delta R.T.: -0.020 min
Response: 291558670
Conc: 632.37 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



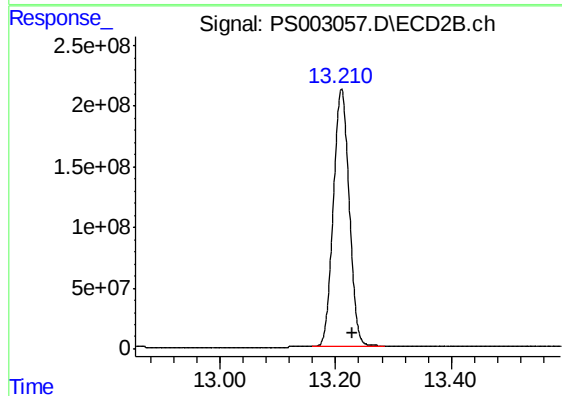
#9 2,4-D

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



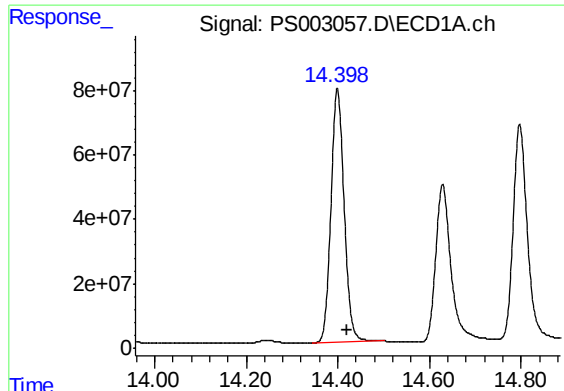
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: -0.020 min
Response: 4288944367
Conc: 668.79 ng/ml m



#10 Pentachlorophenol

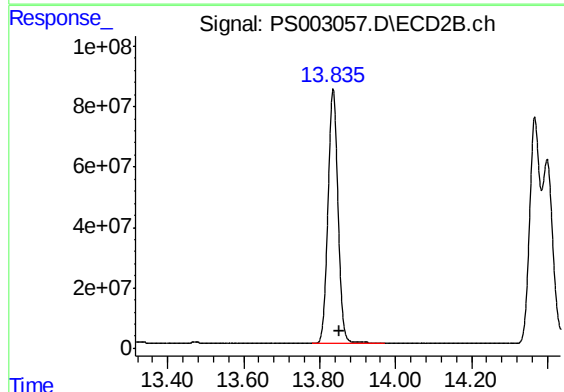
R.T.: 13.210 min
Delta R.T.: -0.019 min
Response: 4060924356
Conc: 657.04 ng/ml m



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

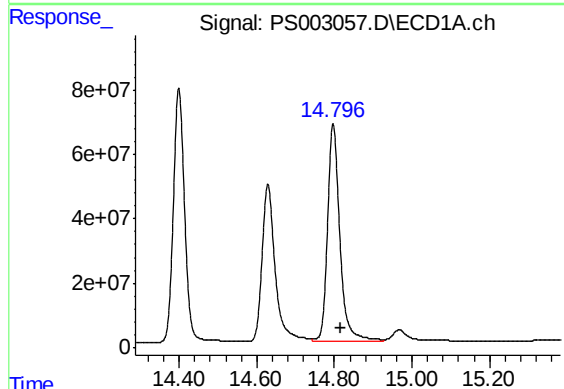
R.T.: 14.398 min
Delta R.T.: -0.021 min
Response: 1572804617
Conc: 624.53 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



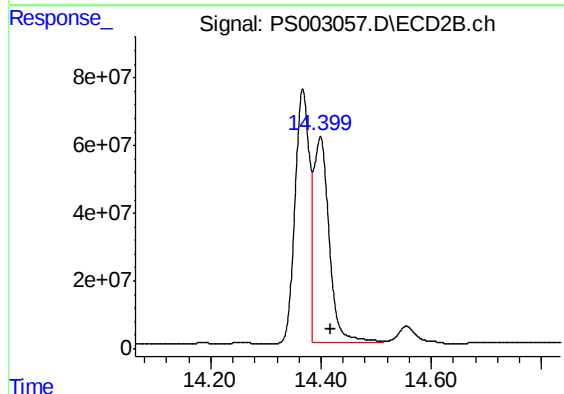
#11 2,4,5-TP (SILVEX)

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



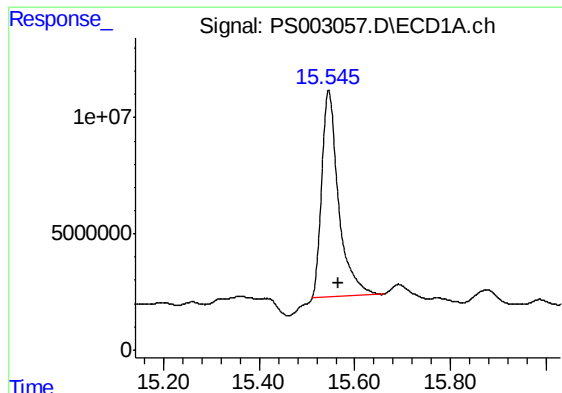
#12 2,4,5-T

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



#12 2,4,5-T

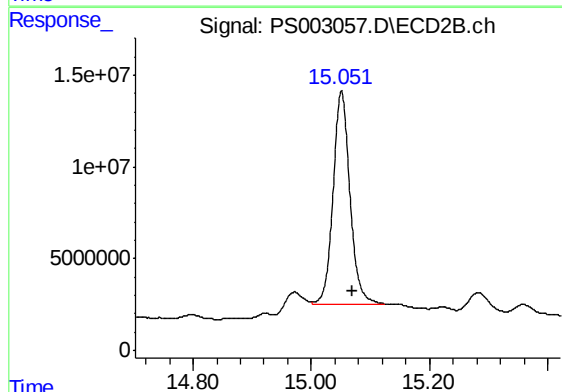
R.T.: 14.397 min
Delta R.T.: -0.020 min
Response: 1175803004
Conc: 614.48 ng/ml



#13 2,4-DB

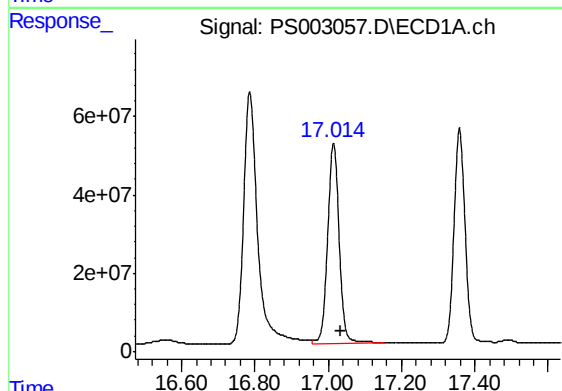
R.T.: 15.545 min
Delta R.T.: -0.020 min
Response: 215674749
Conc: 824.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



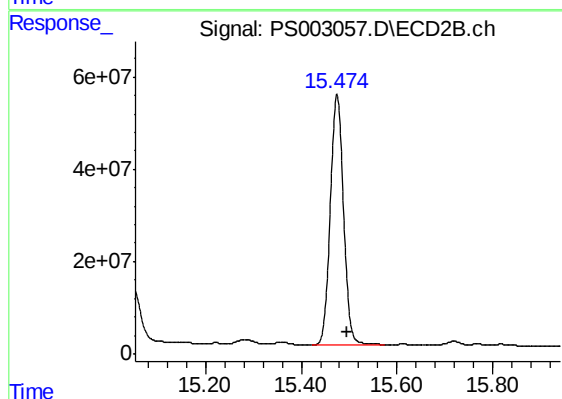
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.018 min
Response: 228472092
Conc: 899.50 ng/ml m



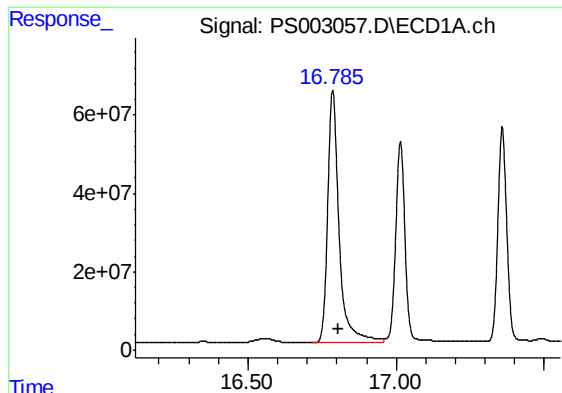
#14 DINOSEB

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



#14 DINOSEB

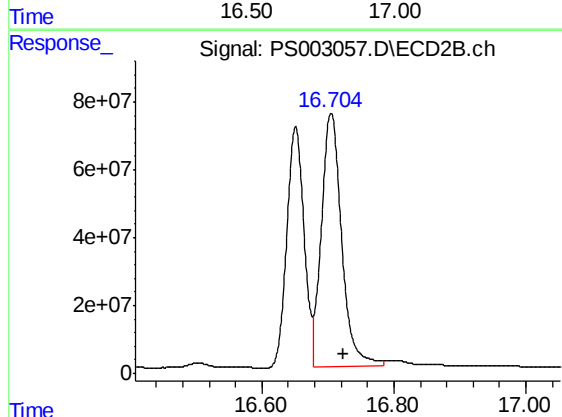
R.T.: 15.474 min
Delta R.T.: -0.021 min
Response: 1035870139
Conc: 590.91 ng/ml m



#15 Picloram

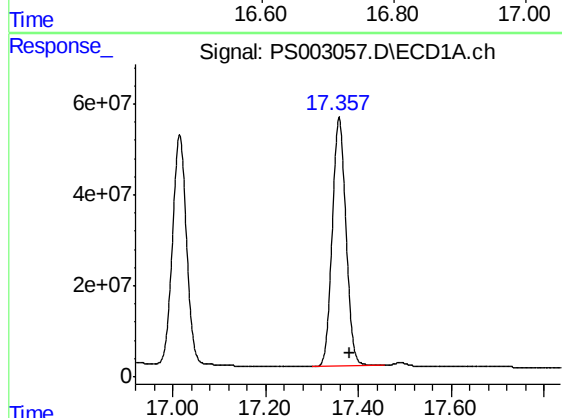
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 1721427921
Conc: 544.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



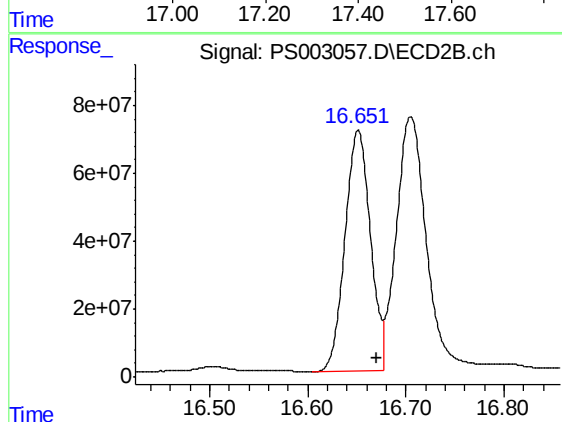
#15 Picloram

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



#16 DCPA

R.T.: 17.357 min
Delta R.T.: -0.024 min
Response: 1125113871
Conc: 374.13 ng/ml m



#16 DCPA

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