

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:18
 Operator : EI\SJ
 Sample : PB116455BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116455BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:41:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.293	10.788	302.4E6	295.5E6	838.363	732.732
Target Compounds							
1) T	Dalapon	2.851	2.314	254.7E6	310.8E6	513.681	618.141
2) T	3,5-DICHL...	9.721	8.947	350.3E6	316.4E6	652.409	636.946
3) T	4-Nitroph...	10.878	9.935	136.0E6	119.8E6	644.363	596.805
5) T	DICAMBA	11.601	11.069	917.2E6	887.4E6	612.349	609.545
6) T	MCPD	11.947	11.301	119.7E6	66348630	115.824	69.954 #
7) T	MCPA	12.195	11.676	111.5E6	109.1E6	66.423	62.439
8) T	DICHLORPROP	12.791	12.195	238.8E6	233.2E6	624.005	620.385
9) T	2,4-D	13.150	12.666	294.1E6	307.3E6	723.782	700.448
10) T	Pentachlo...	13.521	13.202	3679.4E6	3660.0E6	669.936	658.560
11) T	2,4,5-TP ...	14.397	13.827	1400.0E6	1458.8E6	672.308	673.025
12) T	2,4,5-T	14.794	14.358	1320.7E6	1978.1E6	622.339	1171.075 #
13) T	2,4-DB	15.542	15.041	191.7E6	179.5E6	743.273	655.477
14) T	DINOSEB	17.016	15.467	940.3E6	927.8E6	563.885	561.738
15) T	Picloram	16.784	16.696	1590.9E6	1611.2E6	590.475	549.657
16) T	DCPA	17.359	16.643	1112.0E6	1274.8E6	414.923	443.877

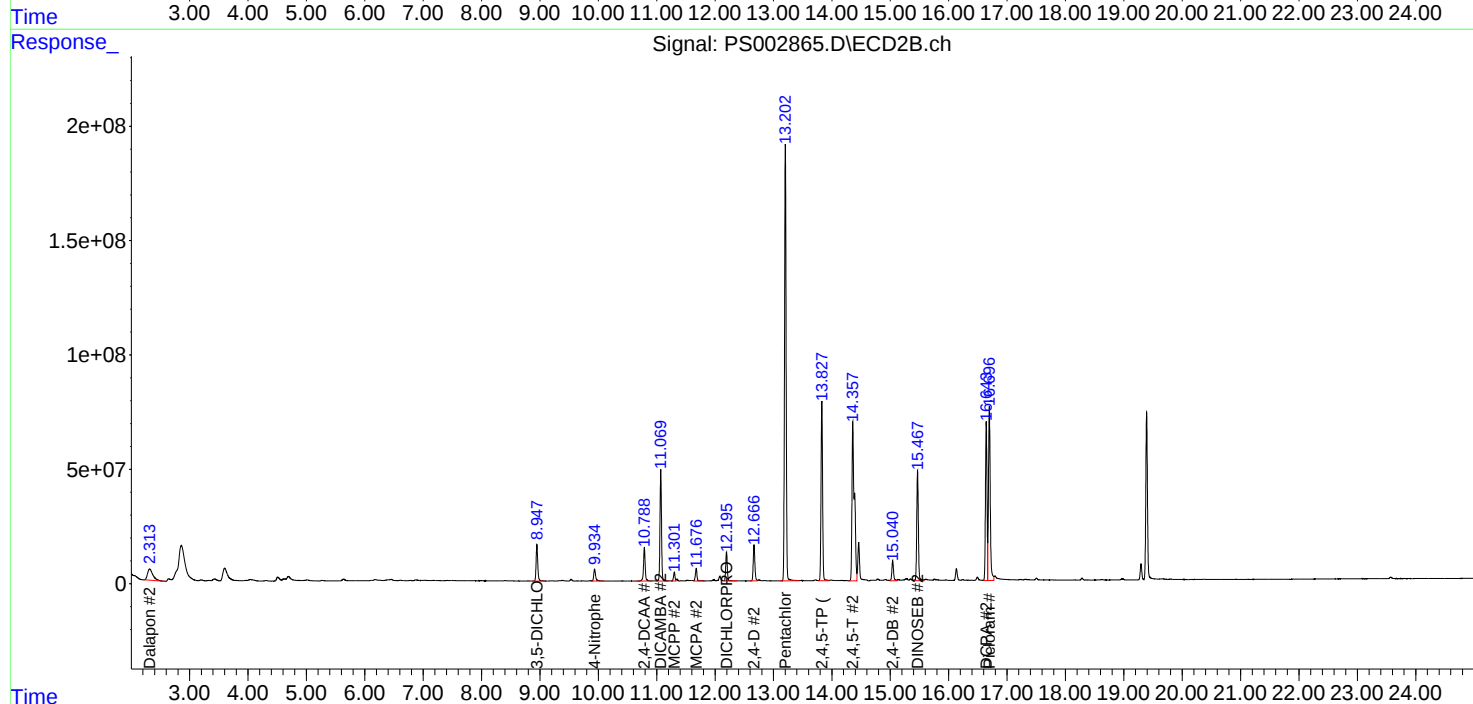
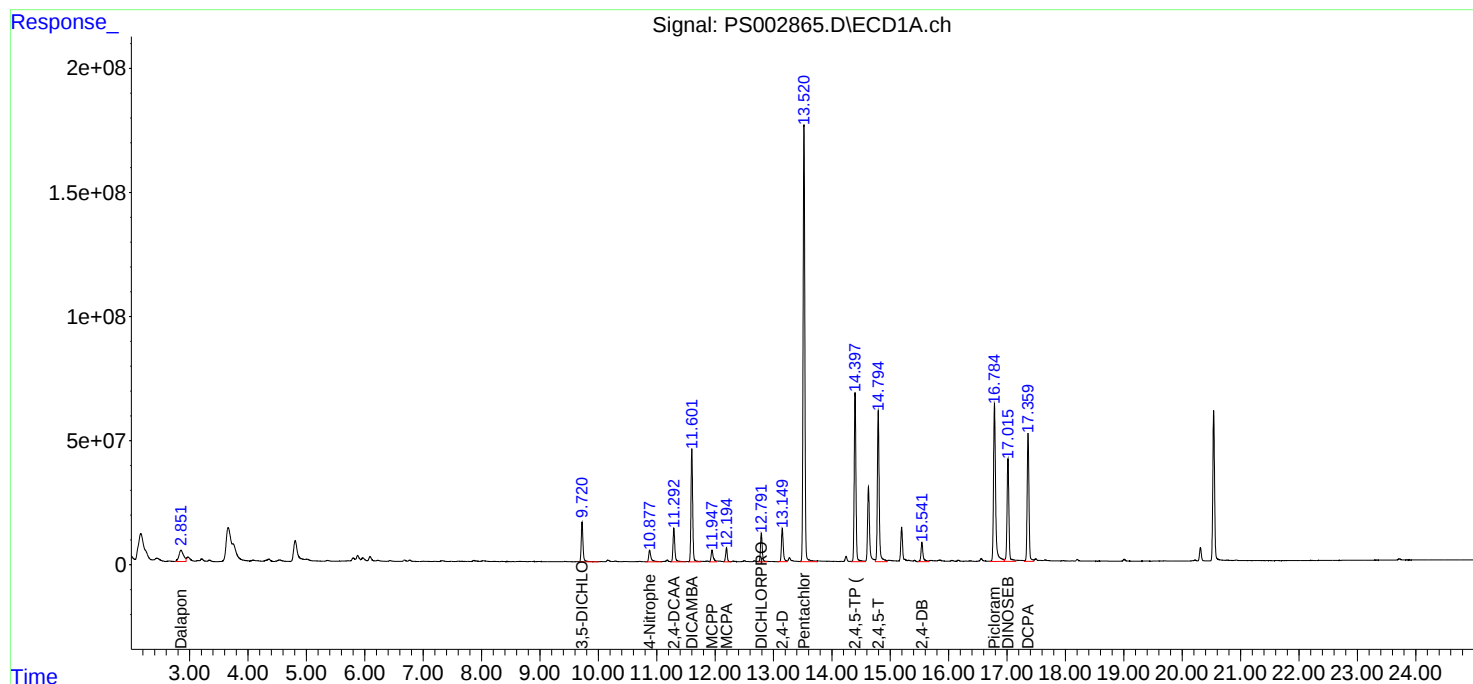
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

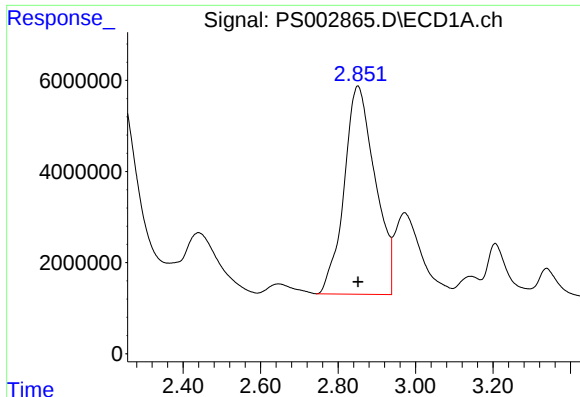
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Quant Time: Jan 18 22:41:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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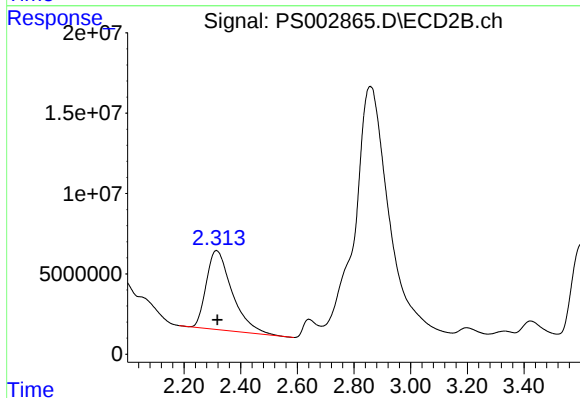




#1 Dalapon

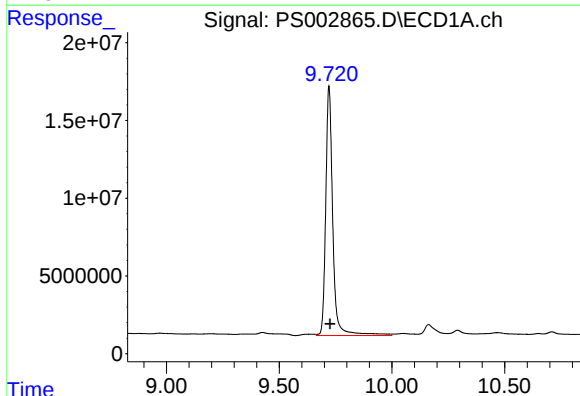
R.T.: 2.851 min
Delta R.T.: -0.001 min
Response: 254682051
Conc: 513.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



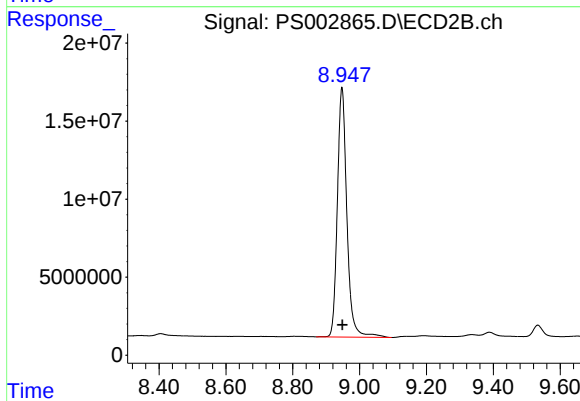
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.004 min
Response: 310840131
Conc: 618.14 ng/ml



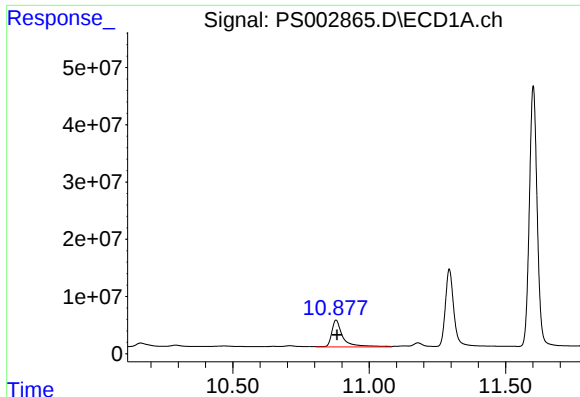
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.721 min
Delta R.T.: -0.005 min
Response: 350266710
Conc: 652.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

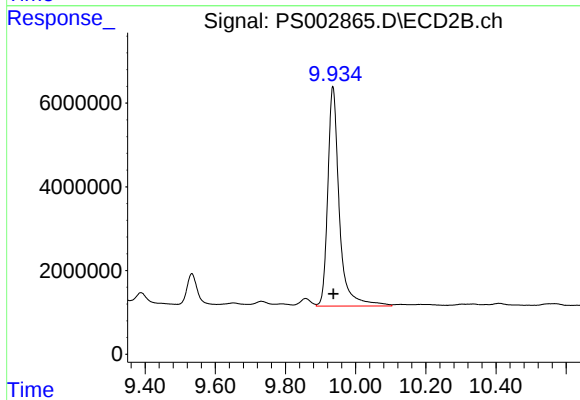
R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 316370639
Conc: 636.95 ng/ml



#3 4-Nitrophenol

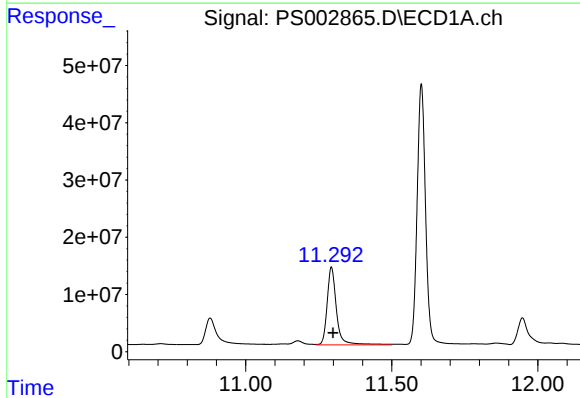
R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 136048691
Conc: 644.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



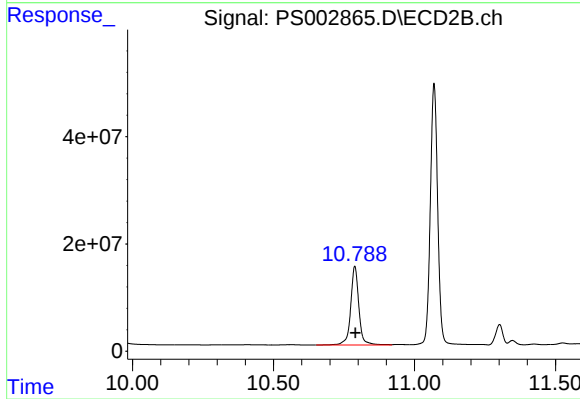
#3 4-Nitrophenol

R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 119757323
Conc: 596.81 ng/ml



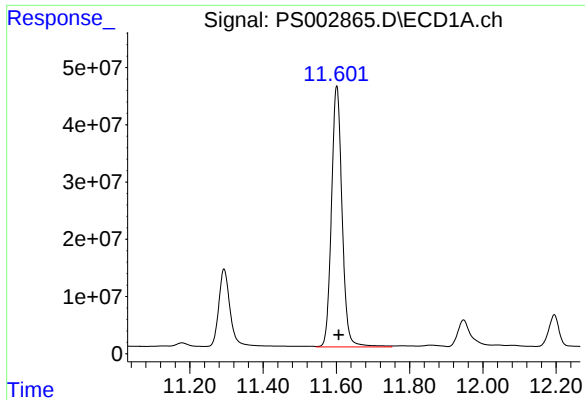
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: -0.006 min
Response: 302385497
Conc: 838.36 ng/ml



#4 2,4-DCAA

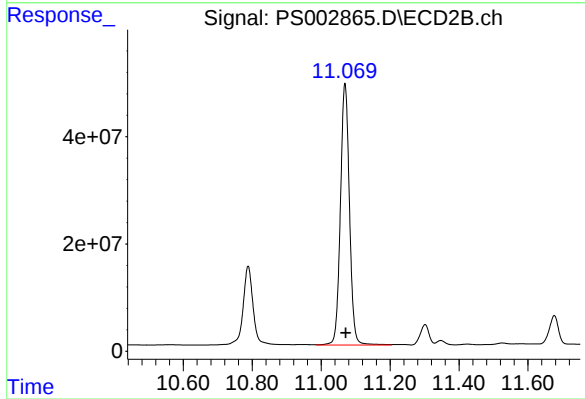
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 295524632
Conc: 732.73 ng/ml



#5 DICAMBA

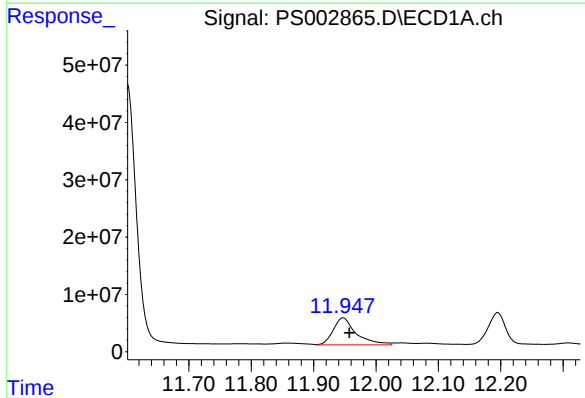
R.T.: 11.601 min
Delta R.T.: -0.006 min
Response: 917166771
Conc: 612.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



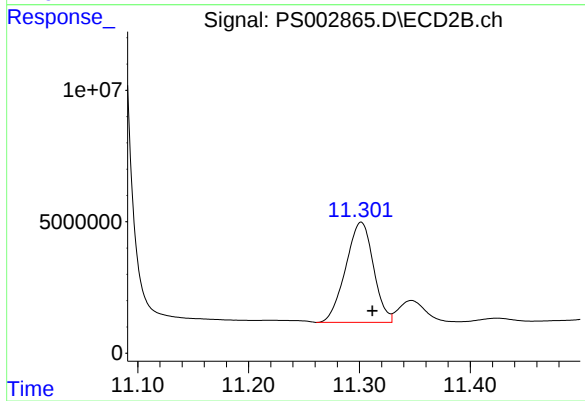
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: -0.003 min
Response: 887363769
Conc: 609.54 ng/ml



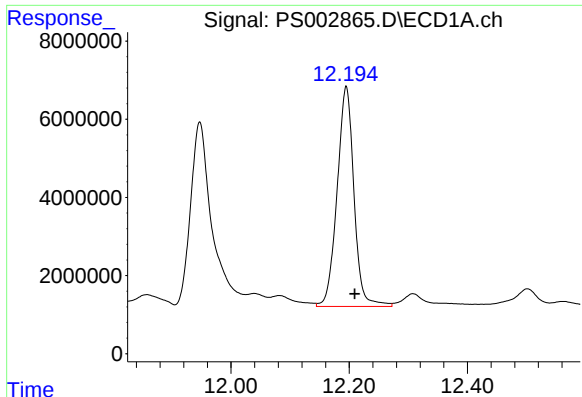
#6 MCP

R.T.: 11.947 min
Delta R.T.: -0.010 min
Response: 119728476
Conc: 115.82 ug/ml



#6 MCP

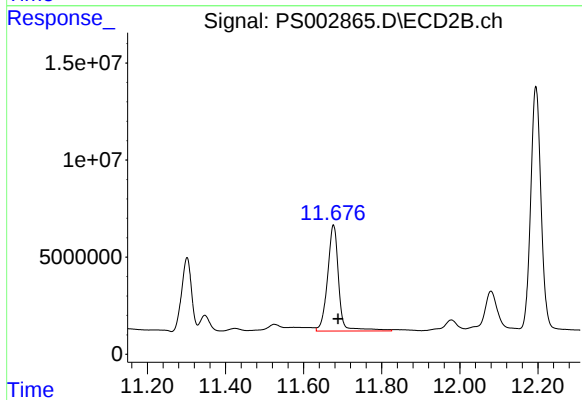
R.T.: 11.301 min
Delta R.T.: -0.010 min
Response: 66348630
Conc: 69.95 ug/ml



#7 MCPA

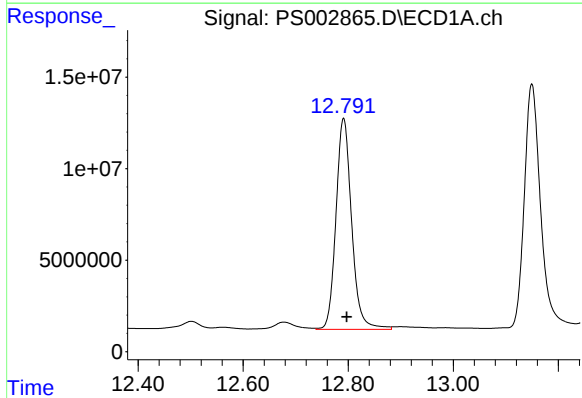
R.T.: 12.195 min
Delta R.T.: -0.015 min
Response: 111508966
Conc: 66.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



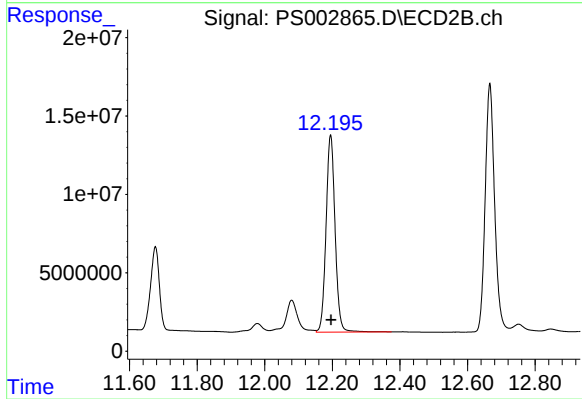
#7 MCPA

R.T.: 11.676 min
Delta R.T.: -0.012 min
Response: 109126869
Conc: 62.44 ug/ml



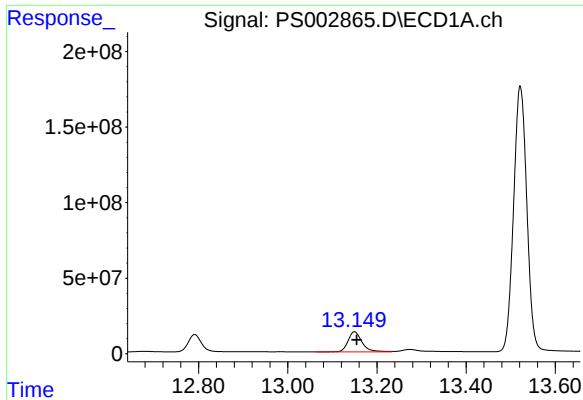
#8 DICHLORPROP

R.T.: 12.791 min
Delta R.T.: -0.006 min
Response: 238838397
Conc: 624.00 ng/ml



#8 DICHLORPROP

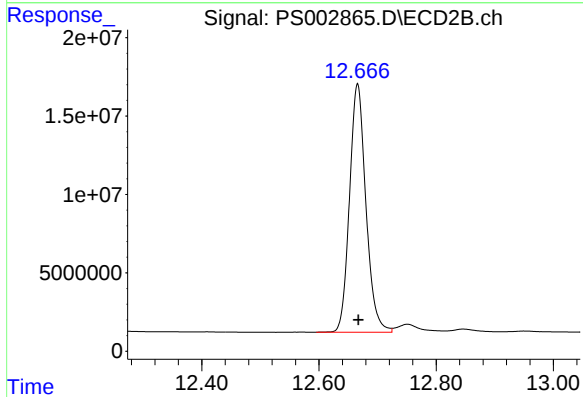
R.T.: 12.195 min
Delta R.T.: -0.002 min
Response: 233168971
Conc: 620.39 ng/ml



#9 2,4-D

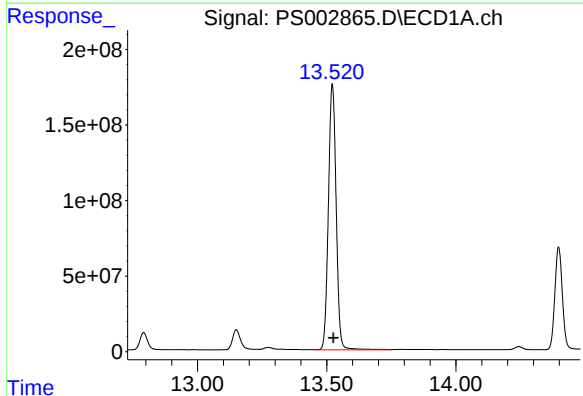
R.T.: 13.150 min
Delta R.T.: -0.005 min
Response: 294067756
Conc: 723.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



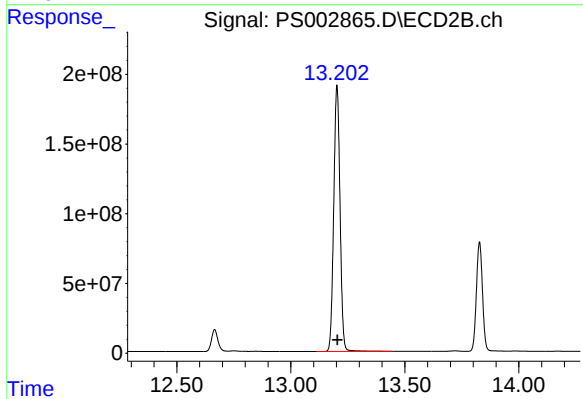
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: -0.002 min
Response: 307253849
Conc: 700.45 ng/ml



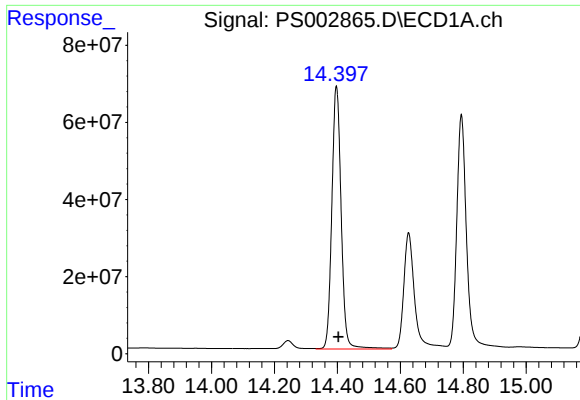
#10 Pentachlorophenol

R.T.: 13.521 min
Delta R.T.: -0.005 min
Response: 3679379247
Conc: 669.94 ng/ml



#10 Pentachlorophenol

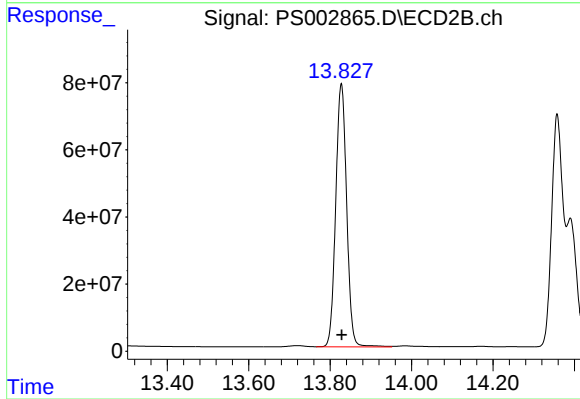
R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 3660024633
Conc: 658.56 ng/ml



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

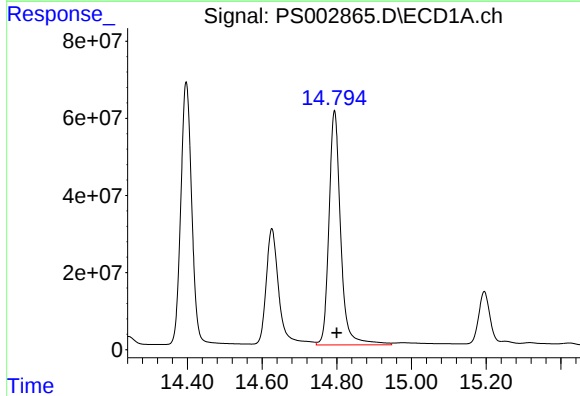
R.T.: 14.397 min
Delta R.T.: -0.006 min
Response: 1399974535
Conc: 672.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



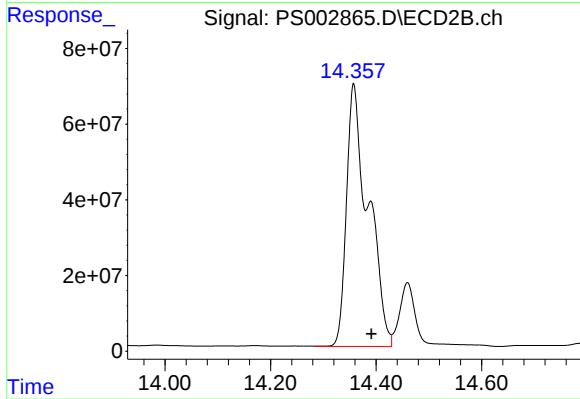
#11 2,4,5-TP (SILVEX)

R.T.: 13.827 min
Delta R.T.: -0.002 min
Response: 1458780477
Conc: 673.02 ng/ml



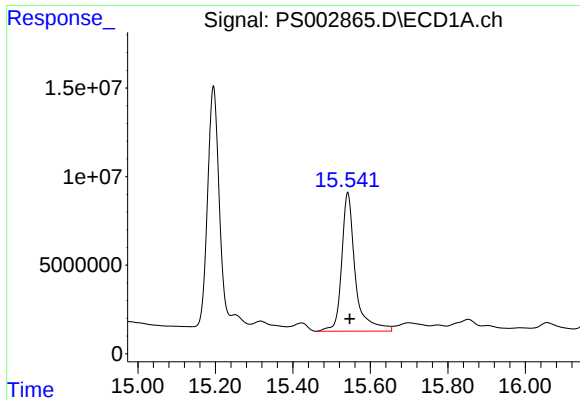
#12 2,4,5-T

R.T.: 14.794 min
Delta R.T.: -0.006 min
Response: 1320742603
Conc: 622.34 ng/ml



#12 2,4,5-T

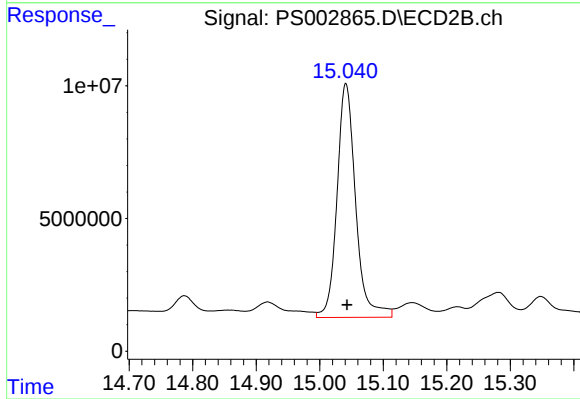
R.T.: 14.358 min
Delta R.T.: -0.034 min
Response: 1978085524
Conc: 1171.07 ng/ml



#13 2,4-DB

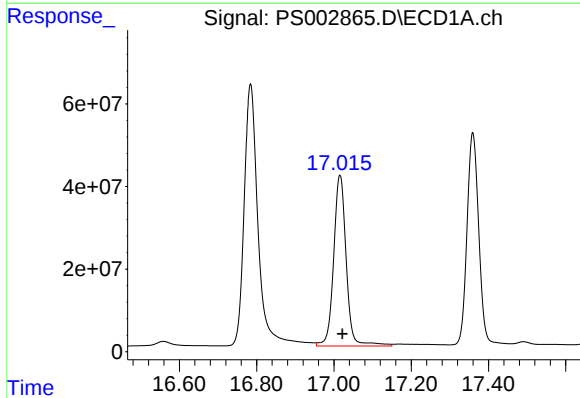
R.T.: 15.542 min
Delta R.T.: -0.005 min
Response: 191667097
Conc: 743.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



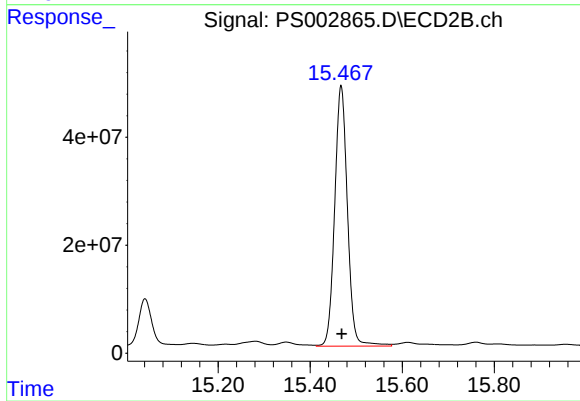
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: -0.002 min
Response: 179530992
Conc: 655.48 ng/ml



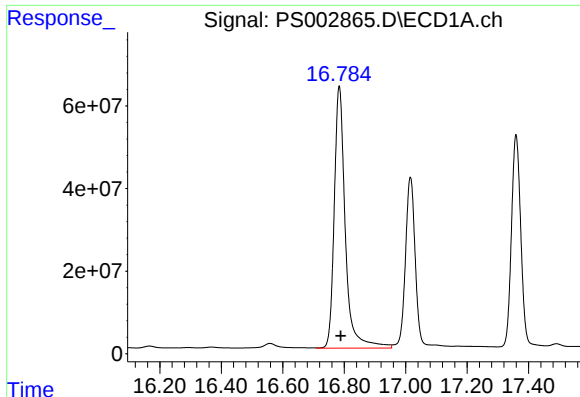
#14 DINOSEB

R.T.: 17.016 min
Delta R.T.: -0.007 min
Response: 940345772
Conc: 563.88 ng/ml



#14 DINOSEB

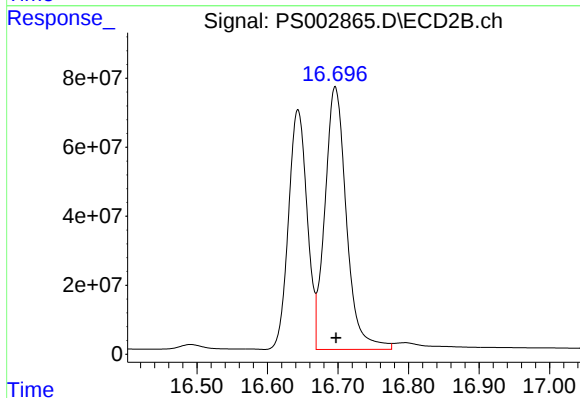
R.T.: 15.467 min
Delta R.T.: -0.002 min
Response: 927829070
Conc: 561.74 ng/ml



#15 Picloram

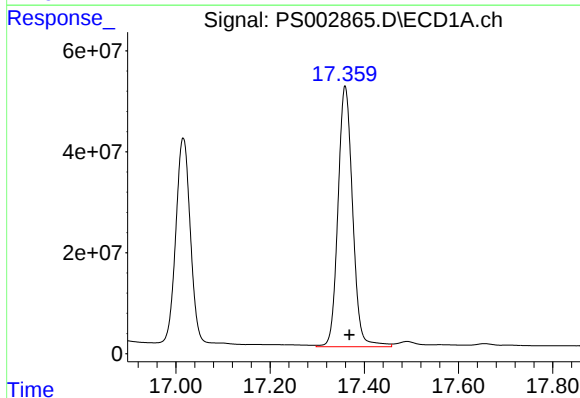
R.T.: 16.784 min
Delta R.T.: -0.005 min
Response: 1590863905
Conc: 590.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



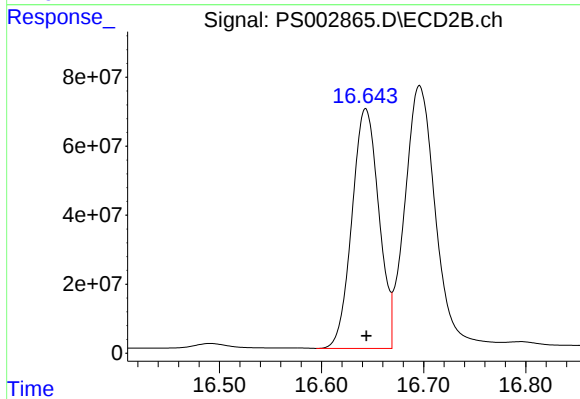
#15 Picloram

R.T.: 16.696 min
Delta R.T.: -0.001 min
Response: 1611173116
Conc: 549.66 ng/ml



#16 DCPA

R.T.: 17.359 min
Delta R.T.: -0.009 min
Response: 1112027800
Conc: 414.92 ng/ml



#16 DCPA

R.T.: 16.643 min
Delta R.T.: 0.000 min
Response: 1274789582
Conc: 443.88 ng/ml