

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 18:07
 Operator : EI\SJ
 Sample : PB117213BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117213BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:53:44 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	11.280	10.782	304.6E6	316.3E6	802.378m	739.799
Target Compounds							
1) T	Dalapon	2.849	2.323	368.3E6	326.8E6	667.561m	609.787
2) T	3,5-DICHL...	9.706	8.942	404.3E6	392.1E6	702.044m	695.826m
3) T	4-Nitroph...	10.870	9.932	132.8E6	148.3E6	686.118m	709.689
5) T	DICAMBA	11.584	11.061	1157.6E6	1122.8E6	722.223m	707.670m
6) T	MCPD	11.927	11.295	96229640	82886170	80.317m	75.150m
7) T	MCPA	12.176	11.670	130.8E6	112.8E6	73.922m	71.733m
8) T	DICHLORPROP	12.775	12.188	280.0E6	287.2E6	730.043m	751.075
9) T	2,4-D	13.136	12.659	321.5E6	371.9E6	697.387m	741.740m
10) T	Pentachlo...	13.501	13.193	4766.9E6	4492.5E6	743.324m	726.863m
11) T	2,4,5-TP ...	14.378	13.819	1796.6E6	1734.5E6	713.387	699.281
12) T	2,4,5-T	14.778	14.383	1682.6E6	1123.0E6	689.753	586.865m
13) T	2,4-DB	15.524	15.035	187.7E6	209.0E6	718.060m	822.842m
14) T	DINOSEB	16.990	15.458	1173.1E6	1017.6E6	623.555	580.492m
15) T	Picloram	16.768	16.691	1750.4E6	1598.7E6	553.283	531.752
16) T	DCPA	17.335	16.634	1323.2E6	1427.1E6	440.012m	460.710m

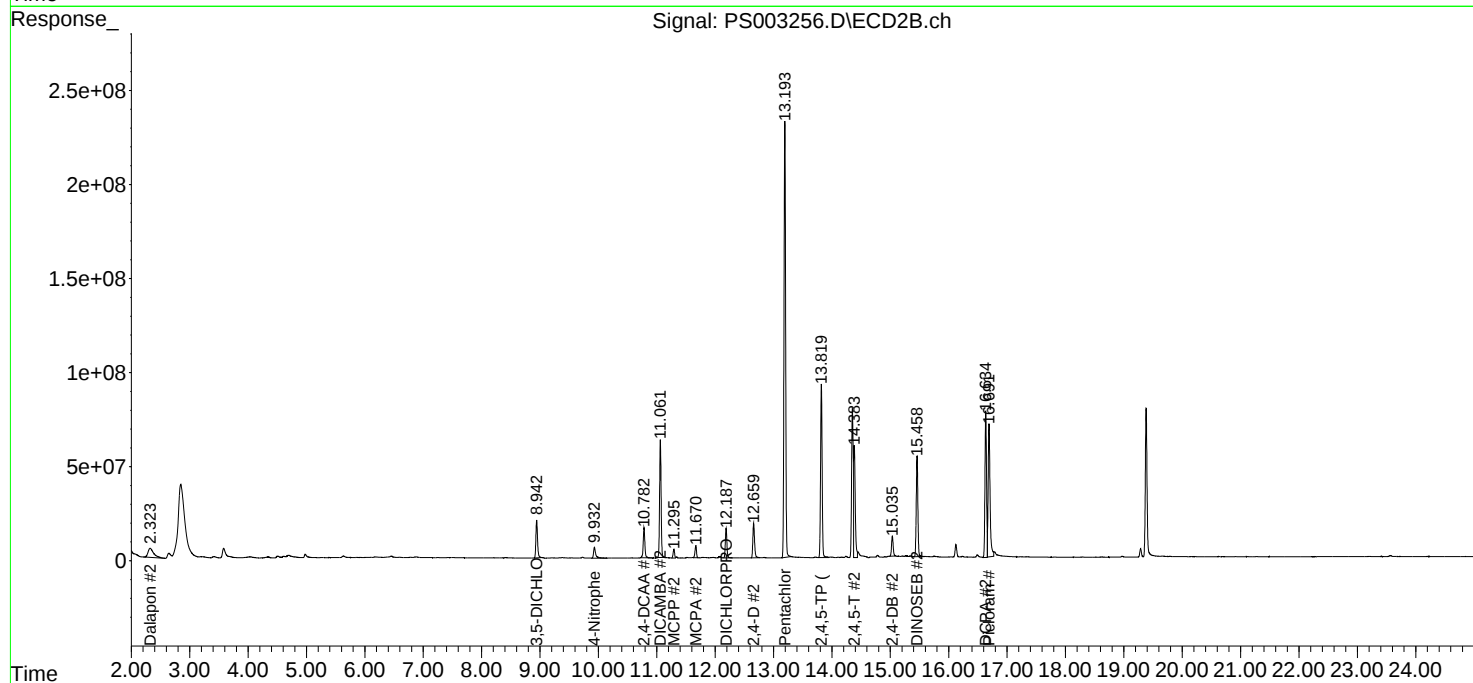
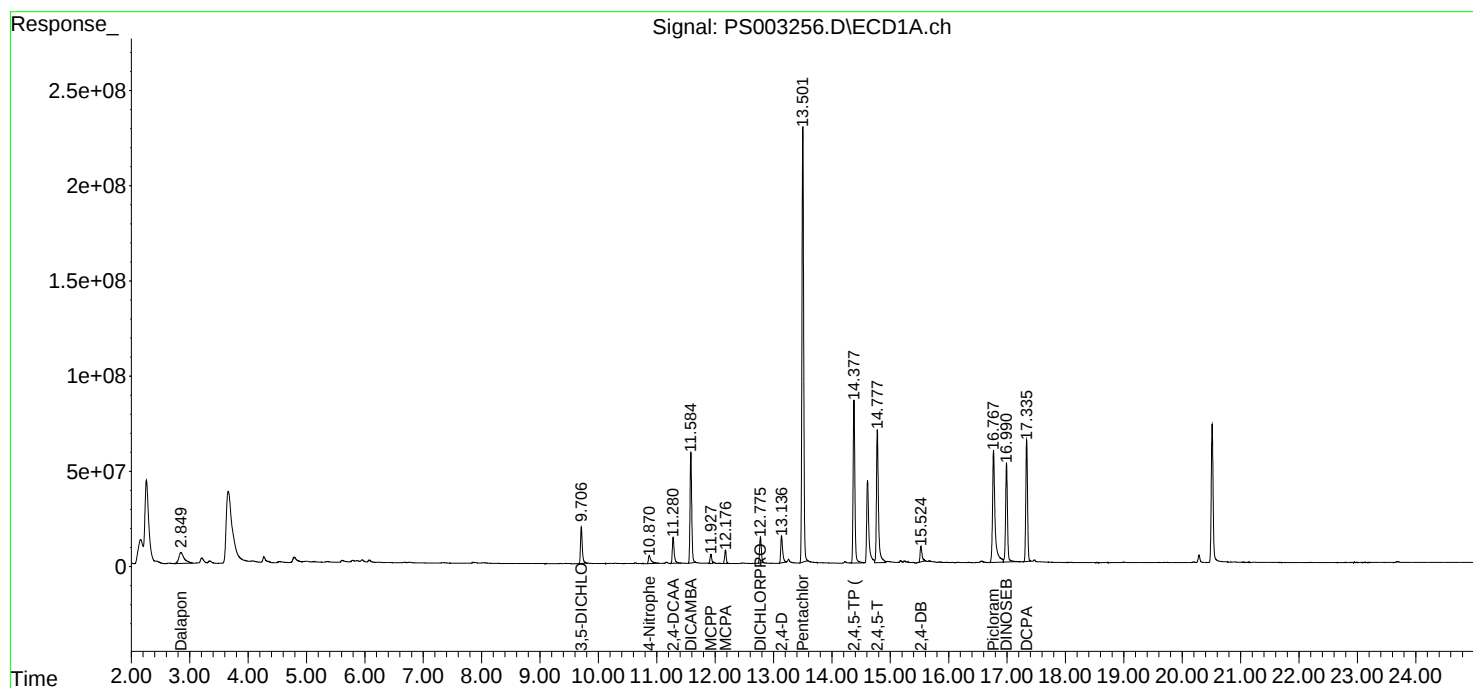
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

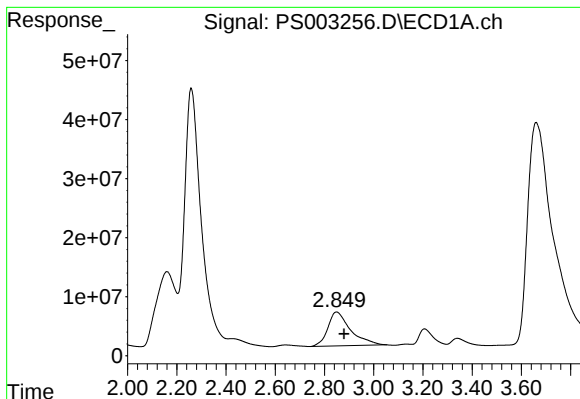
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
Data File : PS003256.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 20 00:53:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

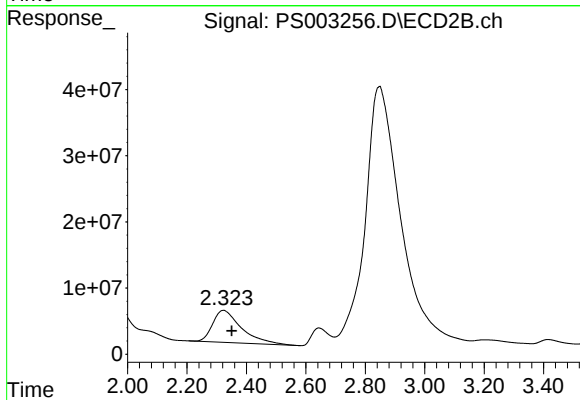




#1 Dalapon

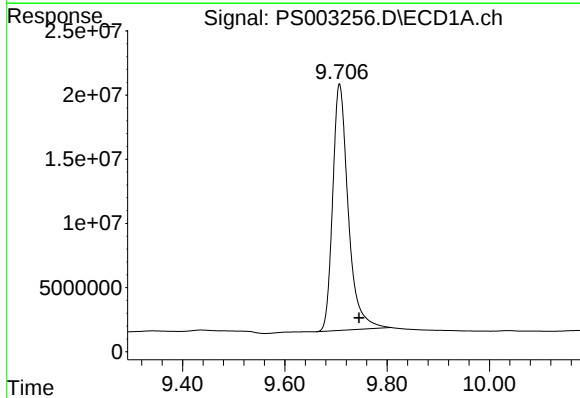
R.T.: 2.849 min
Delta R.T.: -0.031 min
Response: 368258598
Conc: 667.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



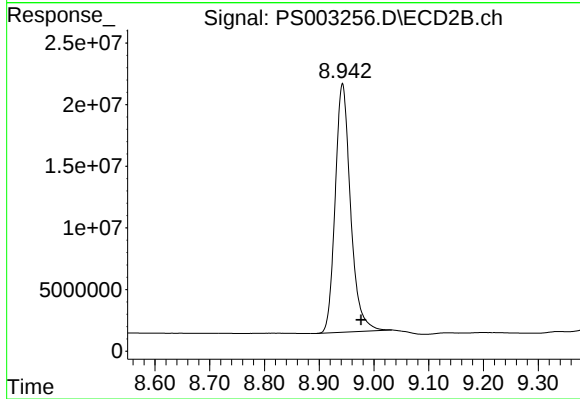
#1 Dalapon

R.T.: 2.323 min
Delta R.T.: -0.028 min
Response: 326797625
Conc: 609.79 ng/ml



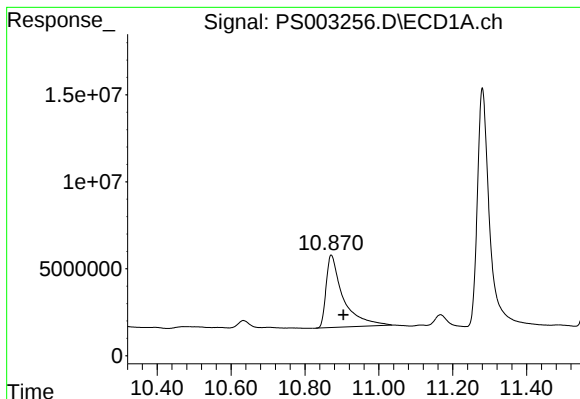
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.706 min
Delta R.T.: -0.039 min
Response: 404267024
Conc: 702.04 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

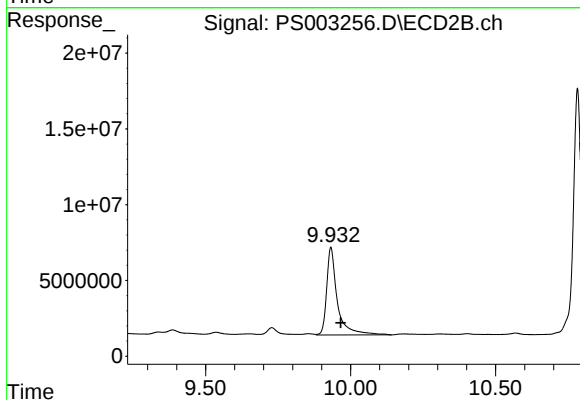
R.T.: 8.942 min
Delta R.T.: -0.034 min
Response: 392145481
Conc: 695.83 ng/ml m



#3 4-Nitrophenol

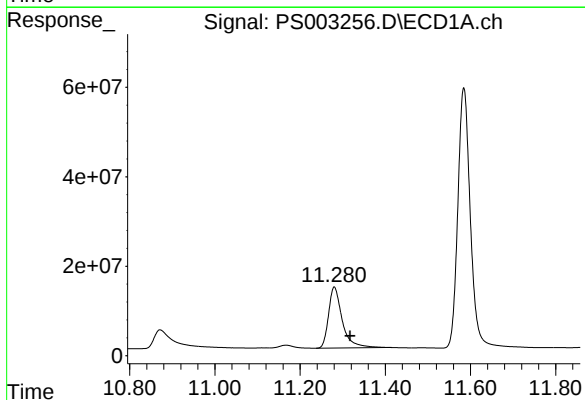
R.T.: 10.870 min
Delta R.T.: -0.034 min
Response: 132790758
Conc: 686.12 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



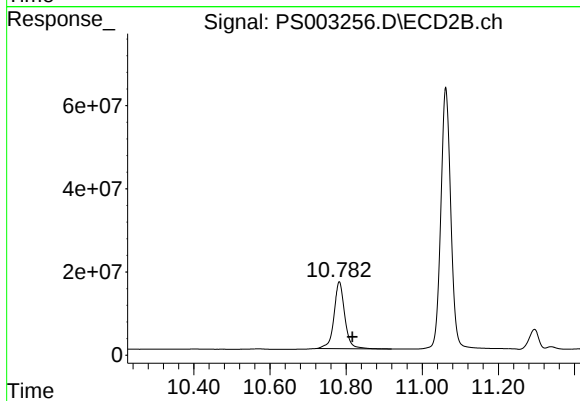
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.033 min
Response: 148340951
Conc: 709.69 ng/ml



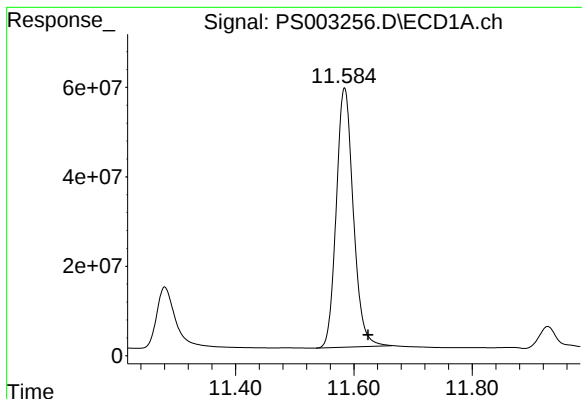
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: -0.038 min
Response: 304615586
Conc: 802.38 ng/ml m



#4 2,4-DCAA

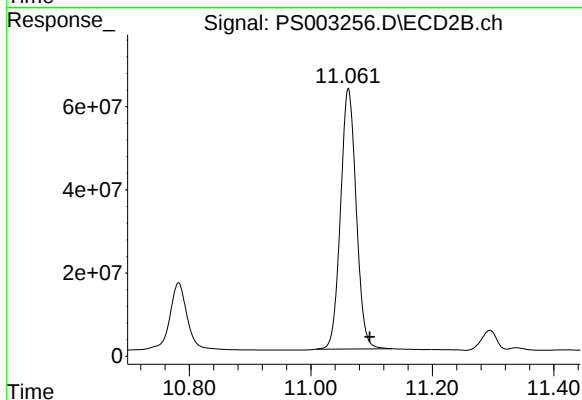
R.T.: 10.782 min
Delta R.T.: -0.034 min
Response: 316297909
Conc: 739.80 ng/ml



#5 DICAMBA

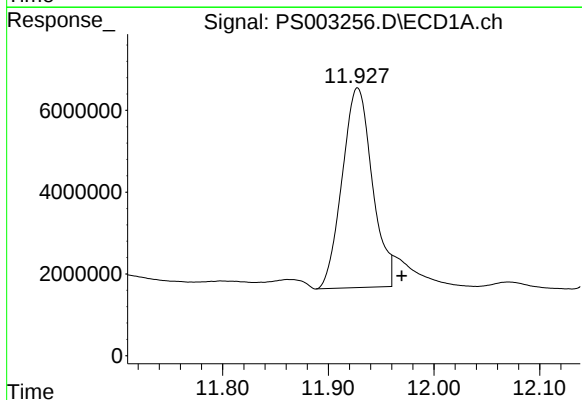
R.T.: 11.584 min
Delta R.T.: -0.040 min
Response: 1157642566
Conc: 722.22 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



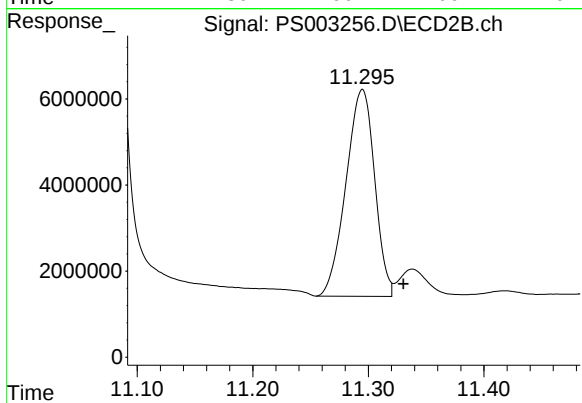
#5 DICAMBA

R.T.: 11.061 min
Delta R.T.: -0.036 min
Response: 1122835410
Conc: 707.67 ng/ml m



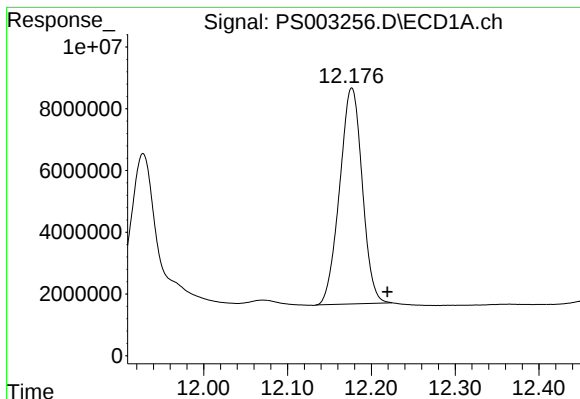
#6 MCP

R.T.: 11.927 min
Delta R.T.: -0.042 min
Response: 96229640
Conc: 80.32 ug/ml m



#6 MCP

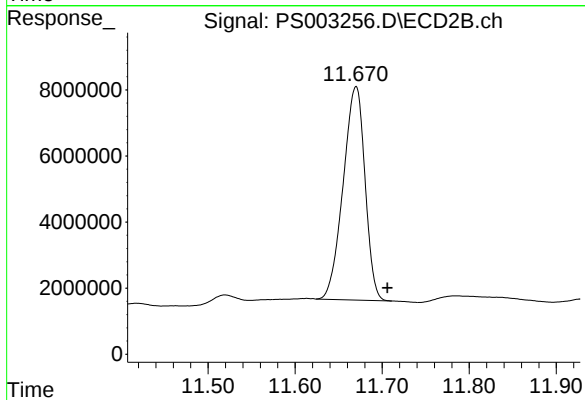
R.T.: 11.295 min
Delta R.T.: -0.036 min
Response: 82886170
Conc: 75.15 ug/ml m



#7 MCPA

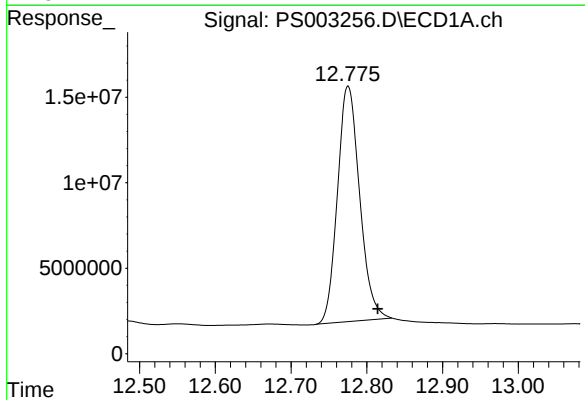
R.T.: 12.176 min
Delta R.T.: -0.043 min
Response: 130839590
Conc: 73.92 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



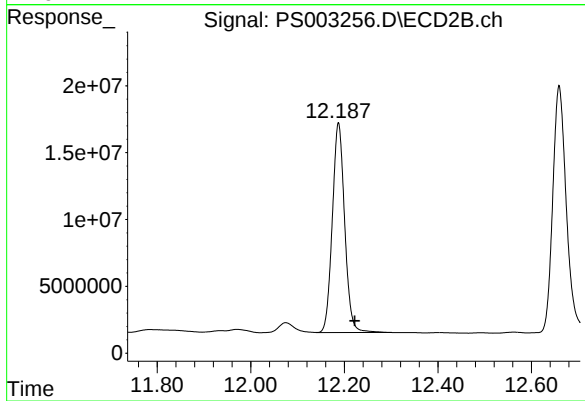
#7 MCPA

R.T.: 11.670 min
Delta R.T.: -0.036 min
Response: 112840237
Conc: 71.73 ug/ml m



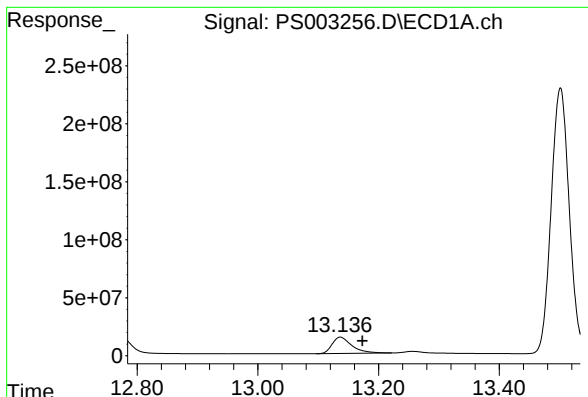
#8 DICHLORPROP

R.T.: 12.775 min
Delta R.T.: -0.040 min
Response: 279993656
Conc: 730.04 ng/ml m



#8 DICHLORPROP

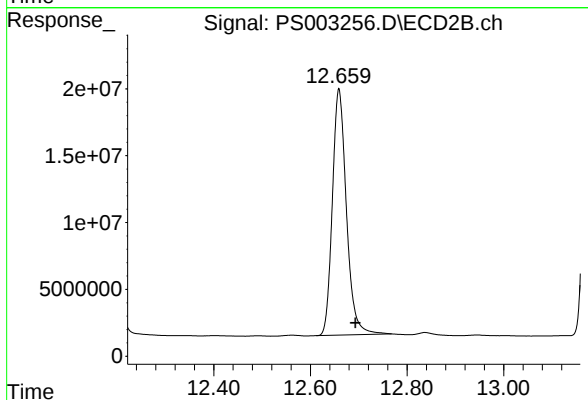
R.T.: 12.188 min
Delta R.T.: -0.035 min
Response: 287167001
Conc: 751.08 ng/ml



#9 2,4-D

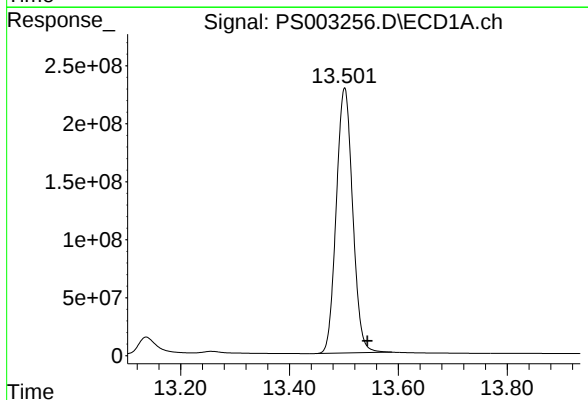
R.T.: 13.136 min
Delta R.T.: -0.037 min
Response: 321536157
Conc: 697.39 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



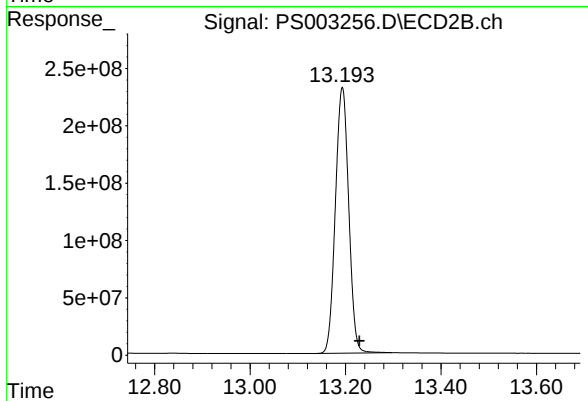
#9 2,4-D

R.T.: 12.659 min
Delta R.T.: -0.034 min
Response: 371897820
Conc: 741.74 ng/ml m



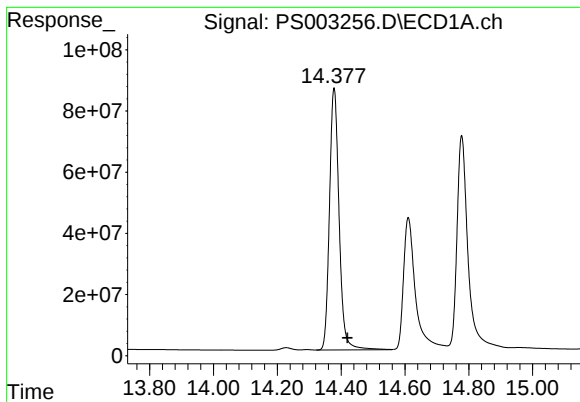
#10 Pentachlorophenol

R.T.: 13.501 min
Delta R.T.: -0.042 min
Response: 4766937450
Conc: 743.32 ng/ml m



#10 Pentachlorophenol

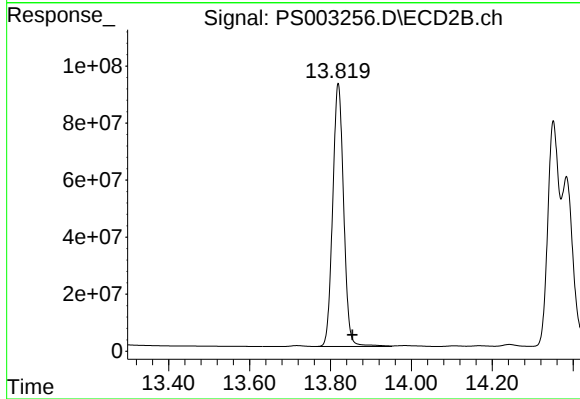
R.T.: 13.193 min
Delta R.T.: -0.036 min
Response: 4492456028
Conc: 726.86 ng/ml m



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

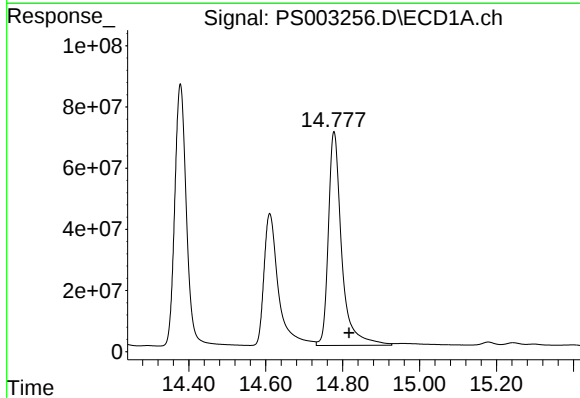
R.T.: 14.378 min
Delta R.T.: -0.041 min
Response: 1796575783
Conc: 713.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



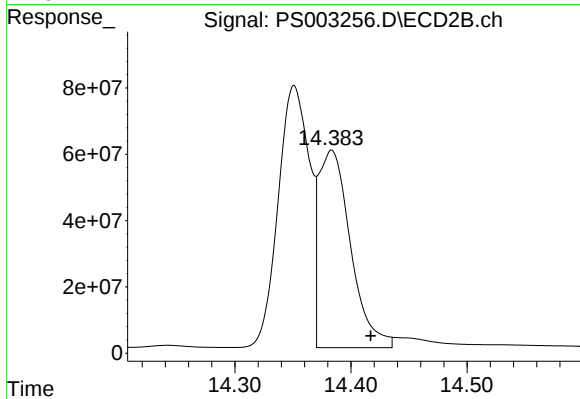
#11 2,4,5-TP (SILVEX)

R.T.: 13.819 min
Delta R.T.: -0.035 min
Response: 1734464789
Conc: 699.28 ng/ml



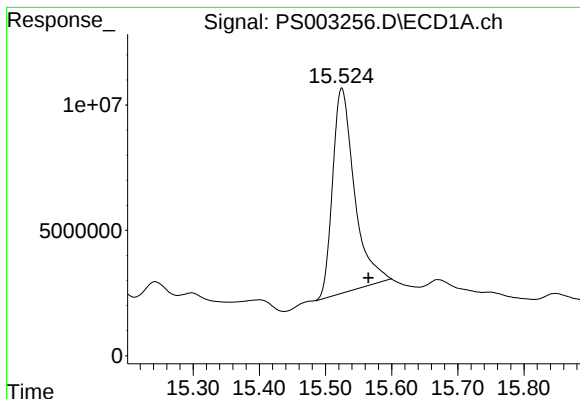
#12 2,4,5-T

R.T.: 14.778 min
Delta R.T.: -0.039 min
Response: 1682586127
Conc: 689.75 ng/ml



#12 2,4,5-T

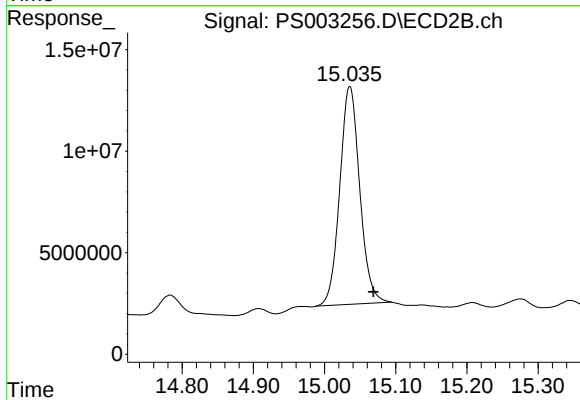
R.T.: 14.383 min
Delta R.T.: -0.034 min
Response: 1122960404
Conc: 586.87 ng/ml m



#13 2,4-DB

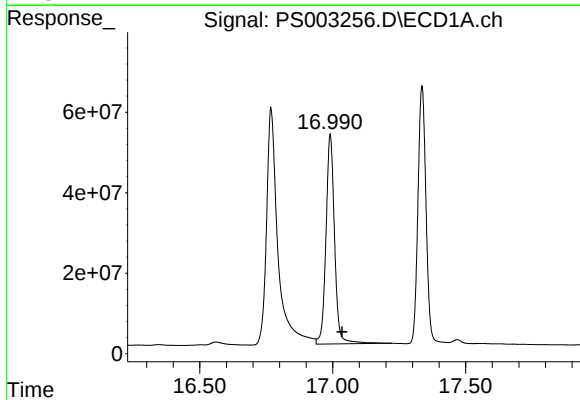
R.T.: 15.524 min
Delta R.T.: -0.040 min
Response: 187721193
Conc: 718.06 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117213BS



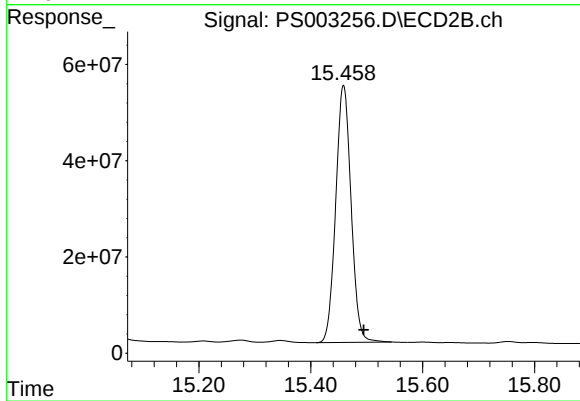
#13 2,4-DB

R.T.: 15.035 min
Delta R.T.: -0.034 min
Response: 209001259
Conc: 822.84 ng/ml m



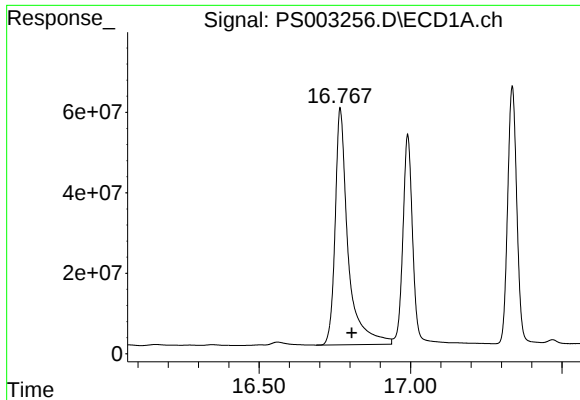
#14 DINOSEB

R.T.: 16.990 min
Delta R.T.: -0.045 min
Response: 1173111065
Conc: 623.55 ng/ml



#14 DINOSEB

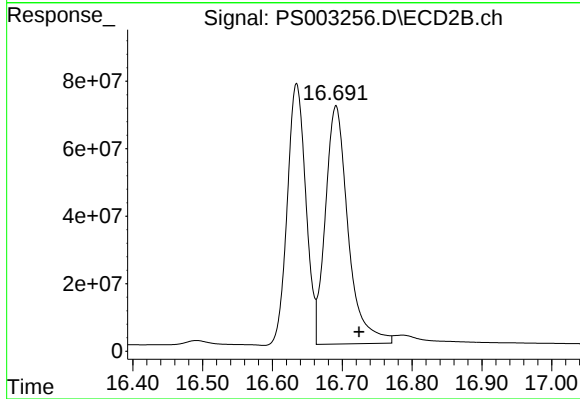
R.T.: 15.458 min
Delta R.T.: -0.037 min
Response: 1017600031
Conc: 580.49 ng/ml m



#15 Picloram

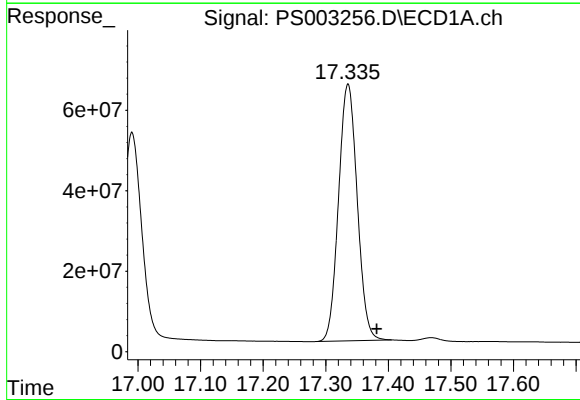
R.T.: 16.768 min
Delta R.T.: -0.038 min
Response: 1750383402
Conc: 553.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



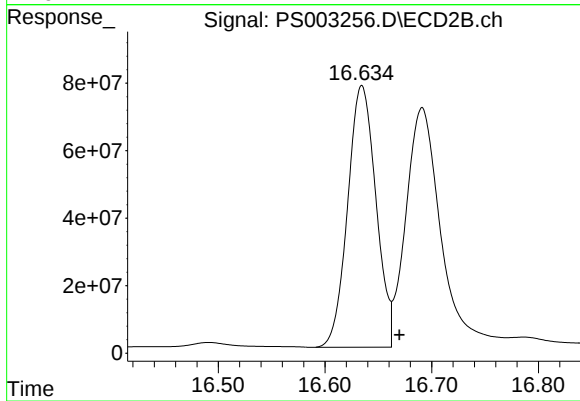
#15 Picloram

R.T.: 16.691 min
Delta R.T.: -0.033 min
Response: 1598660377
Conc: 531.75 ng/ml



#16 DCPA

R.T.: 17.335 min
Delta R.T.: -0.046 min
Response: 1323247838
Conc: 440.01 ng/ml m



#16 DCPA

R.T.: 16.634 min
Delta R.T.: -0.036 min
Response: 1427089834
Conc: 460.71 ng/ml m