

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 03:55
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:23:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 2018
 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	11.443	10.935	152.4E6	174.4E6	721.006	731.183
Target Compounds							
1) T	Dalapon	2.924	2.389	190.7E6	181.8E6	625.014	622.737
2) T	3,5-DICHL...	9.865	9.087	202.8E6	198.4E6	667.673	678.374
3) T	4-Nitroph...	11.032	10.080	90920816	84269231	673.811	685.356
5) T	DICAMBA	11.754	11.219	537.6E6	574.6E6	683.012	699.340
6) T	MCPD	12.094	11.447	29873931	39261390	53.351	71.937 #
7) T	MCPA	12.345	11.823	54725352	58099483	59.206	70.571
8) T	DICHLORPROP	12.945	12.345	147.5E6	150.3E6	680.702	686.032
9) T	2,4-D	13.303	12.816	183.5E6	204.2E6	687.266	683.468
10) T	Pentachlo...	13.683	13.365	1985.4E6	2248.9E6	701.546	710.259
11) T	2,4,5-TP ...	14.555	13.982	759.2E6	884.2E6	694.046	696.032
12) T	2,4,5-T	14.952	14.548	797.9E6	716.8E6	680.380	654.424
13) T	2,4-DB	15.701	15.198	108.2E6	114.2E6	689.104	725.158
14) T	DINOSEB	17.187	15.627	553.3E6	608.8E6	660.843	688.324
15) T	Picloram	16.950	16.807	1058.4E6	1112.4E6	619.040	701.295
16) T	DCPA	17.530	16.860	973.6E6	1130.2E6	702.406	624.681

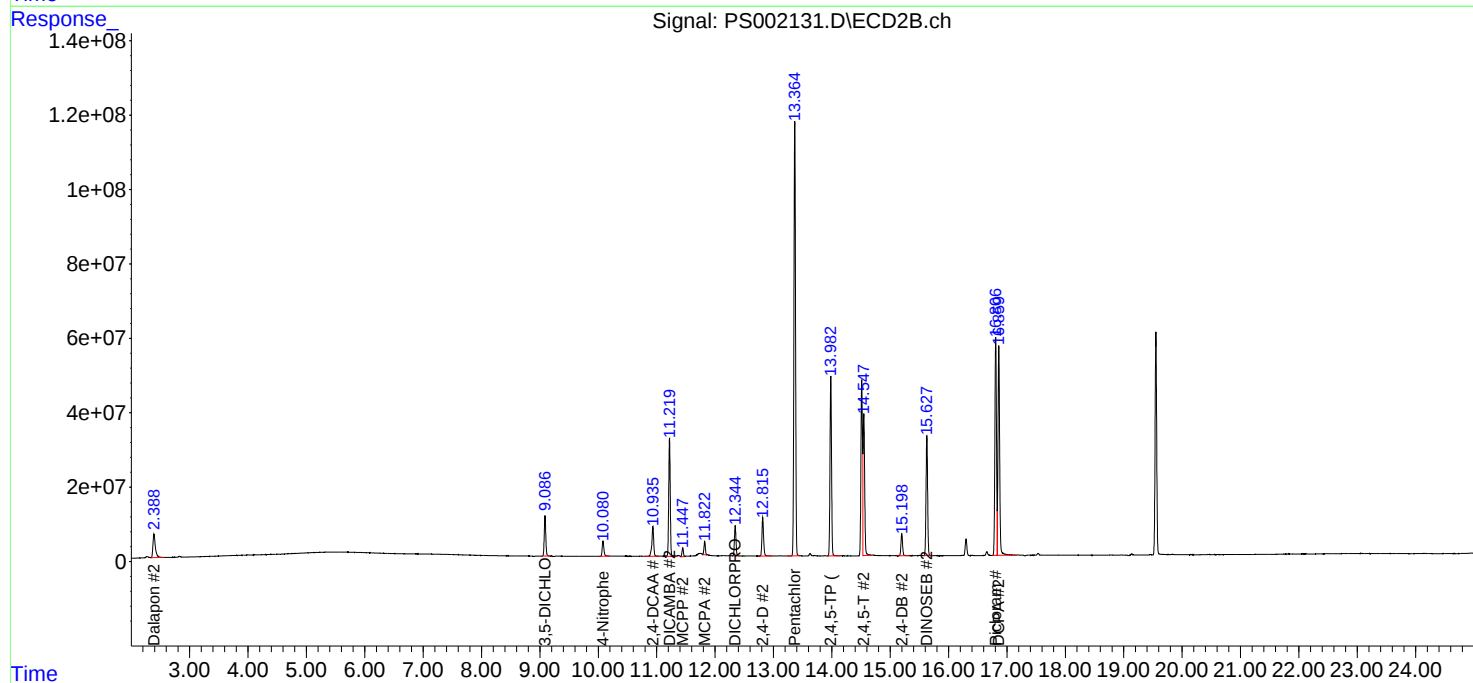
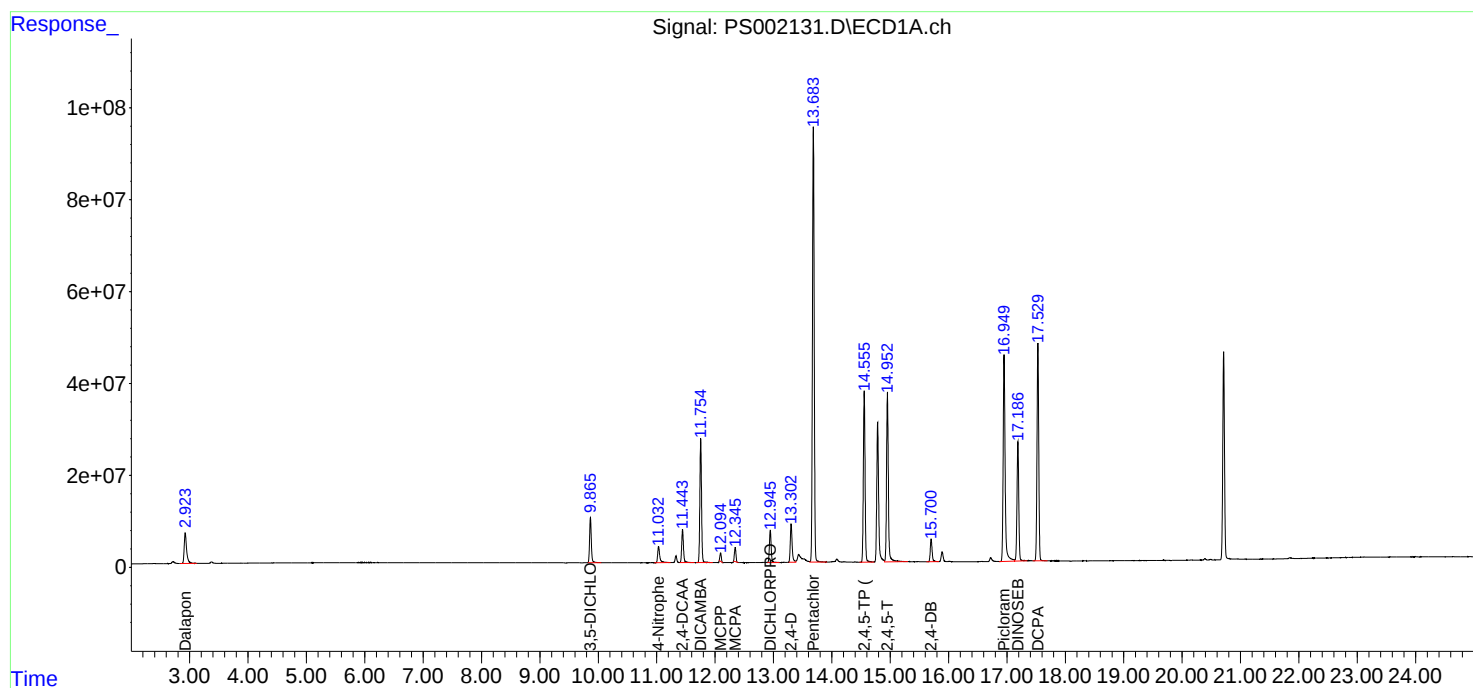
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

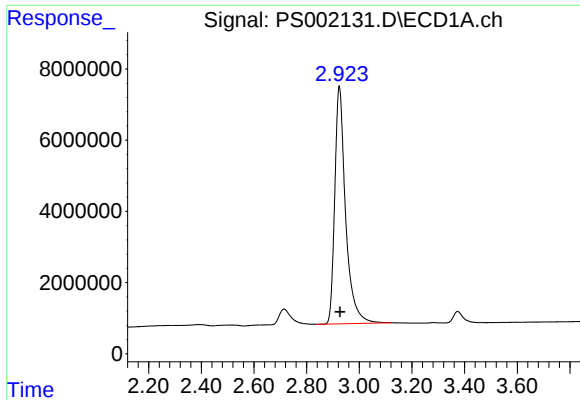
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 04:23:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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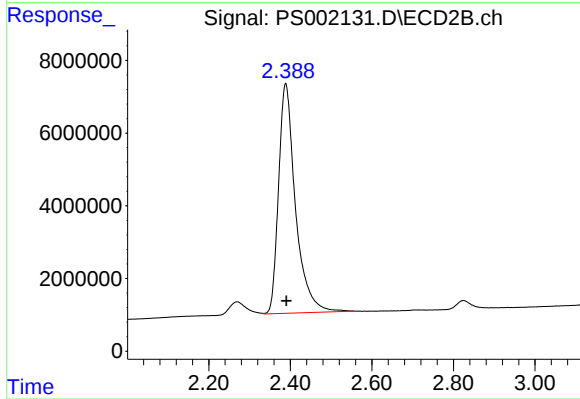




#1 Dalapon

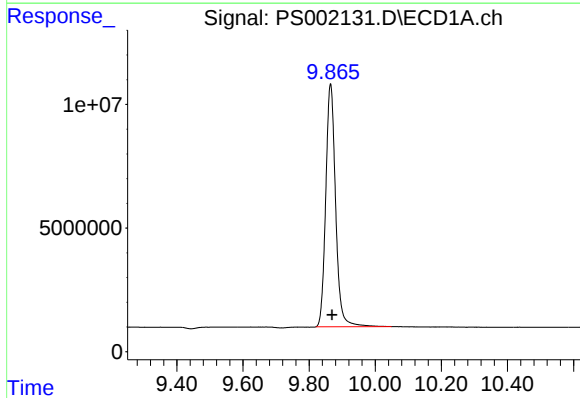
R.T.: 2.924 min
Delta R.T.: -0.003 min
Response: 190727433
Conc: 625.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



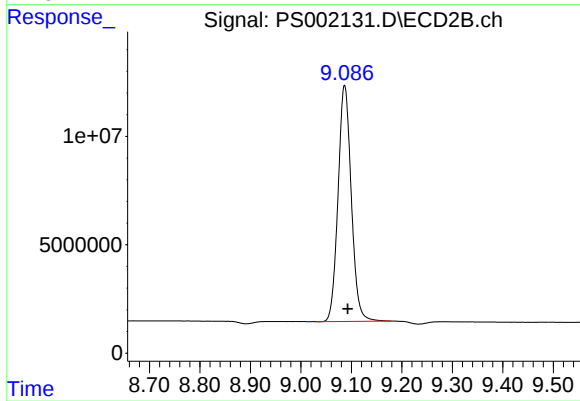
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: -0.002 min
Response: 181818440
Conc: 622.74 ng/ml



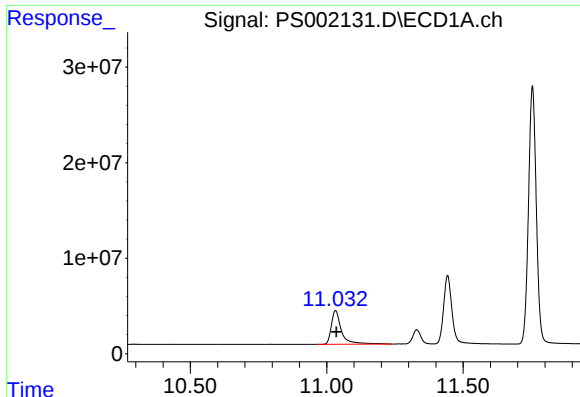
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.865 min
Delta R.T.: -0.005 min
Response: 202830125
Conc: 667.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

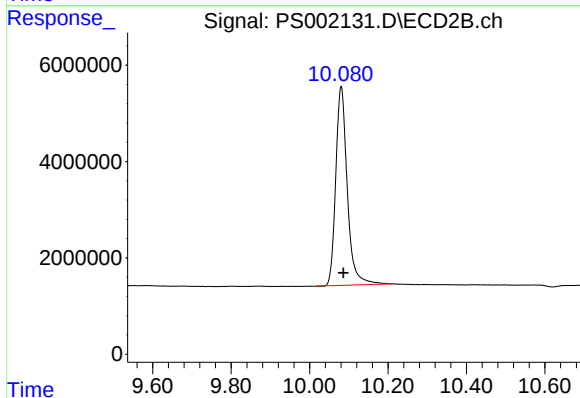
R.T.: 9.087 min
Delta R.T.: -0.006 min
Response: 198379389
Conc: 678.37 ng/ml



#3 4-Nitrophenol

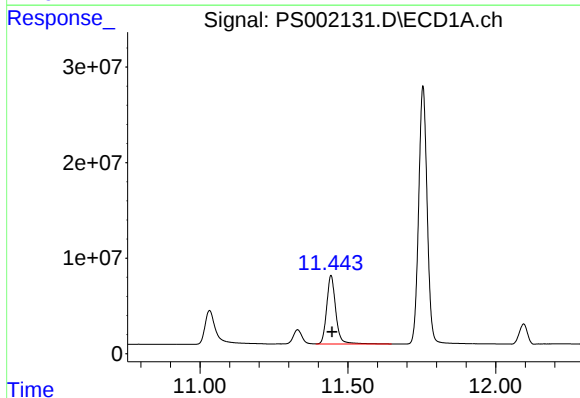
R.T.: 11.032 min
Delta R.T.: -0.004 min
Response: 90920816
Conc: 673.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



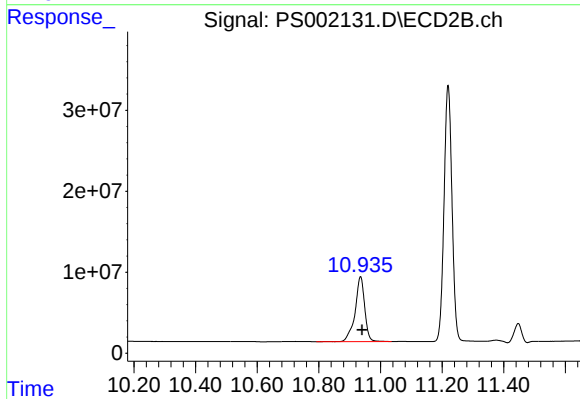
#3 4-Nitrophenol

R.T.: 10.080 min
Delta R.T.: -0.006 min
Response: 84269231
Conc: 685.36 ng/ml



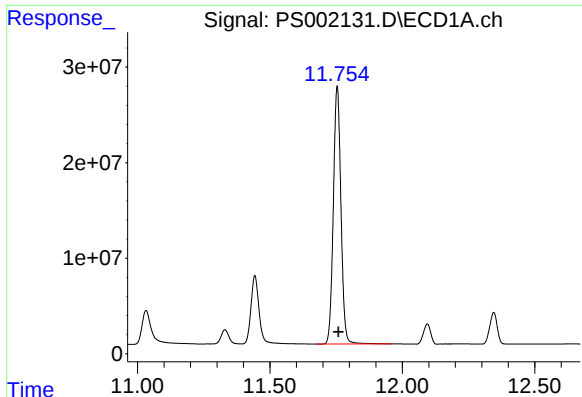
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: -0.004 min
Response: 152422243
Conc: 721.01 ng/ml



#4 2,4-DCAA

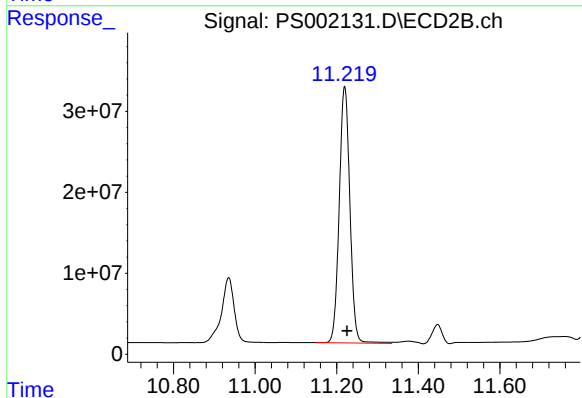
R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 174392191
Conc: 731.18 ng/ml



#5 DICAMBA

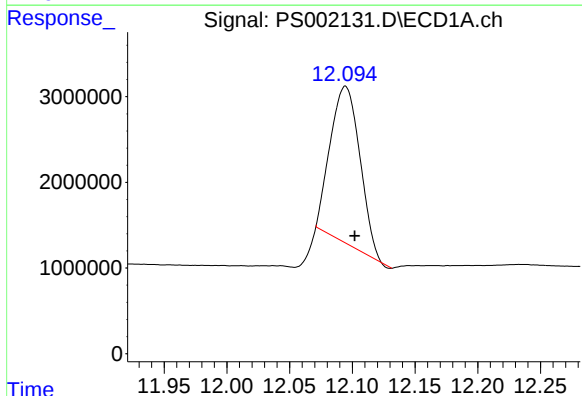
R.T.: 11.754 min
Delta R.T.: -0.005 min
Response: 537590389
Conc: 683.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



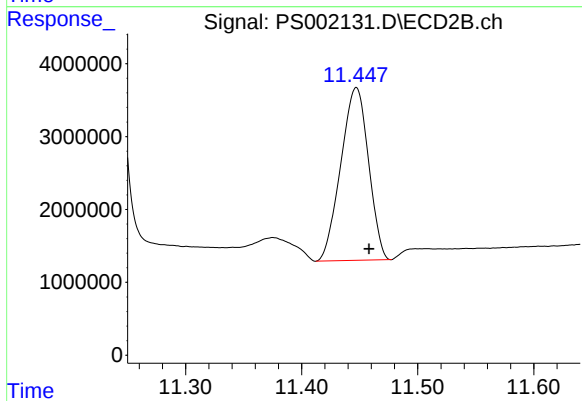
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: -0.006 min
Response: 574646316
Conc: 699.34 ng/ml



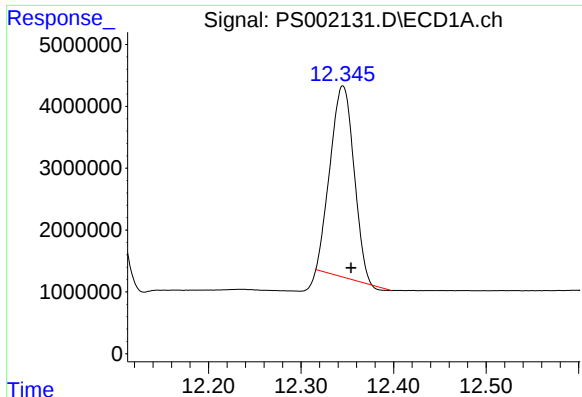
#6 MCP

R.T.: 12.094 min
Delta R.T.: -0.008 min
Response: 29873931
Conc: 53.35 ug/ml



#6 MCP

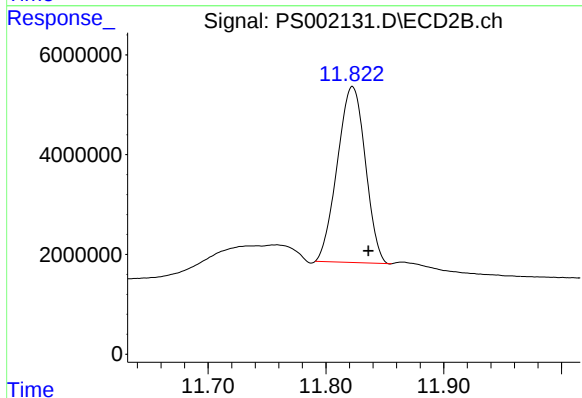
R.T.: 11.447 min
Delta R.T.: -0.011 min
Response: 39261390
Conc: 71.94 ug/ml



#7 MCPA

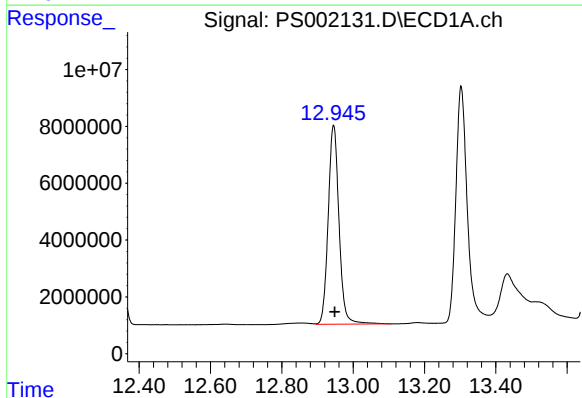
R.T.: 12.345 min
Delta R.T.: -0.009 min
Response: 54725352
Conc: 59.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



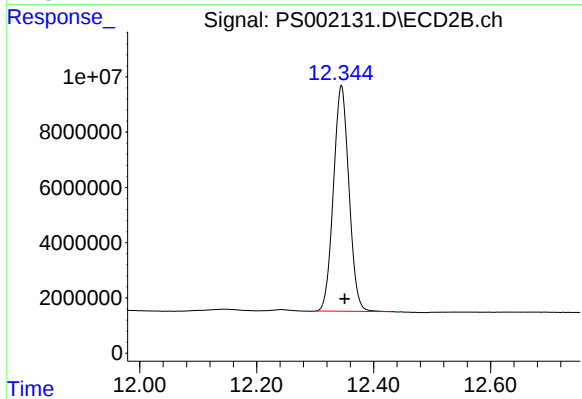
#7 MCPA

R.T.: 11.823 min
Delta R.T.: -0.013 min
Response: 58099483
Conc: 70.57 ug/ml



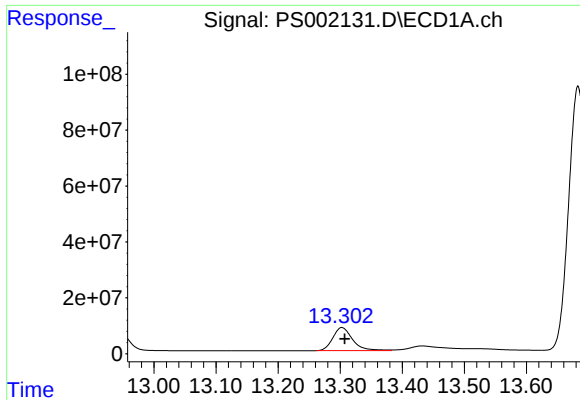
#8 DICHLORPROP

R.T.: 12.945 min
Delta R.T.: -0.004 min
Response: 147510201
Conc: 680.70 ng/ml



#8 DICHLORPROP

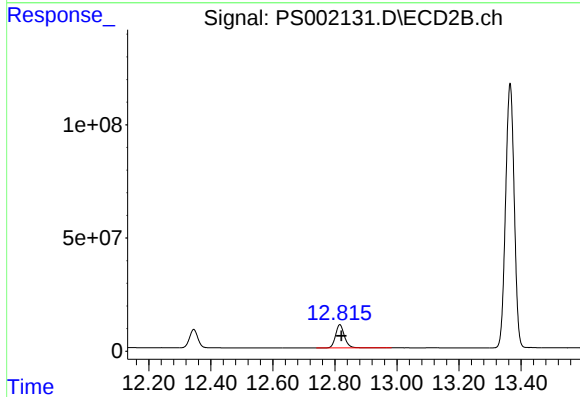
R.T.: 12.345 min
Delta R.T.: -0.006 min
Response: 150279812
Conc: 686.03 ng/ml



#9 2,4-D

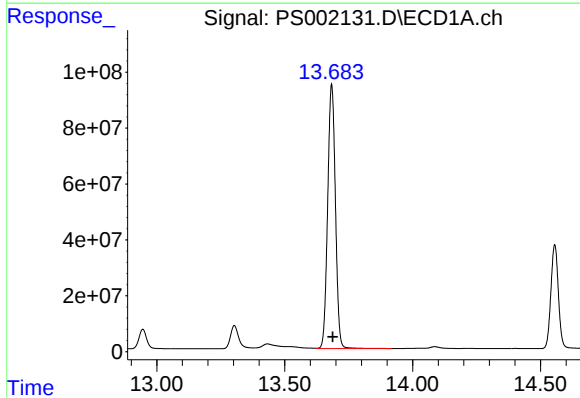
R.T.: 13.303 min
Delta R.T.: -0.005 min
Response: 183547898
Conc: 687.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



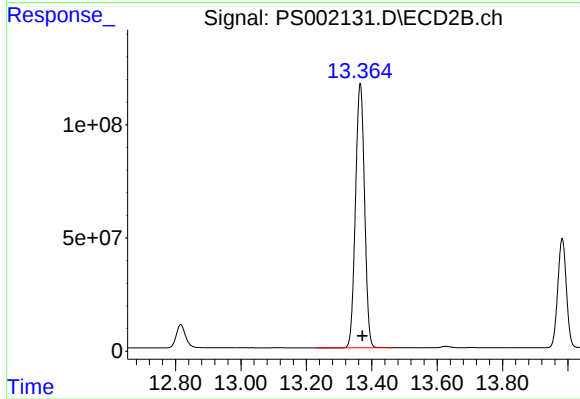
#9 2,4-D

R.T.: 12.816 min
Delta R.T.: -0.006 min
Response: 204230200
Conc: 683.47 ng/ml



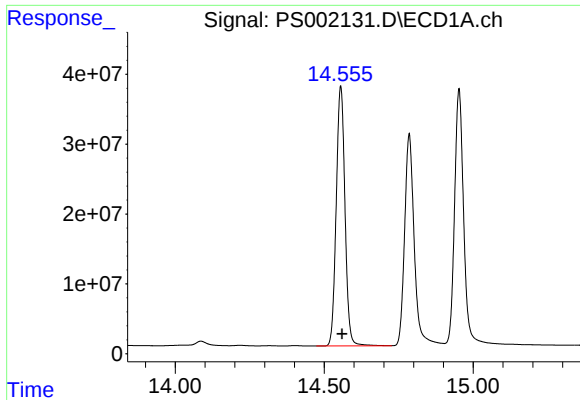
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: -0.004 min
Response: 1985357843
Conc: 701.55 ng/ml



#10 Pentachlorophenol

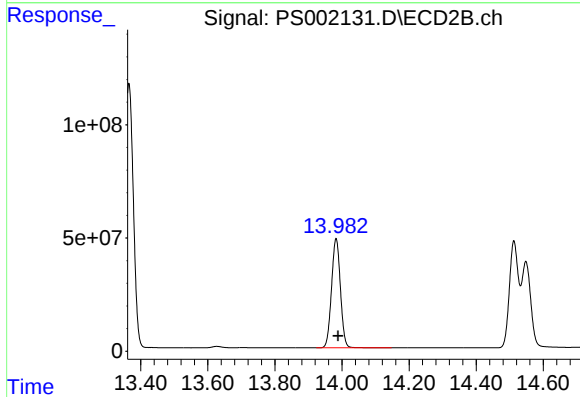
R.T.: 13.365 min
Delta R.T.: -0.007 min
Response: 2248903053
Conc: 710.26 ng/ml



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

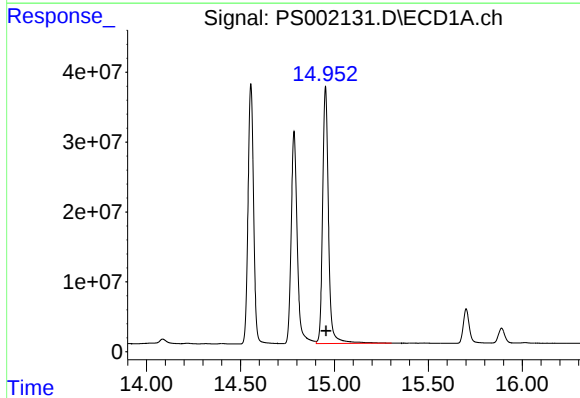
R.T.: 14.555 min
Delta R.T.: -0.004 min
Response: 759165433
Conc: 694.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



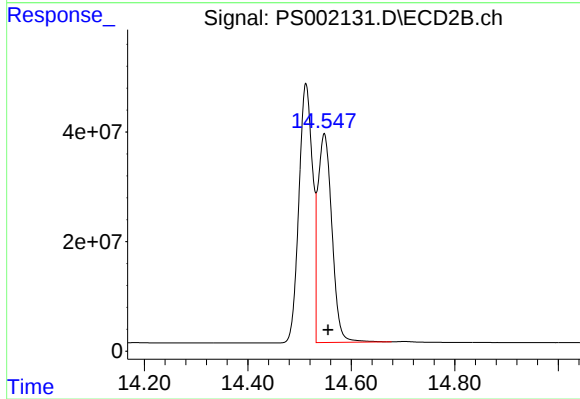
#11 2,4,5-TP (SILVEX)

R.T.: 13.982 min
Delta R.T.: -0.006 min
Response: 884180309
Conc: 696.03 ng/ml



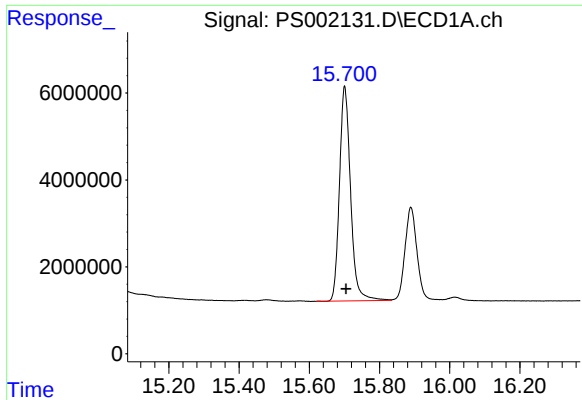
#12 2,4,5-T

R.T.: 14.952 min
Delta R.T.: -0.004 min
Response: 797915285
Conc: 680.38 ng/ml



#12 2,4,5-T

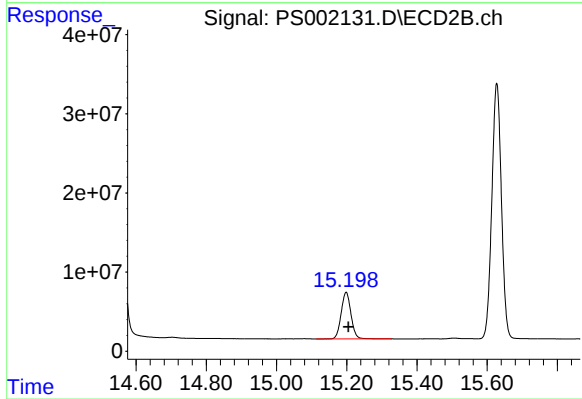
R.T.: 14.548 min
Delta R.T.: -0.007 min
Response: 716806621
Conc: 654.42 ng/ml



#13 2,4-DB

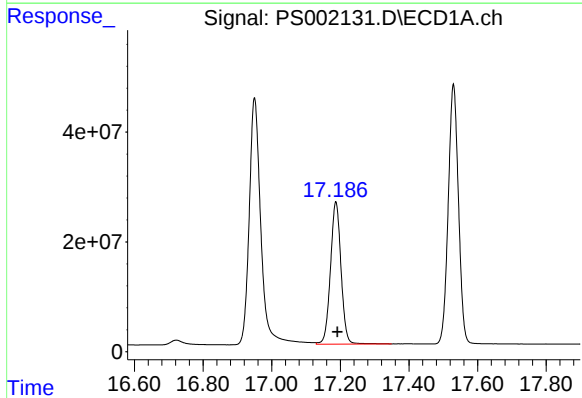
R.T.: 15.701 min
Delta R.T.: -0.004 min
Response: 108237847
Conc: 689.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



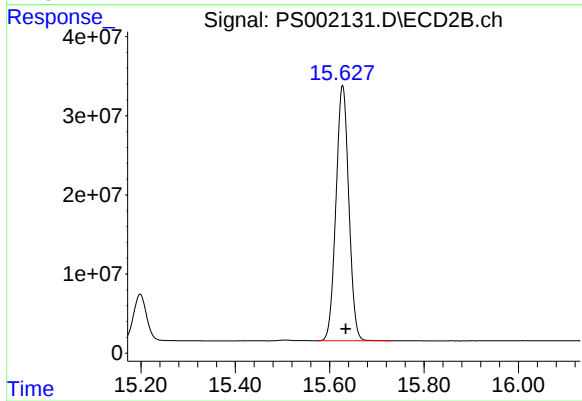
#13 2,4-DB

R.T.: 15.198 min
Delta R.T.: -0.007 min
Response: 114157179
Conc: 725.16 ng/ml



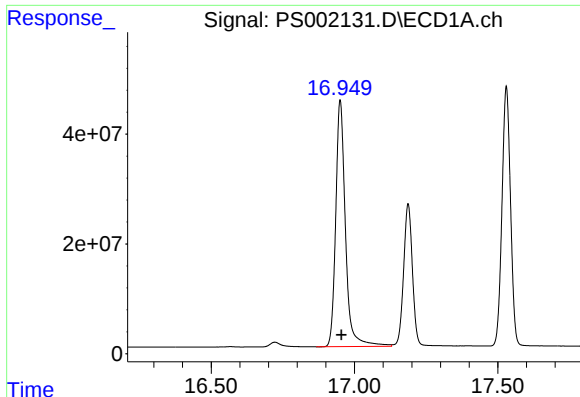
#14 DINOSEB

R.T.: 17.187 min
Delta R.T.: -0.005 min
Response: 553280950
Conc: 660.84 ng/ml



#14 DINOSEB

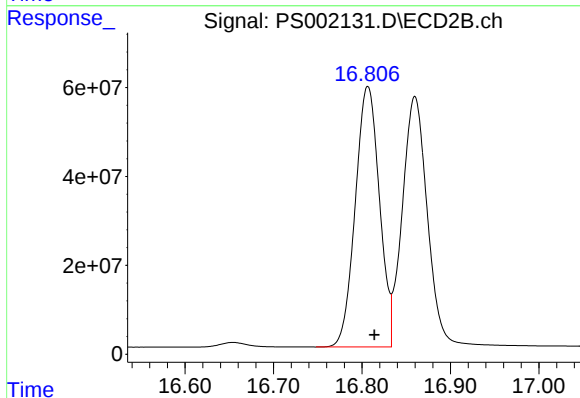
R.T.: 15.627 min
Delta R.T.: -0.007 min
Response: 608772477
Conc: 688.32 ng/ml



#15 Picloram

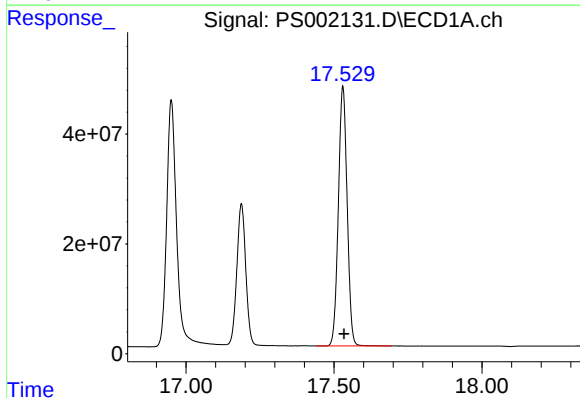
R.T.: 16.950 min
Delta R.T.: -0.005 min
Response: 1058380080
Conc: 619.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



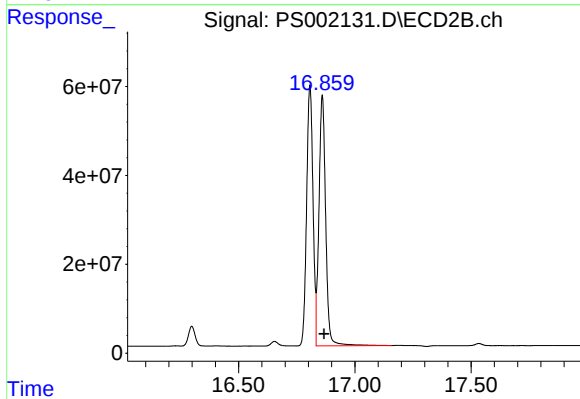
#15 Picloram

R.T.: 16.807 min
Delta R.T.: -0.008 min
Response: 1112424931
Conc: 701.29 ng/ml



#16 DCPA

R.T.: 17.530 min
Delta R.T.: -0.004 min
Response: 973623479
Conc: 702.41 ng/ml



#16 DCPA

R.T.: 16.860 min
Delta R.T.: -0.008 min
Response: 1130179052
Conc: 624.68 ng/ml