

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010219\
 Data File : PS002735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 14:01
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 16:05:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.387	10.885	241.7E6	301.6E6	761.514	779.822
Target Compounds							
1) T	Dalapon	2.915	2.362	346.3E6	323.0E6	752.210	709.593
2) T	3,5-DICHL...	9.817	9.042	243.7E6	330.2E6	509.993	687.149 #
3) T	4-Nitroph...	10.991	10.039	97229151	105.7E6	613.670	591.166
5) T	DICAMBA	11.693	11.167	957.0E6	1081.7E6	676.788	758.758
6) T	MCPD	12.034	11.397	14204512	70868961	14.237	75.805 #
7) T	MCPA	12.284	11.774	29010125	111.2E6	19.258	77.389 #
8) T	DICHLORPROP	12.881	12.291	250.3E6	152.0E6	703.799	425.060 #
9) T	2,4-D	13.245	12.765	214.2E6	224.7E6	609.721	530.598
10) T	Pentachlo...	13.616	13.306	3487.3E6	3937.4E6	695.443	748.414
11) T	2,4,5-TP ...	14.487	13.926	1226.8E6	1578.9E6	632.112	752.031
12) T	2,4,5-T	14.890	14.506	1336.7E6	1135.7E6	711.538	663.864
13) T	2,4-DB	15.648	15.155	83662642	85296416	369.920	352.099
14) T	DINOSEB	17.104	15.569	1227.3E6	1132.6E6	843.403	742.162
15) T	Picloram	16.931	16.745	1053.2E6	1956.1E6	414.999	711.006 #
16) T	DCPA	17.447	16.839	1682.7E6	1353.2E6	692.428	465.780 #

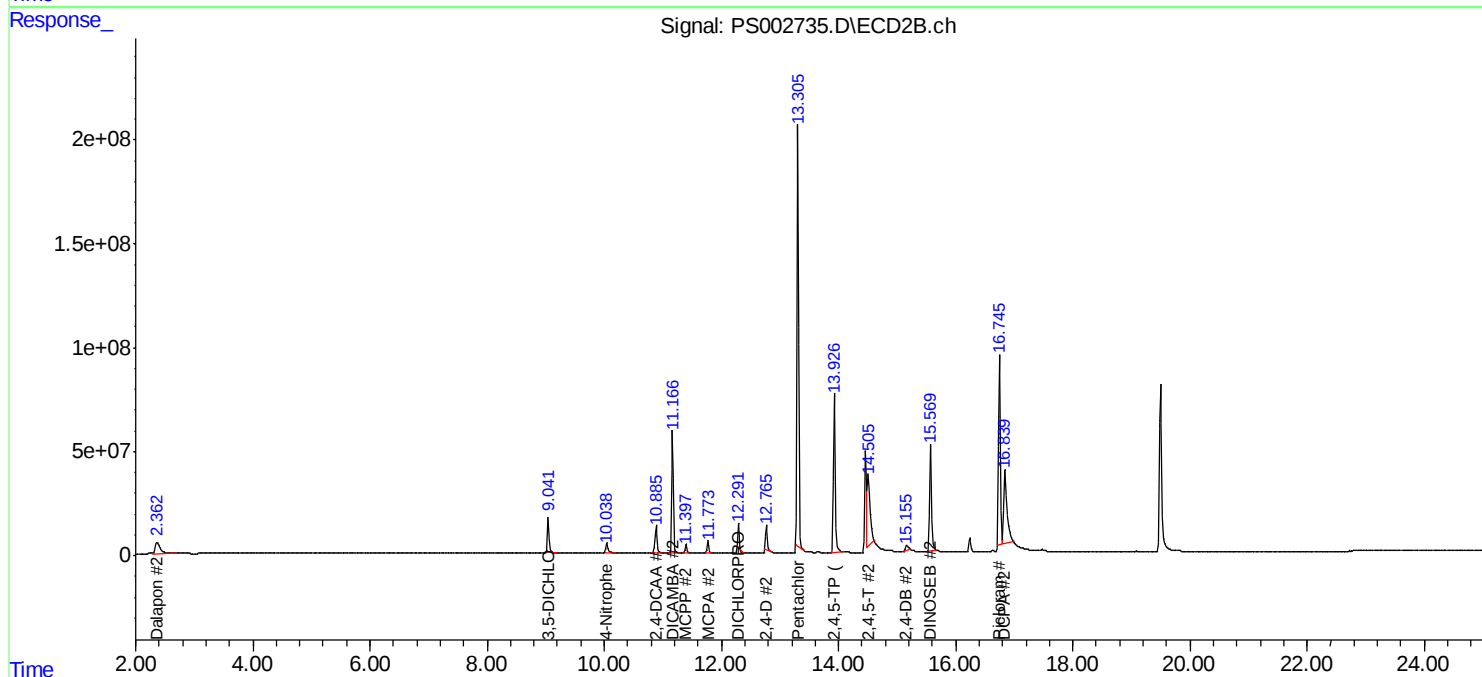
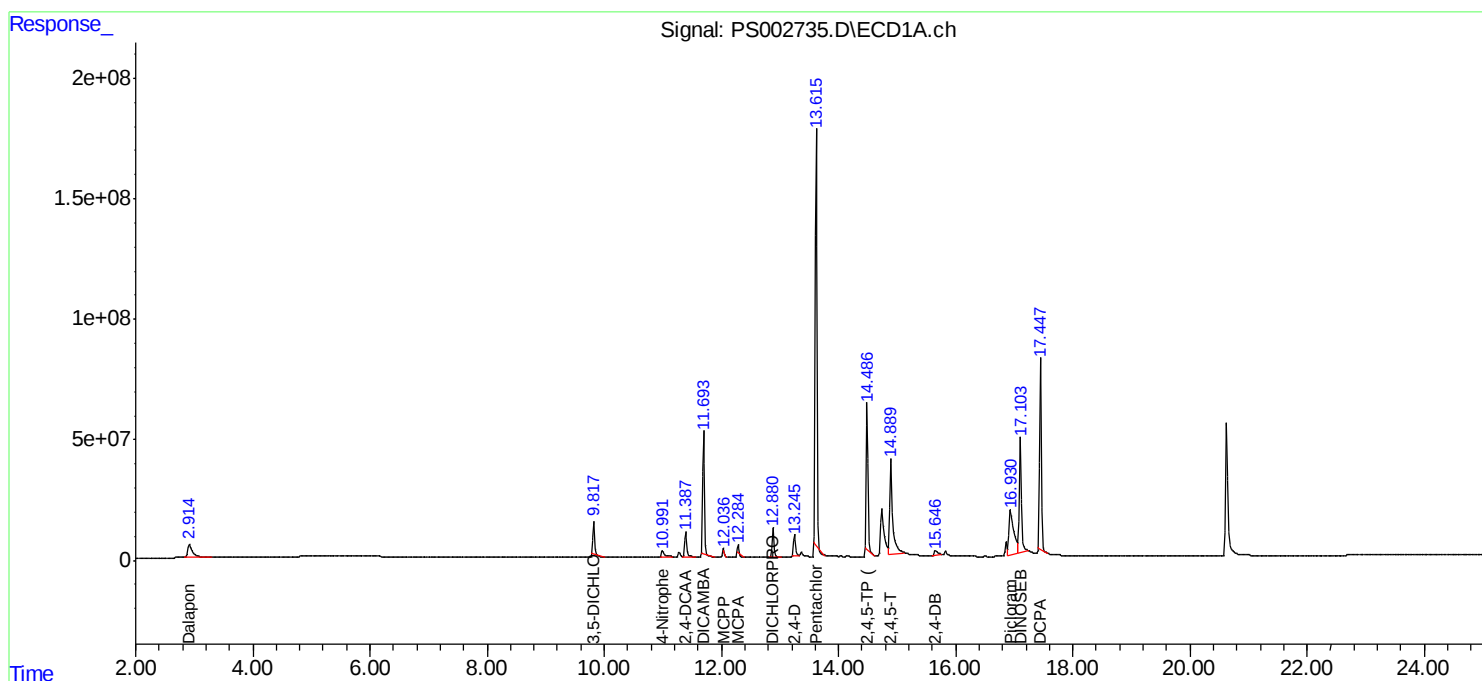
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

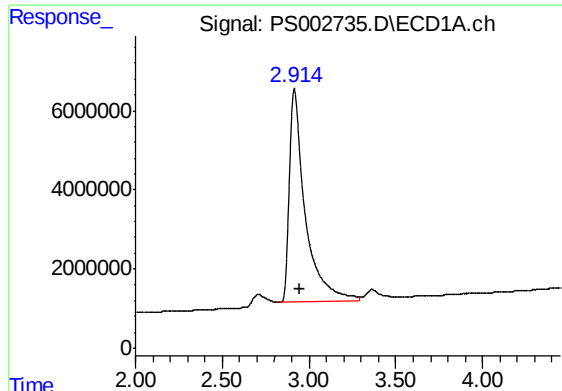
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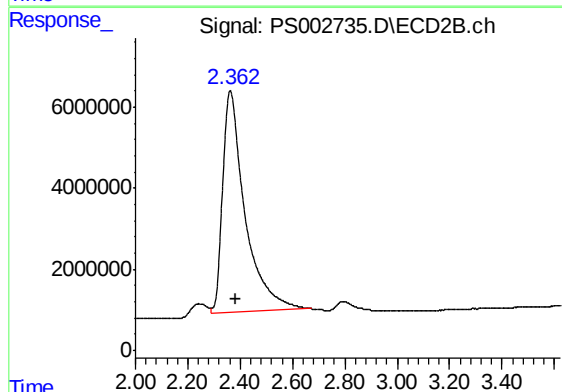




#1 Dalapon

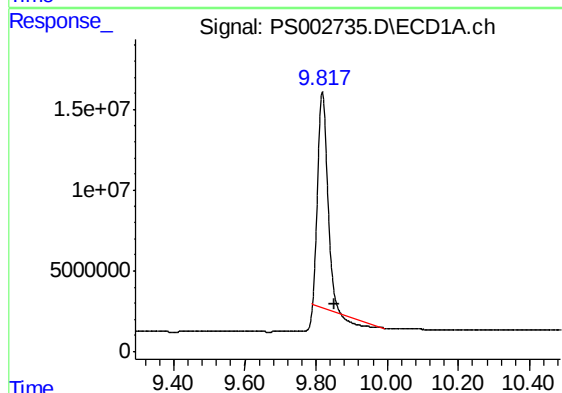
R.T.: 2.915 min
Delta R.T.: -0.029 min
Response: 346254576
Conc: 752.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



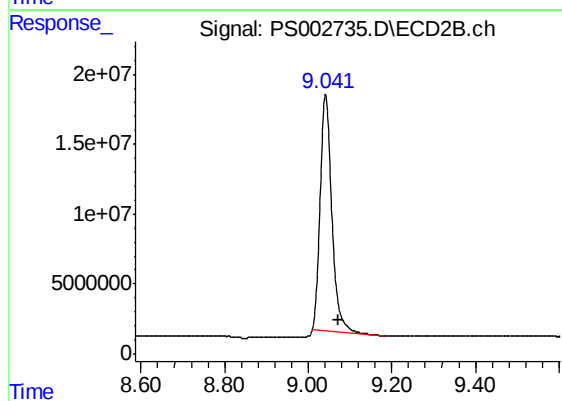
#1 Dalapon

R.T.: 2.362 min
Delta R.T.: -0.023 min
Response: 322956943
Conc: 709.59 ng/ml



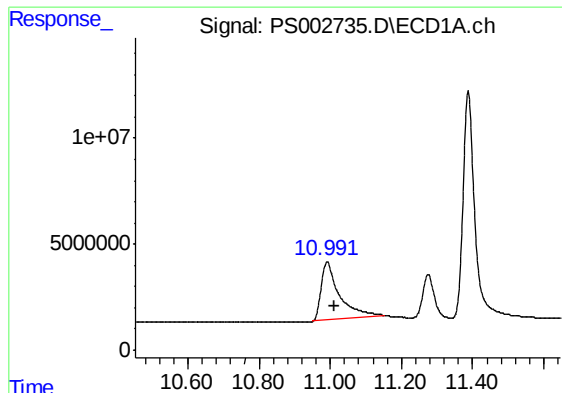
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.817 min
Delta R.T.: -0.033 min
Response: 243675889
Conc: 509.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

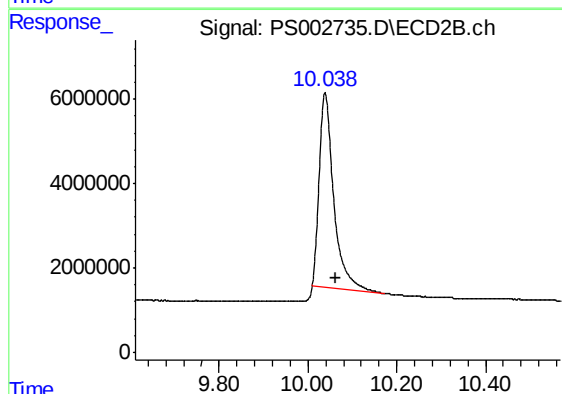
R.T.: 9.042 min
Delta R.T.: -0.029 min
Response: 330208638
Conc: 687.15 ng/ml



#3 4-Nitrophenol

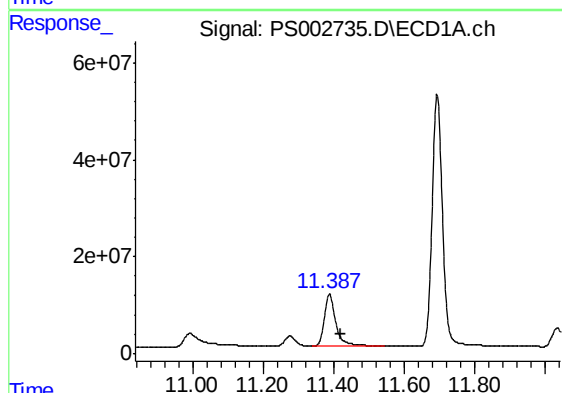
R.T.: 10.991 min
Delta R.T.: -0.022 min
Response: 97229151
Conc: 613.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



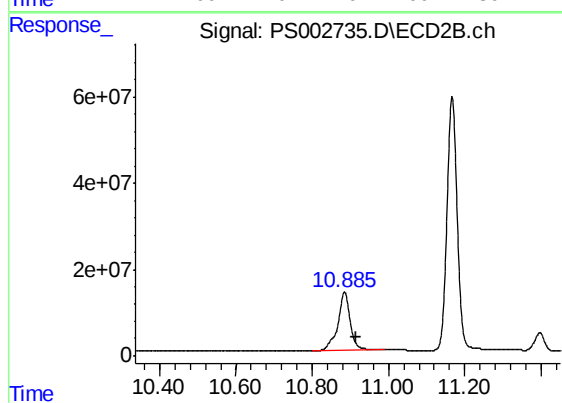
#3 4-Nitrophenol

R.T.: 10.039 min
Delta R.T.: -0.023 min
Response: 105663701
Conc: 591.17 ng/ml



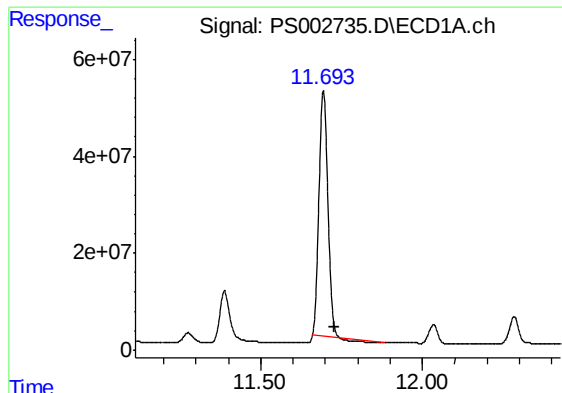
#4 2,4-DCAA

R.T.: 11.387 min
Delta R.T.: -0.033 min
Response: 241719715
Conc: 761.51 ng/ml



#4 2,4-DCAA

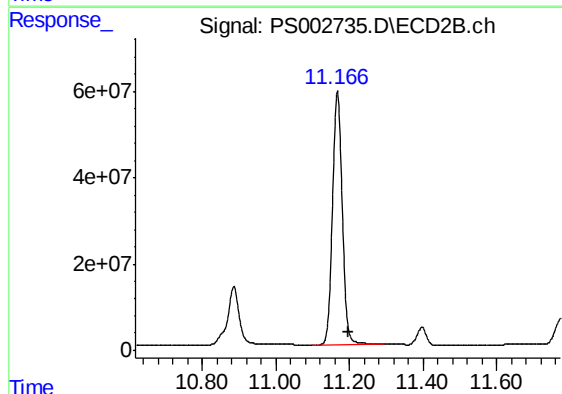
R.T.: 10.885 min
Delta R.T.: -0.030 min
Response: 301611484
Conc: 779.82 ng/ml



#5 DICAMBA

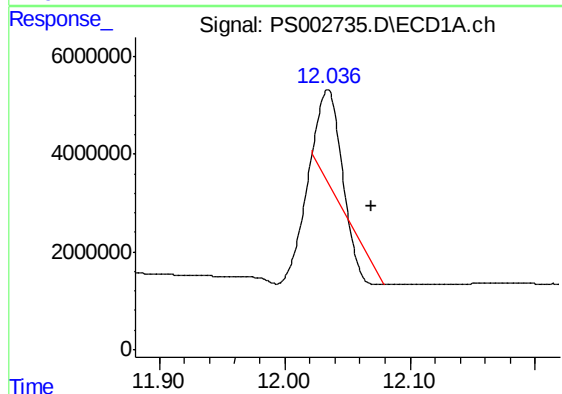
R.T.: 11.693 min
Delta R.T.: -0.036 min
Response: 956964923
Conc: 676.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



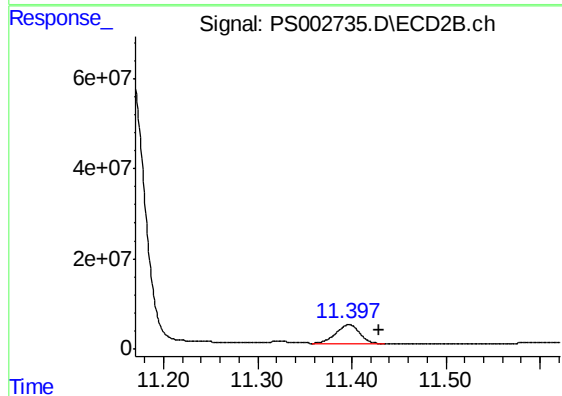
#5 DICAMBA

R.T.: 11.167 min
Delta R.T.: -0.031 min
Response: 1081693648
Conc: 758.76 ng/ml



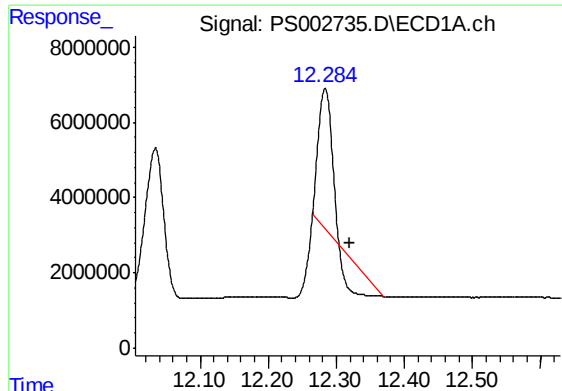
#6 MCP

R.T.: 12.034 min
Delta R.T.: -0.035 min
Response: 14204512
Conc: 14.24 ug/ml



#6 MCP

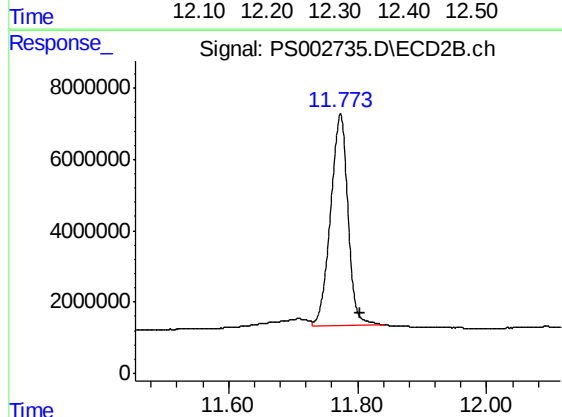
R.T.: 11.397 min
Delta R.T.: -0.032 min
Response: 70868961
Conc: 75.80 ug/ml



#7 MCPA

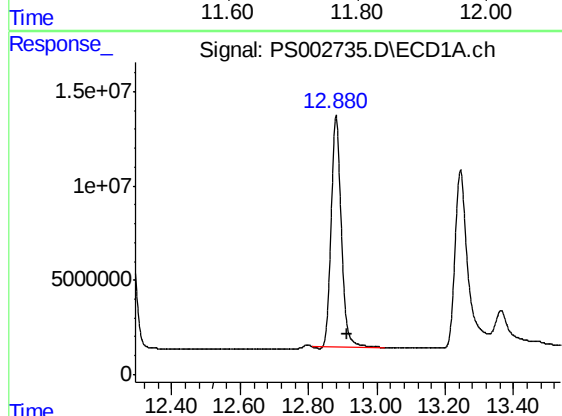
R.T.: 12.284 min
Delta R.T.: -0.035 min
Response: 29010125
Conc: 19.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



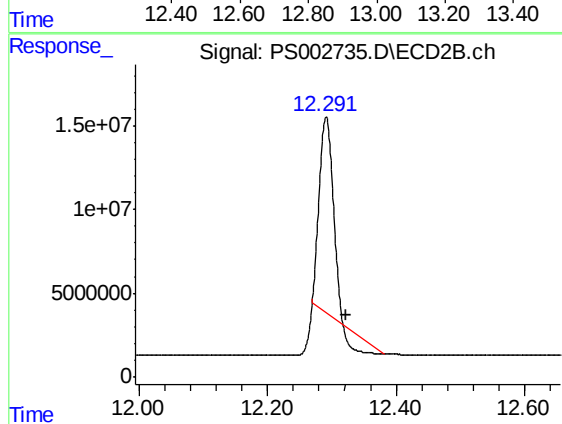
#7 MCPA

R.T.: 11.774 min
Delta R.T.: -0.031 min
Response: 111243802
Conc: 77.39 ug/ml



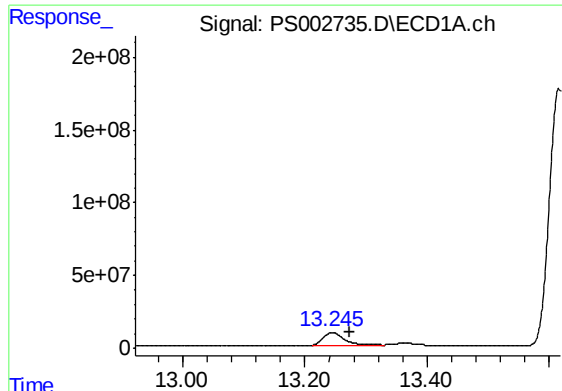
#8 DICHLORPROP

R.T.: 12.881 min
Delta R.T.: -0.035 min
Response: 250261952
Conc: 703.80 ng/ml



#8 DICHLORPROP

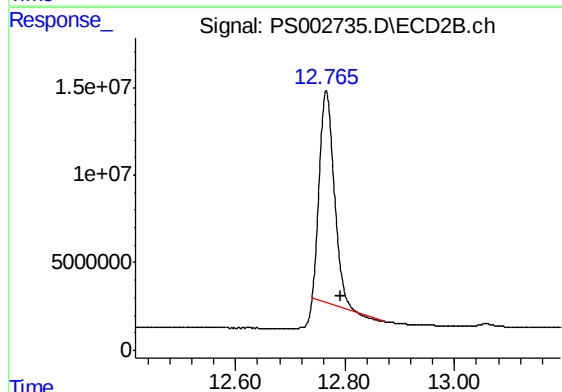
R.T.: 12.291 min
Delta R.T.: -0.030 min
Response: 152024489
Conc: 425.06 ng/ml



#9 2,4-D

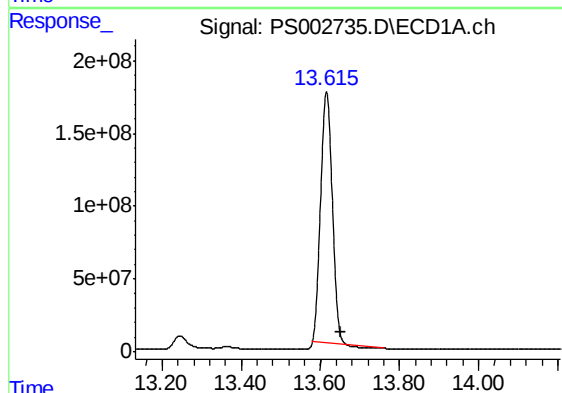
R.T.: 13.245 min
Delta R.T.: -0.029 min
Response: 214228514
Conc: 609.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



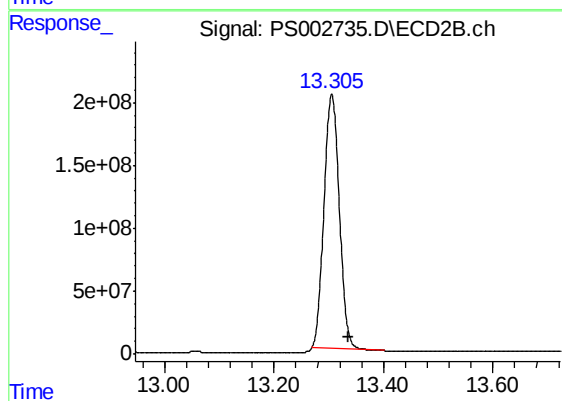
#9 2,4-D

R.T.: 12.765 min
Delta R.T.: -0.027 min
Response: 224742227
Conc: 530.60 ng/ml



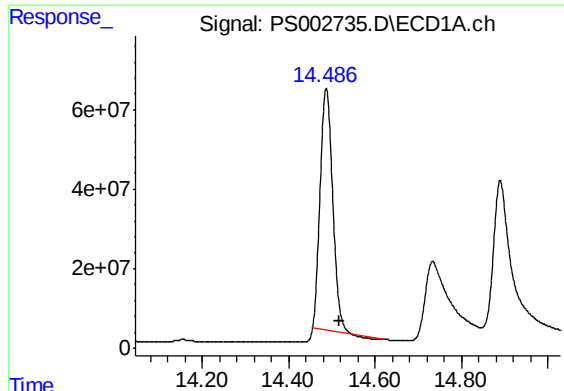
#10 Pentachlorophenol

R.T.: 13.616 min
Delta R.T.: -0.035 min
Response: 3487268242
Conc: 695.44 ng/ml



#10 Pentachlorophenol

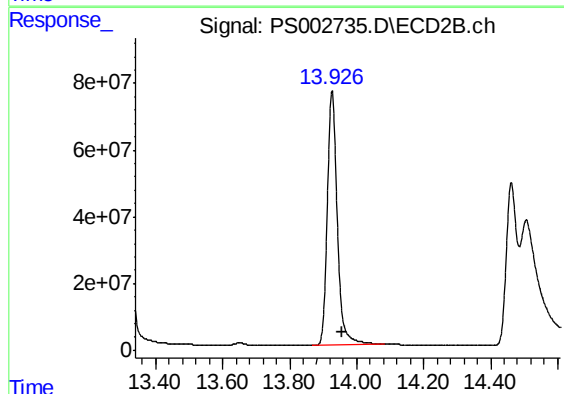
R.T.: 13.306 min
Delta R.T.: -0.031 min
Response: 3937437072
Conc: 748.41 ng/ml



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

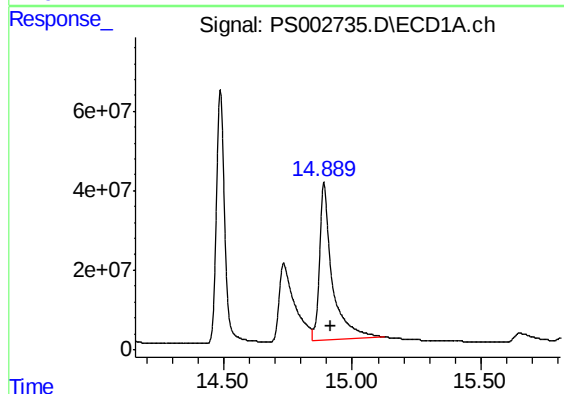
R.T.: 14.487 min
Delta R.T.: -0.032 min
Response: 1226783406
Conc: 632.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



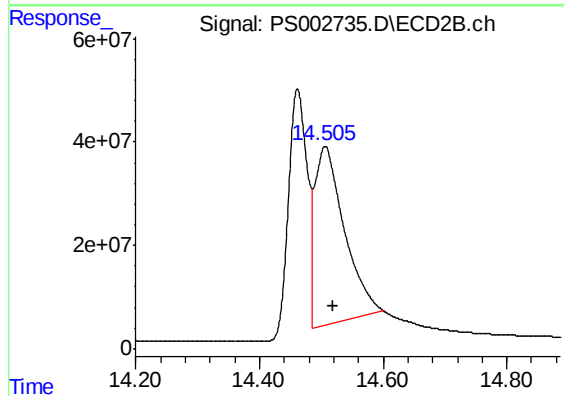
#11 2,4,5-TP (SILVEX)

R.T.: 13.926 min
Delta R.T.: -0.029 min
Response: 1578910425
Conc: 752.03 ng/ml



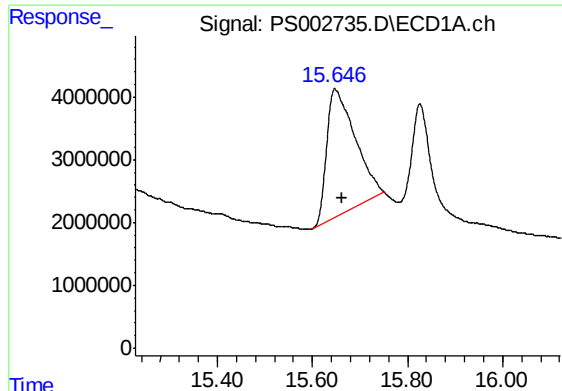
#12 2,4,5-T

R.T.: 14.890 min
Delta R.T.: -0.027 min
Response: 1336672839
Conc: 711.54 ng/ml



#12 2,4,5-T

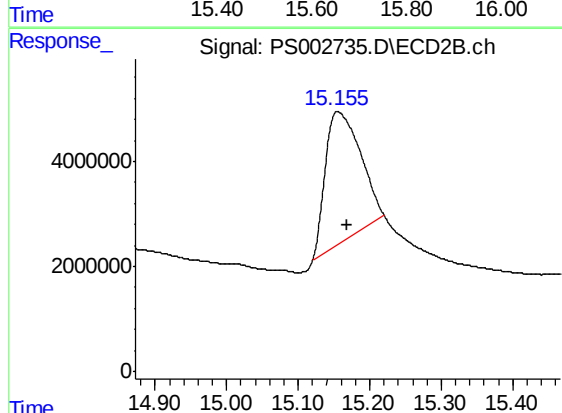
R.T.: 14.506 min
Delta R.T.: -0.012 min
Response: 1135739119
Conc: 663.86 ng/ml



#13 2,4-DB

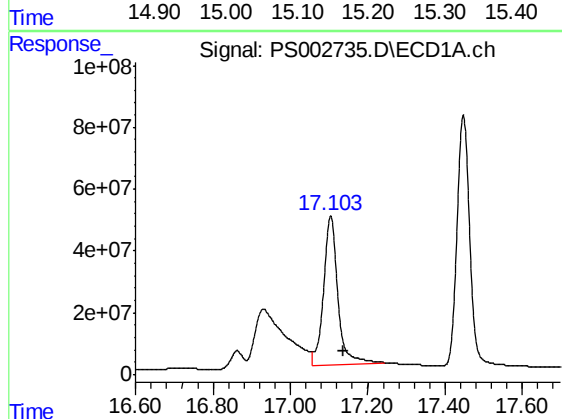
R.T.: 15.648 min
Delta R.T.: -0.015 min
Response: 83662642
Conc: 369.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



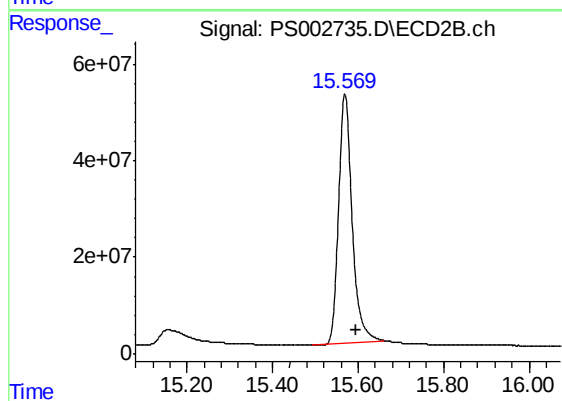
#13 2,4-DB

R.T.: 15.155 min
Delta R.T.: -0.014 min
Response: 85296416
Conc: 352.10 ng/ml



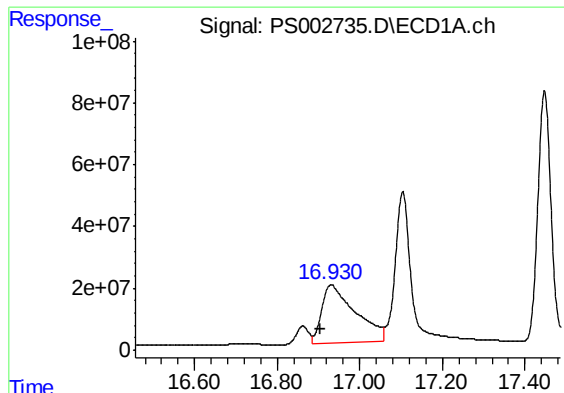
#14 DINOSEB

R.T.: 17.104 min
Delta R.T.: -0.035 min
Response: 1227337861
Conc: 843.40 ng/ml



#14 DINOSEB

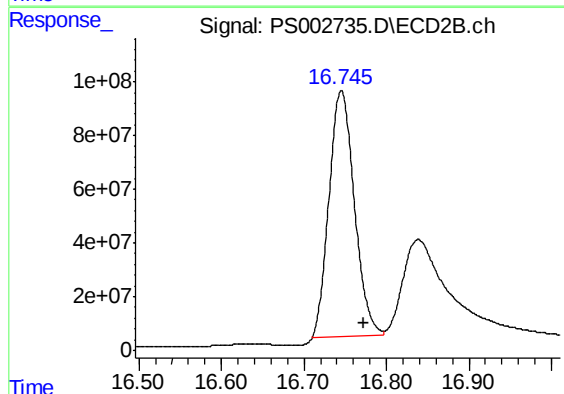
R.T.: 15.569 min
Delta R.T.: -0.027 min
Response: 1132586214
Conc: 742.16 ng/ml



#15 Picloram

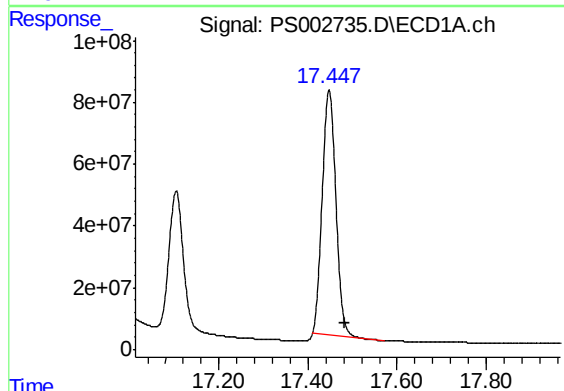
R.T.: 16.931 min
Delta R.T.: 0.025 min
Response: 1053207345
Conc: 415.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
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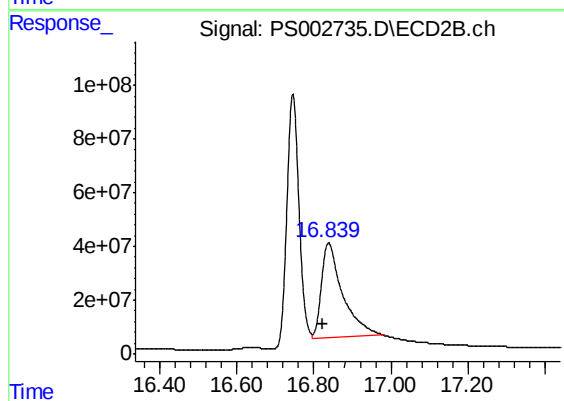
#15 Picloram

R.T.: 16.745 min
Delta R.T.: -0.028 min
Response: 1956089159
Conc: 711.01 ng/ml



#16 DCPA

R.T.: 17.447 min
Delta R.T.: -0.034 min
Response: 1682657188
Conc: 692.43 ng/ml



#16 DCPA

R.T.: 16.839 min
Delta R.T.: 0.014 min
Response: 1353154141
Conc: 465.78 ng/ml