

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071819\
 Data File : PP030285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 12:42
 Operator : SM\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:20:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 03:15:14 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.117	11.233	580.8E6	465.3E6	488.530	479.674
Target Compounds							
1) T	Dalapon	2.612	2.411	330.5E6	236.0E6	428.645	426.407
2) T	3,5-DICHL...	9.535	9.360	948.1E6	569.3E6	456.312	449.450
3) T	4-Nitroph...	10.688	10.389	513.0E6	224.1E6	436.151	435.856
5) T	DICAMBA	11.427	11.527	2549.6E6	1803.4E6	461.709	462.350
6) T	MCPD	11.778	11.740	144.8E6	99281320	44.249	43.646
7) T	MCPA	12.030	12.126	187.1E6	144.5E6	43.340	43.561
8) T	DICHLORPROP	12.620	12.642	573.0E6	422.2E6	461.101	451.845
9) T	2,4-D	12.977	13.125	526.6E6	402.7E6	447.263	440.375
10) T	Pentachlo...	13.338	13.684	8866.6E6	6180.1E6	486.318	494.625
11) T	2,4,5-TP ...	14.224	14.283	3197.1E6	2426.1E6	466.670	469.833
12) T	2,4,5-T	14.621	14.825	2393.4E6	1805.8E6	444.243	446.910
13) T	2,4-DB	15.365	15.506	382.0E6	288.4E6	458.148	450.532
14) T	DINOSEB	16.829	15.912	1723.8E6	1326.6E6	435.689	438.395
15) T	Picloram	16.607	17.229	2019.8E6	1482.8E6	393.672	384.396
16) T	DCPA	17.182	17.123	3669.8E6	2841.5E6	466.324	478.801

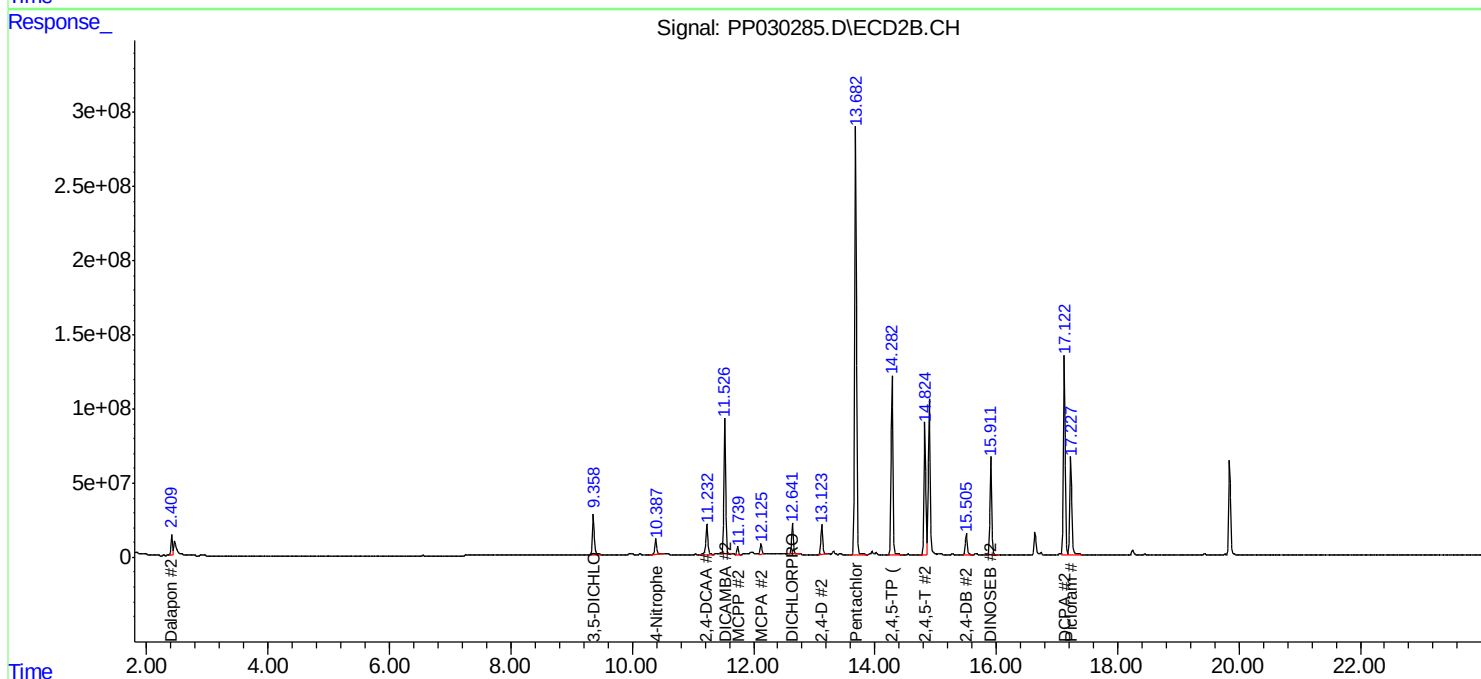
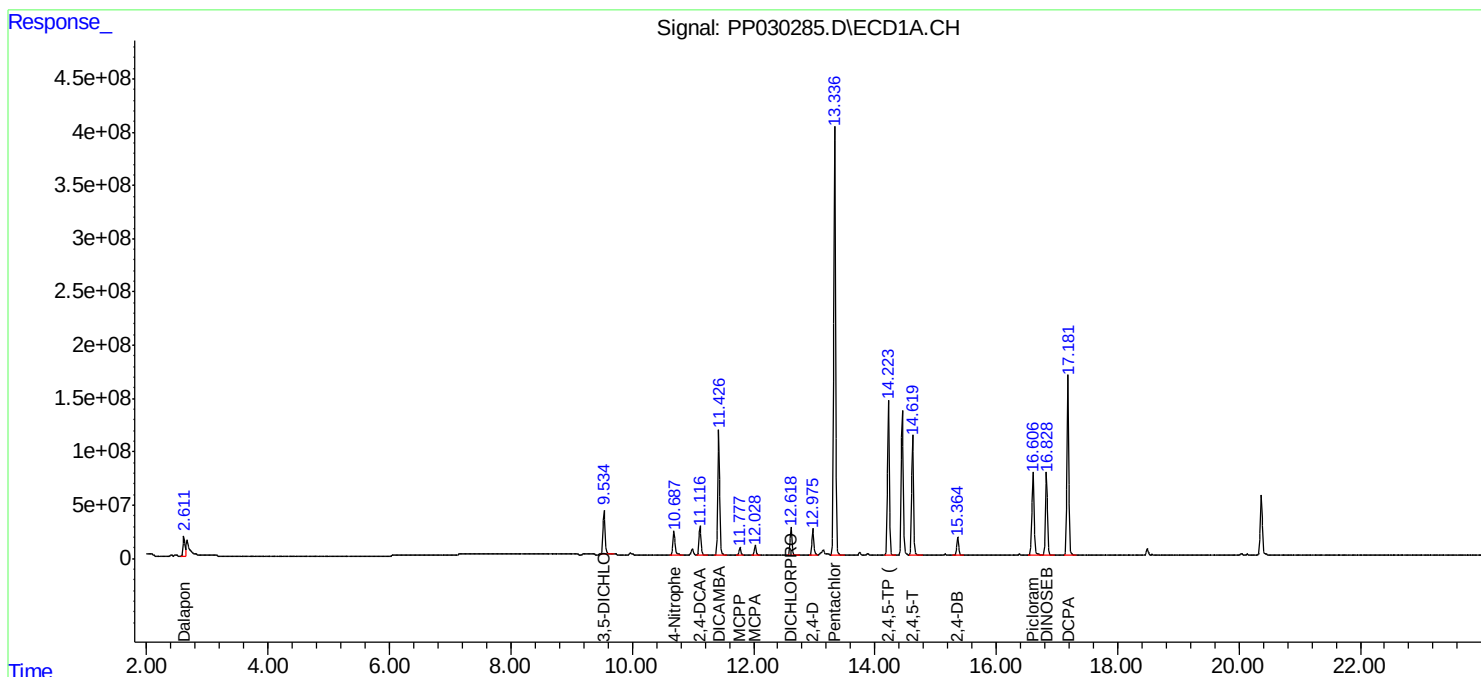
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

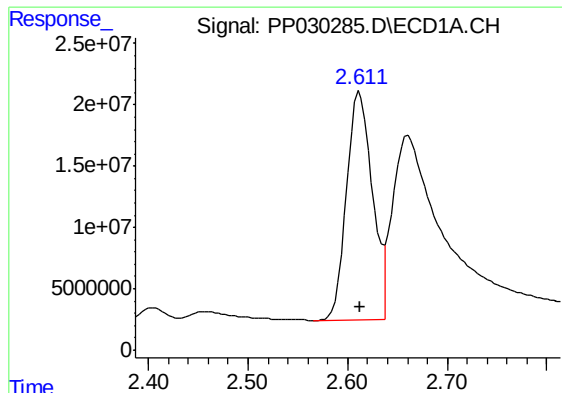
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071819\
Data File : PP030285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 12:42
Operator : SM\MA
Sample : HSTDIC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSTDIC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:20:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
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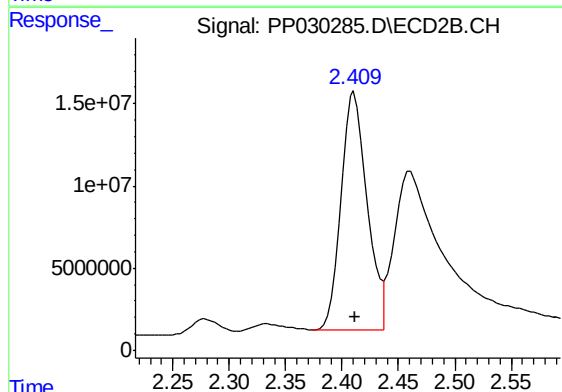




#1 Dalapon

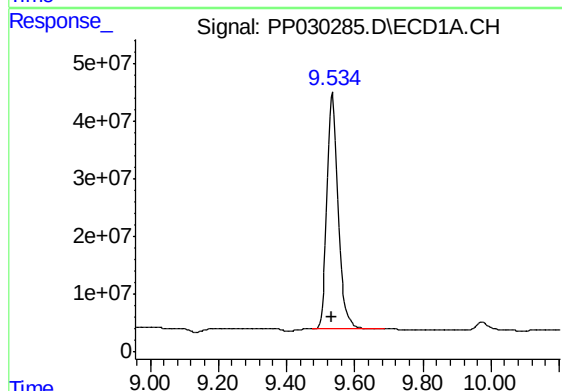
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 330464612
Conc: 428.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



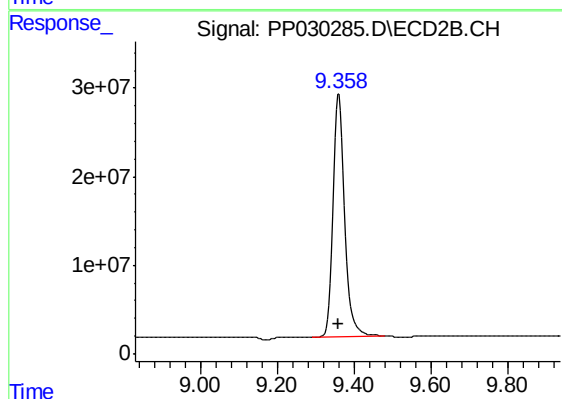
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.000 min
Response: 235998225
Conc: 426.41 ng/ml



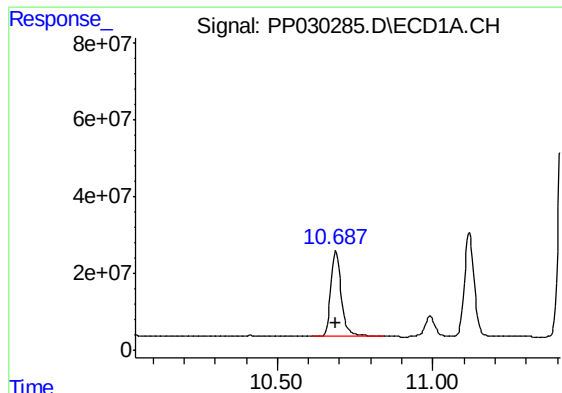
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 948116929
Conc: 456.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

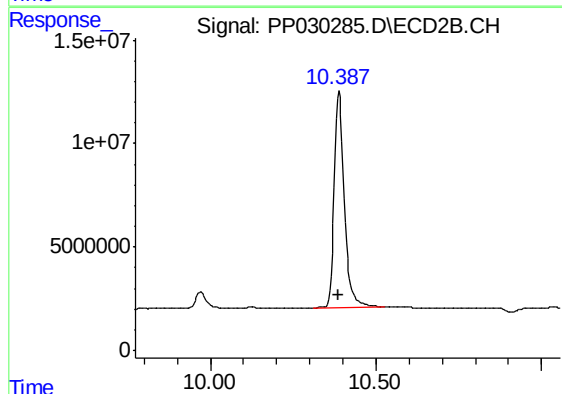
R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 569293890
Conc: 449.45 ng/ml



#3 4-Nitrophenol

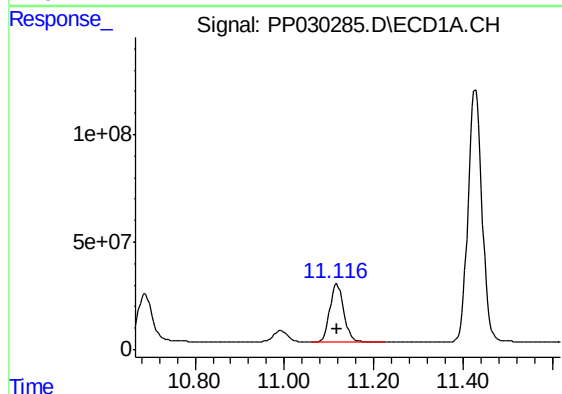
R.T.: 10.688 min
Delta R.T.: 0.000 min
Response: 512956253
Conc: 436.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



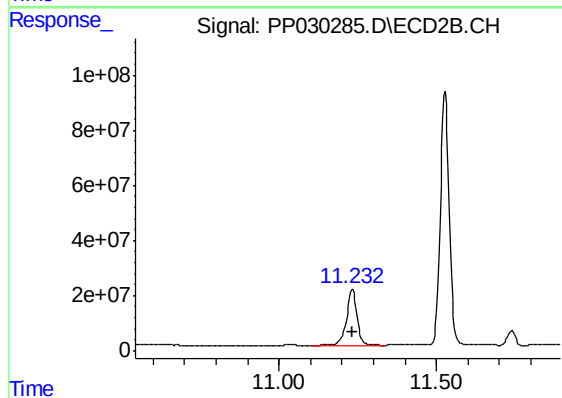
#3 4-Nitrophenol

R.T.: 10.389 min
Delta R.T.: 0.000 min
Response: 224056327
Conc: 435.86 ng/ml



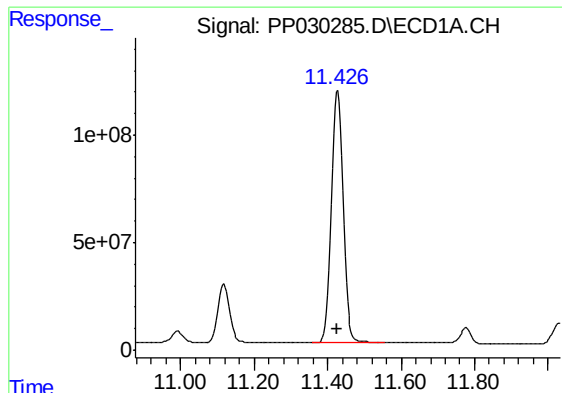
#4 2,4-DCAA

R.T.: 11.117 min
Delta R.T.: 0.000 min
Response: 580787033
Conc: 488.53 ng/ml



#4 2,4-DCAA

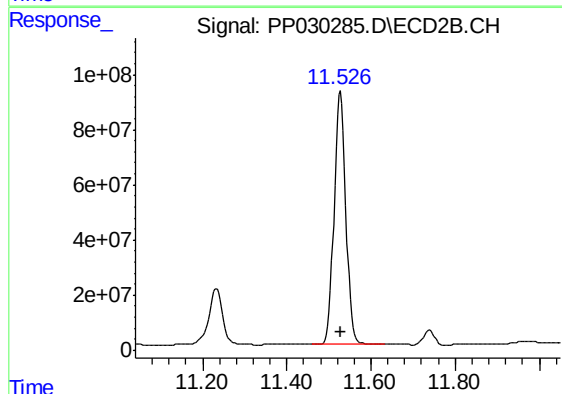
R.T.: 11.233 min
Delta R.T.: 0.000 min
Response: 465275446
Conc: 479.67 ng/ml



#5 DICAMBA

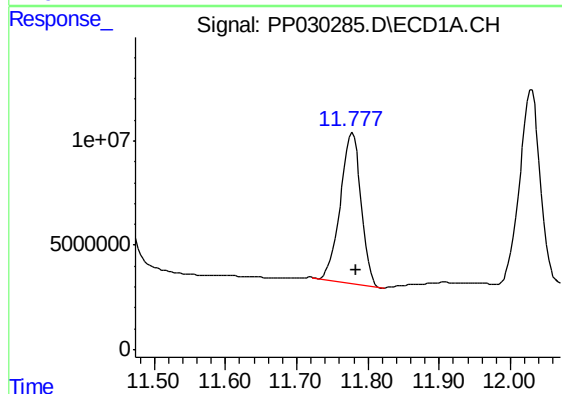
R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 2549628547
Conc: 461.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



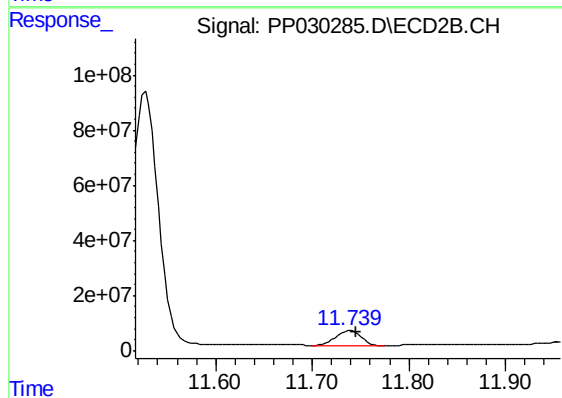
#5 DICAMBA

R.T.: 11.527 min
Delta R.T.: 0.000 min
Response: 1803359476
Conc: 462.35 ng/ml



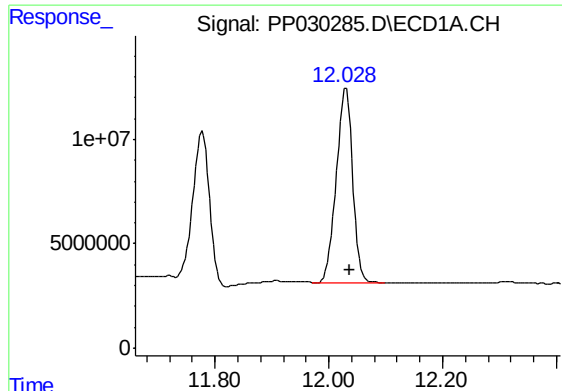
#6 MCPP

R.T.: 11.778 min
Delta R.T.: -0.005 min
Response: 144844983
Conc: 44.25 ug/ml



#6 MCPP

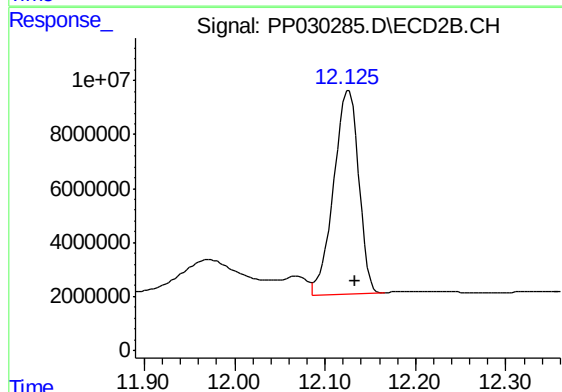
R.T.: 11.740 min
Delta R.T.: -0.005 min
Response: 99281320
Conc: 43.65 ug/ml



#7 MCPA

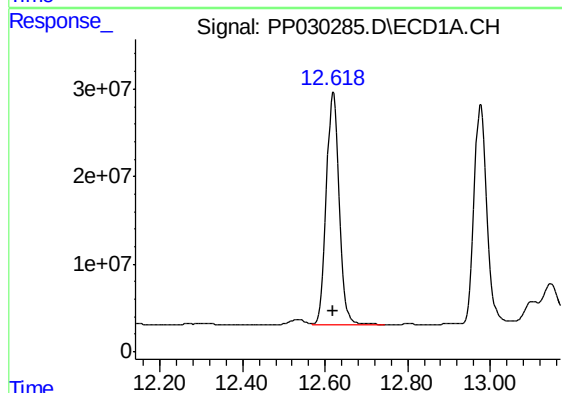
R.T.: 12.030 min
Delta R.T.: -0.007 min
Response: 187128948
Conc: 43.34 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



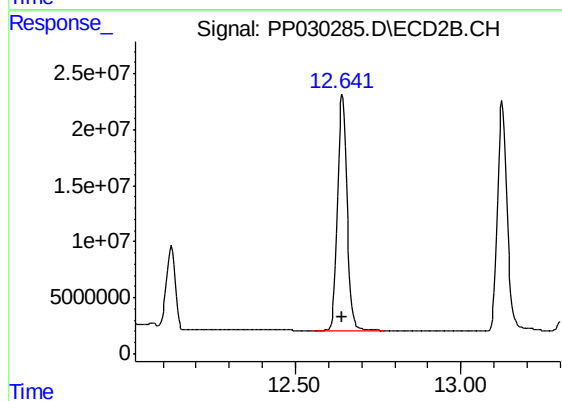
#7 MCPA

R.T.: 12.126 min
Delta R.T.: -0.007 min
Response: 144543157
Conc: 43.56 ug/ml



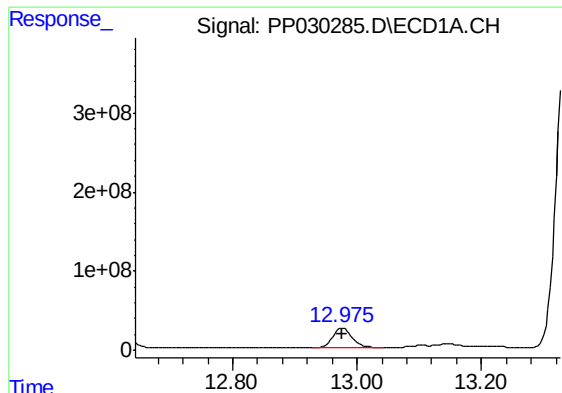
#8 DICHLORPROP

R.T.: 12.620 min
Delta R.T.: 0.000 min
Response: 573004090
Conc: 461.10 ng/ml



#8 DICHLORPROP

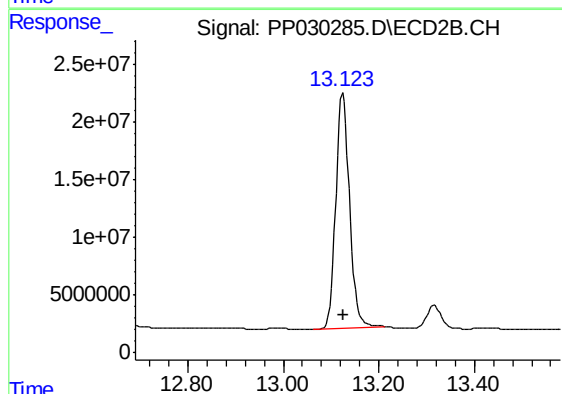
R.T.: 12.642 min
Delta R.T.: 0.000 min
Response: 422194881
Conc: 451.84 ng/ml



#9 2,4-D

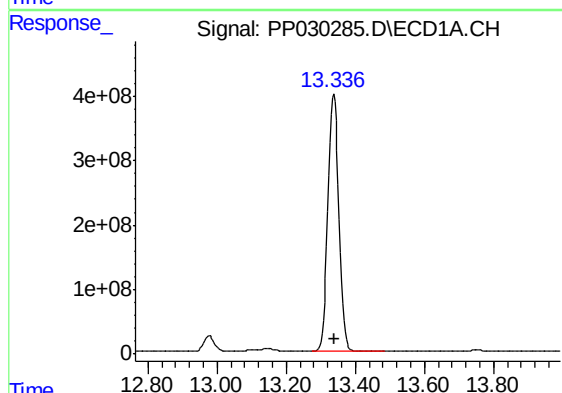
R.T.: 12.977 min
Delta R.T.: 0.000 min
Response: 526616868
Conc: 447.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



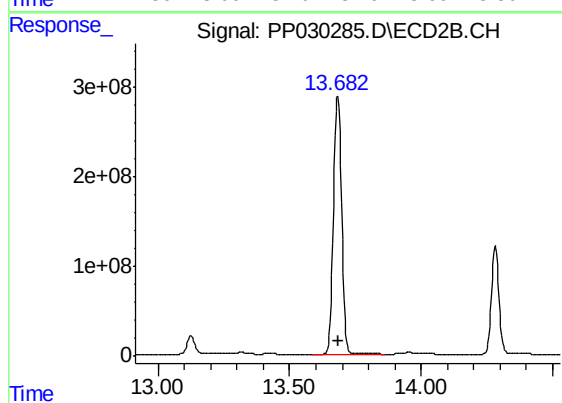
#9 2,4-D

R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 402732777
Conc: 440.37 ng/ml



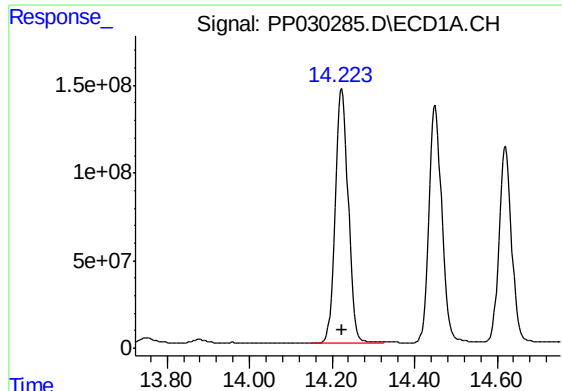
#10 Pentachlorophenol

R.T.: 13.338 min
Delta R.T.: -0.001 min
Response: 8866561473
Conc: 486.32 ng/ml



#10 Pentachlorophenol

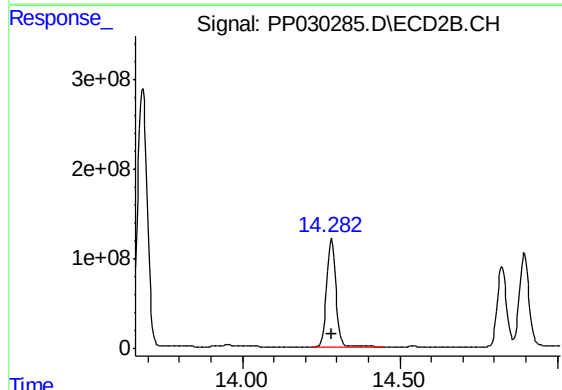
R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 6180133758
Conc: 494.62 ng/ml



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

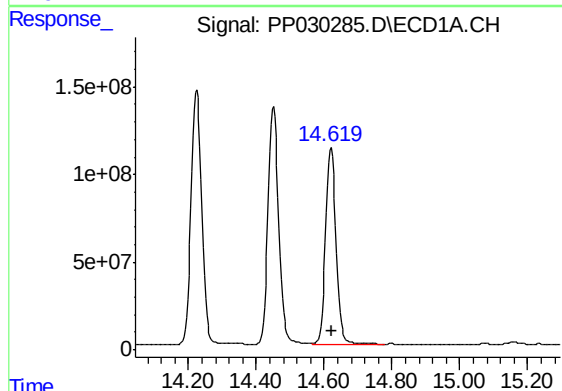
R.T.: 14.224 min
Delta R.T.: -0.001 min
Response: 3197094286
Conc: 466.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



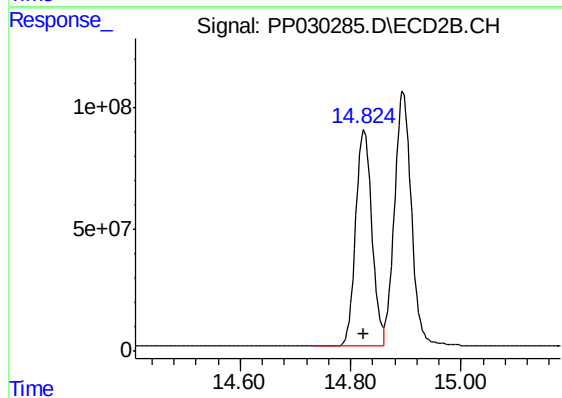
#11 2,4,5-TP (SILVEX)

R.T.: 14.283 min
Delta R.T.: 0.000 min
Response: 2426116604
Conc: 469.83 ng/ml



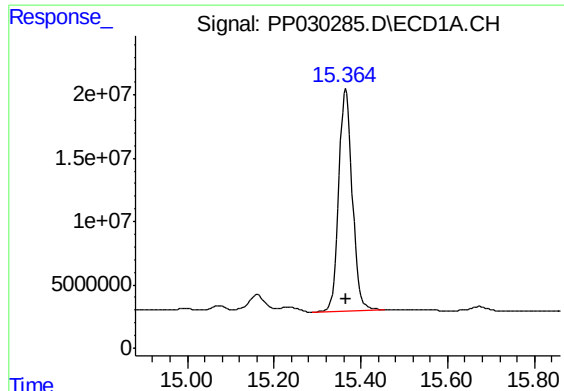
#12 2,4,5-T

R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 2393363045
Conc: 444.24 ng/ml



#12 2,4,5-T

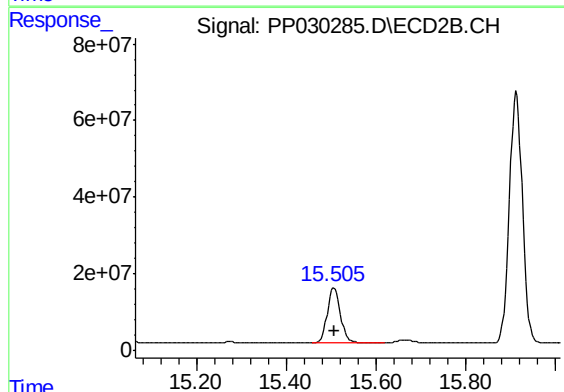
R.T.: 14.825 min
Delta R.T.: 0.000 min
Response: 1805845219
Conc: 446.91 ng/ml



#13 2,4-DB

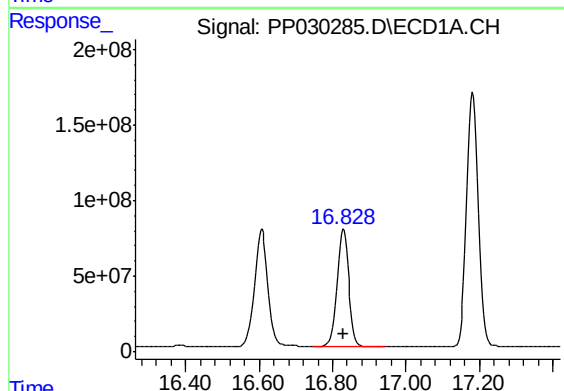
R.T.: 15.365 min
Delta R.T.: -0.001 min
Response: 381951222
Conc: 458.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



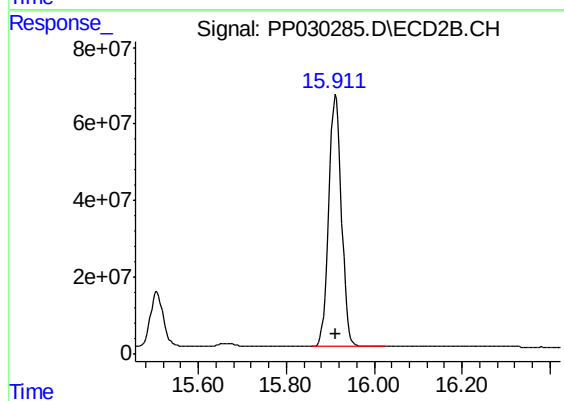
#13 2,4-DB

R.T.: 15.506 min
Delta R.T.: 0.000 min
Response: 288428071
Conc: 450.53 ng/ml



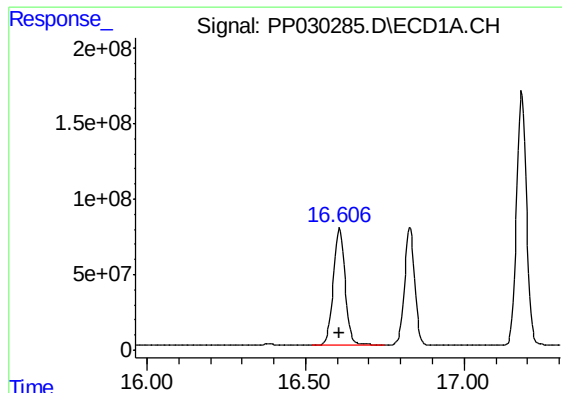
#14 DINOSEB

R.T.: 16.829 min
Delta R.T.: 0.000 min
Response: 1723767371
Conc: 435.69 ng/ml



#14 DINOSEB

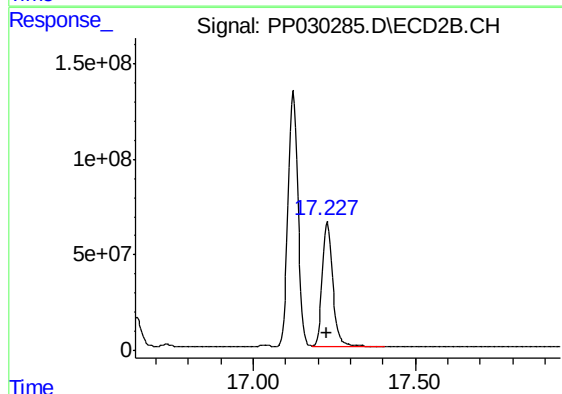
R.T.: 15.912 min
Delta R.T.: 0.000 min
Response: 1326625593
Conc: 438.40 ng/ml



#15 Picloram

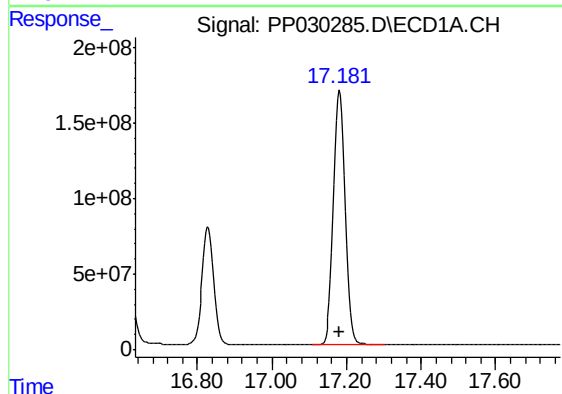
R.T.: 16.607 min
Delta R.T.: 0.000 min
Response: 2019846149
Conc: 393.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



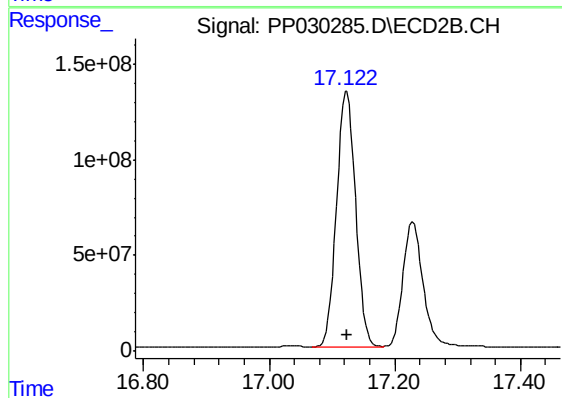
#15 Picloram

R.T.: 17.229 min
Delta R.T.: 0.000 min
Response: 1482838000
Conc: 384.40 ng/ml



#16 DCPA

R.T.: 17.182 min
Delta R.T.: 0.000 min
Response: 3669788148
Conc: 466.32 ng/ml



#16 DCPA

R.T.: 17.123 min
Delta R.T.: 0.000 min
Response: 2841484497
Conc: 478.80 ng/ml