

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 19:37
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:13:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:53:39 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	11.036	11.192	228.7E6	133.8E6	787.125	750.241
Target Compounds							
1) T	Dalapon	2.633	2.450	313.7E6	169.0E6	696.666	678.690
2) T	3,5-DICHL...	9.455	9.318	343.1E6	161.0E6	730.300	702.502
3) T	4-Nitroph...	10.604	10.349	238.0E6	64282448	733.952	697.004
5) T	DICAMBA	11.343	11.485	869.5E6	474.7E6	744.504	711.140
6) T	MCPD	11.690	11.692	52521326	24056424	75.269	73.925
7) T	MCPA	11.941	12.078	73893928	38939786	73.604	69.464
8) T	DICHLORPROP	12.535	12.602	222.8E6	116.8E6	740.627	701.760
9) T	2,4-D	12.893	13.086	257.4E6	137.7E6	744.105	710.835
10) T	Pentachlo...	13.250	13.642	3636.8E6	1969.1E6	759.997	722.640
11) T	2,4,5-TP ...	14.138	14.245	1289.1E6	710.4E6	762.630	714.235
12) T	2,4,5-T	14.534	14.787	1294.0E6	677.2E6	765.638	723.273
13) T	2,4-DB	15.277	15.469	175.5E6	89835711	759.821	725.461
14) T	DINOSEB	16.735	15.874	672.1E6	341.4E6	801.124	763.922
15) T	Picloram	16.514	17.188	1633.3E6	1176.3E6	739.144	732.669
16) T	DCPA	17.090	17.085	1794.8E6	1026.8E6	774.102	737.665

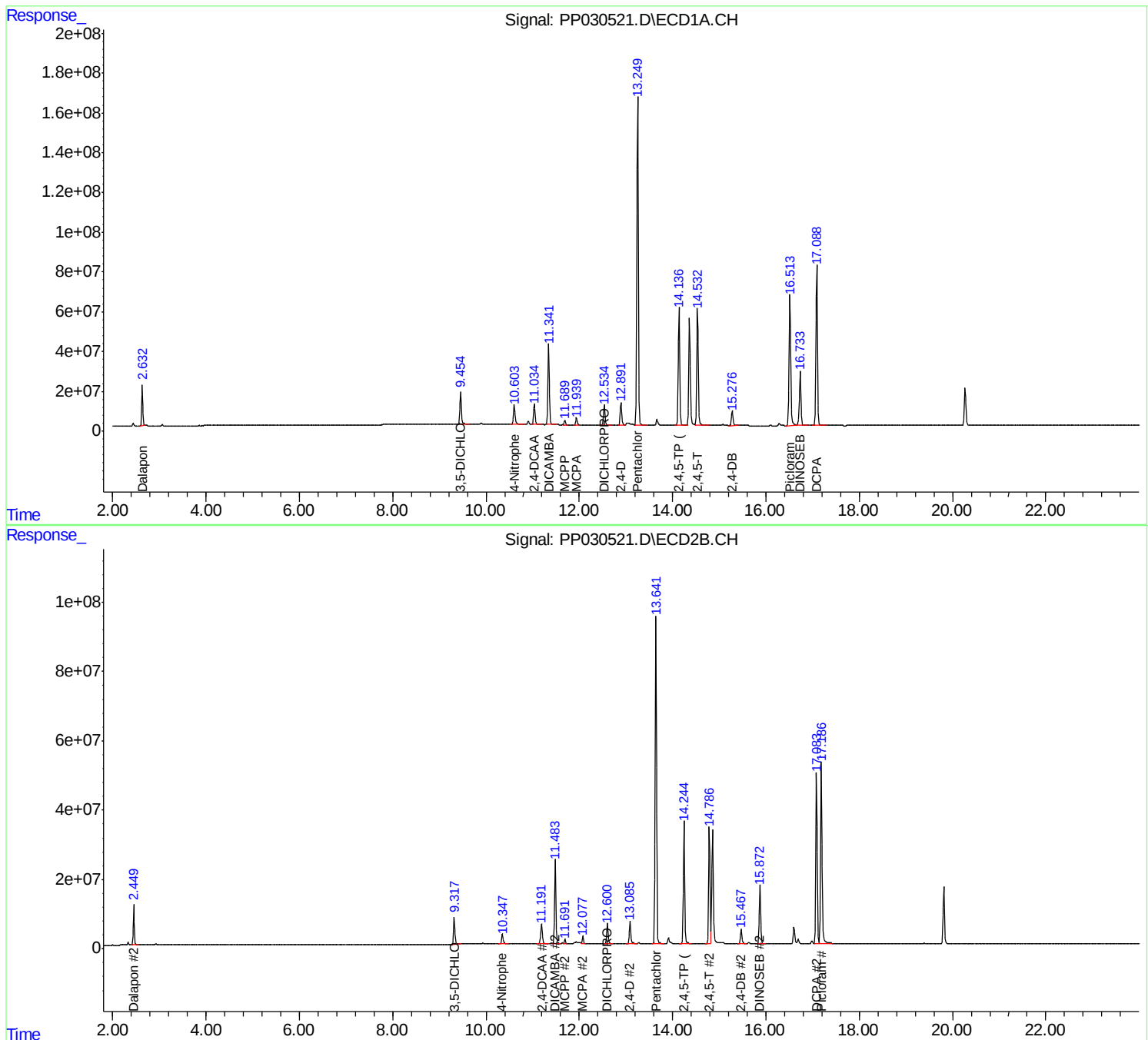
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

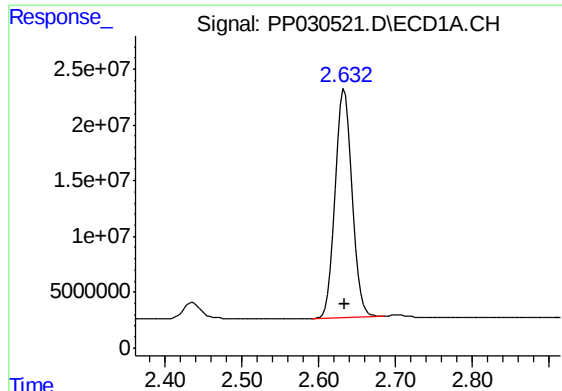
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
Client Sampled :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Oct 17 01:13:13 2019
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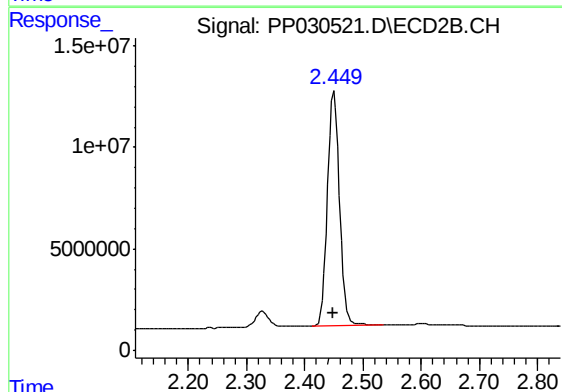




#1 Dalapon

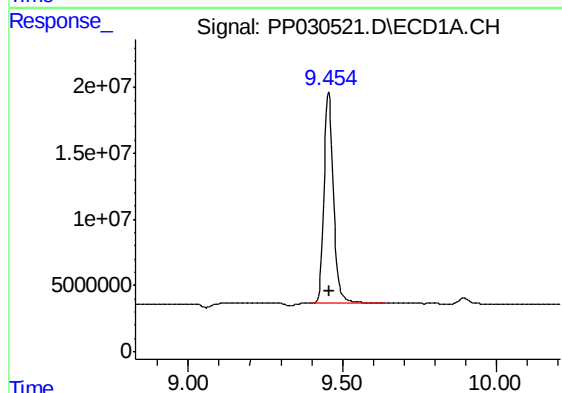
R.T.: 2.633 min
Delta R.T.: 0.000 min
Response: 313684062
Conc: 696.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



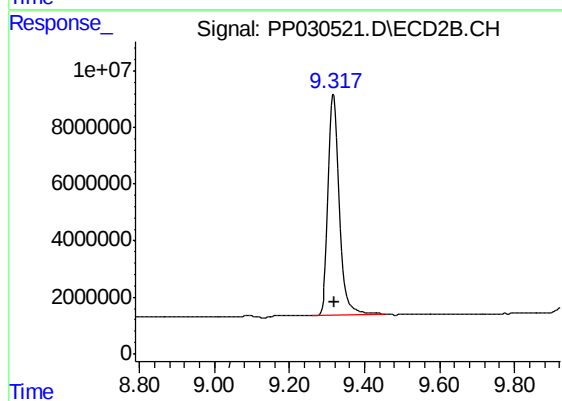
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 169011603
Conc: 678.69 ng/ml



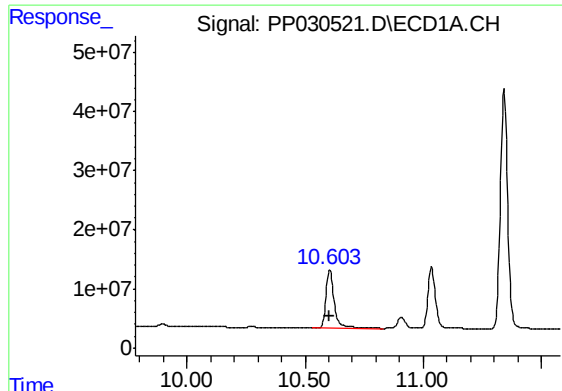
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 343141193
Conc: 730.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

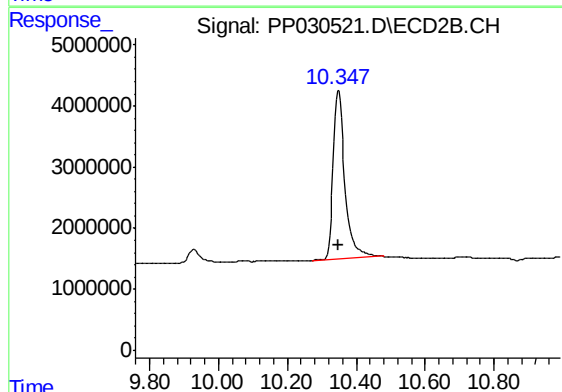
R.T.: 9.318 min
Delta R.T.: -0.001 min
Response: 160951652
Conc: 702.50 ng/ml



#3 4-Nitrophenol

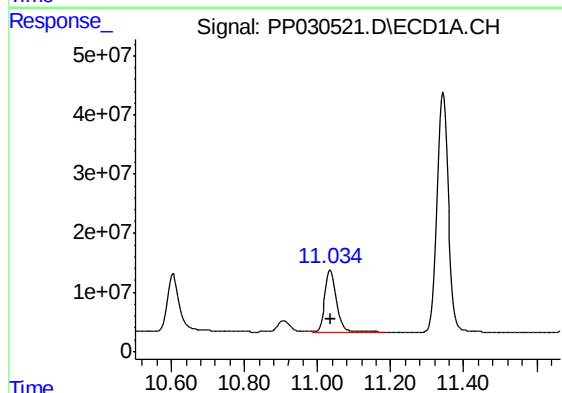
R.T.: 10.604 min
Delta R.T.: -0.001 min
Response: 238049794
Conc: 733.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



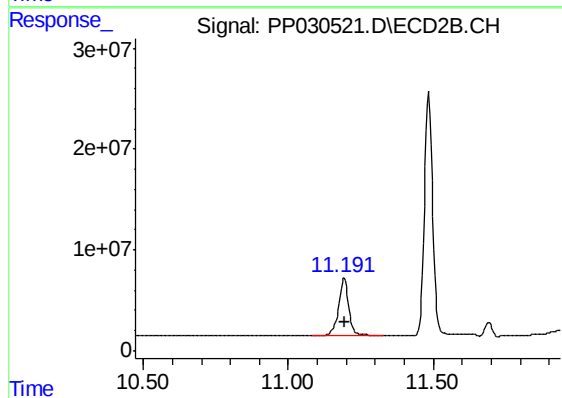
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 64282448
Conc: 697.00 ng/ml



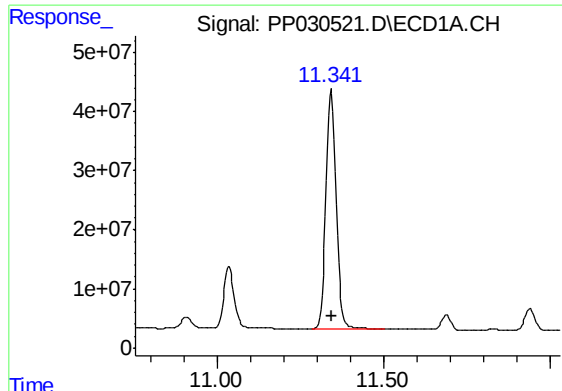
#4 2,4-DCAA

R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 228720483
Conc: 787.12 ng/ml



#4 2,4-DCAA

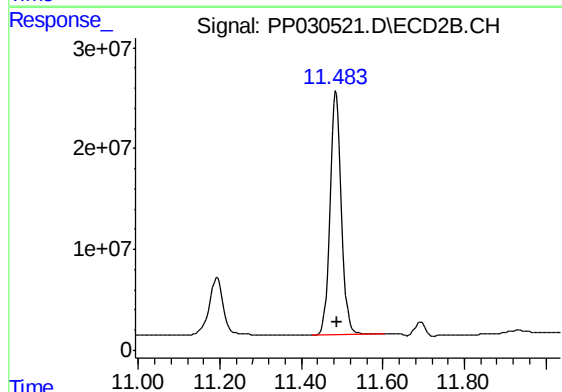
R.T.: 11.192 min
Delta R.T.: -0.002 min
Response: 133819471
Conc: 750.24 ng/ml



#5 DICAMBA

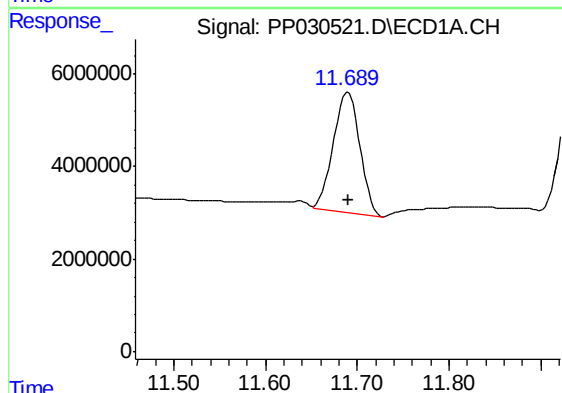
R.T.: 11.343 min
Delta R.T.: -0.001 min
Response: 869487026
Conc: 744.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



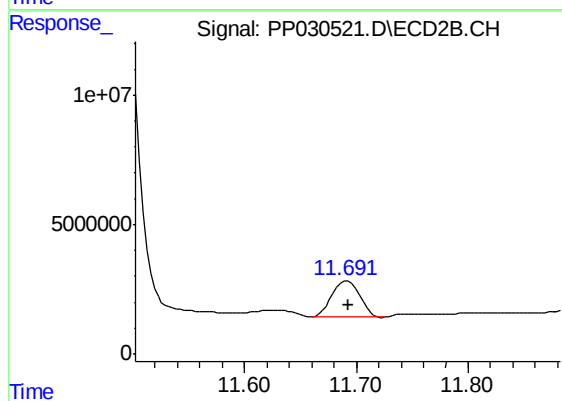
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: -0.002 min
Response: 474693155
Conc: 711.14 ng/ml



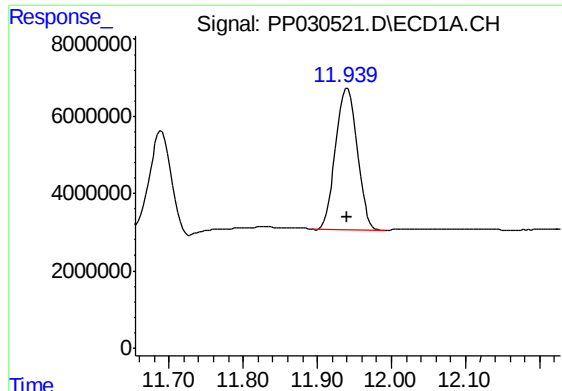
#6 MCPP

R.T.: 11.690 min
Delta R.T.: 0.000 min
Response: 52521326
Conc: 75.27 ug/ml



#6 MCPP

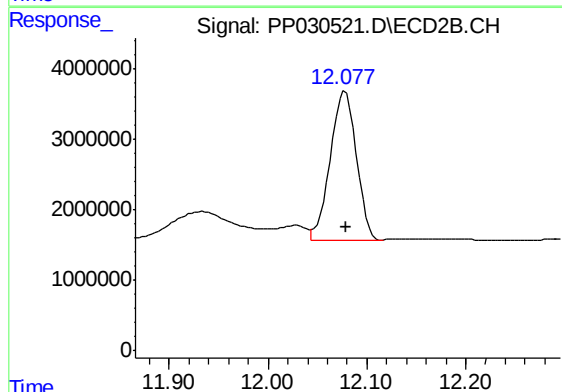
R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 24056424
Conc: 73.92 ug/ml



#7 MCPA

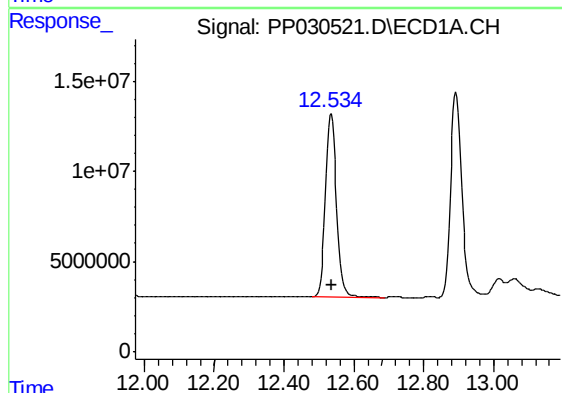
R.T.: 11.941 min
Delta R.T.: 0.000 min
Response: 73893928
Conc: 73.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



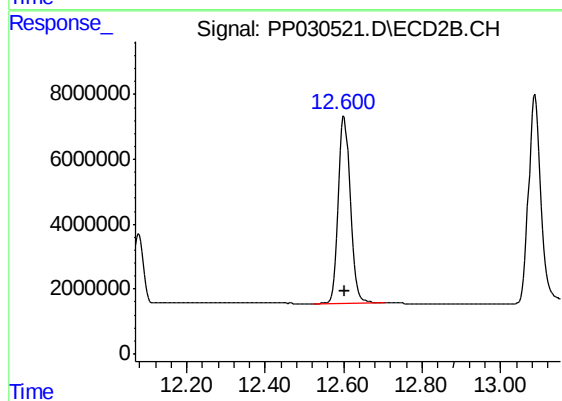
#7 MCPA

R.T.: 12.078 min
Delta R.T.: -0.001 min
Response: 38939786
Conc: 69.46 ug/ml



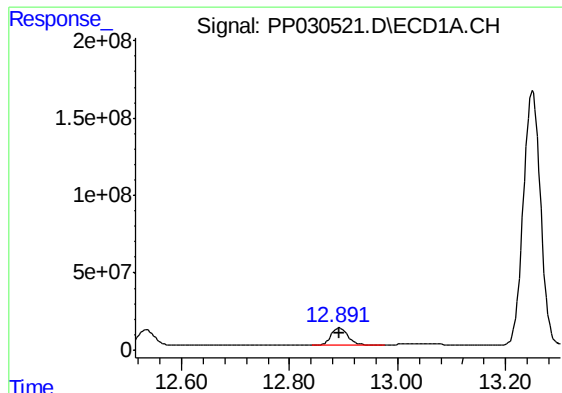
#8 DICHLORPROP

R.T.: 12.535 min
Delta R.T.: 0.000 min
Response: 222839373
Conc: 740.63 ng/ml



#8 DICHLORPROP

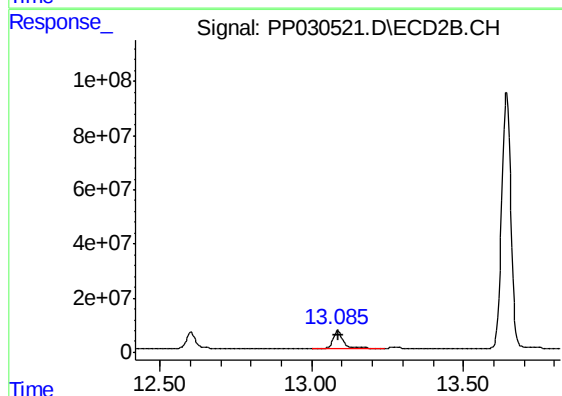
R.T.: 12.602 min
Delta R.T.: -0.002 min
Response: 116765897
Conc: 701.76 ng/ml



#9 2,4-D

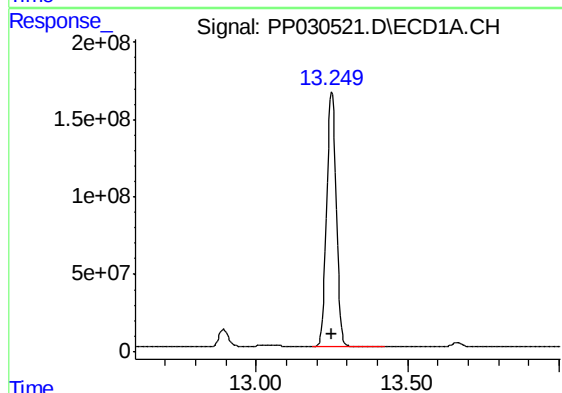
R.T.: 12.893 min
Delta R.T.: -0.001 min
Response: 257375522
Conc: 744.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



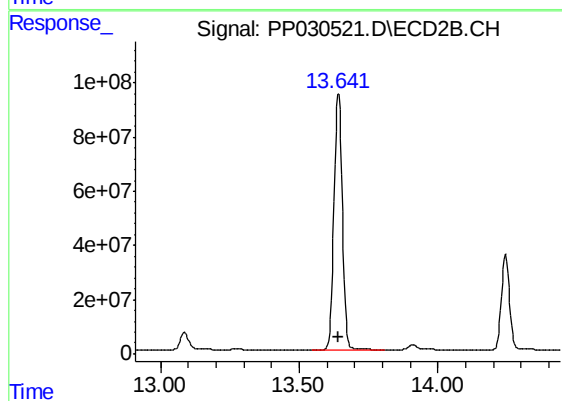
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: -0.001 min
Response: 137684155
Conc: 710.83 ng/ml



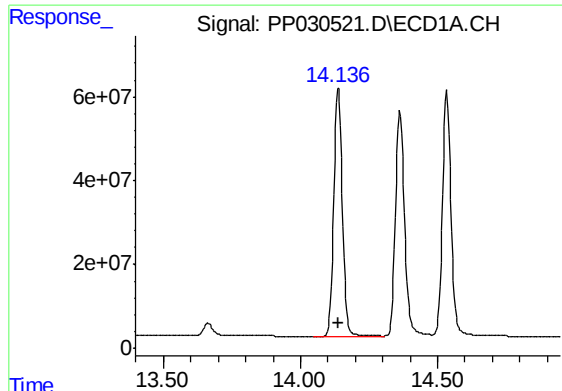
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 3636778150
Conc: 760.00 ng/ml



#10 Pentachlorophenol

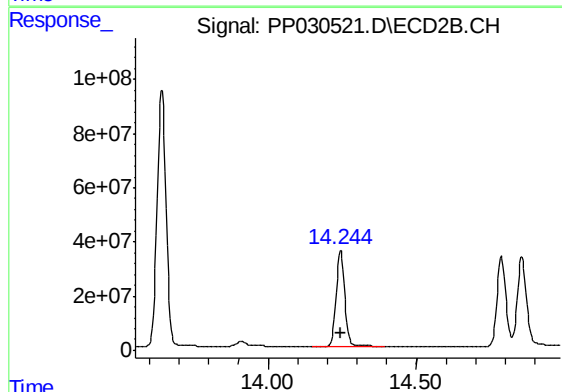
R.T.: 13.642 min
Delta R.T.: -0.001 min
Response: 1969144109
Conc: 722.64 ng/ml



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

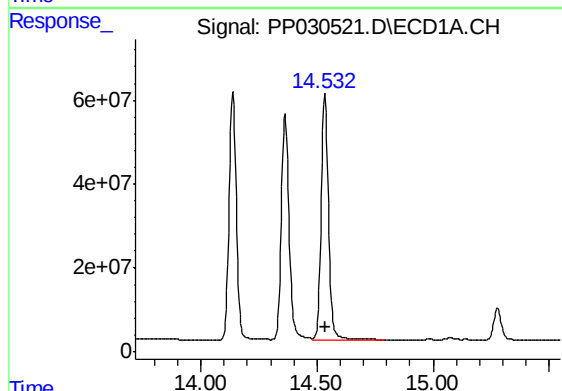
R.T.: 14.138 min
Delta R.T.: -0.001 min
Response: 1289115903
Conc: 762.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



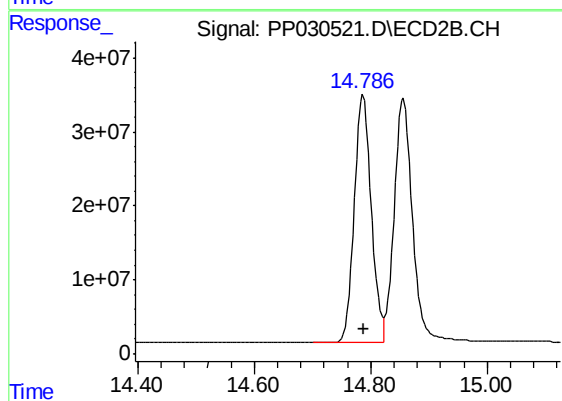
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 710427434
Conc: 714.23 ng/ml



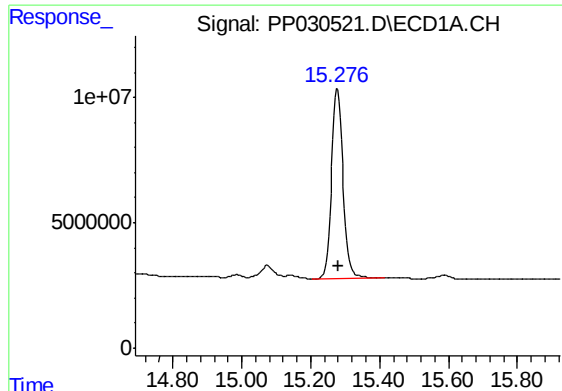
#12 2,4,5-T

R.T.: 14.534 min
Delta R.T.: -0.001 min
Response: 1293992082
Conc: 765.64 ng/ml



#12 2,4,5-T

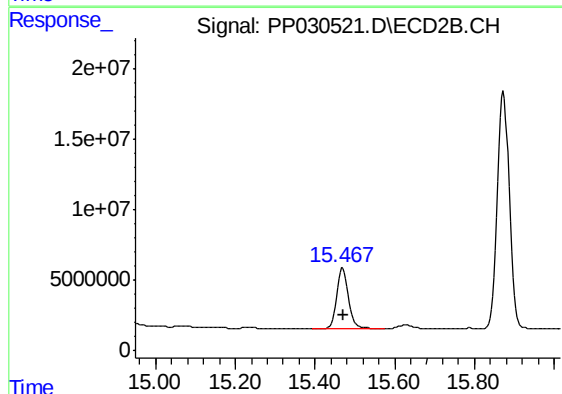
R.T.: 14.787 min
Delta R.T.: -0.001 min
Response: 677227414
Conc: 723.27 ng/ml



#13 2,4-DB

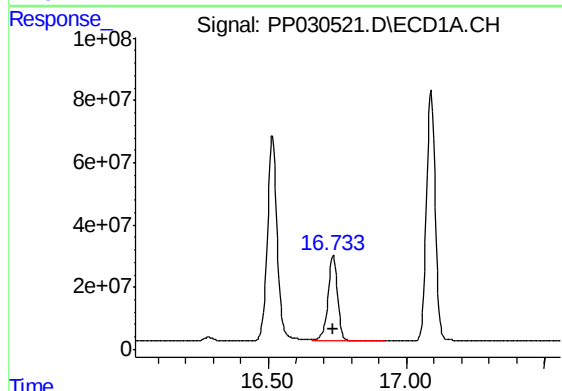
R.T.: 15.277 min
Delta R.T.: -0.001 min
Response: 175509179
Conc: 759.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



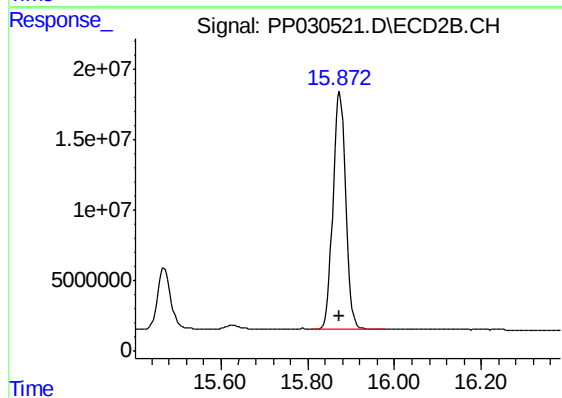
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: 0.000 min
Response: 89835711
Conc: 725.46 ng/ml



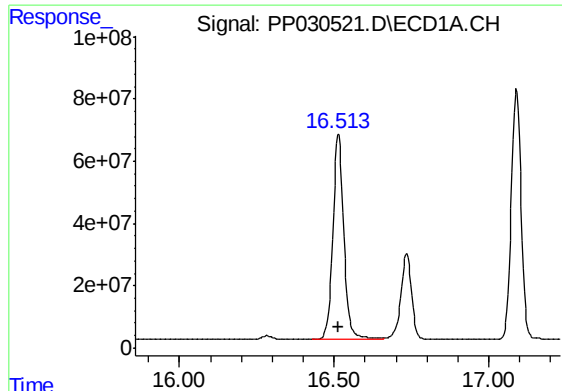
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 672140903
Conc: 801.12 ng/ml



#14 DINOSEB

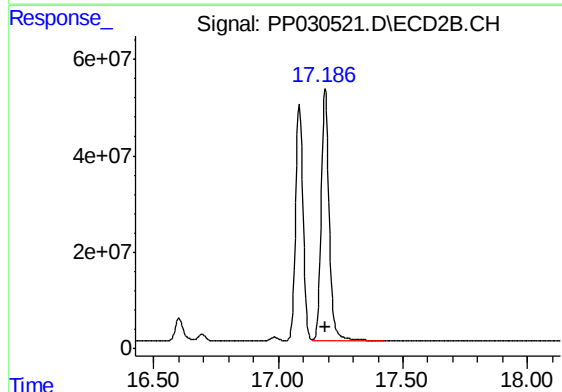
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 341438149
Conc: 763.92 ng/ml



#15 Picloram

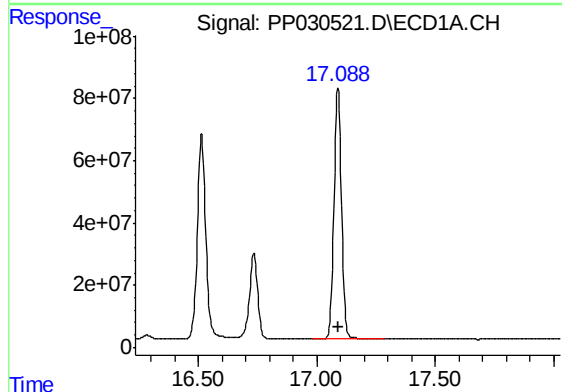
R.T.: 16.514 min
Delta R.T.: -0.001 min
Response: 1633290211
Conc: 739.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



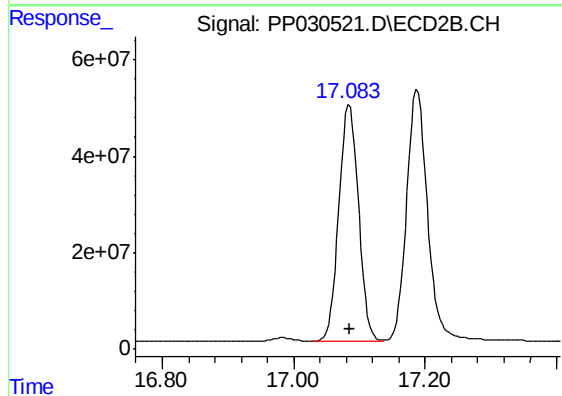
#15 Picloram

R.T.: 17.188 min
Delta R.T.: -0.001 min
Response: 1176290486
Conc: 732.67 ng/ml



#16 DCPA

R.T.: 17.090 min
Delta R.T.: 0.000 min
Response: 1794792631
Conc: 774.10 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: -0.001 min
Response: 1026820727
Conc: 737.66 ng/ml