

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050819\
 Data File : PP030147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2019 17:52
 Operator : EI/SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP050819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 08:43:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050819.M
 Quant Title : 8080.M
 QLast Update : Thu May 09 08:35:53 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	11.467	11.551	381.0E6	275.9E6	743.172	764.527
Target Compounds							
1) T	Dalapon	2.891	2.668	680.6E6	423.5E6	662.352	667.814
2) T	3,5-DICHL...	9.877	9.669	645.2E6	359.4E6	666.636	705.907
3) T	4-Nitroph...	11.048	10.711	335.3E6	127.5E6	716.042	735.008
5) T	DICAMBA	11.779	11.847	1710.1E6	1148.1E6	689.280	696.275
6) T	MCPD	12.123	12.049	93151096	62090405	75.077	73.082
7) T	MCPA	12.375	12.438	120.6E6	85633399	73.181	73.629
8) T	DICHLORPROP	12.973	12.965	395.5E6	252.7E6	747.289	701.493
9) T	2,4-D	13.334	13.452	445.6E6	314.4E6	706.353	736.583
10) T	Pentachlo...	13.709	14.025	6605.5E6	4598.7E6	679.421	698.302
11) T	2,4,5-TP ...	14.586	14.614	2471.5E6	1760.4E6	697.695	710.621
12) T	2,4,5-T	14.985	15.237	2278.8E6	1660.0E6	723.397	712.212
13) T	2,4-DB	15.733	15.844	239.8E6	156.2E6	726.792	753.637
14) T	DINOSEB	17.210	16.252	1478.5E6	923.2E6	718.860	740.185
15) T	Picloram	16.991	17.583	3535.4E6	2739.9E6	760.649	777.116
16) T	DCPA	17.561	17.471	2931.3E6	2087.8E6	694.397	720.241

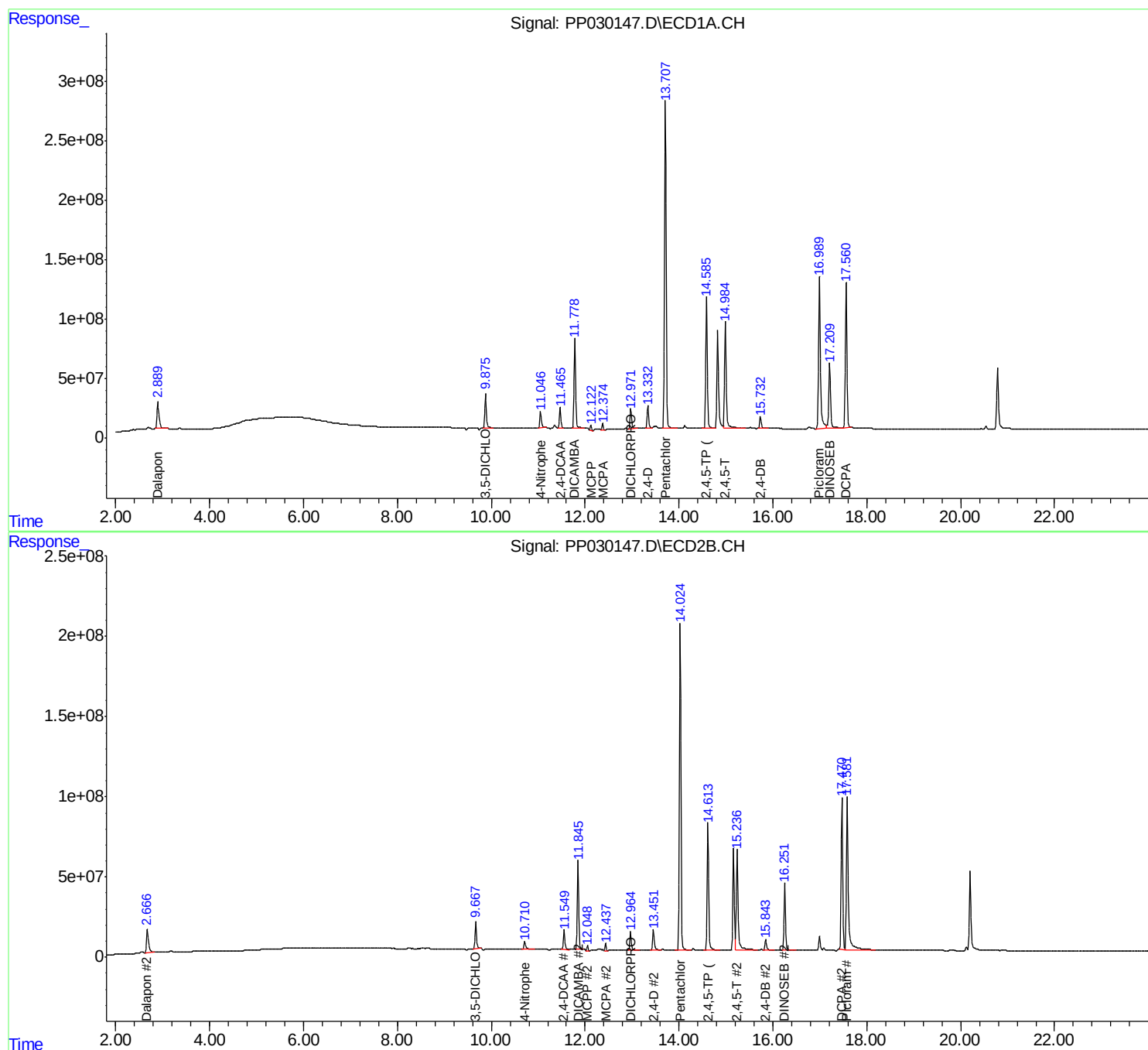
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

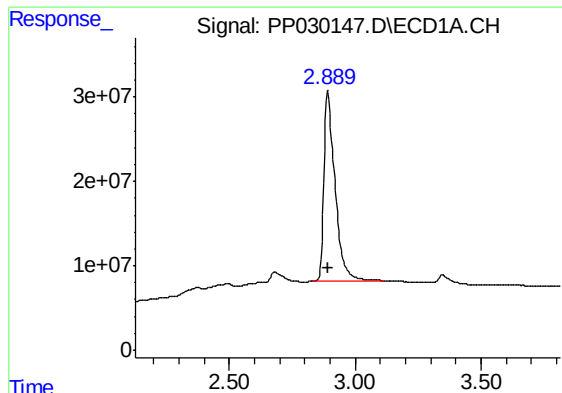
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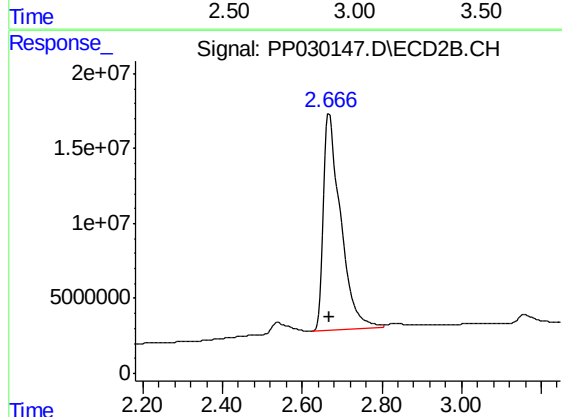




#1 Dalapon

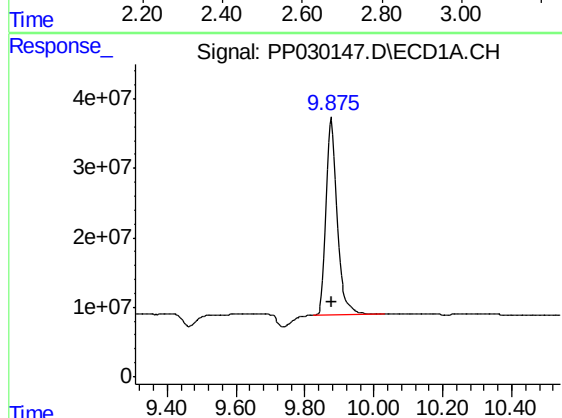
R.T.: 2.891 min
Delta R.T.: 0.000 min
Response: 680581741
Conc: 662.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



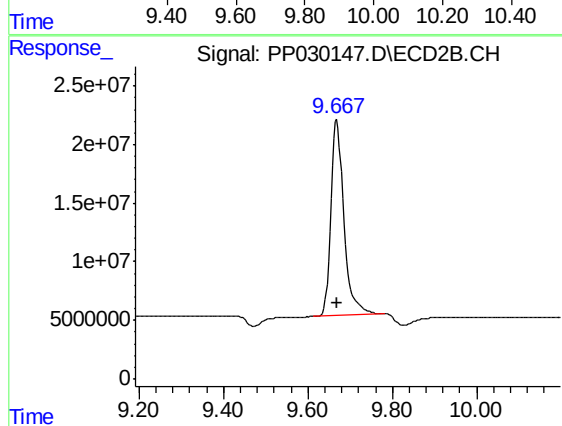
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: 0.000 min
Response: 423495896
Conc: 667.81 ng/ml



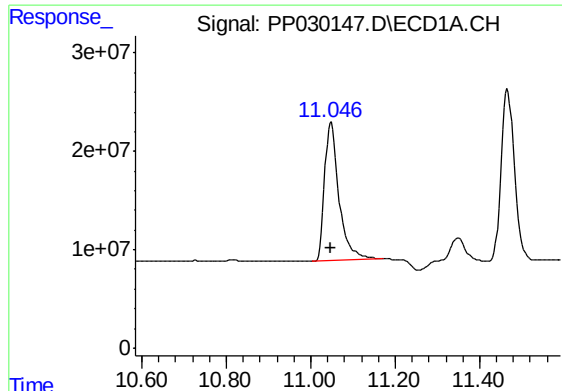
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 645201340
Conc: 666.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

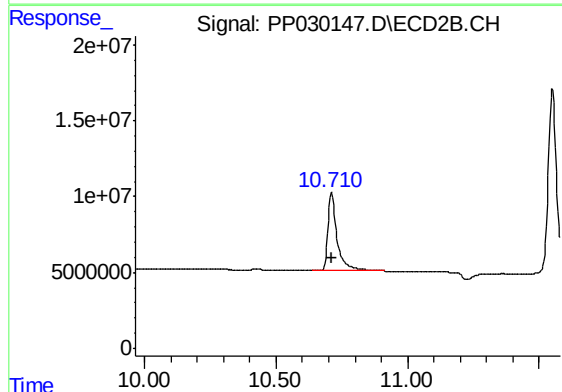
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 359358725
Conc: 705.91 ng/ml



#3 4-Nitrophenol

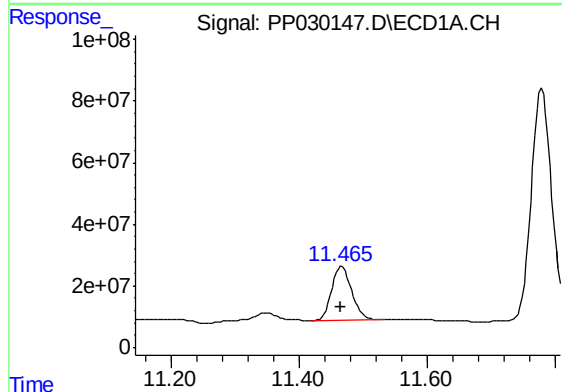
R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 335320981
Conc: 716.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



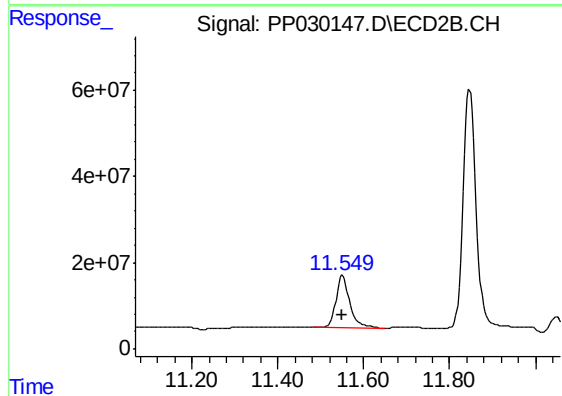
#3 4-Nitrophenol

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 127475528
Conc: 735.01 ng/ml



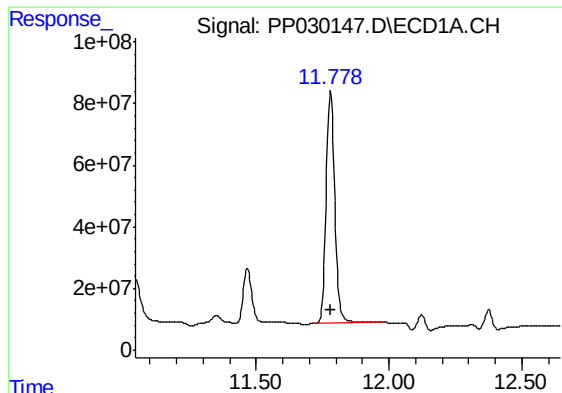
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 381021970
Conc: 743.17 ng/ml



#4 2,4-DCAA

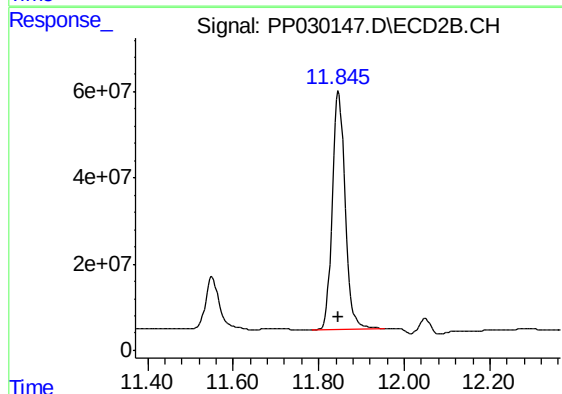
R.T.: 11.551 min
Delta R.T.: 0.000 min
Response: 275919024
Conc: 764.53 ng/ml



#5 DICAMBA

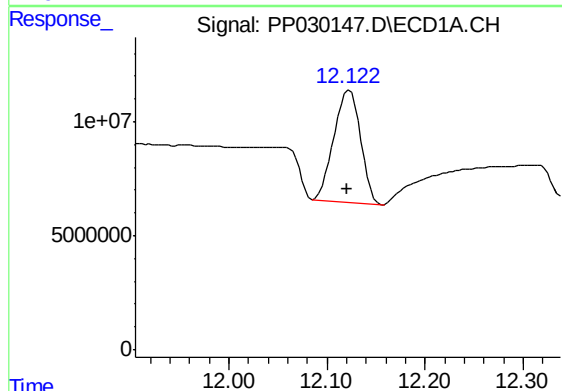
R.T.: 11.779 min
Delta R.T.: 0.000 min
Response: 1710122018
Conc: 689.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



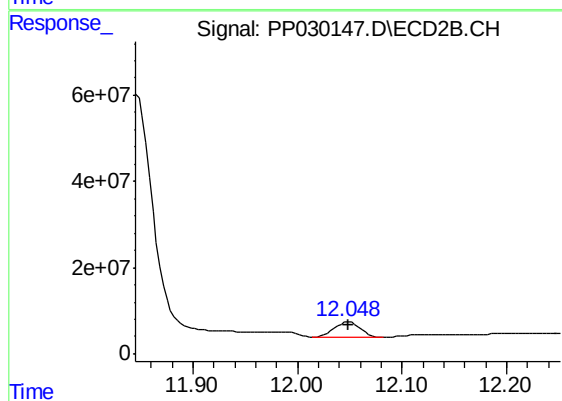
#5 DICAMBA

R.T.: 11.847 min
Delta R.T.: 0.000 min
Response: 1148138465
Conc: 696.28 ng/ml



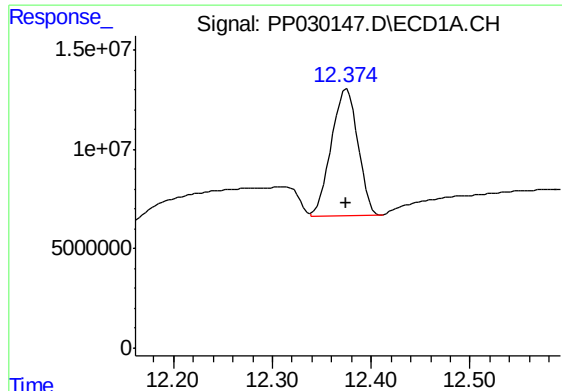
#6 MCPP

R.T.: 12.123 min
Delta R.T.: 0.001 min
Response: 93151096
Conc: 75.08 ug/ml



#6 MCPP

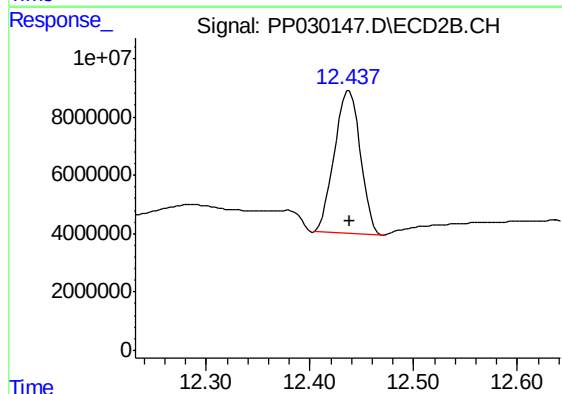
R.T.: 12.049 min
Delta R.T.: 0.000 min
Response: 62090405
Conc: 73.08 ug/ml



#7 MCPA

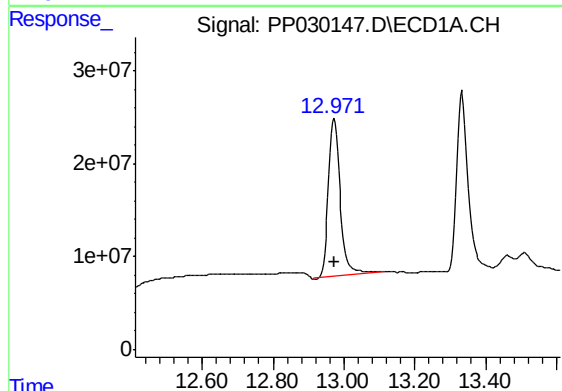
R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 120566180
Conc: 73.18 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



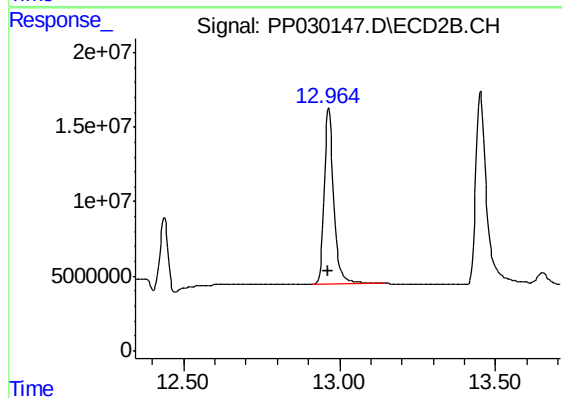
#7 MCPA

R.T.: 12.438 min
Delta R.T.: 0.000 min
Response: 85633399
Conc: 73.63 ug/ml



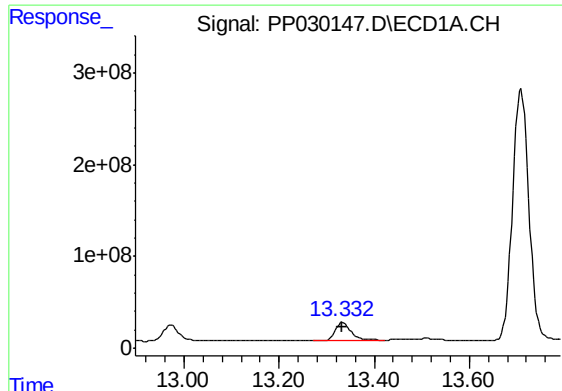
#8 DICHLORPROP

R.T.: 12.973 min
Delta R.T.: 0.000 min
Response: 395507125
Conc: 747.29 ng/ml



#8 DICHLORPROP

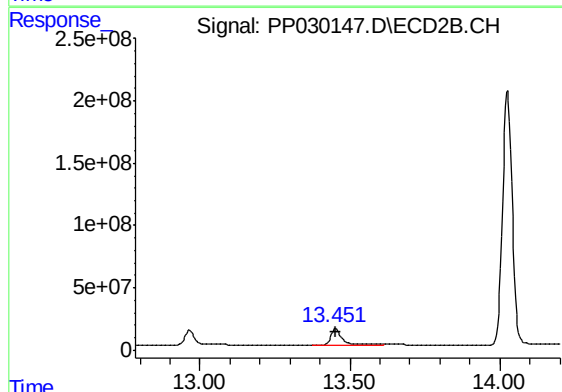
R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 252650058
Conc: 701.49 ng/ml



#9 2,4-D

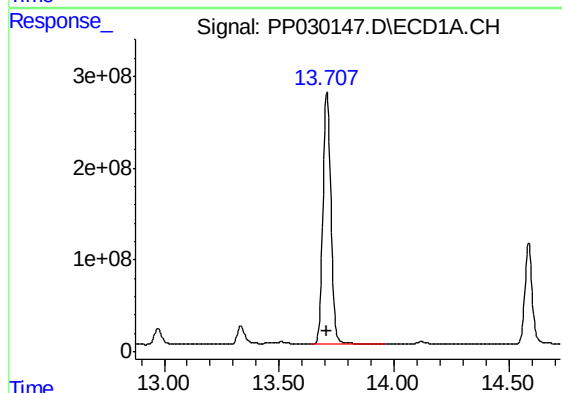
R.T.: 13.334 min
Delta R.T.: 0.000 min
Response: 445603465
Conc: 706.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



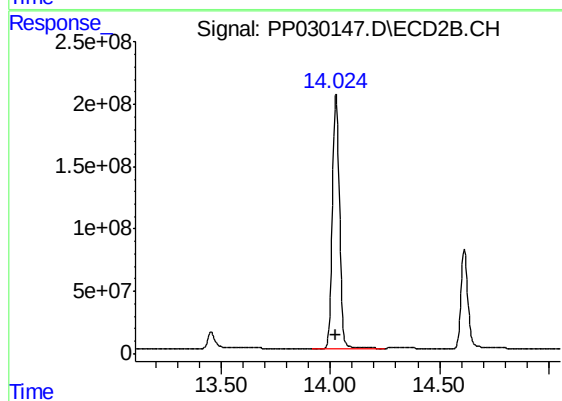
#9 2,4-D

R.T.: 13.452 min
Delta R.T.: 0.000 min
Response: 314370618
Conc: 736.58 ng/ml



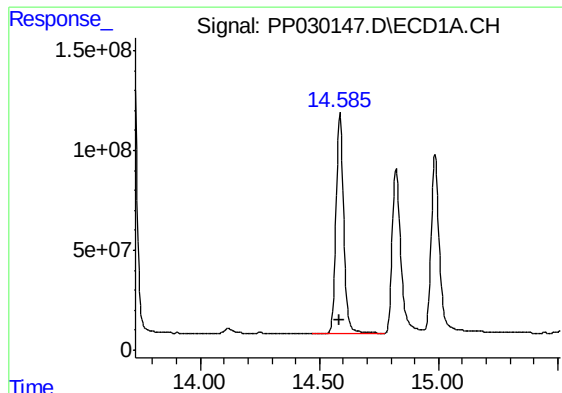
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 6605511393
Conc: 679.42 ng/ml



#10 Pentachlorophenol

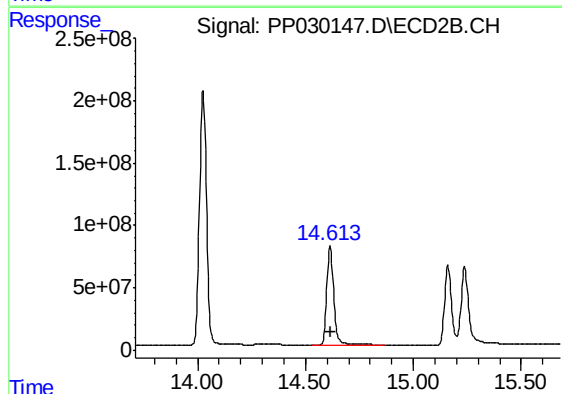
R.T.: 14.025 min
Delta R.T.: 0.000 min
Response: 4598663603
Conc: 698.30 ng/ml



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

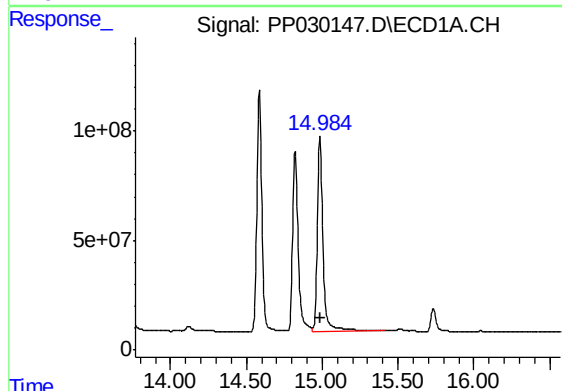
R.T.: 14.586 min
Delta R.T.: 0.000 min
Response: 2471532755
Conc: 697.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



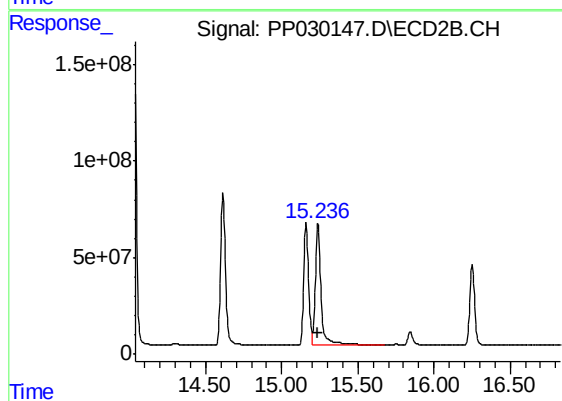
#11 2,4,5-TP (SILVEX)

R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 1760394489
Conc: 710.62 ng/ml



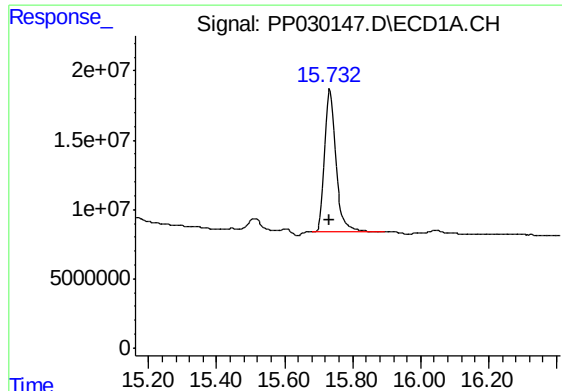
#12 2,4,5-T

R.T.: 14.985 min
Delta R.T.: 0.000 min
Response: 2278828303
Conc: 723.40 ng/ml



#12 2,4,5-T

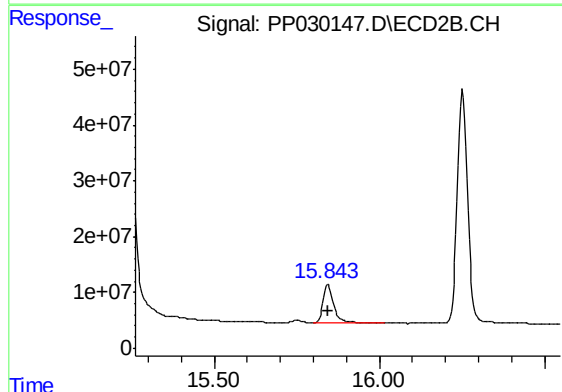
R.T.: 15.237 min
Delta R.T.: 0.000 min
Response: 1659964796
Conc: 712.21 ng/ml



#13 2,4-DB

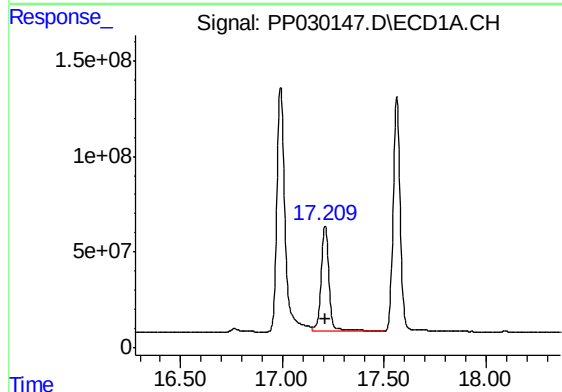
R.T.: 15.733 min
Delta R.T.: 0.000 min
Response: 239754542
Conc: 726.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



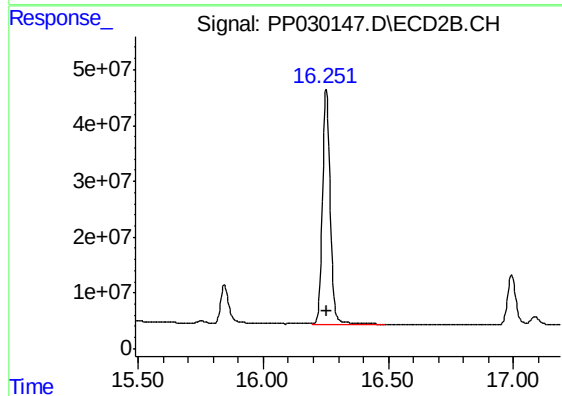
#13 2,4-DB

R.T.: 15.844 min
Delta R.T.: -0.001 min
Response: 156237624
Conc: 753.64 ng/ml



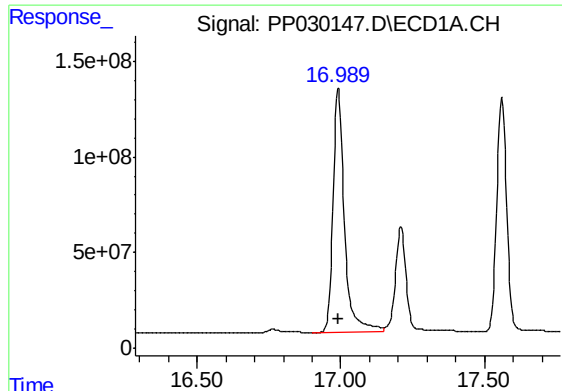
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.001 min
Response: 1478464099
Conc: 718.86 ng/ml



#14 DINOSEB

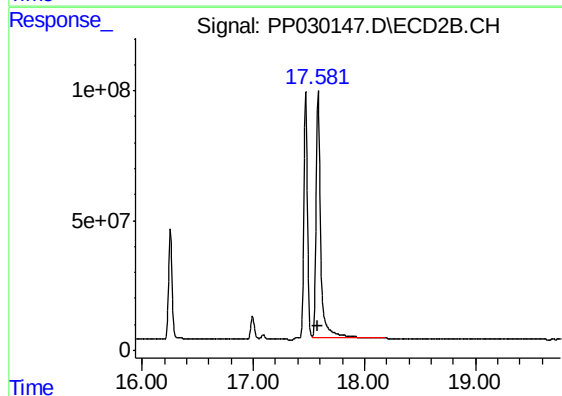
R.T.: 16.252 min
Delta R.T.: 0.000 min
Response: 923217443
Conc: 740.18 ng/ml



#15 Picloram

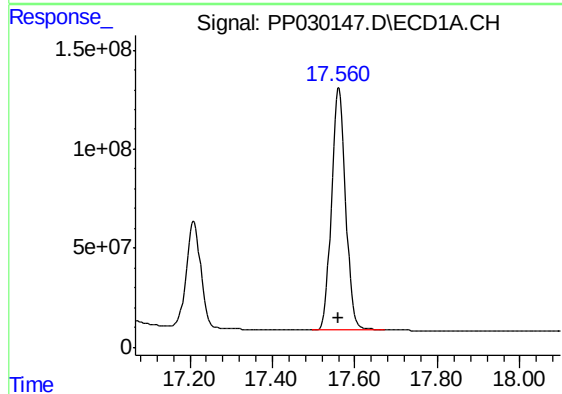
R.T.: 16.991 min
Delta R.T.: 0.001 min
Response: 3535372320
Conc: 760.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050819



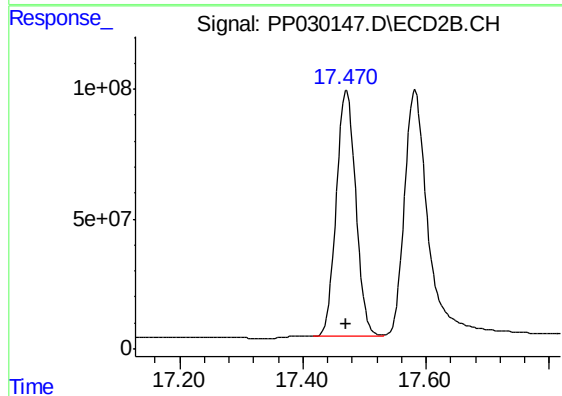
#15 Picloram

R.T.: 17.583 min
Delta R.T.: 0.000 min
Response: 2739918483
Conc: 777.12 ng/ml



#16 DCPA

R.T.: 17.561 min
Delta R.T.: 0.000 min
Response: 2931278699
Conc: 694.40 ng/ml



#16 DCPA

R.T.: 17.471 min
Delta R.T.: 0.000 min
Response: 2087751672
Conc: 720.24 ng/ml