

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071318\
 Data File : PP026729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2018 17:36
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:04:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:03:28 2018
 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 x 0.5 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	12.047	12.158	220.0E6	393.8E6	995.223	996.306
Target Compounds							
1) T	Dalapon	3.313	2.984	464.3E6	498.4E6	906.496	909.555
2) T	3,5-DICHL...	10.461	10.250	416.6E6	491.7E6	928.686	928.361
3) T	4-Nitroph...	11.620	11.298	430.4E6	221.1E6	907.654	918.425
5) T	DICAMBA	12.369	12.469	1161.3E6	1482.7E6	941.231	933.544
6) T	MCPD	12.715	12.665	40943717	92463018	99.168	97.131
7) T	MCPA	12.958	13.054	59333375	143.7E6	93.521	94.726
8) T	DICHLORPROP	13.564	13.584	279.3E6	357.7E6	931.597	936.793
9) T	2,4-D	13.913	14.067	331.9E6	487.0E6	936.044	935.490
10) T	Pentachlo...	14.332	14.680	6278.2E6	5964.9E6	922.836	908.968
11) T	2,4,5-TP ...	15.195	15.251	2373.9E6	2398.9E6	938.895	930.234
12) T	2,4,5-T	15.581	15.888	2153.8E6	2048.8E6	941.072	933.221
13) T	2,4-DB	16.344	16.492	185.7E6	270.7E6	941.596	945.610
14) T	DINOSEB	17.836	16.886	1720.7E6	1646.2E6	933.843	922.589
15) T	Picloram	17.591	18.258	3658.1E6	3419.6E6	949.056	932.493
16) T	DCPA	18.200	18.145	3482.7E6	2969.9E6	947.392	927.166

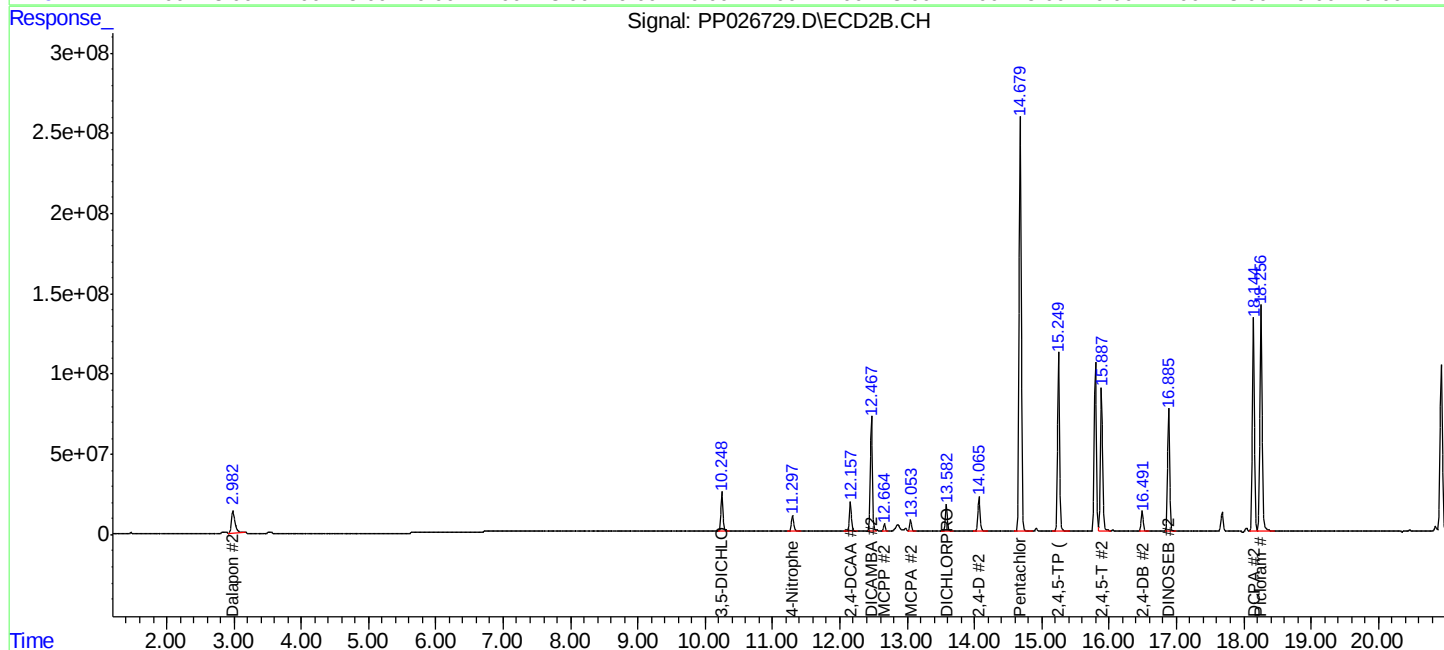
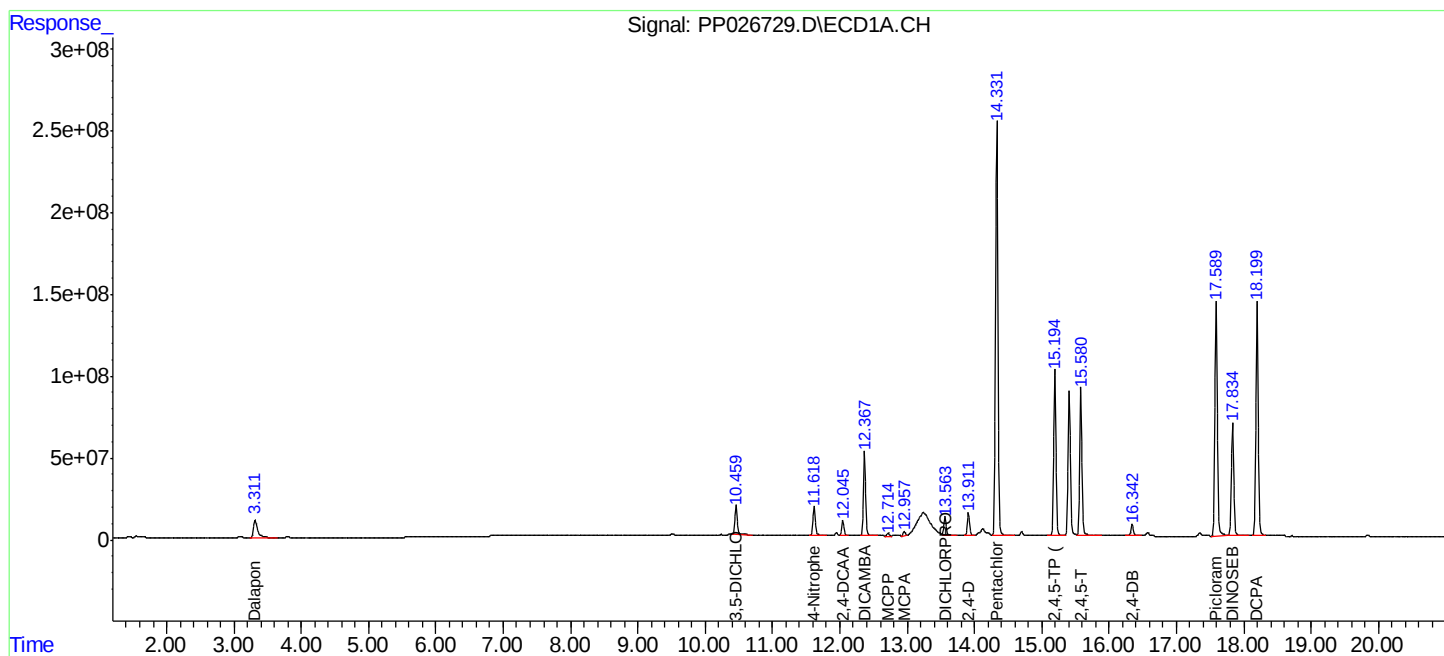
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

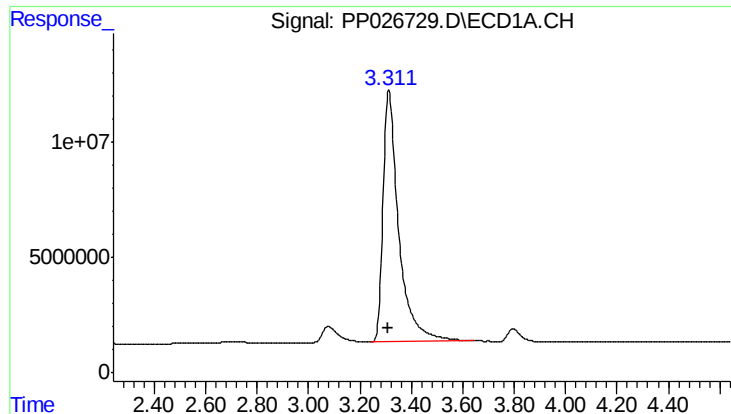
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP071318\
Data File : PP026729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2018 17:36
Operator : EI\MA
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 23:04:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
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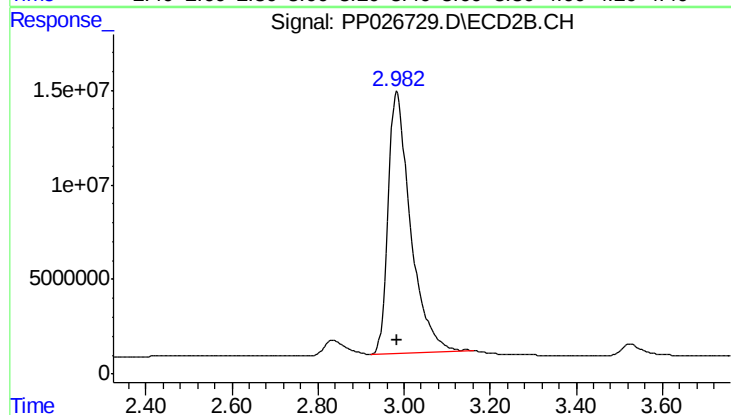




#1 Dalapon

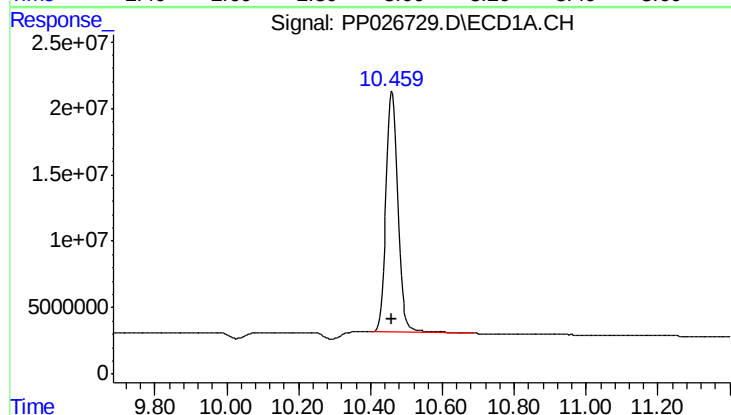
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 464272356
Conc: 906.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



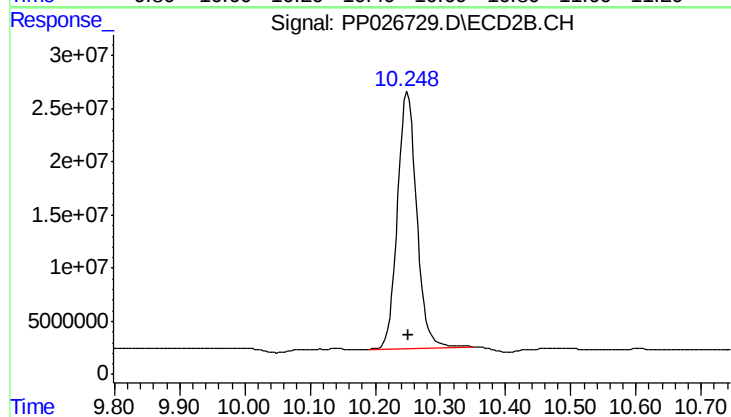
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 498388484
Conc: 909.56 ng/ml



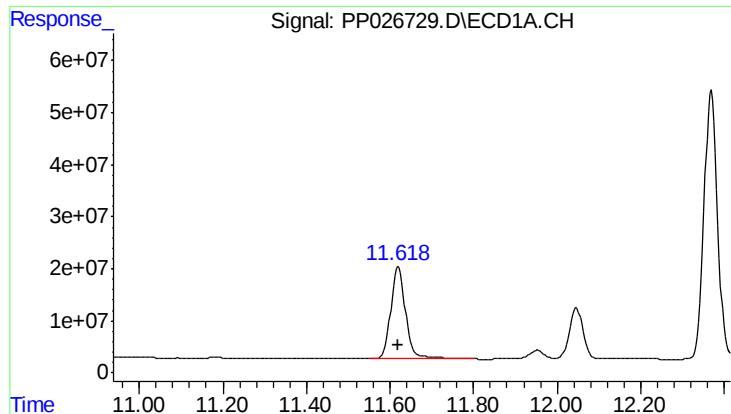
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.461 min
Delta R.T.: 0.000 min
Response: 416561989
Conc: 928.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

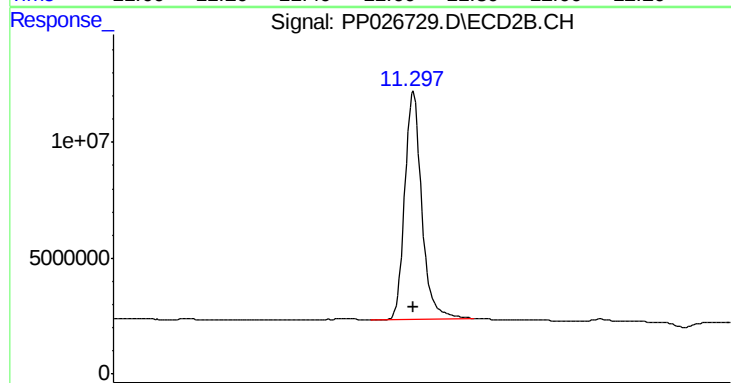
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 491667089
Conc: 928.36 ng/ml



#3 4-Nitrophenol

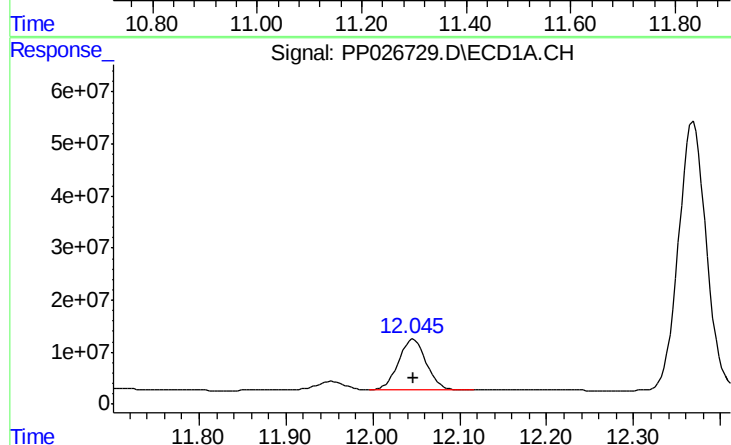
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 430441540
Conc: 907.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



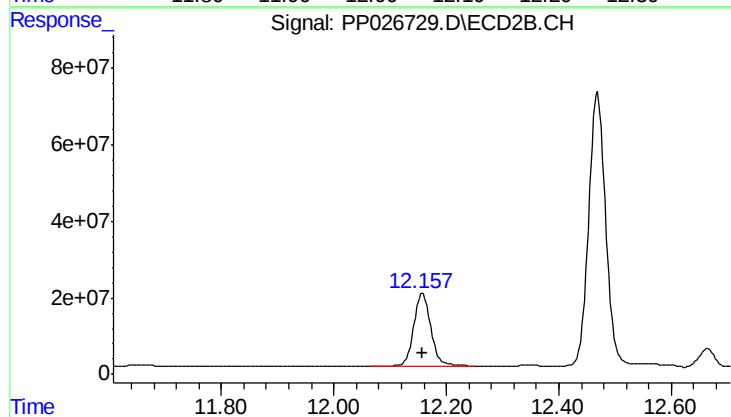
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 221106806
Conc: 918.42 ng/ml



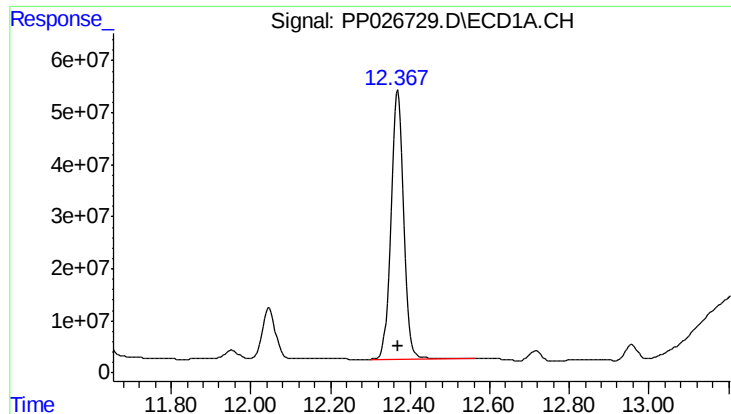
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.000 min
Response: 220028428
Conc: 995.22 ng/ml



#4 2,4-DCAA

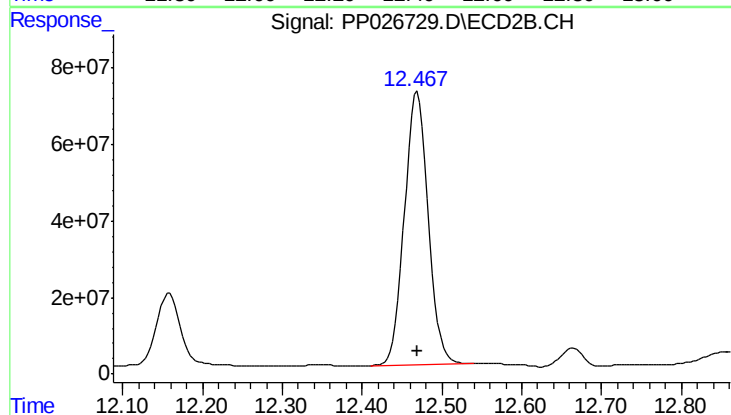
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 393763590
Conc: 996.31 ng/ml



#5 DICAMBA

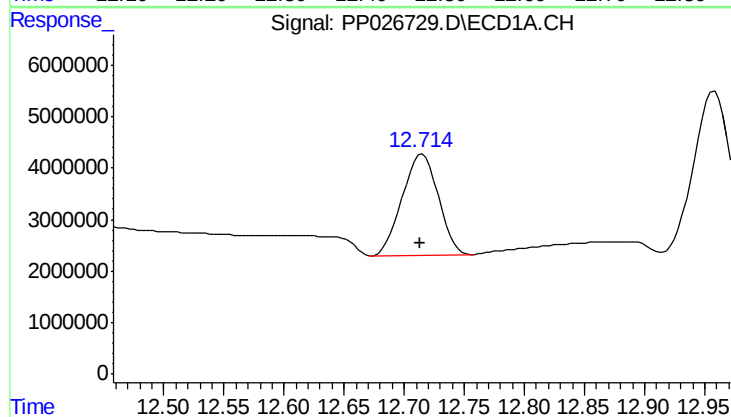
R.T.: 12.369 min
Delta R.T.: 0.000 min
Response: 1161301856
Conc: 941.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



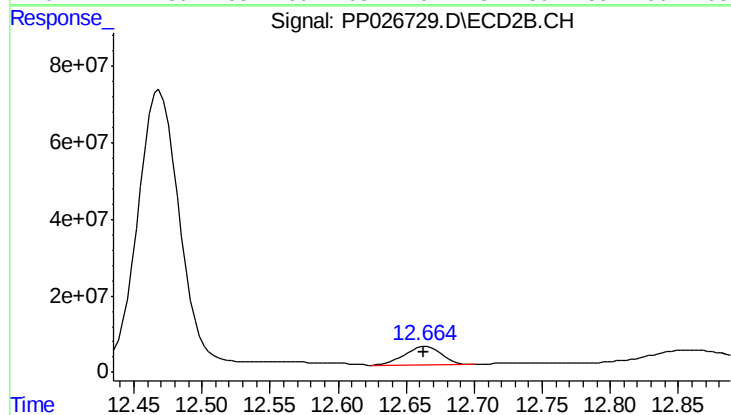
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1482664743
Conc: 933.54 ng/ml



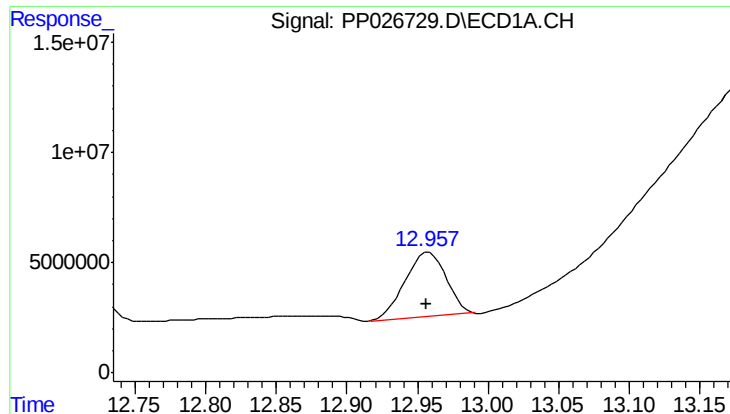
#6 MCP

R.T.: 12.715 min
Delta R.T.: 0.002 min
Response: 40943717
Conc: 99.17 ug/ml



#6 MCP

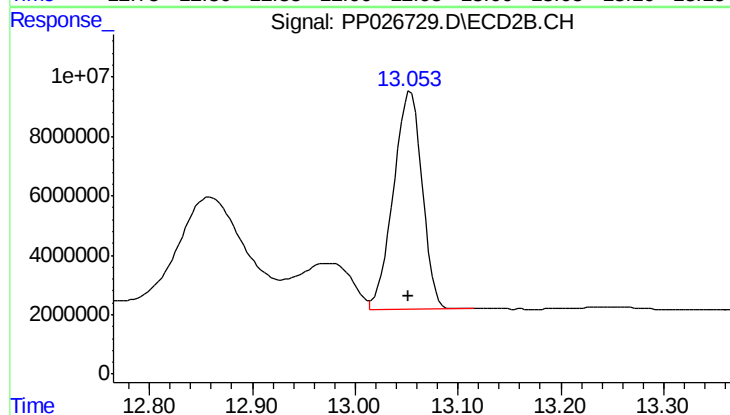
R.T.: 12.665 min
Delta R.T.: 0.002 min
Response: 92463018
Conc: 97.13 ug/ml



#7 MCPA

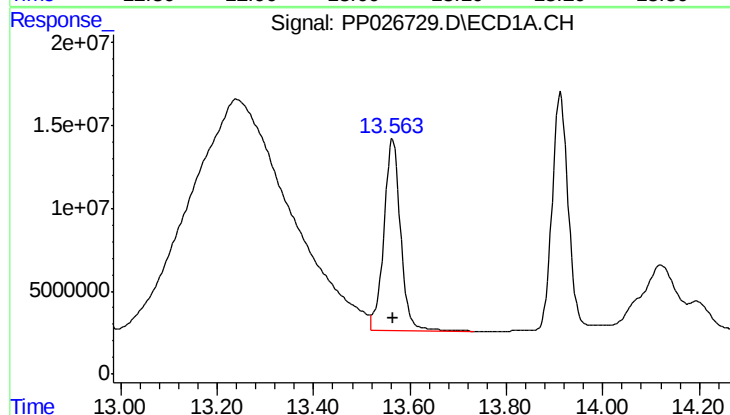
R.T.: 12.958 min
Delta R.T.: 0.001 min
Response: 59333375
Conc: 93.52 ug/ml

Instrument :
ECD_P
ClientSampleId :



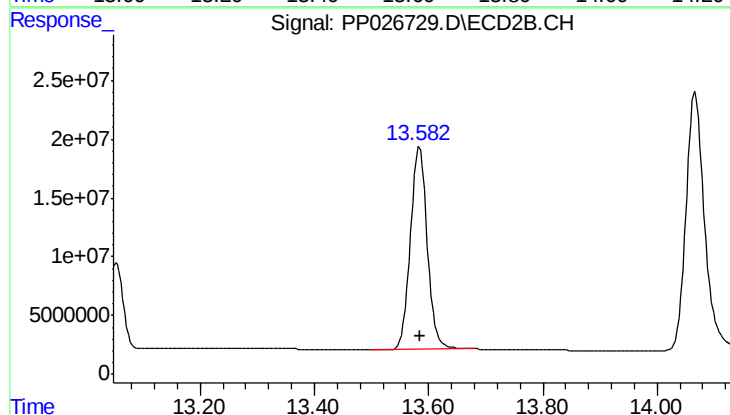
#7 MCPA

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 143727107
Conc: 94.73 ug/ml



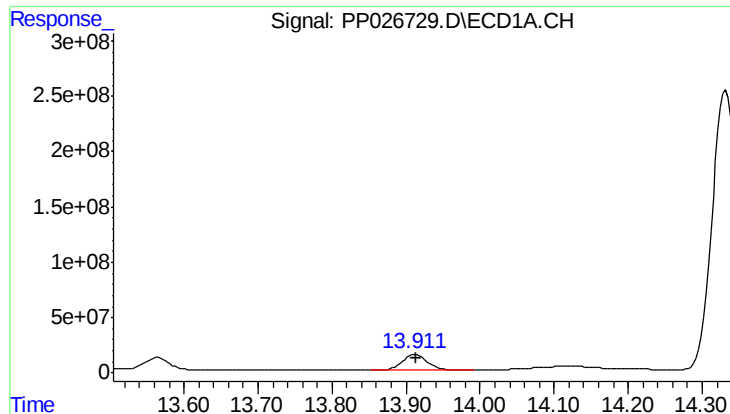
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 279300362
Conc: 931.60 ng/ml



#8 DICHLORPROP

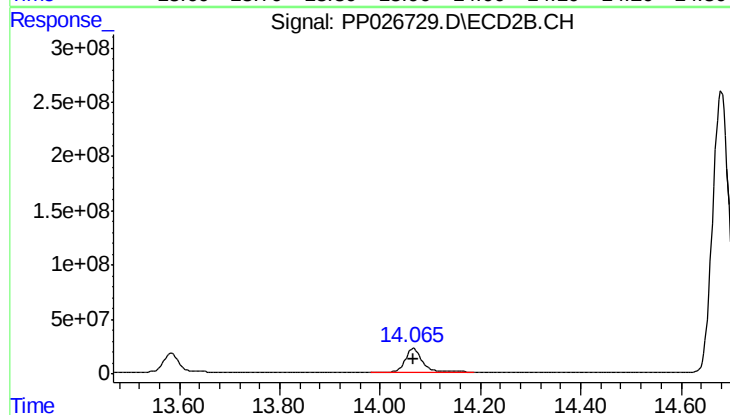
R.T.: 13.584 min
Delta R.T.: 0.000 min
Response: 357732899
Conc: 936.79 ng/ml



#9 2,4-D

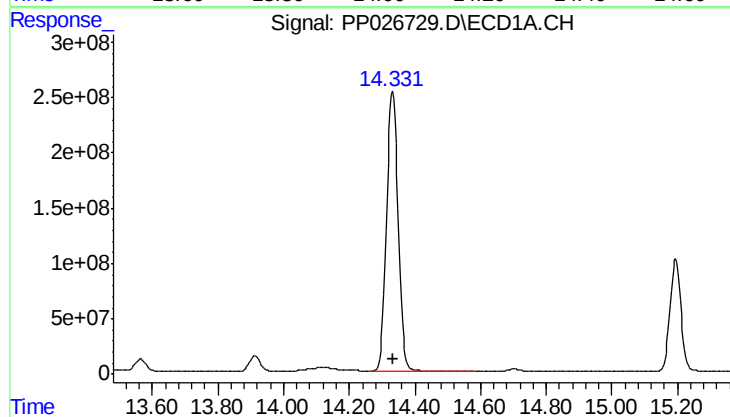
R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 331885703
Conc: 936.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



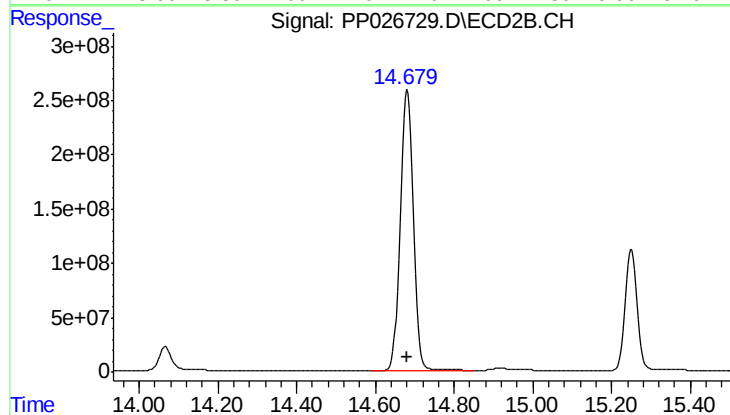
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.001 min
Response: 487036328
Conc: 935.49 ng/ml



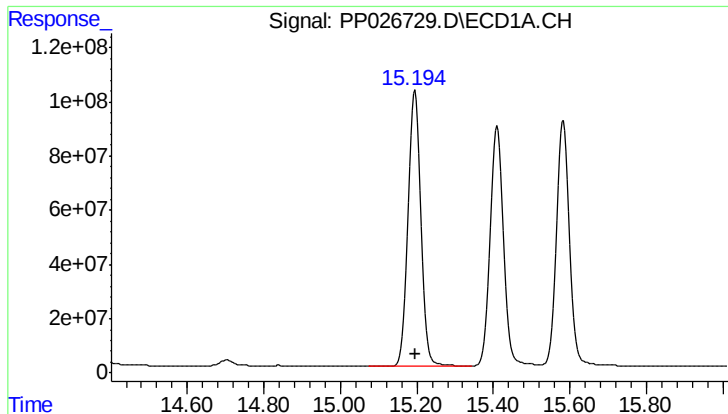
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.000 min
Response: 6278186754
Conc: 922.84 ng/ml



#10 Pentachlorophenol

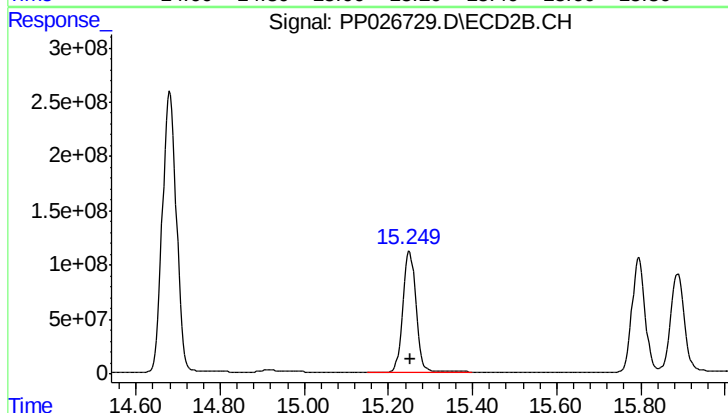
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 5964886142
Conc: 908.97 ng/ml



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

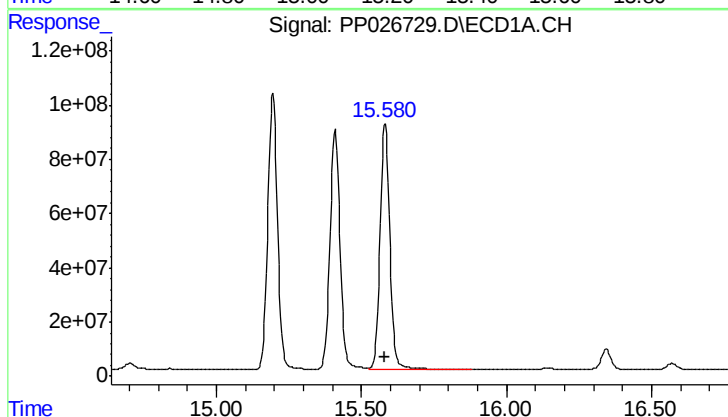
R.T.: 15.195 min
Delta R.T.: 0.000 min
Response: 2373866104
Conc: 938.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



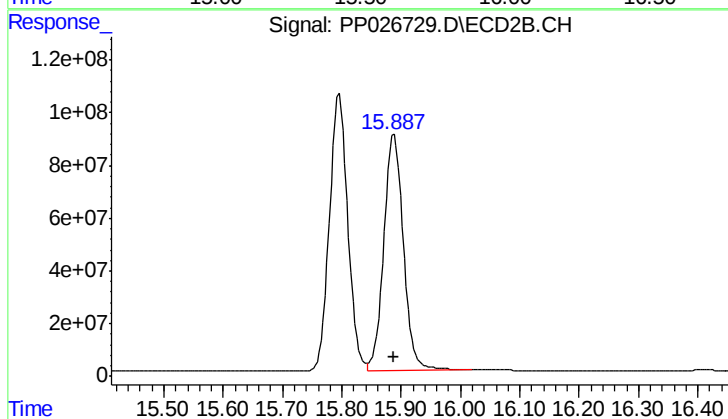
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 2398934089
Conc: 930.23 ng/ml



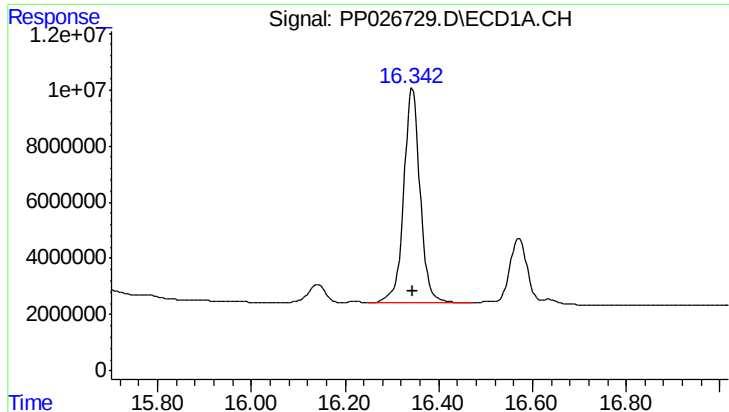
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 2153839602
Conc: 941.07 ng/ml



#12 2,4,5-T

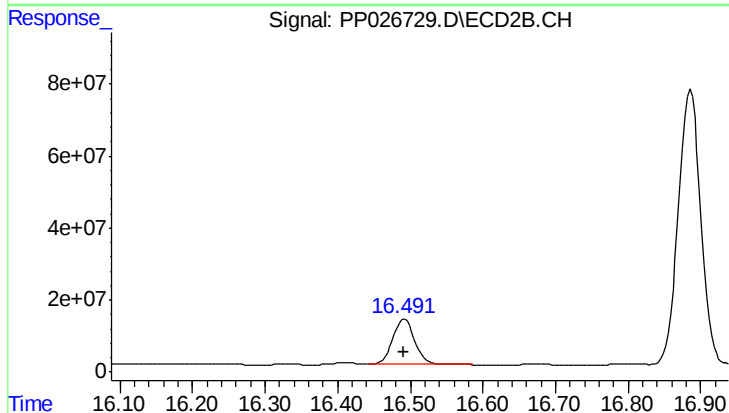
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 2048846334
Conc: 933.22 ng/ml



#13 2,4-DB

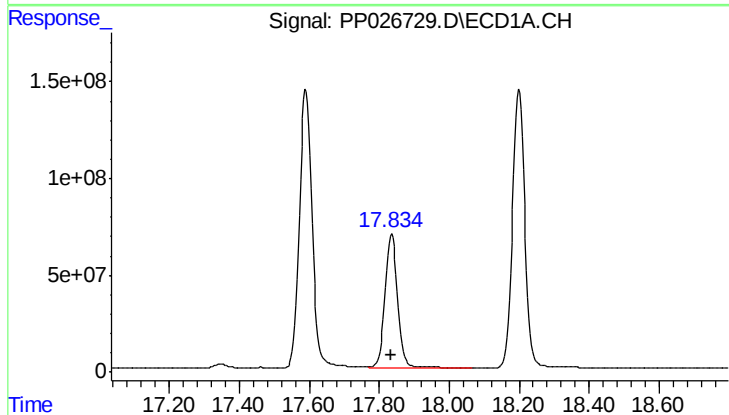
R.T.: 16.344 min
Delta R.T.: 0.000 min
Response: 185700183
Conc: 941.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



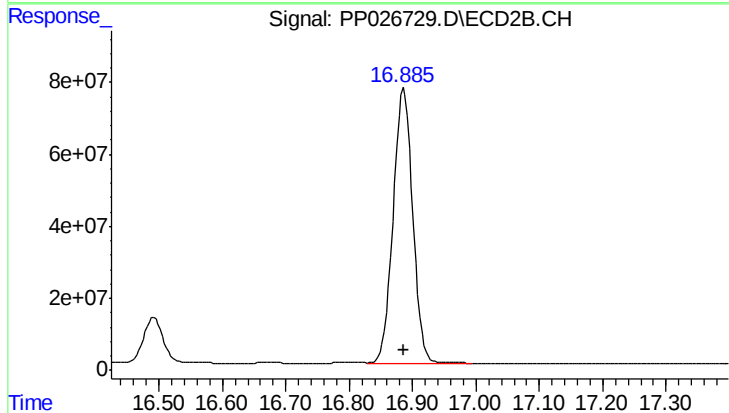
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.000 min
Response: 270714813
Conc: 945.61 ng/ml



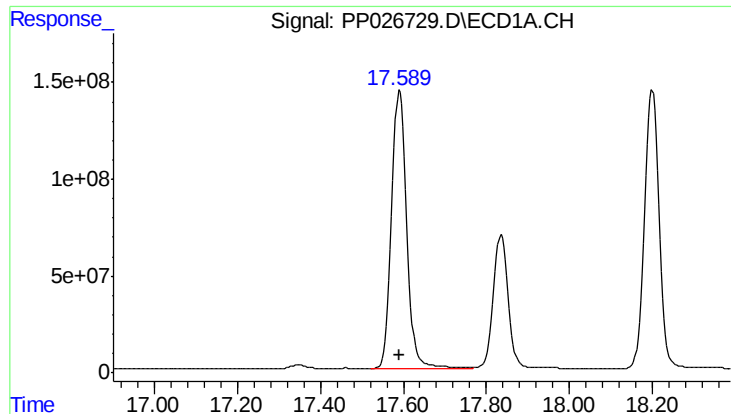
#14 DINOSEB

R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 1720674336
Conc: 933.84 ng/ml



#14 DINOSEB

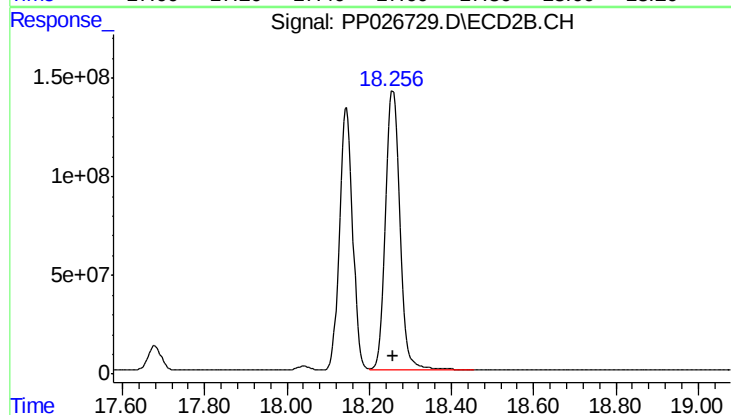
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 1646216510
Conc: 922.59 ng/ml



#15 Picloram

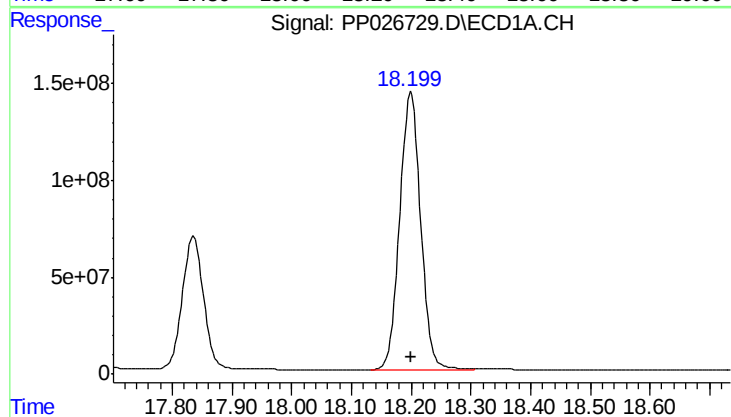
R.T.: 17.591 min
Delta R.T.: 0.000 min
Response: 3658069111
Conc: 949.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



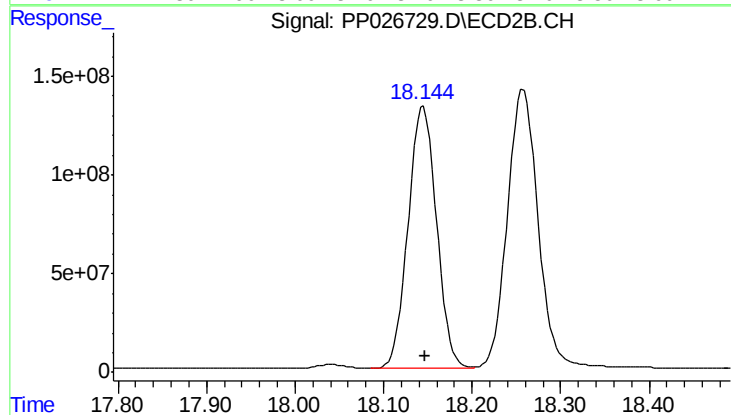
#15 Picloram

R.T.: 18.258 min
Delta R.T.: -0.001 min
Response: 3419561201
Conc: 932.49 ng/ml



#16 DCPA

R.T.: 18.200 min
Delta R.T.: 0.000 min
Response: 3482679202
Conc: 947.39 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: -0.002 min
Response: 2969911313
Conc: 927.17 ng/ml