

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090418\
 Data File : PP027279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2018 18:46
 Operator : EI\MA
 Sample : PB112578BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112578BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:00:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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	12.045	12.157	136.4E6	223.8E6	549.677	494.988
Target Compounds							
1) T	Dalapon	3.308	2.980	359.5E6	410.1E6	586.873	684.727
2) T	3,5-DICHL...	10.459	10.249	248.3E6	287.0E6	531.193	520.003
3) T	4-Nitroph...	11.620	11.298	222.4E6	127.5E6	525.465	551.739
5) T	DICAMBA	12.367	12.469	746.2E6	879.1E6	484.222	508.896
6) T	MCPD	12.717	12.660	21846044	48297235	54.223	58.841
7) T	MCPA	12.953	13.048	34926665	75860527	51.947	58.063
8) T	DICHLORPROP	13.564	13.583	176.4E6	228.9E6	542.718	536.538
9) T	2,4-D	13.912	14.066	209.6E6	296.4E6	559.547	543.713
10) T	Pentachlo...	14.331	14.680	4407.1E6	3762.2E6	547.390	545.536
11) T	2,4,5-TP ...	15.194	15.250	1580.7E6	1411.4E6	541.747	542.271
12) T	2,4,5-T	15.582	15.888	1295.1E6	1154.7E6	528.475	561.225
13) T	2,4-DB	16.344	16.491	192.4E6	142.0E6	993.093	543.224 #
14) T	DINOSEB	17.835	16.885	1040.6E6	914.2E6	506.272	498.361
15) T	Picloram	17.592	18.259	1682.2E6	1524.5E6	517.660	550.776
16) T	DCPA	18.197	18.145	1503.4E6	1346.3E6	355.804	404.790

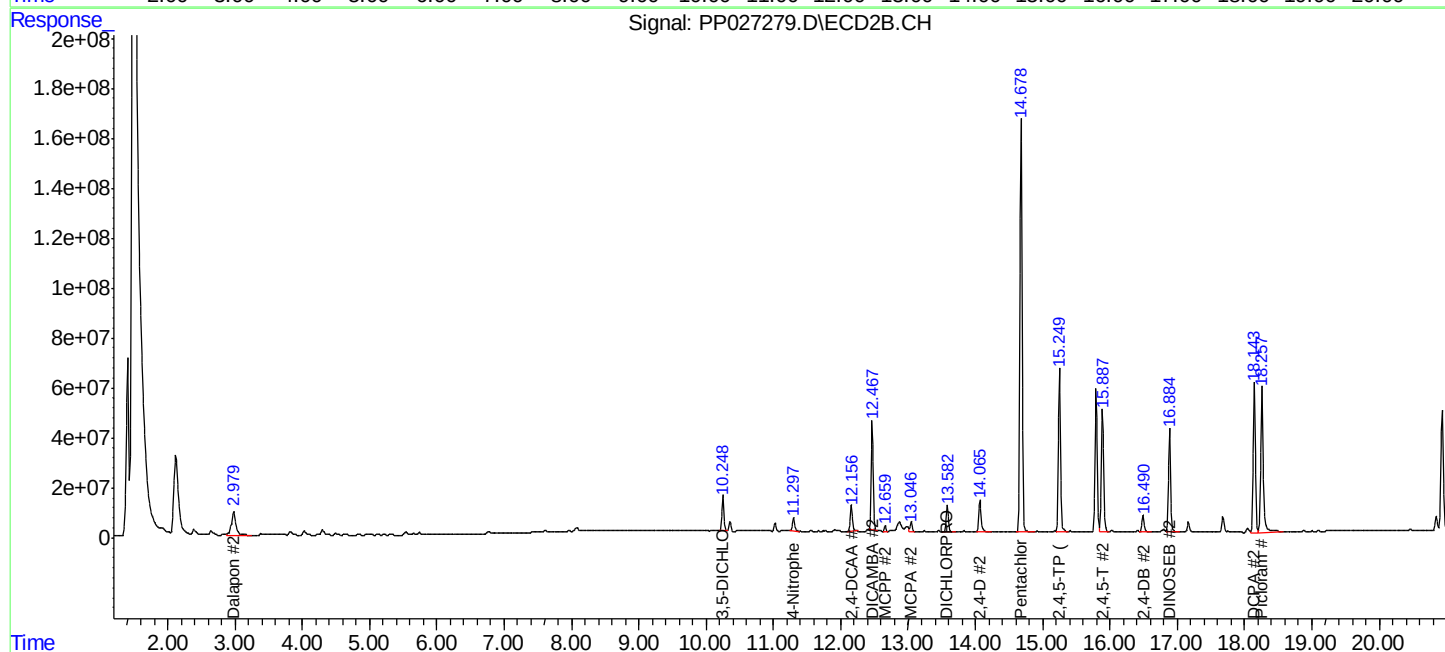
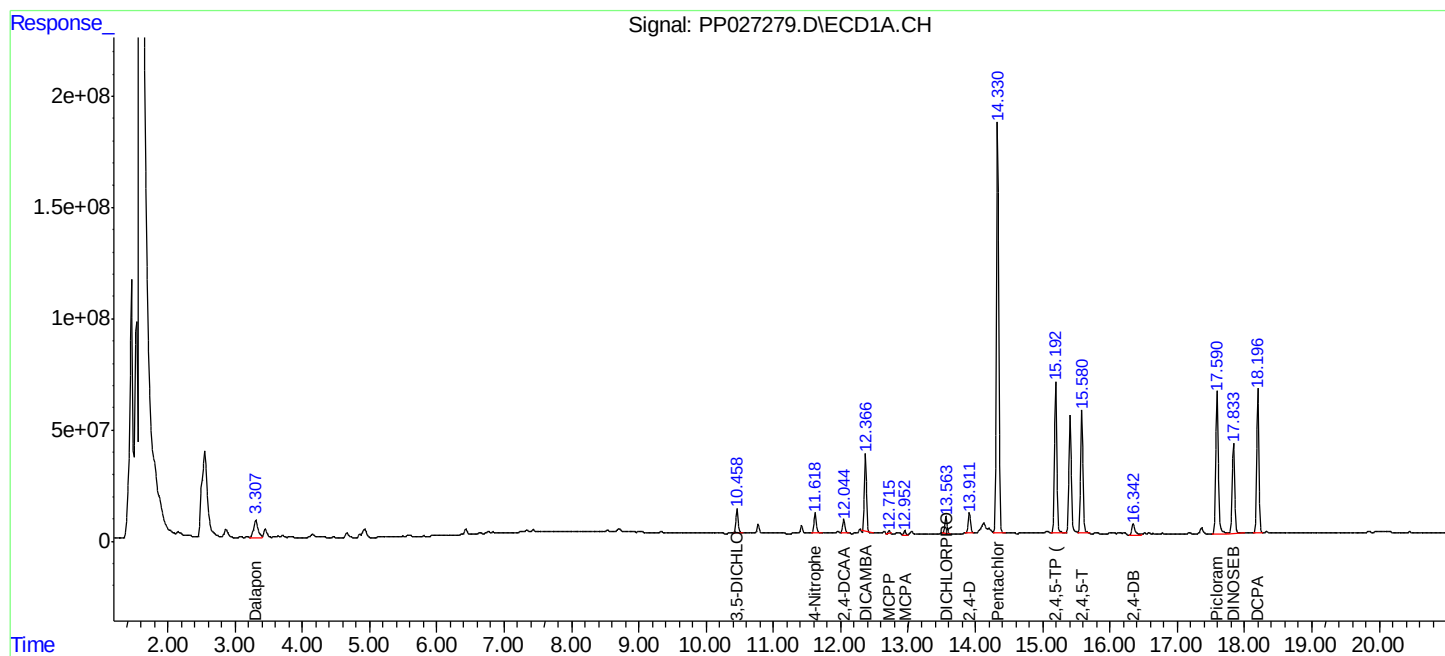
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

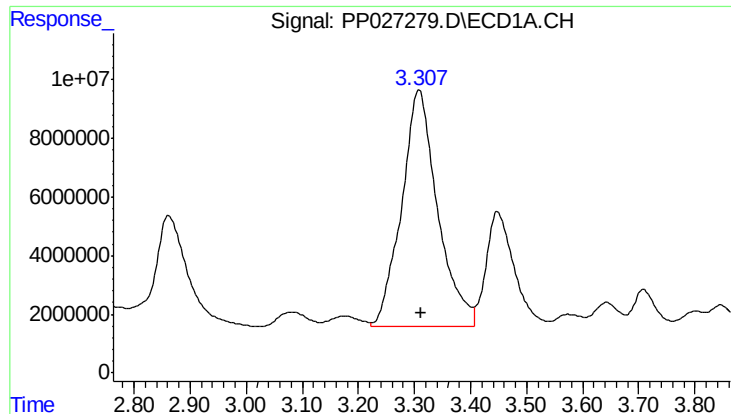
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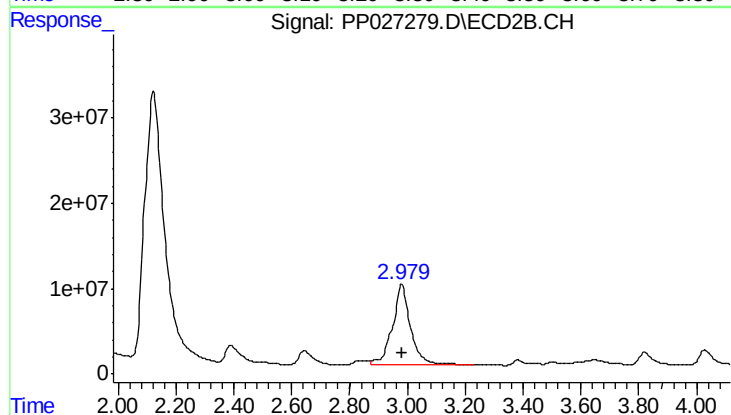




#1 Dalapon

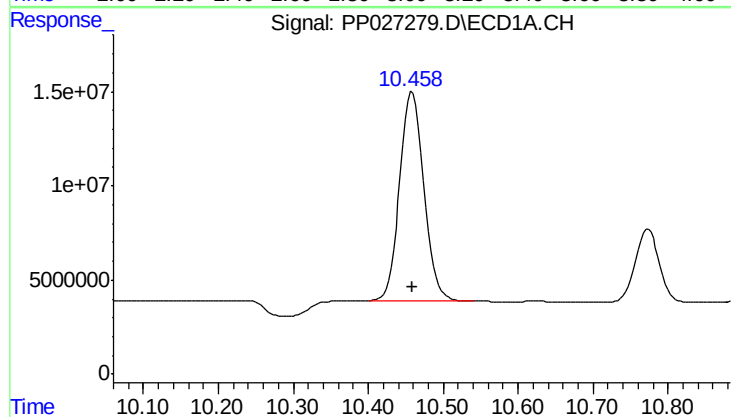
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 359470552
Conc: 586.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



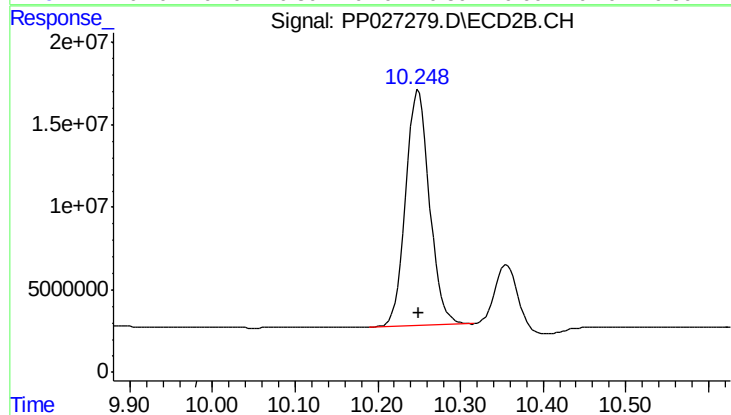
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: -0.002 min
Response: 410110803
Conc: 684.73 ng/ml



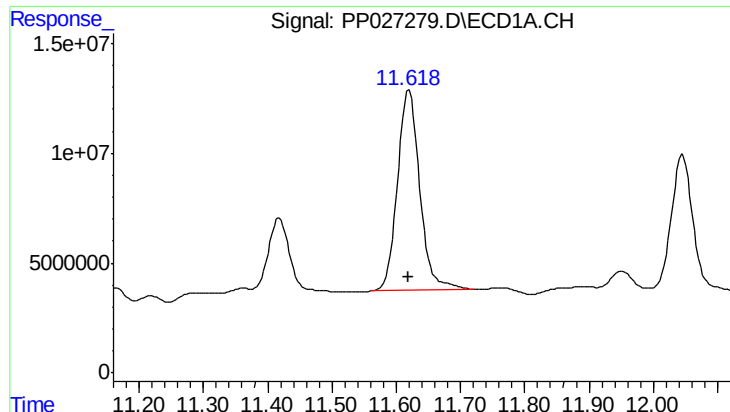
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 248256479
Conc: 531.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

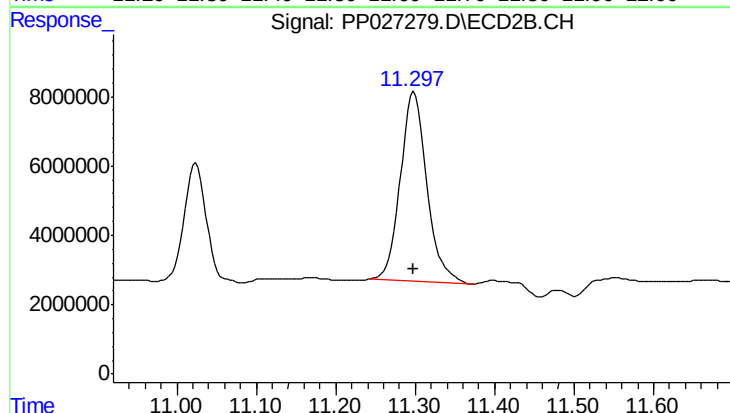
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 286994384
Conc: 520.00 ng/ml



#3 4-Nitrophenol

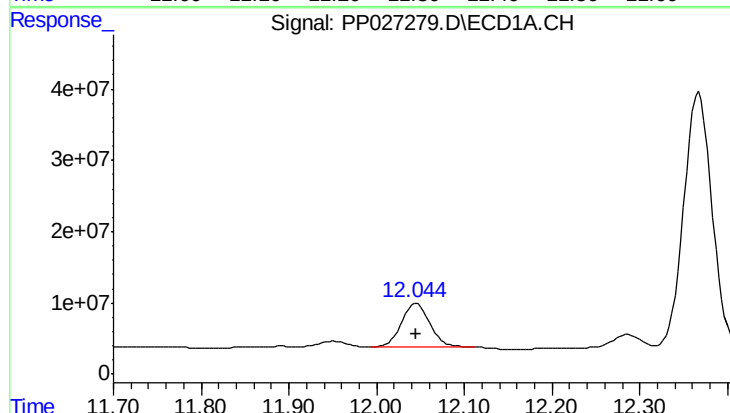
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 222412957
Conc: 525.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



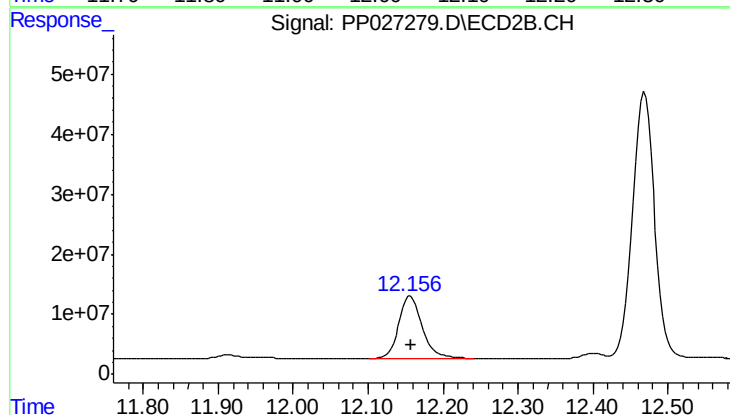
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 127467898
Conc: 551.74 ng/ml



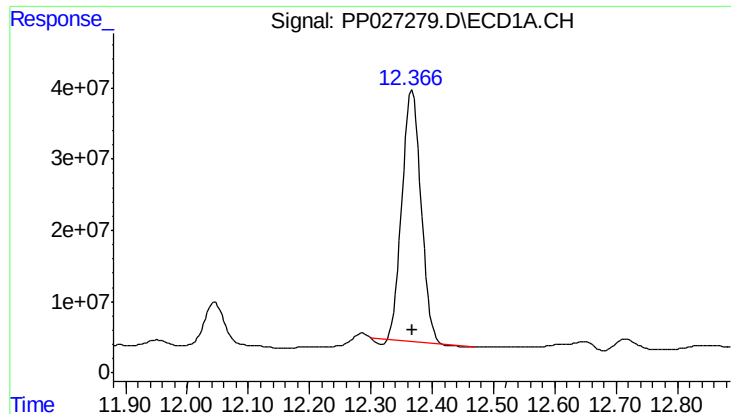
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 136403174
Conc: 549.68 ng/ml



#4 2,4-DCAA

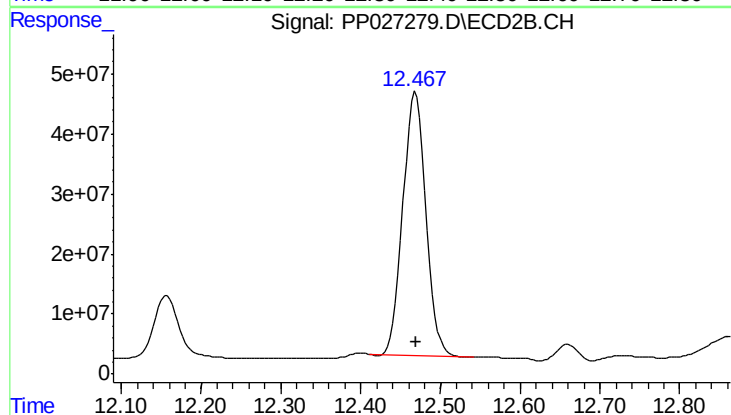
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 223838150
Conc: 494.99 ng/ml



#5 DICAMBA

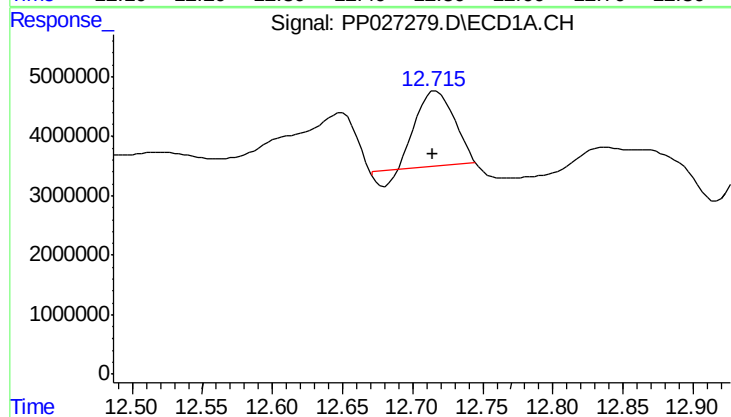
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 746247008
Conc: 484.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



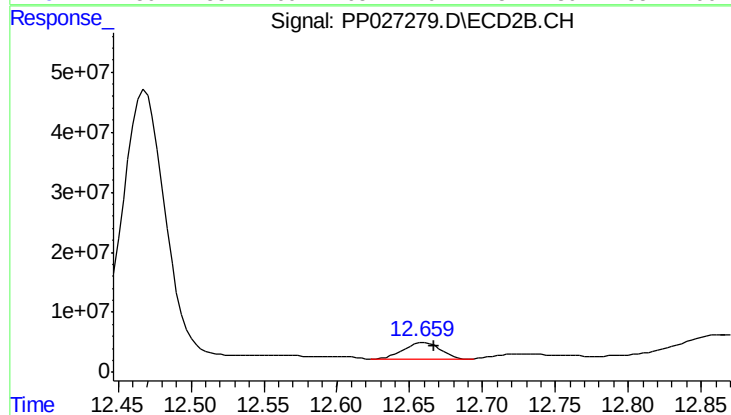
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 879052641
Conc: 508.90 ng/ml



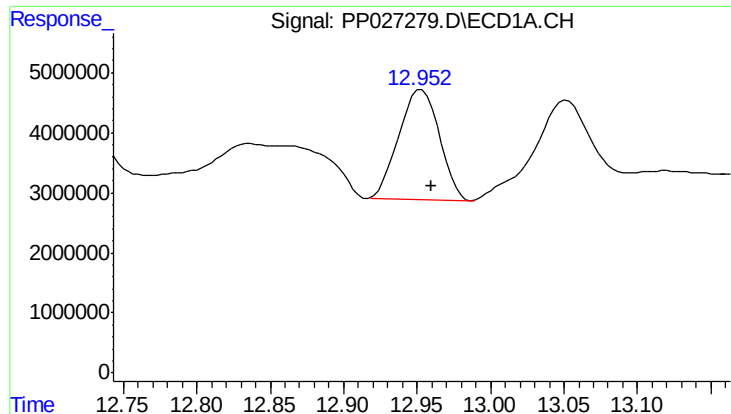
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.003 min
Response: 21846044
Conc: 54.22 ug/ml



#6 MCP

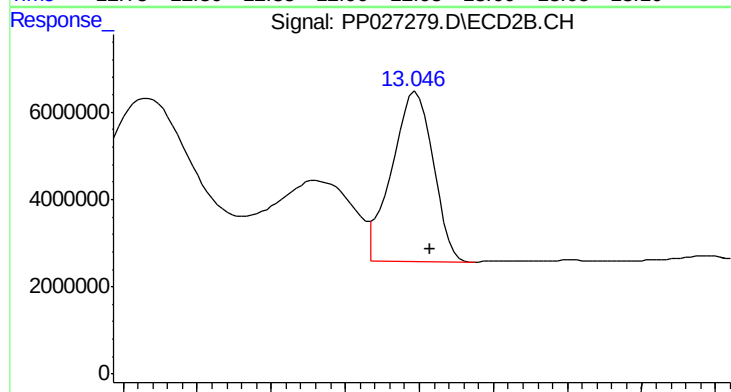
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 48297235
Conc: 58.84 ug/ml



#7 MCPA

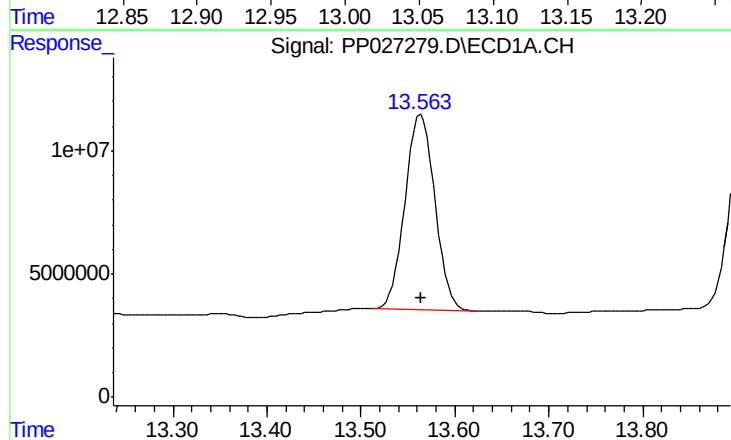
R.T.: 12.953 min
Delta R.T.: -0.007 min
Response: 34926665
Conc: 51.95 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



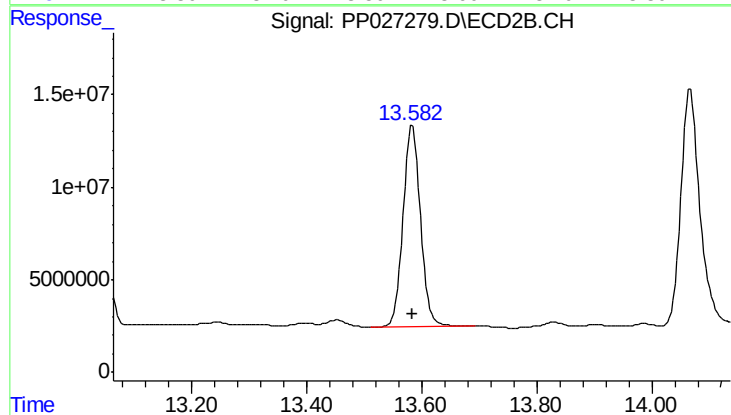
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 75860527
Conc: 58.06 ug/ml



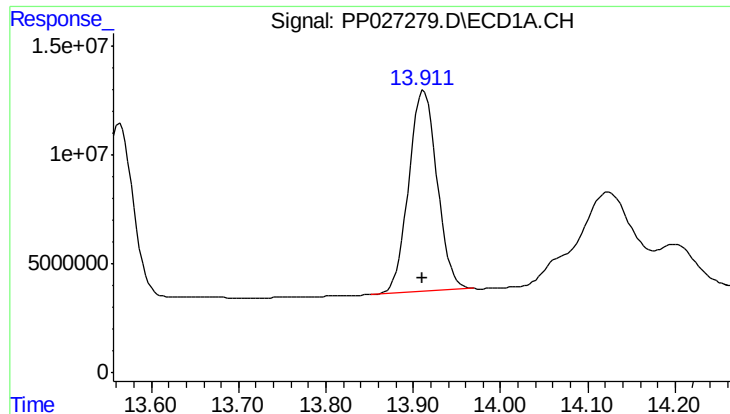
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 176364423
Conc: 542.72 ng/ml



#8 DICHLORPROP

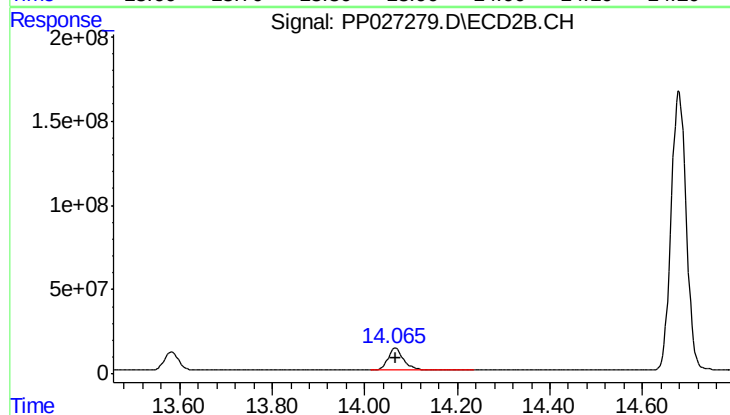
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 228856719
Conc: 536.54 ng/ml



#9 2,4-D

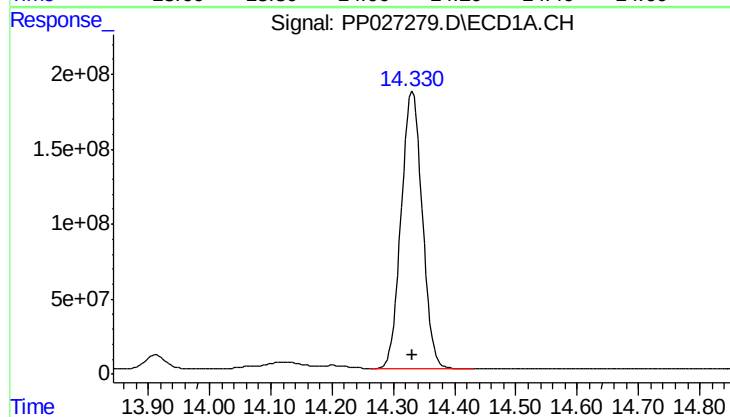
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 209556443
Conc: 559.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



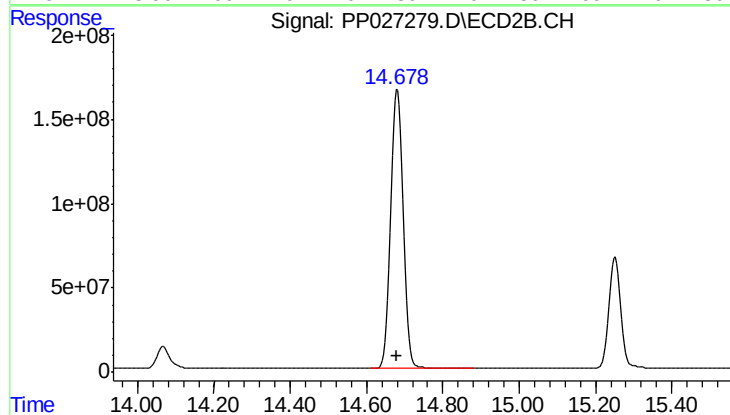
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 296424212
Conc: 543.71 ng/ml



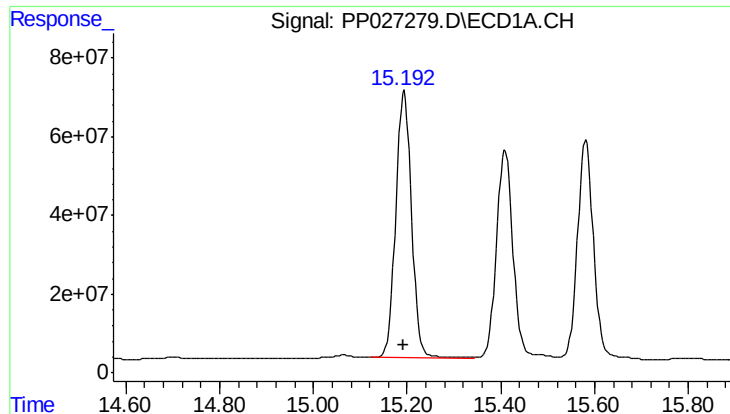
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 4407144725
Conc: 547.39 ng/ml



#10 Pentachlorophenol

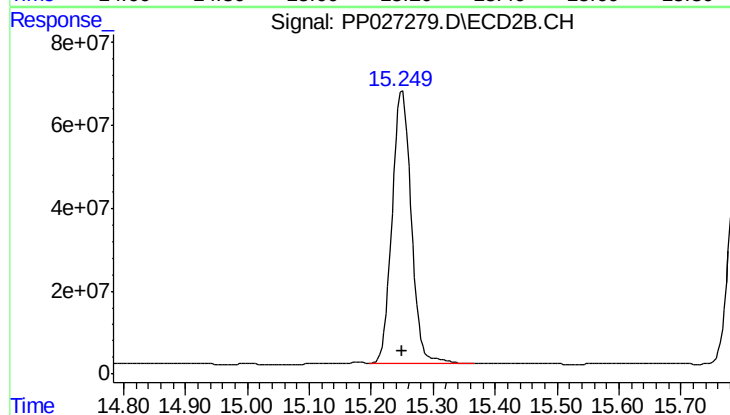
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3762193198
Conc: 545.54 ng/ml



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

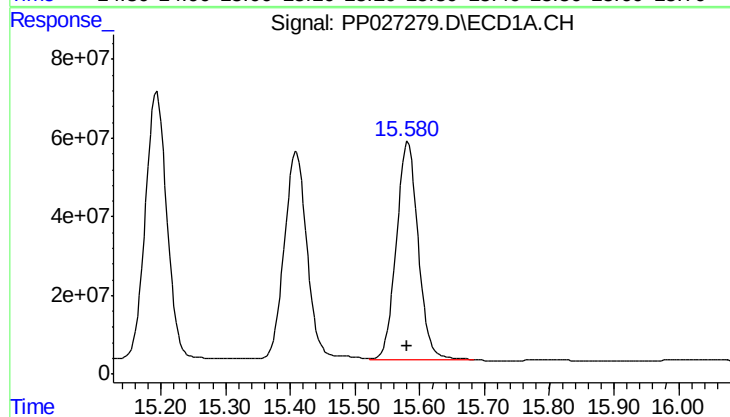
R.T.: 15.194 min
Delta R.T.: 0.001 min
Response: 1580703543
Conc: 541.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



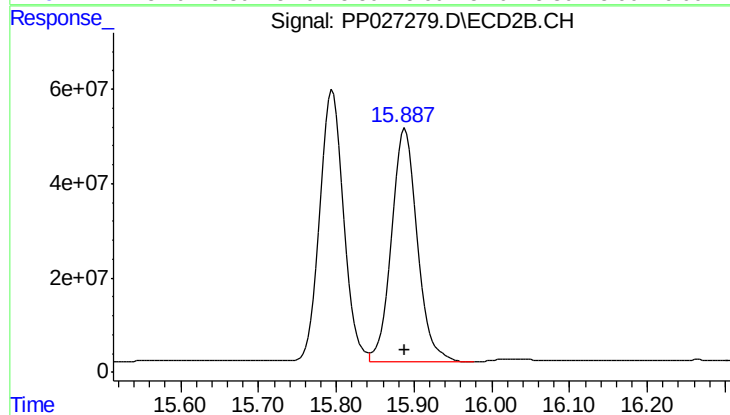
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1411426721
Conc: 542.27 ng/ml



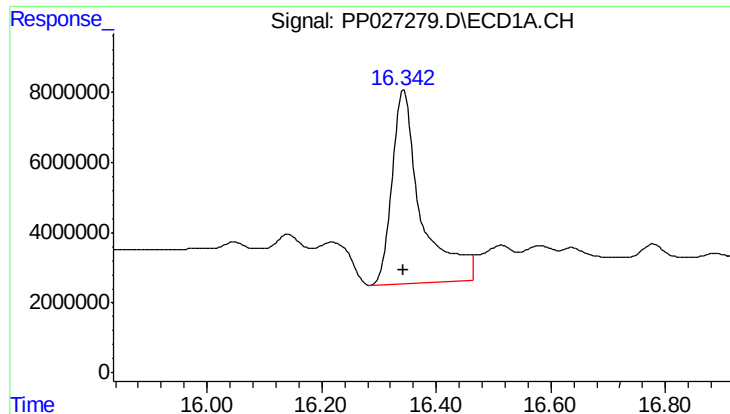
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.001 min
Response: 1295119618
Conc: 528.47 ng/ml



#12 2,4,5-T

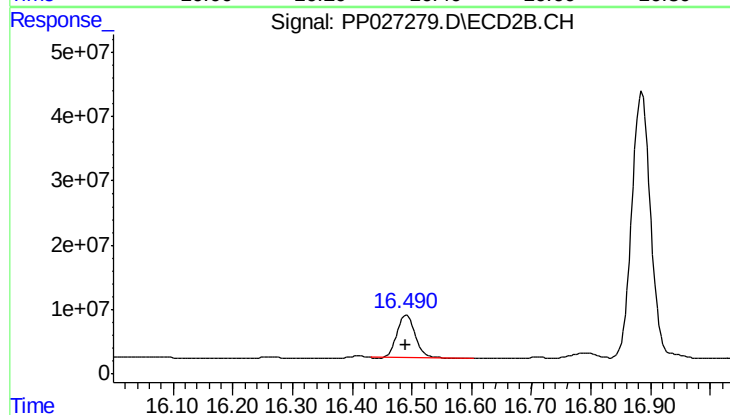
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 1154704854
Conc: 561.23 ng/ml



#13 2,4-DB

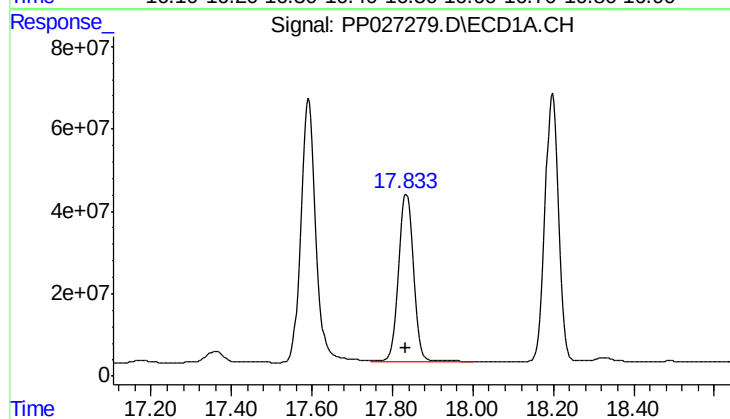
R.T.: 16.344 min
Delta R.T.: 0.002 min
Response: 192435500
Conc: 993.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



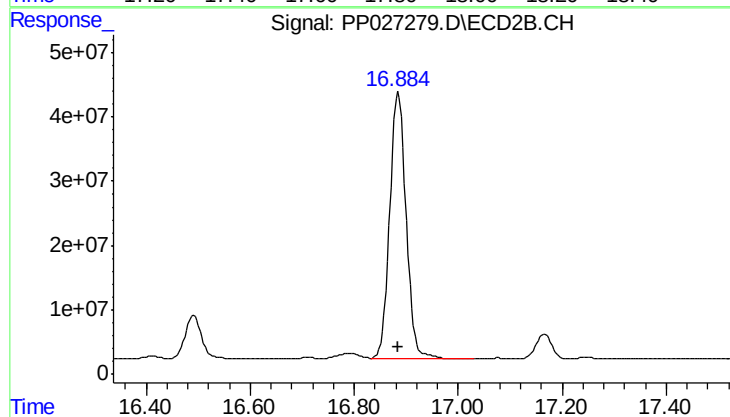
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.002 min
Response: 142042195
Conc: 543.22 ng/ml



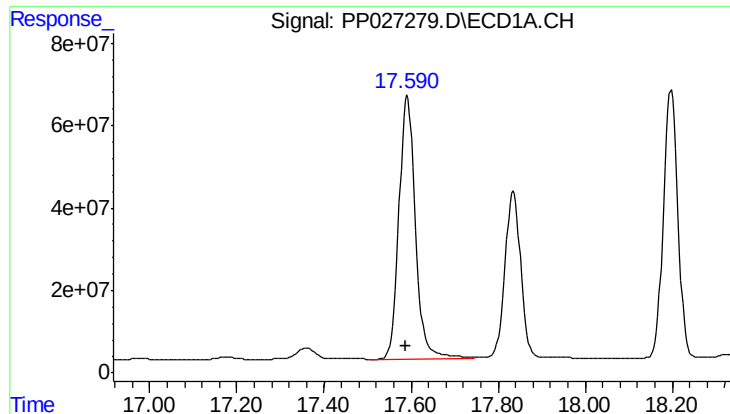
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 1040561359
Conc: 506.27 ng/ml



#14 DINOSEB

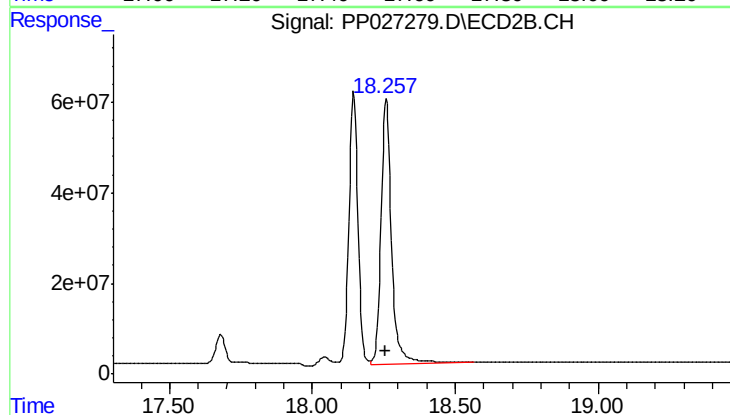
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 914172352
Conc: 498.36 ng/ml



#15 Picloram

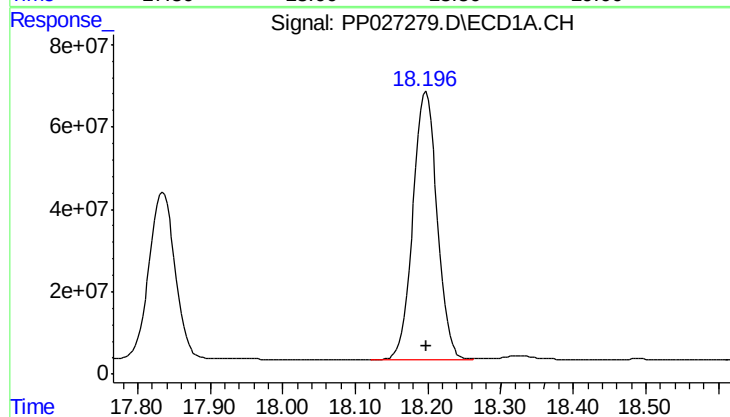
R.T.: 17.592 min
Delta R.T.: 0.003 min
Response: 1682156477
Conc: 517.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112578BS



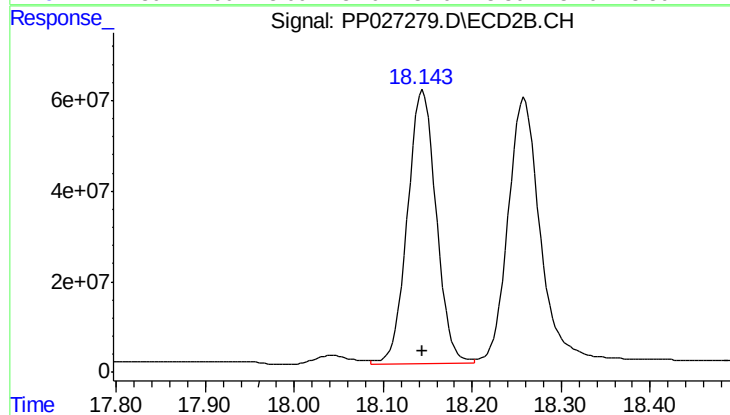
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1524469472
Conc: 550.78 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1503420374
Conc: 355.80 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1346261857
Conc: 404.79 ng/ml