

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010419\
 Data File : PP028632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 13:36
 Operator : EI\MA
 Sample : K1002-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:57:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.134	12.244	149.8E6	225.7E6	582.658	517.021
Target Compounds							
1) T	Dalapon	3.357	3.024	287.2E6	366.8E6	469.633	627.507 #
2) T	3,5-DICHL...	10.545	10.334	255.0E6	271.1E6	510.345	526.177
3) T	4-Nitroph...	11.727	0.000	8005192	0	20.241	N.D. #
5) T	DICAMBA	12.455	12.555	755.1E6	865.7E6	482.343	501.261
6) T	MCPD	12.800	12.744	32519858	52481660	64.512	56.742
7) T	MCPA	13.039	13.133	33504151	77665128	42.280	53.069 #
8) T	DICHLORPROP	13.654	13.671	159.2E6	233.2E6	492.063	536.976
9) T	2,4-D	14.004	14.158	189.1E6	298.5E6	616.190	611.933
10) T	Pentachlo...	14.425	14.773	4232.8E6	3611.2E6	539.124	555.401
11) T	2,4,5-TP ...	15.287	15.340	1529.9E6	1366.7E6	538.308	553.289
12) T	2,4,5-T	15.678	15.984	1342.1E6	1109.4E6	532.152	511.434
13) T	2,4-DB	16.441	16.584	127.5E6	145.2E6	706.766	601.392
14) T	DINOSEB	17.931	16.977	997.2E6	819.8E6	455.655	467.161
15) T	Picloram	17.698	18.360	2065.9E6	1866.9E6	489.165	495.016
16) T	DCPA	18.294	18.238	1492.2E6	1295.3E6	361.414	396.619

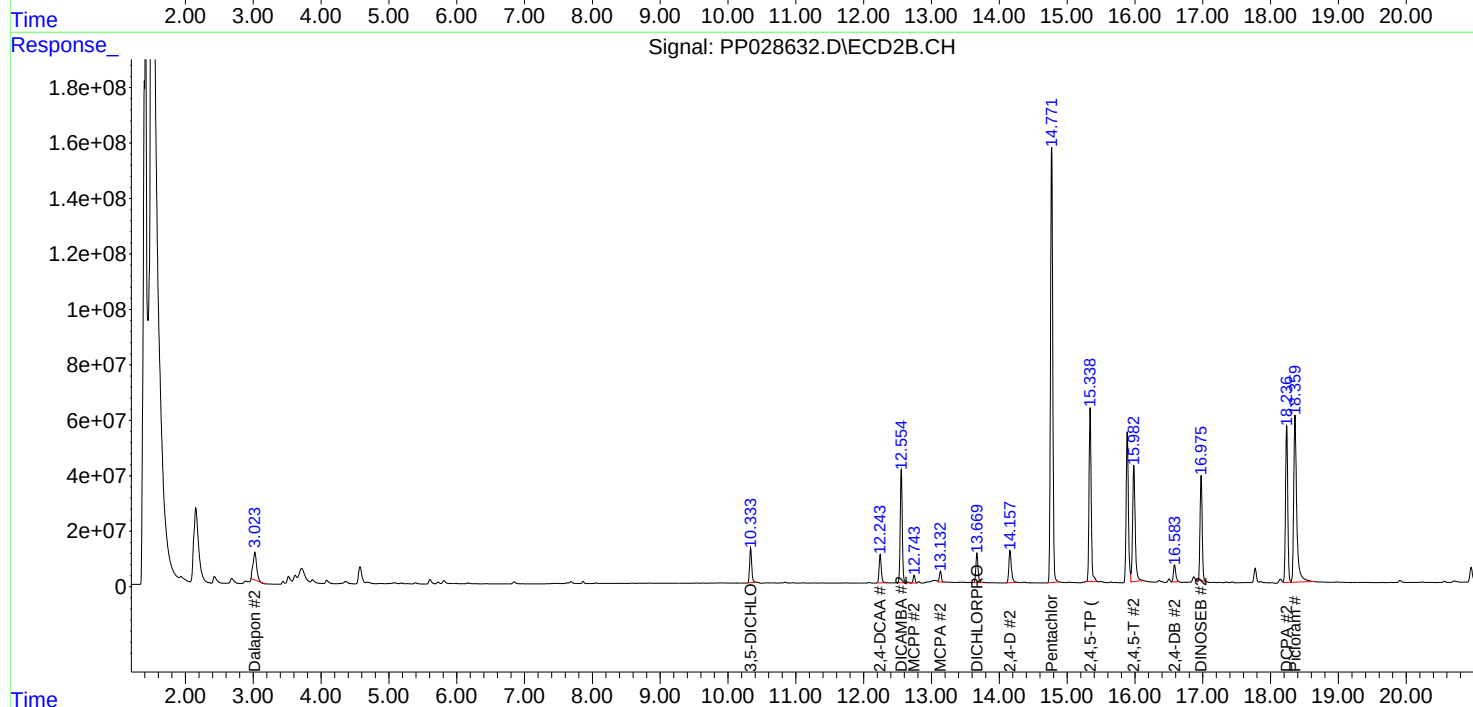
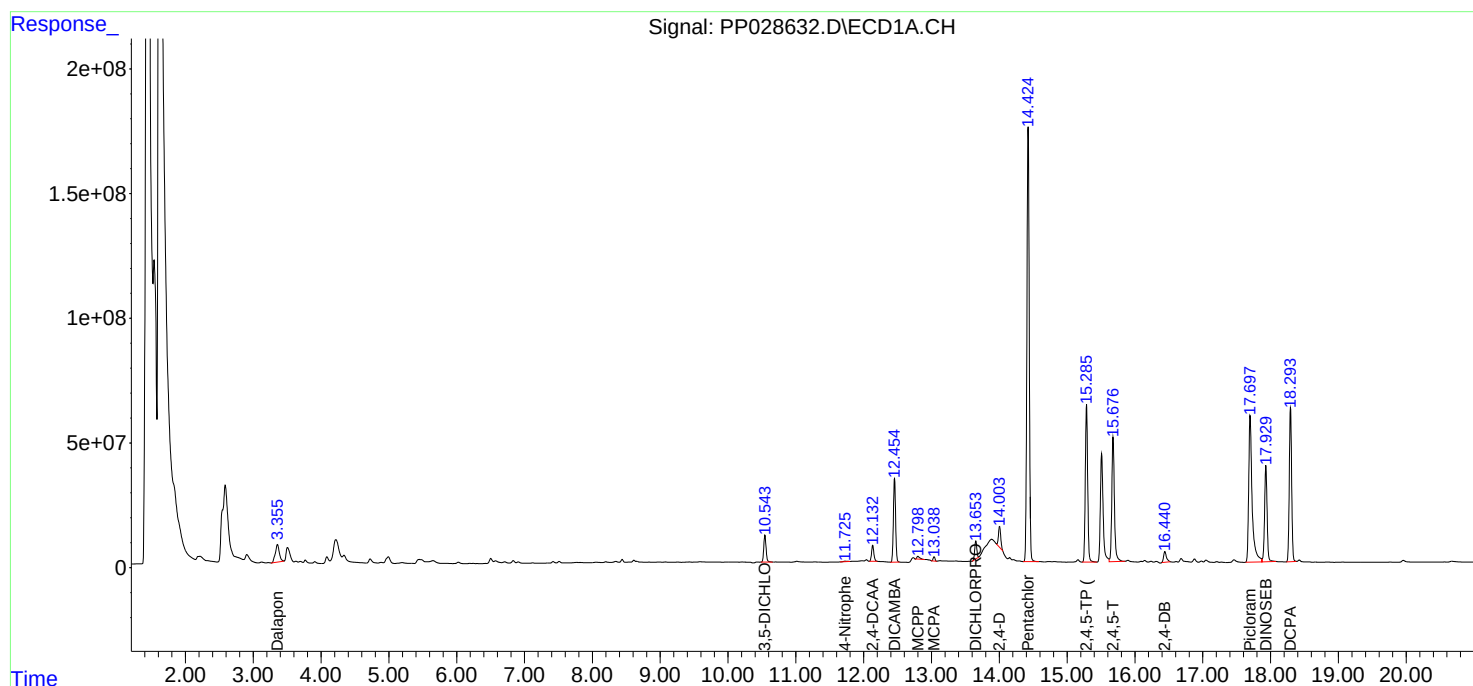
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

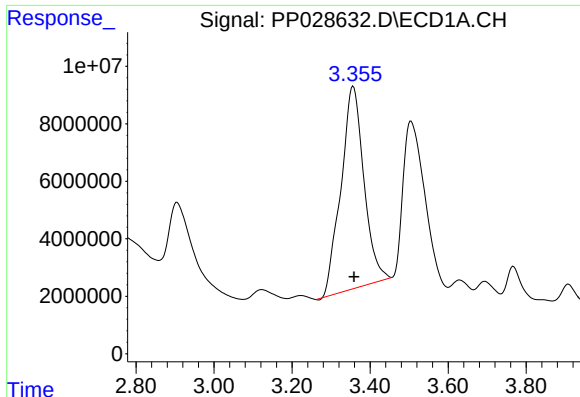
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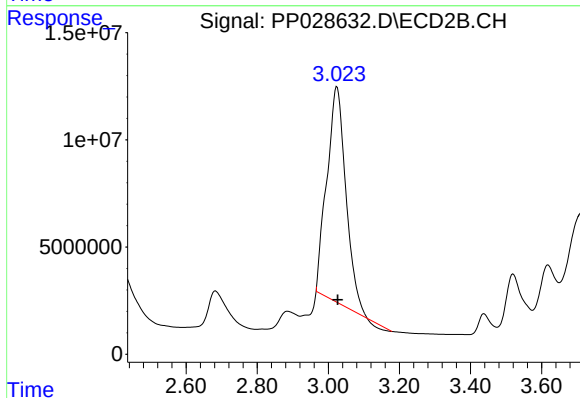




#1 Dalapon

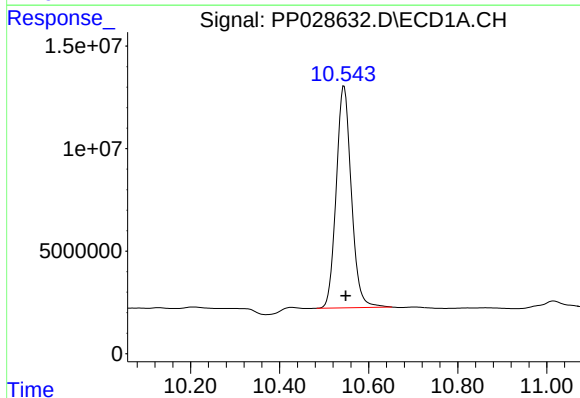
R.T.: 3.357 min
Delta R.T.: -0.002 min
Response: 287188206
Conc: 469.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



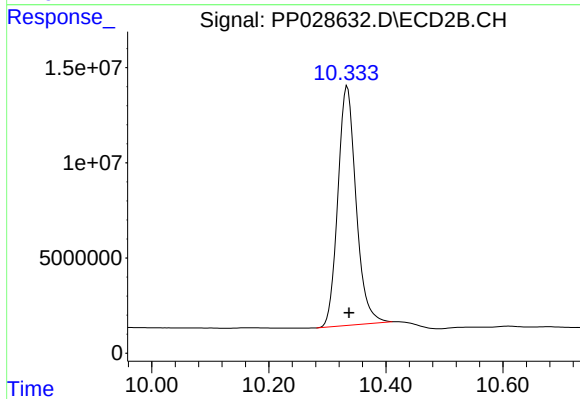
#1 Dalapon

R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 366833130
Conc: 627.51 ng/ml



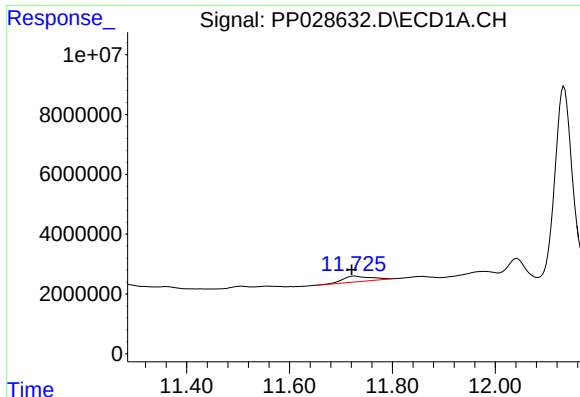
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.545 min
Delta R.T.: -0.004 min
Response: 255035766
Conc: 510.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

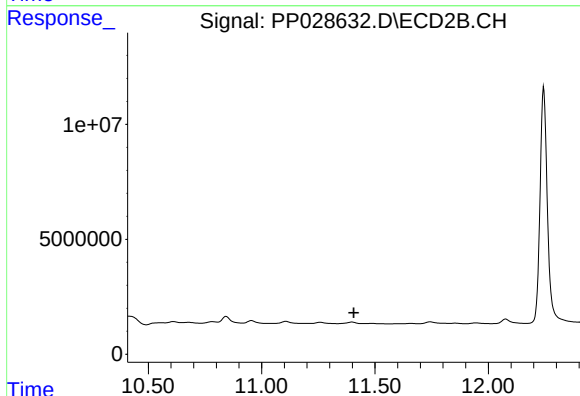
R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 271131130
Conc: 526.18 ng/ml



#3 4-Nitrophenol

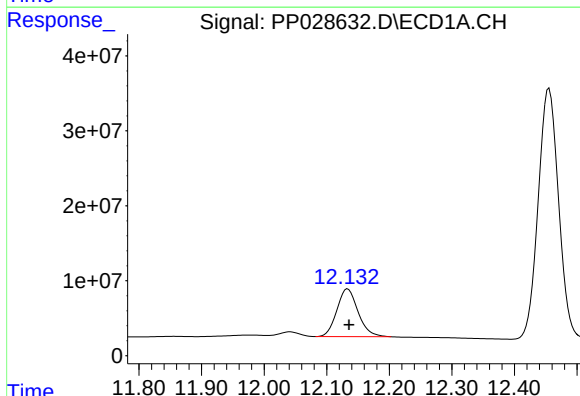
R.T.: 11.727 min
Delta R.T.: 0.006 min
Response: 8005192
Conc: 20.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



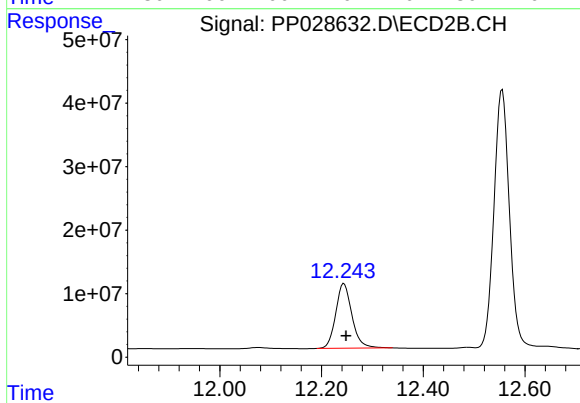
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.406 min
Response: 0
Conc: N.D.



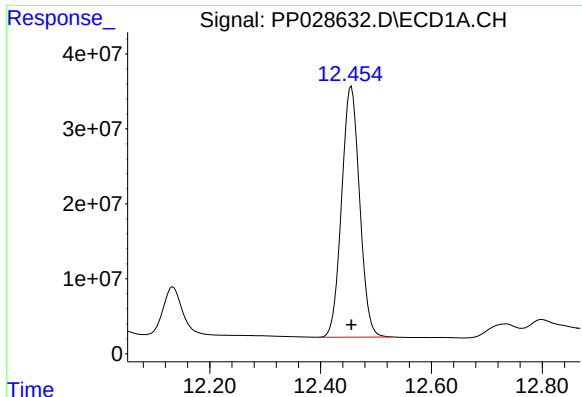
#4 2,4-DCAA

R.T.: 12.134 min
Delta R.T.: -0.002 min
Response: 149804266
Conc: 582.66 ng/ml



#4 2,4-DCAA

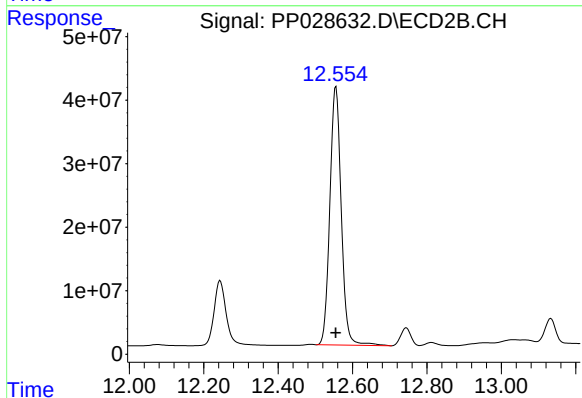
R.T.: 12.244 min
Delta R.T.: -0.004 min
Response: 225721513
Conc: 517.02 ng/ml



#5 DICAMBA

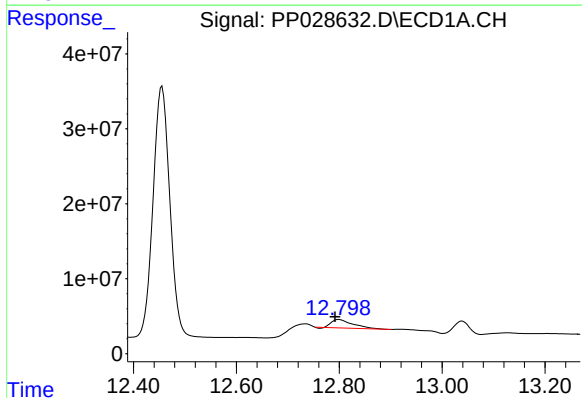
R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 755118292
Conc: 482.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



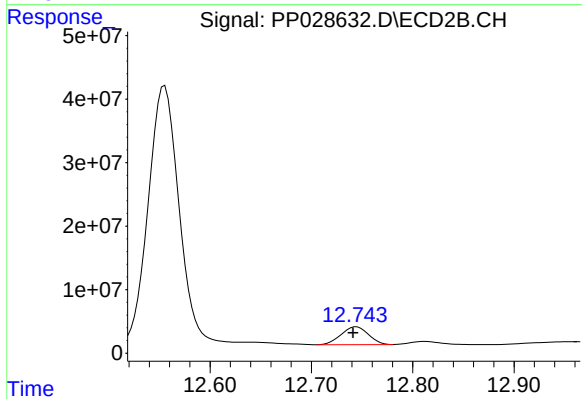
#5 DICAMBA

R.T.: 12.555 min
Delta R.T.: 0.000 min
Response: 865685295
Conc: 501.26 ng/ml



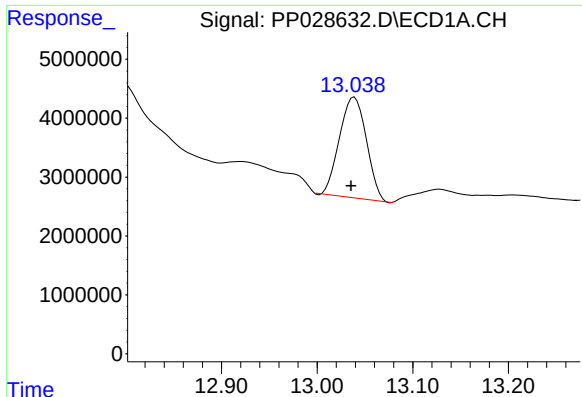
#6 MCP

R.T.: 12.800 min
Delta R.T.: 0.008 min
Response: 32519858
Conc: 64.51 ug/ml



#6 MCP

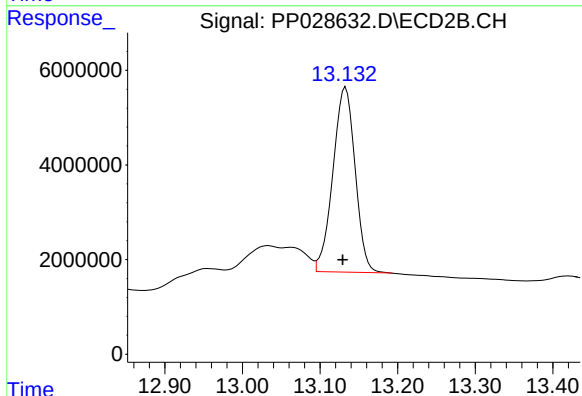
R.T.: 12.744 min
Delta R.T.: 0.004 min
Response: 52481660
Conc: 56.74 ug/ml



#7 MCPA

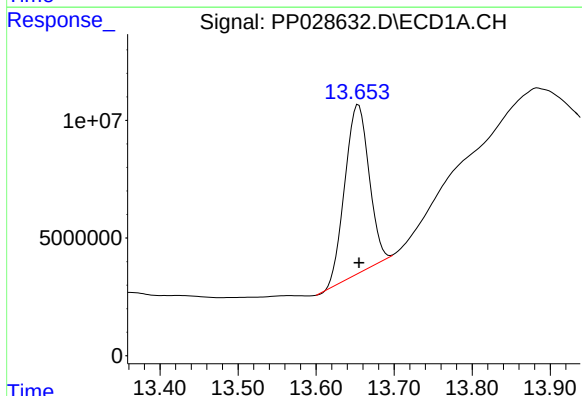
R.T.: 13.039 min
Delta R.T.: 0.003 min
Response: 33504151
Conc: 42.28 ug/ml

Instrument :
ECD_P
ClientSampleId :



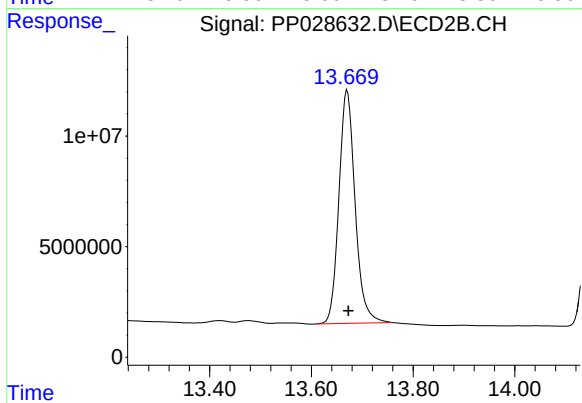
#7 MCPA

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 77665128
Conc: 53.07 ug/ml



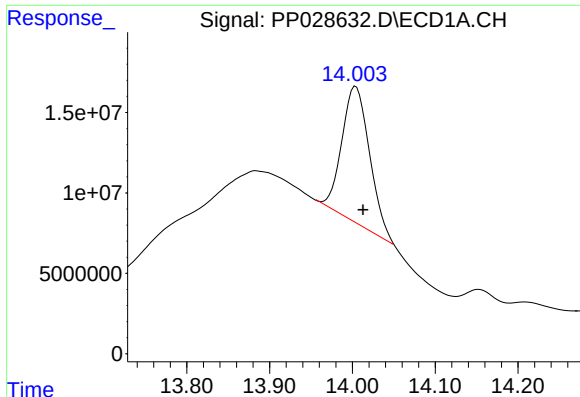
#8 DICHLORPROP

R.T.: 13.654 min
Delta R.T.: 0.000 min
Response: 159187602
Conc: 492.06 ng/ml



#8 DICHLORPROP

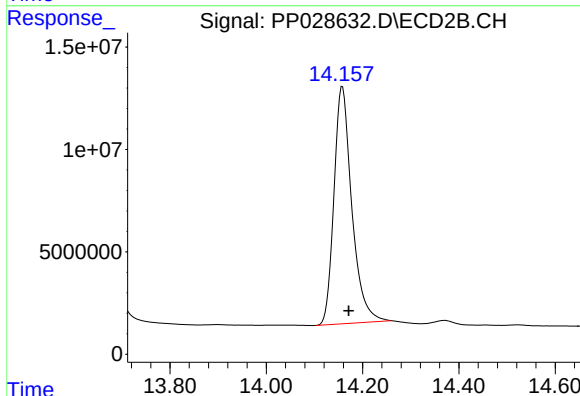
R.T.: 13.671 min
Delta R.T.: -0.002 min
Response: 233185200
Conc: 536.98 ng/ml



#9 2,4-D

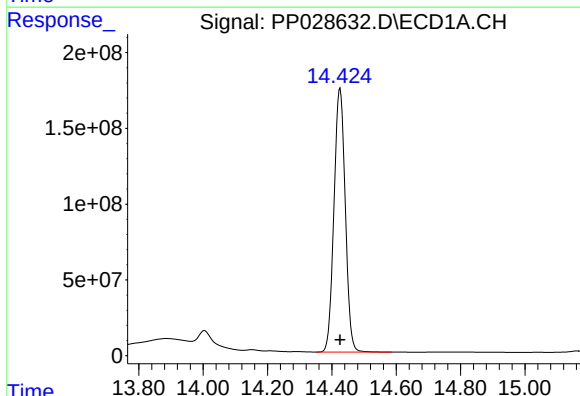
R.T.: 14.004 min
Delta R.T.: -0.009 min
Response: 189134018
Conc: 616.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



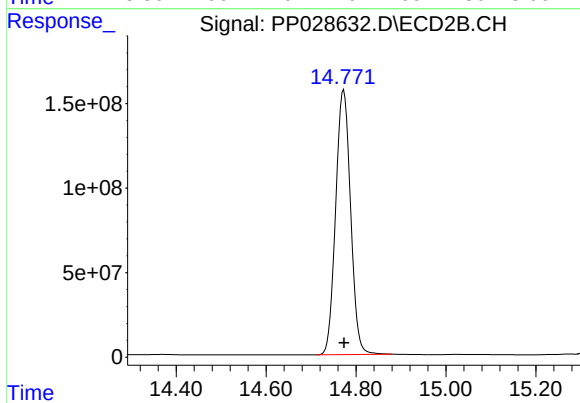
#9 2,4-D

R.T.: 14.158 min
Delta R.T.: -0.013 min
Response: 298486743
Conc: 611.93 ng/ml



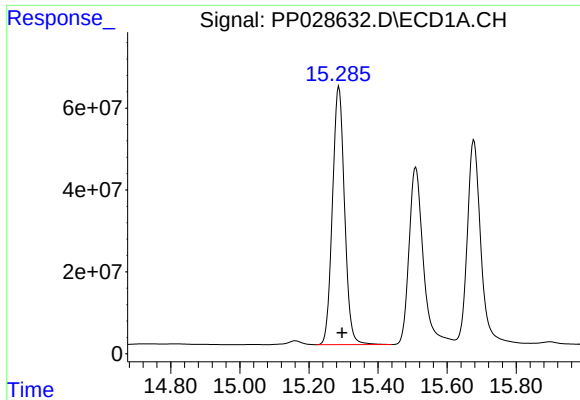
#10 Pentachlorophenol

R.T.: 14.425 min
Delta R.T.: 0.000 min
Response: 4232798589
Conc: 539.12 ng/ml



#10 Pentachlorophenol

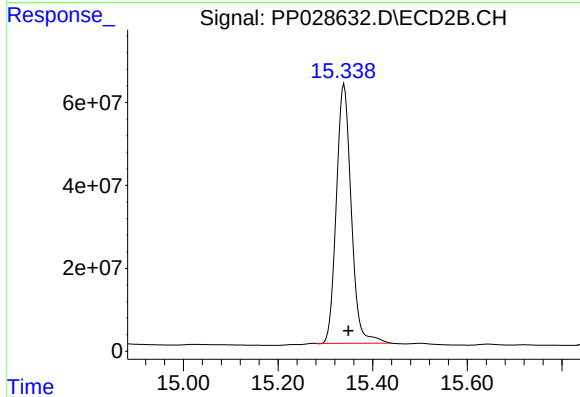
R.T.: 14.773 min
Delta R.T.: -0.001 min
Response: 3611239109
Conc: 555.40 ng/ml



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

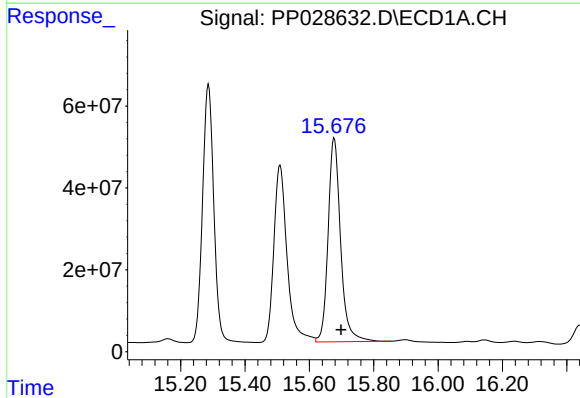
R.T.: 15.287 min
Delta R.T.: -0.010 min
Response: 1529854701
Conc: 538.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



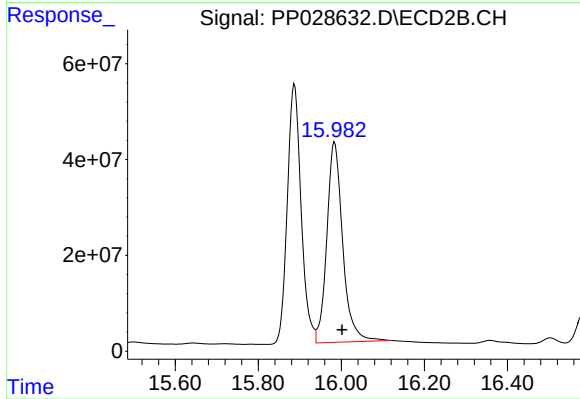
#11 2,4,5-TP (SILVEX)

R.T.: 15.340 min
Delta R.T.: -0.009 min
Response: 1366698230
Conc: 553.29 ng/ml



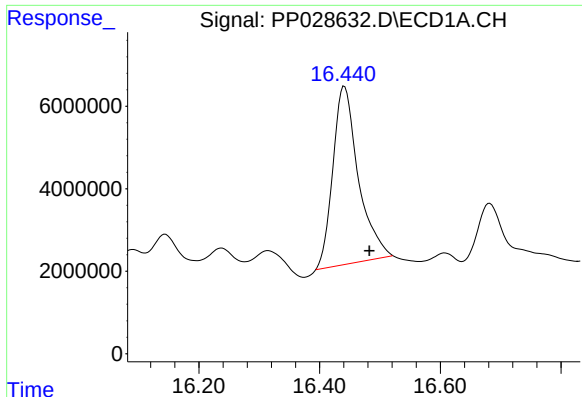
#12 2,4,5-T

R.T.: 15.678 min
Delta R.T.: -0.022 min
Response: 1342149859
Conc: 532.15 ng/ml



#12 2,4,5-T

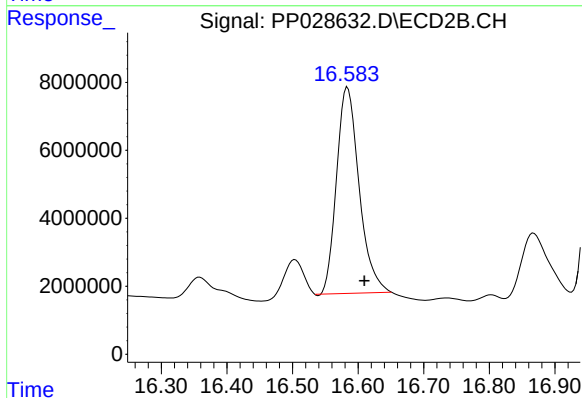
R.T.: 15.984 min
Delta R.T.: -0.018 min
Response: 1109434485
Conc: 511.43 ng/ml



#13 2,4-DB

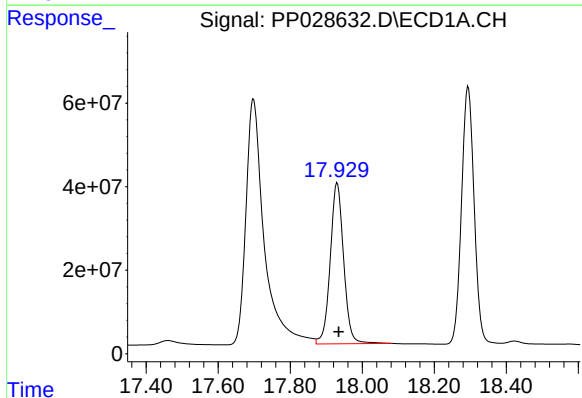
R.T.: 16.441 min
Delta R.T.: -0.041 min
Response: 127465741
Conc: 706.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



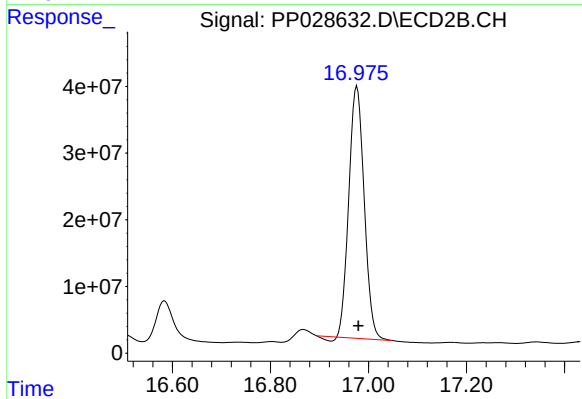
#13 2,4-DB

R.T.: 16.584 min
Delta R.T.: -0.026 min
Response: 145238304
Conc: 601.39 ng/ml



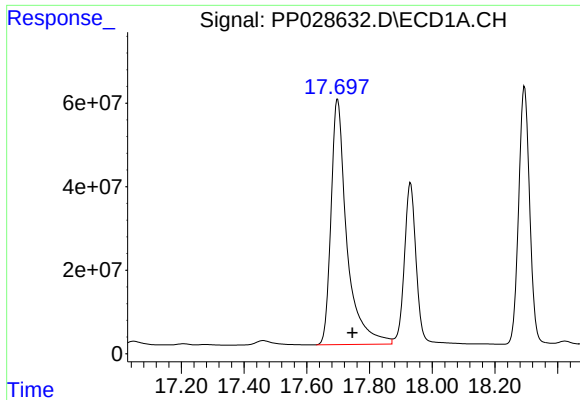
#14 DINOSEB

R.T.: 17.931 min
Delta R.T.: -0.005 min
Response: 997193524
Conc: 455.65 ng/ml



#14 DINOSEB

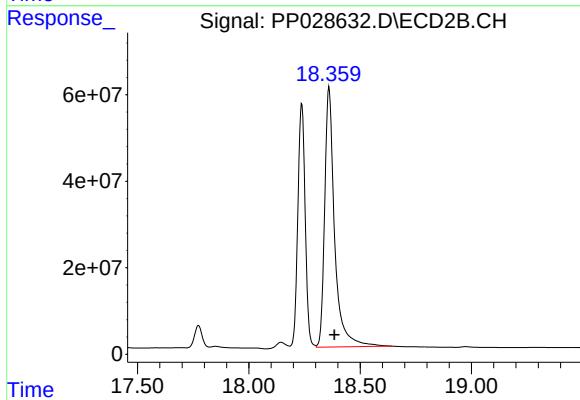
R.T.: 16.977 min
Delta R.T.: -0.003 min
Response: 819804235
Conc: 467.16 ng/ml



#15 Picloram

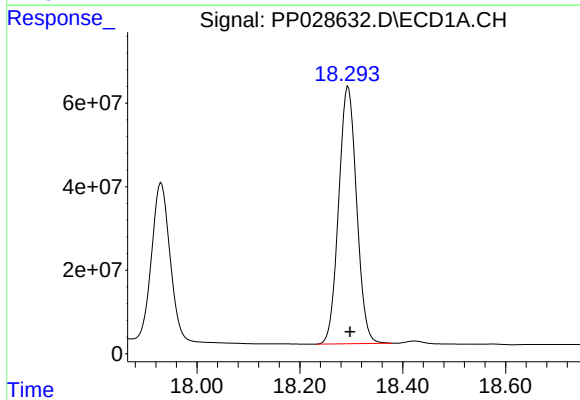
R.T.: 17.698 min
Delta R.T.: -0.047 min
Response: 2065921632
Conc: 489.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



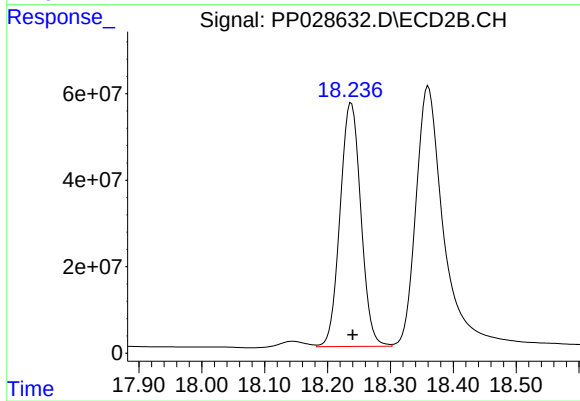
#15 Picloram

R.T.: 18.360 min
Delta R.T.: -0.024 min
Response: 1866938510
Conc: 495.02 ng/ml



#16 DCPA

R.T.: 18.294 min
Delta R.T.: -0.004 min
Response: 1492168879
Conc: 361.41 ng/ml



#16 DCPA

R.T.: 18.238 min
Delta R.T.: -0.002 min
Response: 1295303308
Conc: 396.62 ng/ml