

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
 Data File : PP028064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 2:58
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:20:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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 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	12.089	12.203	193.0E6	325.1E6	741.401	765.868
Target Compounds							
1) T	Dalapon	3.339	3.008	404.5E6	376.1E6	644.467	643.294
2) T	3,5-DICHL...	10.502	10.294	345.1E6	368.4E6	643.745	711.955
3) T	4-Nitroph...	11.666	11.346	325.4E6	158.2E6	618.147	695.378
5) T	DICAMBA	12.412	12.513	1117.7E6	1192.4E6	675.519	710.057
6) T	MCPD	12.754	12.705	31920445	62998503	68.966	75.887
7) T	MCPA	12.998	13.094	50811245	95666125	69.989	74.006
8) T	DICHLORPROP	13.608	13.627	239.1E6	294.3E6	558.877	714.586 #
9) T	2,4-D	13.958	14.114	270.3E6	350.6E6	704.029	725.098
10) T	Pentachlo...	14.378	14.727	5675.4E6	4560.0E6	677.645	707.347
11) T	2,4,5-TP ...	15.240	15.296	2047.1E6	1753.6E6	679.902	714.318
12) T	2,4,5-T	15.629	15.937	1874.7E6	1542.0E6	675.960	709.515
13) T	2,4-DB	16.392	16.539	159.7E6	194.1E6	703.908	734.253
14) T	DINOSEB	17.882	16.931	1445.9E6	1205.9E6	637.116	670.793
15) T	Picloram	17.644	18.309	3216.0E6	2583.2E6	679.991	728.107
16) T	DCPA	18.247	18.192	3042.3E6	2250.0E6	672.856	699.978

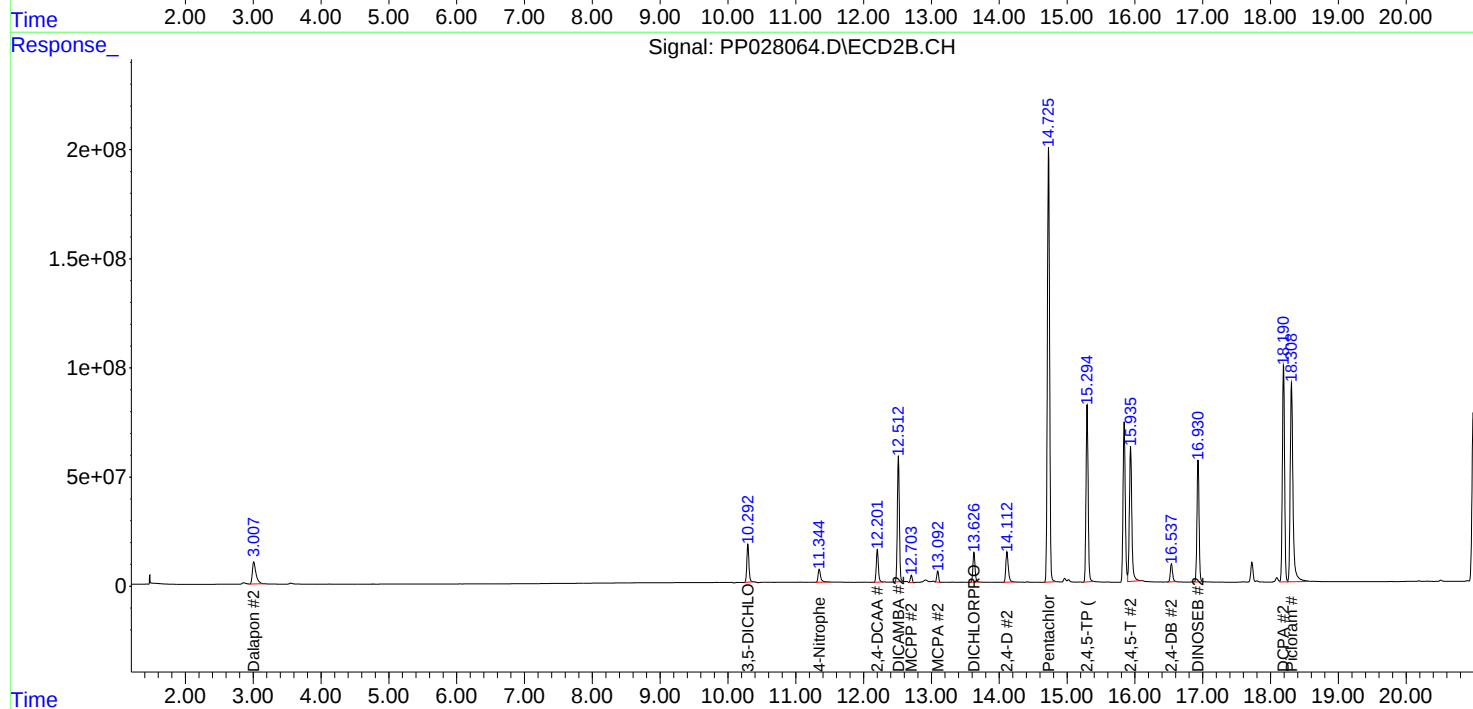
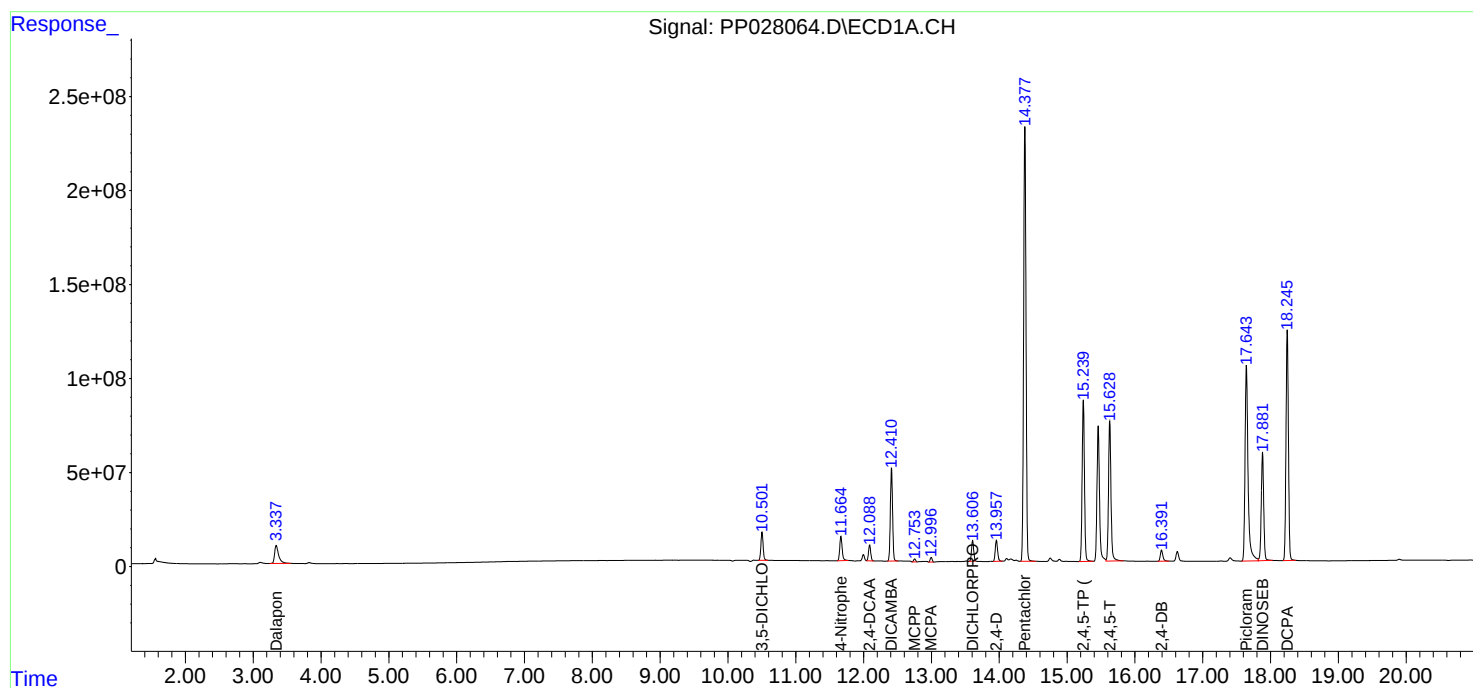
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

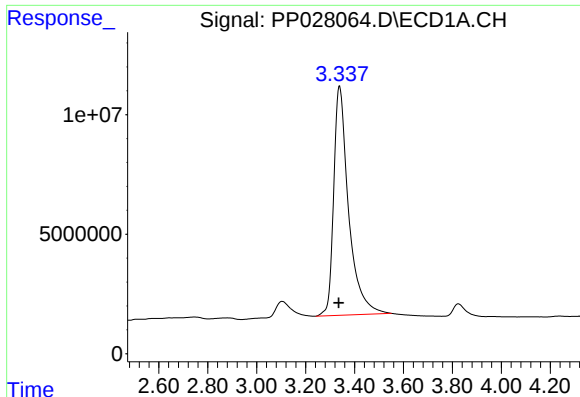
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Quant Time: Nov 14 06:20:18 2018
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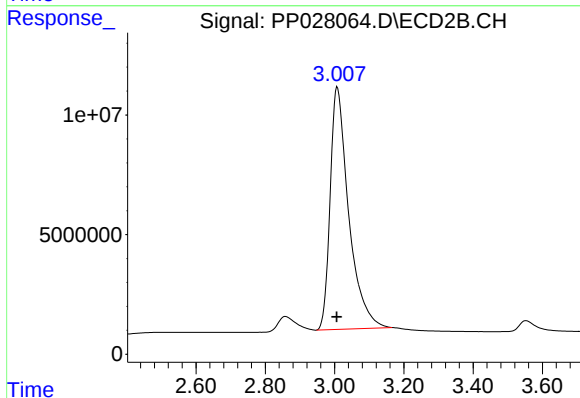




#1 Dalapon

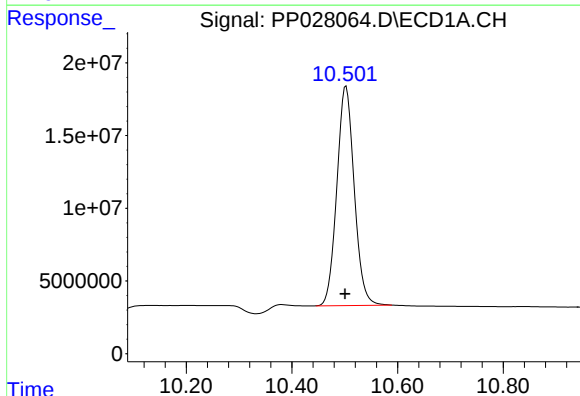
R.T.: 3.339 min
Delta R.T.: 0.003 min
Response: 404520947
Conc: 644.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



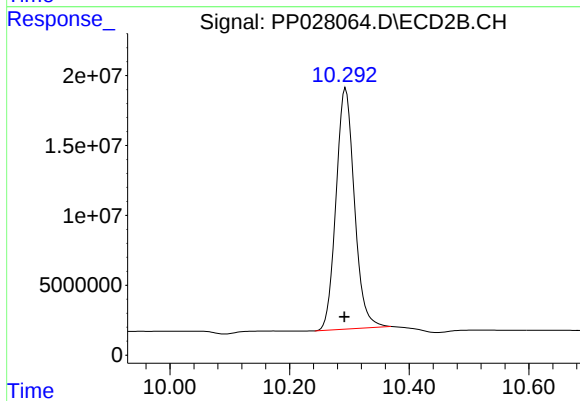
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 376129613
Conc: 643.29 ng/ml



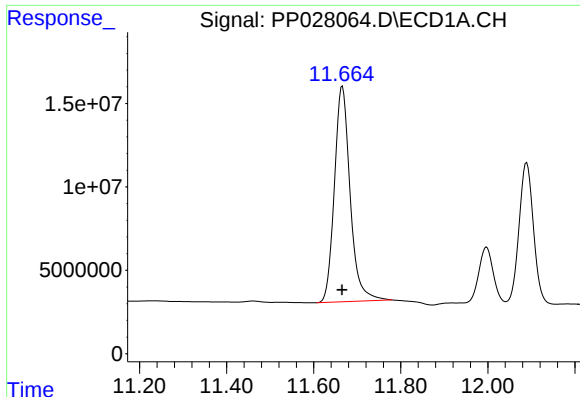
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.502 min
Delta R.T.: 0.002 min
Response: 345143898
Conc: 643.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

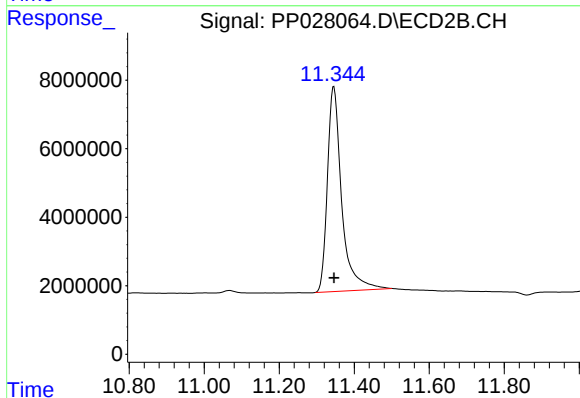
R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 368352581
Conc: 711.96 ng/ml



#3 4-Nitrophenol

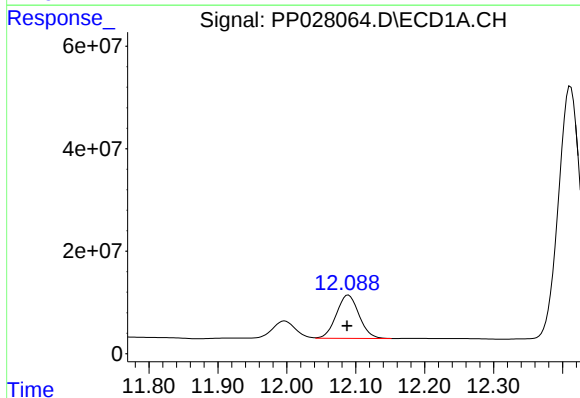
R.T.: 11.666 min
Delta R.T.: 0.000 min
Response: 325362218
Conc: 618.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



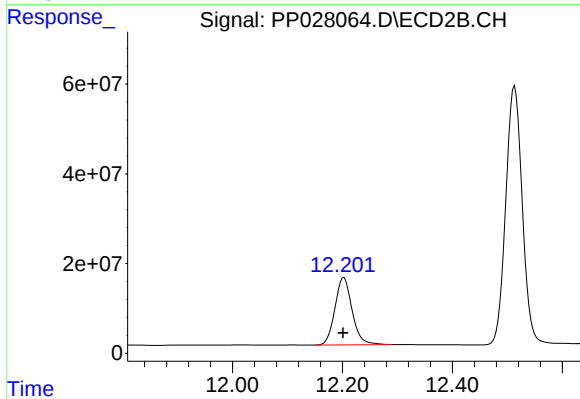
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 158162752
Conc: 695.38 ng/ml



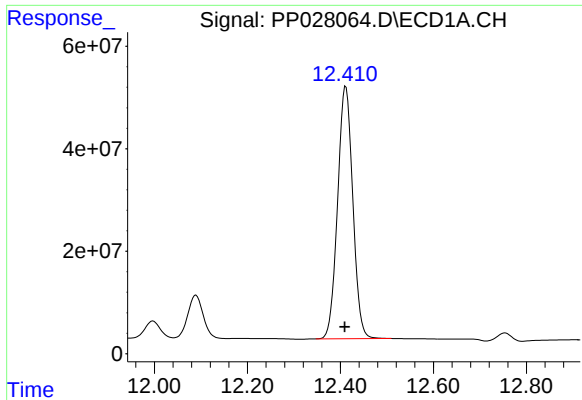
#4 2,4-DCAA

R.T.: 12.089 min
Delta R.T.: 0.002 min
Response: 192992377
Conc: 741.40 ng/ml



#4 2,4-DCAA

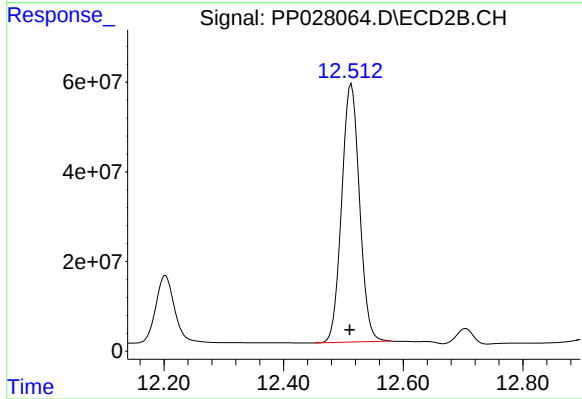
R.T.: 12.203 min
Delta R.T.: 0.002 min
Response: 325055285
Conc: 765.87 ng/ml



#5 DICAMBA

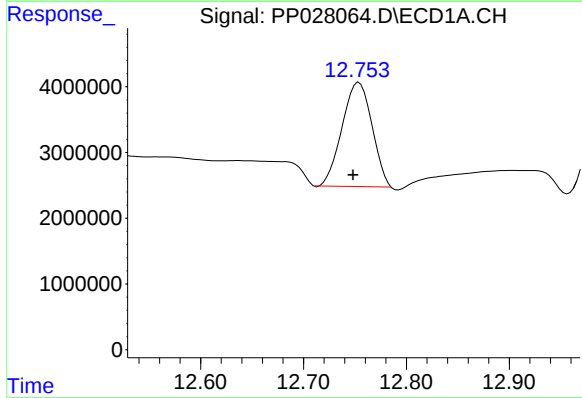
R.T.: 12.412 min
Delta R.T.: 0.003 min
Response: 1117706764
Conc: 675.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



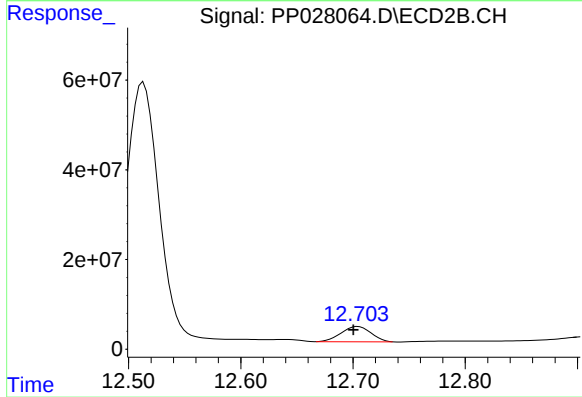
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.003 min
Response: 1192428483
Conc: 710.06 ng/ml



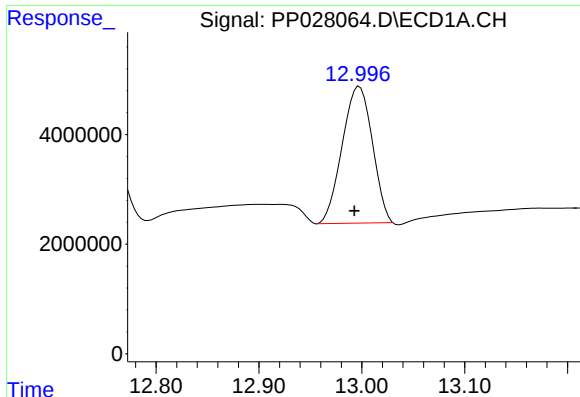
#6 MCP

R.T.: 12.754 min
Delta R.T.: 0.006 min
Response: 31920445
Conc: 68.97 ug/ml



#6 MCP

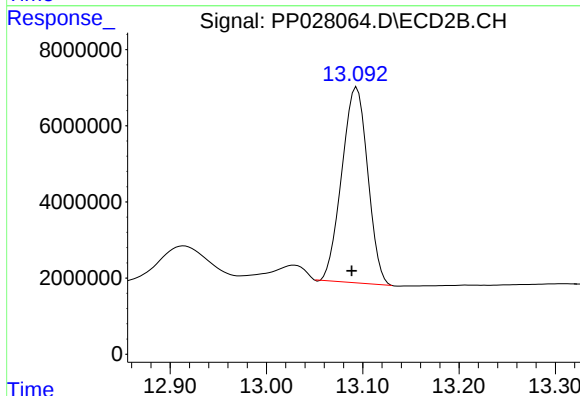
R.T.: 12.705 min
Delta R.T.: 0.004 min
Response: 62998503
Conc: 75.89 ug/ml



#7 MCPA

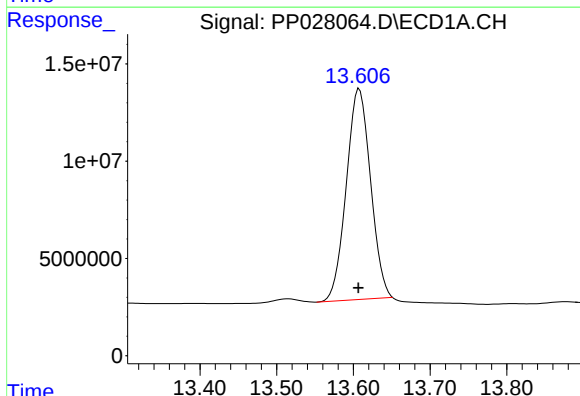
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 50811245
Conc: 69.99 ug/ml

Instrument :
ECD_P
ClientSampleId :



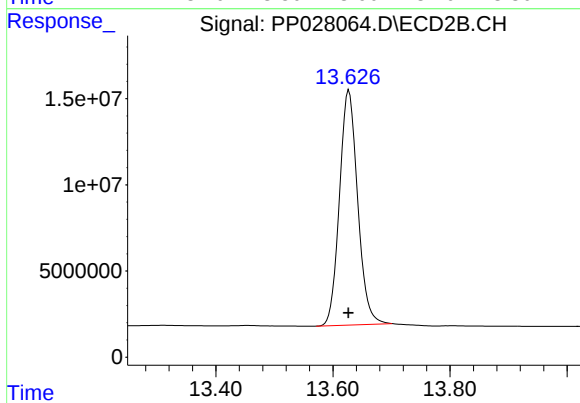
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.005 min
Response: 95666125
Conc: 74.01 ug/ml



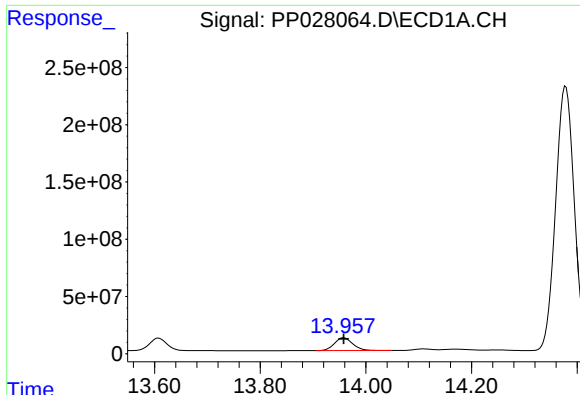
#8 DICHLORPROP

R.T.: 13.608 min
Delta R.T.: 0.001 min
Response: 239138469
Conc: 558.88 ng/ml



#8 DICHLORPROP

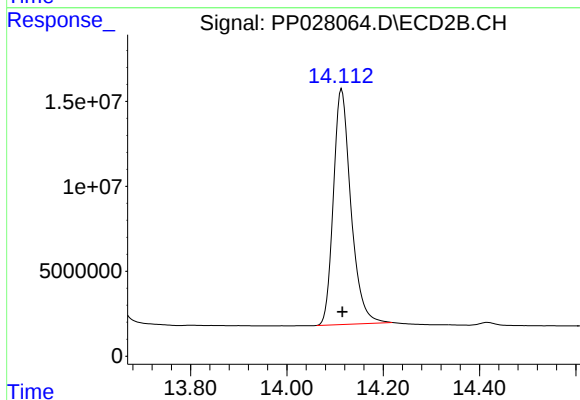
R.T.: 13.627 min
Delta R.T.: 0.001 min
Response: 294347013
Conc: 714.59 ng/ml



#9 2,4-D

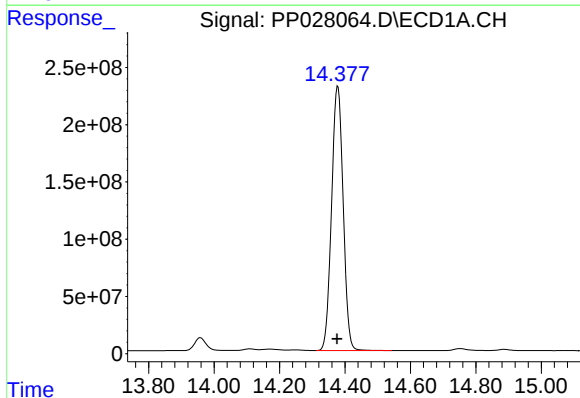
R.T.: 13.958 min
Delta R.T.: 0.000 min
Response: 270328568
Conc: 704.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



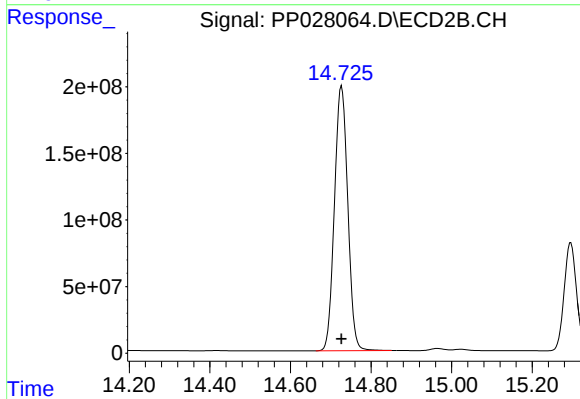
#9 2,4-D

R.T.: 14.114 min
Delta R.T.: -0.002 min
Response: 350609378
Conc: 725.10 ng/ml



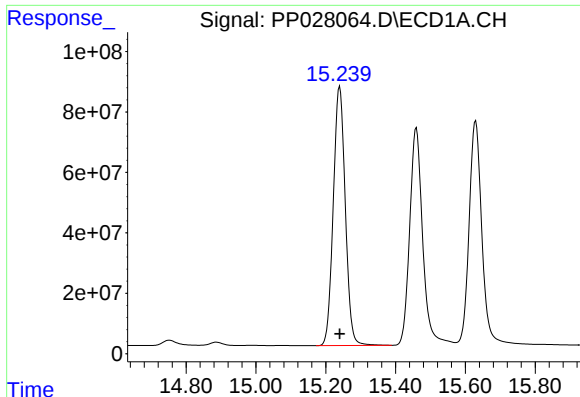
#10 Pentachlorophenol

R.T.: 14.378 min
Delta R.T.: 0.002 min
Response: 5675365710
Conc: 677.65 ng/ml



#10 Pentachlorophenol

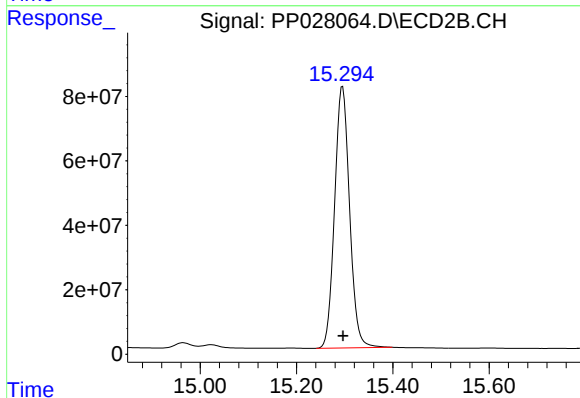
R.T.: 14.727 min
Delta R.T.: 0.000 min
Response: 4559996266
Conc: 707.35 ng/ml



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

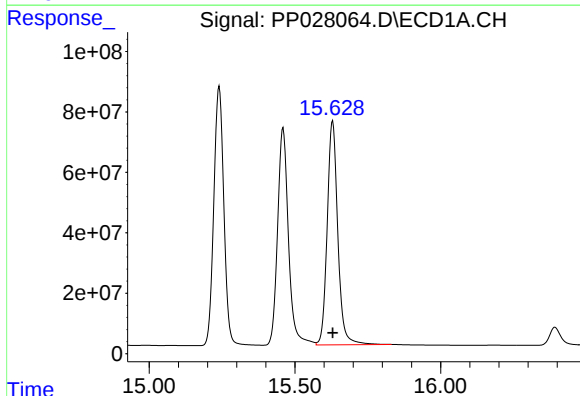
R.T.: 15.240 min
Delta R.T.: 0.000 min
Response: 2047057103
Conc: 679.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



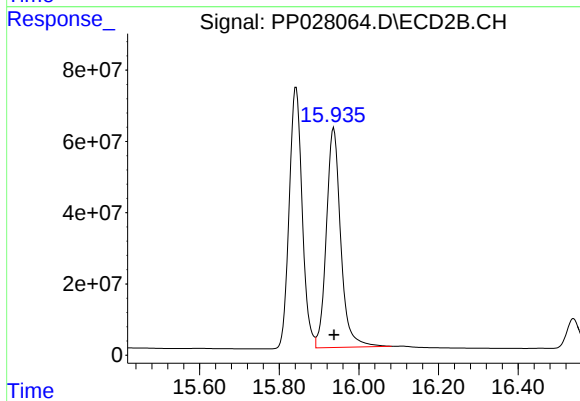
#11 2,4,5-TP (SILVEX)

R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 1753579286
Conc: 714.32 ng/ml



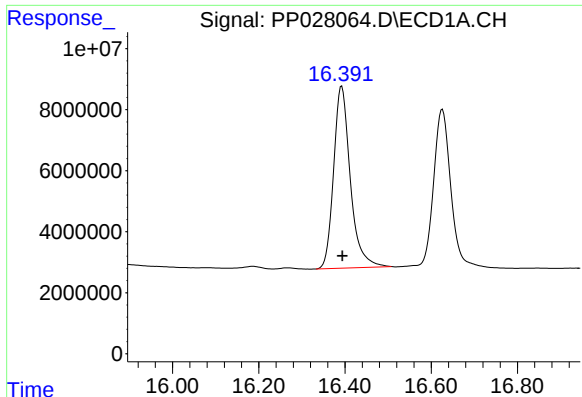
#12 2,4,5-T

R.T.: 15.629 min
Delta R.T.: 0.000 min
Response: 1874712231
Conc: 675.96 ng/ml



#12 2,4,5-T

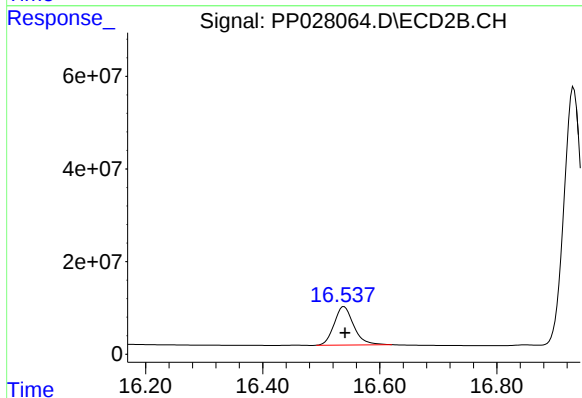
R.T.: 15.937 min
Delta R.T.: -0.001 min
Response: 1541973799
Conc: 709.51 ng/ml



#13 2,4-DB

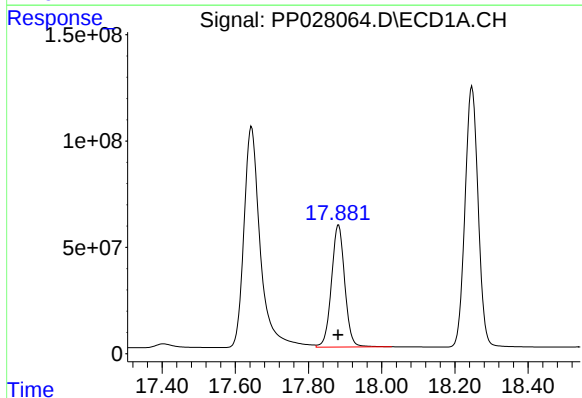
R.T.: 16.392 min
Delta R.T.: -0.002 min
Response: 159721801
Conc: 703.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



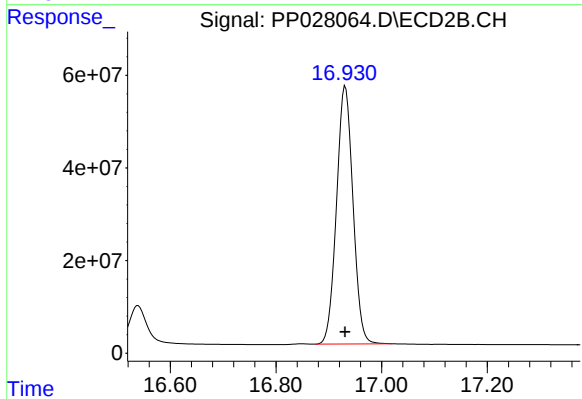
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 194053312
Conc: 734.25 ng/ml



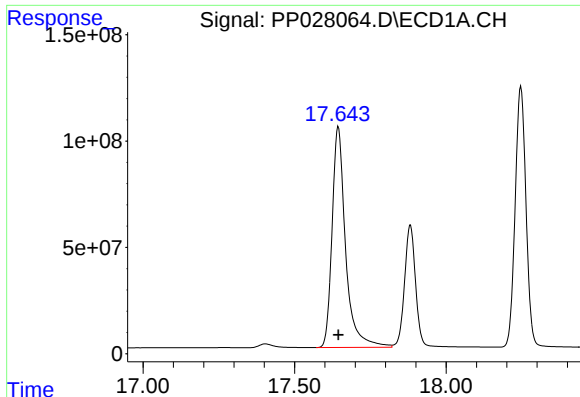
#14 DINOSEB

R.T.: 17.882 min
Delta R.T.: 0.002 min
Response: 1445944950
Conc: 637.12 ng/ml



#14 DINOSEB

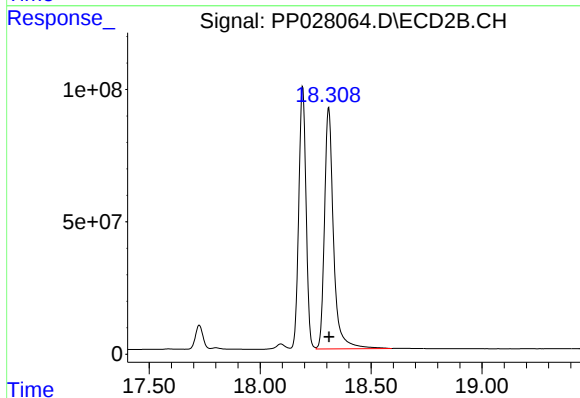
R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 1205888169
Conc: 670.79 ng/ml



#15 Picloram

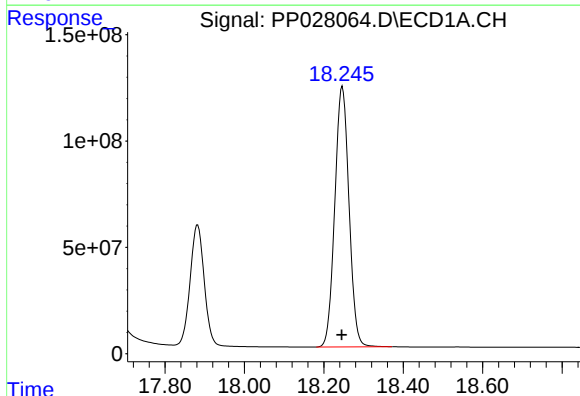
R.T.: 17.644 min
Delta R.T.: 0.000 min
Response: 3216034376
Conc: 679.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



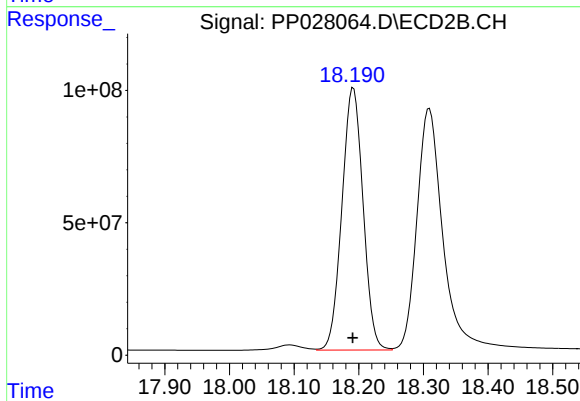
#15 Picloram

R.T.: 18.309 min
Delta R.T.: -0.001 min
Response: 2583153023
Conc: 728.11 ng/ml



#16 DCPA

R.T.: 18.247 min
Delta R.T.: 0.002 min
Response: 3042255049
Conc: 672.86 ng/ml



#16 DCPA

R.T.: 18.192 min
Delta R.T.: 0.000 min
Response: 2249964657
Conc: 699.98 ng/ml