

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121918\
 Data File : PP028524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 20:01
 Operator : EI\MA
 Sample : J6425-10MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-20181214MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:49:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.094	12.207	87656217	144.5E6	335.774	322.698
Target Compounds							
1) T	Dalapon	3.343	3.013	326.5E6	310.5E6	558.674	561.882
2) T	3,5-DICHL...	10.506	10.298	250.6E6	276.0E6	503.702	509.789
3) T	4-Nitroph...	11.671	11.351	205.1E6	115.3E6	471.046	515.482
5) T	DICAMBA	12.415	12.517	755.0E6	818.1E6	464.691	468.482
6) T	MCPD	12.769	12.708	40970452	51044635	88.479	57.663 #
7) T	MCPA	13.000	13.096	35312591	69863889	49.748	51.698
8) T	DICHLORPROP	13.613	13.632	288.8E6	227.3E6	602.294	525.165
9) T	2,4-D	13.963	14.118	208.8E6	288.5E6	558.990	568.248
10) T	Pentachlo...	14.382	14.732	4137.3E6	3574.1E6	511.231	535.181
11) T	2,4,5-TP ...	15.245	15.301	1473.5E6	1334.4E6	501.686	522.037
12) T	2,4,5-T	15.635	15.944	1256.4E6	1004.4E6	472.246	462.235
13) T	2,4-DB	16.399	16.544	131.9E6	139.3E6	622.254	529.560
14) T	DINOSEB	17.888	16.937	988.9E6	831.8E6	465.741	474.585
15) T	Picloram	17.654	18.317	1752.5E6	1634.8E6	430.520	465.217
16) T	DCPA	18.251	18.197	1471.2E6	1291.4E6	342.751	394.584

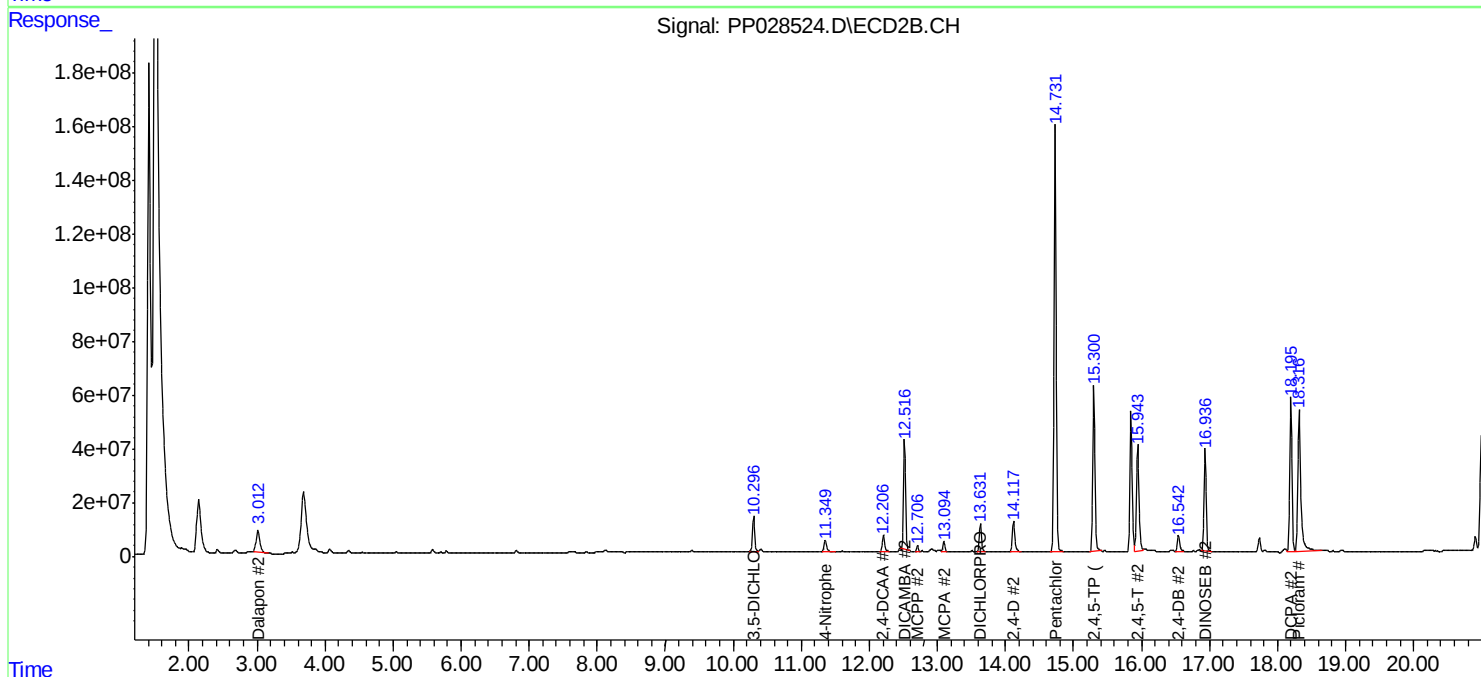
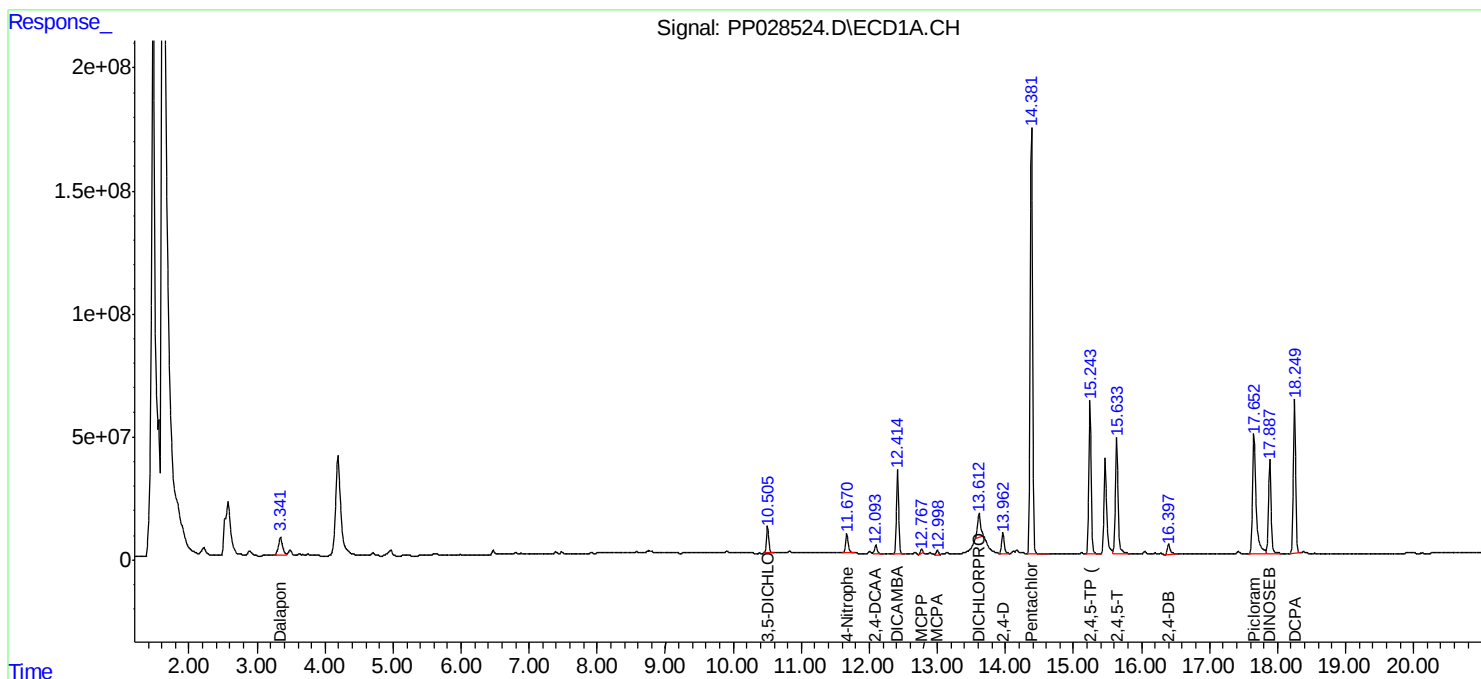
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

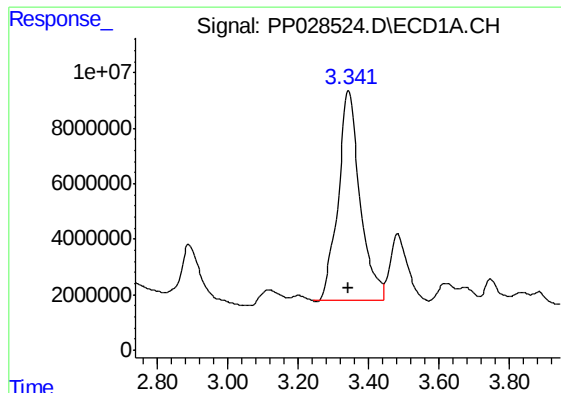
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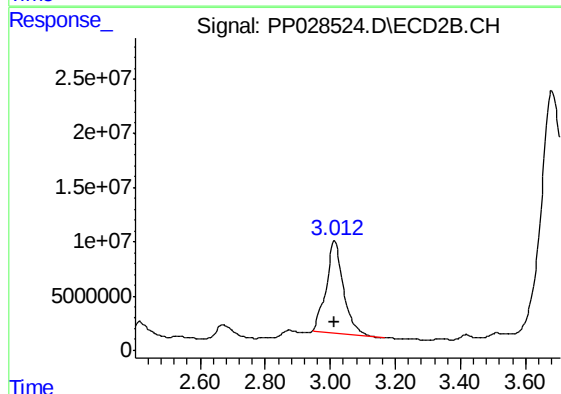




#1 Dalapon

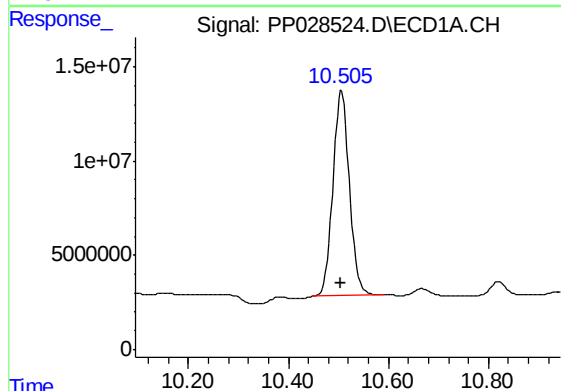
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 326524154
Conc: 558.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



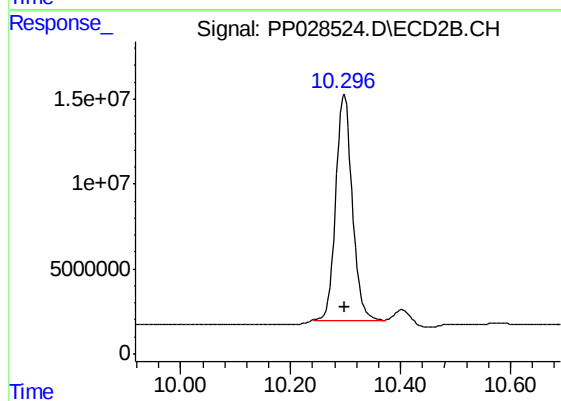
#1 Dalapon

R.T.: 3.013 min
Delta R.T.: 0.000 min
Response: 310520532
Conc: 561.88 ng/ml



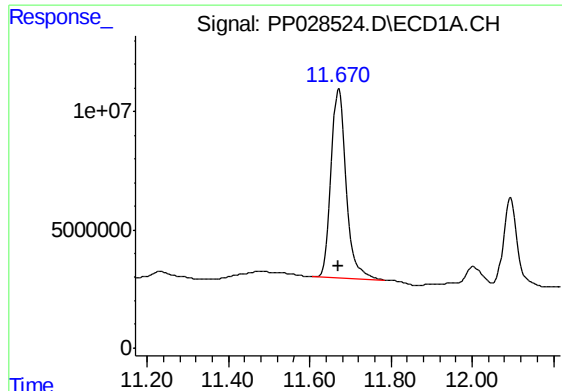
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.000 min
Response: 250626849
Conc: 503.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

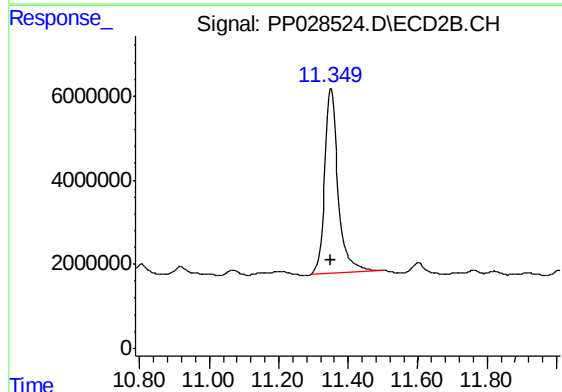
R.T.: 10.298 min
Delta R.T.: 0.000 min
Response: 275982762
Conc: 509.79 ng/ml



#3 4-Nitrophenol

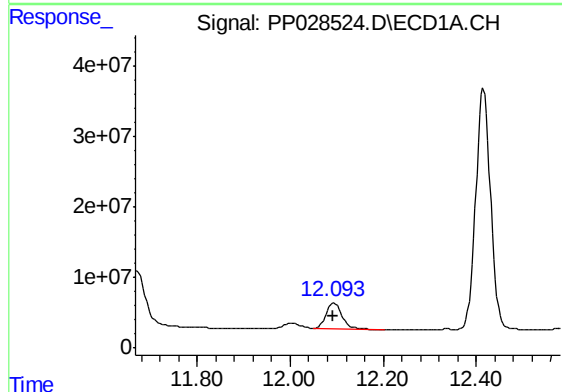
R.T.: 11.671 min
Delta R.T.: 0.000 min
Response: 205075182
Conc: 471.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



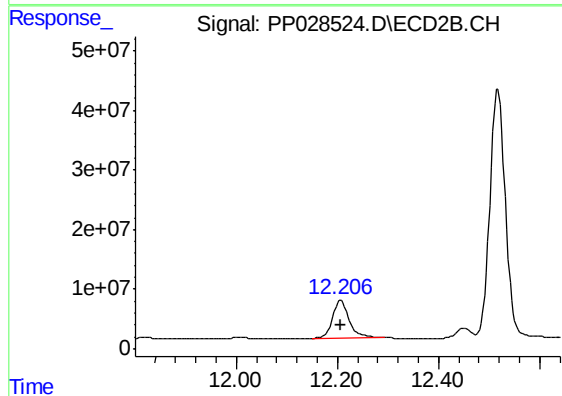
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 115321192
Conc: 515.48 ng/ml



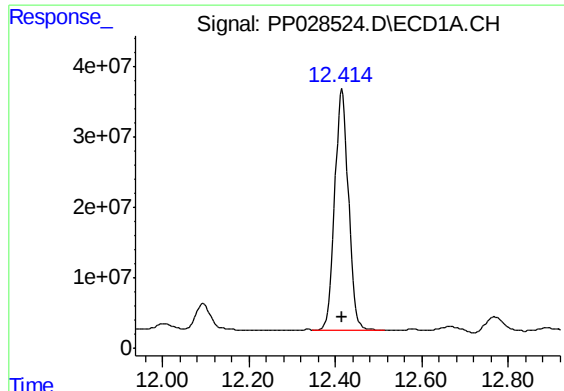
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.000 min
Response: 87656217
Conc: 335.77 ng/ml



#4 2,4-DCAA

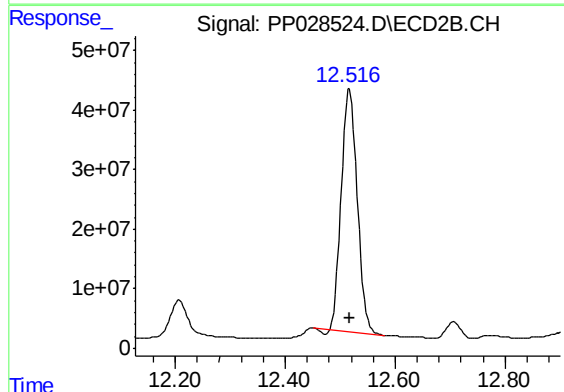
R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 144520430
Conc: 322.70 ng/ml



#5 DICAMBA

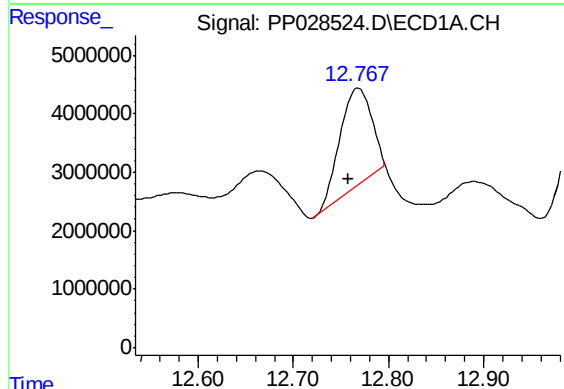
R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 754973094
Conc: 464.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



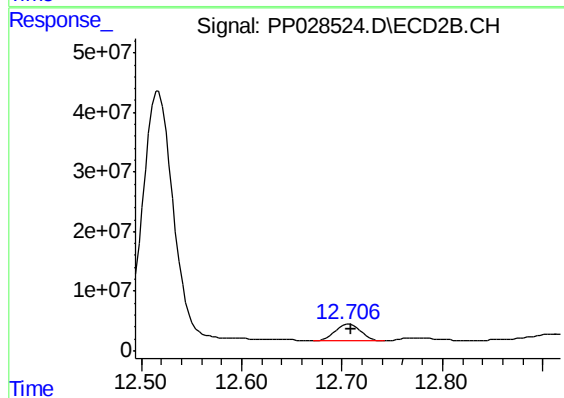
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 818090877
Conc: 468.48 ng/ml



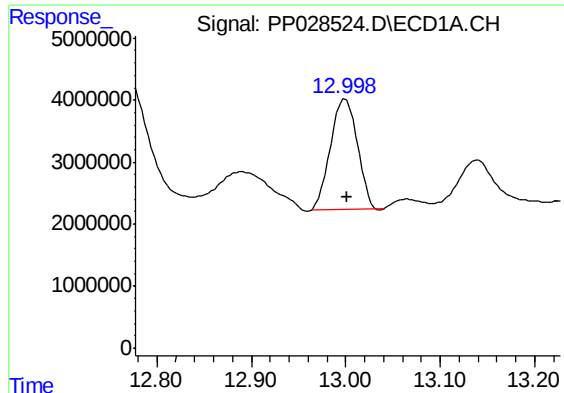
#6 MCPP

R.T.: 12.769 min
Delta R.T.: 0.011 min
Response: 40970452
Conc: 88.48 ug/ml



#6 MCPP

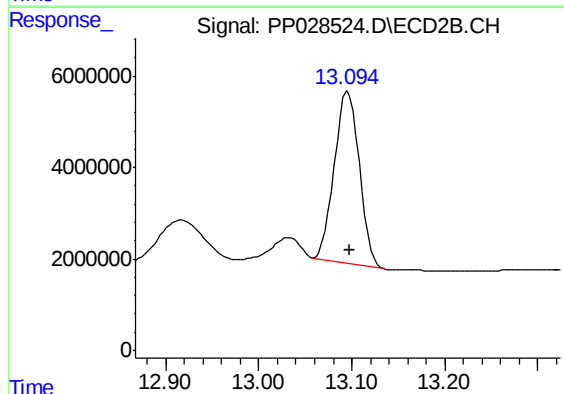
R.T.: 12.708 min
Delta R.T.: -0.001 min
Response: 51044635
Conc: 57.66 ug/ml



#7 MCPA

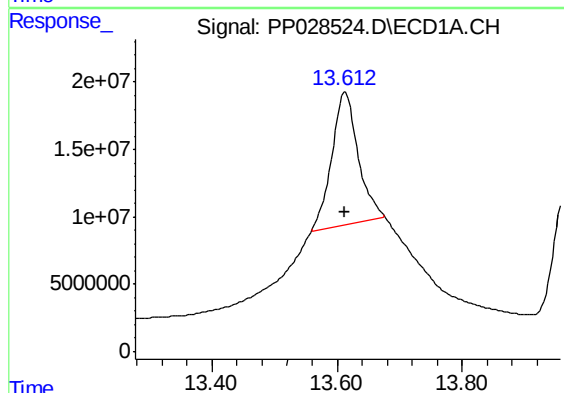
R.T.: 13.000 min
Delta R.T.: -0.002 min
Response: 35312591
Conc: 49.75 ug/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



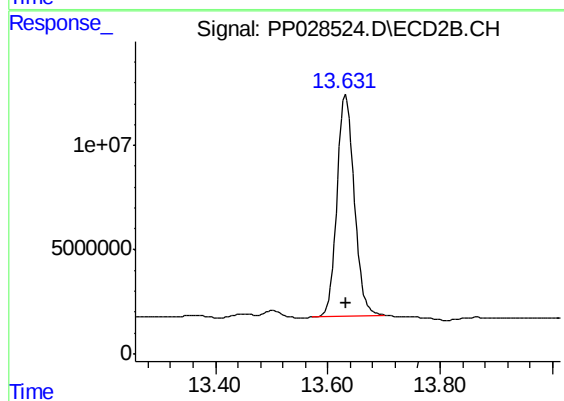
#7 MCPA

R.T.: 13.096 min
Delta R.T.: -0.002 min
Response: 69863889
Conc: 51.70 ug/ml



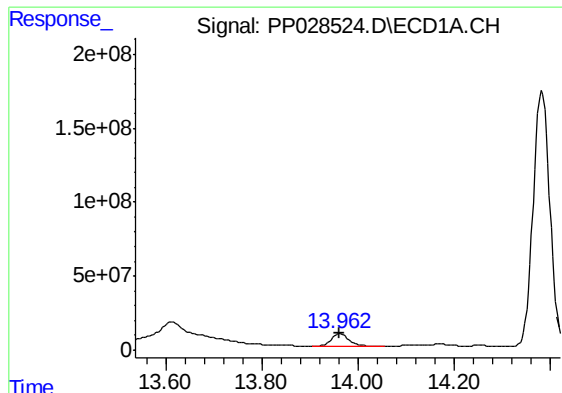
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.000 min
Response: 288819608
Conc: 602.29 ng/ml



#8 DICHLORPROP

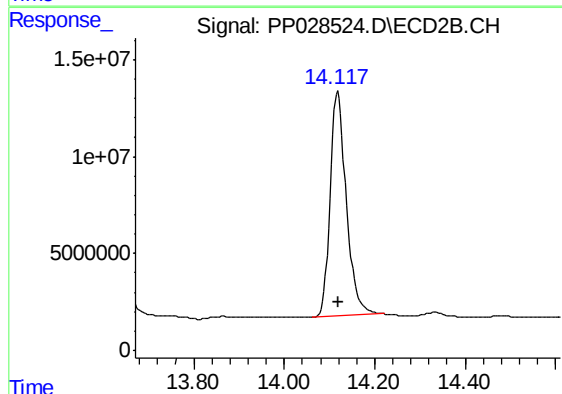
R.T.: 13.632 min
Delta R.T.: 0.000 min
Response: 227331402
Conc: 525.17 ng/ml



#9 2,4-D

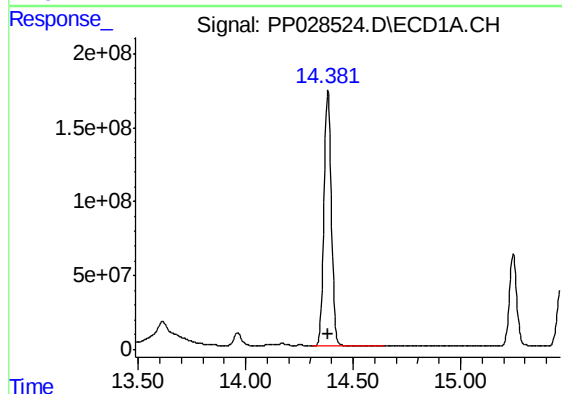
R.T.: 13.963 min
Delta R.T.: 0.000 min
Response: 208752443
Conc: 558.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



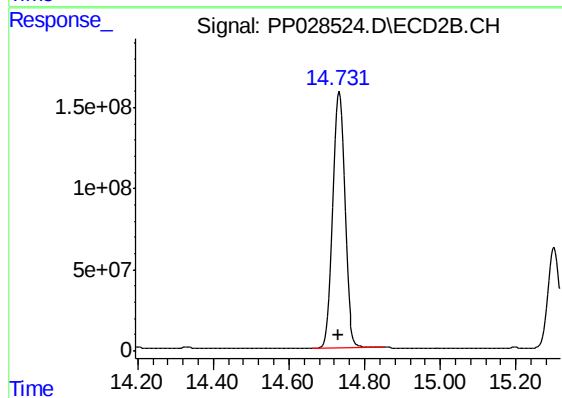
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.000 min
Response: 288492219
Conc: 568.25 ng/ml



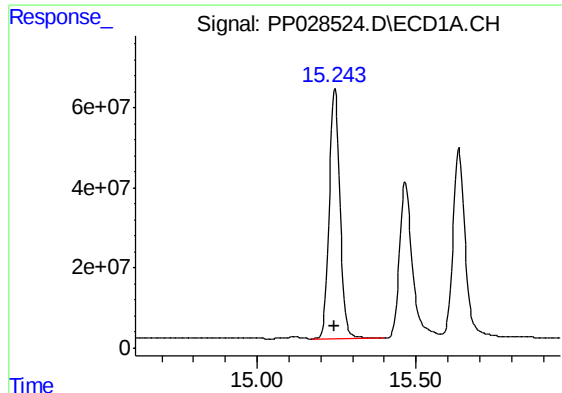
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.000 min
Response: 4137296500
Conc: 511.23 ng/ml



#10 Pentachlorophenol

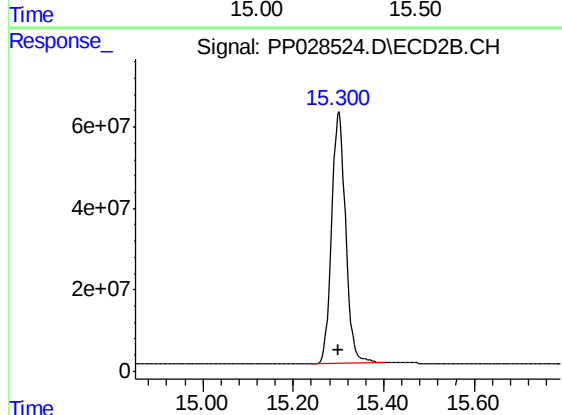
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 3574136245
Conc: 535.18 ng/ml



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

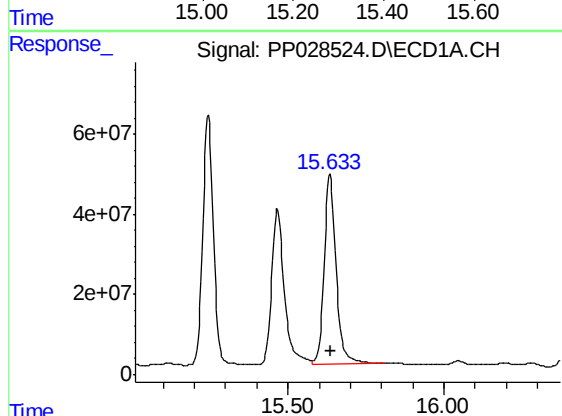
R.T.: 15.245 min
Delta R.T.: 0.000 min
Response: 1473522042
Conc: 501.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



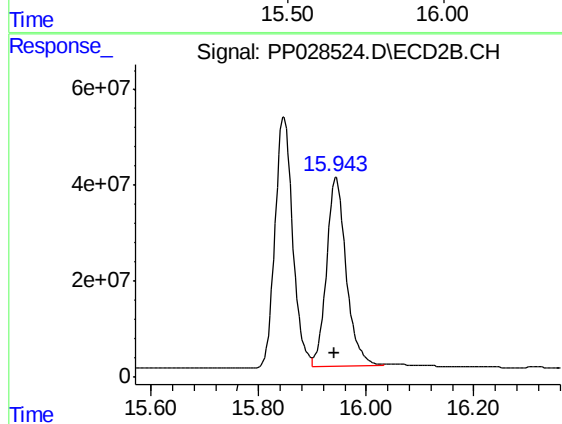
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 1334437195
Conc: 522.04 ng/ml



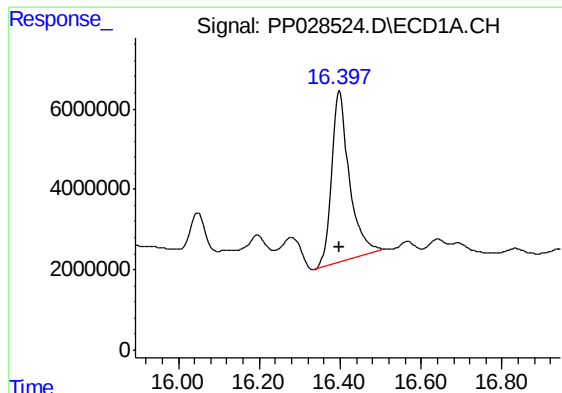
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.000 min
Response: 1256388055
Conc: 472.25 ng/ml



#12 2,4,5-T

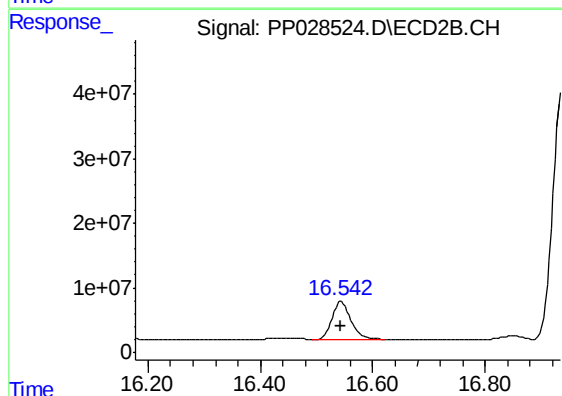
R.T.: 15.944 min
Delta R.T.: 0.002 min
Response: 1004432399
Conc: 462.24 ng/ml



#13 2,4-DB

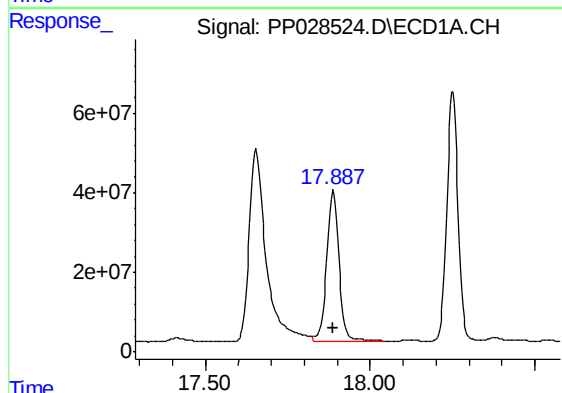
R.T.: 16.399 min
Delta R.T.: 0.000 min
Response: 131907639
Conc: 622.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



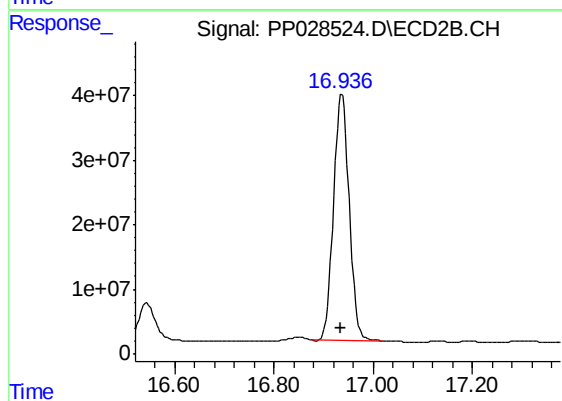
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.000 min
Response: 139271148
Conc: 529.56 ng/ml



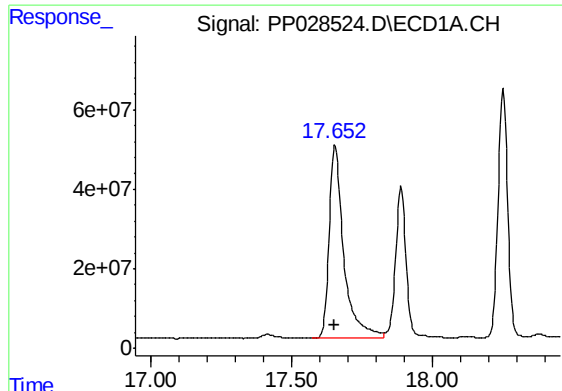
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.002 min
Response: 988880283
Conc: 465.74 ng/ml



#14 DINOSEB

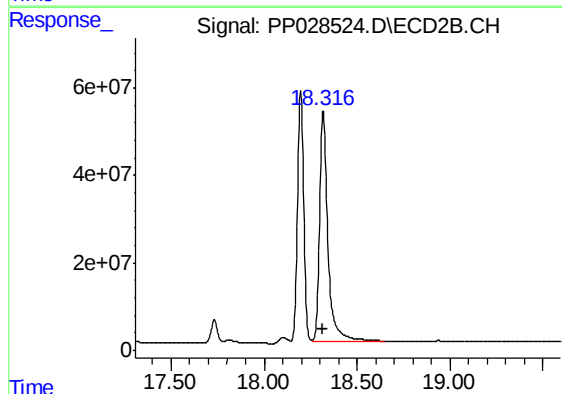
R.T.: 16.937 min
Delta R.T.: 0.001 min
Response: 831848871
Conc: 474.59 ng/ml



#15 Picloram

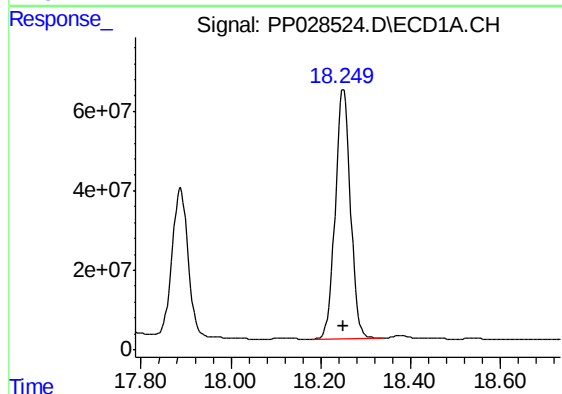
R.T.: 17.654 min
Delta R.T.: 0.003 min
Response: 1752525882
Conc: 430.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-20181214MSD



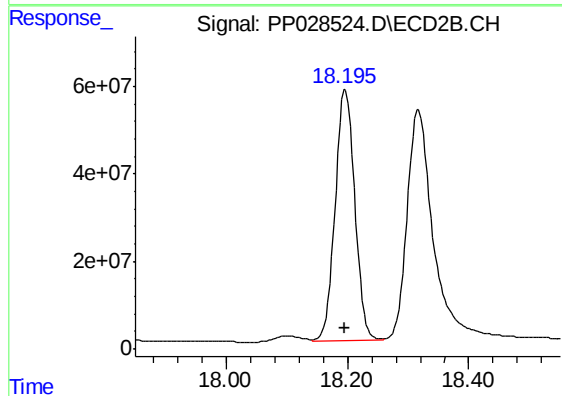
#15 Picloram

R.T.: 18.317 min
Delta R.T.: 0.002 min
Response: 1634805157
Conc: 465.22 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.000 min
Response: 1471229678
Conc: 342.75 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1291406506
Conc: 394.58 ng/ml