

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121918\
 Data File : PP028527.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 21:18
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:49:56 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	185.5E6	330.9E6	710.603	738.769
Target Compounds							
1) T	Dalapon	3.342	3.012	370.2E6	363.8E6	633.377	658.237
2) T	3,5-DICHL...	10.507	10.299	324.5E6	371.7E6	652.082	686.644
3) T	4-Nitroph...	11.672	11.352	275.8E6	159.5E6	633.516	712.747
5) T	DICAMBA	12.416	12.518	1069.1E6	1207.8E6	658.041	691.640
6) T	MCPD	12.758	12.710	32145647	65964572	70.754	74.518
7) T	MCPA	13.001	13.098	50646638	99515635	69.280	73.640
8) T	DICHLORPROP	13.613	13.632	237.6E6	299.2E6	495.562	691.165 #
9) T	2,4-D	13.965	14.120	252.7E6	354.1E6	676.637	697.385
10) T	Pentachlo...	14.382	14.732	5432.3E6	4667.8E6	671.254	698.945
11) T	2,4,5-TP ...	15.246	15.302	1956.7E6	1787.5E6	666.186	699.271
12) T	2,4,5-T	15.638	15.944	1771.8E6	1490.2E6	665.993	685.775
13) T	2,4-DB	16.402	16.545	132.8E6	177.8E6	626.179	667.010
14) T	DINOSEB	17.888	16.937	1425.3E6	1221.6E6	671.301	696.941
15) T	Picloram	17.657	18.320	2472.7E6	2279.8E6	598.192	650.844
16) T	DCPA	18.252	18.198	2896.4E6	2326.0E6	674.779	710.704

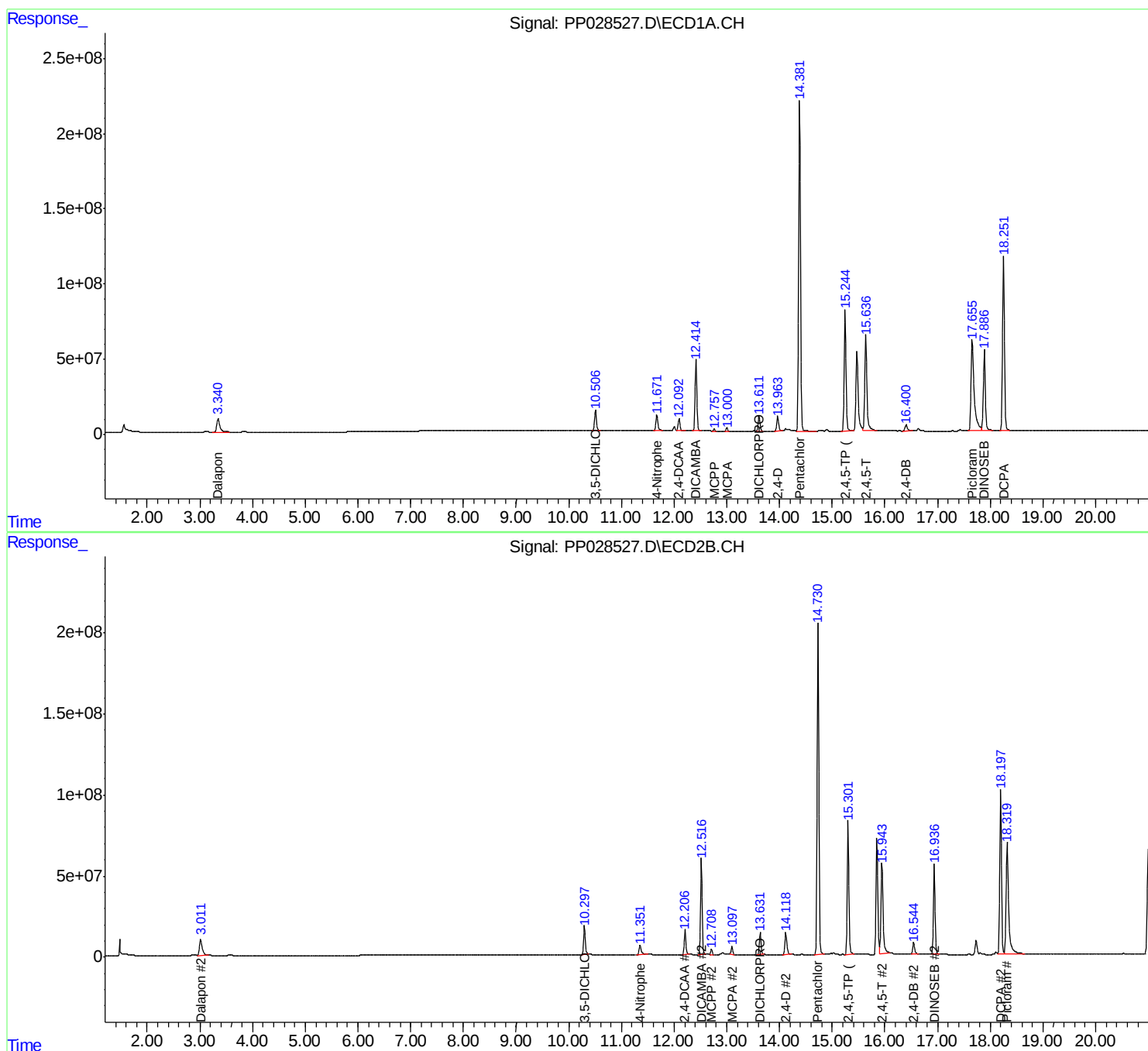
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

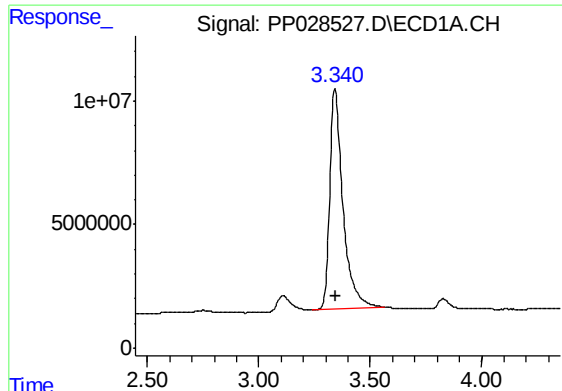
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121918\
Data File : PP028527.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 21:18
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 11:49:56 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

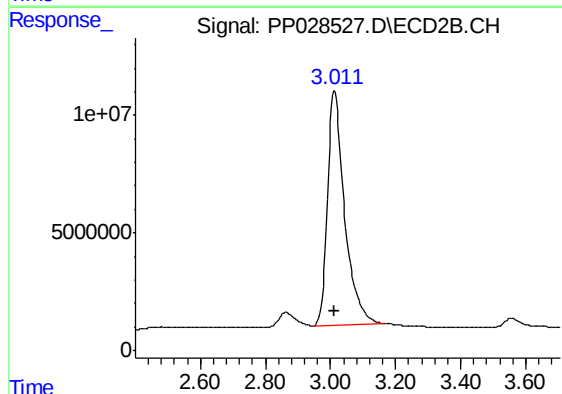




#1 Dalapon

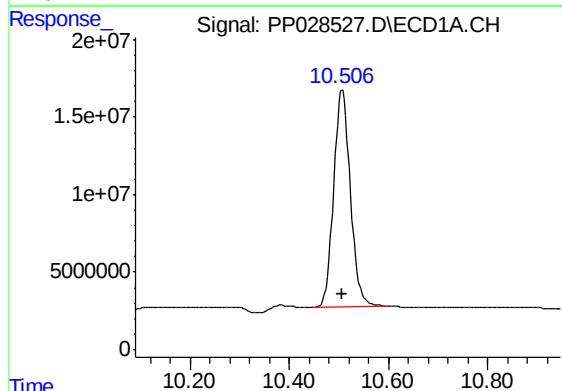
R.T.: 3.342 min
Delta R.T.: -0.001 min
Response: 370185054
Conc: 633.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



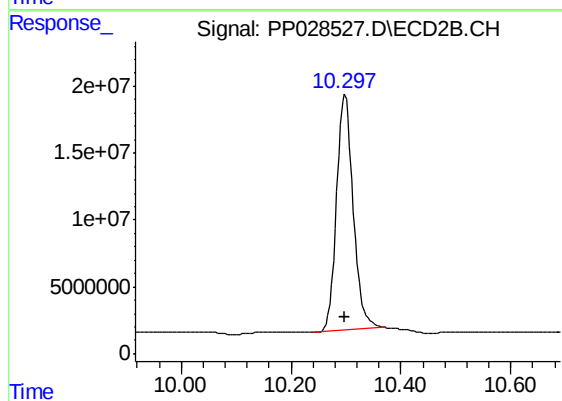
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 363770825
Conc: 658.24 ng/ml



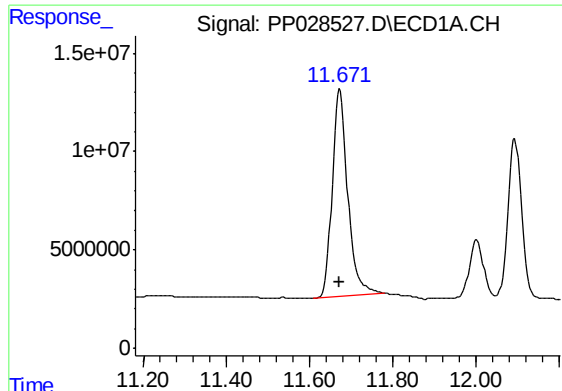
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.001 min
Response: 324456402
Conc: 652.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

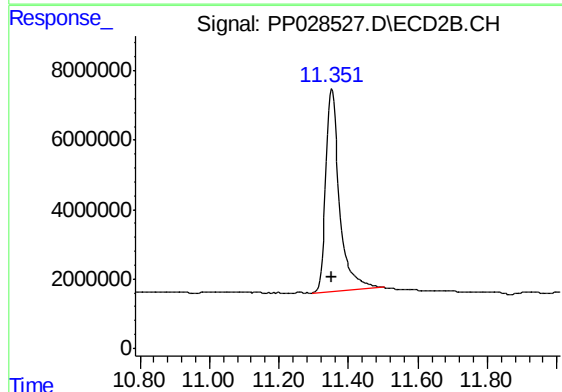
R.T.: 10.299 min
Delta R.T.: 0.000 min
Response: 371726258
Conc: 686.64 ng/ml



#3 4-Nitrophenol

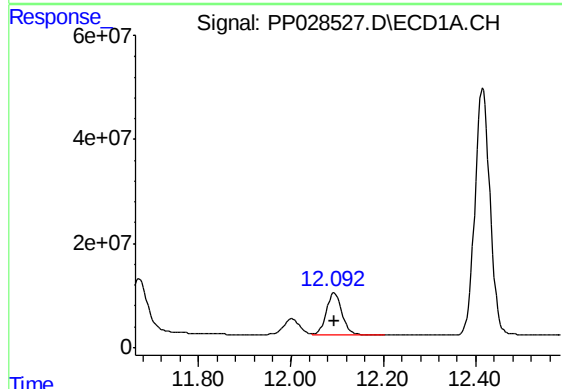
R.T.: 11.672 min
Delta R.T.: 0.002 min
Response: 275808661
Conc: 633.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



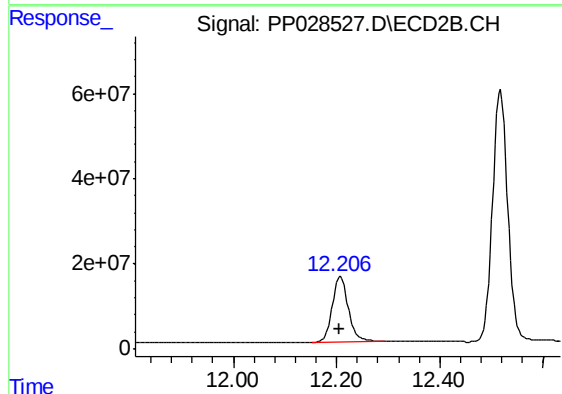
#3 4-Nitrophenol

R.T.: 11.352 min
Delta R.T.: 0.001 min
Response: 159452440
Conc: 712.75 ng/ml



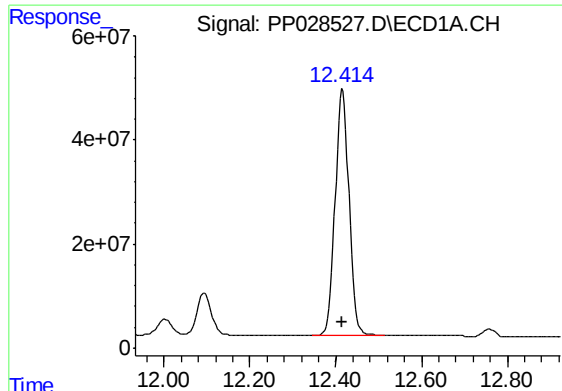
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.000 min
Response: 185507942
Conc: 710.60 ng/ml



#4 2,4-DCAA

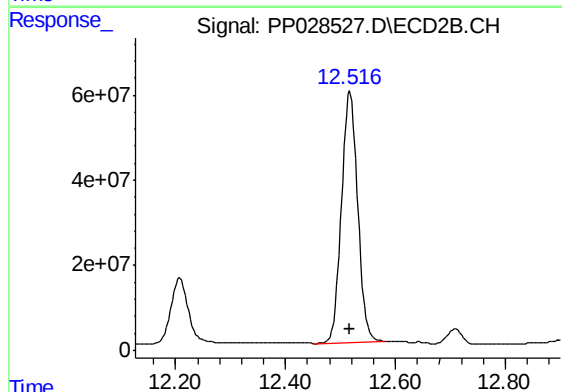
R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 330857837
Conc: 738.77 ng/ml



#5 DICAMBA

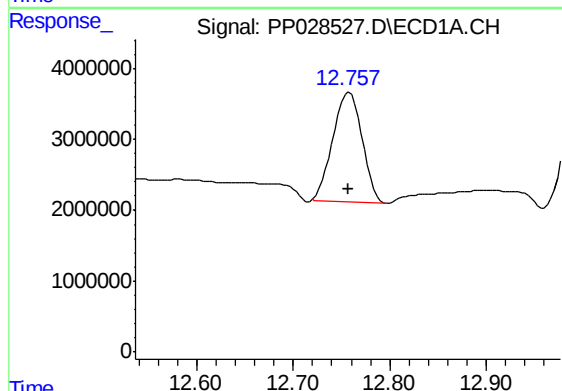
R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 1069103525
Conc: 658.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



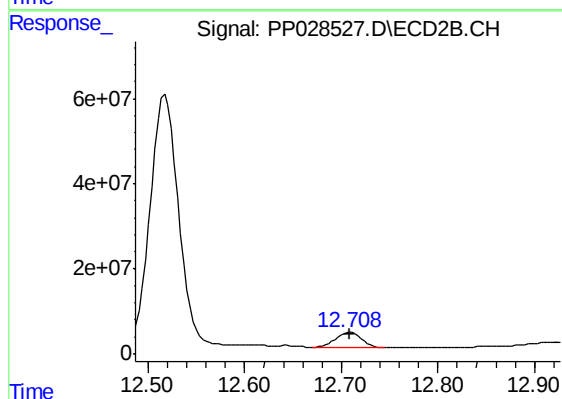
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.000 min
Response: 1207782065
Conc: 691.64 ng/ml



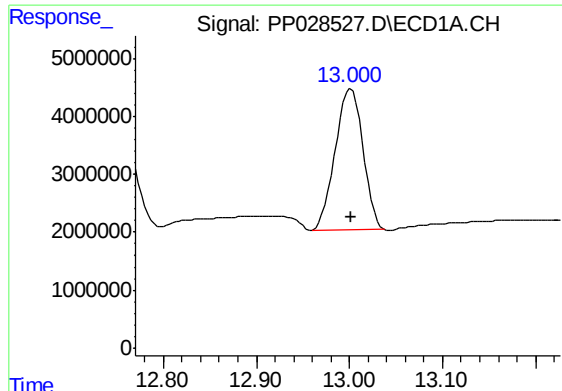
#6 MCPP

R.T.: 12.758 min
Delta R.T.: 0.000 min
Response: 32145647
Conc: 70.75 ug/ml



#6 MCPP

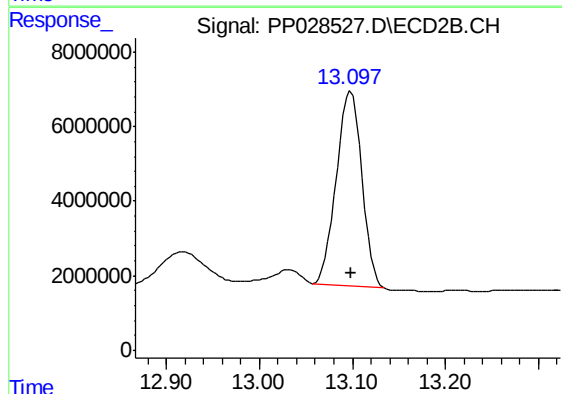
R.T.: 12.710 min
Delta R.T.: 0.000 min
Response: 65964572
Conc: 74.52 ug/ml



#7 MCPA

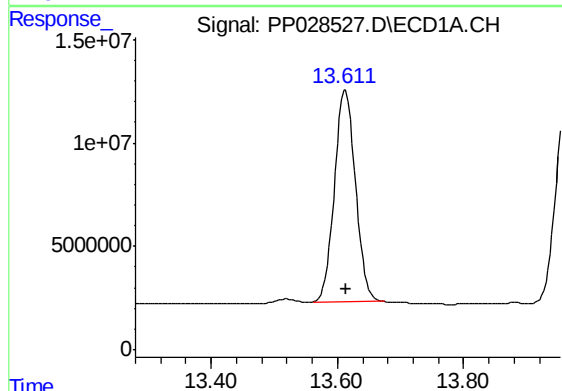
R.T.: 13.001 min
Delta R.T.: 0.000 min
Response: 50646638
Conc: 69.28 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



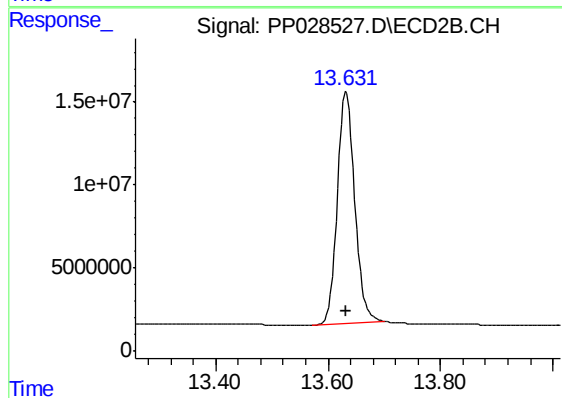
#7 MCPA

R.T.: 13.098 min
Delta R.T.: 0.000 min
Response: 99515635
Conc: 73.64 ug/ml



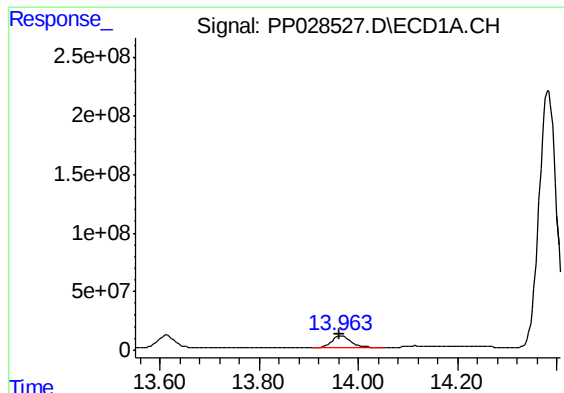
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.000 min
Response: 237637931
Conc: 495.56 ng/ml



#8 DICHLORPROP

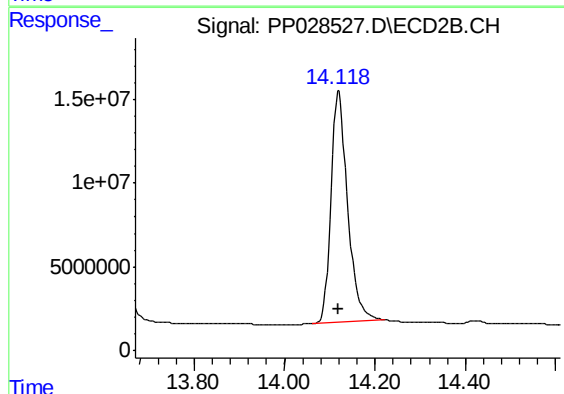
R.T.: 13.632 min
Delta R.T.: 0.000 min
Response: 299188572
Conc: 691.16 ng/ml



#9 2,4-D

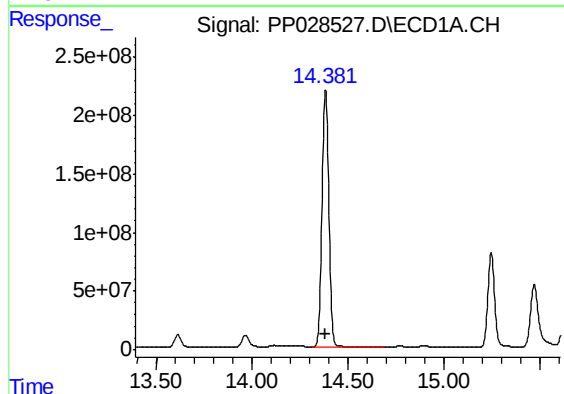
R.T.: 13.965 min
Delta R.T.: 0.002 min
Response: 252687599
Conc: 676.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



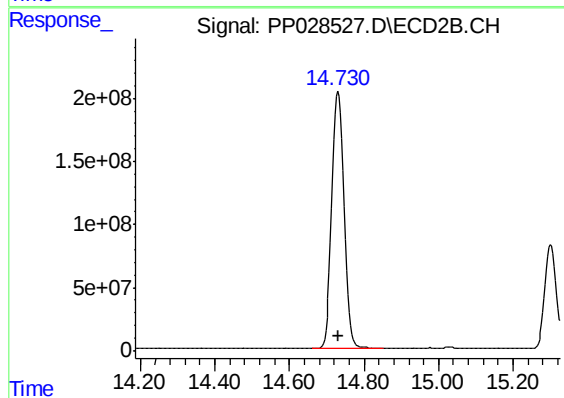
#9 2,4-D

R.T.: 14.120 min
Delta R.T.: 0.002 min
Response: 354053366
Conc: 697.39 ng/ml



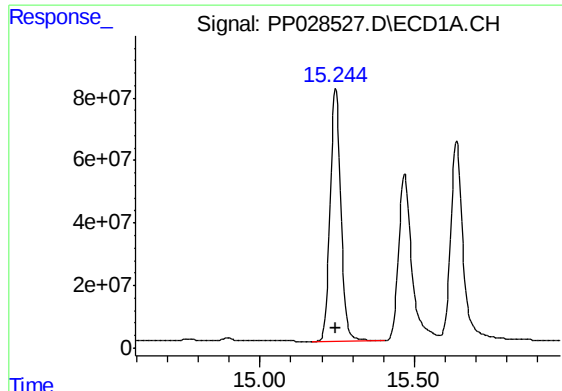
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.000 min
Response: 5432330608
Conc: 671.25 ng/ml



#10 Pentachlorophenol

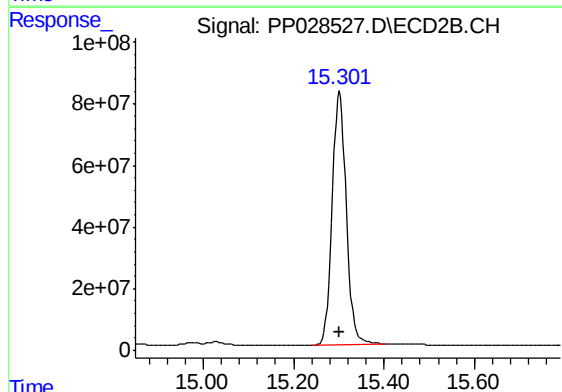
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 4667807095
Conc: 698.94 ng/ml



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

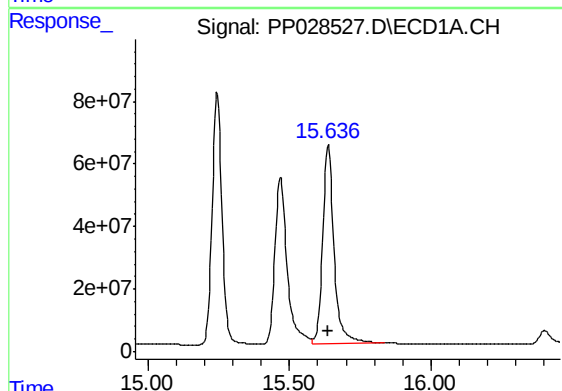
R.T.: 15.246 min
Delta R.T.: 0.001 min
Response: 1956680800
Conc: 666.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



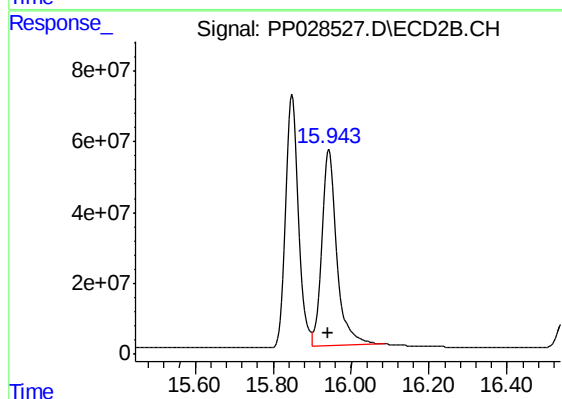
#11 2,4,5-TP (SILVEX)

R.T.: 15.302 min
Delta R.T.: 0.002 min
Response: 1787483025
Conc: 699.27 ng/ml



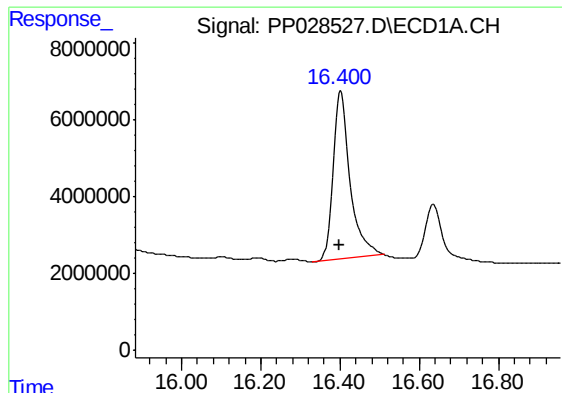
#12 2,4,5-T

R.T.: 15.638 min
Delta R.T.: 0.003 min
Response: 1771840162
Conc: 665.99 ng/ml



#12 2,4,5-T

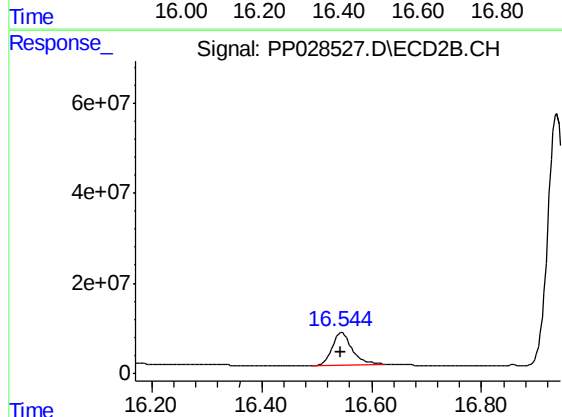
R.T.: 15.944 min
Delta R.T.: 0.003 min
Response: 1490181339
Conc: 685.77 ng/ml



#13 2,4-DB

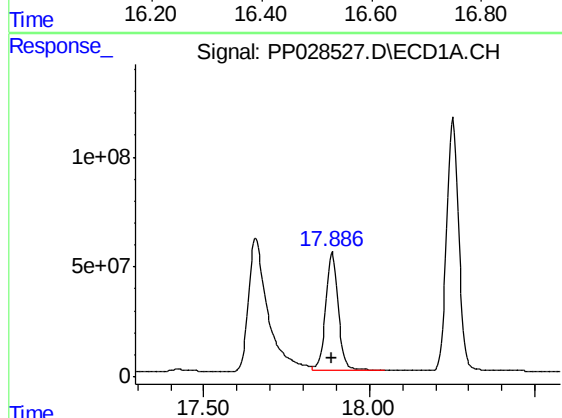
R.T.: 16.402 min
Delta R.T.: 0.003 min
Response: 132780005
Conc: 626.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



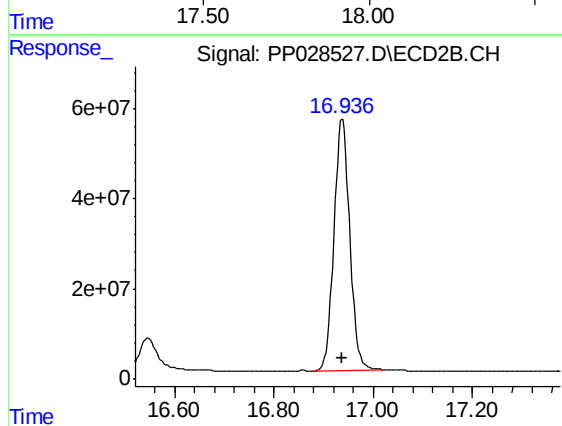
#13 2,4-DB

R.T.: 16.545 min
Delta R.T.: 0.002 min
Response: 177751790
Conc: 667.01 ng/ml



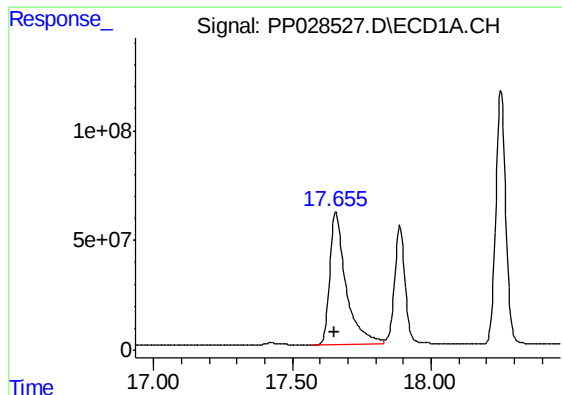
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.001 min
Response: 1425332721
Conc: 671.30 ng/ml



#14 DINOSEB

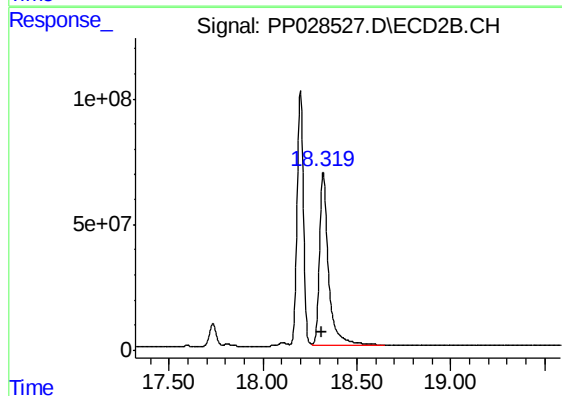
R.T.: 16.937 min
Delta R.T.: 0.001 min
Response: 1221591912
Conc: 696.94 ng/ml



#15 Picloram

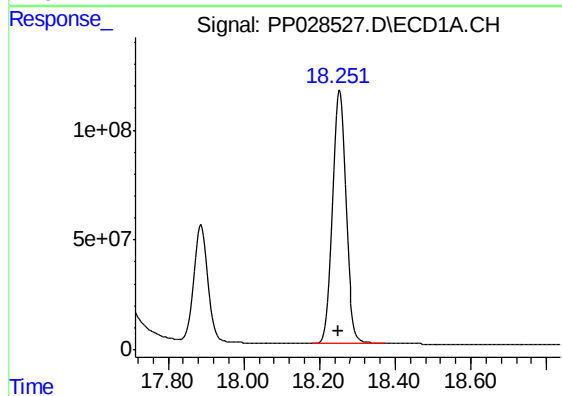
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 2472739198
Conc: 598.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



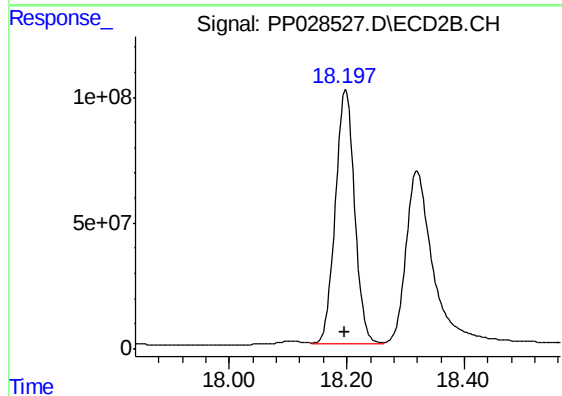
#15 Picloram

R.T.: 18.320 min
Delta R.T.: 0.005 min
Response: 2279847259
Conc: 650.84 ng/ml



#16 DCPA

R.T.: 18.252 min
Delta R.T.: 0.001 min
Response: 2896433059
Conc: 674.78 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.002 min
Response: 2326013395
Conc: 710.70 ng/ml