

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110619\
 Data File : PP030542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2019 14:23
 Operator : DD\AJ
 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: Nov 06 14:39:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 14:27:52 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	11.034	11.195	245.9E6	131.1E6	729.260	734.530
Target Compounds							
1) T	Dalapon	2.635	2.452	356.2E6	166.3E6	680.025	649.856
2) T	3,5-DICHL...	9.455	9.320	389.3E6	157.7E6	692.726	670.805
3) T	4-Nitroph...	10.603	10.351	265.0E6	68107893	684.708	688.890
5) T	DICAMBA	11.341	11.486	973.4E6	476.8E6	699.950	692.984
6) T	MCPD	11.687	11.694	60773703	24932277	76.936	78.551
7) T	MCPA	11.938	12.079	85695674	38962402	76.864	76.602
8) T	DICHLORPROP	12.533	12.604	241.1E6	120.1E6	708.850	717.467
9) T	2,4-D	12.890	13.088	280.7E6	142.6E6	712.771	725.502
10) T	Pentachlo...	13.247	13.642	3950.2E6	1960.1E6	724.075	721.747
11) T	2,4,5-TP ...	14.135	14.245	1384.0E6	733.4E6	720.476	730.433
12) T	2,4,5-T	14.531	14.788	1375.3E6	702.0E6	730.130	743.349
13) T	2,4-DB	15.274	15.470	177.1E6	94828095	698.310	725.863
14) T	DINOSEB	16.731	15.874	901.7E6	488.5E6	722.472	745.116
15) T	Picloram	16.512	17.190	1524.5E6	936.5E6	746.265	751.080
16) T	DCPA	17.086	17.086	1850.2E6	1024.2E6	736.981	752.047

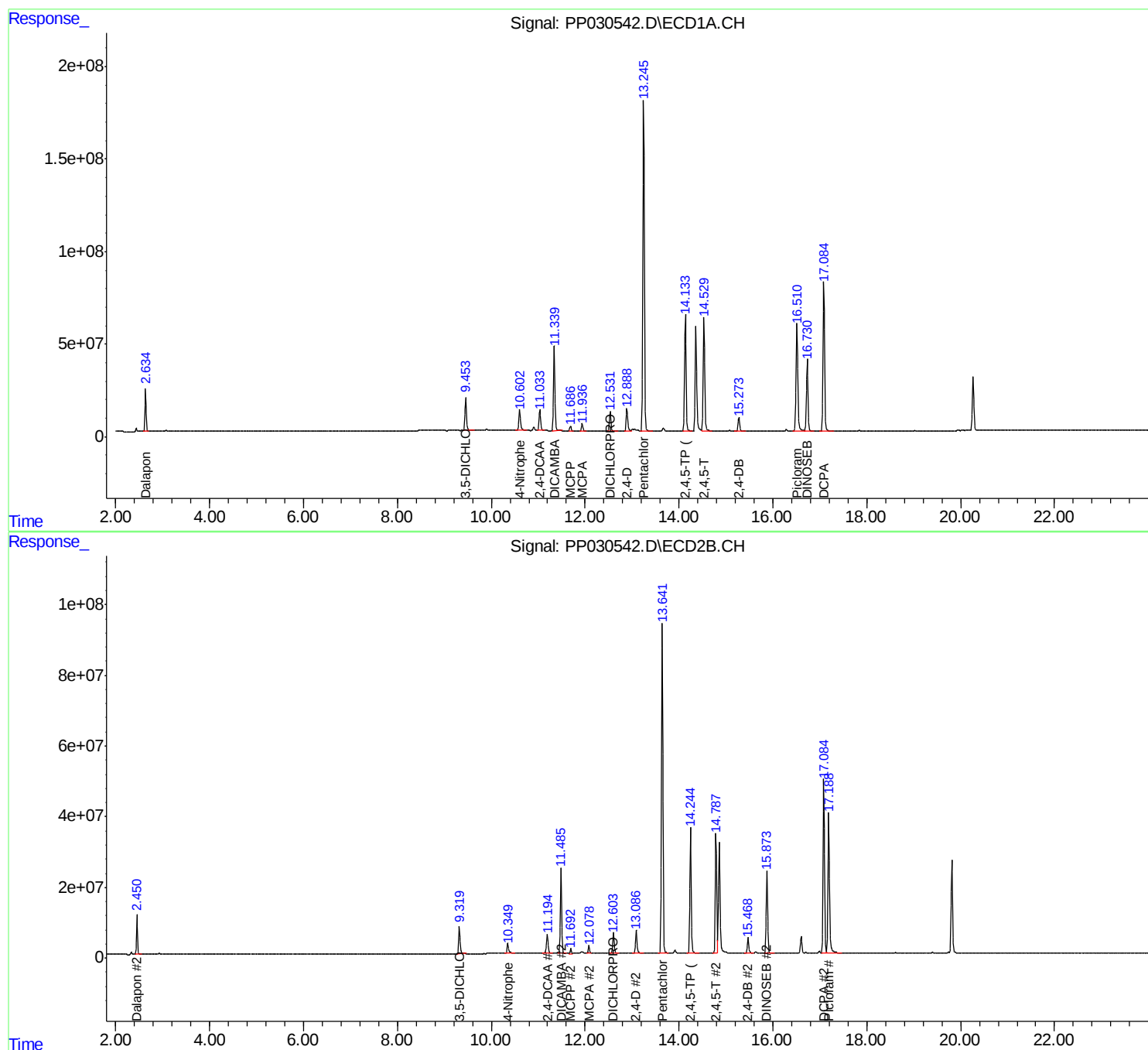
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

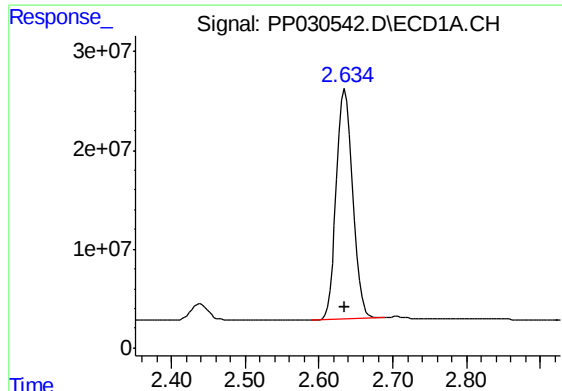
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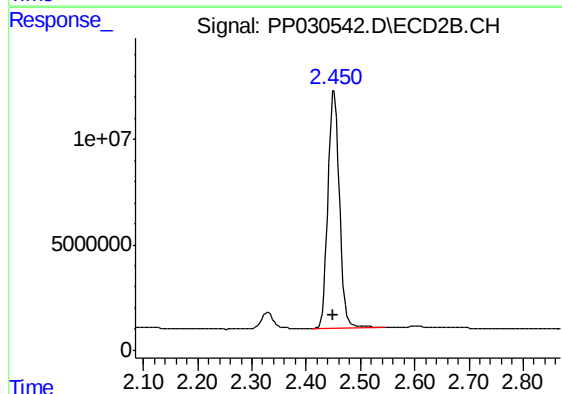




#1 Dalapon

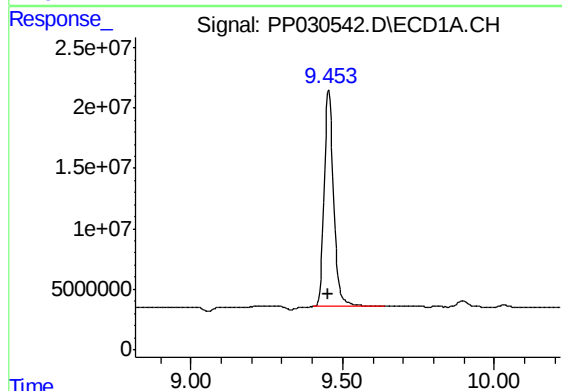
R.T.: 2.635 min
Delta R.T.: 0.001 min
Response: 356221537
Conc: 680.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



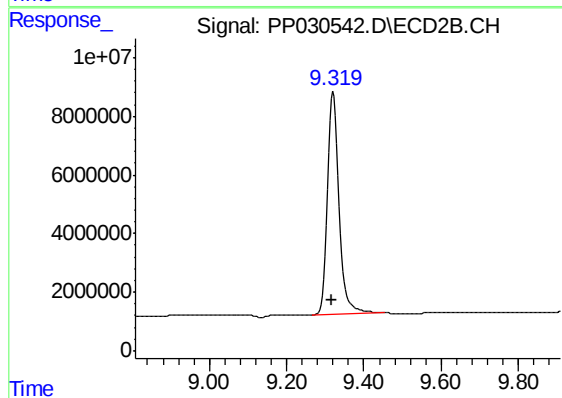
#1 Dalapon

R.T.: 2.452 min
Delta R.T.: 0.002 min
Response: 166339210
Conc: 649.86 ng/ml



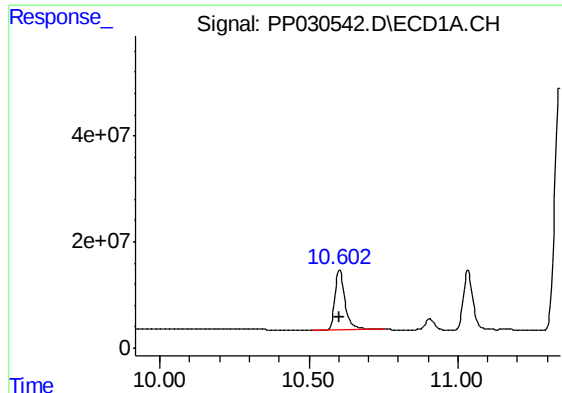
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.455 min
Delta R.T.: 0.001 min
Response: 389286759
Conc: 692.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

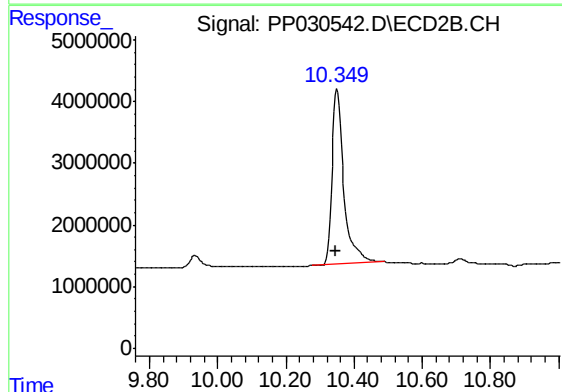
R.T.: 9.320 min
Delta R.T.: 0.002 min
Response: 157660682
Conc: 670.81 ng/ml



#3 4-Nitrophenol

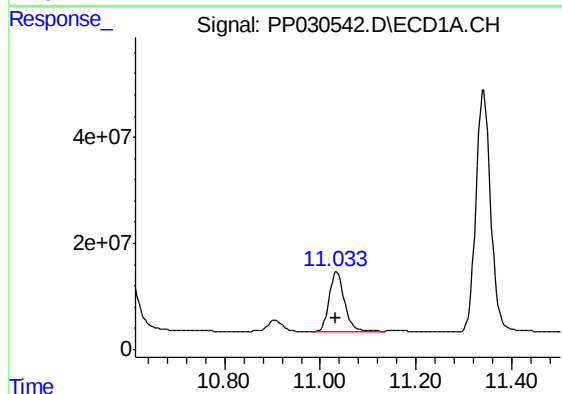
R.T.: 10.603 min
Delta R.T.: 0.002 min
Response: 265011577
Conc: 684.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



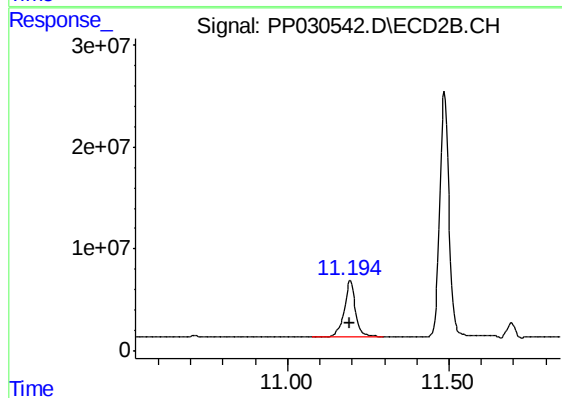
#3 4-Nitrophenol

R.T.: 10.351 min
Delta R.T.: 0.002 min
Response: 68107893
Conc: 688.89 ng/ml



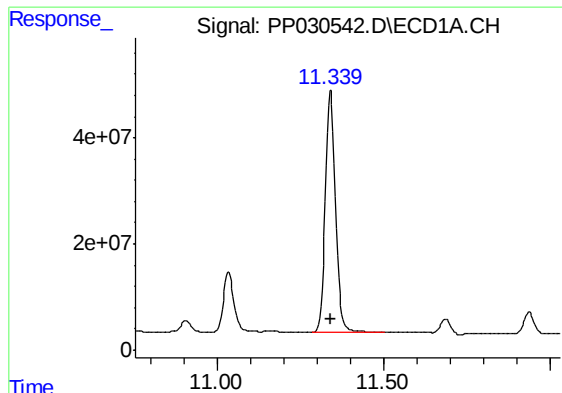
#4 2,4-DCAA

R.T.: 11.034 min
Delta R.T.: 0.002 min
Response: 245909083
Conc: 729.26 ng/ml



#4 2,4-DCAA

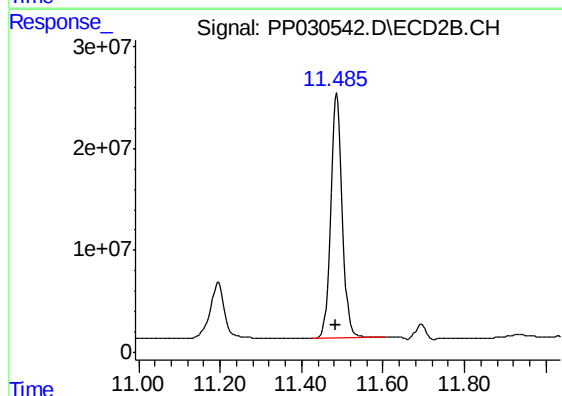
R.T.: 11.195 min
Delta R.T.: 0.003 min
Response: 131064237
Conc: 734.53 ng/ml



#5 DICAMBA

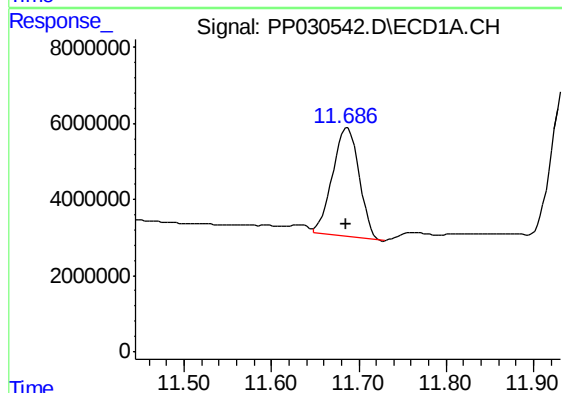
R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 973387308
Conc: 699.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



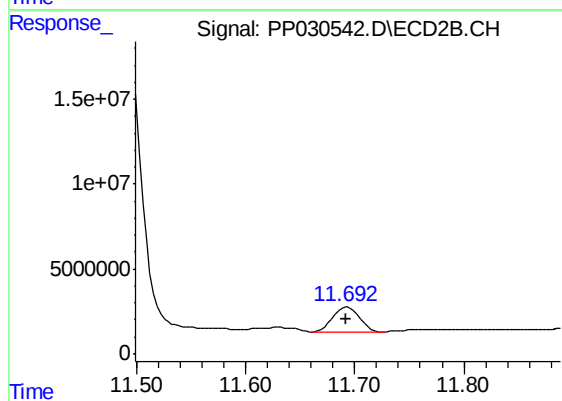
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.002 min
Response: 476841458
Conc: 692.98 ng/ml



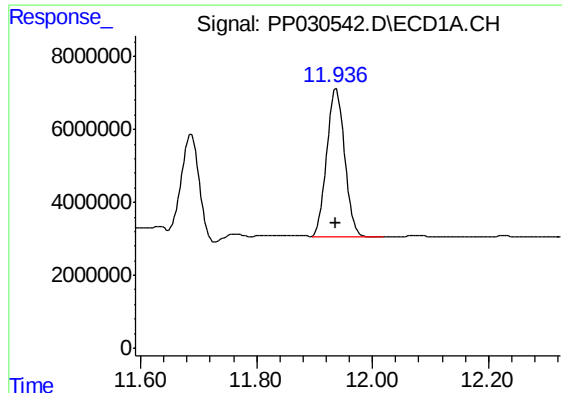
#6 MCPP

R.T.: 11.687 min
Delta R.T.: 0.001 min
Response: 60773703
Conc: 76.94 ug/ml



#6 MCPP

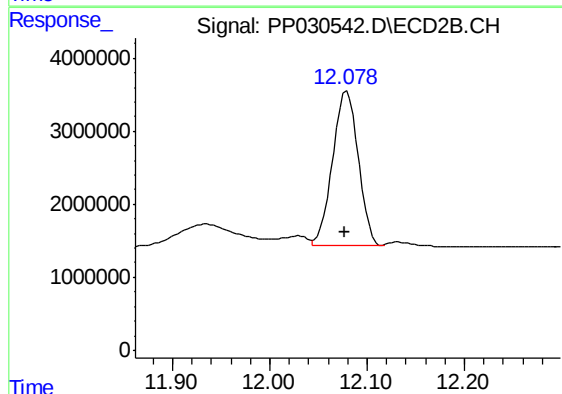
R.T.: 11.694 min
Delta R.T.: 0.002 min
Response: 24932277
Conc: 78.55 ug/ml



#7 MCPA

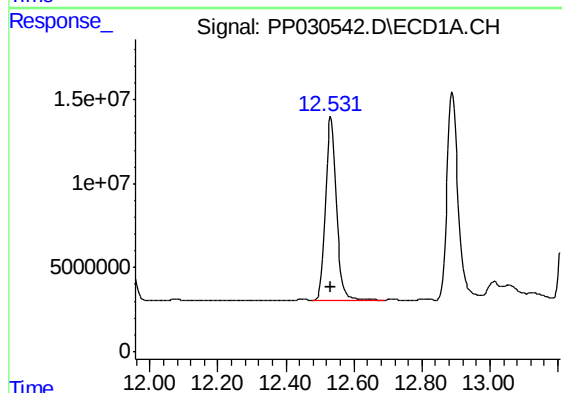
R.T.: 11.938 min
Delta R.T.: 0.002 min
Response: 85695674
Conc: 76.86 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



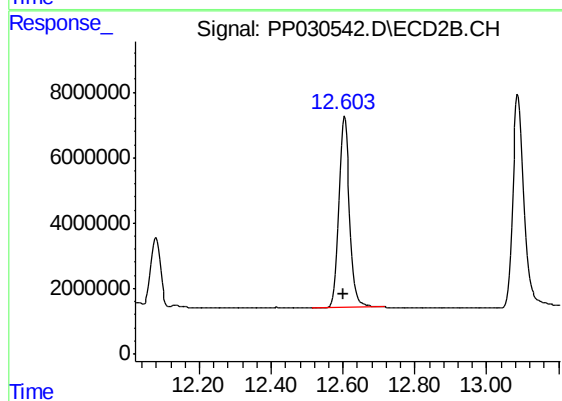
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.002 min
Response: 38962402
Conc: 76.60 ug/ml



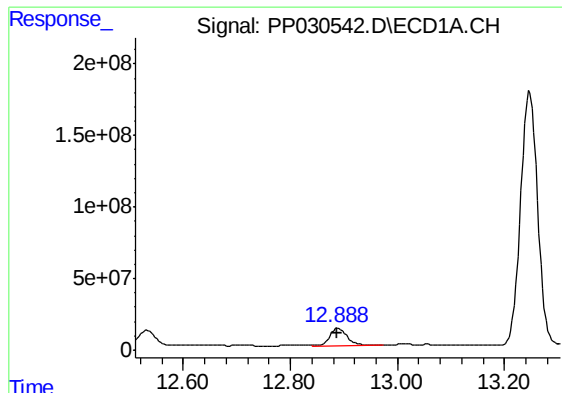
#8 DICHLORPROP

R.T.: 12.533 min
Delta R.T.: 0.002 min
Response: 241062680
Conc: 708.85 ng/ml



#8 DICHLORPROP

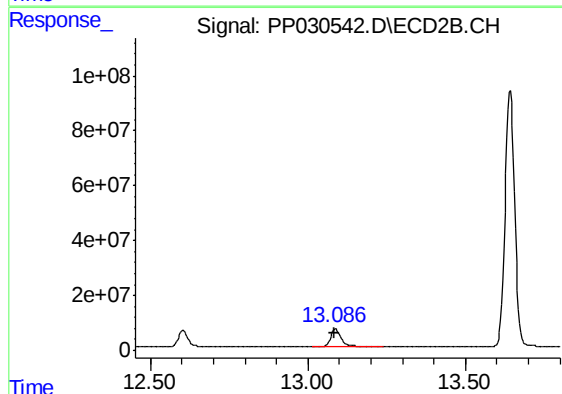
R.T.: 12.604 min
Delta R.T.: 0.003 min
Response: 120144397
Conc: 717.47 ng/ml



#9 2,4-D

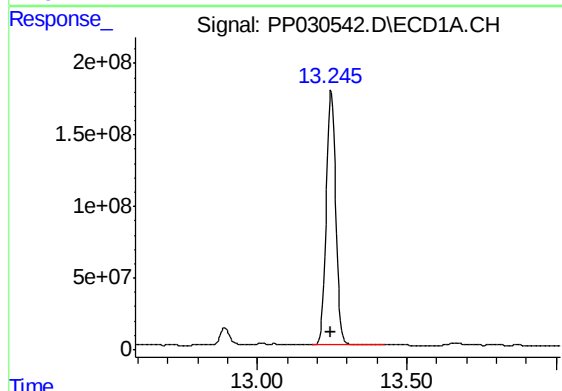
R.T.: 12.890 min
Delta R.T.: 0.001 min
Response: 280699575
Conc: 712.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



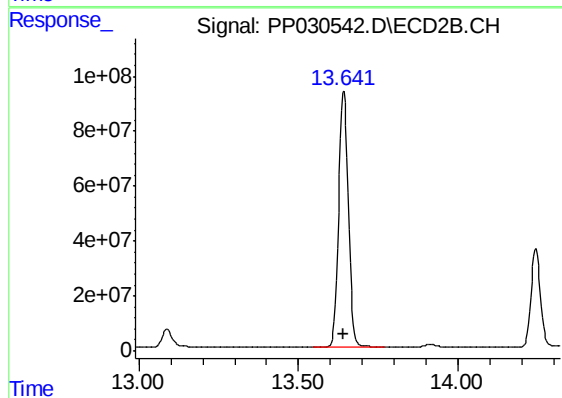
#9 2,4-D

R.T.: 13.088 min
Delta R.T.: 0.003 min
Response: 142562712
Conc: 725.50 ng/ml



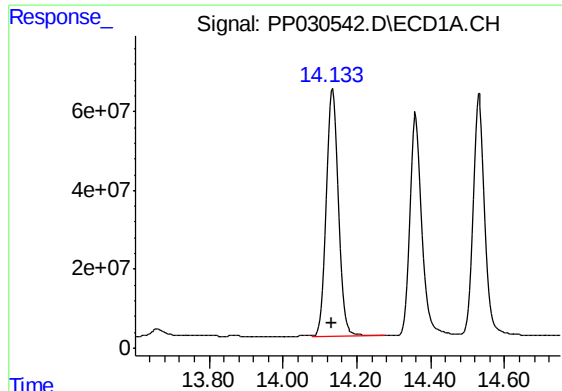
#10 Pentachlorophenol

R.T.: 13.247 min
Delta R.T.: 0.002 min
Response: 3950238297
Conc: 724.08 ng/ml



#10 Pentachlorophenol

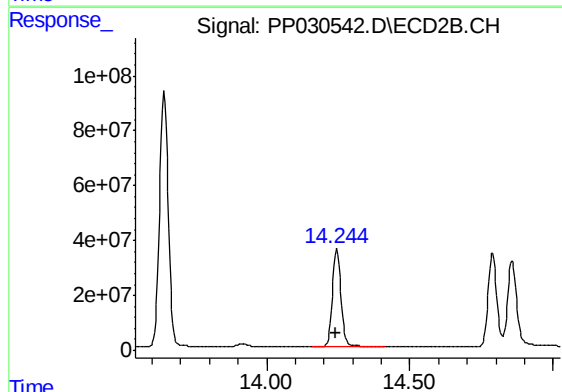
R.T.: 13.642 min
Delta R.T.: 0.002 min
Response: 1960119539
Conc: 721.75 ng/ml



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

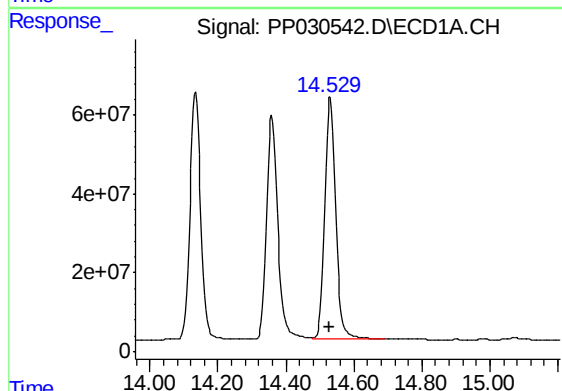
R.T.: 14.135 min
Delta R.T.: 0.002 min
Response: 1383982227
Conc: 720.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



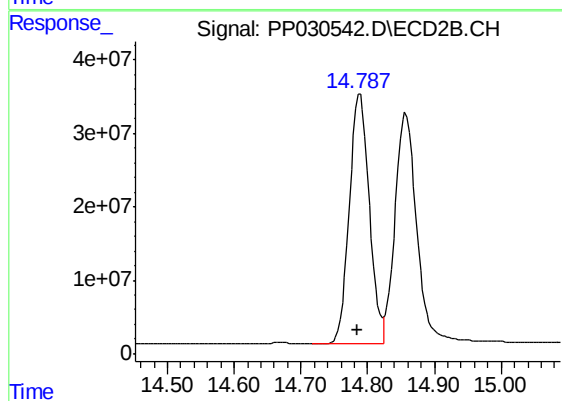
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.002 min
Response: 733410881
Conc: 730.43 ng/ml



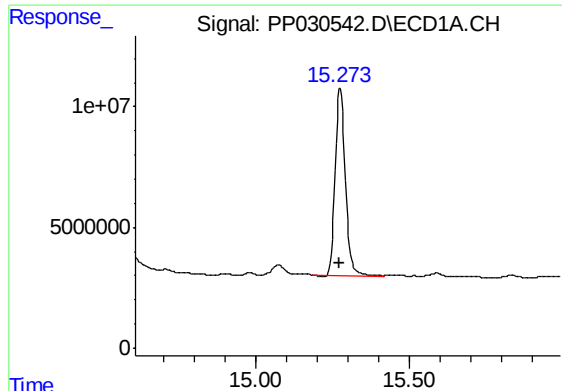
#12 2,4,5-T

R.T.: 14.531 min
Delta R.T.: 0.002 min
Response: 1375344759
Conc: 730.13 ng/ml



#12 2,4,5-T

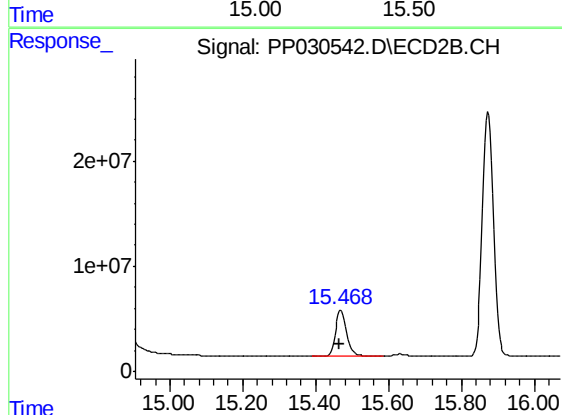
R.T.: 14.788 min
Delta R.T.: 0.003 min
Response: 701963844
Conc: 743.35 ng/ml



#13 2,4-DB

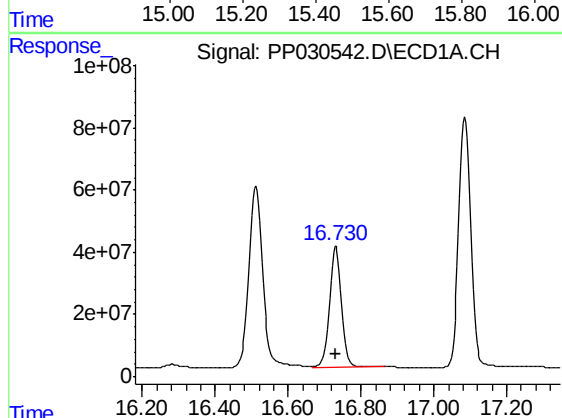
R.T.: 15.274 min
Delta R.T.: 0.002 min
Response: 177126493
Conc: 698.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



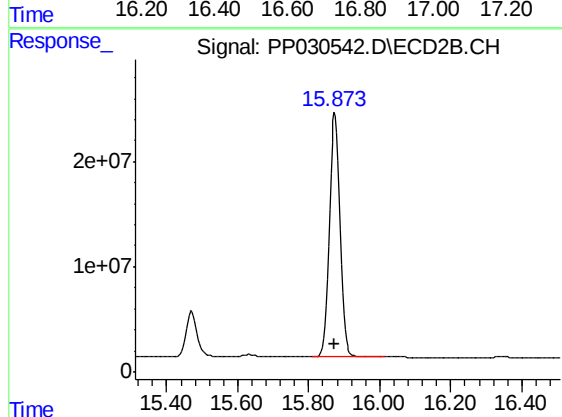
#13 2,4-DB

R.T.: 15.470 min
Delta R.T.: 0.003 min
Response: 94828095
Conc: 725.86 ng/ml



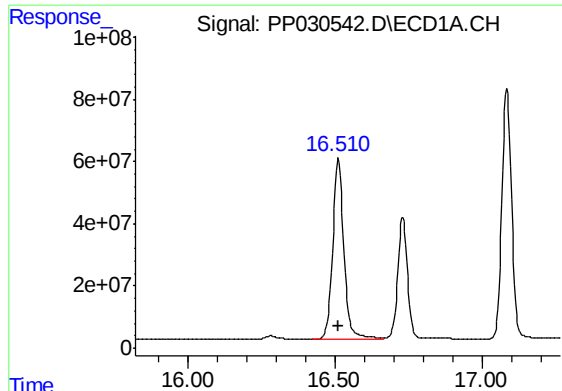
#14 DINOSEB

R.T.: 16.731 min
Delta R.T.: 0.001 min
Response: 901651564
Conc: 722.47 ng/ml



#14 DINOSEB

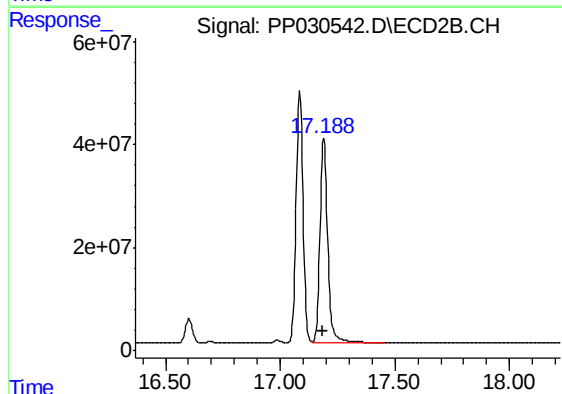
R.T.: 15.874 min
Delta R.T.: 0.003 min
Response: 488538699
Conc: 745.12 ng/ml



#15 Picloram

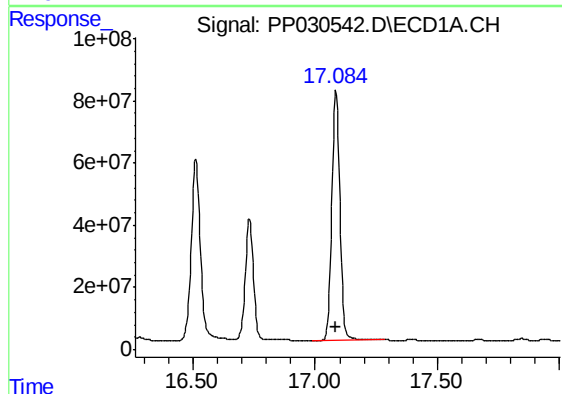
R.T.: 16.512 min
Delta R.T.: 0.002 min
Response: 1524477622
Conc: 746.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



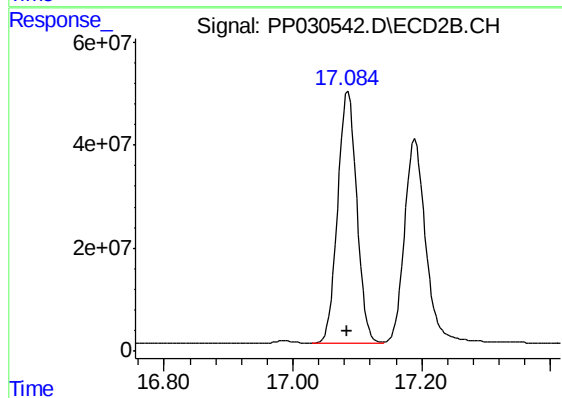
#15 Picloram

R.T.: 17.190 min
Delta R.T.: 0.002 min
Response: 936486159
Conc: 751.08 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.002 min
Response: 1850194428
Conc: 736.98 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.002 min
Response: 1024165229
Conc: 752.05 ng/ml