

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113018\
 Data File : PP028251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2018 1:39
 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 01 02:50:38 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	12.093	12.206	207.5E6	354.8E6	797.256	835.965
Target Compounds							
1) T	Dalapon	3.342	3.012	387.1E6	378.6E6	616.716	647.502
2) T	3,5-DICHL...	10.506	10.297	368.2E6	399.6E6	686.788	772.379
3) T	4-Nitroph...	11.670	11.350	337.7E6	168.7E6	641.493	741.658
5) T	DICAMBA	12.415	12.517	1215.4E6	1308.7E6	734.581	779.277
6) T	MCPD	12.758	12.709	32680644	64737672	70.512	77.982
7) T	MCPA	13.001	13.099	52746434	101.9E6	72.529	78.830
8) T	DICHLORPROP	13.612	13.632	246.1E6	319.7E6	575.243	776.117 #
9) T	2,4-D	13.963	14.119	288.8E6	381.8E6	752.158	789.678
10) T	Pentachlo...	14.382	14.732	6134.6E6	4962.3E6	732.482	769.759
11) T	2,4,5-TP ...	15.244	15.301	2224.4E6	1929.1E6	738.796	785.832
12) T	2,4,5-T	15.634	15.942	2029.7E6	1676.2E6	731.845	771.292
13) T	2,4-DB	16.398	16.544	171.7E6	210.3E6	756.742	794.002
14) T	DINOSEB	17.887	16.936	1599.7E6	1343.6E6	704.848	747.412
15) T	Picloram	17.650	18.316	3289.5E6	2761.0E6	695.902	781.181
16) T	DCPA	18.251	18.196	3306.9E6	2500.7E6	731.381	777.974

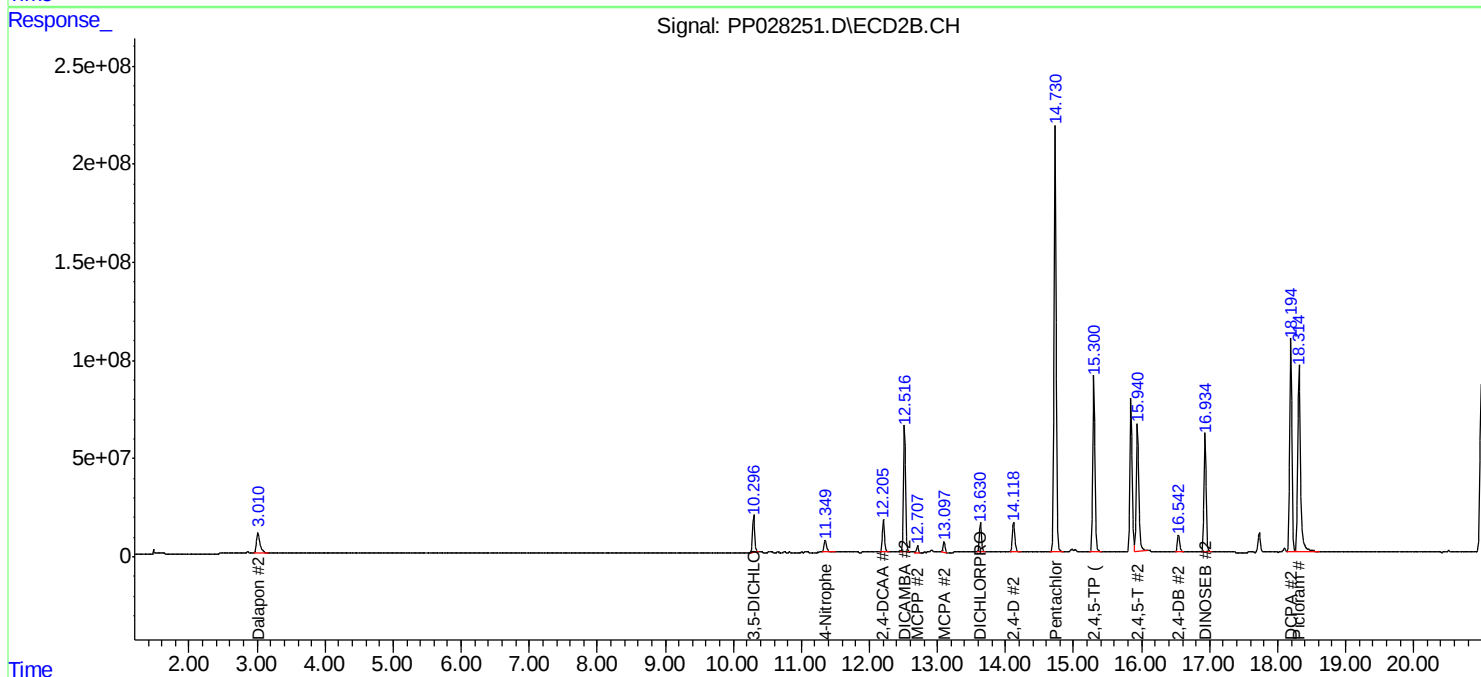
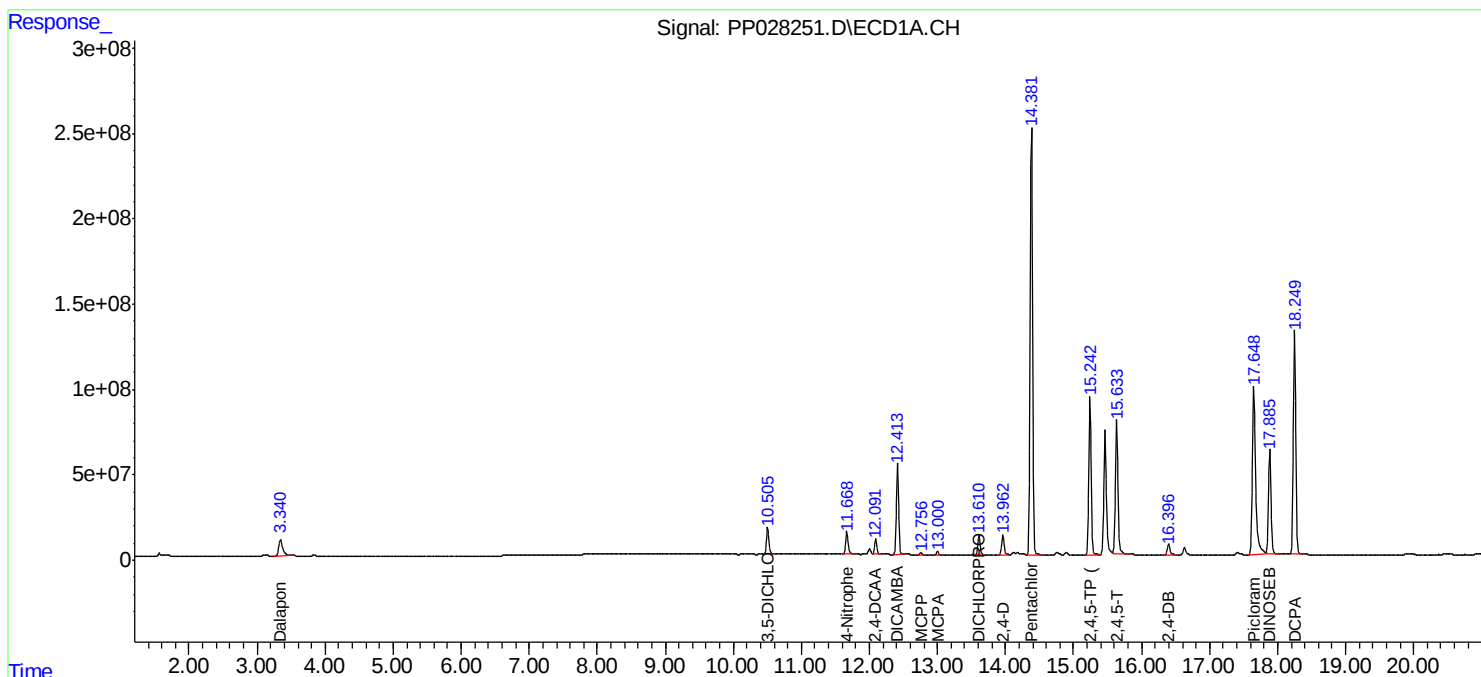
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

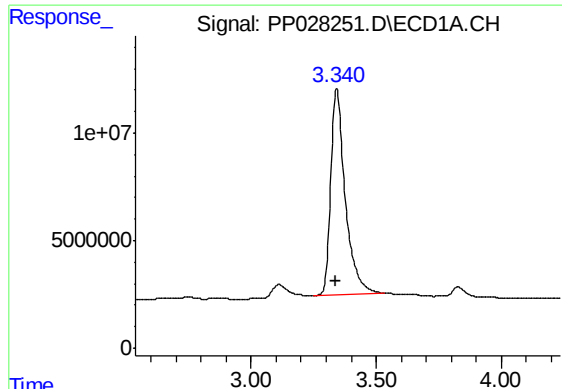
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113018\
Data File : PP028251.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2018 1:39
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 02:50:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

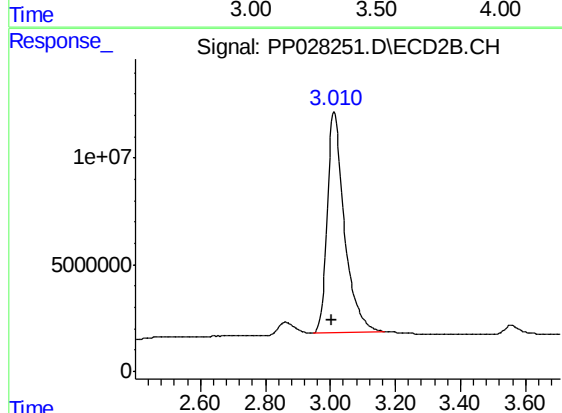




#1 Dalapon

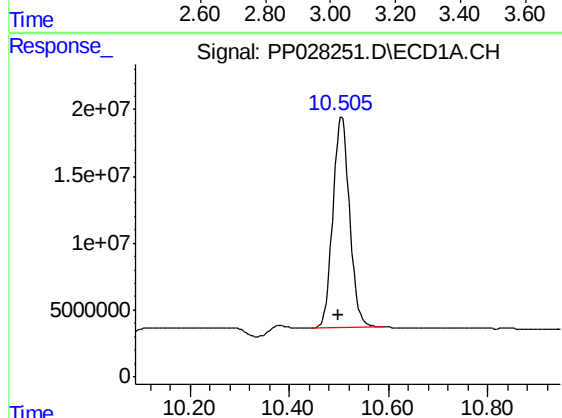
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 387101844
Conc: 616.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



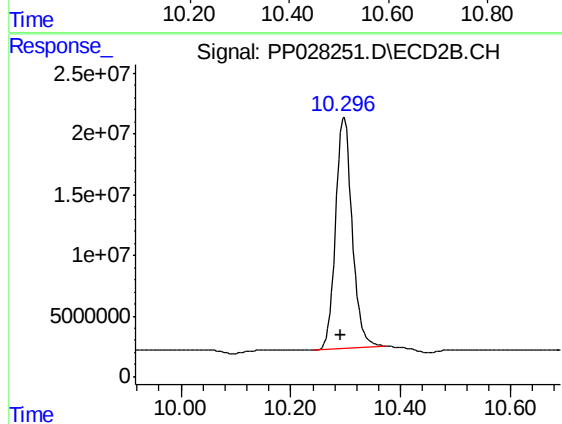
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 378589549
Conc: 647.50 ng/ml



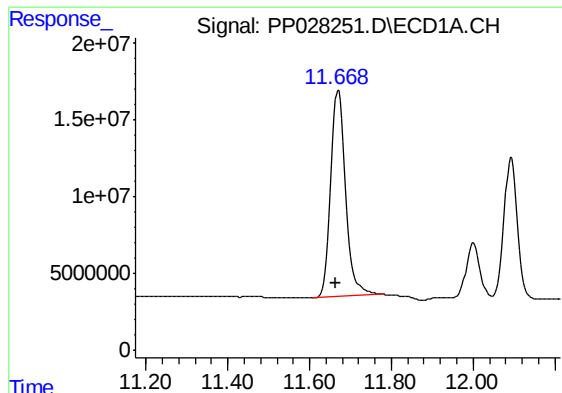
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 368221127
Conc: 686.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

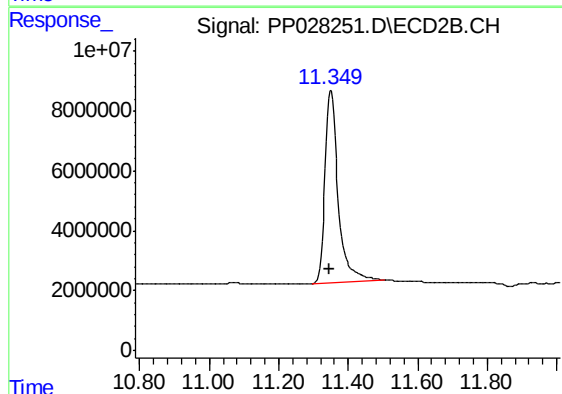
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 399614894
Conc: 772.38 ng/ml



#3 4-Nitrophenol

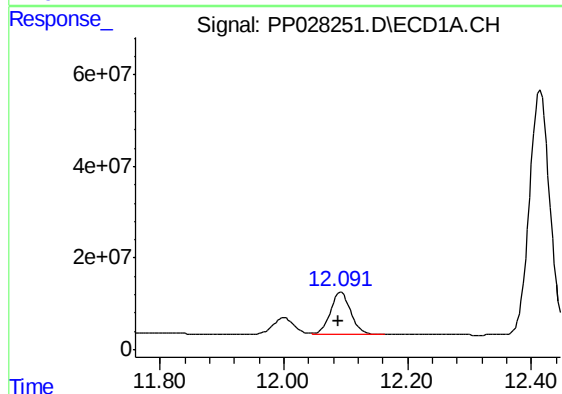
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 337650023
Conc: 641.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



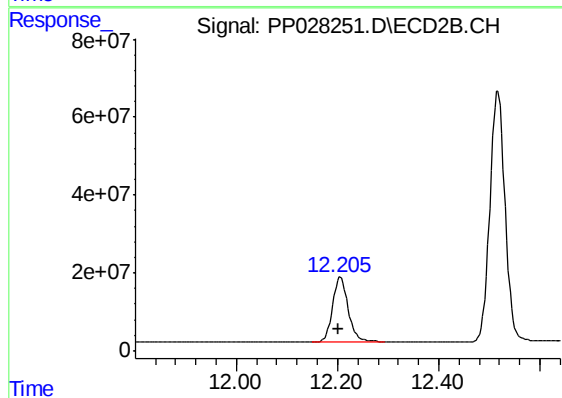
#3 4-Nitrophenol

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 168689015
Conc: 741.66 ng/ml



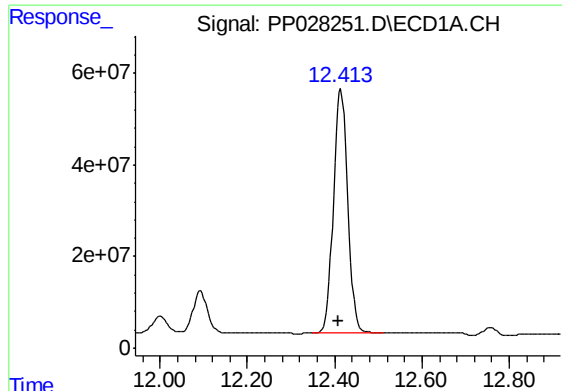
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.005 min
Response: 207531654
Conc: 797.26 ng/ml



#4 2,4-DCAA

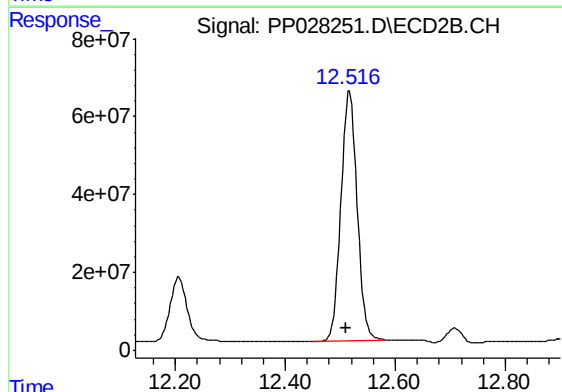
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 354806295
Conc: 835.96 ng/ml



#5 DICAMBA

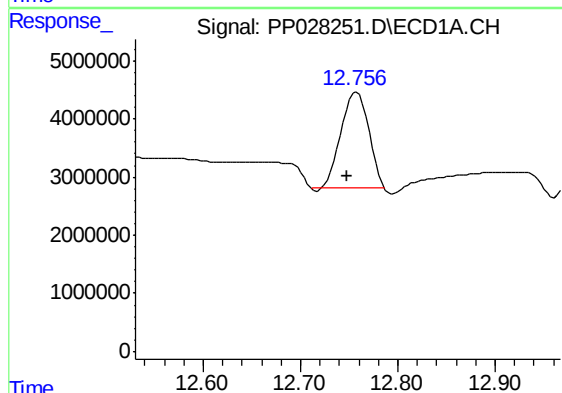
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1215430599
Conc: 734.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



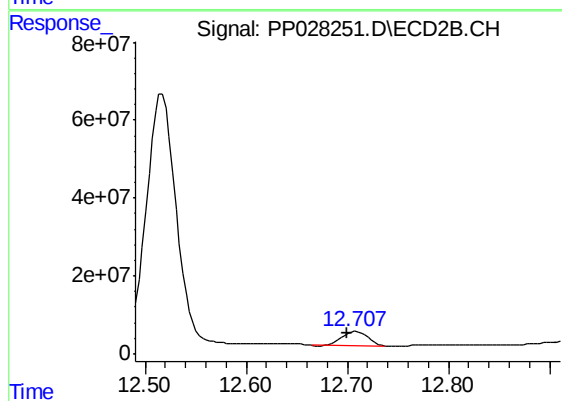
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.006 min
Response: 1308671043
Conc: 779.28 ng/ml



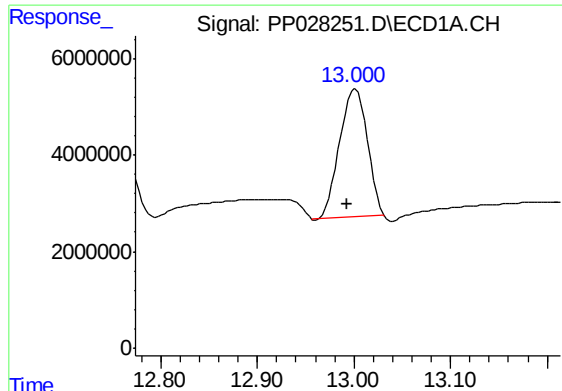
#6 MCPP

R.T.: 12.758 min
Delta R.T.: 0.010 min
Response: 32680644
Conc: 70.51 ug/ml



#6 MCPP

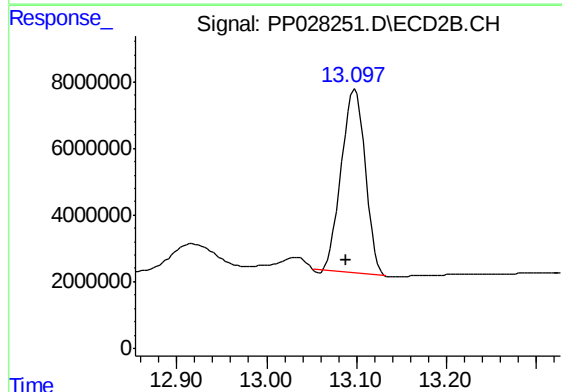
R.T.: 12.709 min
Delta R.T.: 0.009 min
Response: 64737672
Conc: 77.98 ug/ml



#7 MCPA

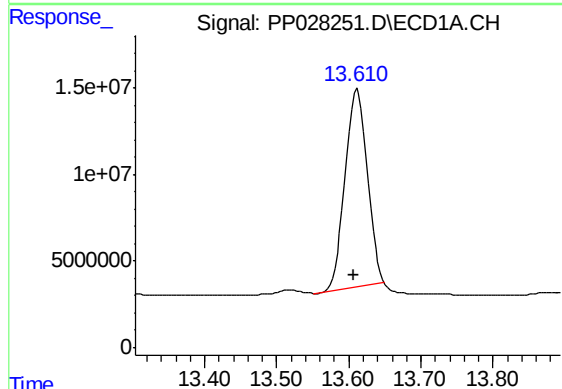
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 52746434
Conc: 72.53 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



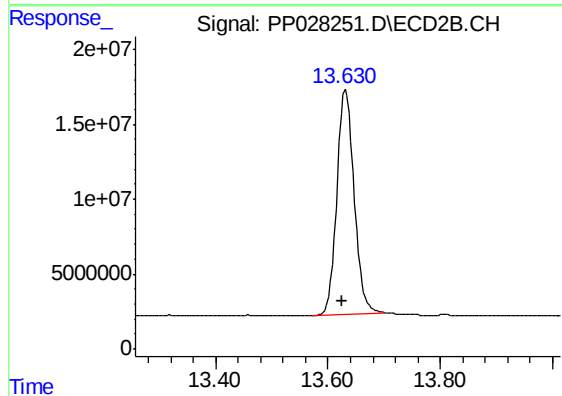
#7 MCPA

R.T.: 13.099 min
Delta R.T.: 0.010 min
Response: 101902170
Conc: 78.83 ug/ml



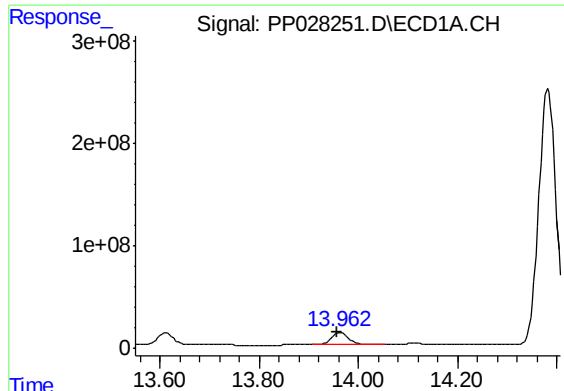
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.005 min
Response: 246141124
Conc: 575.24 ng/ml



#8 DICHLORPROP

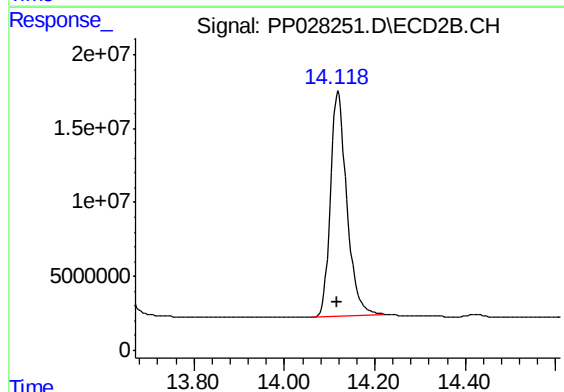
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 319692319
Conc: 776.12 ng/ml



#9 2,4-D

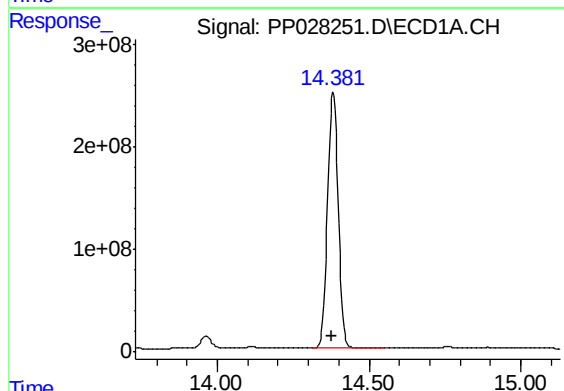
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 288808805
Conc: 752.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



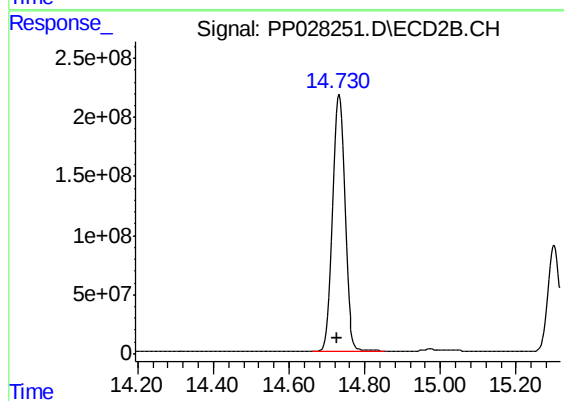
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 381836069
Conc: 789.68 ng/ml



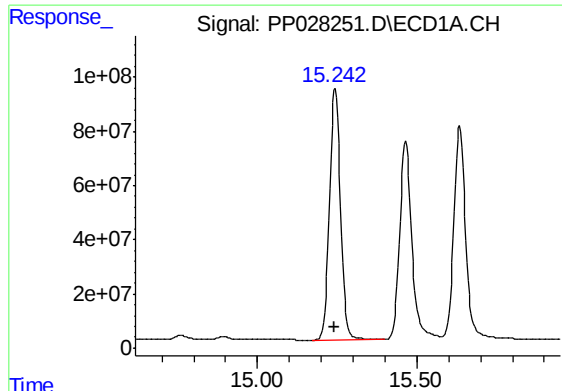
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 6134631627
Conc: 732.48 ng/ml



#10 Pentachlorophenol

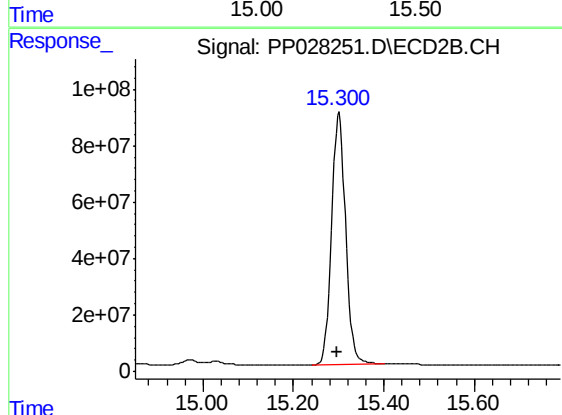
R.T.: 14.732 min
Delta R.T.: 0.006 min
Response: 4962345466
Conc: 769.76 ng/ml



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

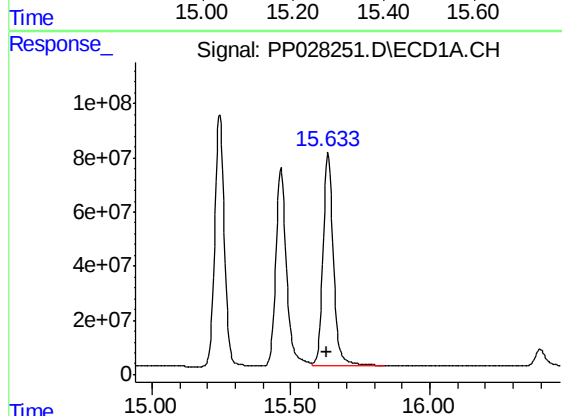
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 2224375697
Conc: 738.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



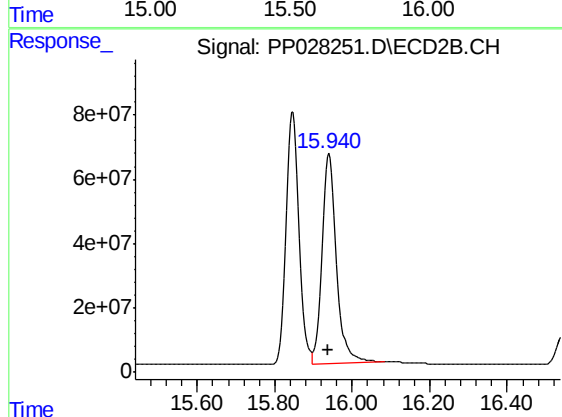
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.005 min
Response: 1929138309
Conc: 785.83 ng/ml



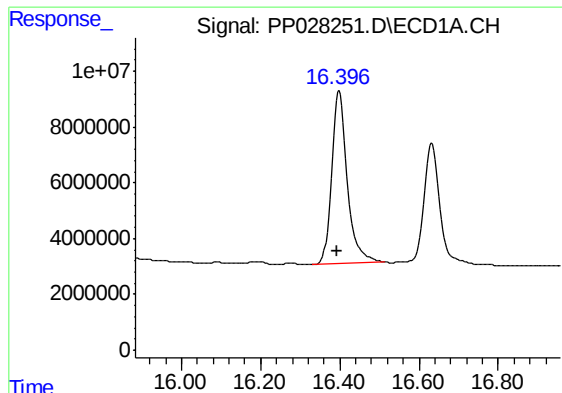
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.005 min
Response: 2029703602
Conc: 731.84 ng/ml



#12 2,4,5-T

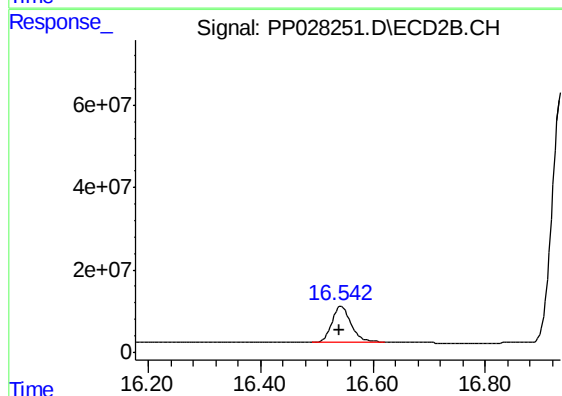
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1676233486
Conc: 771.29 ng/ml



#13 2,4-DB

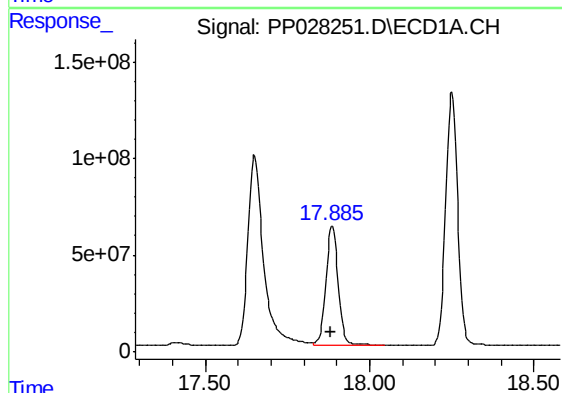
R.T.: 16.398 min
Delta R.T.: 0.004 min
Response: 171727540
Conc: 756.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



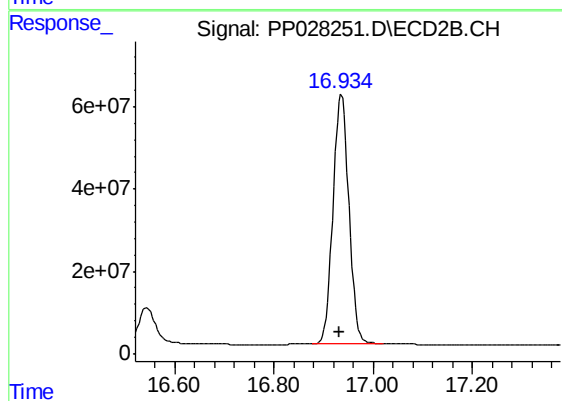
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.003 min
Response: 210278073
Conc: 794.00 ng/ml



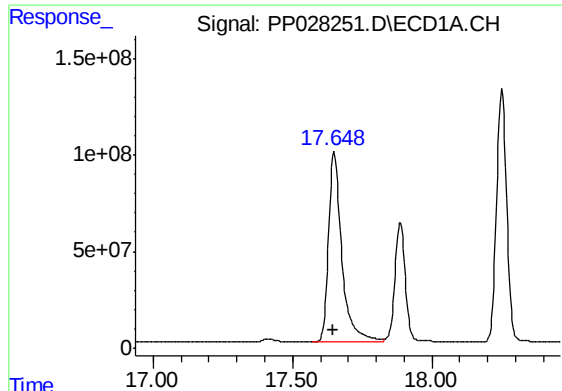
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.006 min
Response: 1599662650
Conc: 704.85 ng/ml



#14 DINOSEB

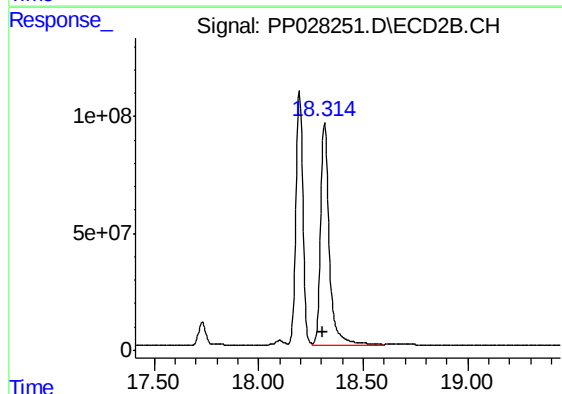
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1343626253
Conc: 747.41 ng/ml



#15 Picloram

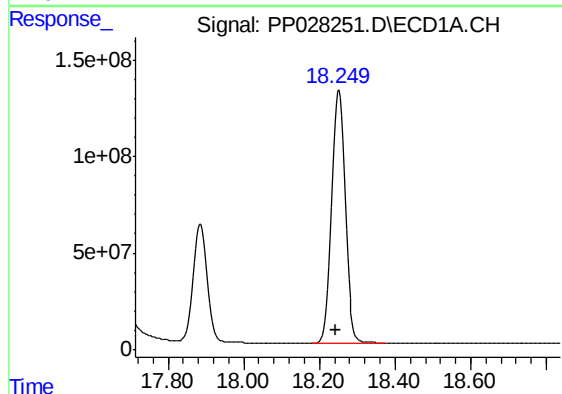
R.T.: 17.650 min
Delta R.T.: 0.004 min
Response: 3289520981
Conc: 695.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



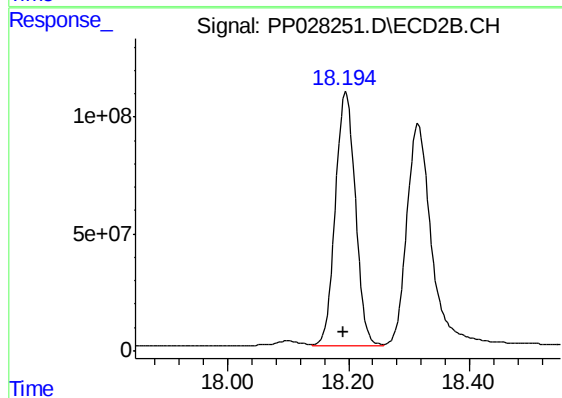
#15 Picloram

R.T.: 18.316 min
Delta R.T.: 0.005 min
Response: 2760985112
Conc: 781.18 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3306871640
Conc: 731.38 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 2500672577
Conc: 777.97 ng/ml