

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 15:12
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:52:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:49:46 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	11.036	11.193	397.1E6	256.8E6	1336.961	1425.615
Target Compounds							
1) T	Dalapon	2.633	2.449	593.2E6	336.7E6	1306.197	1349.005
2) T	3,5-DICHL...	9.455	9.319	607.5E6	315.3E6	1269.680	1371.449
3) T	4-Nitroph...	10.604	10.347	428.0E6	126.9E6	1308.785	1378.086
5) T	DICAMBA	11.343	11.486	1544.7E6	931.6E6	1302.485	1392.010
6) T	MCPD	11.693	11.696	101.3E6	51504180	146.177	164.353
7) T	MCPA	11.944	12.082	134.6E6	80644019	132.771	144.992
8) T	DICHLORPROP	12.535	12.603	382.2E6	226.9E6	1239.415	1352.567
9) T	2,4-D	12.893	13.085	441.1E6	266.9E6	1245.379	1370.096
10) T	Pentachlo...	13.249	13.643	6318.5E6	3762.8E6	1296.629	1370.278
11) T	2,4,5-TP ...	14.137	14.245	2238.3E6	1413.7E6	1301.142	1420.356
12) T	2,4,5-T	14.533	14.788	2250.9E6	1342.5E6	1310.395	1436.014
13) T	2,4-DB	15.278	15.468	300.0E6	173.2E6	1270.565	1392.302
14) T	DINOSEB	16.735	15.875	1233.7E6	723.2E6	1486.348	1680.107
15) T	Picloram	16.513	17.188	3159.0E6	2344.0E6	1430.740	1468.985
16) T	DCPA	17.089	17.086	3103.2E6	1967.7E6	1315.223	1407.138

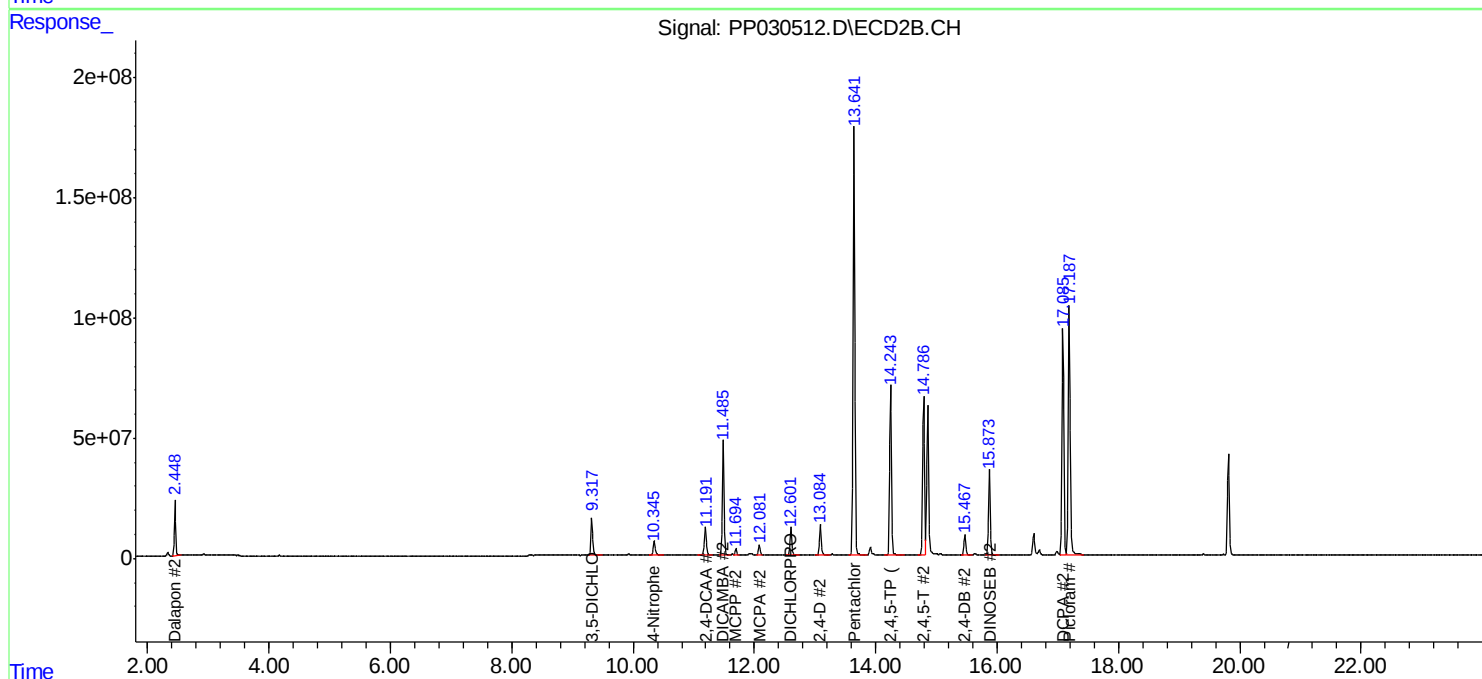
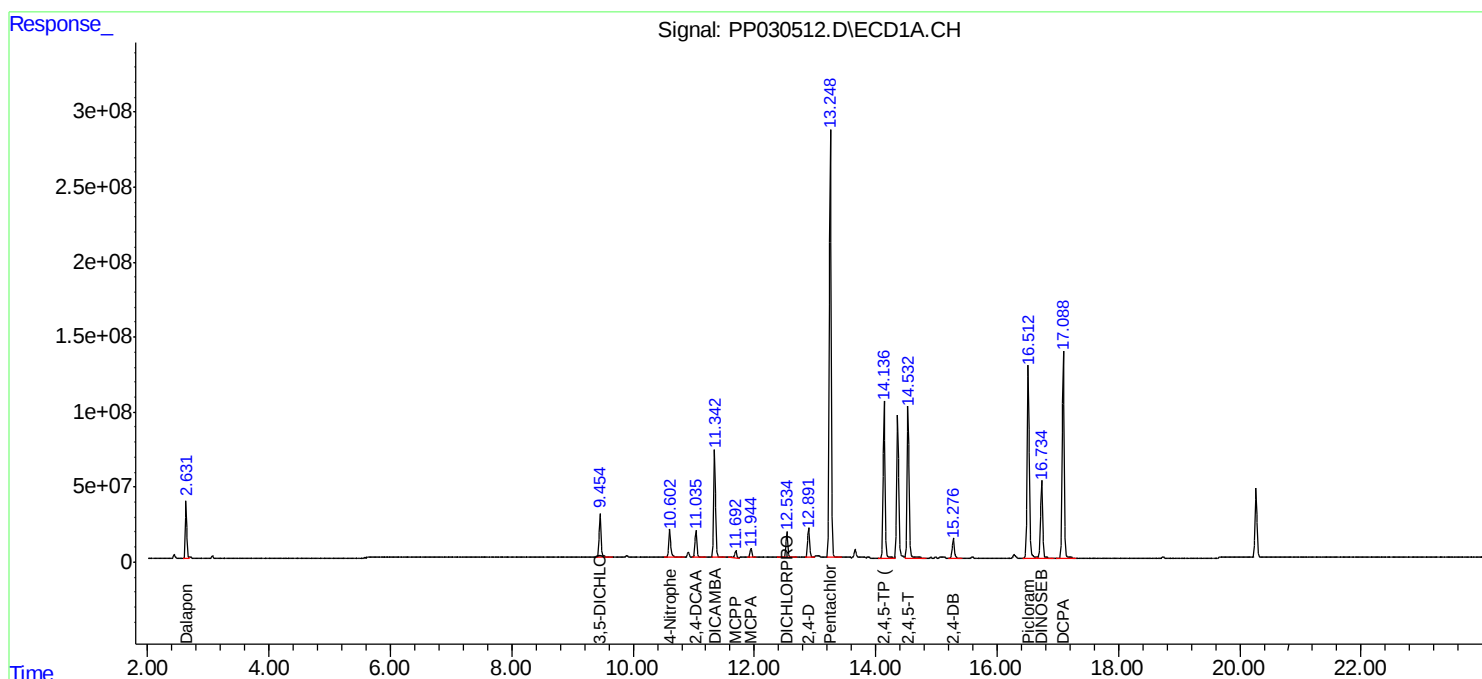
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

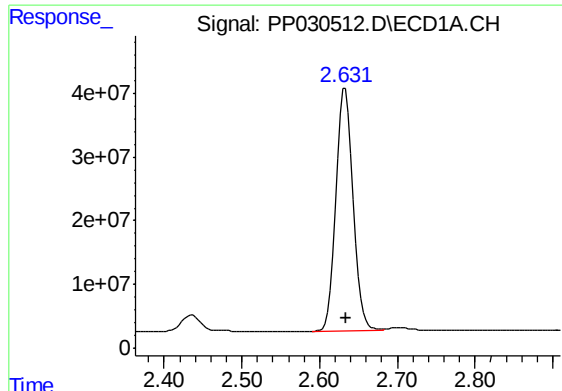
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Integration File signal 1: autoint1.e
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Quant Time: Oct 16 15:52:45 2019
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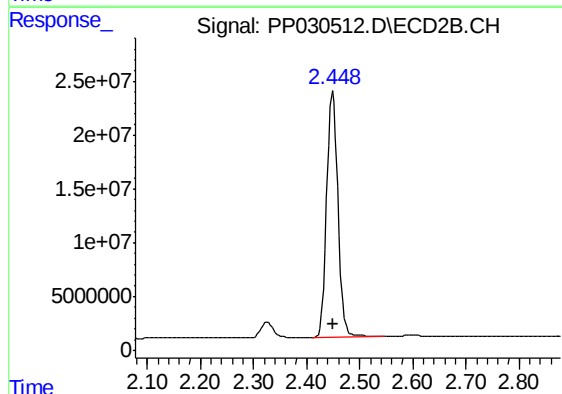




#1 Dalapon

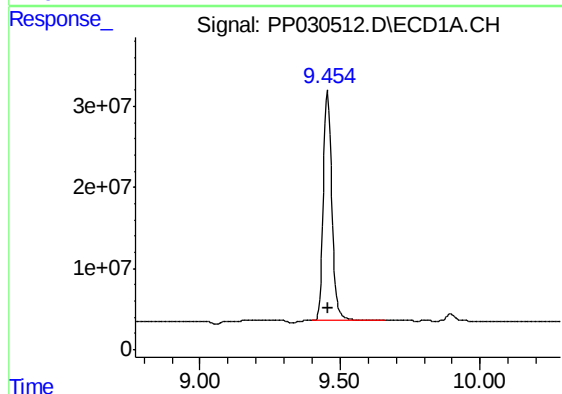
R.T.: 2.633 min
Delta R.T.: -0.001 min
Response: 593245939
Conc: 1306.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



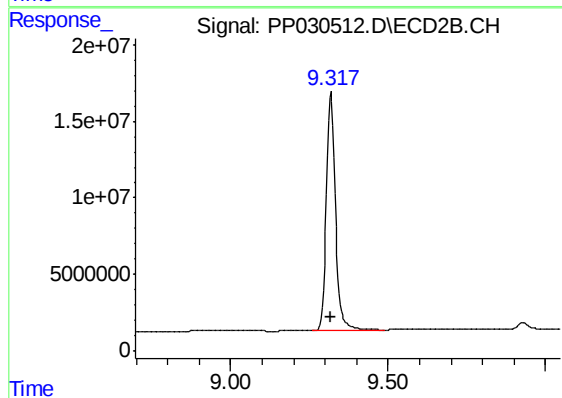
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: 0.000 min
Response: 336726633
Conc: 1349.00 ng/ml



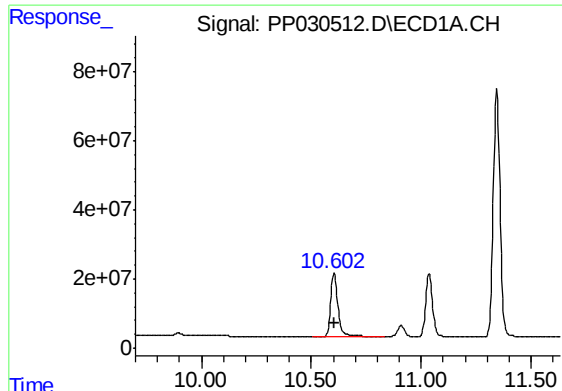
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 607490696
Conc: 1269.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

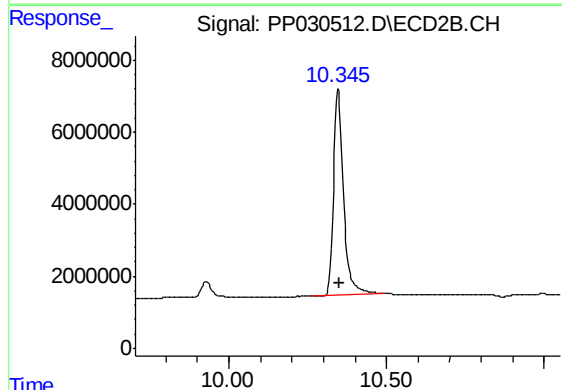
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 315280065
Conc: 1371.45 ng/ml



#3 4-Nitrophenol

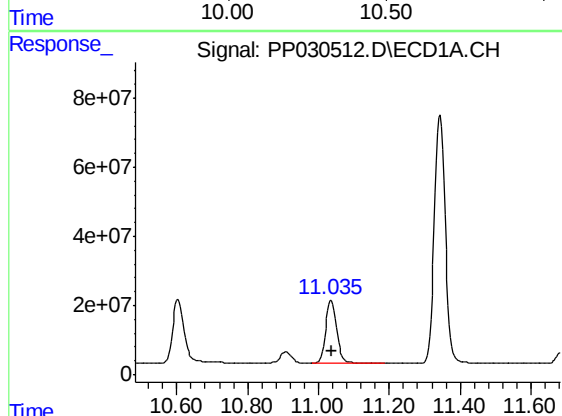
R.T.: 10.604 min
Delta R.T.: -0.001 min
Response: 428016539
Conc: 1308.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



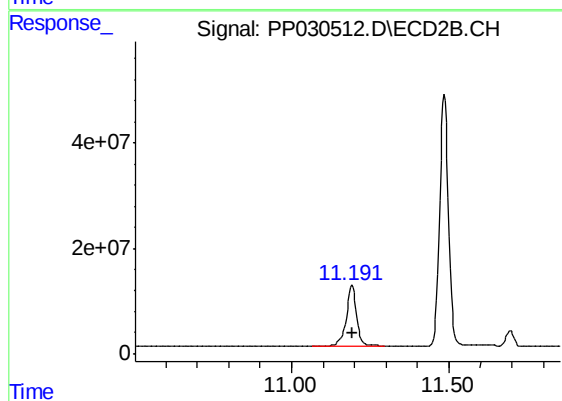
#3 4-Nitrophenol

R.T.: 10.347 min
Delta R.T.: -0.003 min
Response: 126853139
Conc: 1378.09 ng/ml



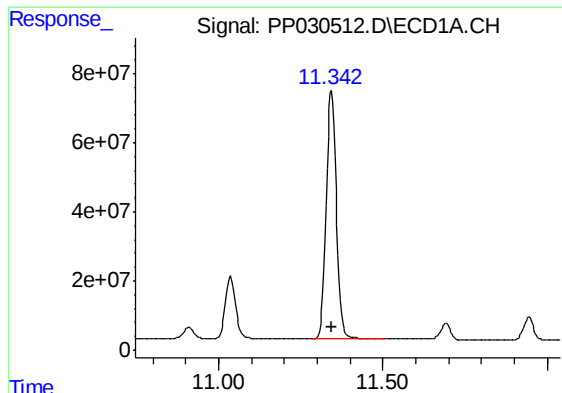
#4 2,4-DCAA

R.T.: 11.036 min
Delta R.T.: 0.000 min
Response: 397123212
Conc: 1336.96 ng/ml



#4 2,4-DCAA

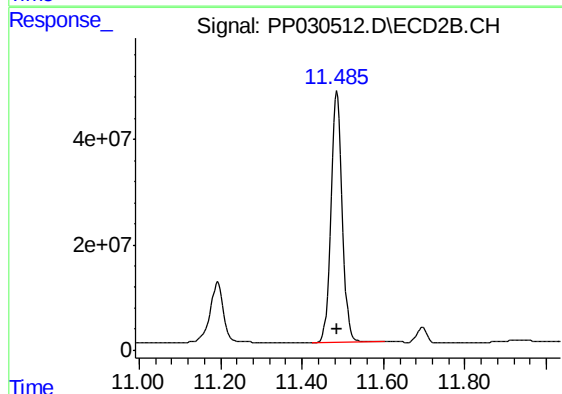
R.T.: 11.193 min
Delta R.T.: -0.001 min
Response: 256832361
Conc: 1425.62 ng/ml



#5 DICAMBA

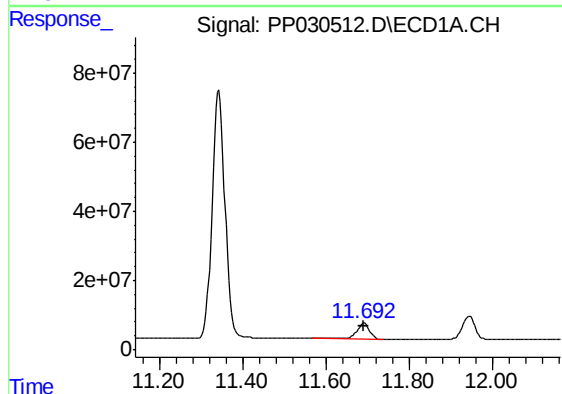
R.T.: 11.343 min
Delta R.T.: 0.000 min
Response: 1544695125
Conc: 1302.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



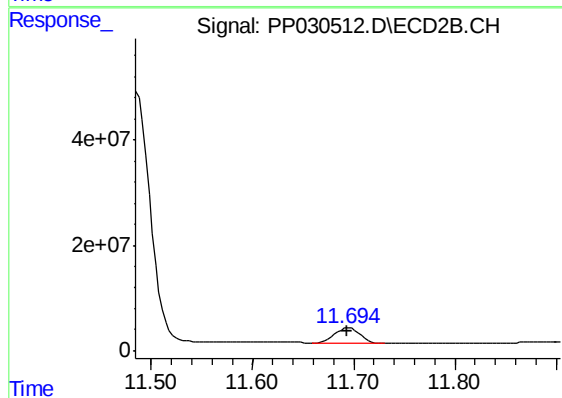
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 931557997
Conc: 1392.01 ng/ml



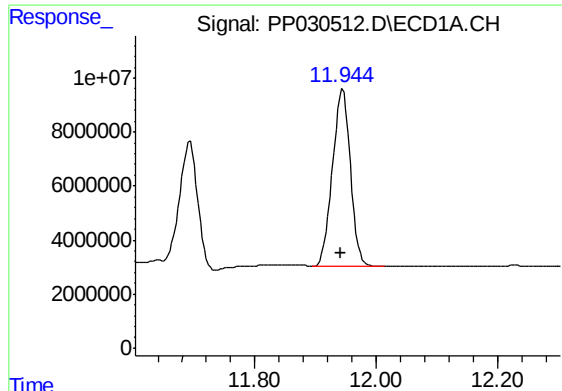
#6 MCPP

R.T.: 11.693 min
Delta R.T.: 0.002 min
Response: 101255979
Conc: 146.18 ug/ml



#6 MCPP

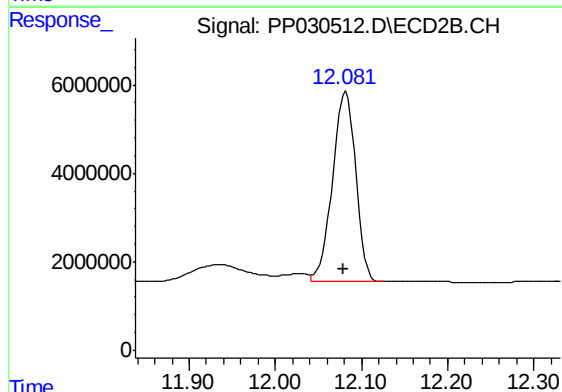
R.T.: 11.696 min
Delta R.T.: 0.003 min
Response: 51504180
Conc: 164.35 ug/ml



#7 MCPA

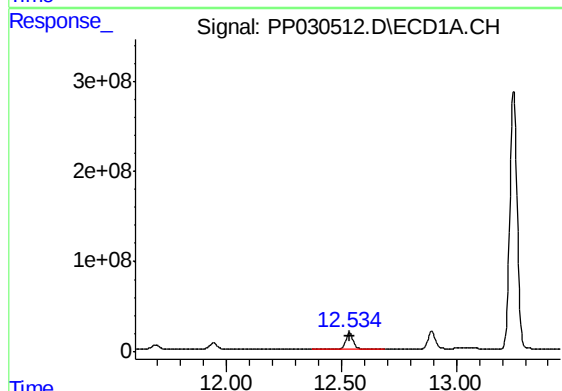
R.T.: 11.944 min
Delta R.T.: 0.003 min
Response: 134592345
Conc: 132.77 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



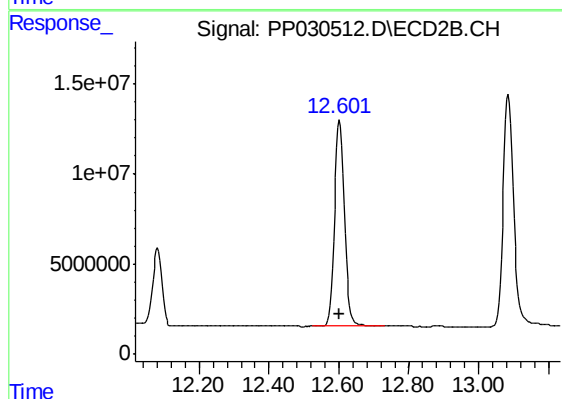
#7 MCPA

R.T.: 12.082 min
Delta R.T.: 0.003 min
Response: 80644019
Conc: 144.99 ug/ml



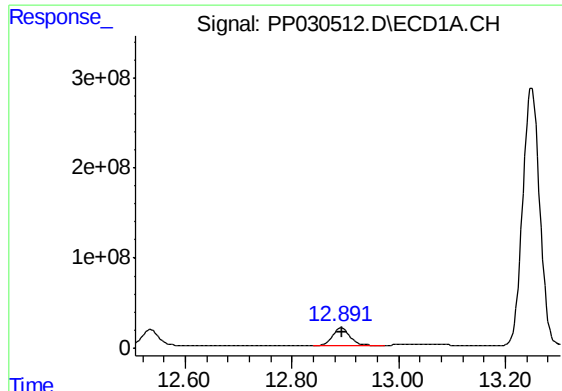
#8 DICHLORPROP

R.T.: 12.535 min
Delta R.T.: 0.000 min
Response: 382161586
Conc: 1239.42 ng/ml



#8 DICHLORPROP

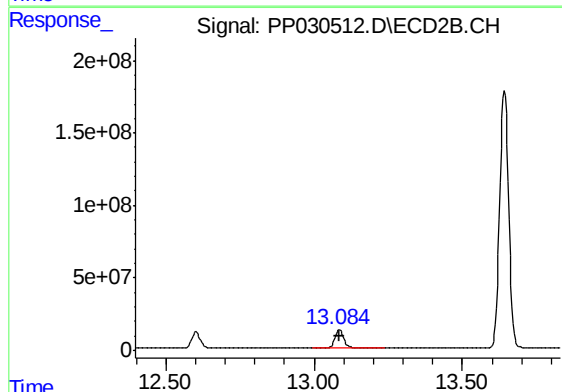
R.T.: 12.603 min
Delta R.T.: -0.001 min
Response: 226902184
Conc: 1352.57 ng/ml



#9 2,4-D

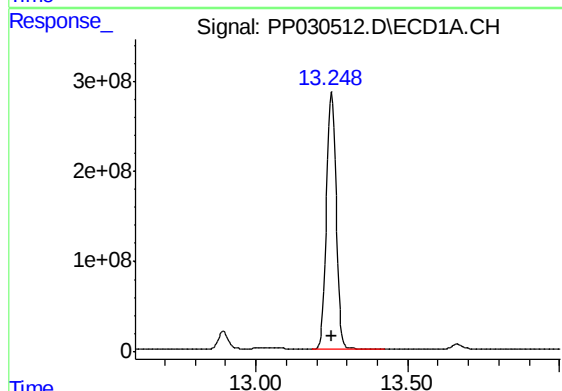
R.T.: 12.893 min
Delta R.T.: -0.001 min
Response: 441058191
Conc: 1245.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



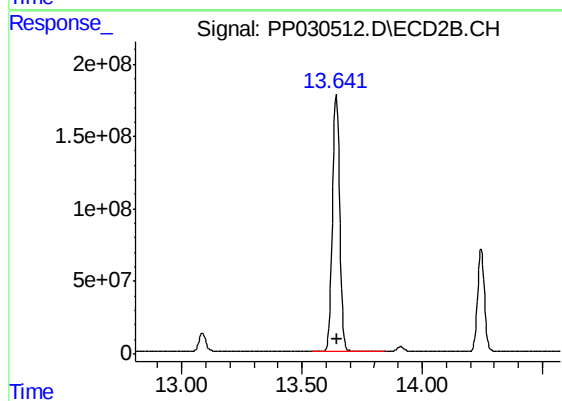
#9 2,4-D

R.T.: 13.085 min
Delta R.T.: -0.002 min
Response: 266889424
Conc: 1370.10 ng/ml



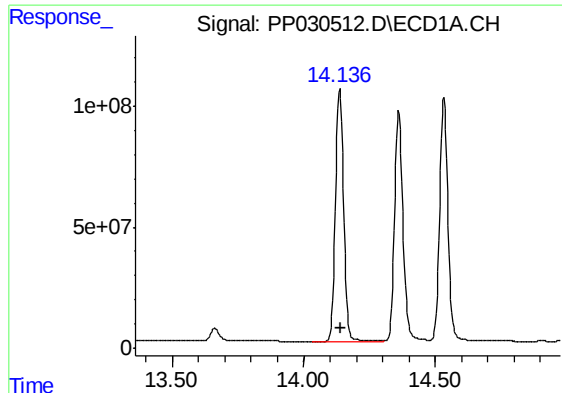
#10 Pentachlorophenol

R.T.: 13.249 min
Delta R.T.: 0.000 min
Response: 6318535946
Conc: 1296.63 ng/ml



#10 Pentachlorophenol

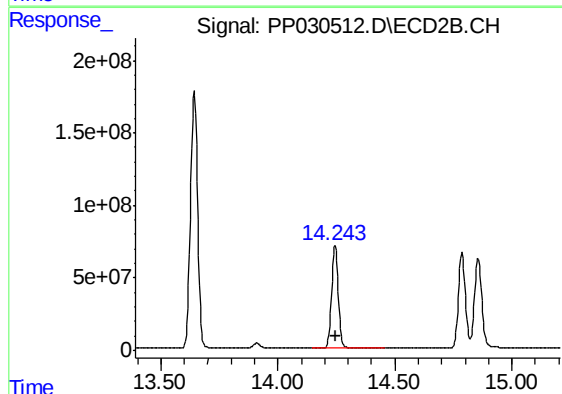
R.T.: 13.643 min
Delta R.T.: 0.000 min
Response: 3762811460
Conc: 1370.28 ng/ml



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

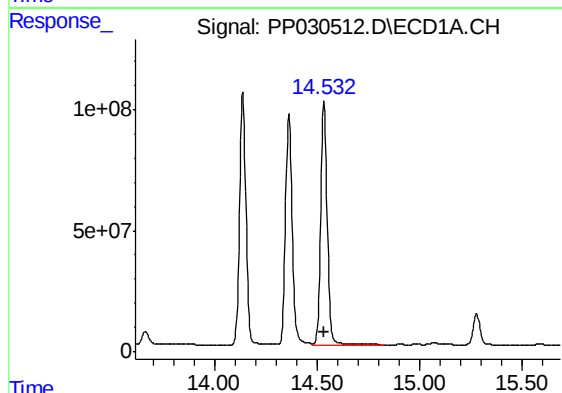
R.T.: 14.137 min
Delta R.T.: -0.002 min
Response: 2238301000
Conc: 1301.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



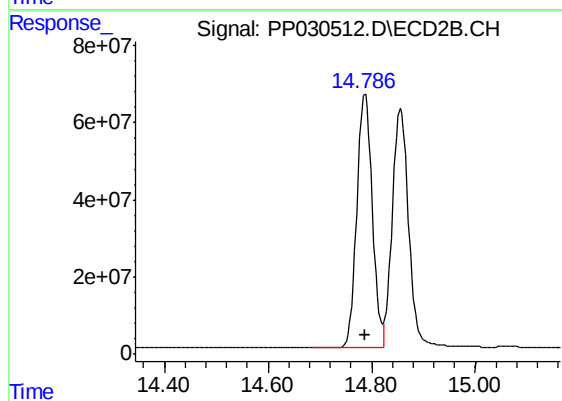
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 1413705887
Conc: 1420.36 ng/ml



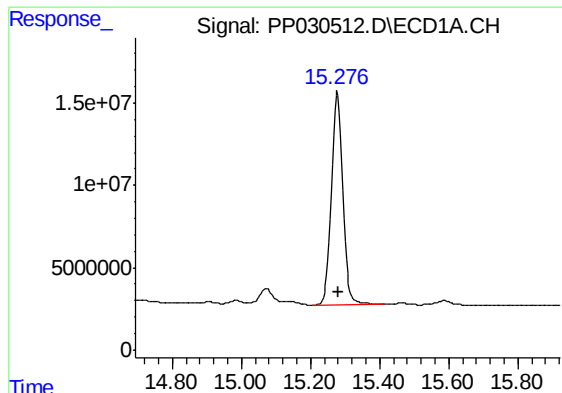
#12 2,4,5-T

R.T.: 14.533 min
Delta R.T.: -0.001 min
Response: 2250880888
Conc: 1310.40 ng/ml



#12 2,4,5-T

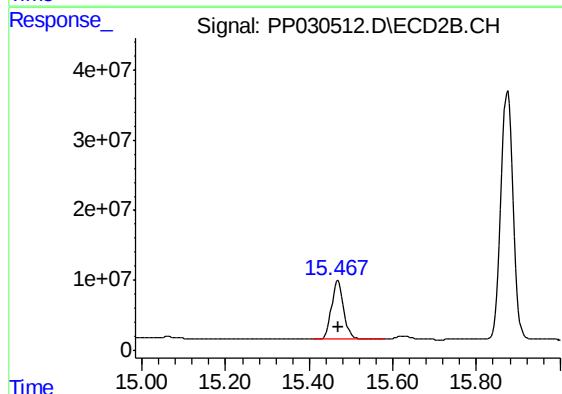
R.T.: 14.788 min
Delta R.T.: -0.001 min
Response: 1342518494
Conc: 1436.01 ng/ml



#13 2,4-DB

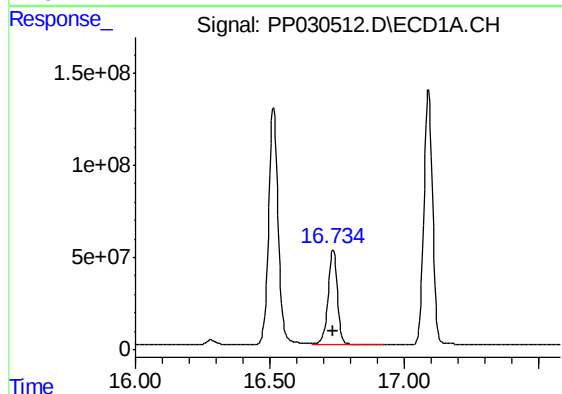
R.T.: 15.278 min
Delta R.T.: 0.000 min
Response: 299986983
Conc: 1270.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



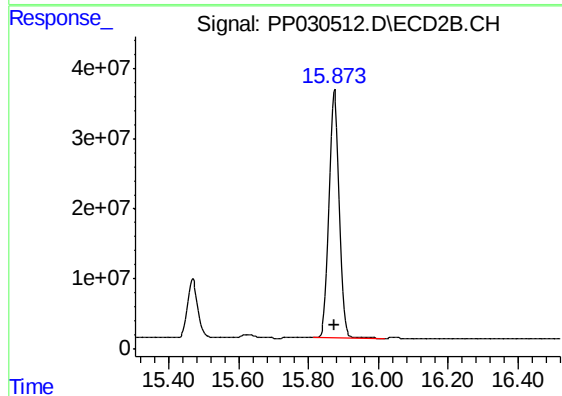
#13 2,4-DB

R.T.: 15.468 min
Delta R.T.: -0.002 min
Response: 173207259
Conc: 1392.30 ng/ml



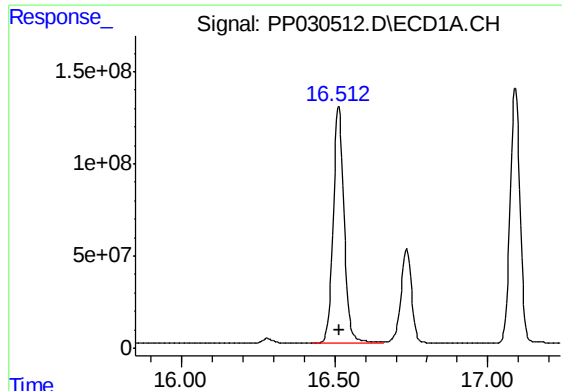
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 1233681680
Conc: 1486.35 ng/ml



#14 DINOSEB

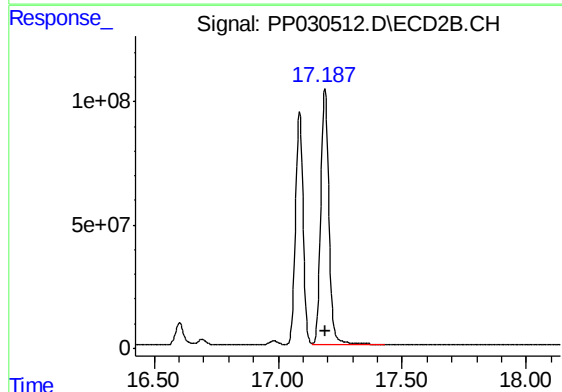
R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 723221988
Conc: 1680.11 ng/ml



#15 Picloram

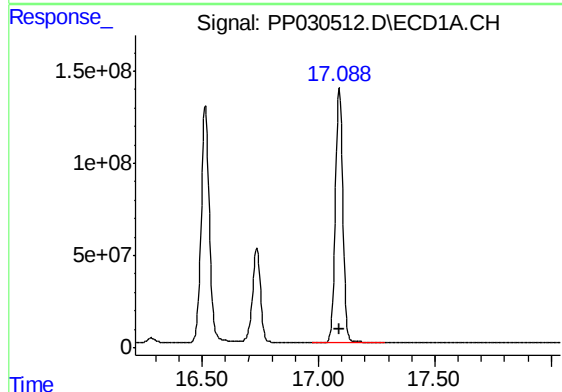
R.T.: 16.513 min
Delta R.T.: -0.002 min
Response: 3158967881
Conc: 1430.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



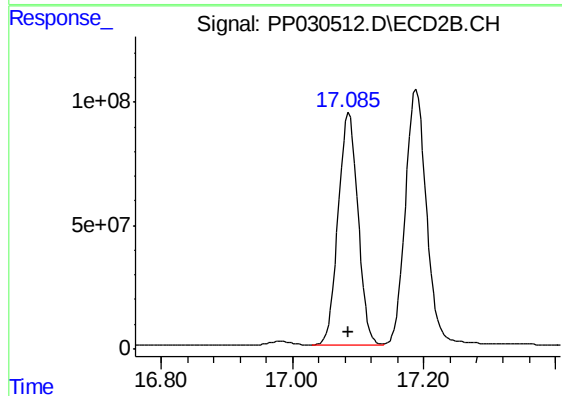
#15 Picloram

R.T.: 17.188 min
Delta R.T.: 0.000 min
Response: 2343966939
Conc: 1468.99 ng/ml



#16 DCPA

R.T.: 17.089 min
Delta R.T.: 0.000 min
Response: 3103185547
Conc: 1315.22 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.000 min
Response: 1967701107
Conc: 1407.14 ng/ml