

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 18:10
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:21:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:15:33 2020
 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	11.238	11.406	190.8E6	97467428	502.659	502.050
Target Compounds							
1) T	Dalapon	2.724	2.538	266.3E6	116.3E6	458.265	448.436
2) T	3,5-DICHL...	9.651	9.524	295.6E6	121.1E6	476.747	468.937
3) T	4-Nitroph...	10.810	10.566	212.1E6	46787159	465.084	438.175
5) T	DICAMBA	11.548	11.701	726.0E6	359.7E6	478.516	470.238
6) T	MCPD	11.889	11.903	46621714	18096699	48.444	44.033
7) T	MCPA	12.141	12.290	65468886	28959698	47.779	46.550
8) T	DICHLORPROP	12.741	12.821	181.2E6	89536036	496.458	478.149
9) T	2,4-D	13.101	13.309	191.0E6	98400754	466.658	462.921
10) T	Pentachlo...	13.468	13.875	2851.0E6	1459.2E6	482.497	477.806
11) T	2,4,5-TP ...	14.352	14.471	987.0E6	522.6E6	486.599	476.396
12) T	2,4,5-T	14.750	15.017	955.2E6	446.1E6	483.415	466.694
13) T	2,4-DB	15.497	15.702	131.0E6	64222470	492.397	471.578
14) T	DINOSEB	16.963	16.108	536.9E6	272.5E6	457.032	445.867
15) T	Picloram	16.746	17.437	1226.0E6	694.2E6	458.472	445.526
16) T	DCPA	17.318	17.327	1302.9E6	725.1E6	488.116	485.297

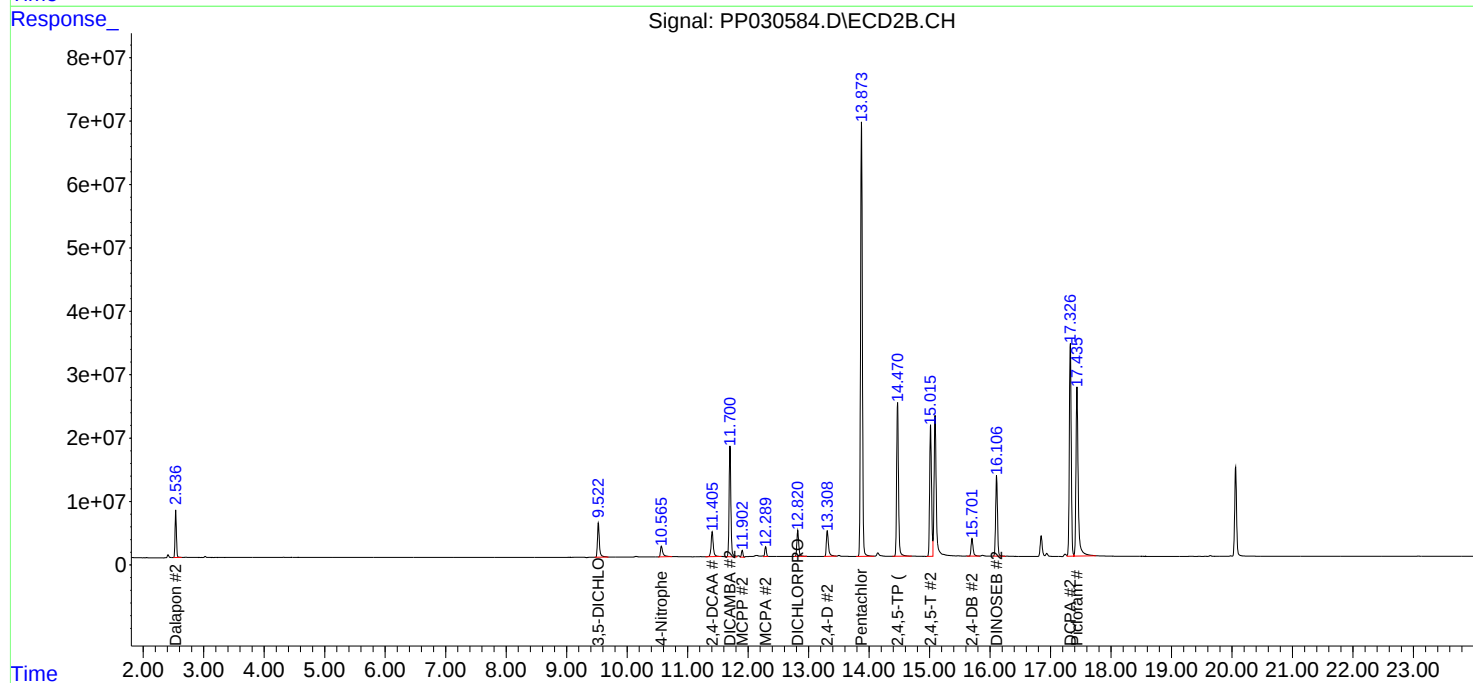
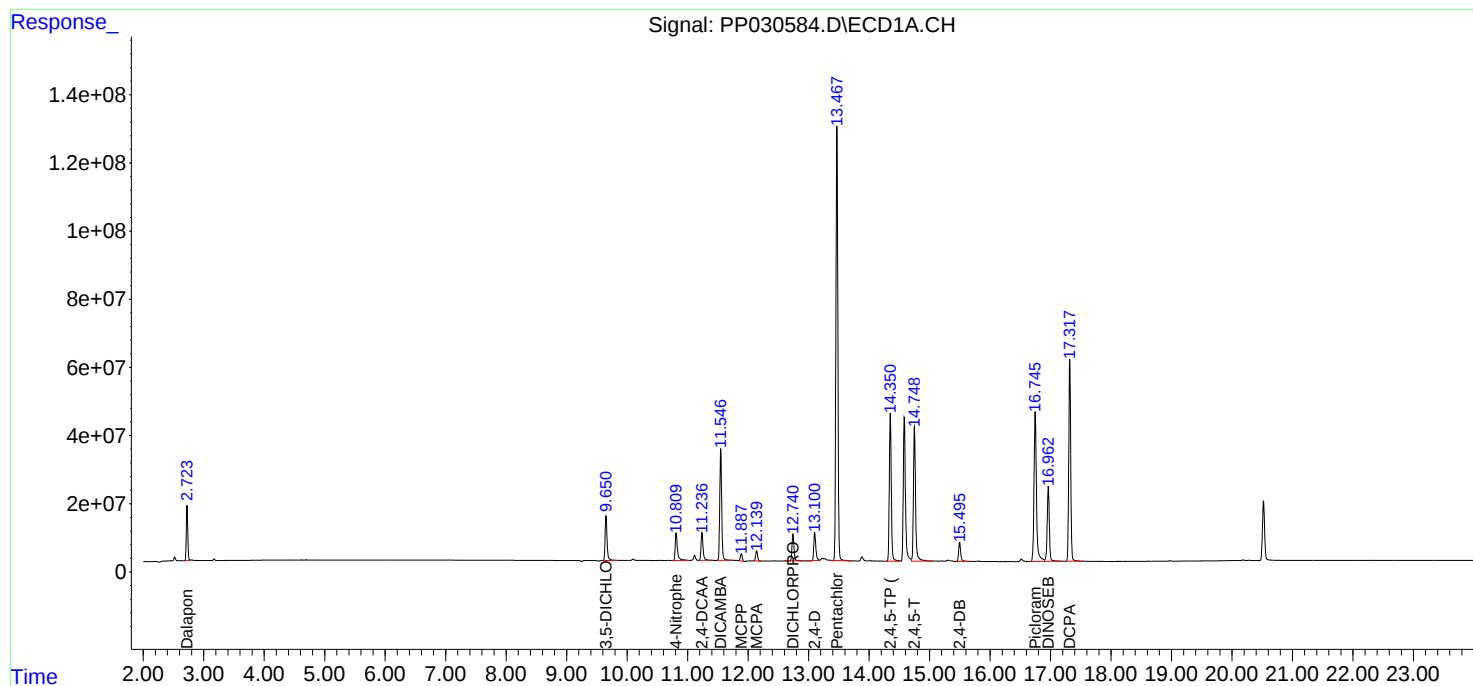
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

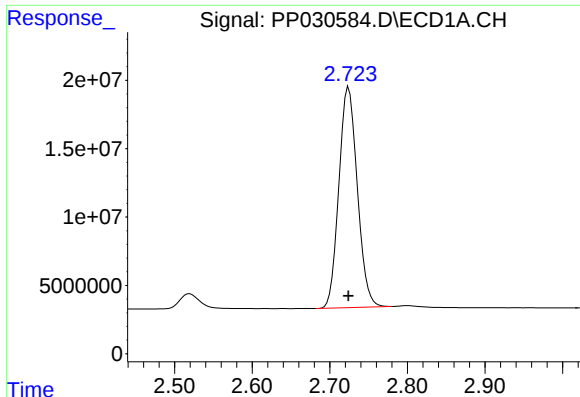
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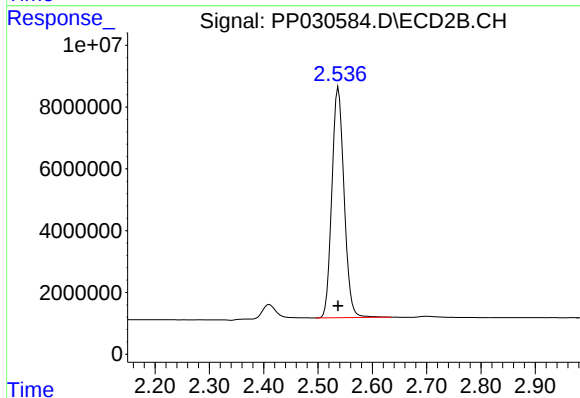




#1 Dalapon

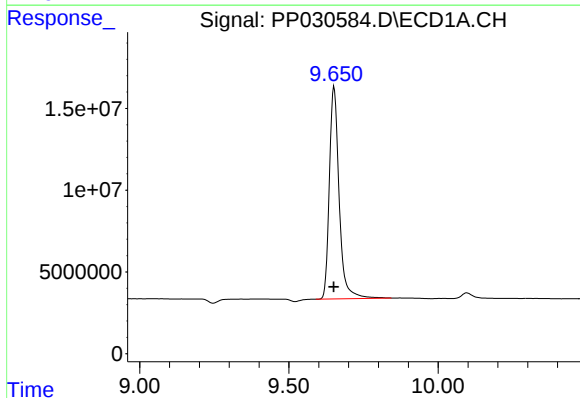
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 266333547
Conc: 458.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



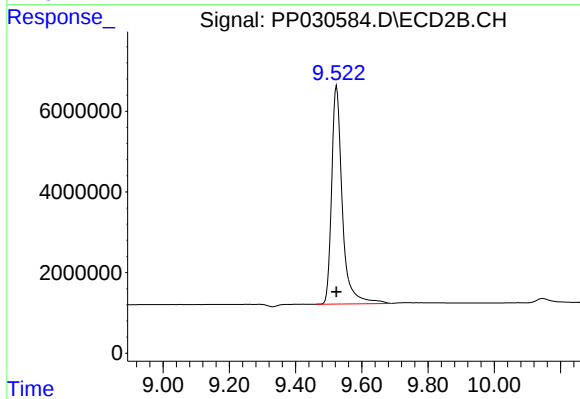
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 116288982
Conc: 448.44 ng/ml



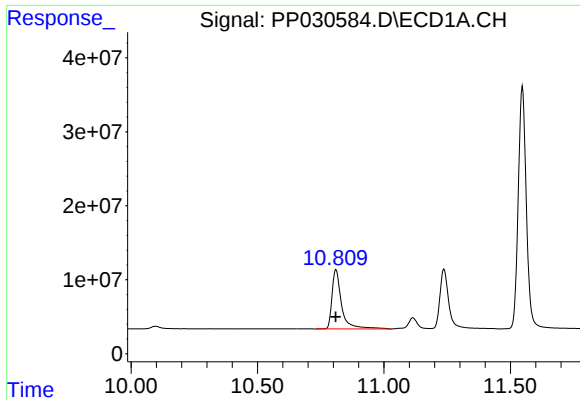
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 295625440
Conc: 476.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

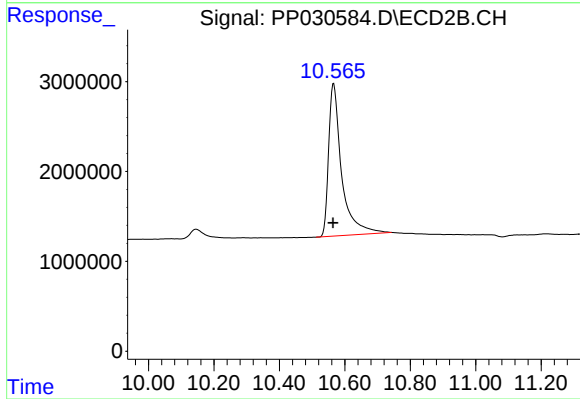
R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 121116917
Conc: 468.94 ng/ml



#3 4-Nitrophenol

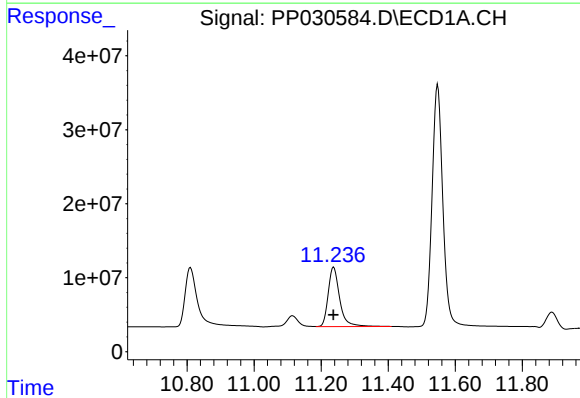
R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 212128226
Conc: 465.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



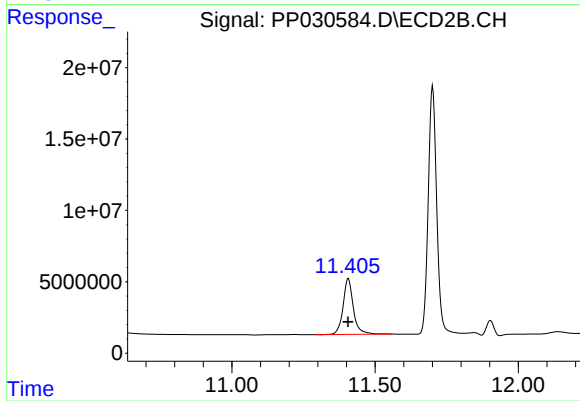
#3 4-Nitrophenol

R.T.: 10.566 min
Delta R.T.: 0.002 min
Response: 46787159
Conc: 438.18 ng/ml



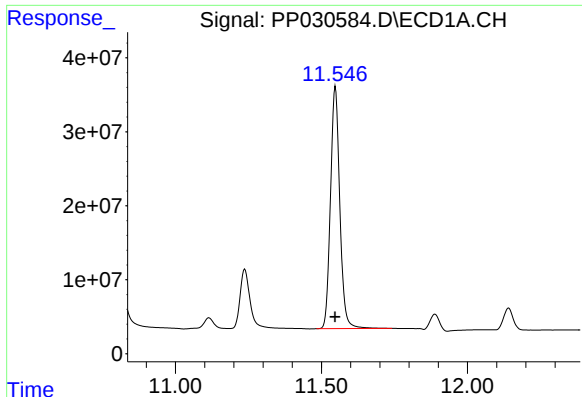
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 190834100
Conc: 502.66 ng/ml



#4 2,4-DCAA

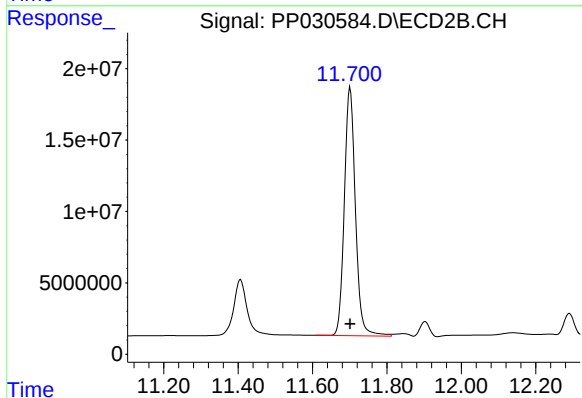
R.T.: 11.406 min
Delta R.T.: 0.000 min
Response: 97467428
Conc: 502.05 ng/ml



#5 DICAMBA

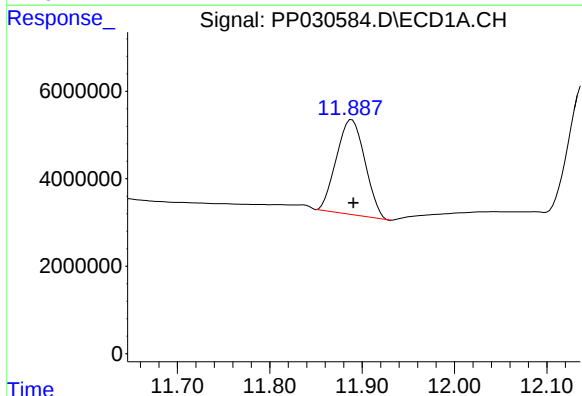
R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 725971545
Conc: 478.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



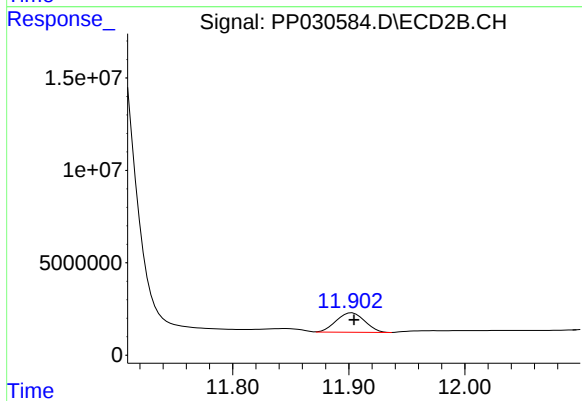
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 359671948
Conc: 470.24 ng/ml



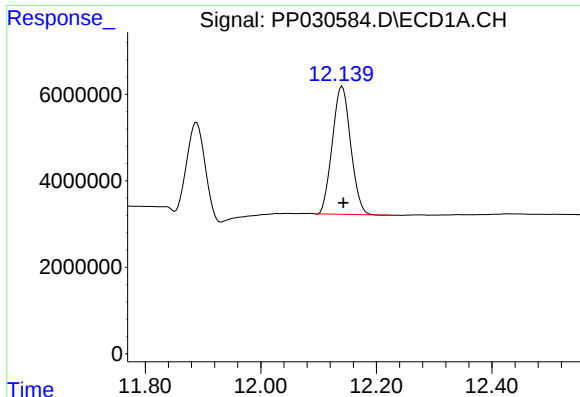
#6 MCP

R.T.: 11.889 min
Delta R.T.: -0.002 min
Response: 46621714
Conc: 48.44 ug/ml



#6 MCP

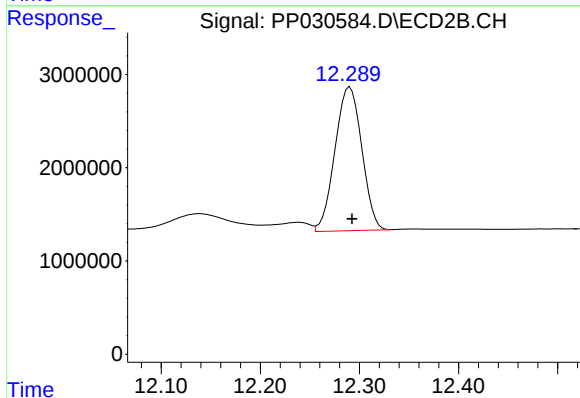
R.T.: 11.903 min
Delta R.T.: -0.002 min
Response: 18096699
Conc: 44.03 ug/ml



#7 MCPA

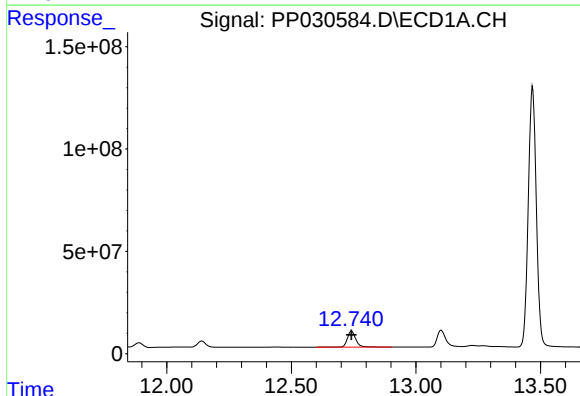
R.T.: 12.141 min
Delta R.T.: -0.002 min
Response: 65468886
Conc: 47.78 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



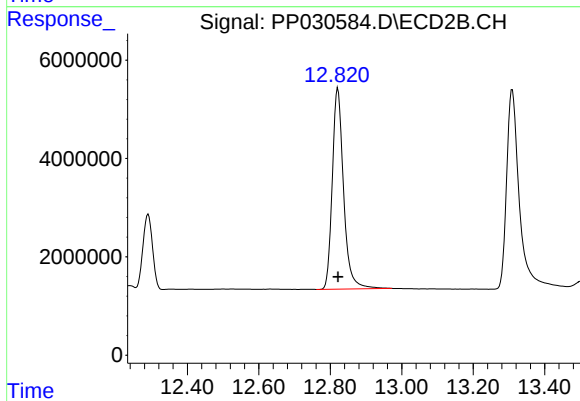
#7 MCPA

R.T.: 12.290 min
Delta R.T.: -0.002 min
Response: 28959698
Conc: 46.55 ug/ml



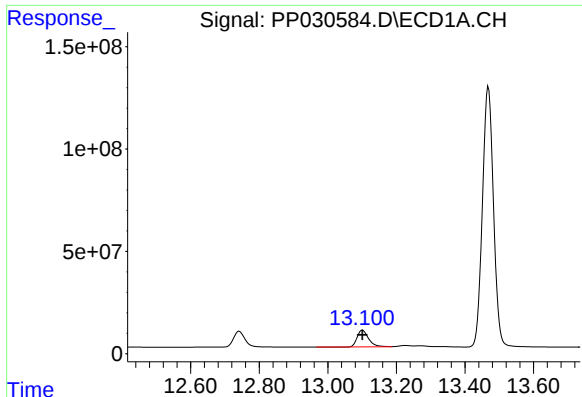
#8 DICHLORPROP

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 181180475
Conc: 496.46 ng/ml



#8 DICHLORPROP

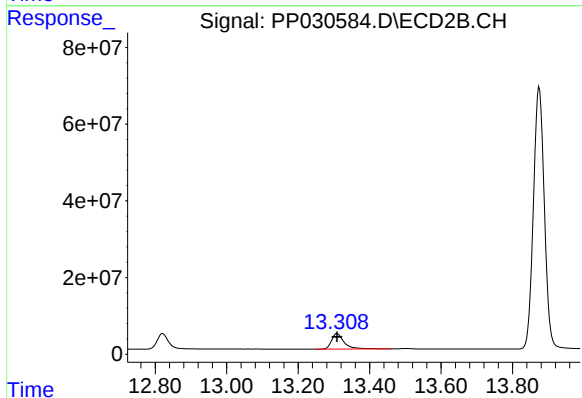
R.T.: 12.821 min
Delta R.T.: 0.000 min
Response: 89536036
Conc: 478.15 ng/ml



#9 2,4-D

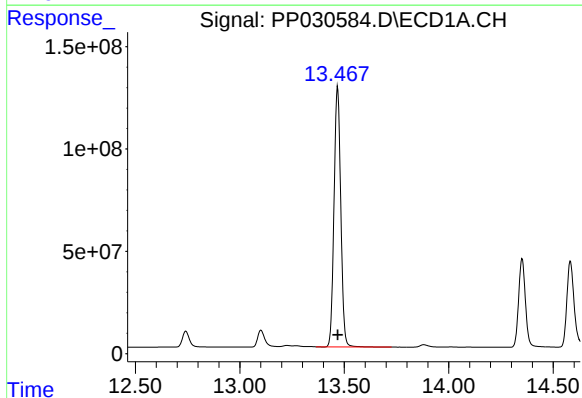
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 191011211
Conc: 466.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



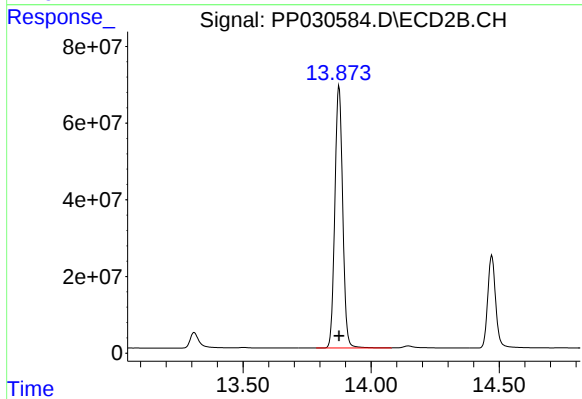
#9 2,4-D

R.T.: 13.309 min
Delta R.T.: 0.000 min
Response: 98400754
Conc: 462.92 ng/ml



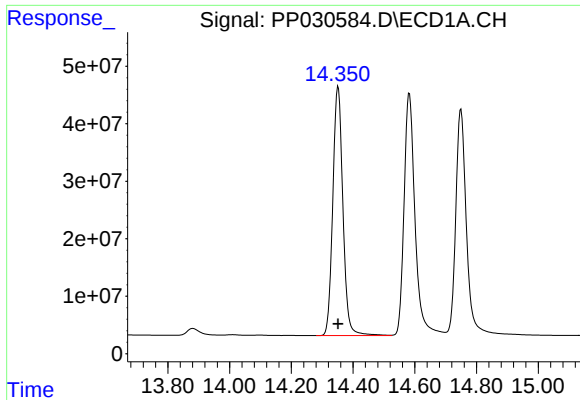
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 2851044110
Conc: 482.50 ng/ml



#10 Pentachlorophenol

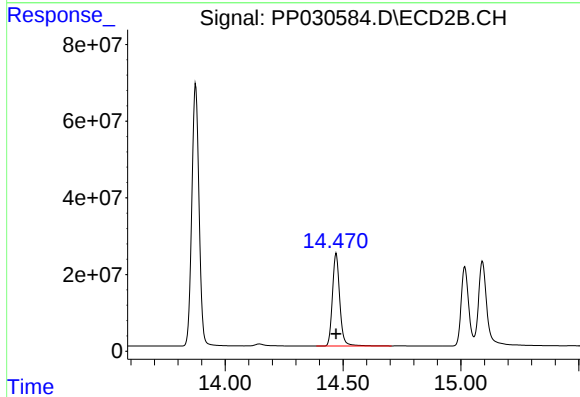
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 1459194303
Conc: 477.81 ng/ml



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

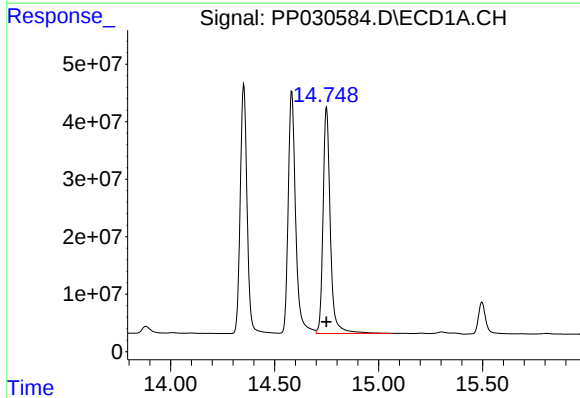
R.T.: 14.352 min
Delta R.T.: 0.000 min
Response: 987037641
Conc: 486.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



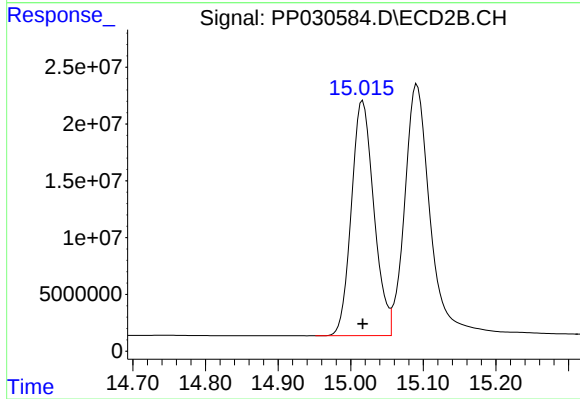
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min
Delta R.T.: 0.000 min
Response: 522553698
Conc: 476.40 ng/ml



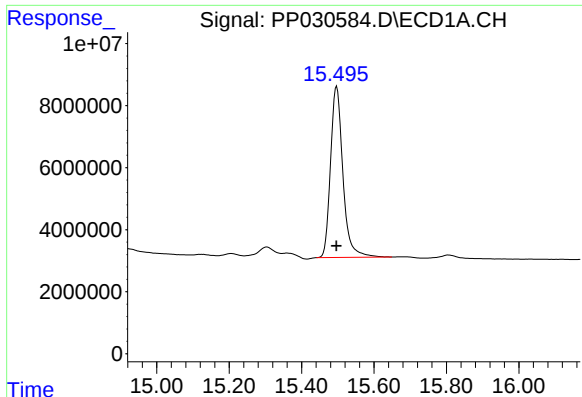
#12 2,4,5-T

R.T.: 14.750 min
Delta R.T.: 0.000 min
Response: 955219329
Conc: 483.41 ng/ml



#12 2,4,5-T

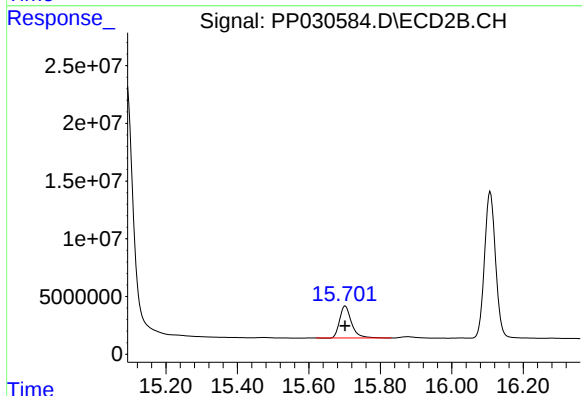
R.T.: 15.017 min
Delta R.T.: 0.000 min
Response: 446127336
Conc: 466.69 ng/ml



#13 2,4-DB

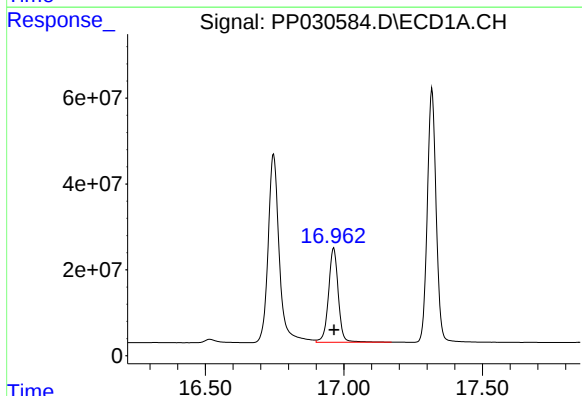
R.T.: 15.497 min
Delta R.T.: 0.000 min
Response: 131027284
Conc: 492.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



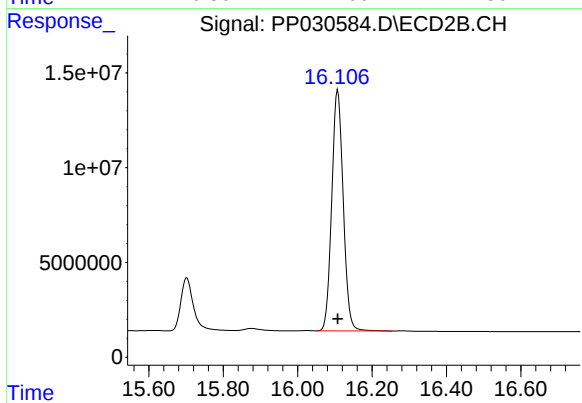
#13 2,4-DB

R.T.: 15.702 min
Delta R.T.: 0.000 min
Response: 64222470
Conc: 471.58 ng/ml



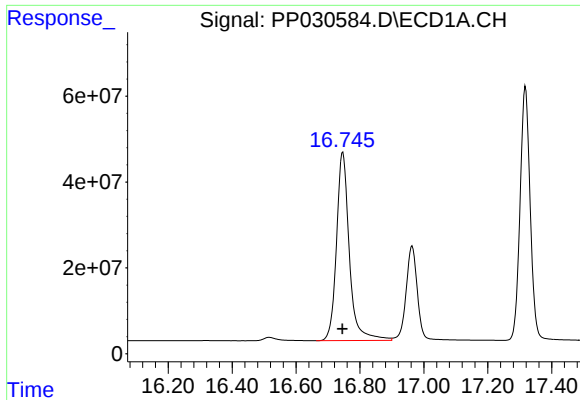
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 536912160
Conc: 457.03 ng/ml



#14 DINOSEB

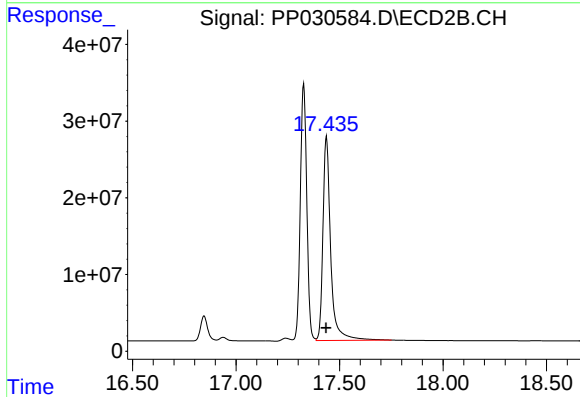
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 272533581
Conc: 445.87 ng/ml



#15 Picloram

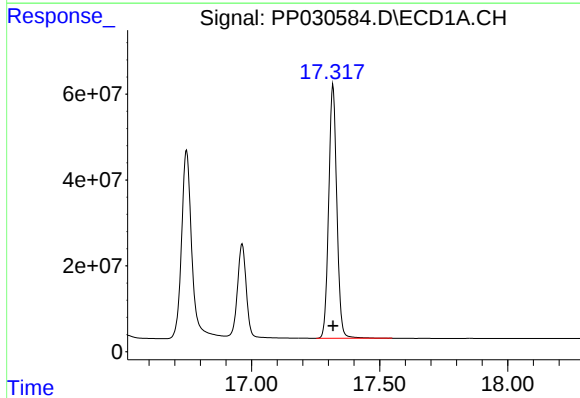
R.T.: 16.746 min
Delta R.T.: 0.000 min
Response: 1225997726
Conc: 458.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



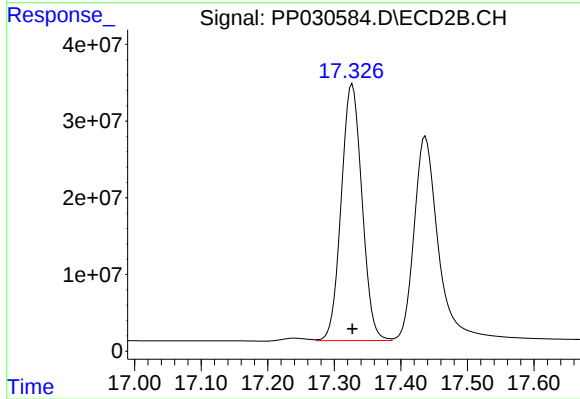
#15 Picloram

R.T.: 17.437 min
Delta R.T.: 0.001 min
Response: 694236283
Conc: 445.53 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: -0.001 min
Response: 1302904780
Conc: 488.12 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 725077220
Conc: 485.30 ng/ml