

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP029997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 16:23
 Operator : EI/SJ
 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: Apr 26 10:01:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 09:59:52 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	12.148	12.219	609.3E6	565.7E6	1460.491	1503.700
Target Compounds							
1) T	Dalapon	3.230	2.979	1067.2E6	740.3E6	1407.085	1423.516
2) T	3,5-DICHL...	10.536	10.308	984.9E6	688.7E6	1375.985	1396.744
3) T	4-Nitroph...	11.744	11.375	514.9E6	284.4E6	1398.903	1382.384
5) T	DICAMBA	12.474	12.527	2667.7E6	2075.5E6	1384.978	1407.579
6) T	MCPD	12.812	12.724	152.4E6	102.1E6	142.490	134.430
7) T	MCPA	13.070	13.119	215.3E6	172.8E6	137.020	144.084
8) T	DICHLORPROP	13.676	13.649	598.8E6	494.3E6	1350.232	1401.727
9) T	2,4-D	14.041	14.141	642.3E6	565.4E6	1361.720	1424.677
10) T	Pentachlo...	14.457	14.761	10111.1E6	7428.3E6	1336.319	1320.872
11) T	2,4,5-TP ...	15.318	15.327	3505.9E6	2815.1E6	1381.265	1399.554
12) T	2,4,5-T	15.723	15.972	3304.5E6	2765.3E6	1413.122	1399.128
13) T	2,4-DB	16.481	16.571	414.0E6	329.1E6	1435.787	1475.449
14) T	DINOSEB	18.003	16.996	2228.3E6	1795.2E6	1459.876	1481.631
15) T	Picloram	17.783	18.358	5571.3E6	4339.3E6	1639.828	1669.168
16) T	DCPA	18.356	18.240	4781.9E6	3637.5E6	1414.623	1410.413

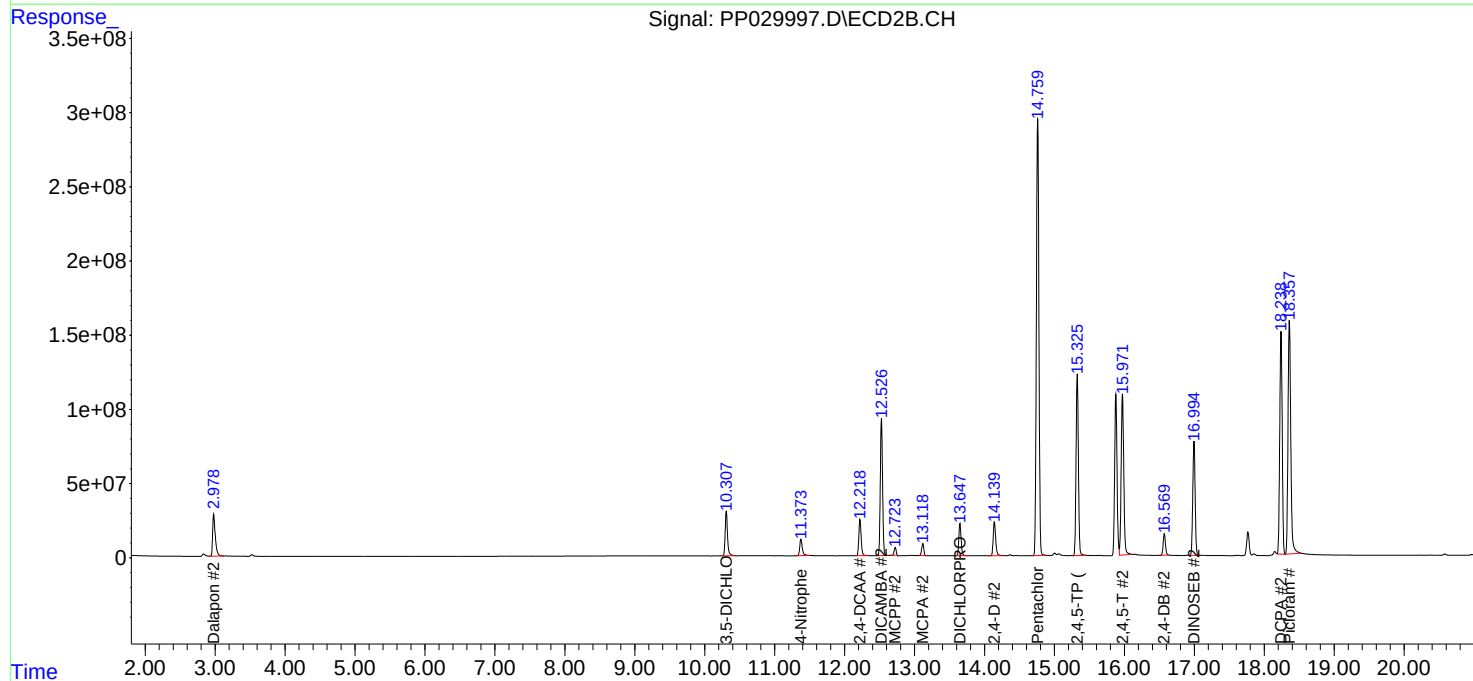
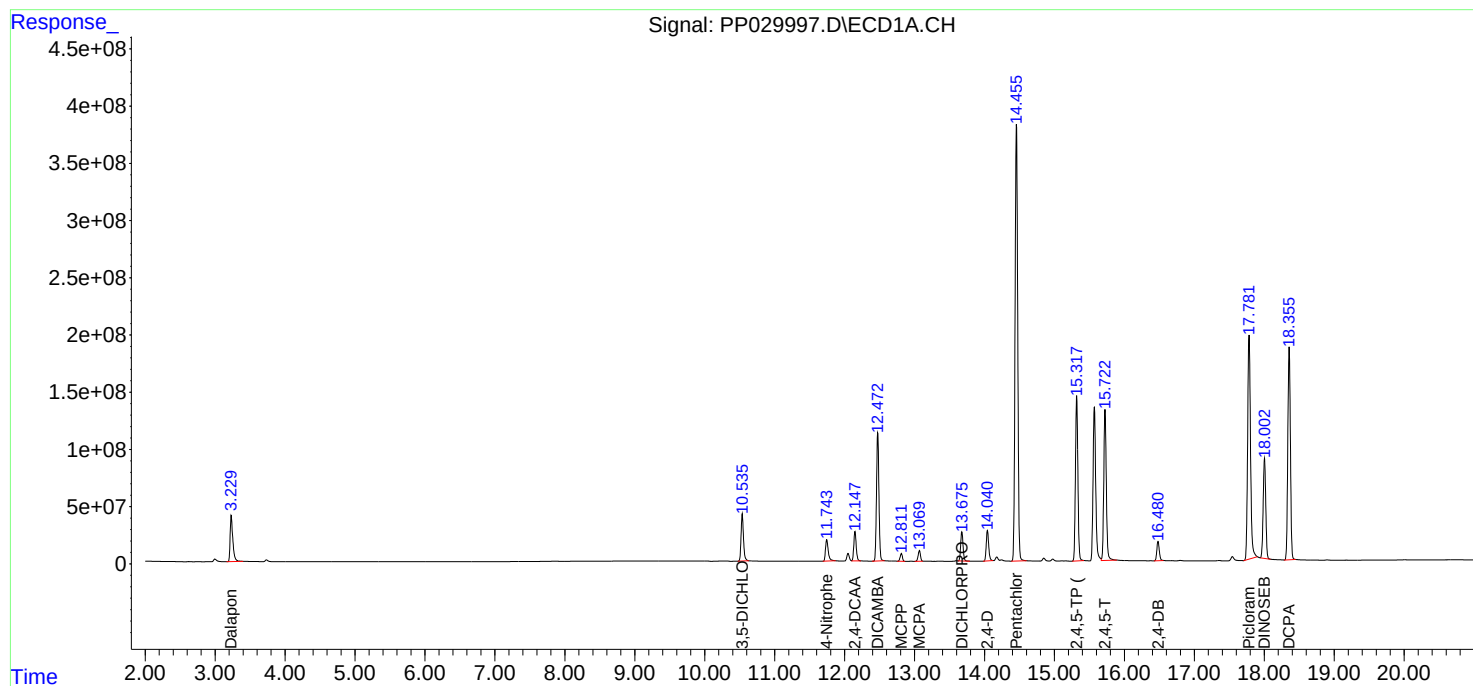
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

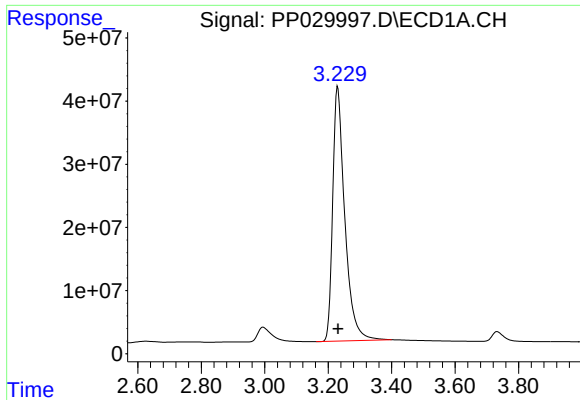
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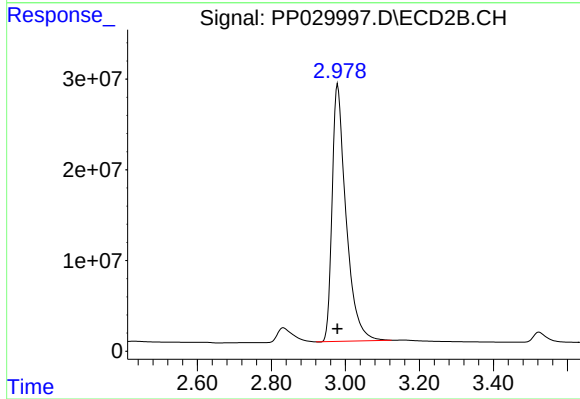




#1 Dalapon

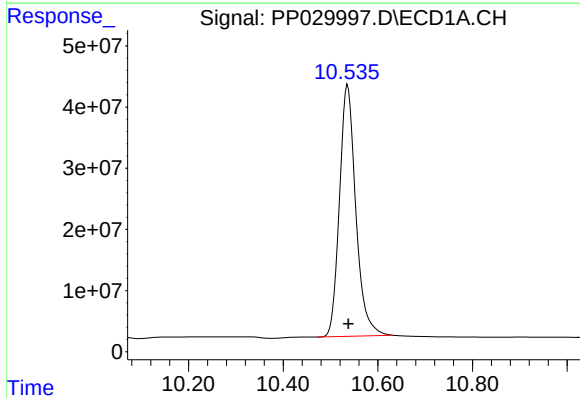
R.T.: 3.230 min
Delta R.T.: 0.000 min
Response: 1067172517
Conc: 1407.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



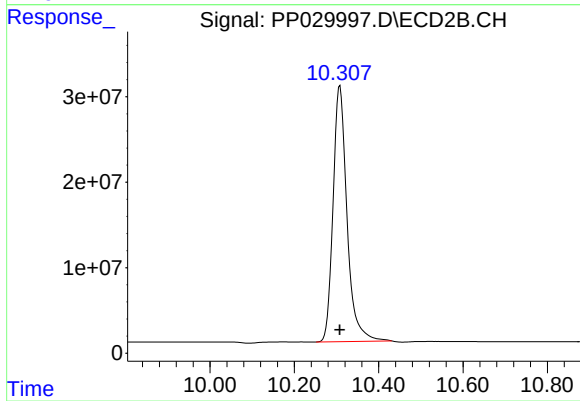
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 740342345
Conc: 1423.52 ng/ml



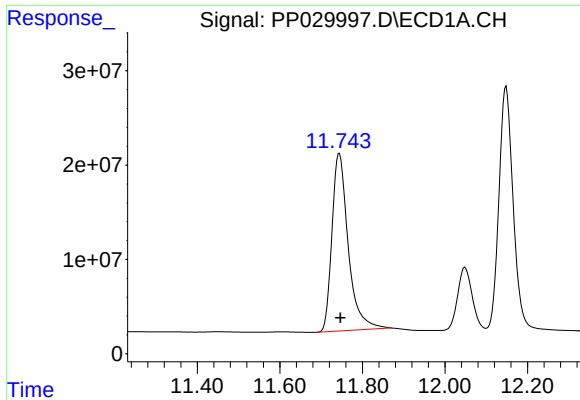
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.536 min
Delta R.T.: -0.001 min
Response: 984911298
Conc: 1375.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

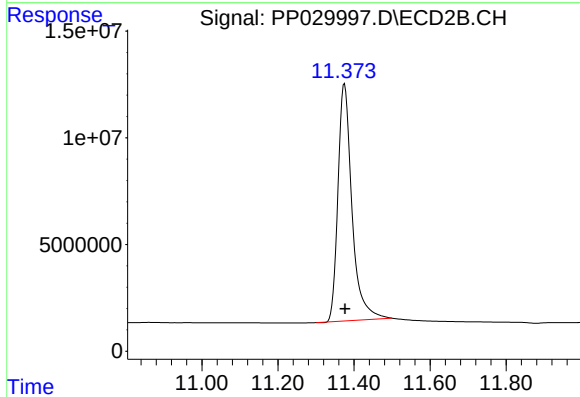
R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 688678637
Conc: 1396.74 ng/ml



#3 4-Nitrophenol

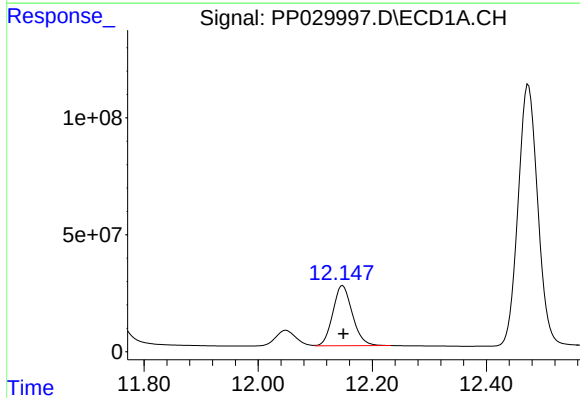
R.T.: 11.744 min
Delta R.T.: -0.003 min
Response: 514865534
Conc: 1398.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



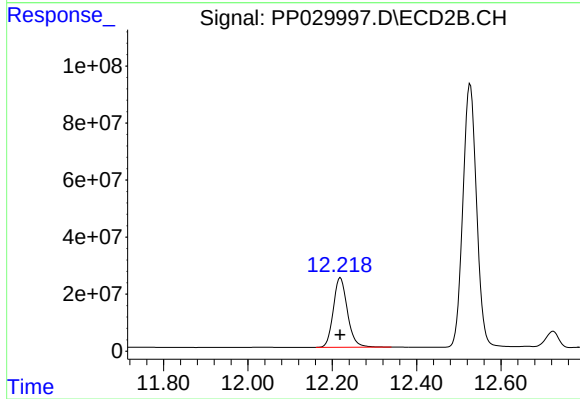
#3 4-Nitrophenol

R.T.: 11.375 min
Delta R.T.: -0.001 min
Response: 284362746
Conc: 1382.38 ng/ml



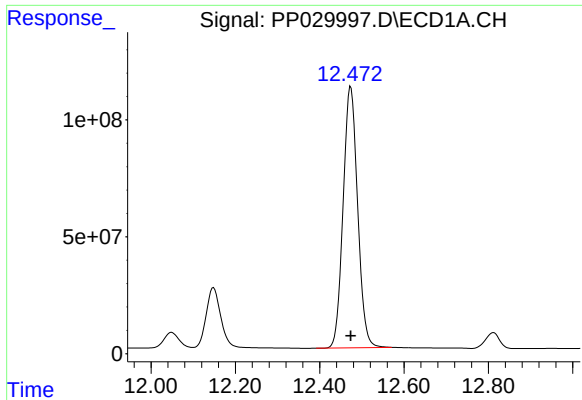
#4 2,4-DCAA

R.T.: 12.148 min
Delta R.T.: -0.001 min
Response: 609266277
Conc: 1460.49 ng/ml



#4 2,4-DCAA

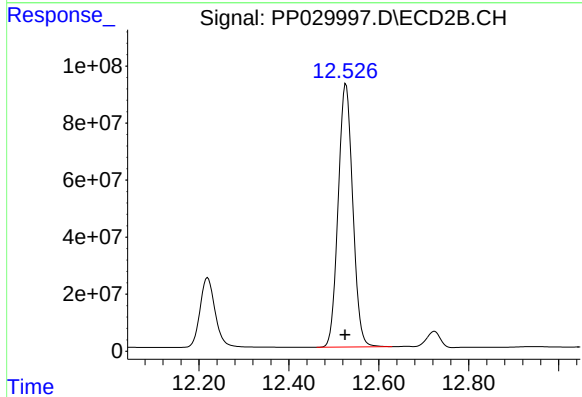
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 565707073
Conc: 1503.70 ng/ml



#5 DICAMBA

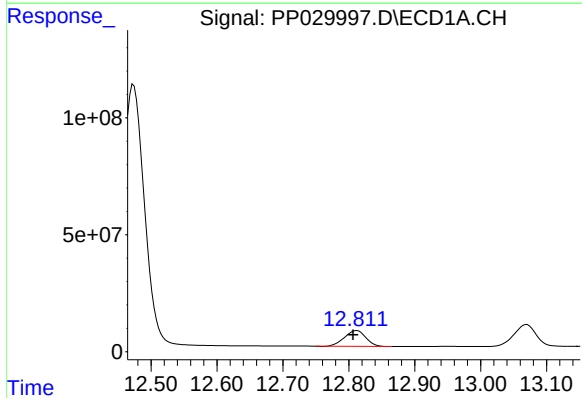
R.T.: 12.474 min
Delta R.T.: 0.000 min
Response: 2667711255
Conc: 1384.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



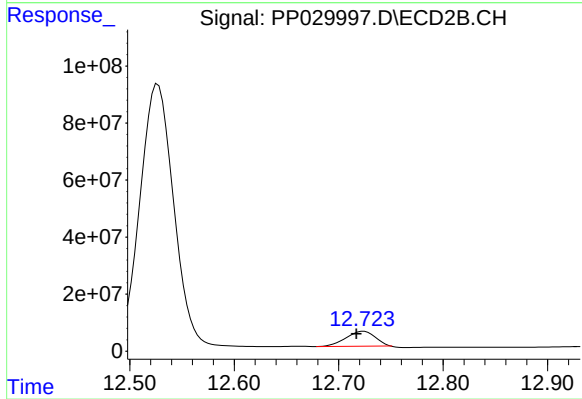
#5 DICAMBA

R.T.: 12.527 min
Delta R.T.: 0.002 min
Response: 2075542153
Conc: 1407.58 ng/ml



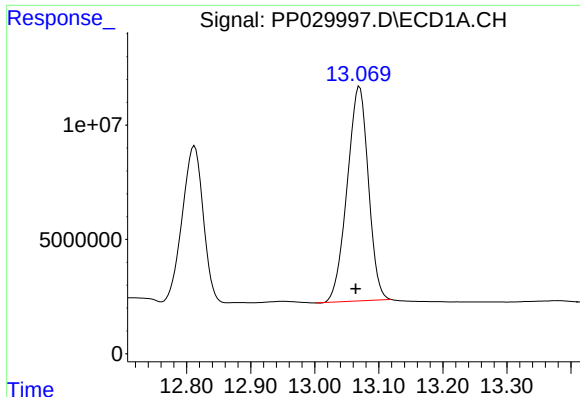
#6 MCP

R.T.: 12.812 min
Delta R.T.: 0.006 min
Response: 152375175
Conc: 142.49 ug/ml



#6 MCP

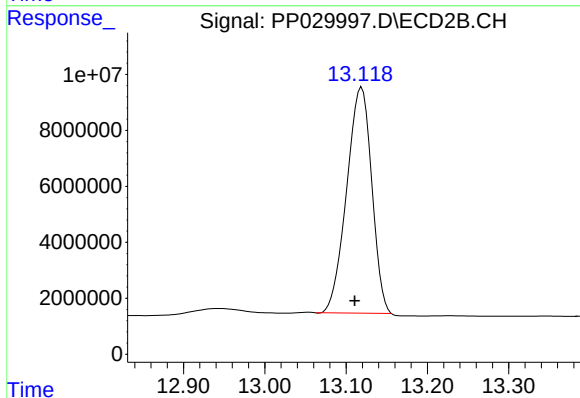
R.T.: 12.724 min
Delta R.T.: 0.007 min
Response: 102096334
Conc: 134.43 ug/ml



#7 MCPA

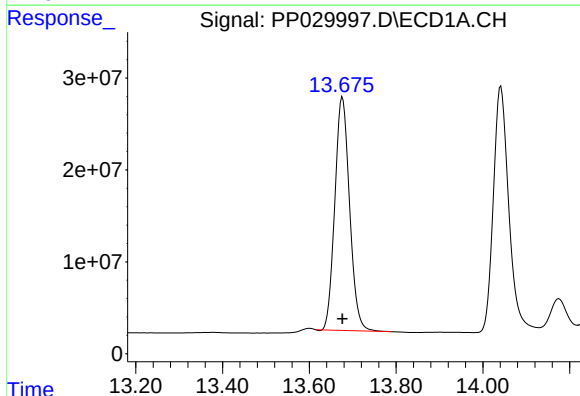
R.T.: 13.070 min
Delta R.T.: 0.006 min
Response: 215305441
Conc: 137.02 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



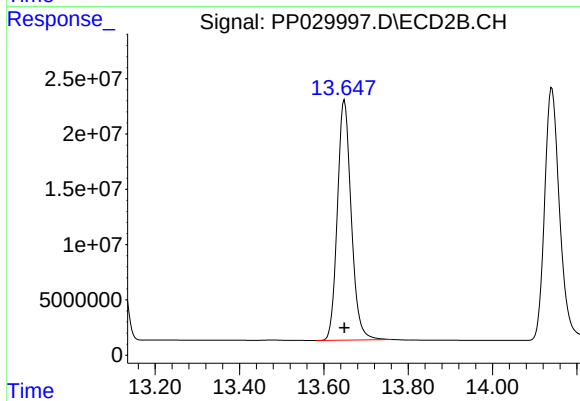
#7 MCPA

R.T.: 13.119 min
Delta R.T.: 0.008 min
Response: 172770559
Conc: 144.08 ug/ml



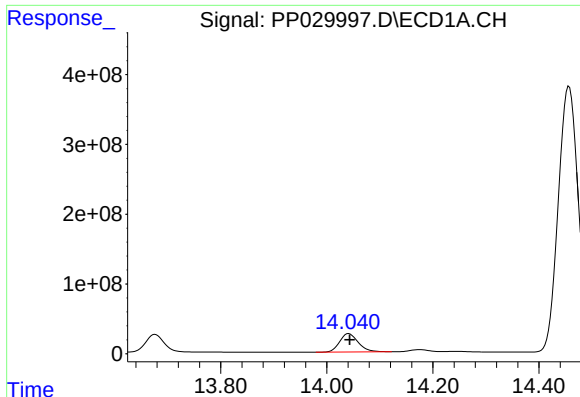
#8 DICHLORPROP

R.T.: 13.676 min
Delta R.T.: 0.000 min
Response: 598787120
Conc: 1350.23 ng/ml



#8 DICHLORPROP

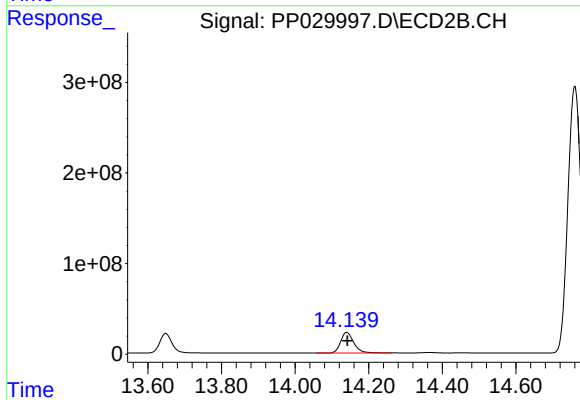
R.T.: 13.649 min
Delta R.T.: 0.000 min
Response: 494337666
Conc: 1401.73 ng/ml



#9 2,4-D

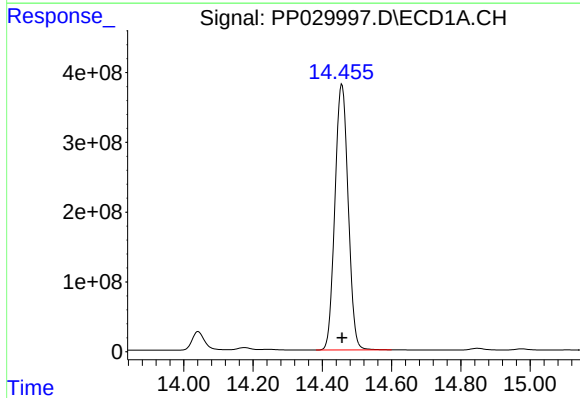
R.T.: 14.041 min
Delta R.T.: -0.002 min
Response: 642309681
Conc: 1361.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



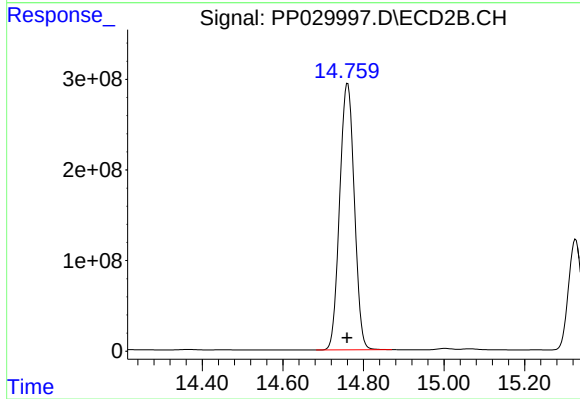
#9 2,4-D

R.T.: 14.141 min
Delta R.T.: -0.001 min
Response: 565379872
Conc: 1424.68 ng/ml



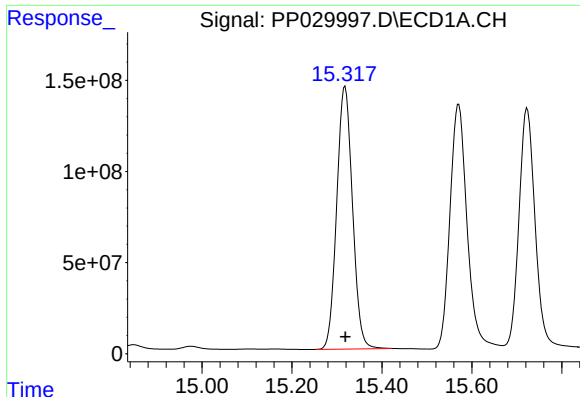
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 10111146458
Conc: 1336.32 ng/ml



#10 Pentachlorophenol

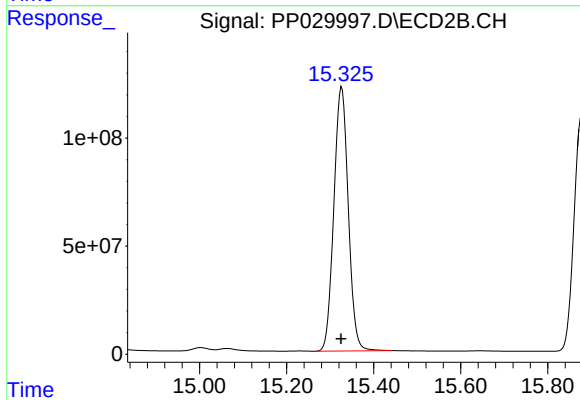
R.T.: 14.761 min
Delta R.T.: 0.001 min
Response: 7428319933
Conc: 1320.87 ng/ml



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

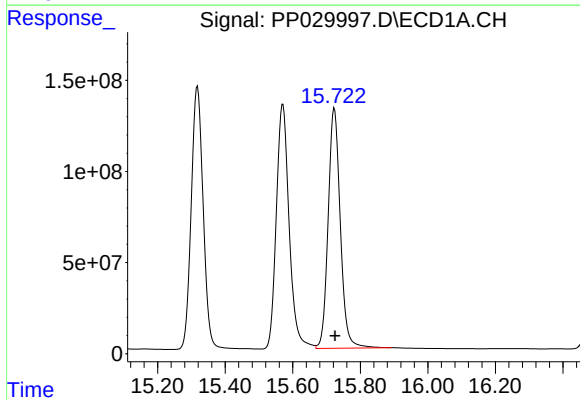
R.T.: 15.318 min
Delta R.T.: -0.001 min
Response: 3505937850
Conc: 1381.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



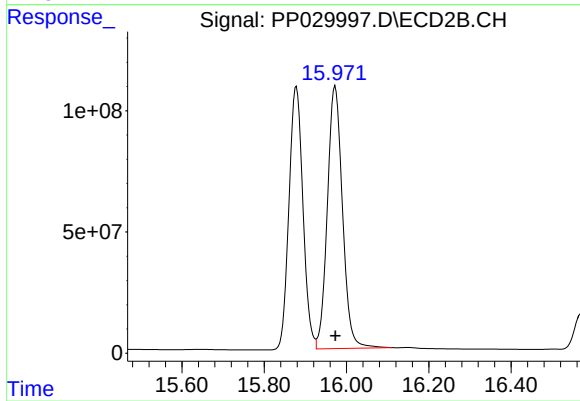
#11 2,4,5-TP (SILVEX)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 2815074117
Conc: 1399.55 ng/ml



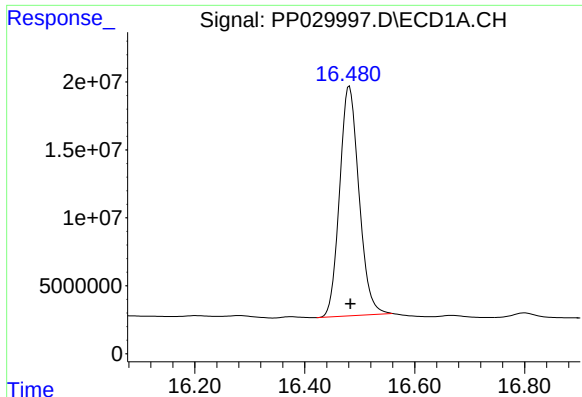
#12 2,4,5-T

R.T.: 15.723 min
Delta R.T.: -0.002 min
Response: 3304533303
Conc: 1413.12 ng/ml



#12 2,4,5-T

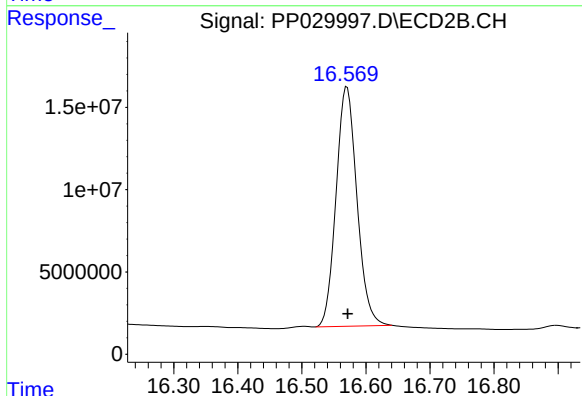
R.T.: 15.972 min
Delta R.T.: 0.000 min
Response: 2765266720
Conc: 1399.13 ng/ml



#13 2,4-DB

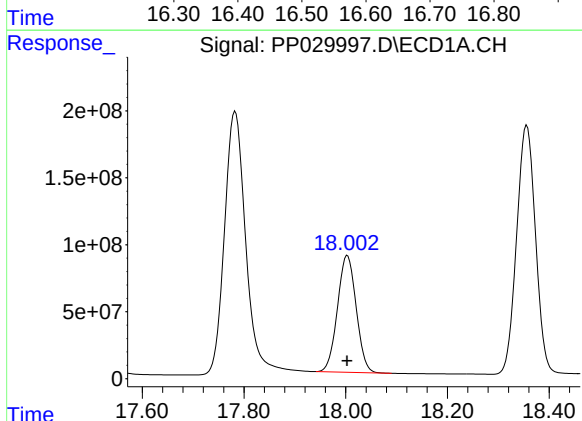
R.T.: 16.481 min
Delta R.T.: -0.002 min
Response: 413950943
Conc: 1435.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



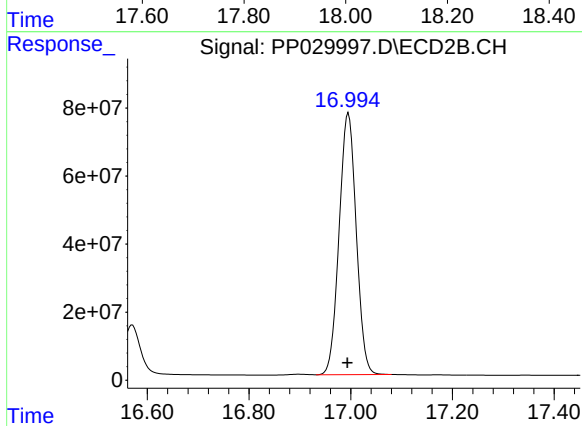
#13 2,4-DB

R.T.: 16.571 min
Delta R.T.: 0.000 min
Response: 329055868
Conc: 1475.45 ng/ml



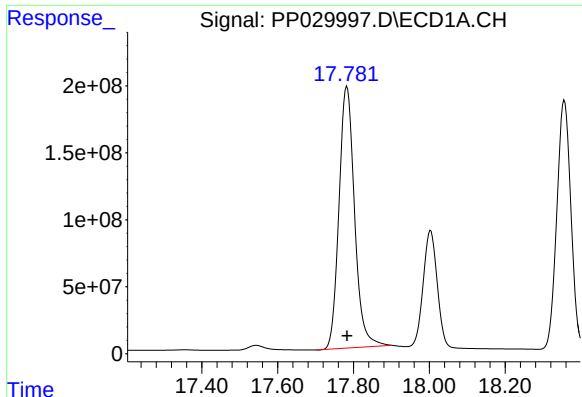
#14 DINOSEB

R.T.: 18.003 min
Delta R.T.: 0.000 min
Response: 2228263272
Conc: 1459.88 ng/ml



#14 DINOSEB

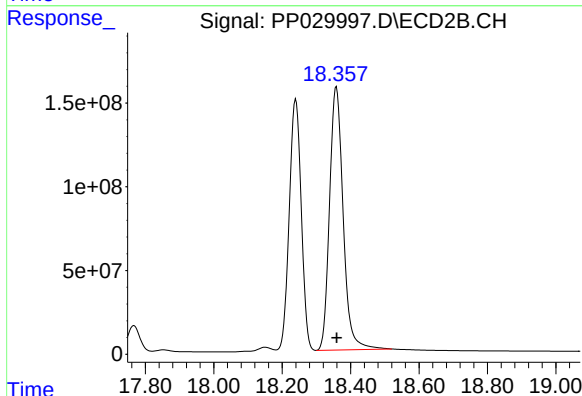
R.T.: 16.996 min
Delta R.T.: 0.002 min
Response: 1795231103
Conc: 1481.63 ng/ml



#15 Picloram

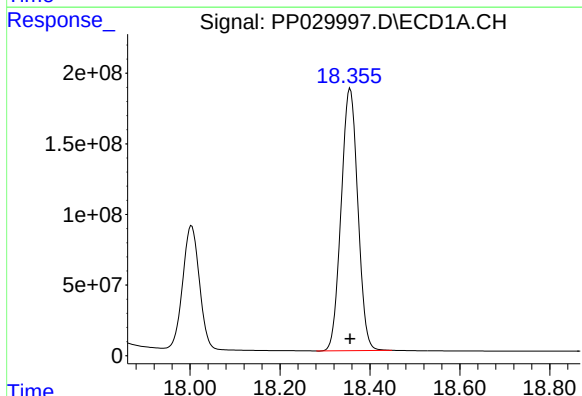
R.T.: 17.783 min
Delta R.T.: 0.000 min
Response: 5571323099
Conc: 1639.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



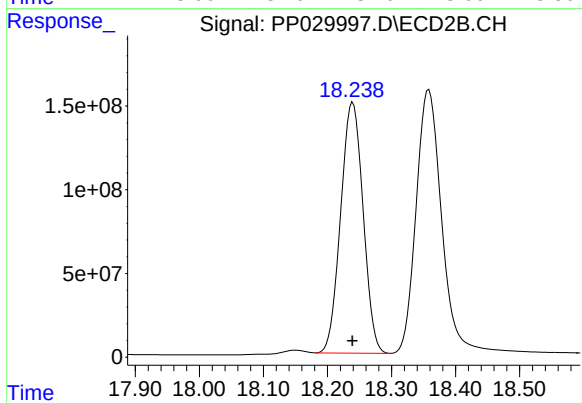
#15 Picloram

R.T.: 18.358 min
Delta R.T.: -0.001 min
Response: 4339329601
Conc: 1669.17 ng/ml



#16 DCPA

R.T.: 18.356 min
Delta R.T.: 0.000 min
Response: 4781926457
Conc: 1414.62 ng/ml



#16 DCPA

R.T.: 18.240 min
Delta R.T.: 0.000 min
Response: 3637501549
Conc: 1410.41 ng/ml