

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050219\
 Data File : PP030113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 12:43
 Operator : EI/SJ
 Sample : PB119137BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB119137BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 03:04:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050119.M
 Quant Title : 8080.M
 QLast Update : Thu May 02 09:17:41 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	11.529	11.607	267.6E6	204.3E6	547.757	539.755
Target Compounds							
1) T	Dalapon	2.926	2.699	444.3E6	264.8E6	469.369	465.025
2) T	3,5-DICHL...	9.938	9.724	416.9E6	257.8E6	481.882	497.734
3) T	4-Nitroph...	11.112	10.767	235.3E6	108.8E6	532.725	511.571
5) T	DICAMBA	11.843	11.905	1097.5E6	777.9E6	498.481	499.528
6) T	MCPD	12.182	12.105	61186672	40347290	48.515	47.386
7) T	MCPA	12.435	12.494	87072218	63095723	49.627	49.412
8) T	DICHLORPROP	13.037	13.022	260.1E6	189.3E6	514.759	509.372
9) T	2,4-D	13.397	13.509	275.8E6	206.2E6	577.633	558.999
10) T	Pentachlo...	13.777	14.088	4278.0E6	3020.5E6	519.221	521.943
11) T	2,4,5-TP ...	14.652	14.674	1460.3E6	1097.4E6	530.251	527.202
12) T	2,4,5-T	15.052	15.300	1341.5E6	1014.7E6	559.422	479.266
13) T	2,4-DB	15.802	15.905	163.8E6	124.0E6	618.610	582.968
14) T	DINOSEB	17.283	16.316	590.1E6	393.0E6	444.713	427.422
15) T	Picloram	17.063	17.647	2527.3E6	1954.7E6	772.396	777.511
16) T	DCPA	17.635	17.537	1818.2E6	1356.5E6	562.038	559.735

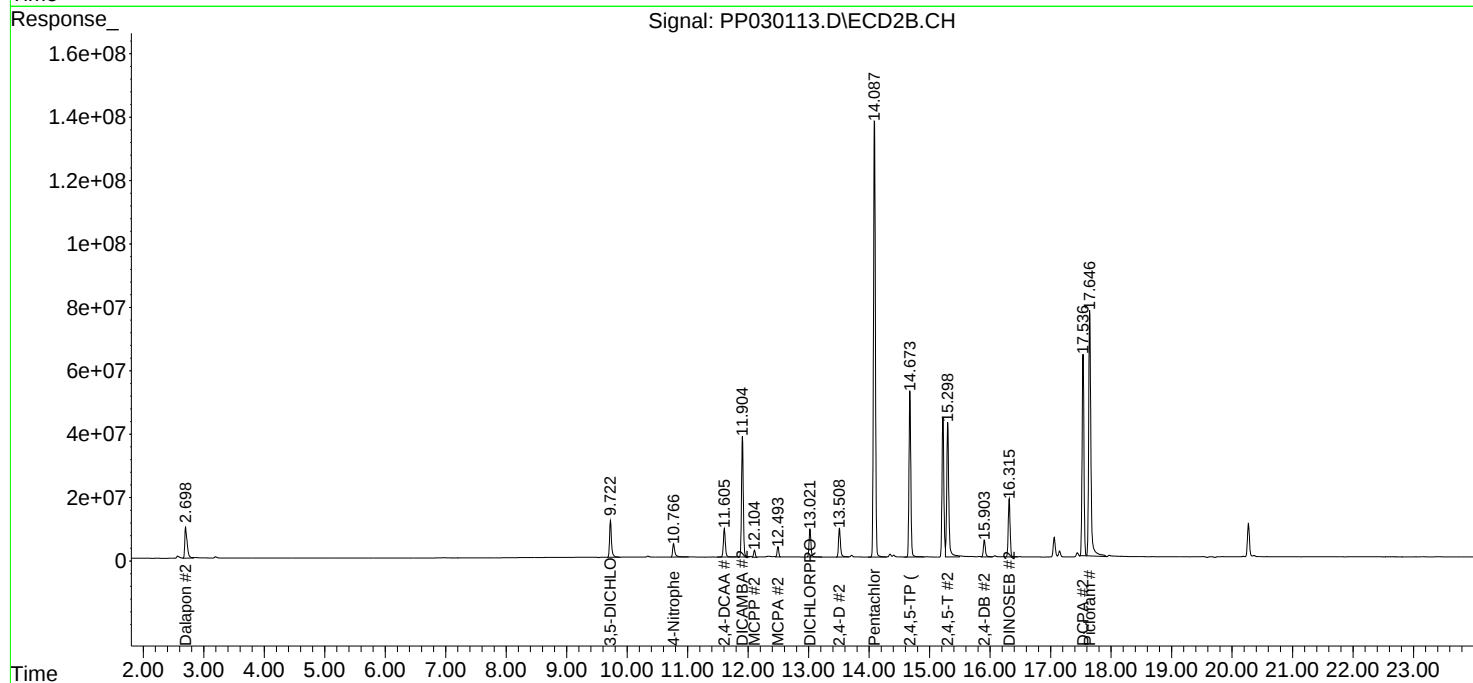
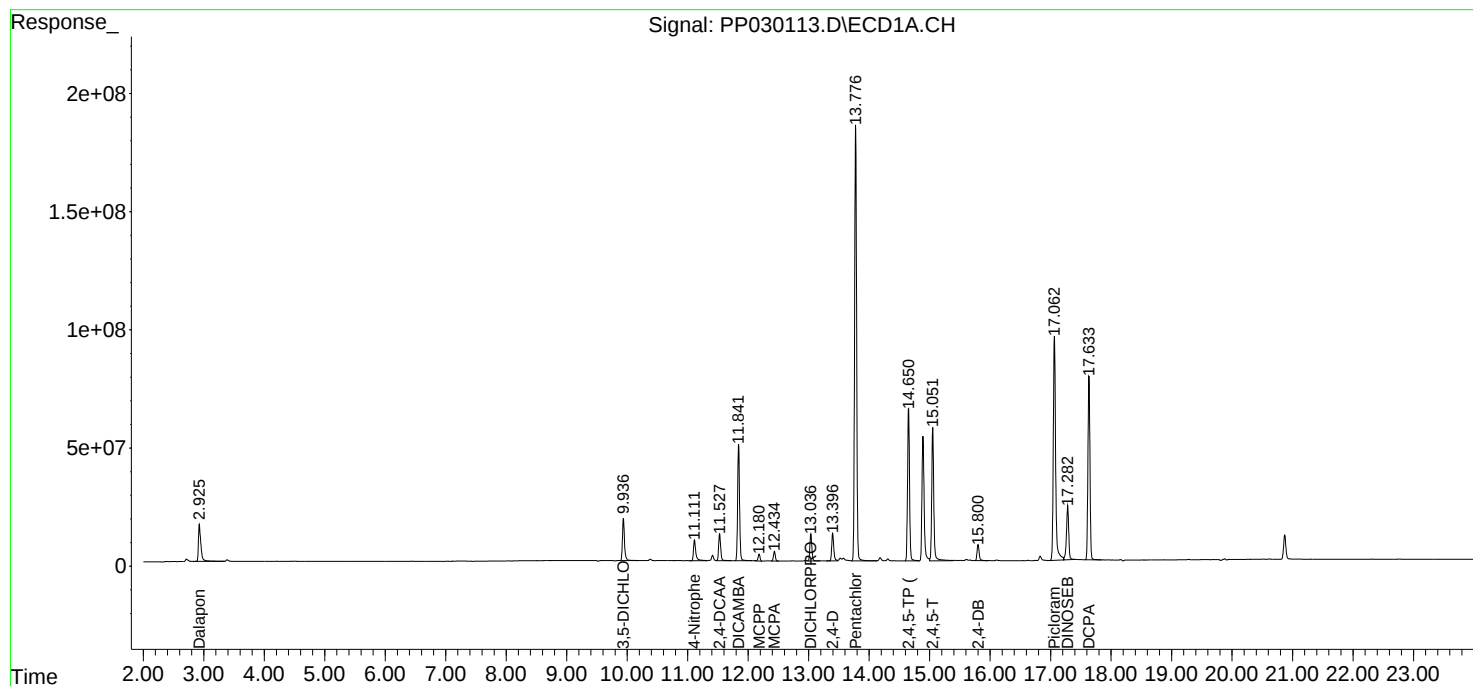
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

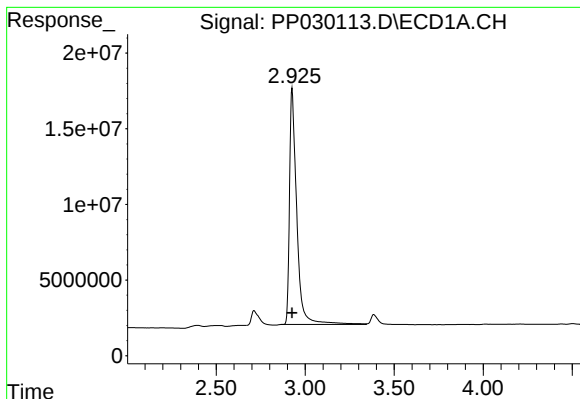
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Quant Time: May 03 03:04:39 2019
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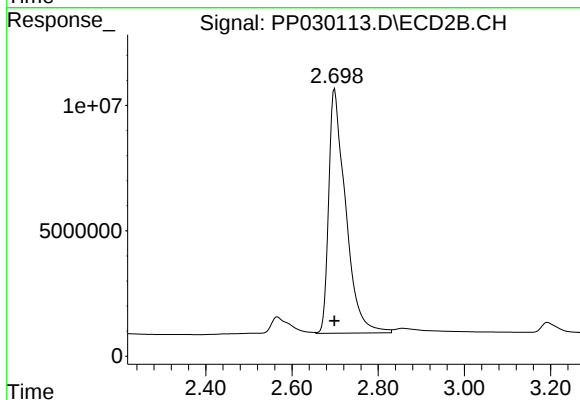




#1 Dalapon

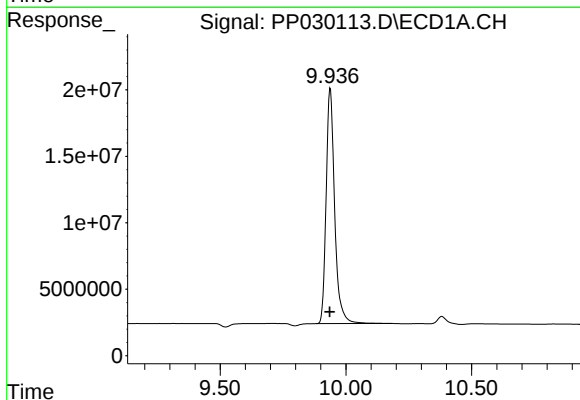
R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 444266266
Conc: 469.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



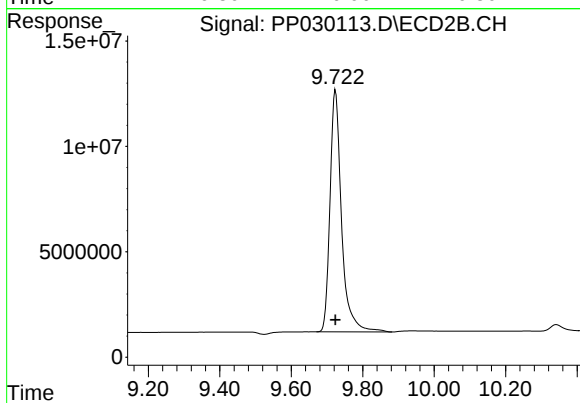
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 264815359
Conc: 465.03 ng/ml



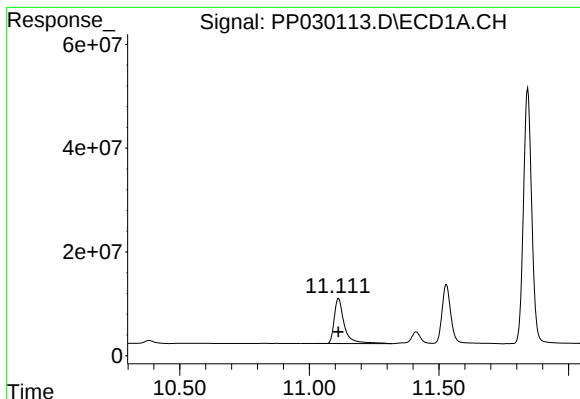
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.938 min
Delta R.T.: 0.001 min
Response: 416931744
Conc: 481.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

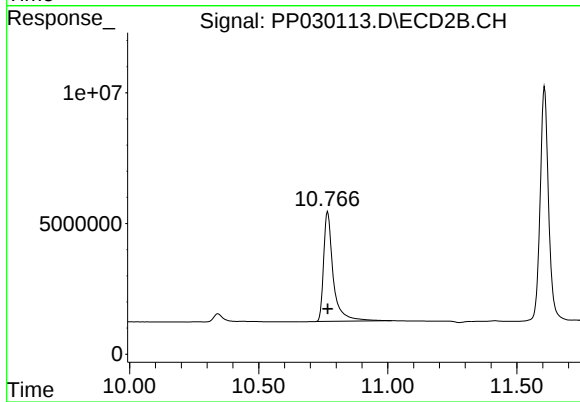
R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 257797014
Conc: 497.73 ng/ml



#3 4-Nitrophenol

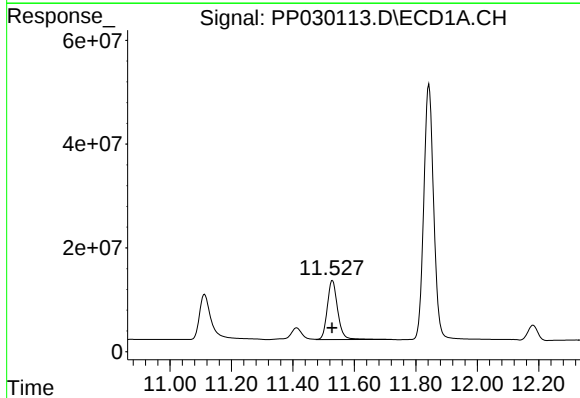
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 235303070
Conc: 532.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



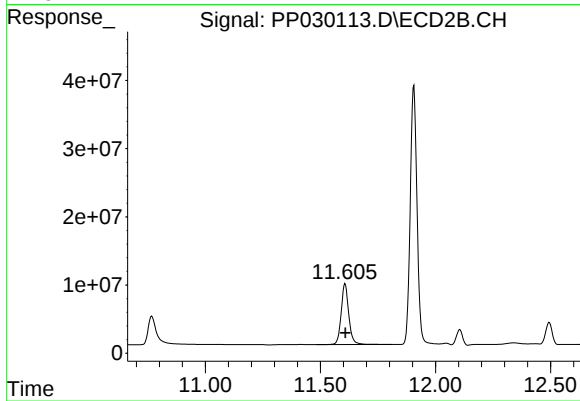
#3 4-Nitrophenol

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 108753288
Conc: 511.57 ng/ml



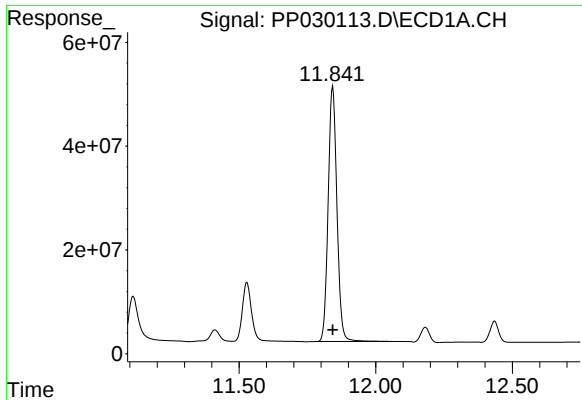
#4 2,4-DCAA

R.T.: 11.529 min
Delta R.T.: 0.001 min
Response: 267588490
Conc: 547.76 ng/ml



#4 2,4-DCAA

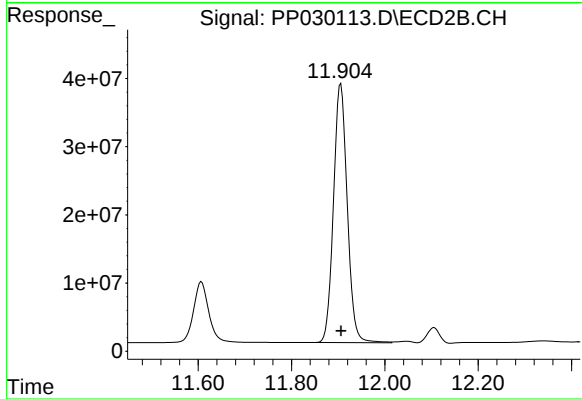
R.T.: 11.607 min
Delta R.T.: 0.000 min
Response: 204330174
Conc: 539.76 ng/ml



#5 DICAMBA

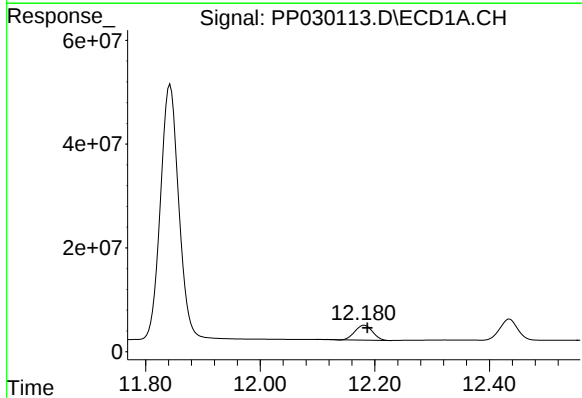
R.T.: 11.843 min
Delta R.T.: 0.000 min
Response: 1097513610
Conc: 498.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



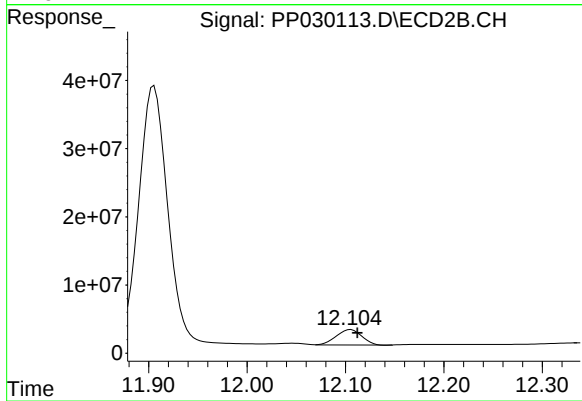
#5 DICAMBA

R.T.: 11.905 min
Delta R.T.: 0.000 min
Response: 777857782
Conc: 499.53 ng/ml



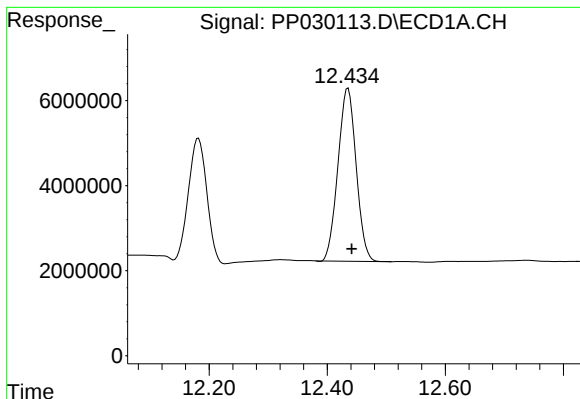
#6 MCP

R.T.: 12.182 min
Delta R.T.: -0.005 min
Response: 61186672
Conc: 48.52 ug/ml



#6 MCP

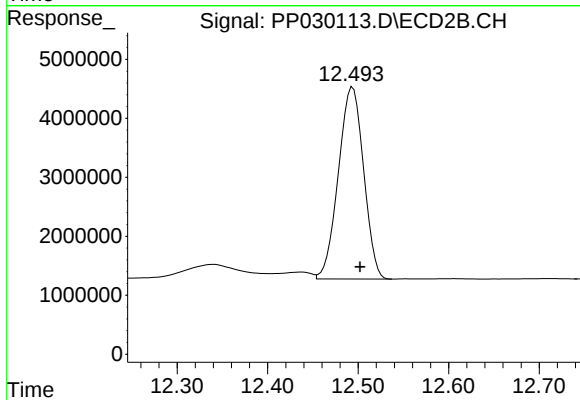
R.T.: 12.105 min
Delta R.T.: -0.007 min
Response: 40347290
Conc: 47.39 ug/ml



#7 MCPA

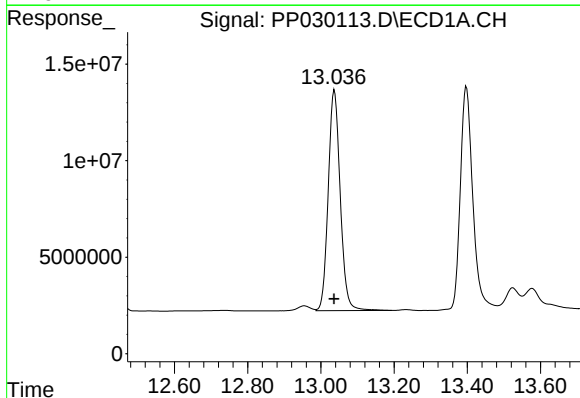
R.T.: 12.435 min
Delta R.T.: -0.006 min
Response: 87072218
Conc: 49.63 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



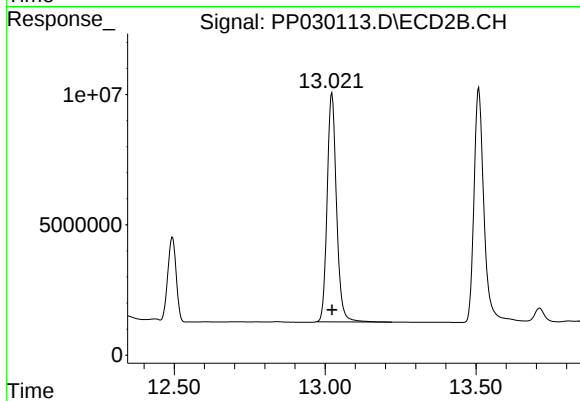
#7 MCPA

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 63095723
Conc: 49.41 ug/ml



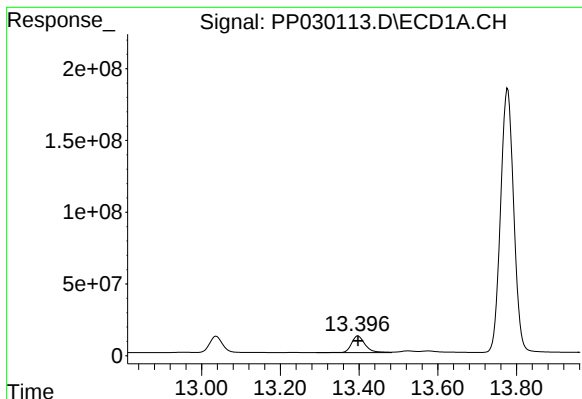
#8 DICHLORPROP

R.T.: 13.037 min
Delta R.T.: 0.000 min
Response: 260109918
Conc: 514.76 ng/ml



#8 DICHLORPROP

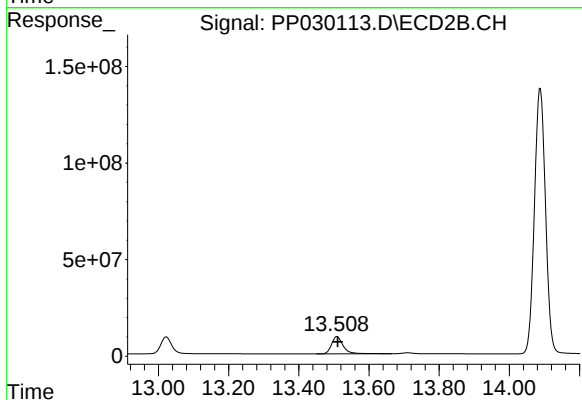
R.T.: 13.022 min
Delta R.T.: 0.000 min
Response: 189340686
Conc: 509.37 ng/ml



#9 2,4-D

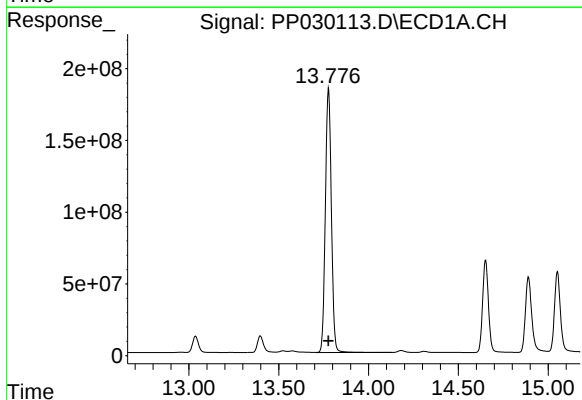
R.T.: 13.397 min
Delta R.T.: 0.000 min
Response: 275777916
Conc: 577.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



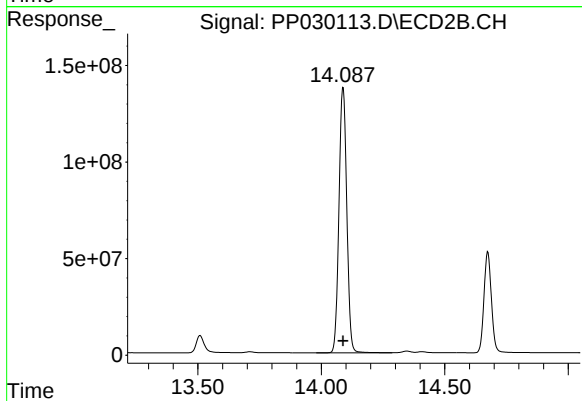
#9 2,4-D

R.T.: 13.509 min
Delta R.T.: -0.002 min
Response: 206222902
Conc: 559.00 ng/ml



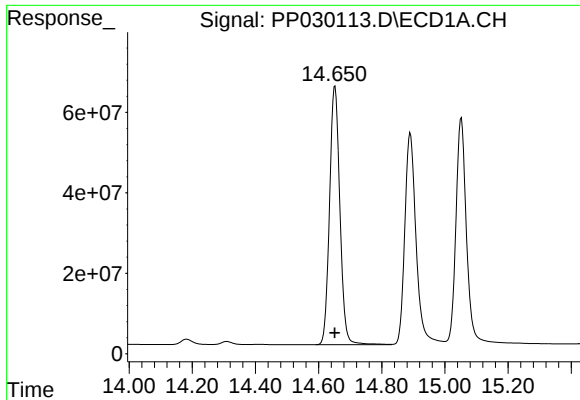
#10 Pentachlorophenol

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 4278026659
Conc: 519.22 ng/ml



#10 Pentachlorophenol

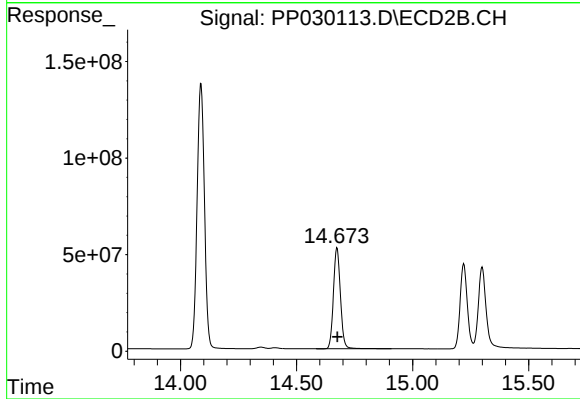
R.T.: 14.088 min
Delta R.T.: 0.000 min
Response: 3020469514
Conc: 521.94 ng/ml



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

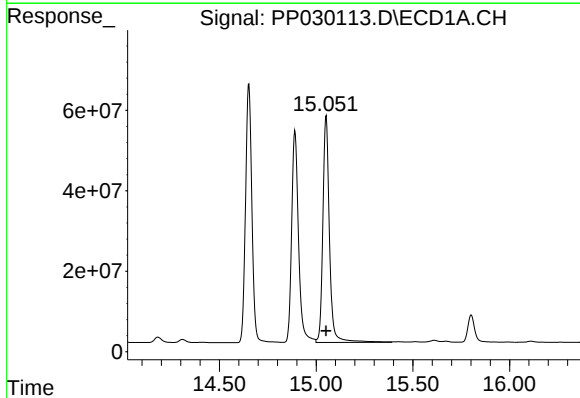
R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 1460275091
Conc: 530.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



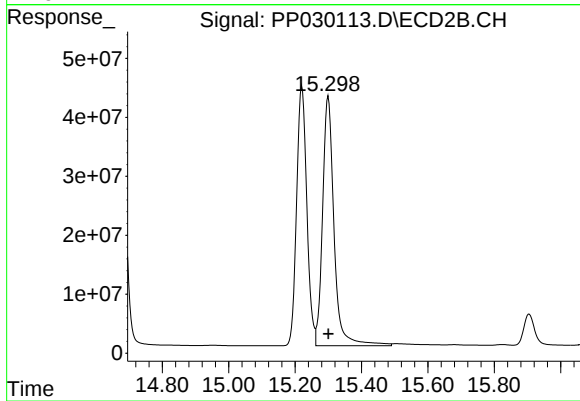
#11 2,4,5-TP (SILVEX)

R.T.: 14.674 min
Delta R.T.: 0.000 min
Response: 1097378381
Conc: 527.20 ng/ml



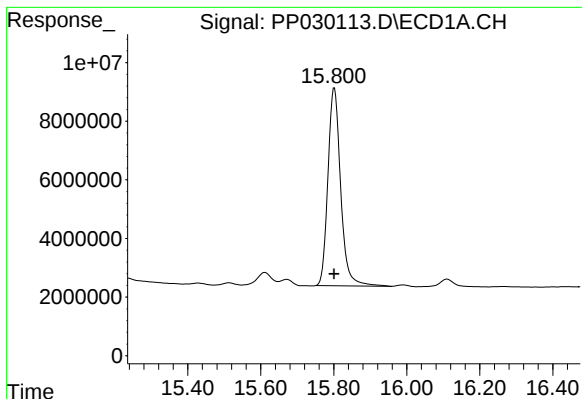
#12 2,4,5-T

R.T.: 15.052 min
Delta R.T.: 0.000 min
Response: 1341464469
Conc: 559.42 ng/ml



#12 2,4,5-T

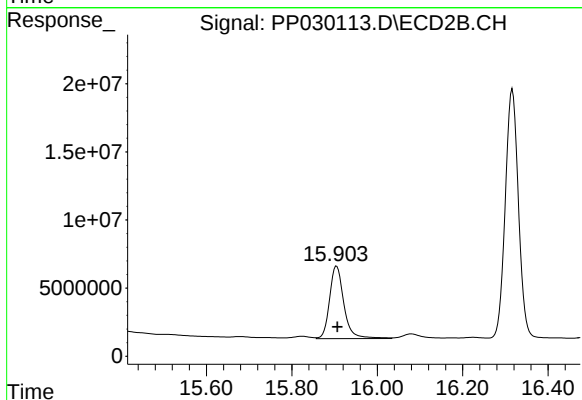
R.T.: 15.300 min
Delta R.T.: 0.000 min
Response: 1014652230
Conc: 479.27 ng/ml



#13 2,4-DB

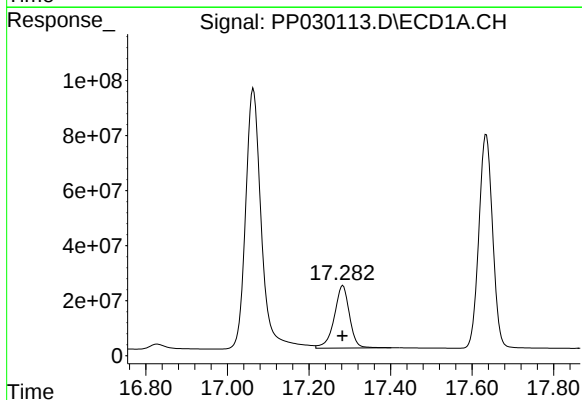
R.T.: 15.802 min
Delta R.T.: 0.001 min
Response: 163785444
Conc: 618.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



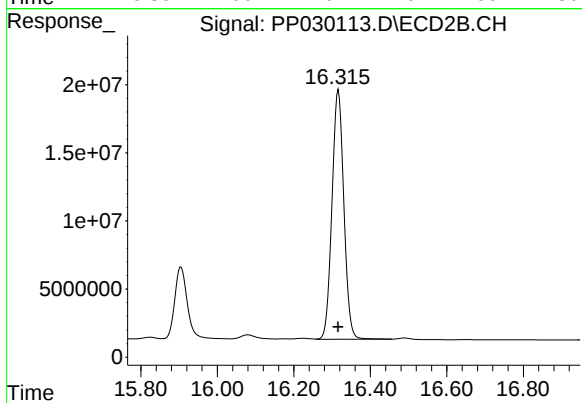
#13 2,4-DB

R.T.: 15.905 min
Delta R.T.: -0.002 min
Response: 123957687
Conc: 582.97 ng/ml



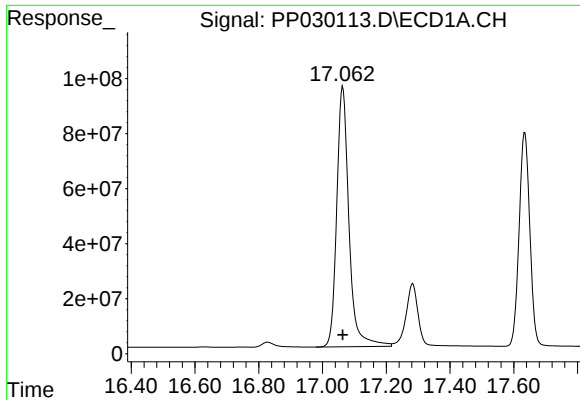
#14 DINOSEB

R.T.: 17.283 min
Delta R.T.: 0.000 min
Response: 590100500
Conc: 444.71 ng/ml



#14 DINOSEB

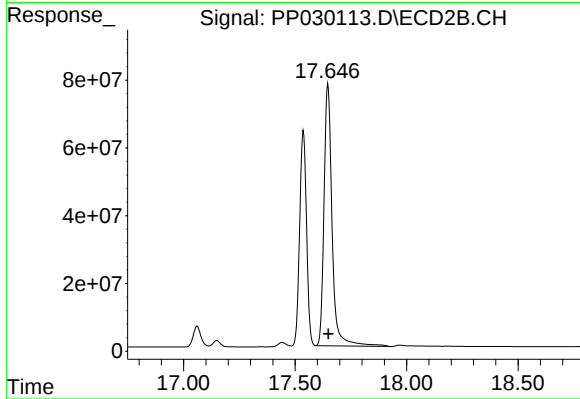
R.T.: 16.316 min
Delta R.T.: 0.000 min
Response: 392974607
Conc: 427.42 ng/ml



#15 Picloram

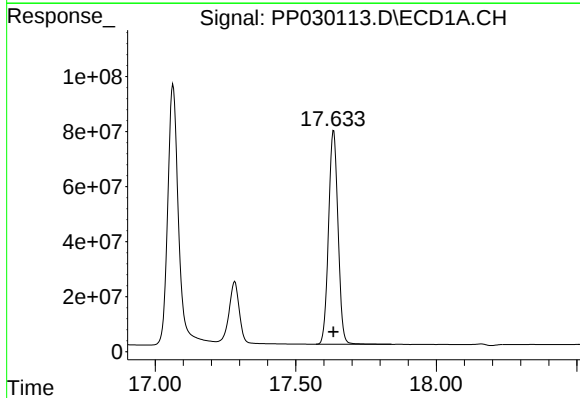
R.T.: 17.063 min
Delta R.T.: 0.000 min
Response: 2527273029
Conc: 772.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119137BS



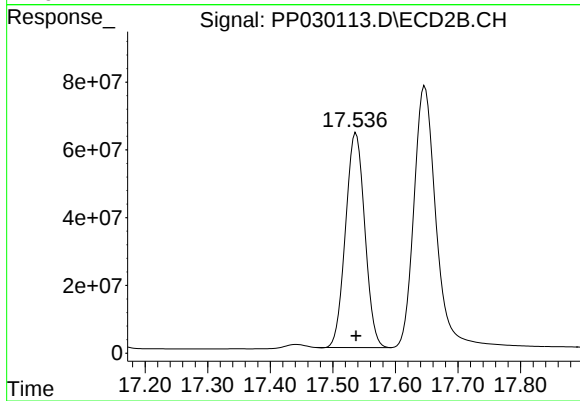
#15 Picloram

R.T.: 17.647 min
Delta R.T.: -0.002 min
Response: 1954747014
Conc: 777.51 ng/ml



#16 DCPA

R.T.: 17.635 min
Delta R.T.: 0.000 min
Response: 1818172087
Conc: 562.04 ng/ml



#16 DCPA

R.T.: 17.537 min
Delta R.T.: 0.000 min
Response: 1356512600
Conc: 559.73 ng/ml