

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112018\
 Data File : PP028111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2018 17:48
 Operator : EI\MA
 Sample : PB114993BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 07:44:58 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	12.092	12.204	139.2E6	204.8E6	534.758	482.612
Target Compounds							
1) T	Dalapon	3.337	3.008	324.9E6	261.1E6	517.647	446.614
2) T	3,5-DICHL...	10.504	10.295	248.5E6	249.5E6	463.538	482.209
3) T	4-Nitroph...	11.667	11.347	224.5E6	101.7E6	426.572	447.145
5) T	DICAMBA	12.413	12.514	739.0E6	771.0E6	446.643	459.138
6) T	MCPD	12.764	12.704	17799103	43911278	40.242	52.895 #
7) T	MCPA	12.998	13.093	31524444	50822586	44.680	39.316
8) T	DICHLORPROP	13.611	13.629	165.6E6	207.5E6	387.025	503.652 #
9) T	2,4-D	13.962	14.115	214.0E6	270.3E6	557.274	559.054
10) T	Pentachlo...	14.380	14.729	4224.1E6	3363.2E6	504.366	521.694
11) T	2,4,5-TP ...	15.242	15.298	1519.2E6	1275.3E6	504.576	519.487
12) T	2,4,5-T	15.633	15.938	1331.9E6	1067.7E6	480.254	491.292
13) T	2,4-DB	16.395	16.540	161.7E6	138.2E6	712.818	528.631 #
14) T	DINOSEB	17.885	16.932	1018.4E6	814.8E6	448.715	453.268
15) T	Picloram	17.647	18.311	2001.9E6	1664.6E6	417.109	453.977
16) T	DCPA	18.247	18.193	1437.5E6	1194.5E6	317.936	371.603

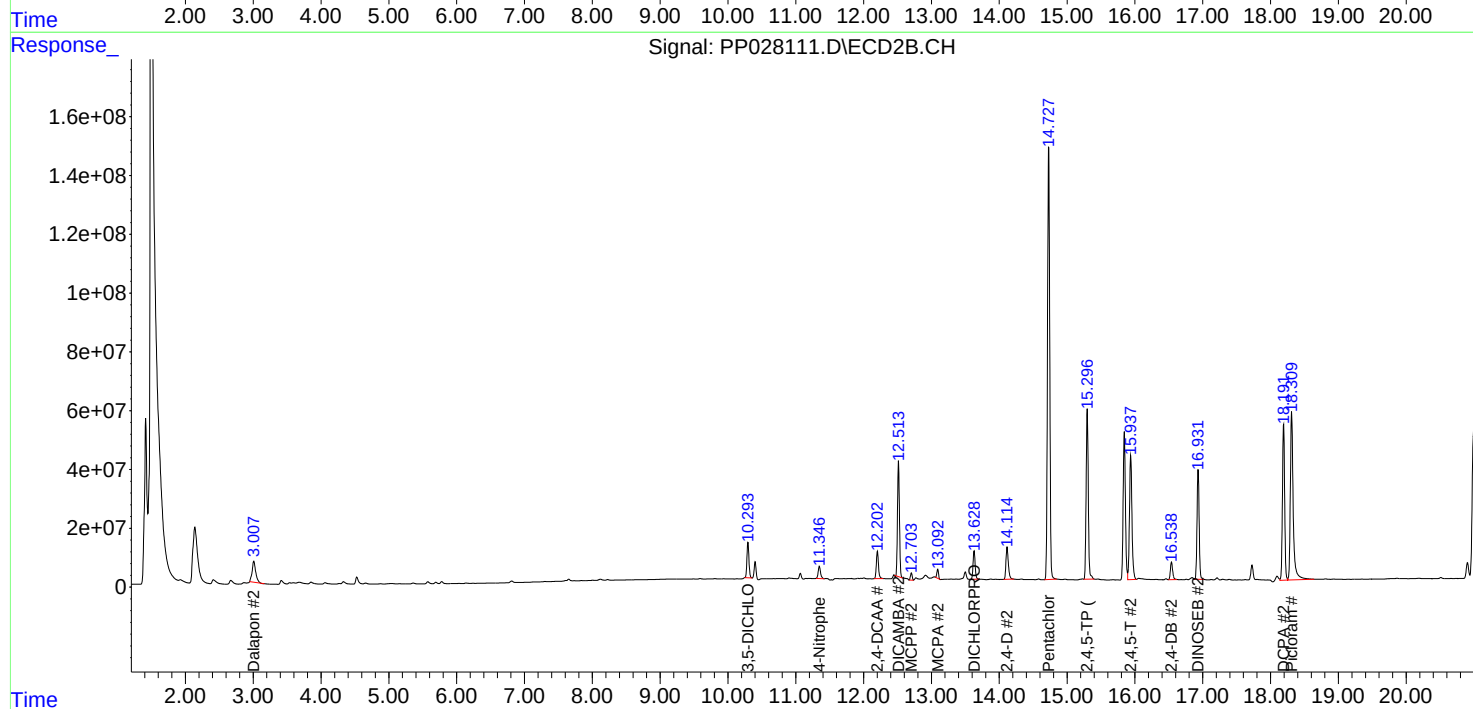
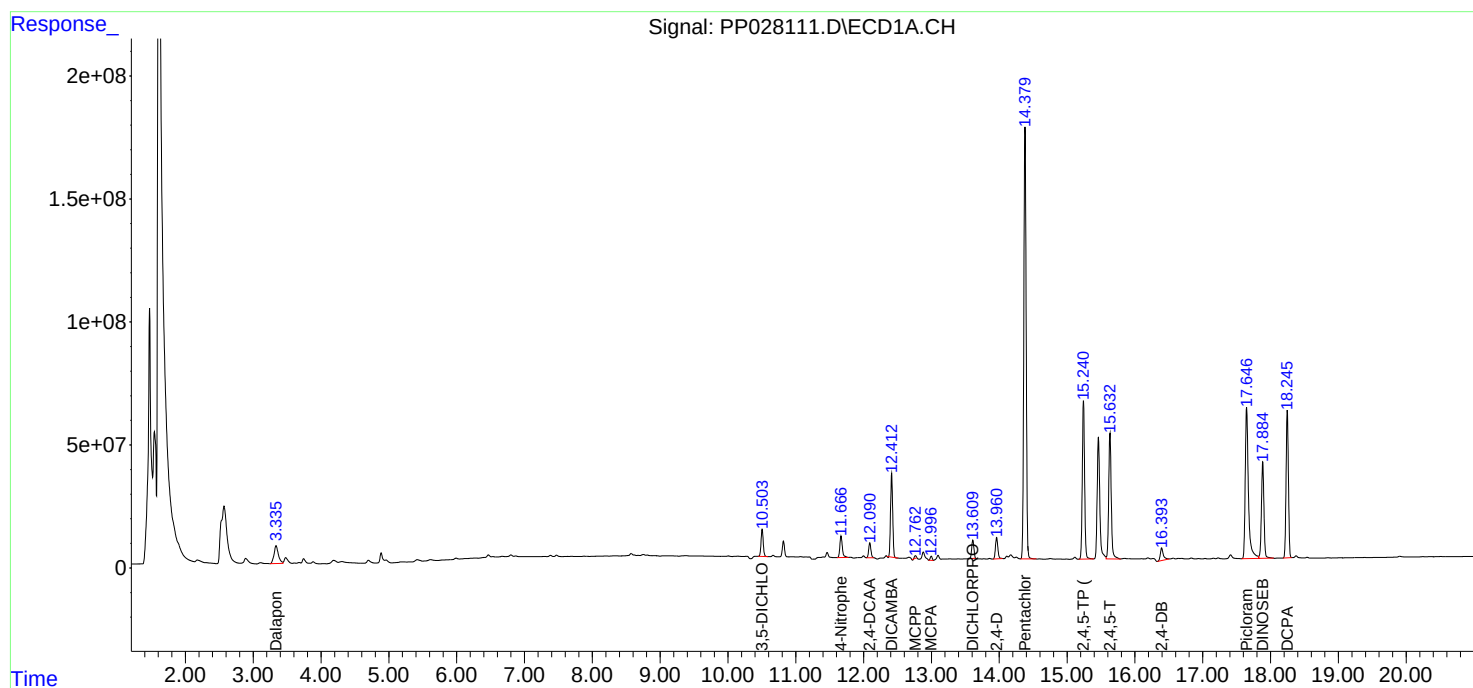
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

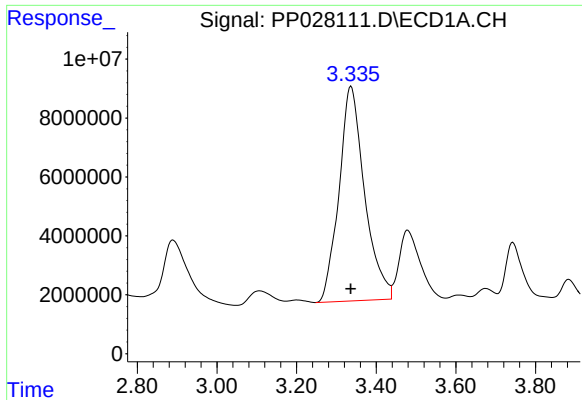
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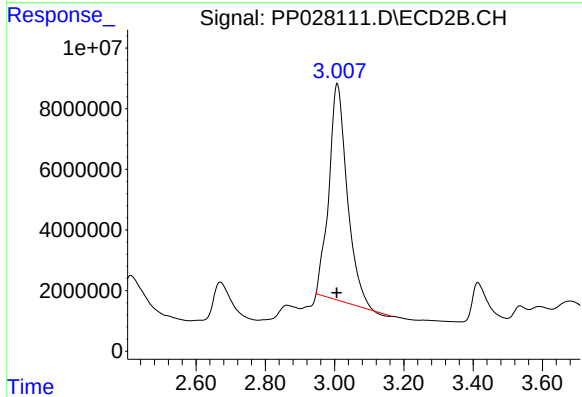




#1 Dalapon

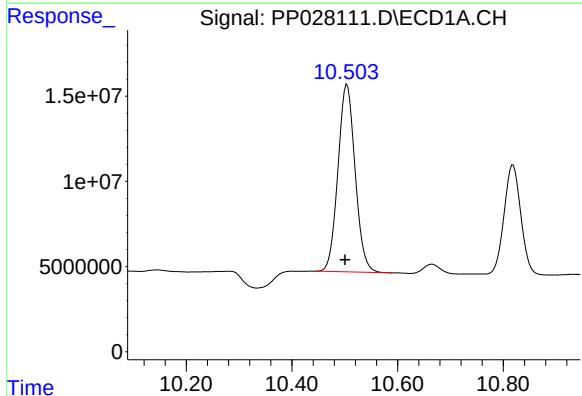
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 324918099
Conc: 517.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



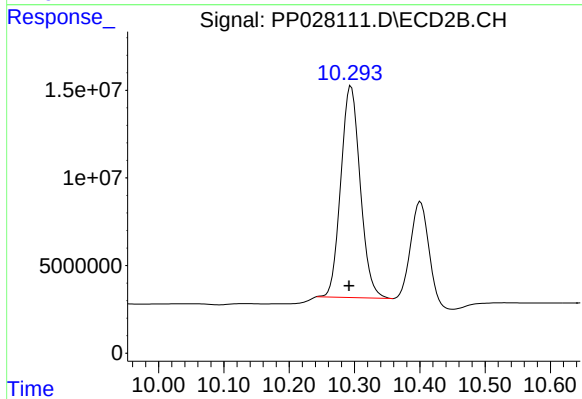
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 261131768
Conc: 446.61 ng/ml



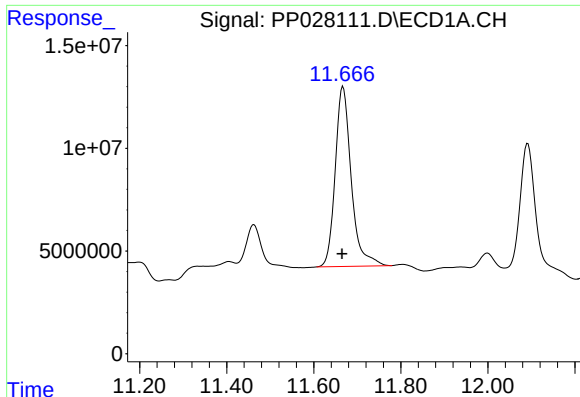
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.504 min
Delta R.T.: 0.004 min
Response: 248525861
Conc: 463.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

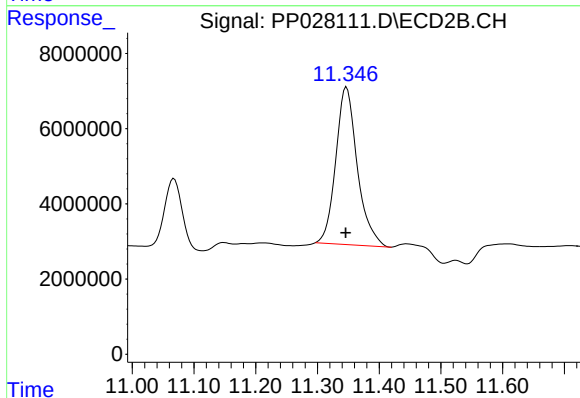
R.T.: 10.295 min
Delta R.T.: 0.003 min
Response: 249486050
Conc: 482.21 ng/ml



#3 4-Nitrophenol

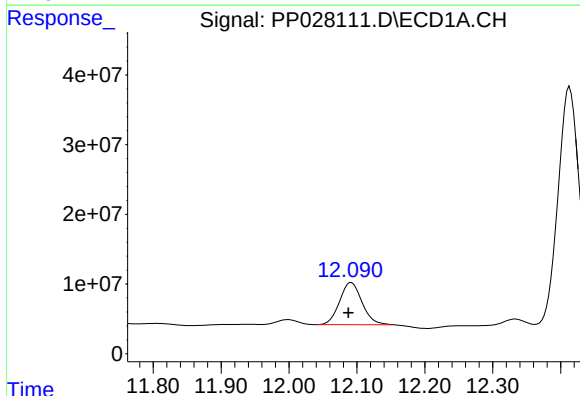
R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 224526395
Conc: 426.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



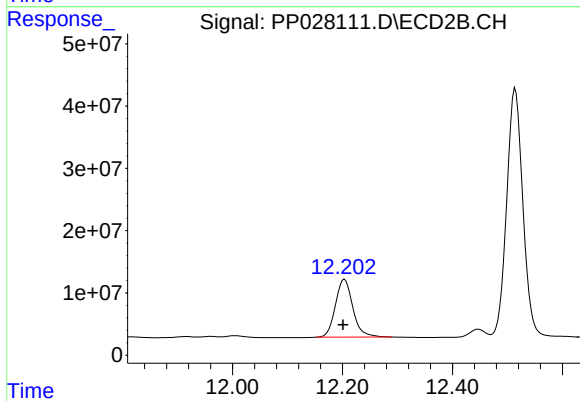
#3 4-Nitrophenol

R.T.: 11.347 min
Delta R.T.: 0.001 min
Response: 101702491
Conc: 447.14 ng/ml



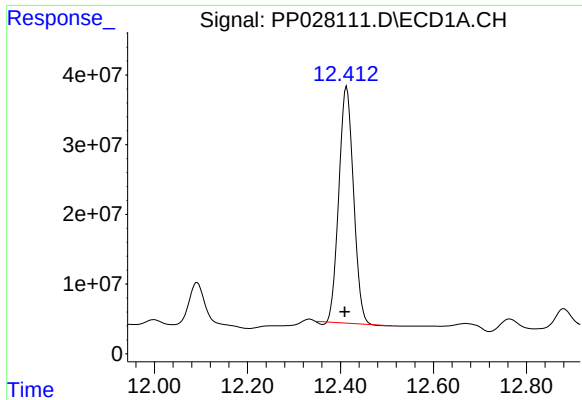
#4 2,4-DCAA

R.T.: 12.092 min
Delta R.T.: 0.004 min
Response: 139201500
Conc: 534.76 ng/ml



#4 2,4-DCAA

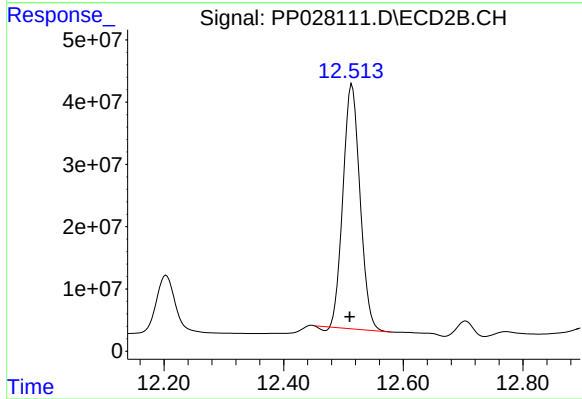
R.T.: 12.204 min
Delta R.T.: 0.003 min
Response: 204833753
Conc: 482.61 ng/ml



#5 DICAMBA

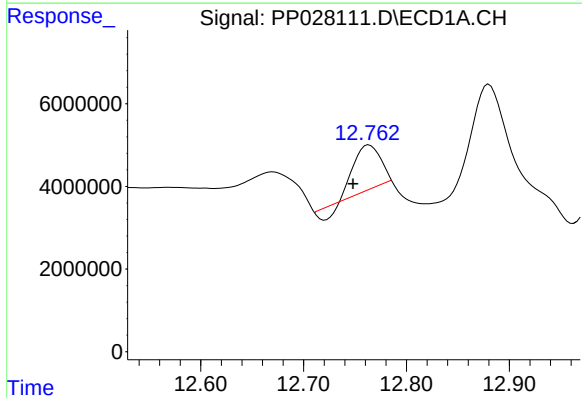
R.T.: 12.413 min
Delta R.T.: 0.004 min
Response: 739011338
Conc: 446.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



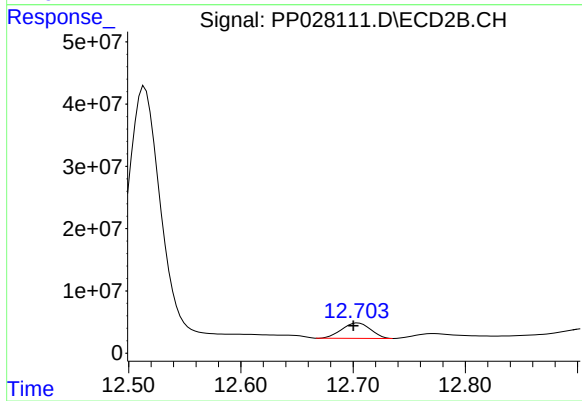
#5 DICAMBA

R.T.: 12.514 min
Delta R.T.: 0.004 min
Response: 771049315
Conc: 459.14 ng/ml



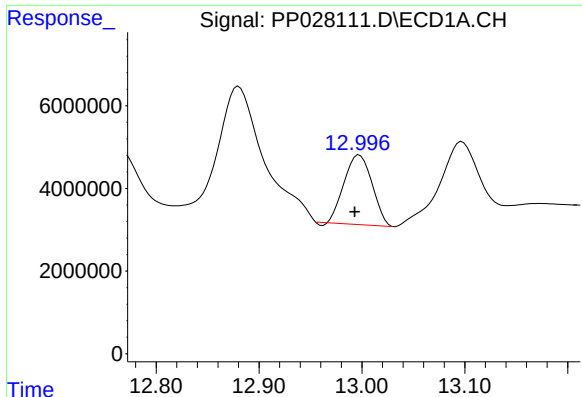
#6 MCP

R.T.: 12.764 min
Delta R.T.: 0.016 min
Response: 17799103
Conc: 40.24 ug/ml



#6 MCP

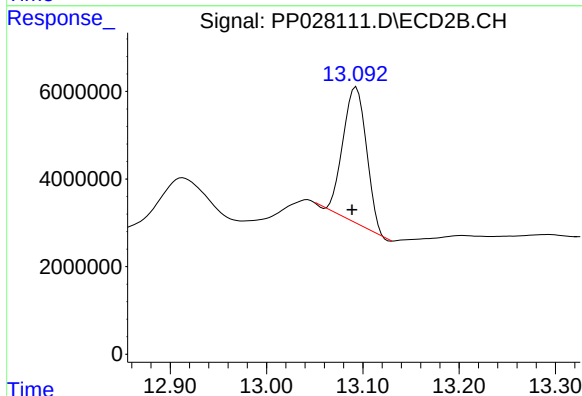
R.T.: 12.704 min
Delta R.T.: 0.004 min
Response: 43911278
Conc: 52.89 ug/ml



#7 MCPA

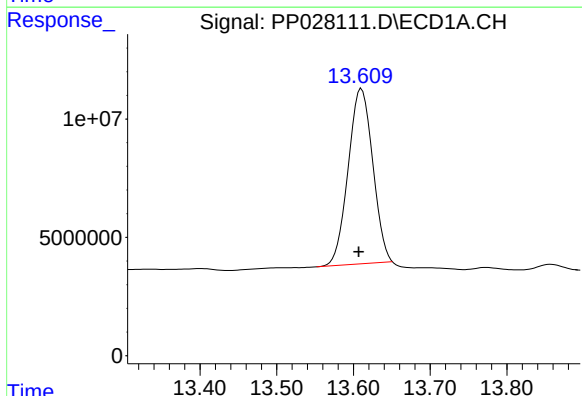
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 31524444
Conc: 44.68 ug/ml

Instrument :
ECD_P
ClientSampleId :



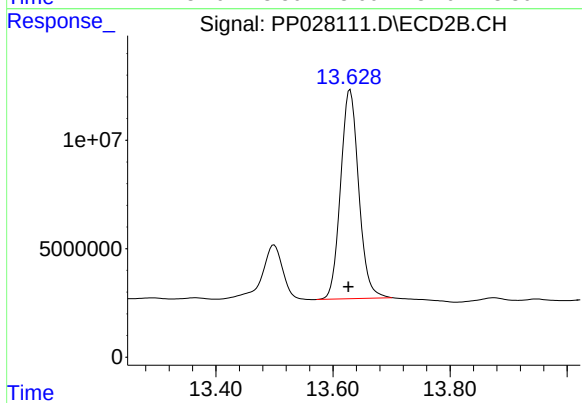
#7 MCPA

R.T.: 13.093 min
Delta R.T.: 0.004 min
Response: 50822586
Conc: 39.32 ug/ml



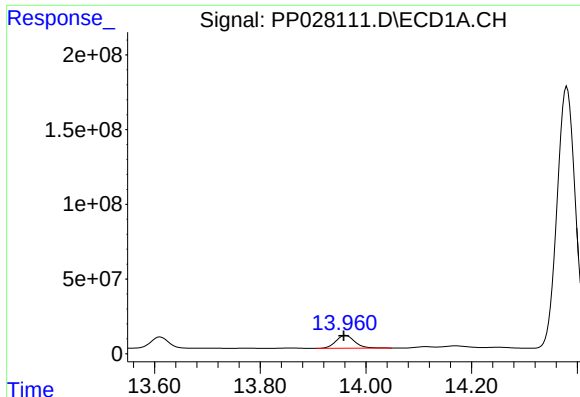
#8 DICHLORPROP

R.T.: 13.611 min
Delta R.T.: 0.004 min
Response: 165604315
Conc: 387.02 ng/ml



#8 DICHLORPROP

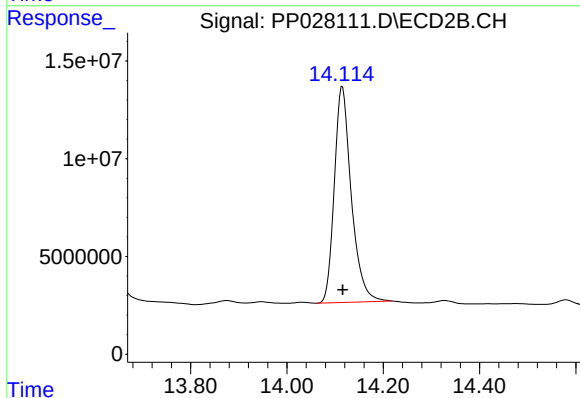
R.T.: 13.629 min
Delta R.T.: 0.003 min
Response: 207460539
Conc: 503.65 ng/ml



#9 2,4-D

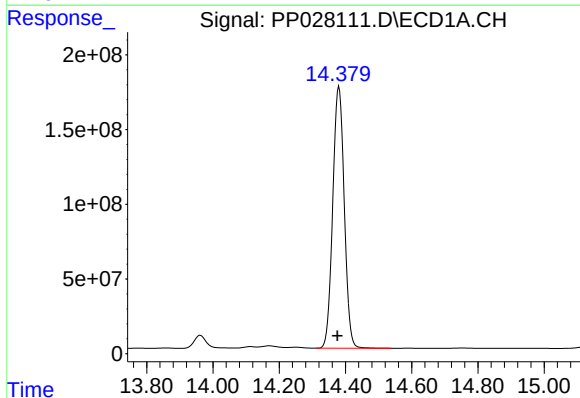
R.T.: 13.962 min
Delta R.T.: 0.004 min
Response: 213978519
Conc: 557.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



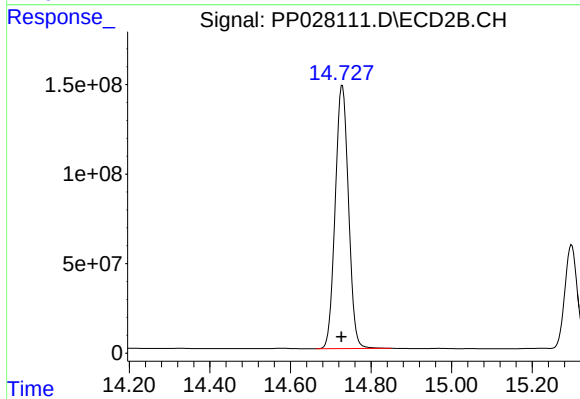
#9 2,4-D

R.T.: 14.115 min
Delta R.T.: 0.000 min
Response: 270321586
Conc: 559.05 ng/ml



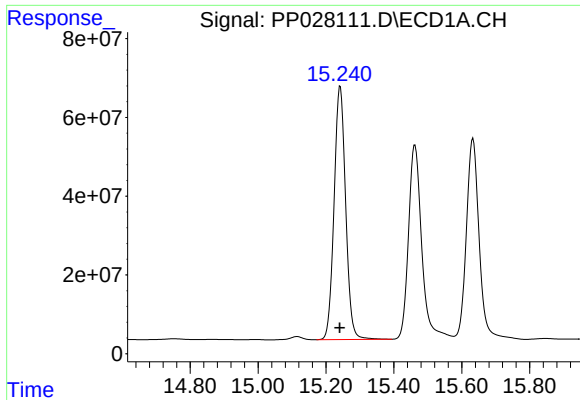
#10 Pentachlorophenol

R.T.: 14.380 min
Delta R.T.: 0.004 min
Response: 4224132251
Conc: 504.37 ng/ml



#10 Pentachlorophenol

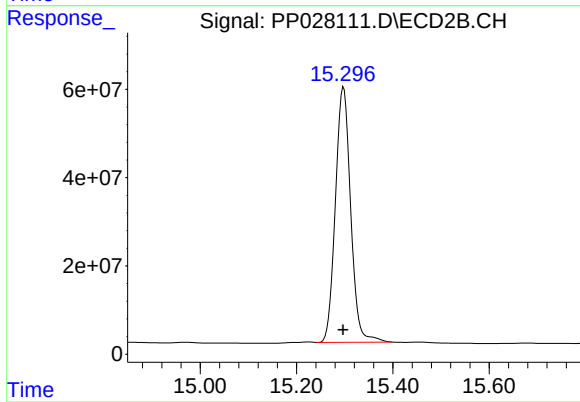
R.T.: 14.729 min
Delta R.T.: 0.003 min
Response: 3363161954
Conc: 521.69 ng/ml



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

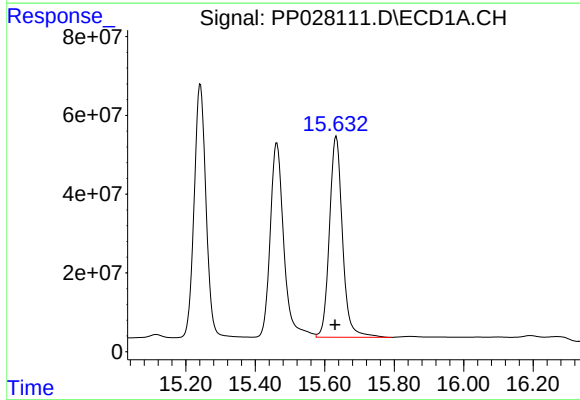
R.T.: 15.242 min
Delta R.T.: 0.002 min
Response: 1519184030
Conc: 504.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



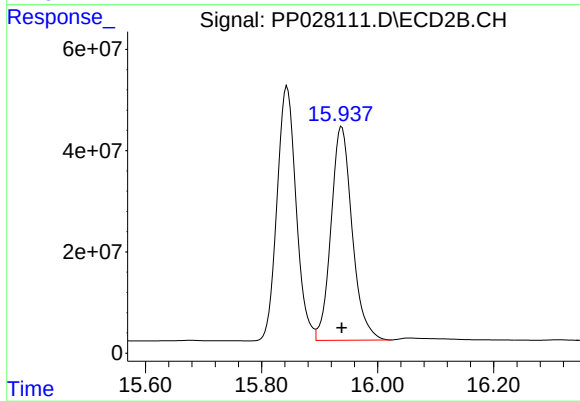
#11 2,4,5-TP (SILVEX)

R.T.: 15.298 min
Delta R.T.: 0.001 min
Response: 1275288284
Conc: 519.49 ng/ml



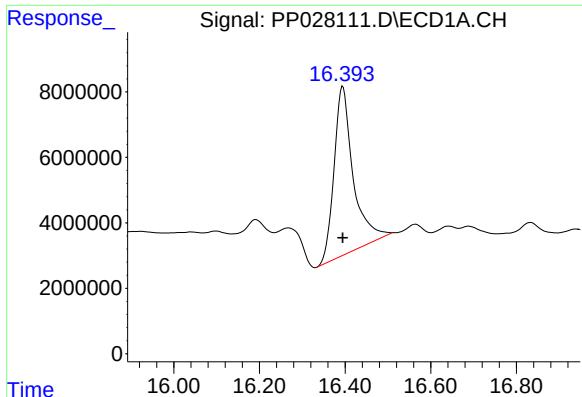
#12 2,4,5-T

R.T.: 15.633 min
Delta R.T.: 0.003 min
Response: 1331939515
Conc: 480.25 ng/ml



#12 2,4,5-T

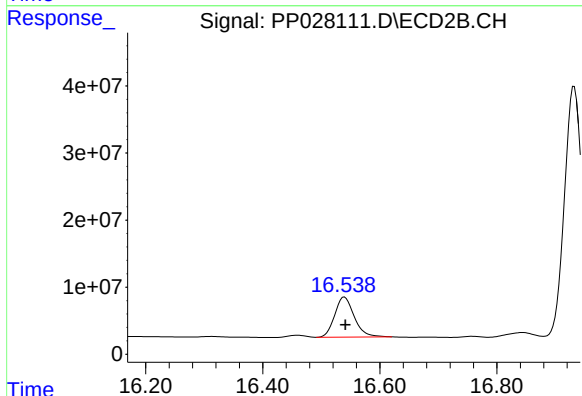
R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 1067715911
Conc: 491.29 ng/ml



#13 2,4-DB

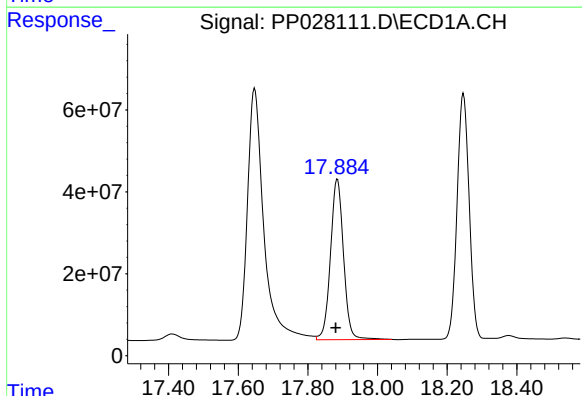
R.T.: 16.395 min
Delta R.T.: 0.000 min
Response: 161746372
Conc: 712.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



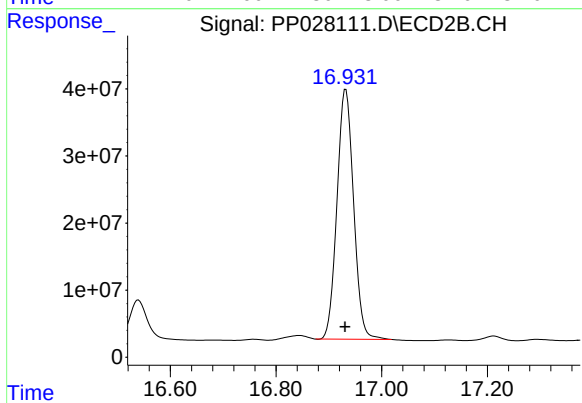
#13 2,4-DB

R.T.: 16.540 min
Delta R.T.: -0.001 min
Response: 138216465
Conc: 528.63 ng/ml



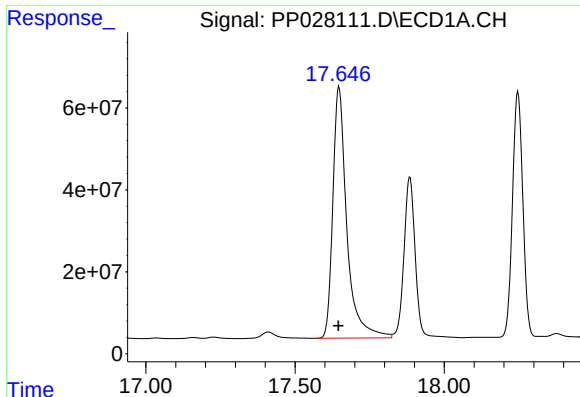
#14 DINOSEB

R.T.: 17.885 min
Delta R.T.: 0.004 min
Response: 1018365675
Conc: 448.71 ng/ml



#14 DINOSEB

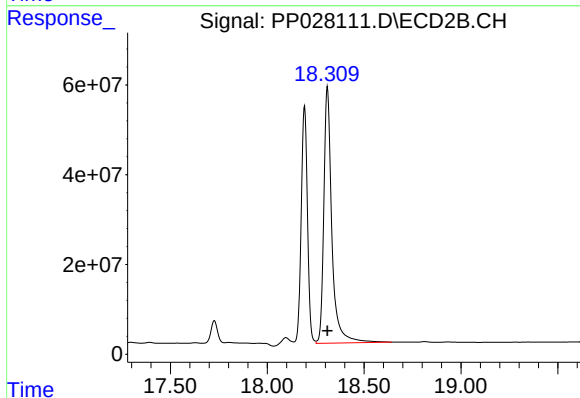
R.T.: 16.932 min
Delta R.T.: 0.001 min
Response: 814841942
Conc: 453.27 ng/ml



#15 Picloram

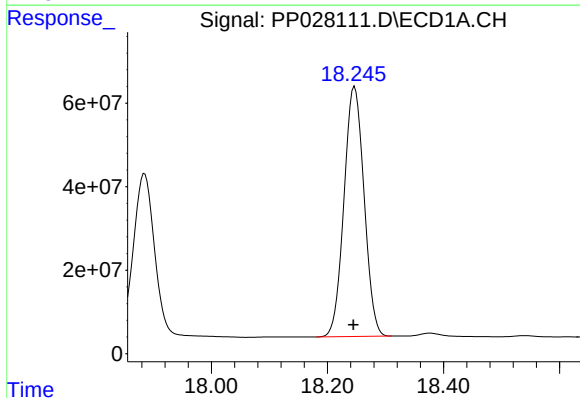
R.T.: 17.647 min
Delta R.T.: 0.002 min
Response: 2001895593
Conc: 417.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



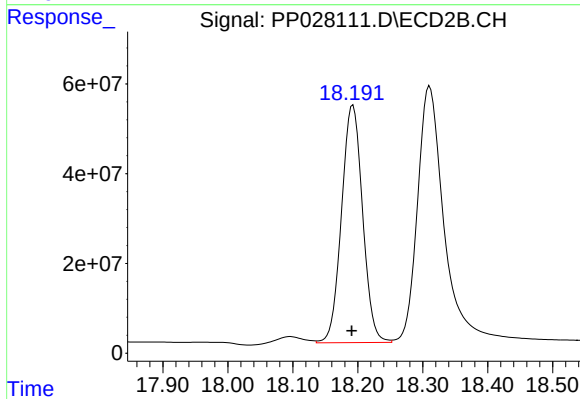
#15 Picloram

R.T.: 18.311 min
Delta R.T.: 0.000 min
Response: 1664647215
Conc: 453.98 ng/ml



#16 DCPA

R.T.: 18.247 min
Delta R.T.: 0.002 min
Response: 1437516428
Conc: 317.94 ng/ml



#16 DCPA

R.T.: 18.193 min
Delta R.T.: 0.002 min
Response: 1194456162
Conc: 371.60 ng/ml