

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082918\
 Data File : PP027229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2018 17:22
 Operator : EI\MA
 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: Aug 30 07:03:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:03:16 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 x 0.5 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	12.044	12.156	125.6E6	230.5E6	494.263	504.222
Target Compounds							
1) T	Dalapon	3.310	2.982	280.5E6	275.5E6	450.078	451.367
2) T	3,5-DICHL...	10.458	10.248	221.7E6	261.8E6	464.836	469.069
3) T	4-Nitroph...	11.619	11.298	195.0E6	107.7E6	450.009	449.344
5) T	DICAMBA	12.366	12.467	731.6E6	832.3E6	467.190	476.241
6) T	MCPD	12.707	12.658	16900864	37329330	38.948	41.831
7) T	MCPA	12.951	13.046	27048831	61285136	36.246	44.139
8) T	DICHLORPROP	13.563	13.581	155.4E6	205.8E6	467.810	478.986
9) T	2,4-D	13.911	14.066	178.2E6	264.6E6	458.989	476.004
10) T	Pentachlo...	14.330	14.678	3995.7E6	3489.8E6	487.086	504.089
11) T	2,4,5-TP ...	15.192	15.248	1422.1E6	1291.5E6	479.298	491.157
12) T	2,4,5-T	15.580	15.886	1187.6E6	1015.5E6	471.359	480.677
13) T	2,4-DB	16.341	16.489	95608935	125.5E6	477.577	466.147
14) T	DINOSEB	17.832	16.883	984.8E6	898.2E6	470.873	483.835
15) T	Picloram	17.589	18.255	1513.4E6	1337.7E6	446.983	461.929
16) T	DCPA	18.196	18.142	2090.0E6	1683.3E6	485.632	502.609

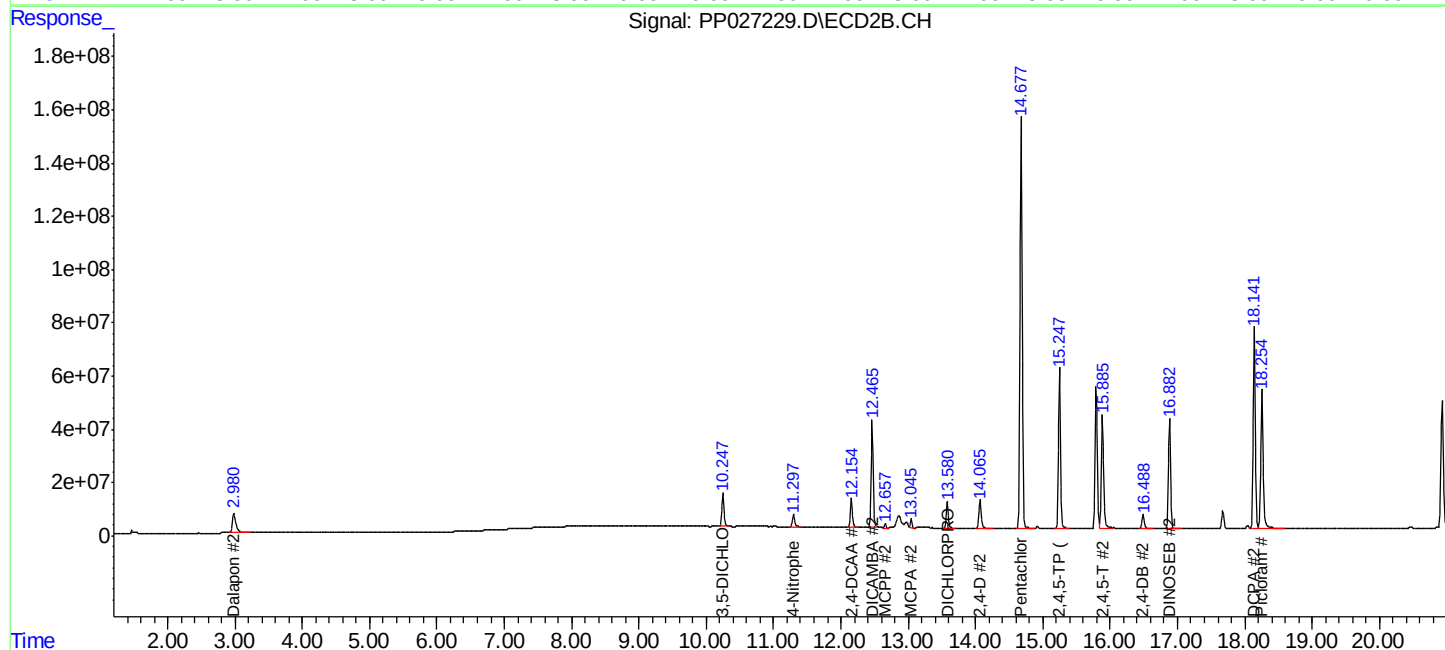
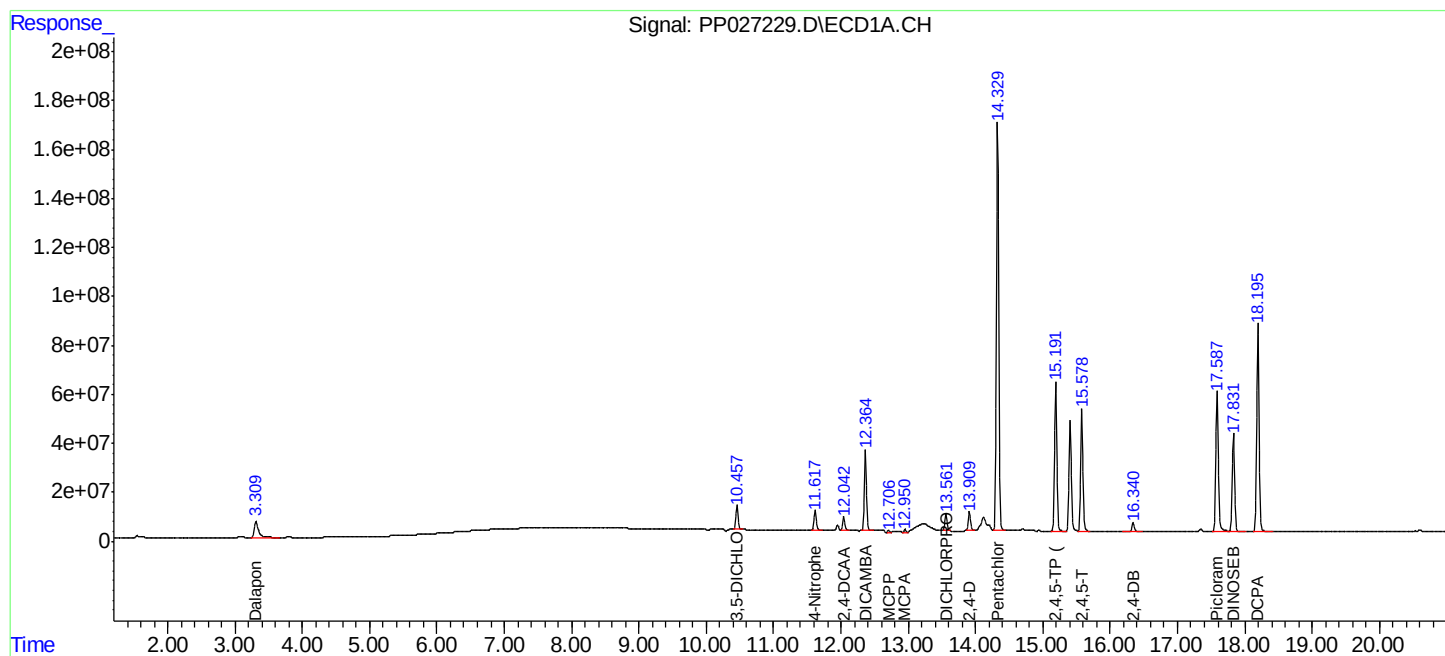
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

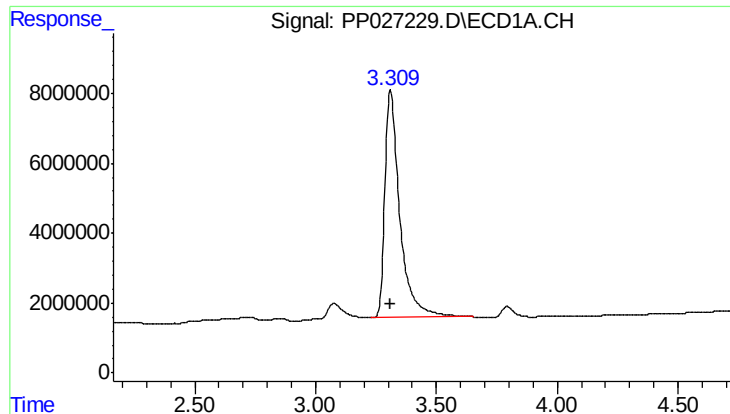
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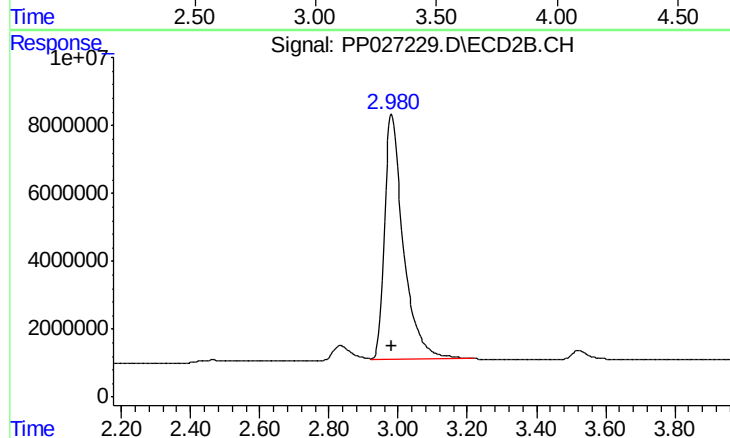




#1 Dalapon

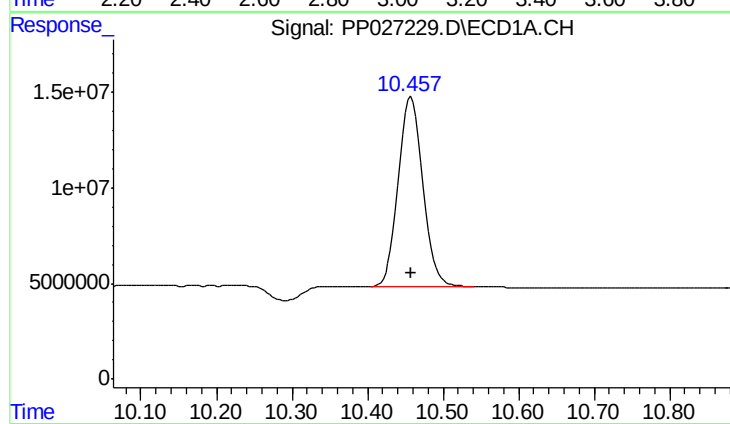
R.T.: 3.310 min
Delta R.T.: 0.000 min
Response: 280458650
Conc: 450.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



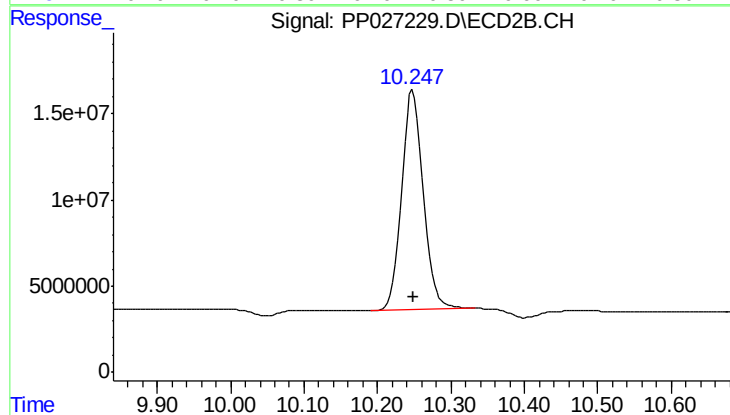
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 275452144
Conc: 451.37 ng/ml



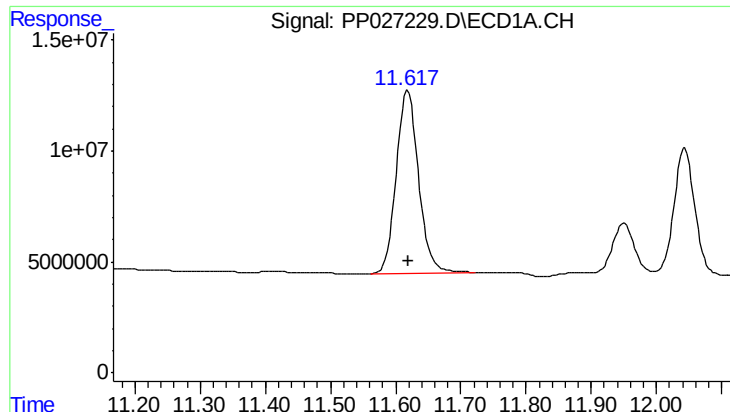
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 221715725
Conc: 464.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

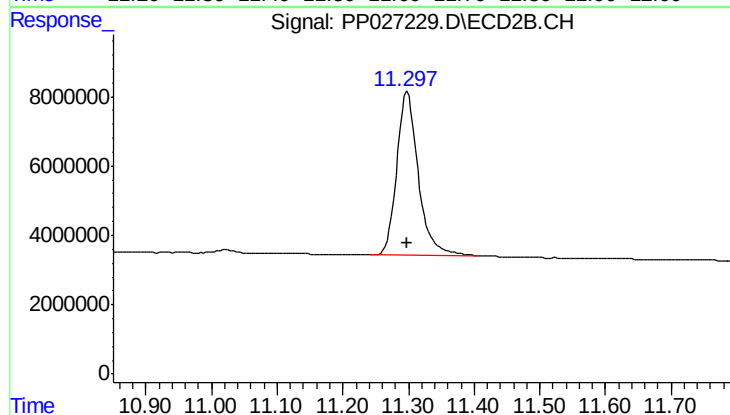
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 261779892
Conc: 469.07 ng/ml



#3 4-Nitrophenol

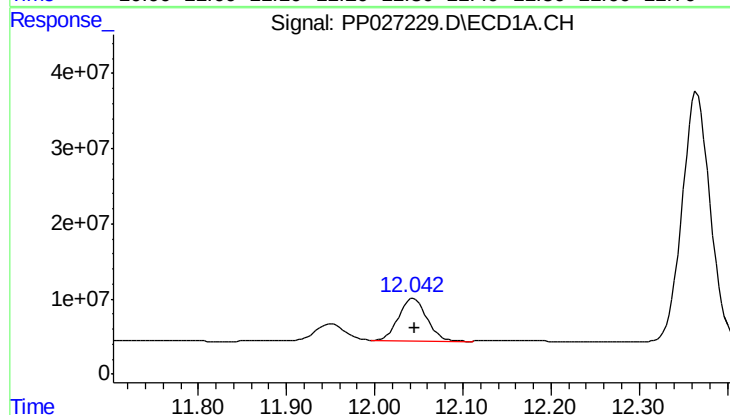
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 195032360
Conc: 450.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



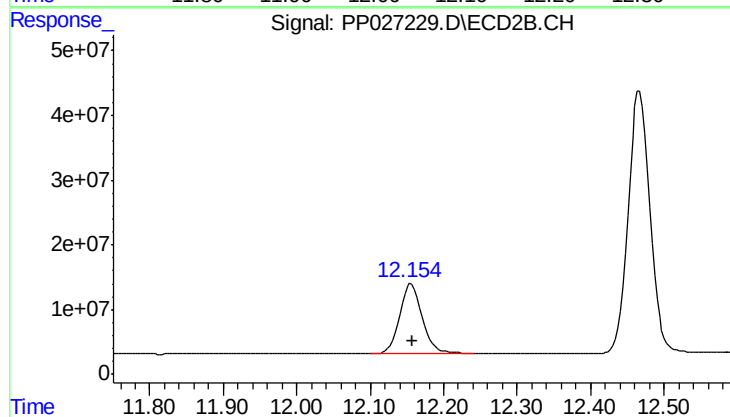
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 107670873
Conc: 449.34 ng/ml



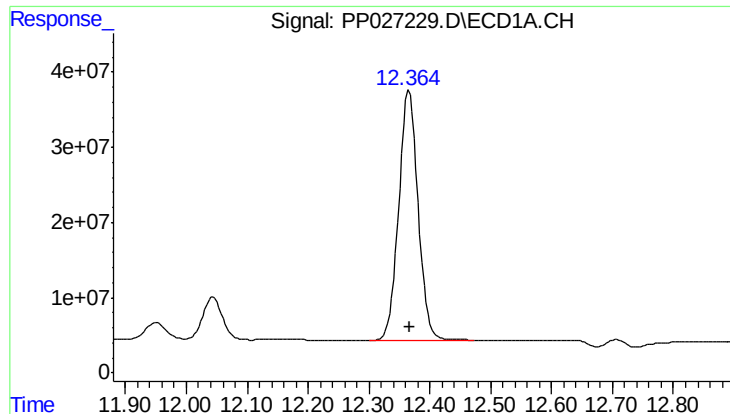
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 125622814
Conc: 494.26 ng/ml



#4 2,4-DCAA

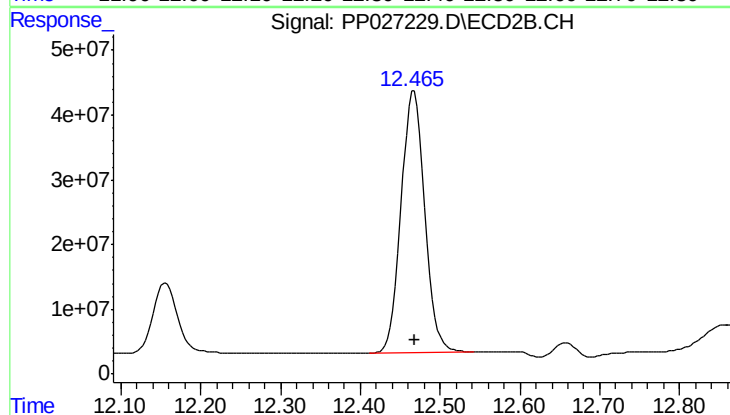
R.T.: 12.156 min
Delta R.T.: -0.001 min
Response: 230506808
Conc: 504.22 ng/ml



#5 DICAMBA

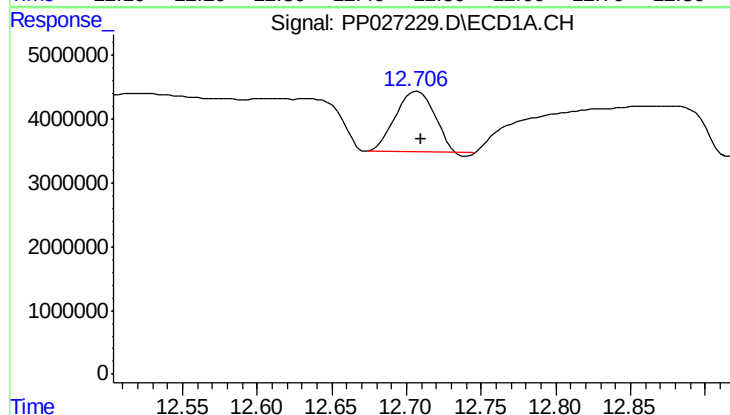
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 731587778
Conc: 467.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



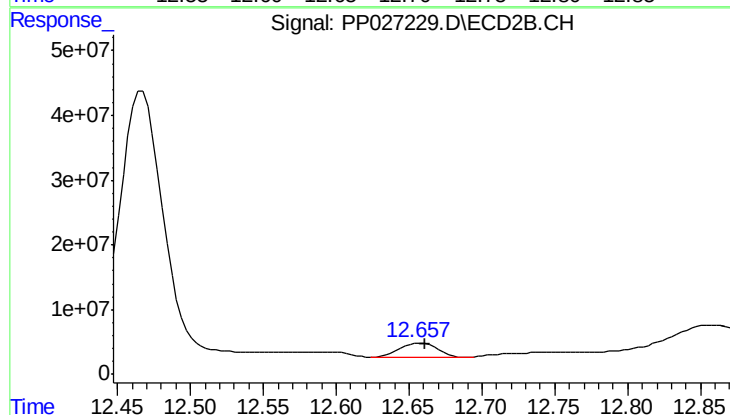
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 832307975
Conc: 476.24 ng/ml



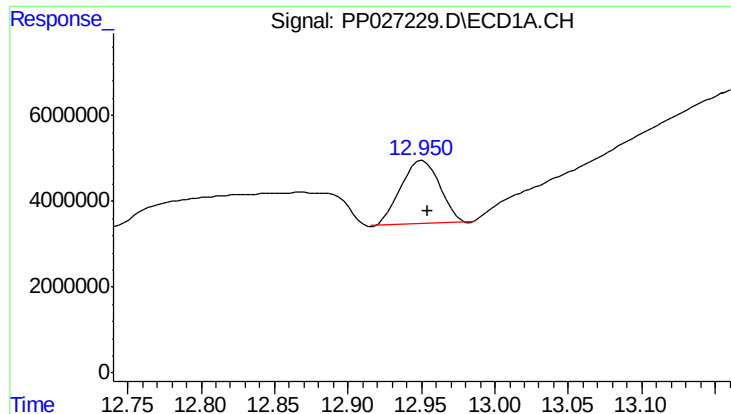
#6 MCP

R.T.: 12.707 min
Delta R.T.: -0.003 min
Response: 16900864
Conc: 38.95 ug/ml



#6 MCP

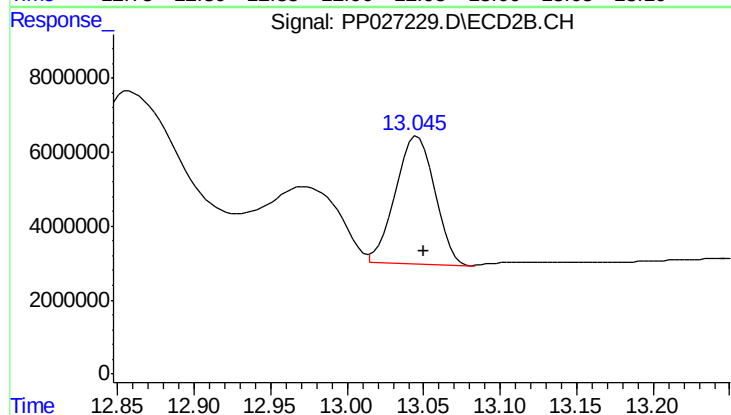
R.T.: 12.658 min
Delta R.T.: -0.003 min
Response: 37329330
Conc: 41.83 ug/ml



#7 MCPA

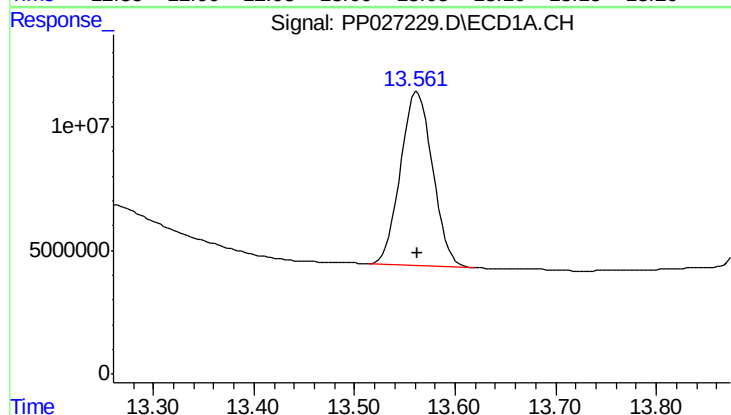
R.T.: 12.951 min
Delta R.T.: -0.003 min
Response: 27048831
Conc: 36.25 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



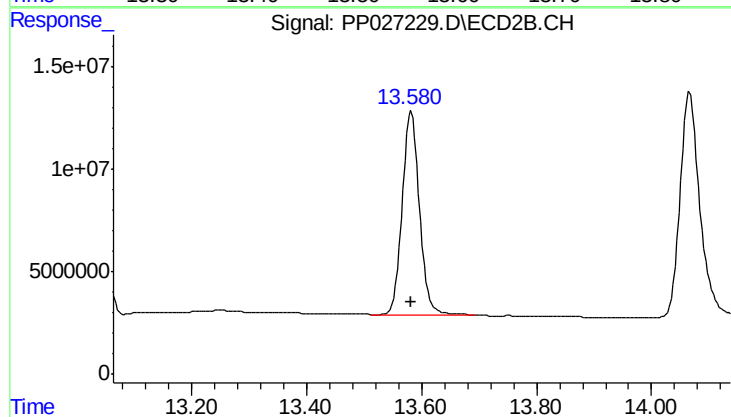
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.004 min
Response: 61285136
Conc: 44.14 ug/ml



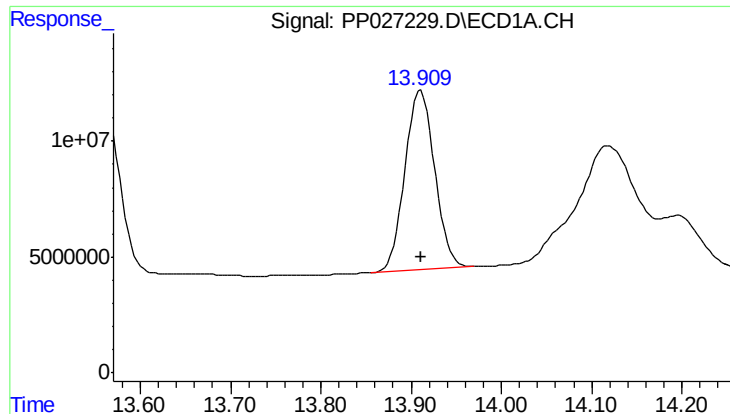
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 155438364
Conc: 467.81 ng/ml



#8 DICHLORPROP

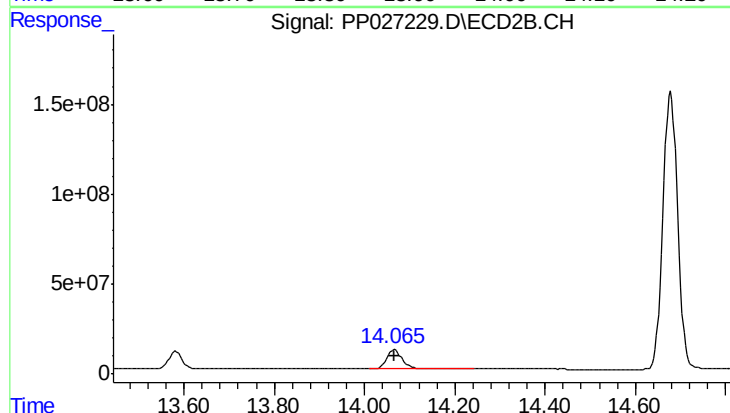
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 205803822
Conc: 478.99 ng/ml



#9 2,4-D

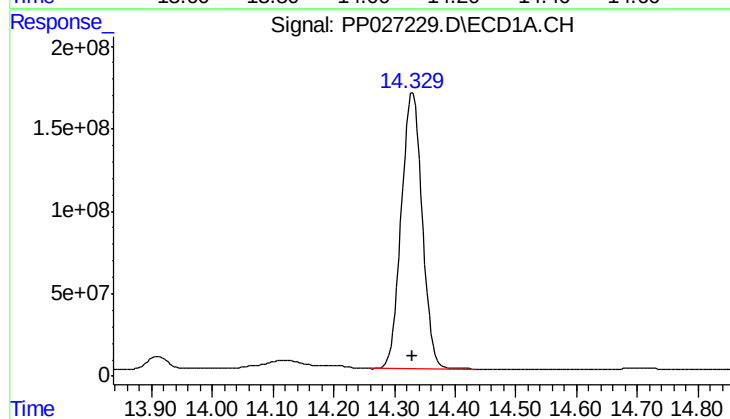
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 178185896
Conc: 458.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



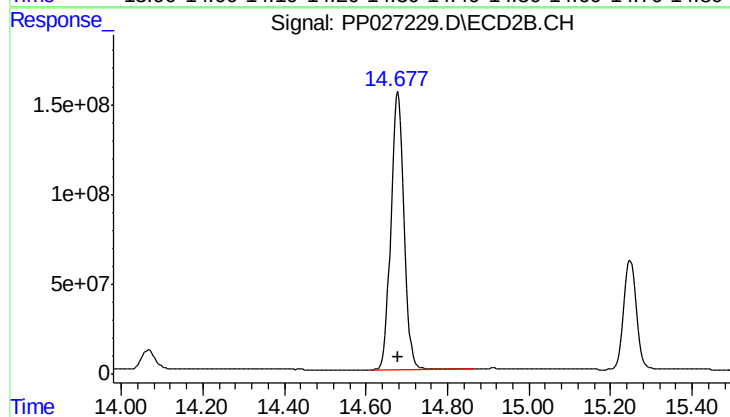
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 264636854
Conc: 476.00 ng/ml



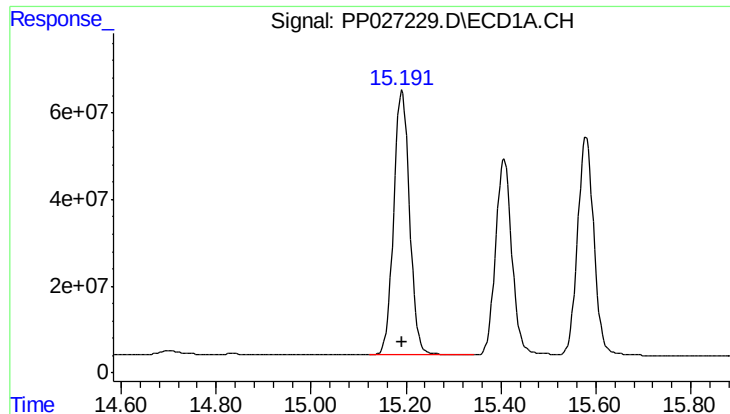
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3995738871
Conc: 487.09 ng/ml



#10 Pentachlorophenol

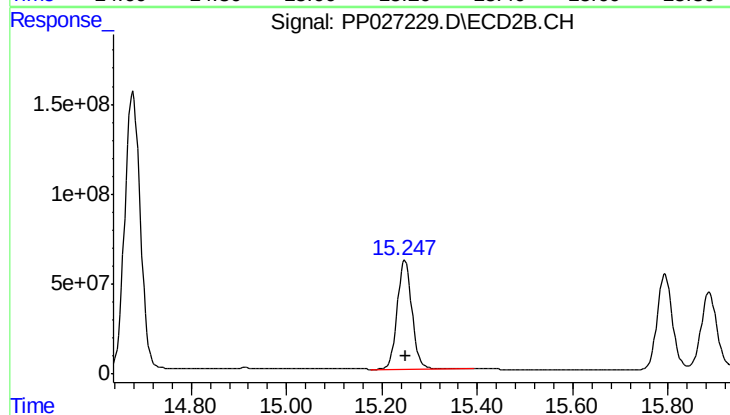
R.T.: 14.678 min
Delta R.T.: -0.001 min
Response: 3489755094
Conc: 504.09 ng/ml



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

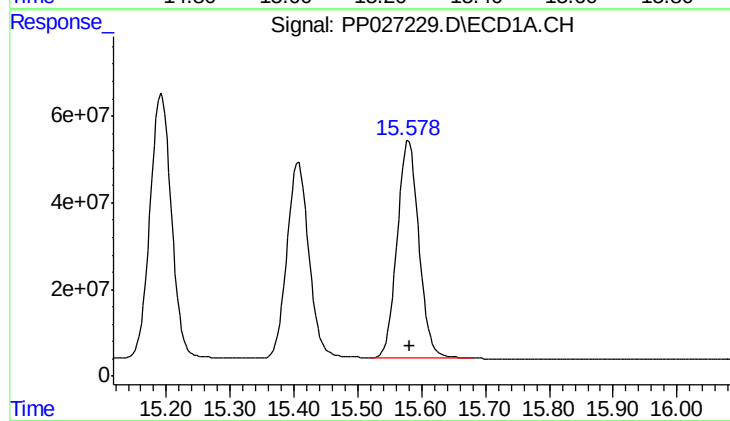
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1422140295
Conc: 479.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



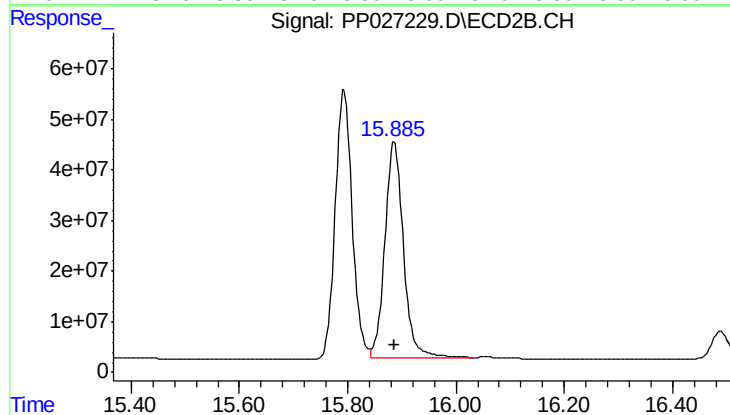
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.001 min
Response: 1291461604
Conc: 491.16 ng/ml



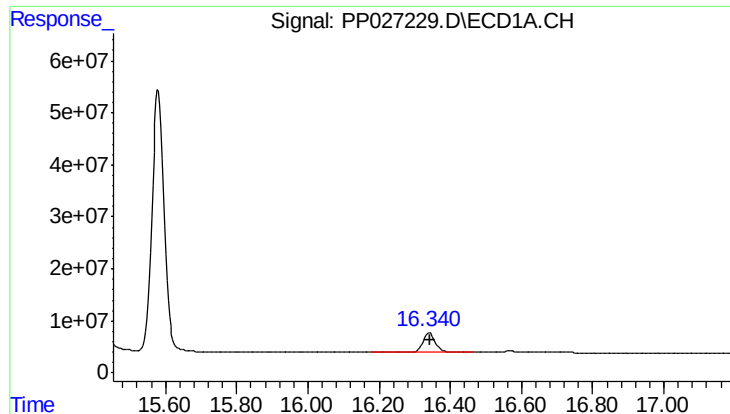
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 1187550245
Conc: 471.36 ng/ml



#12 2,4,5-T

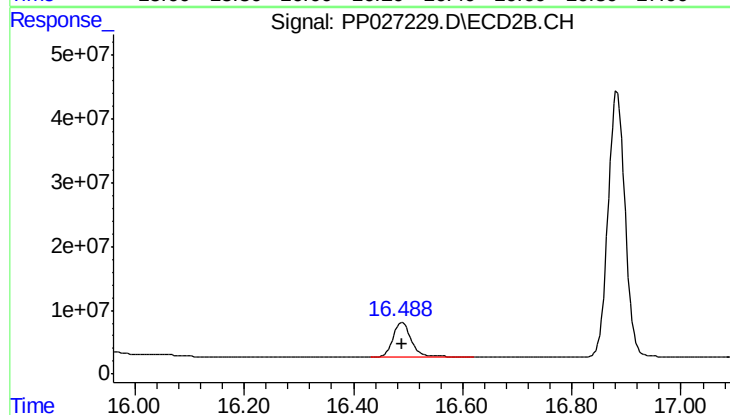
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 1015493990
Conc: 480.68 ng/ml



#13 2,4-DB

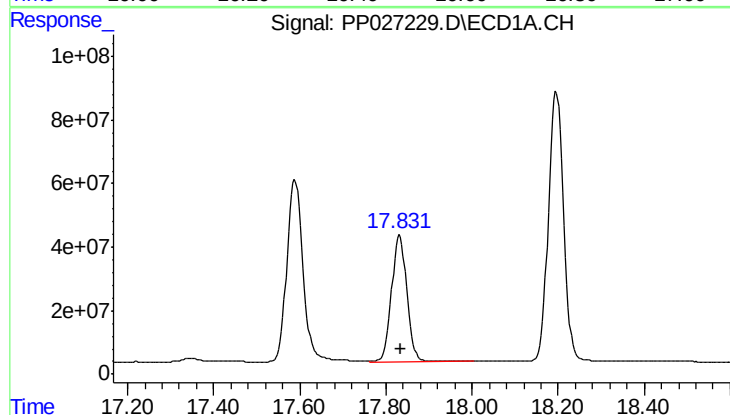
R.T.: 16.341 min
Delta R.T.: 0.000 min
Response: 95608935
Conc: 477.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



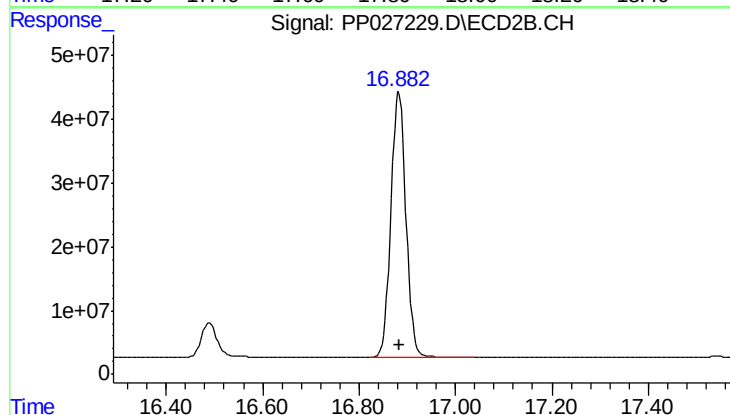
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 125520935
Conc: 466.15 ng/ml



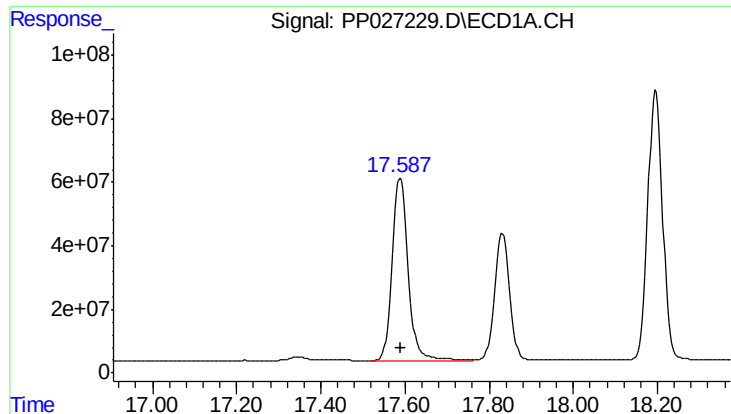
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 984793062
Conc: 470.87 ng/ml



#14 DINOSEB

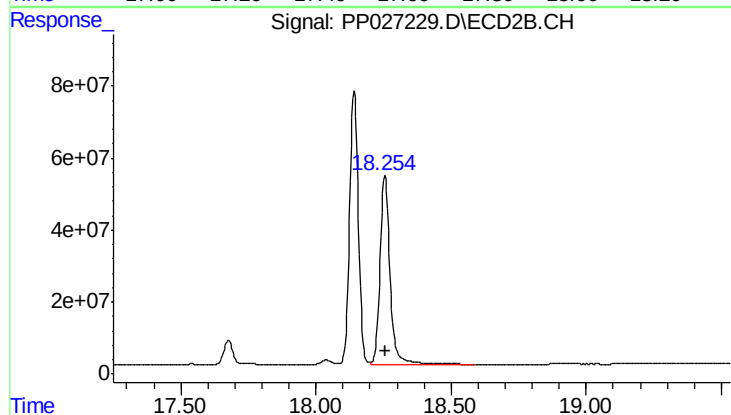
R.T.: 16.883 min
Delta R.T.: -0.002 min
Response: 898183935
Conc: 483.84 ng/ml



#15 Picloram

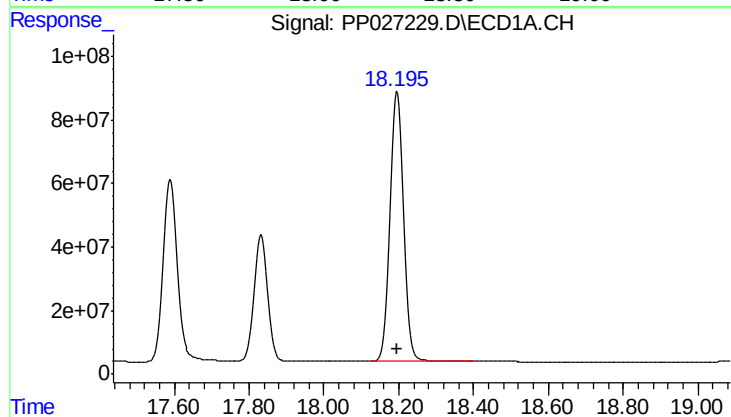
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 1513401174
Conc: 446.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



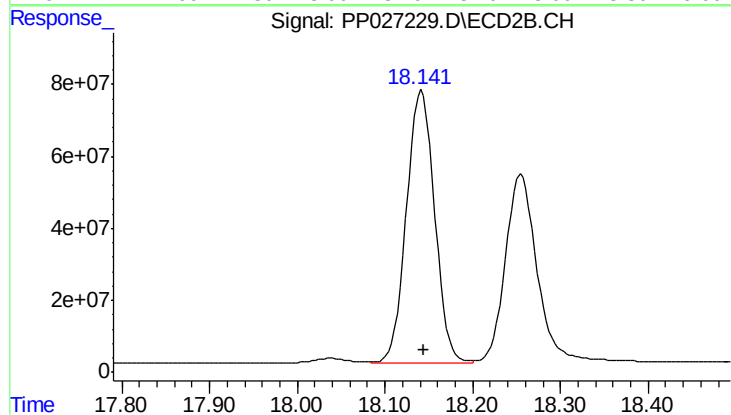
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.002 min
Response: 1337651186
Conc: 461.93 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 2089969867
Conc: 485.63 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.002 min
Response: 1683328684
Conc: 502.61 ng/ml