

Data Path : P:\HPCHEM1\ECD P\Data\PP050918\
 Data File : PP025605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2018 00:35
 Operator : UA/AJ
 Sample : PB109023BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB109023BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:02:29 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP043018.M
 Quant Title : 8080.M
 QLast Update : Tue May 01 05:53:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.411	11.117	310.8E6	333.0E6	543.176	548.035
Target Compounds							
1) T	Dalapon	2.904	2.455	316.2E6	303.5E6	395.428	376.818
2) T	3,5-DICHL...	9.819	9.242	405.4E6	398.2E6	474.551	495.257
3) T	4-Nitroph...	10.989	10.277	177.2E6	185.2E6	472.072	523.045
5) T	DICAMBA	11.728	11.410	1260.6E6	1149.4E6	506.649	504.532
6) T	MCPD	12.068	11.616	96677719	67965525	60.702	47.014
7) T	MCPA	12.320	12.006	107.8E6	88318361	45.312	41.748
8) T	DICHLORPROP	12.919	12.521	324.4E6	289.1E6	523.184	515.255
9) T	2,4-D	13.280	13.005	392.4E6	387.8E6	501.500	514.513
10) T	Pentachlo...	13.663	13.552	5144.1E6	4529.1E6	520.434	522.446
11) T	2,4,5-TP ...	14.536	14.156	2078.7E6	1832.6E6	499.527	507.581
12) T	2,4,5-T	14.937	14.780	1874.8E6	1480.4E6	485.671	496.895
13) T	2,4-DB	15.683	15.378	241.4E6	209.0E6	504.279	494.362
14) T	DINOSEB	17.151	15.775	1280.4E6	1065.0E6	473.531	475.503
15) T	Picloram	16.958	17.109	2518.6E6	2095.0E6	427.396	436.400
16) T	DCPA	17.521	16.990	1765.2E6	1601.8E6	353.451	378.502

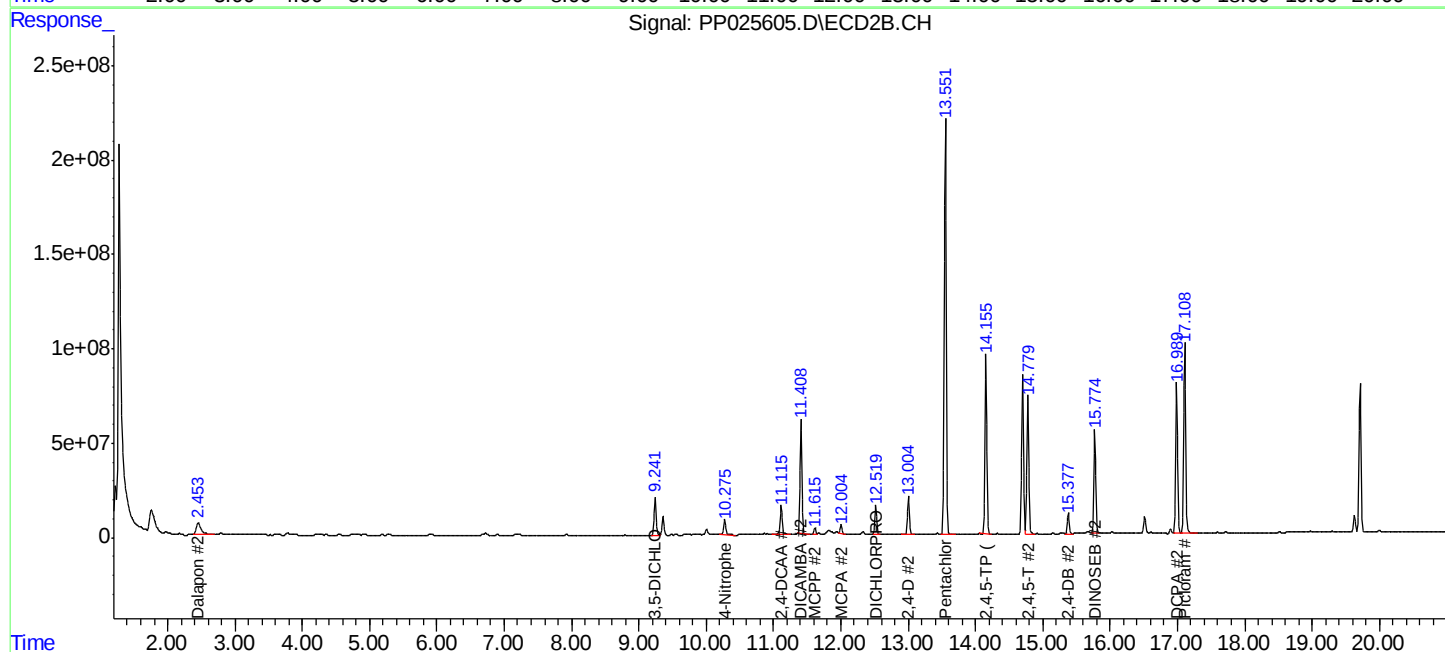
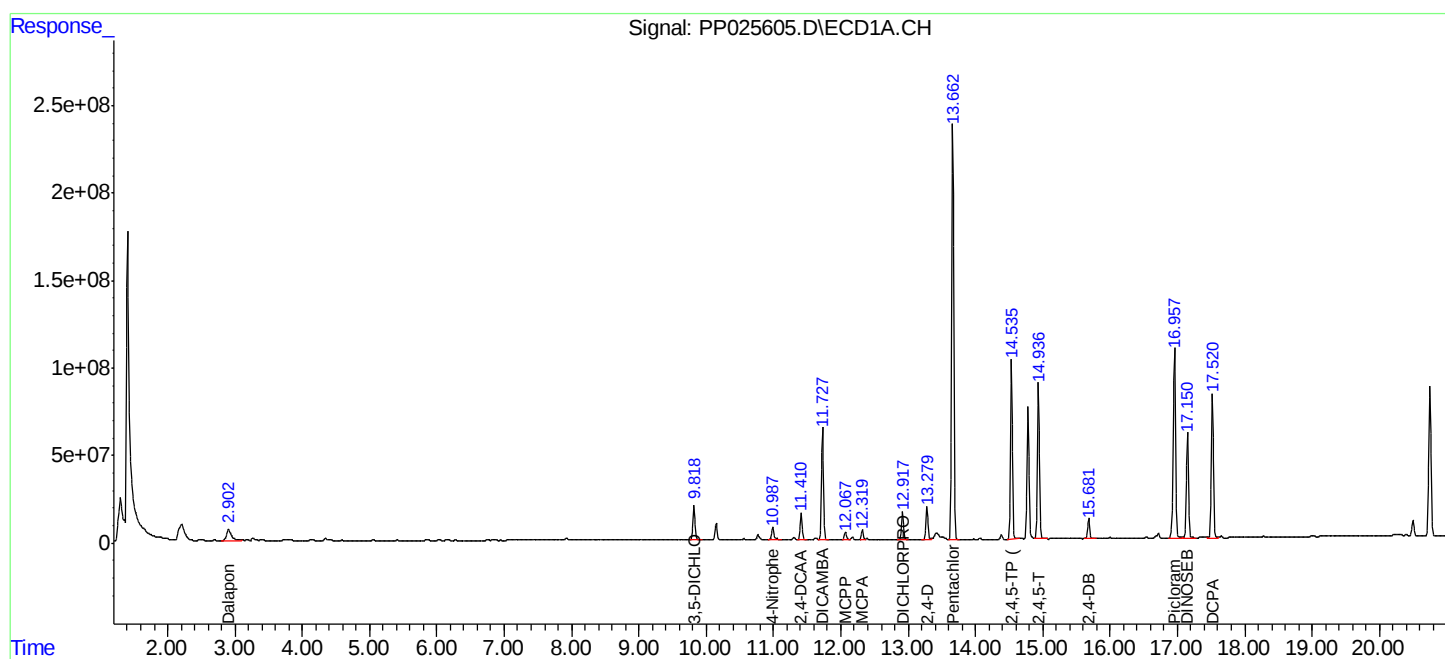
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

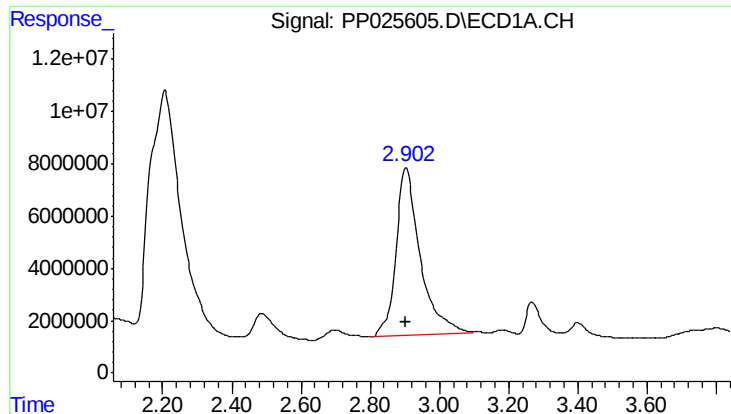
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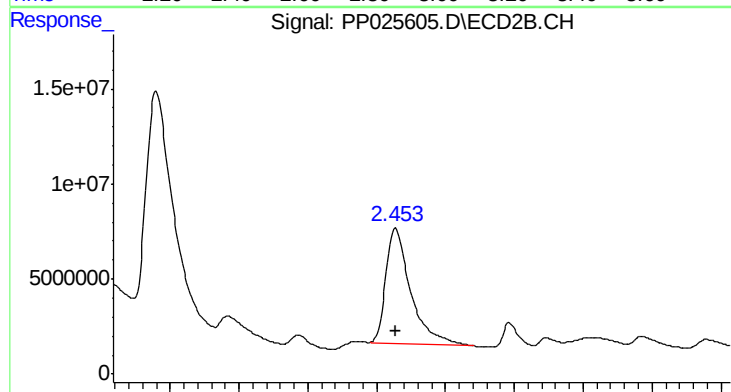




#1 Dalapon

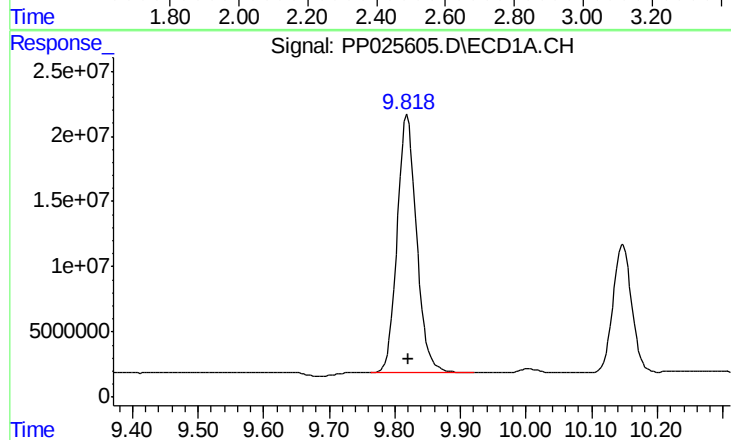
R.T.: 2.904 min
Delta R.T.: 0.000 min
Response: 316187171
Conc: 395.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



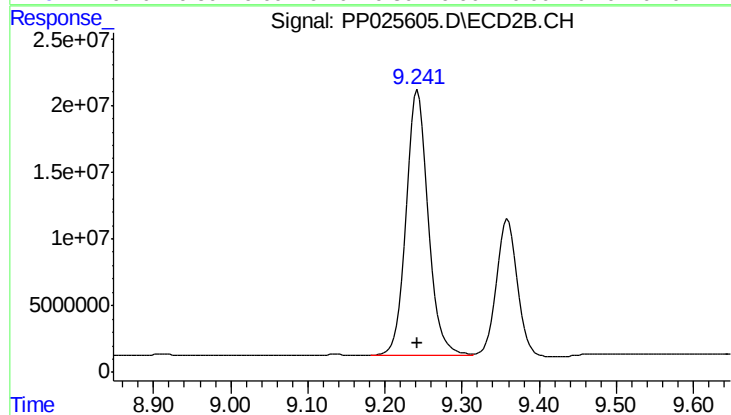
#1 Dalapon

R.T.: 2.455 min
Delta R.T.: 0.001 min
Response: 303533517
Conc: 376.82 ng/ml



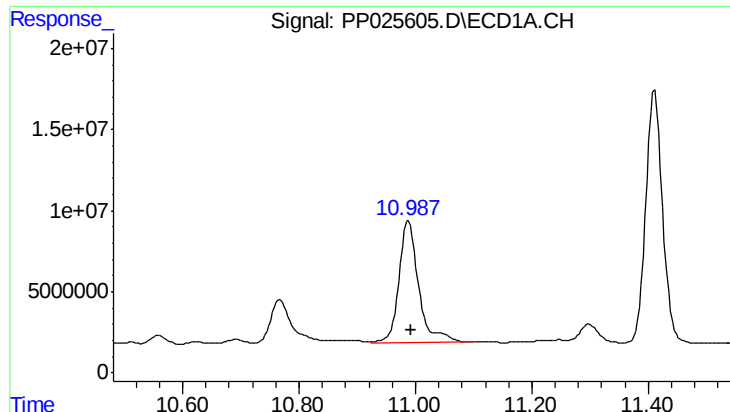
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.819 min
Delta R.T.: -0.002 min
Response: 405365089
Conc: 474.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

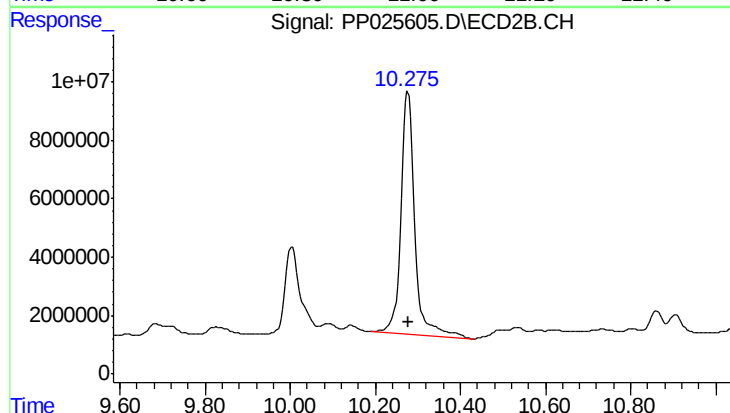
R.T.: 9.242 min
Delta R.T.: 0.000 min
Response: 398241139
Conc: 495.26 ng/ml



#3 4-Nitrophenol

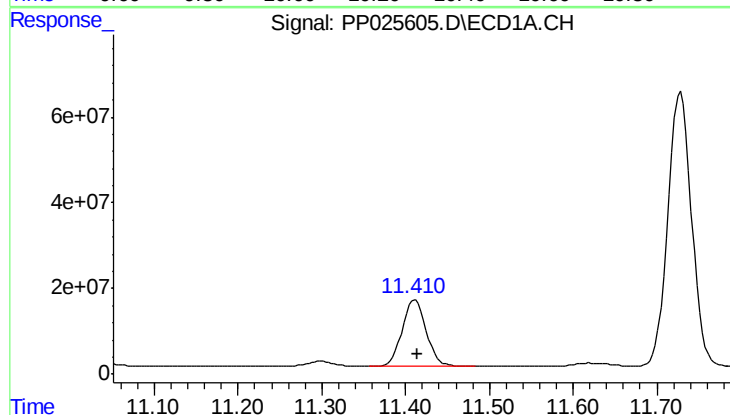
R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 177225880
Conc: 472.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



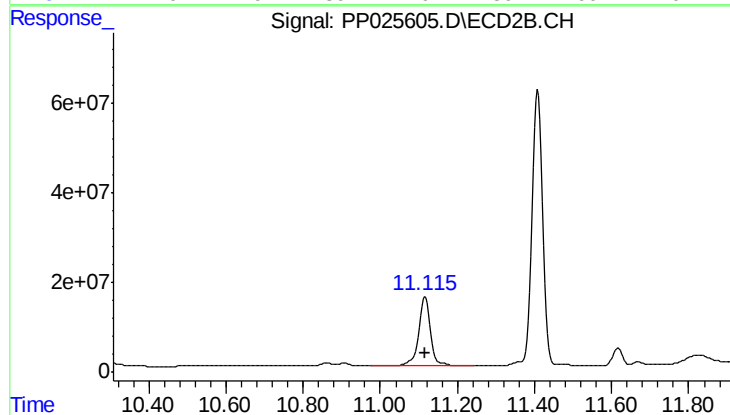
#3 4-Nitrophenol

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 185221746
Conc: 523.05 ng/ml



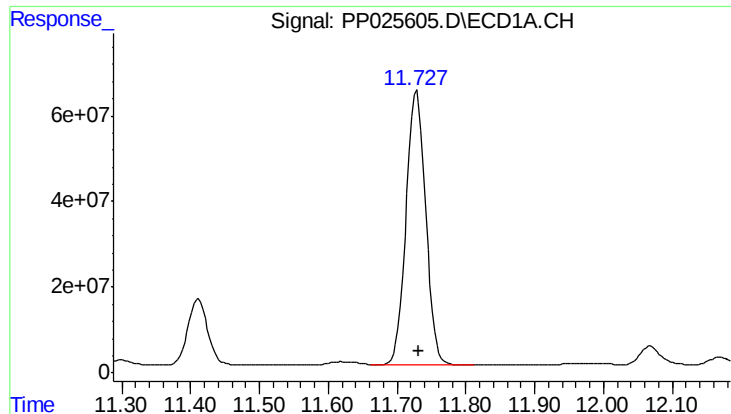
#4 2,4-DCAA

R.T.: 11.411 min
Delta R.T.: -0.003 min
Response: 310768278
Conc: 543.18 ng/ml



#4 2,4-DCAA

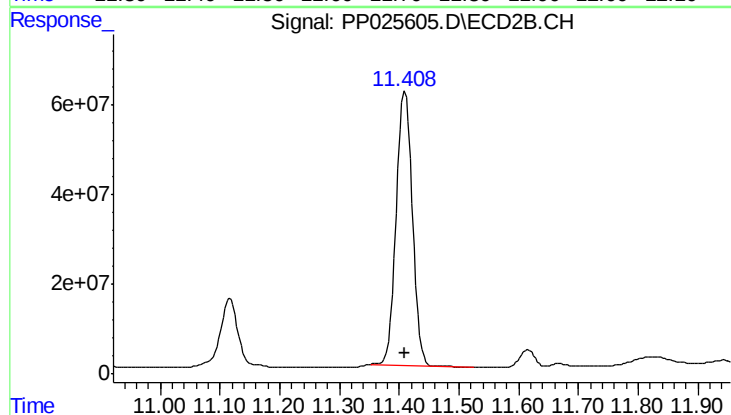
R.T.: 11.117 min
Delta R.T.: 0.000 min
Response: 332999124
Conc: 548.03 ng/ml



#5 DICAMBA

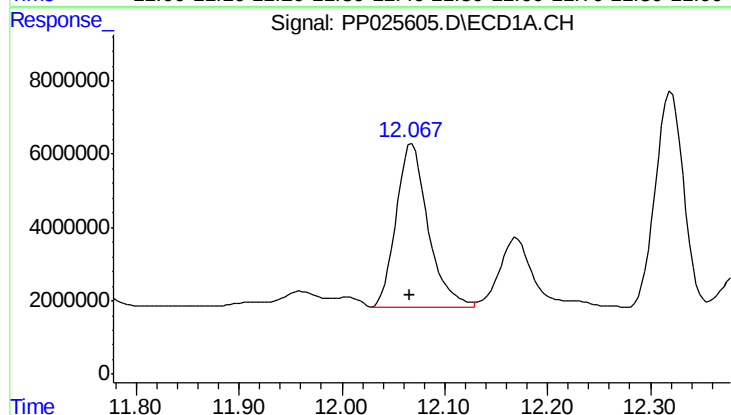
R.T.: 11.728 min
Delta R.T.: -0.002 min
Response: 1260576219
Conc: 506.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



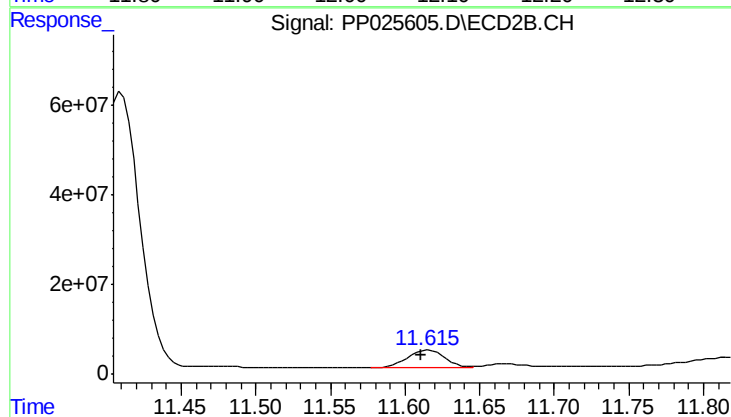
#5 DICAMBA

R.T.: 11.410 min
Delta R.T.: 0.000 min
Response: 1149378986
Conc: 504.53 ng/ml



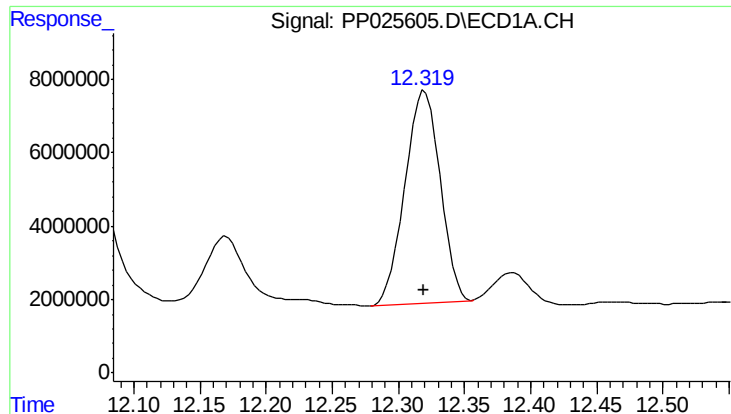
#6 MCP

R.T.: 12.068 min
Delta R.T.: 0.003 min
Response: 96677719
Conc: 60.70 ug/ml



#6 MCP

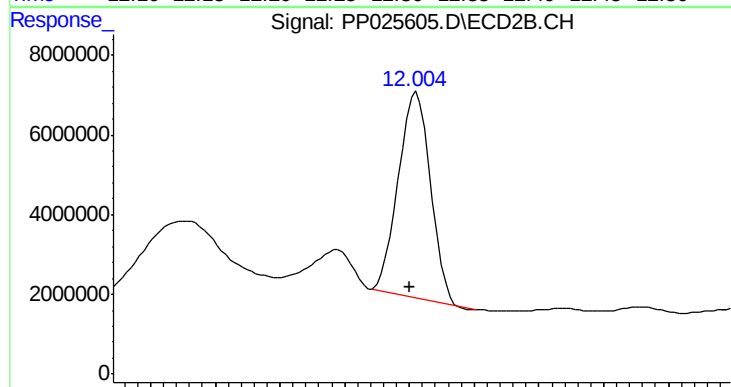
R.T.: 11.616 min
Delta R.T.: 0.005 min
Response: 67965525
Conc: 47.01 ug/ml



#7 MCPA

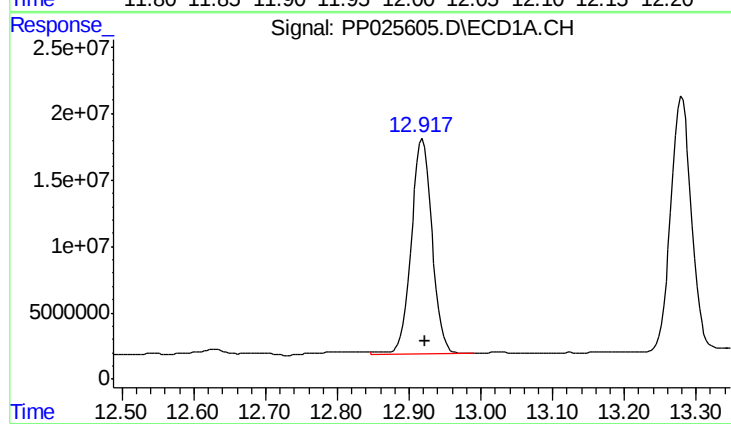
R.T.: 12.320 min
Delta R.T.: 0.001 min
Response: 107759935
Conc: 45.31 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



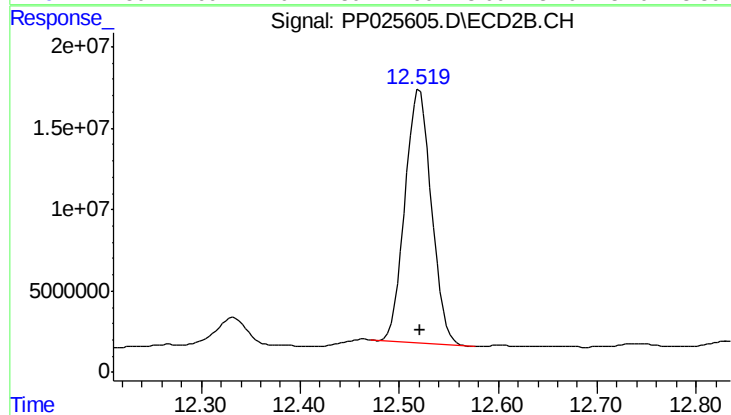
#7 MCPA

R.T.: 12.006 min
Delta R.T.: 0.005 min
Response: 88318361
Conc: 41.75 ug/ml



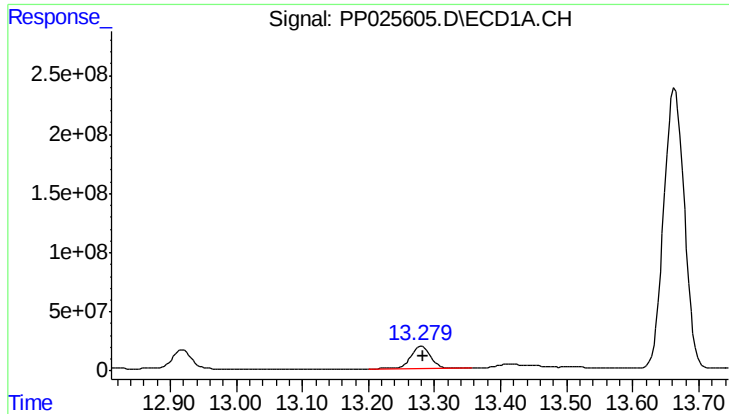
#8 DICHLORPROP

R.T.: 12.919 min
Delta R.T.: -0.003 min
Response: 324439250
Conc: 523.18 ng/ml



#8 DICHLORPROP

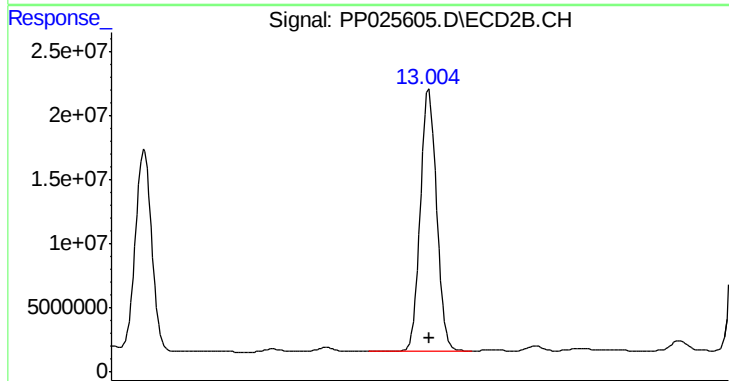
R.T.: 12.521 min
Delta R.T.: 0.000 min
Response: 289143046
Conc: 515.25 ng/ml



#9 2,4-D

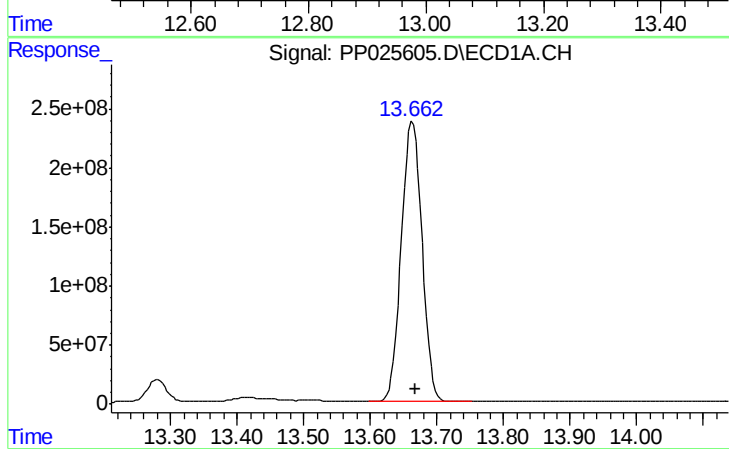
R.T.: 13.280 min
Delta R.T.: -0.003 min
Response: 392449003
Conc: 501.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



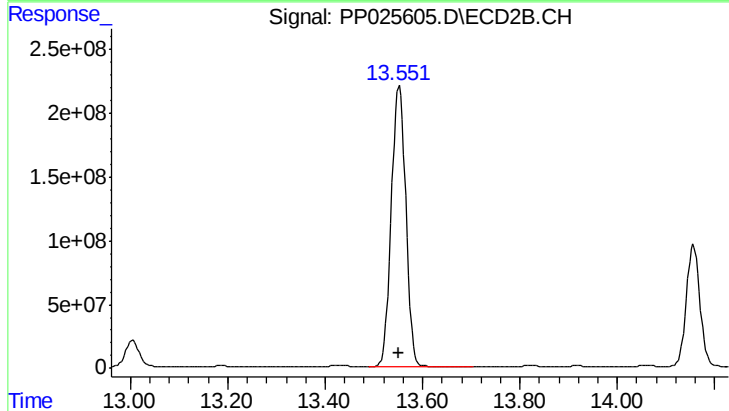
#9 2,4-D

R.T.: 13.005 min
Delta R.T.: 0.000 min
Response: 387763654
Conc: 514.51 ng/ml



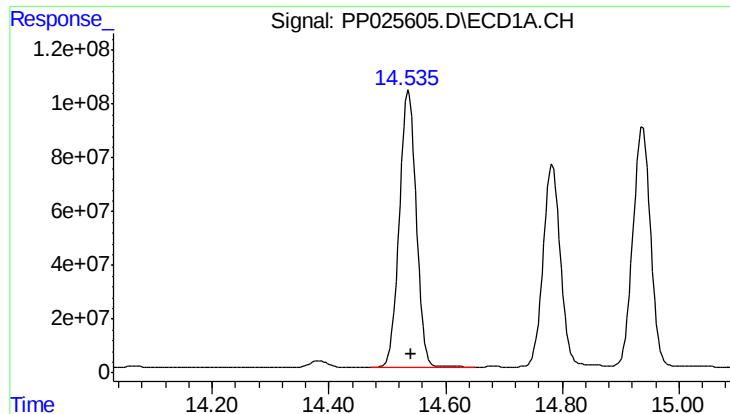
#10 Pentachlorophenol

R.T.: 13.663 min
Delta R.T.: -0.004 min
Response: 5144053332
Conc: 520.43 ng/ml



#10 Pentachlorophenol

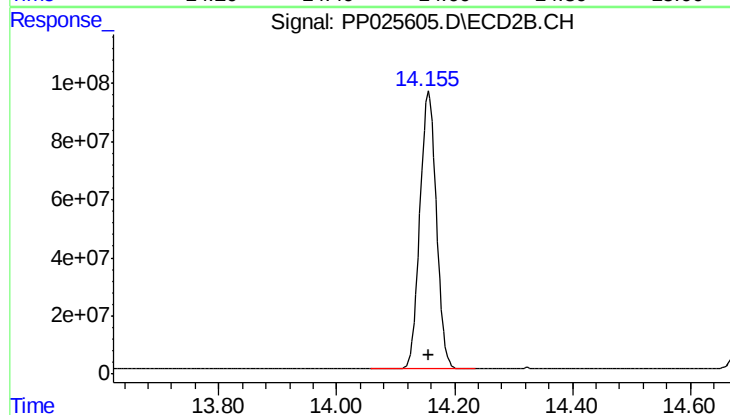
R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 4529099199
Conc: 522.45 ng/ml



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

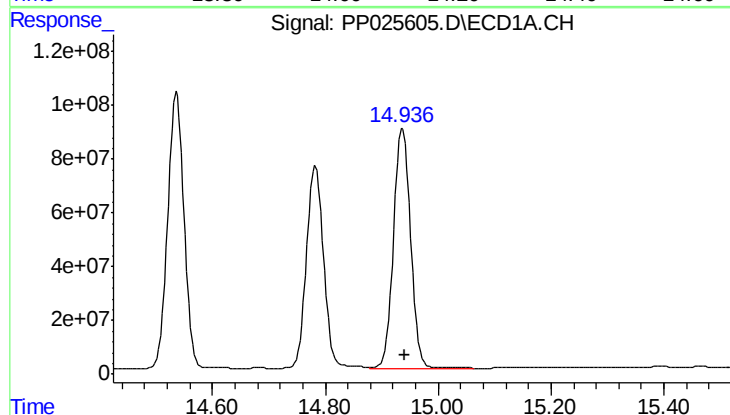
R.T.: 14.536 min
Delta R.T.: -0.003 min
Response: 2078737865
Conc: 499.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



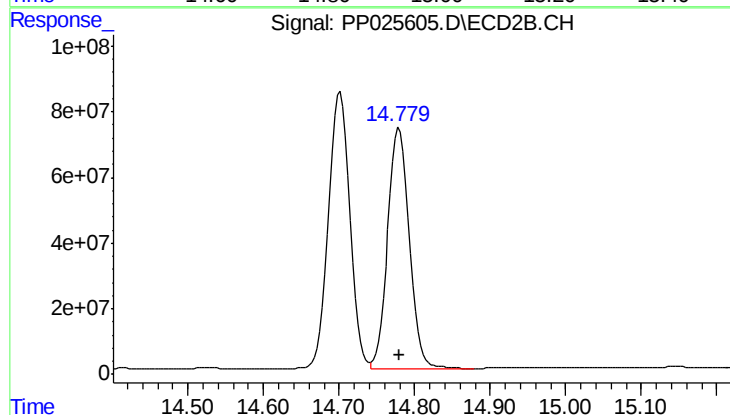
#11 2,4,5-TP (SILVEX)

R.T.: 14.156 min
Delta R.T.: 0.000 min
Response: 1832557878
Conc: 507.58 ng/ml



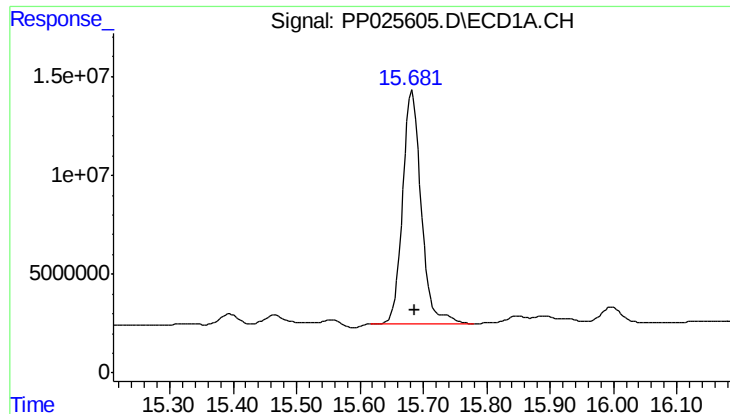
#12 2,4,5-T

R.T.: 14.937 min
Delta R.T.: -0.004 min
Response: 1874793065
Conc: 485.67 ng/ml



#12 2,4,5-T

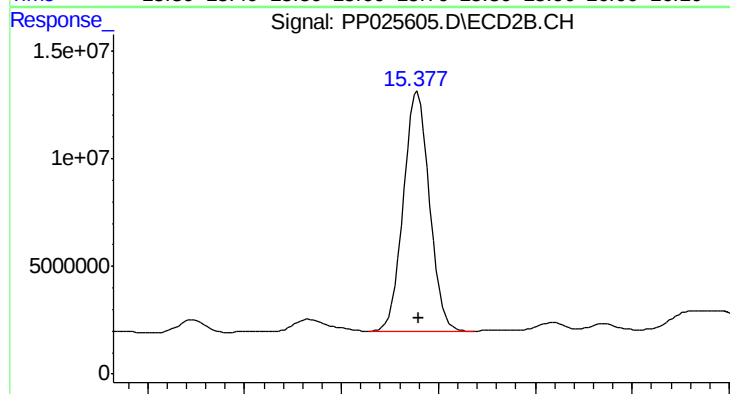
R.T.: 14.780 min
Delta R.T.: 0.000 min
Response: 1480429603
Conc: 496.90 ng/ml



#13 2,4-DB

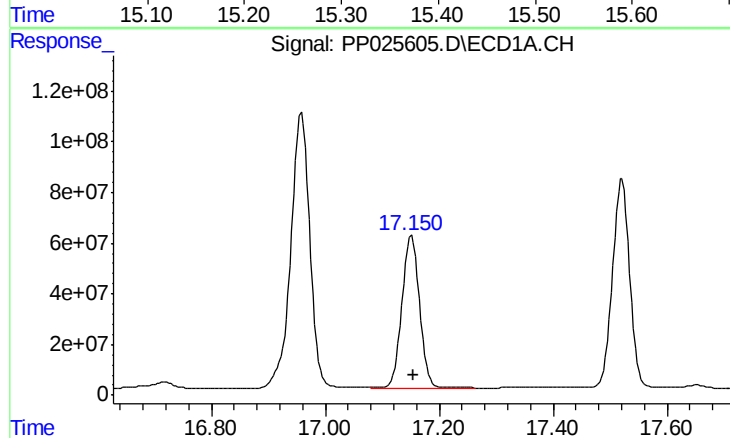
R.T.: 15.683 min
Delta R.T.: -0.004 min
Response: 241424703
Conc: 504.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB109023BS



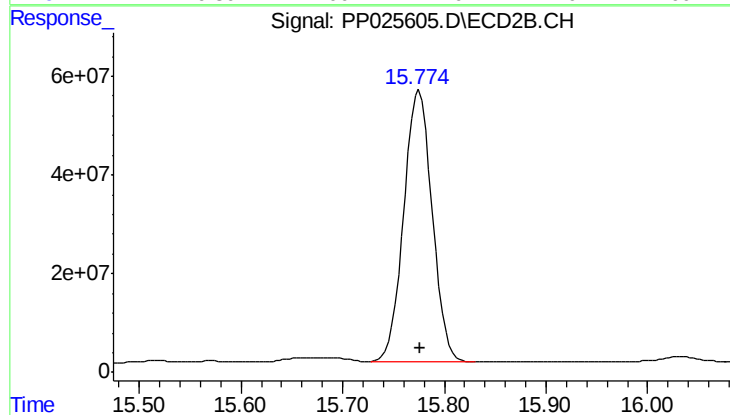
#13 2,4-DB

R.T.: 15.378 min
Delta R.T.: 0.000 min
Response: 209044986
Conc: 494.36 ng/ml



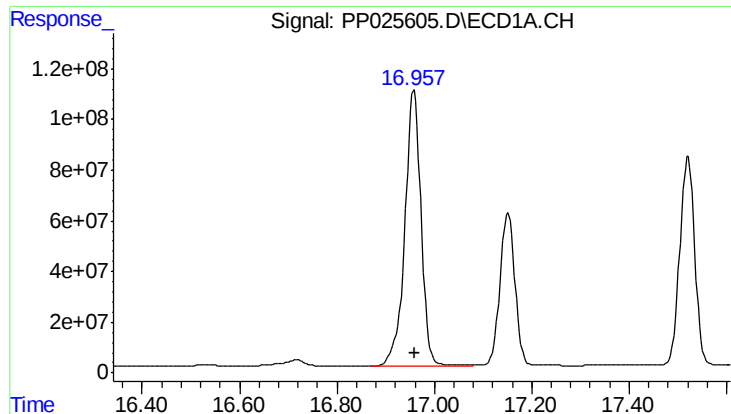
#14 DINOSEB

R.T.: 17.151 min
Delta R.T.: -0.003 min
Response: 1280375978
Conc: 473.53 ng/ml



#14 DINOSEB

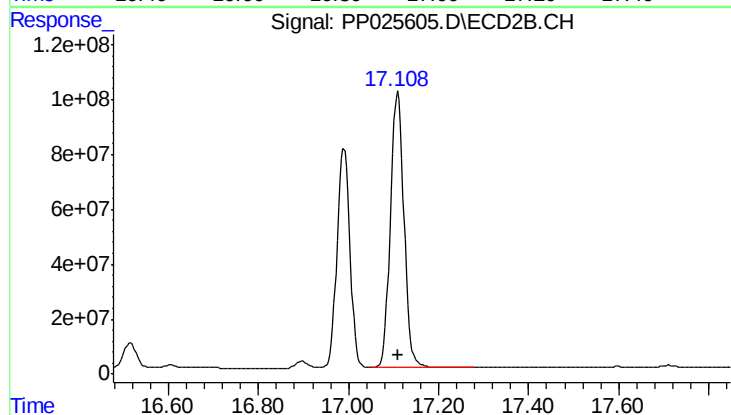
R.T.: 15.775 min
Delta R.T.: 0.000 min
Response: 1064967262
Conc: 475.50 ng/ml



#15 Picloram

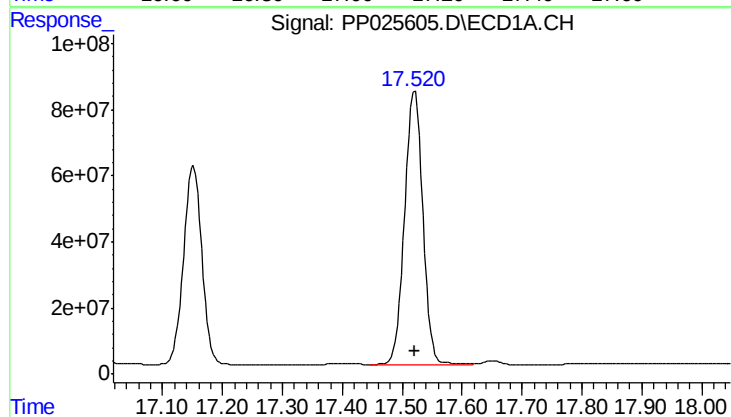
R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 2518646363
Conc: 427.40 ng/ml

Instrument :
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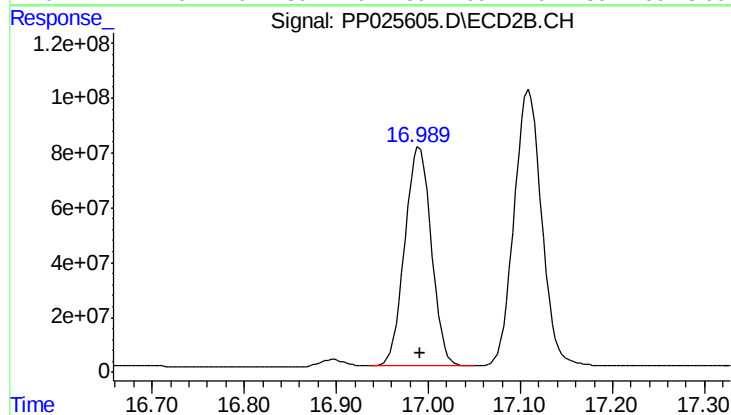
#15 Picloram

R.T.: 17.109 min
Delta R.T.: 0.000 min
Response: 2094963790
Conc: 436.40 ng/ml



#16 DCPA

R.T.: 17.521 min
Delta R.T.: 0.000 min
Response: 1765215608
Conc: 353.45 ng/ml



#16 DCPA

R.T.: 16.990 min
Delta R.T.: 0.000 min
Response: 1601798185
Conc: 378.50 ng/ml