

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010419\
 Data File : PP028628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 11:55
 Operator : EI\MA
 Sample : PB116137BS
 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: Jan 04 22:55:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.132	12.243	192.5E6	289.0E6	748.596	661.994
Target Compounds							
1) T	Dalapon	3.356	3.024	317.8E6	406.2E6	519.737	694.817 #
2) T	3,5-DICHL...	10.544	10.333	266.0E6	281.2E6	532.350	545.759
3) T	4-Nitroph...	11.710	11.388	228.7E6	109.5E6	578.357	556.563
5) T	DICAMBA	12.454	12.554	800.5E6	890.8E6	511.356	515.832
6) T	MCPD	12.800	12.743	53338518	52666049	103.180	56.942 #
7) T	MCPA	13.038	13.132	41041877	81638961	51.679	55.784
8) T	DICHLORPROP	13.652	13.669	190.1E6	241.0E6	587.747	554.885
9) T	2,4-D	14.005	14.158	205.4E6	298.9E6	669.329	612.716
10) T	Pentachlo...	14.424	14.771	4370.2E6	3621.2E6	556.622	556.928
11) T	2,4,5-TP ...	15.286	15.339	1618.6E6	1412.5E6	569.517	571.826
12) T	2,4,5-T	15.677	15.984	1392.6E6	1123.1E6	552.146	517.739
13) T	2,4-DB	16.441	16.584	135.3E6	147.7E6	745.206	610.678
14) T	DINOSEB	17.931	16.975	995.5E6	789.4E6	454.886	449.824
15) T	Picloram	17.700	18.360	2124.9E6	1870.3E6	502.671	495.954
16) T	DCPA	18.293	18.237	1568.1E6	1324.2E6	379.814	405.480

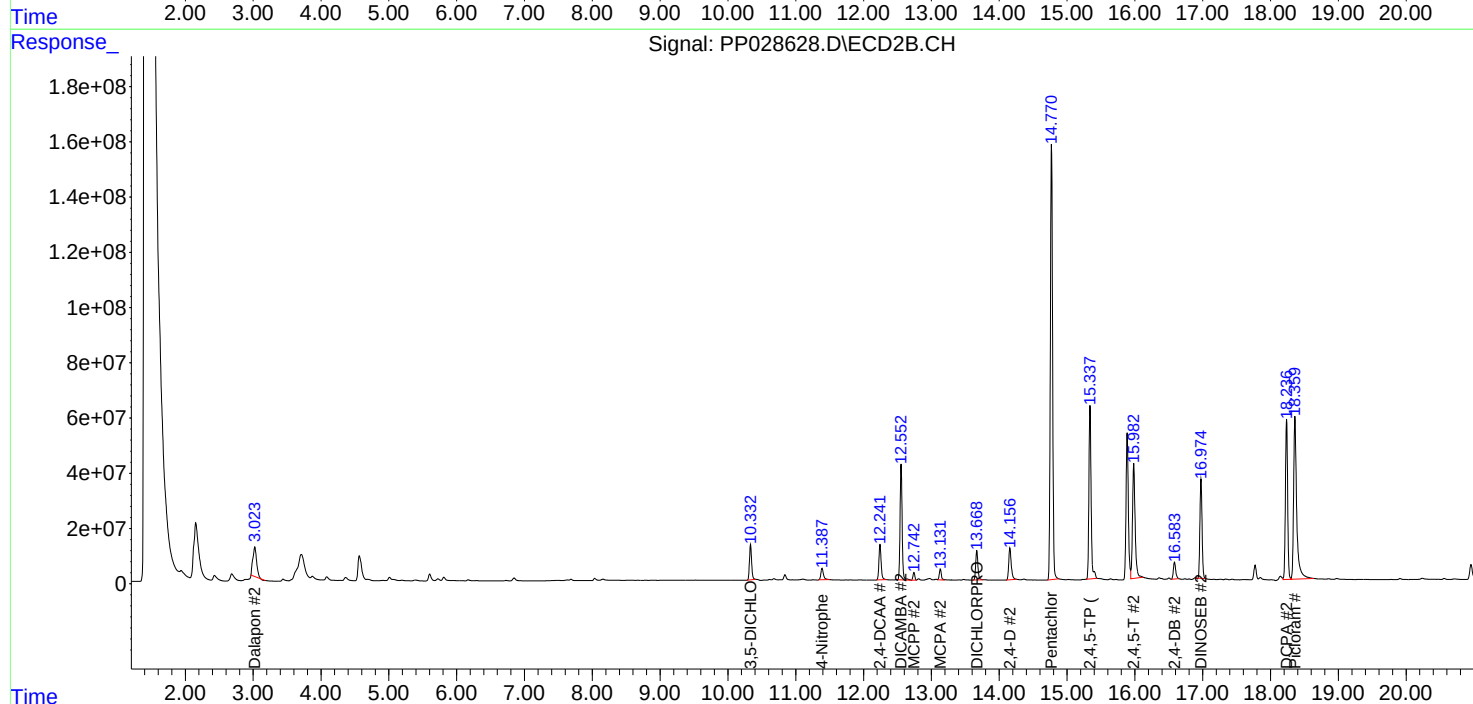
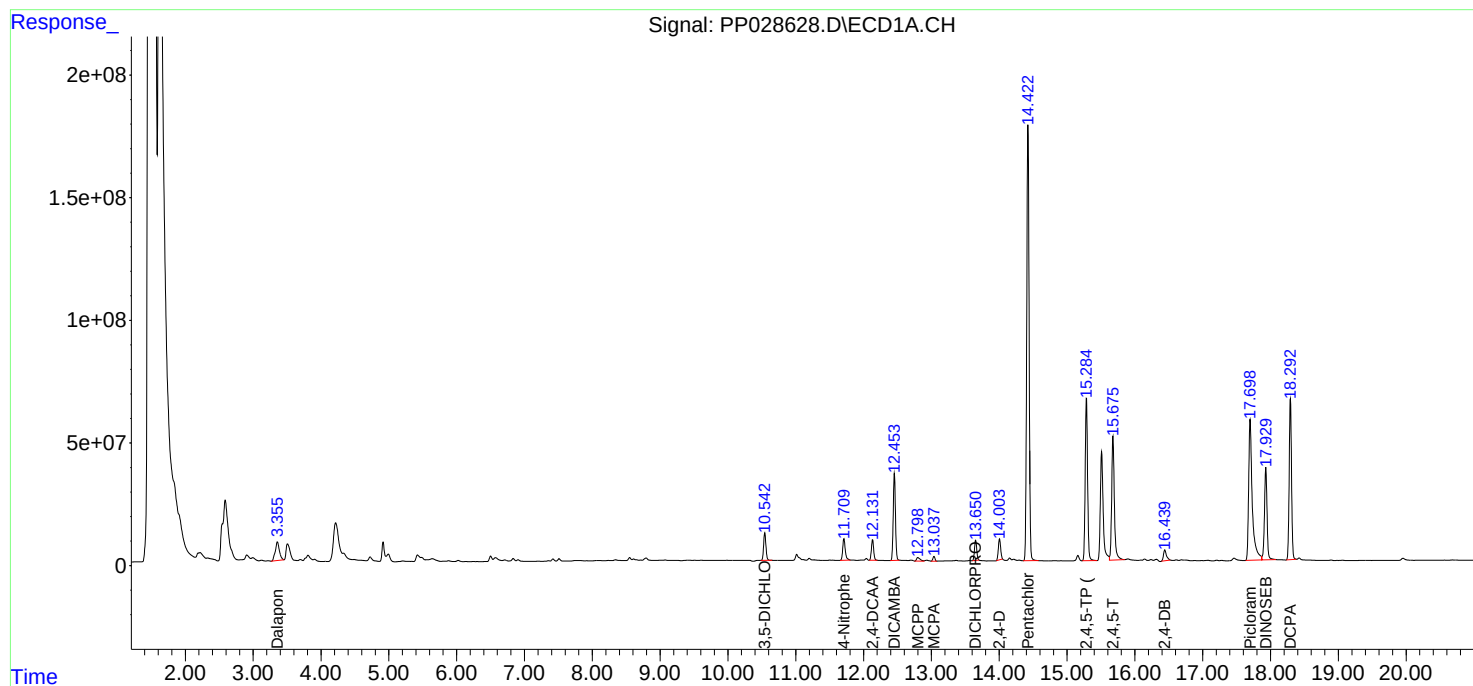
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

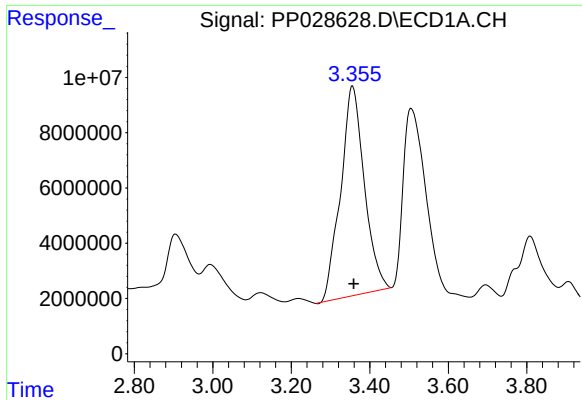
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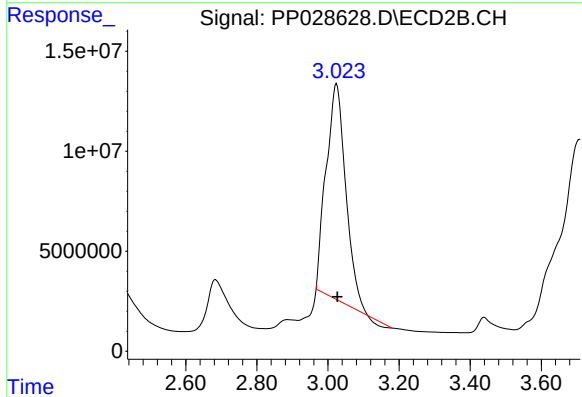




#1 Dalapon

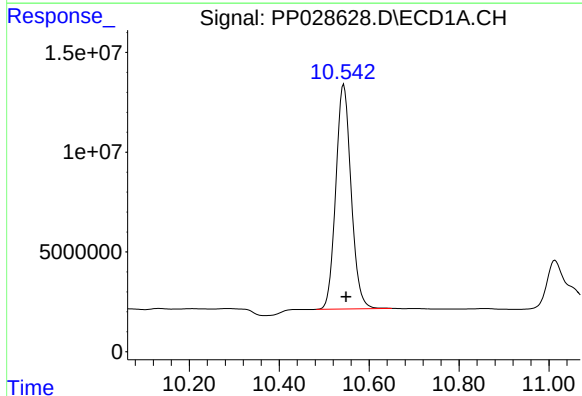
R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 317827859
Conc: 519.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



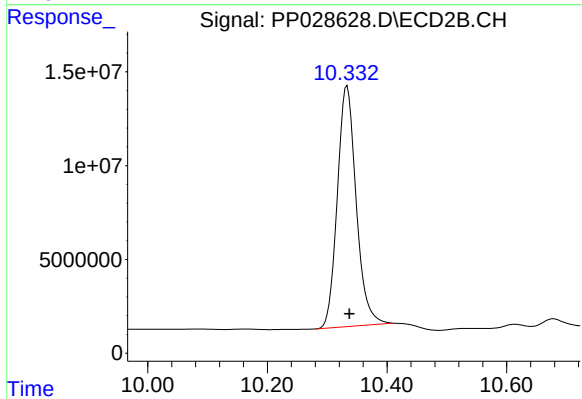
#1 Dalapon

R.T.: 3.024 min
Delta R.T.: -0.003 min
Response: 406181769
Conc: 694.82 ng/ml



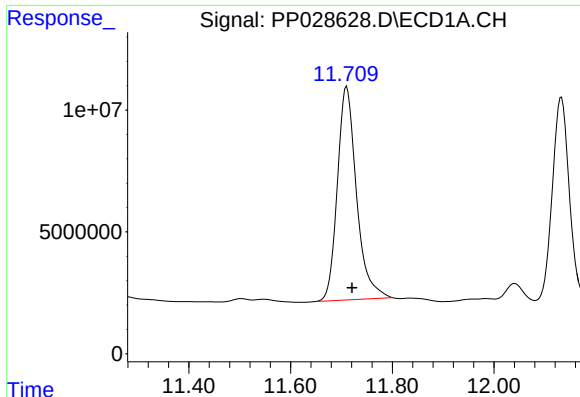
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.544 min
Delta R.T.: -0.005 min
Response: 266032424
Conc: 532.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

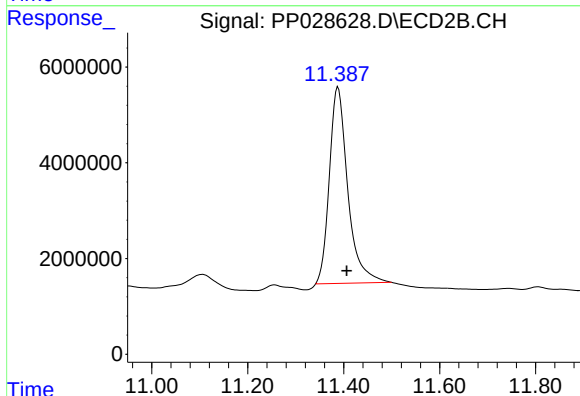
R.T.: 10.333 min
Delta R.T.: -0.004 min
Response: 281221709
Conc: 545.76 ng/ml



#3 4-Nitrophenol

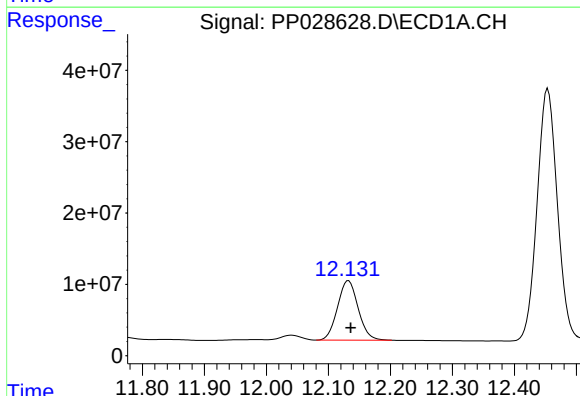
R.T.: 11.710 min
Delta R.T.: -0.010 min
Response: 228736143
Conc: 578.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



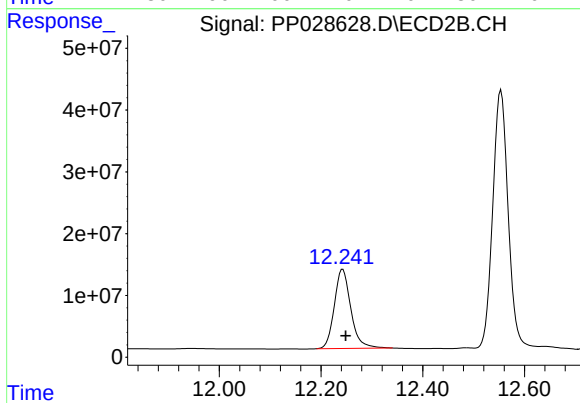
#3 4-Nitrophenol

R.T.: 11.388 min
Delta R.T.: -0.018 min
Response: 109467092
Conc: 556.56 ng/ml



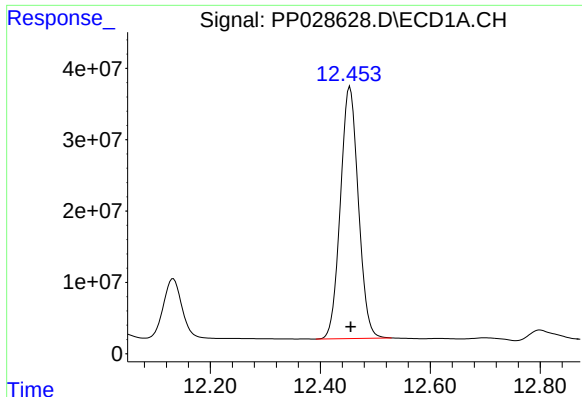
#4 2,4-DCAA

R.T.: 12.132 min
Delta R.T.: -0.004 min
Response: 192467704
Conc: 748.60 ng/ml



#4 2,4-DCAA

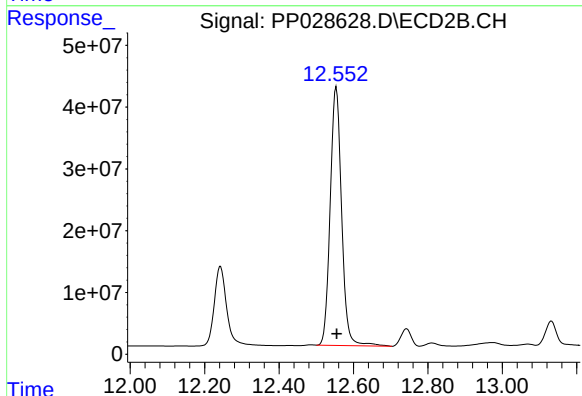
R.T.: 12.243 min
Delta R.T.: -0.006 min
Response: 289014245
Conc: 661.99 ng/ml



#5 DICAMBA

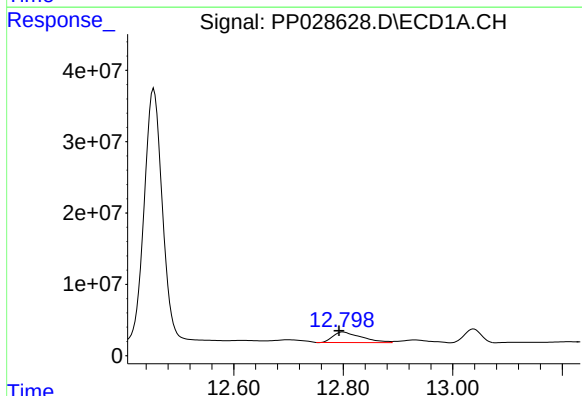
R.T.: 12.454 min
Delta R.T.: -0.002 min
Response: 800539033
Conc: 511.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



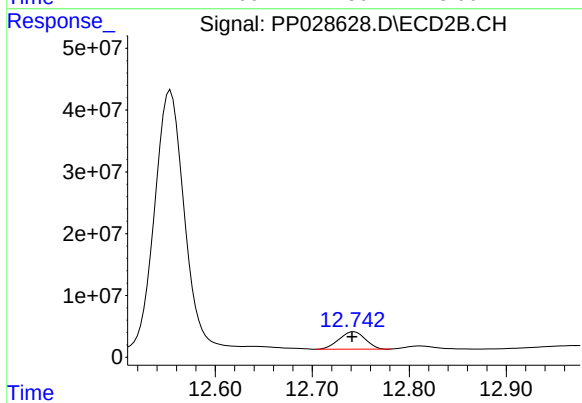
#5 DICAMBA

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 890849848
Conc: 515.83 ng/ml



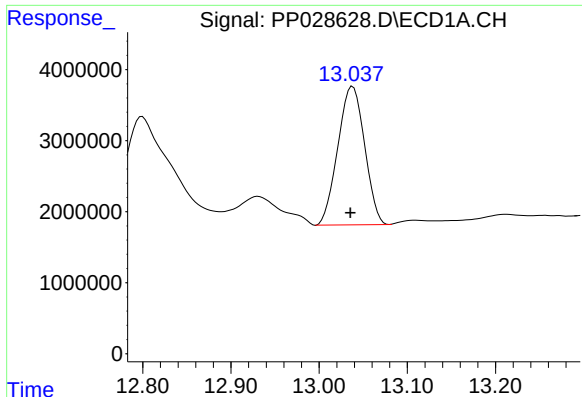
#6 MCP

R.T.: 12.800 min
Delta R.T.: 0.008 min
Response: 53338518
Conc: 103.18 ug/ml



#6 MCP

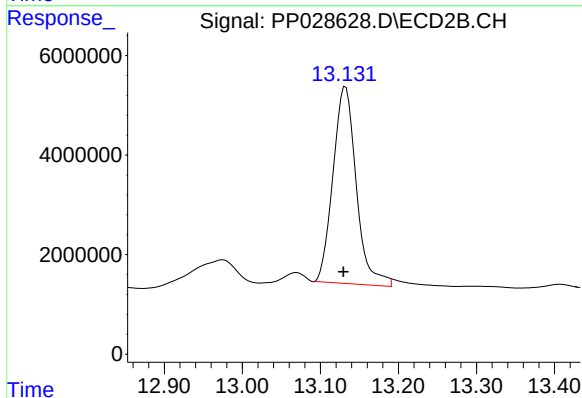
R.T.: 12.743 min
Delta R.T.: 0.002 min
Response: 52666049
Conc: 56.94 ug/ml



#7 MCPA

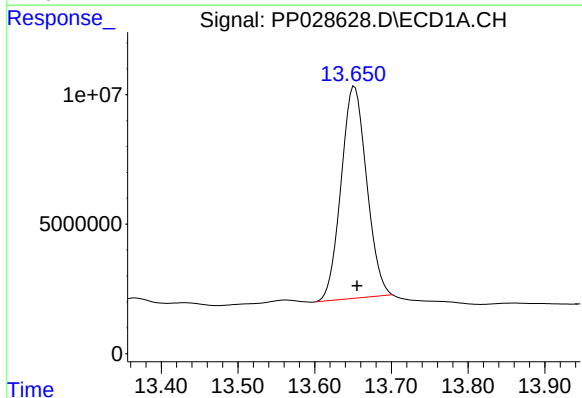
R.T.: 13.038 min
Delta R.T.: 0.003 min
Response: 41041877
Conc: 51.68 ug/ml

Instrument :
ECD_P
ClientSampleId :



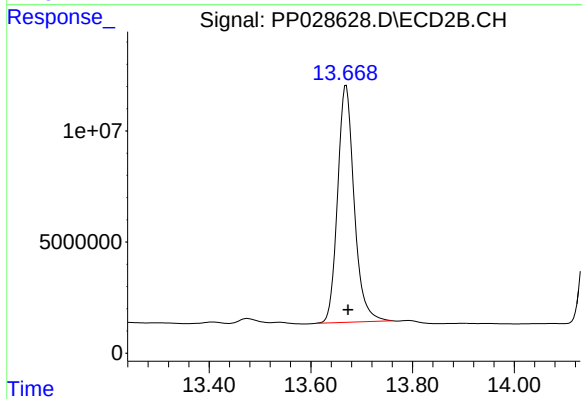
#7 MCPA

R.T.: 13.132 min
Delta R.T.: 0.003 min
Response: 81638961
Conc: 55.78 ug/ml



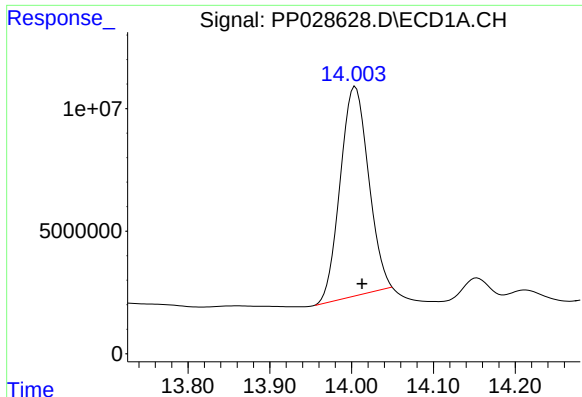
#8 DICHLORPROP

R.T.: 13.652 min
Delta R.T.: -0.003 min
Response: 190142305
Conc: 587.75 ng/ml



#8 DICHLORPROP

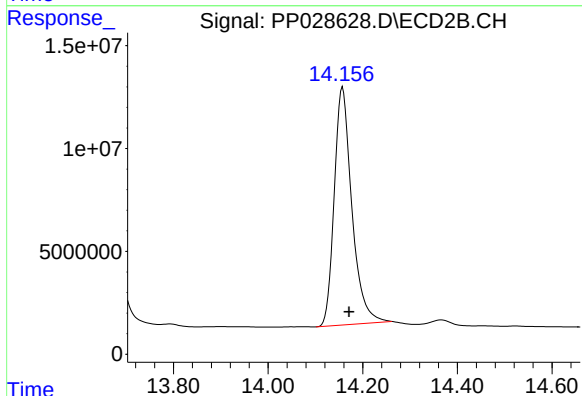
R.T.: 13.669 min
Delta R.T.: -0.004 min
Response: 240962457
Conc: 554.89 ng/ml



#9 2,4-D

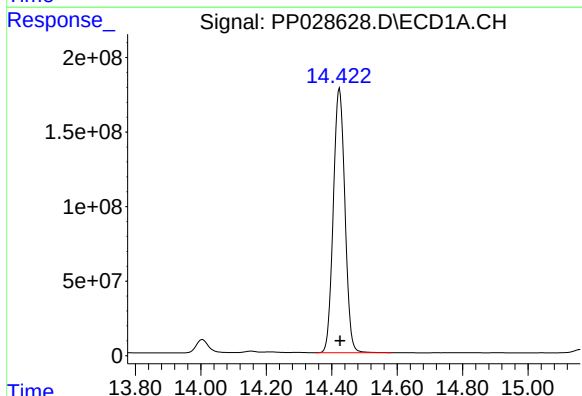
R.T.: 14.005 min
Delta R.T.: -0.008 min
Response: 205444520
Conc: 669.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



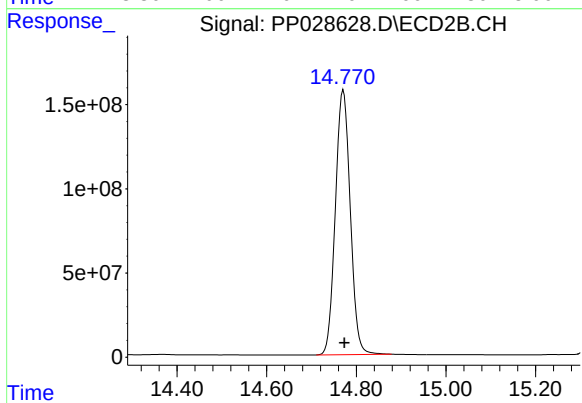
#9 2,4-D

R.T.: 14.158 min
Delta R.T.: -0.013 min
Response: 298868671
Conc: 612.72 ng/ml



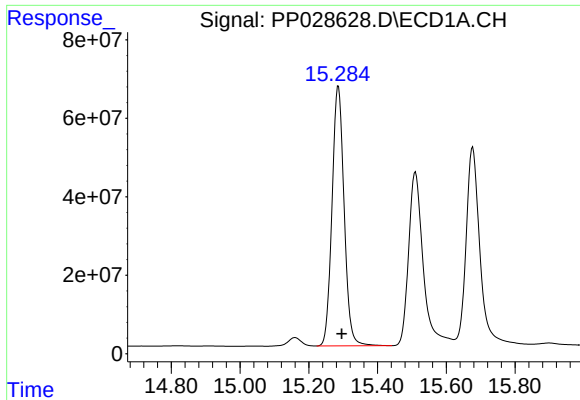
#10 Pentachlorophenol

R.T.: 14.424 min
Delta R.T.: -0.002 min
Response: 4370183264
Conc: 556.62 ng/ml



#10 Pentachlorophenol

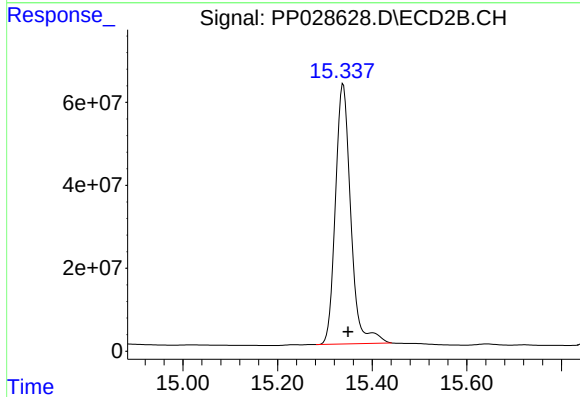
R.T.: 14.771 min
Delta R.T.: -0.003 min
Response: 3621161694
Conc: 556.93 ng/ml



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

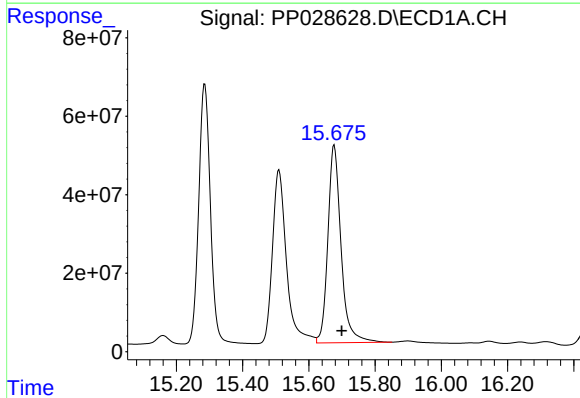
R.T.: 15.286 min
Delta R.T.: -0.010 min
Response: 1618550163
Conc: 569.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



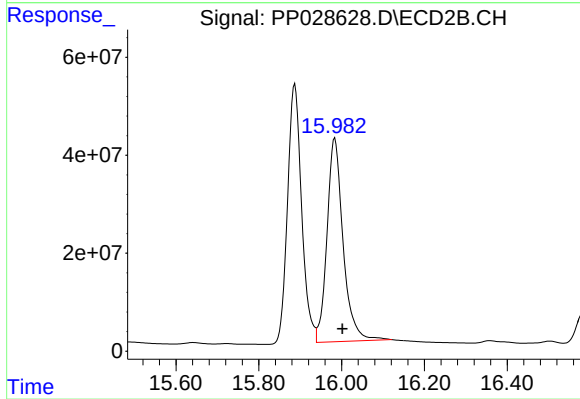
#11 2,4,5-TP (SILVEX)

R.T.: 15.339 min
Delta R.T.: -0.010 min
Response: 1412486636
Conc: 571.83 ng/ml



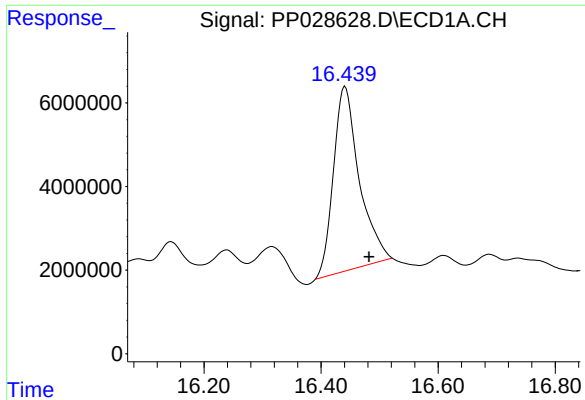
#12 2,4,5-T

R.T.: 15.677 min
Delta R.T.: -0.023 min
Response: 1392577627
Conc: 552.15 ng/ml



#12 2,4,5-T

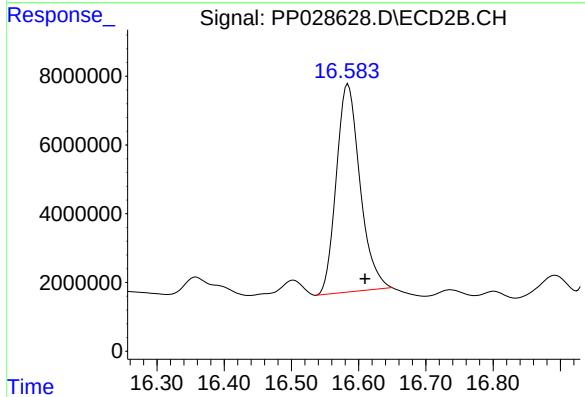
R.T.: 15.984 min
Delta R.T.: -0.018 min
Response: 1123112293
Conc: 517.74 ng/ml



#13 2,4-DB

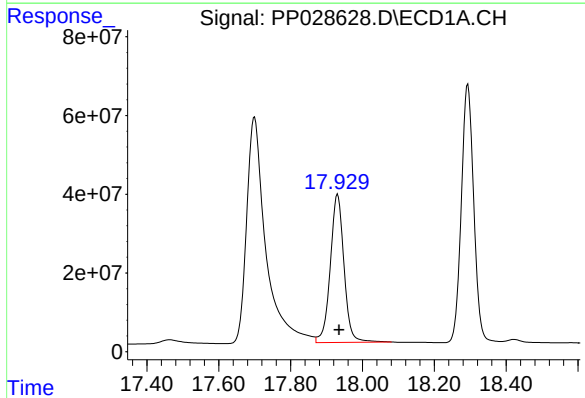
R.T.: 16.441 min
Delta R.T.: -0.041 min
Response: 135343548
Conc: 745.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



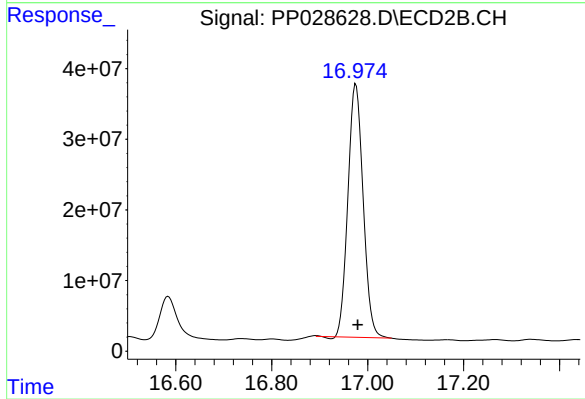
#13 2,4-DB

R.T.: 16.584 min
Delta R.T.: -0.025 min
Response: 147688760
Conc: 610.68 ng/ml



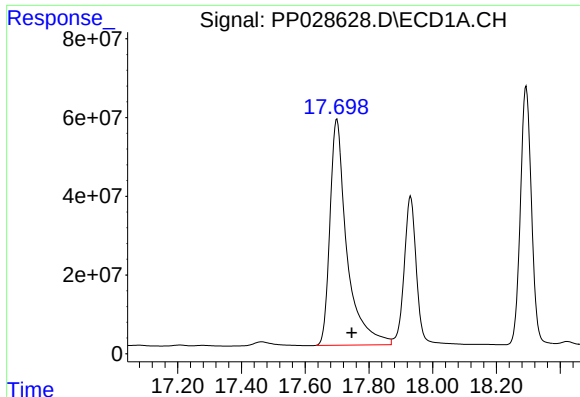
#14 DINOSEB

R.T.: 17.931 min
Delta R.T.: -0.004 min
Response: 995510803
Conc: 454.89 ng/ml



#14 DINOSEB

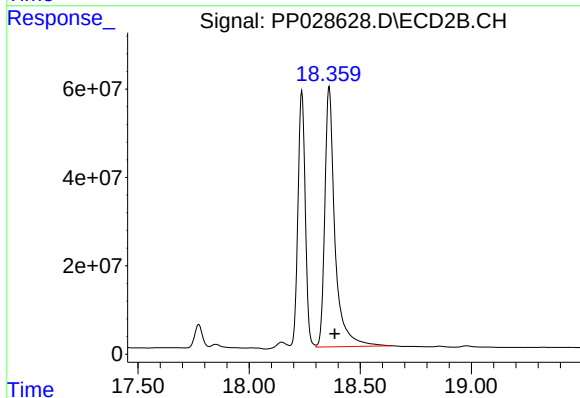
R.T.: 16.975 min
Delta R.T.: -0.004 min
Response: 789379678
Conc: 449.82 ng/ml



#15 Picloram

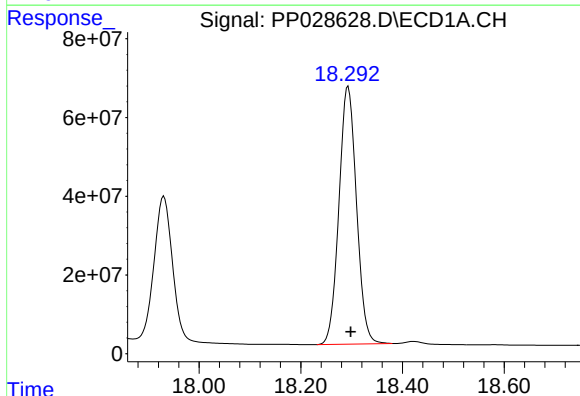
R.T.: 17.700 min
Delta R.T.: -0.046 min
Response: 2124909598
Conc: 502.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



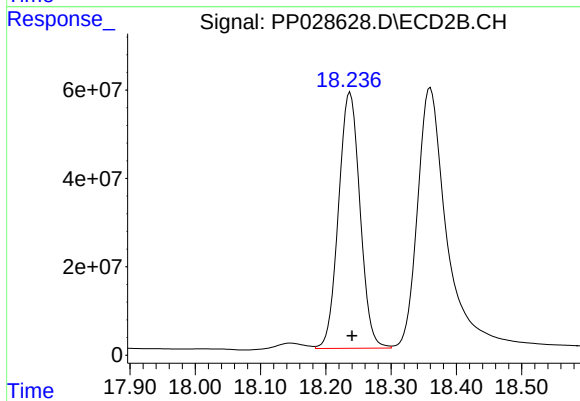
#15 Picloram

R.T.: 18.360 min
Delta R.T.: -0.024 min
Response: 1870309044
Conc: 495.95 ng/ml



#16 DCPA

R.T.: 18.293 min
Delta R.T.: -0.005 min
Response: 1568135869
Conc: 379.81 ng/ml



#16 DCPA

R.T.: 18.237 min
Delta R.T.: -0.003 min
Response: 1324242465
Conc: 405.48 ng/ml