

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP062518\
 Data File : PP026647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 19:22
 Operator : UA/AJ
 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: Jun 26 06:49:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062518.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 26 06:47:50 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	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.453	12.204	251.5E6	178.4E6	507.455	521.162
Target Compounds							
1) T	Dalapon	2.937	3.131	365.8E6	216.3E6	455.734	451.158
2) T	3,5-DICHL...	9.879	10.329	350.9E6	211.7E6	468.746	480.177
3) T	4-Nitroph...	11.013	11.360	166.9E6	105.5E6	462.065	471.766
5) T	DICAMBA	11.767	12.509	994.4E6	617.9E6	473.586	476.867
6) T	MCPD	12.118	12.695	60428057	39910354	45.485	47.221
7) T	MCPA	12.358	13.076	93887821	70480738	46.108	48.894
8) T	DICHLORPROP	12.960	13.602	256.7E6	160.9E6	488.043	486.347
9) T	2,4-D	13.306	14.076	329.4E6	217.1E6	480.997	478.772
10) T	Pentachlo...	13.694	14.682	4163.0E6	2625.0E6	492.887	495.701
11) T	2,4,5-TP ...	14.573	15.239	1630.9E6	1024.8E6	481.527	487.771
12) T	2,4,5-T	14.958	15.864	1537.9E6	878.4E6	481.709	484.253
13) T	2,4-DB	15.714	16.456	185.3E6	124.2E6	471.938	498.139
14) T	DINOSEB	17.179	16.843	1120.4E6	683.5E6	468.608	477.787
15) T	Picloram	16.932	18.188	2220.7E6	1374.2E6	473.329	482.943
16) T	DCPA	17.543	18.079	1972.8E6	1295.2E6	485.621	493.675

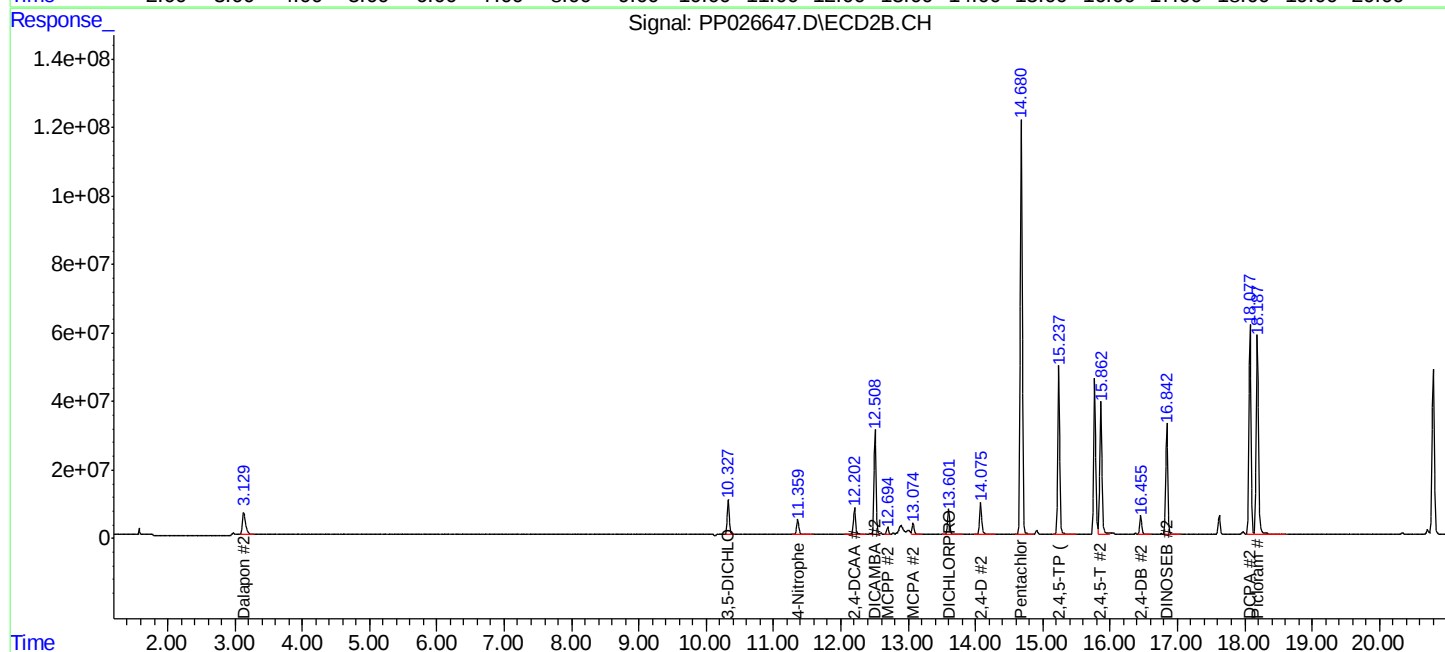
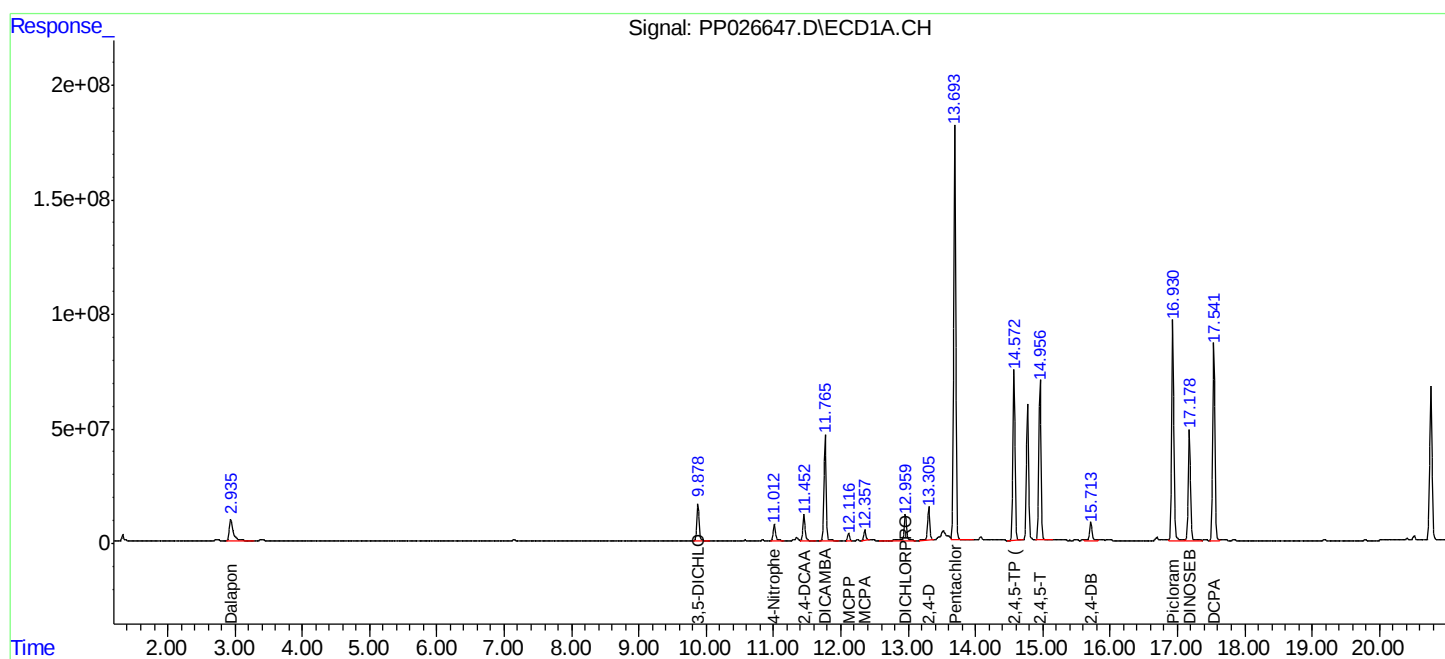
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

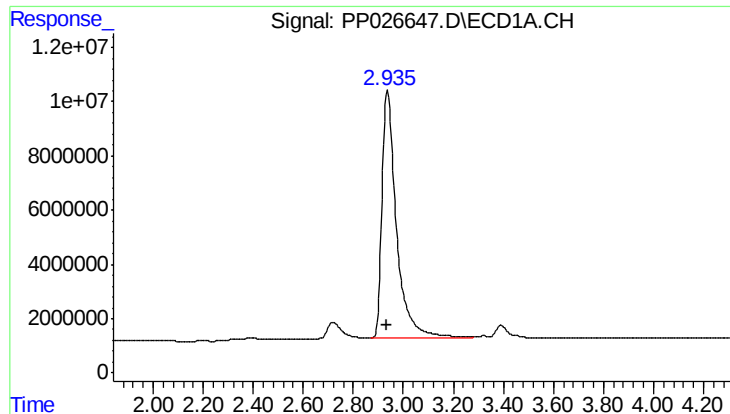
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP062518\
Data File : PP026647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 19:22
Operator : UA/AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 06:49:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062518.M
Quant Title : 8080.M
QLast Update : Tue Jun 26 06:47:50 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

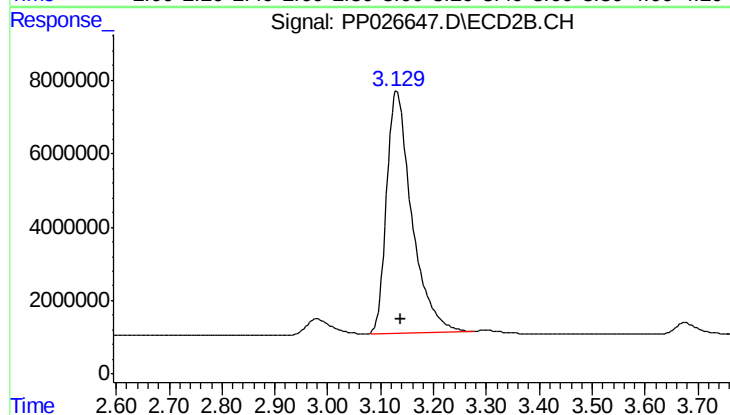




#1 Dalapon

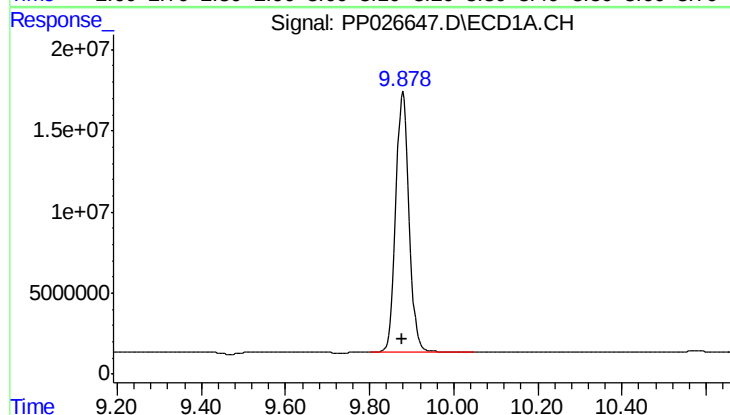
R.T.: 2.937 min
Delta R.T.: 0.000 min
Response: 365769403
Conc: 455.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



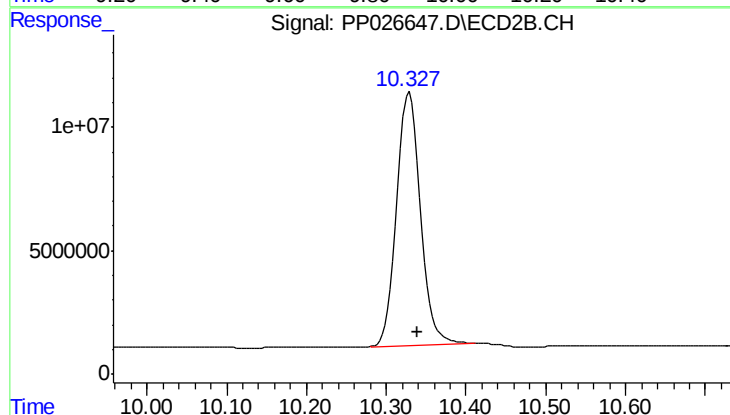
#1 Dalapon

R.T.: 3.131 min
Delta R.T.: -0.008 min
Response: 216302505
Conc: 451.16 ng/ml



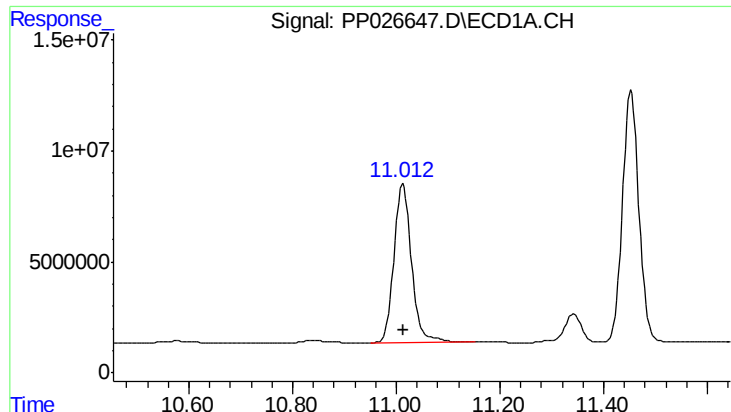
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 350857665
Conc: 468.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

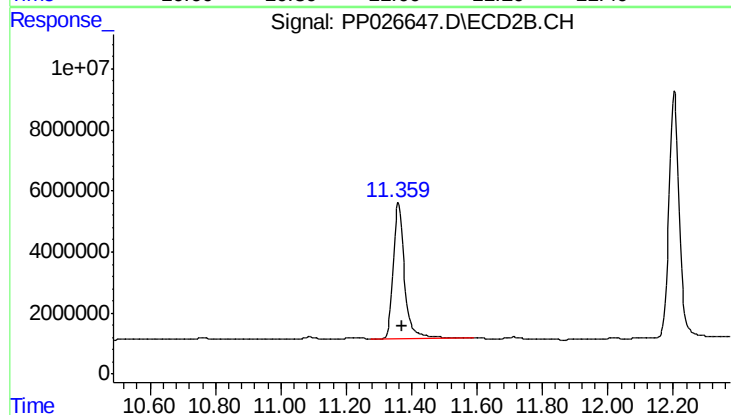
R.T.: 10.329 min
Delta R.T.: -0.011 min
Response: 211693237
Conc: 480.18 ng/ml



#3 4-Nitrophenol

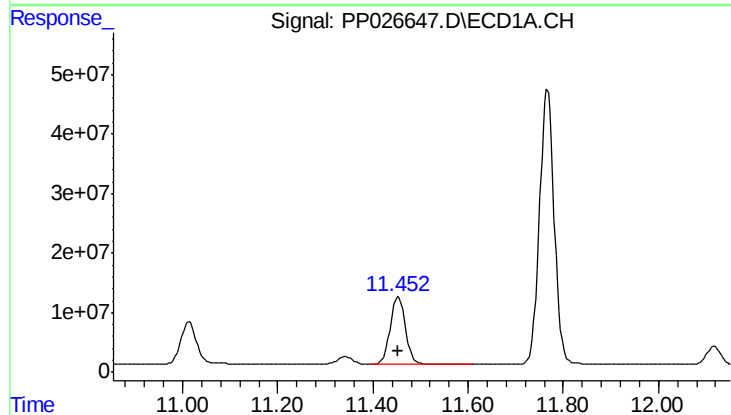
R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 166859023
Conc: 462.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



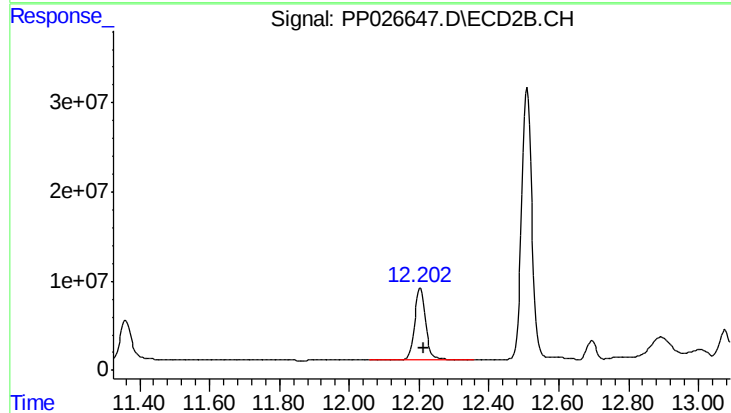
#3 4-Nitrophenol

R.T.: 11.360 min
Delta R.T.: -0.010 min
Response: 105481666
Conc: 471.77 ng/ml



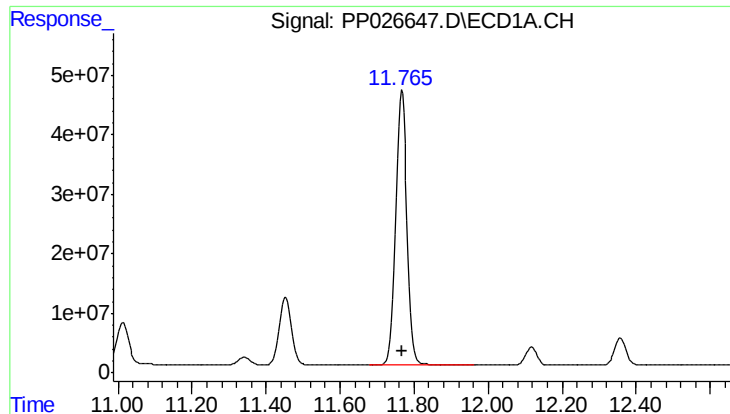
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 251466648
Conc: 507.45 ng/ml



#4 2,4-DCAA

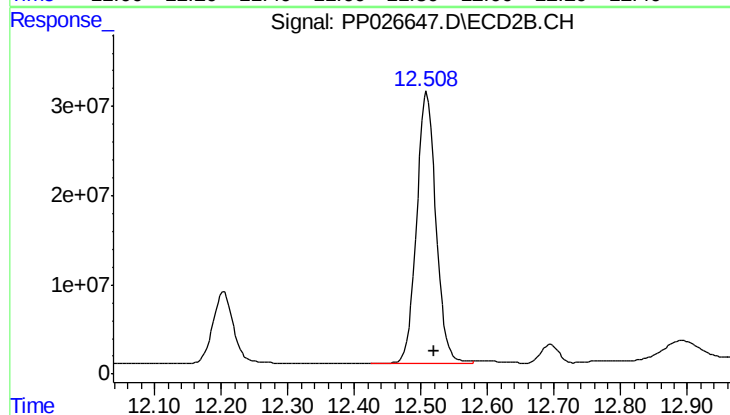
R.T.: 12.204 min
Delta R.T.: -0.009 min
Response: 178377540
Conc: 521.16 ng/ml



#5 DICAMBA

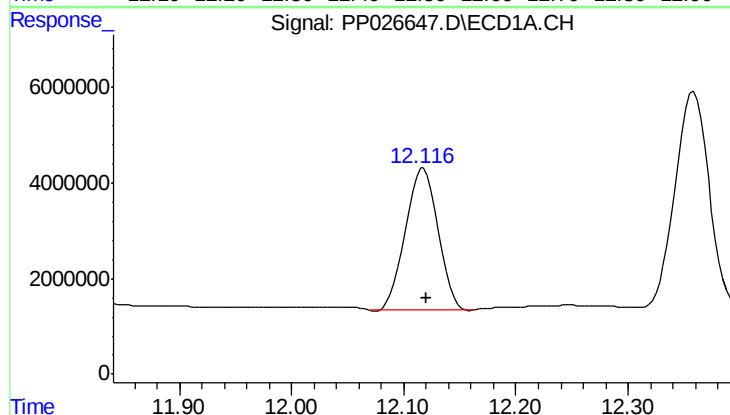
R.T.: 11.767 min
Delta R.T.: 0.000 min
Response: 994376476
Conc: 473.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



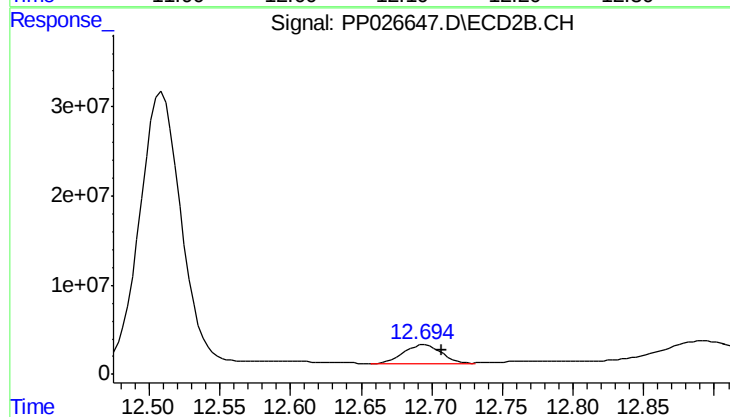
#5 DICAMBA

R.T.: 12.509 min
Delta R.T.: -0.011 min
Response: 617882576
Conc: 476.87 ng/ml



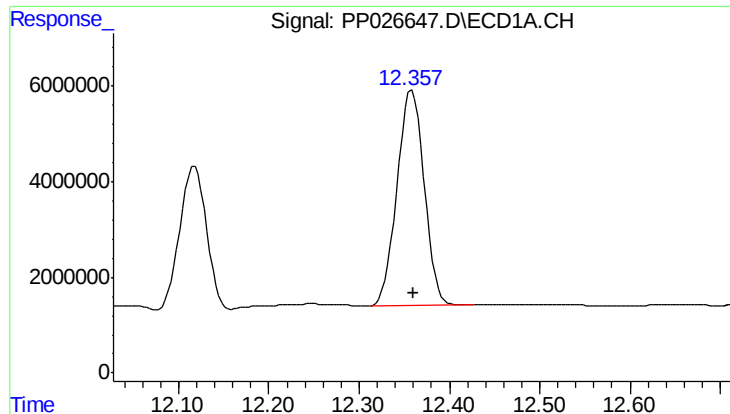
#6 MCP

R.T.: 12.118 min
Delta R.T.: -0.002 min
Response: 60428057
Conc: 45.48 ug/ml



#6 MCP

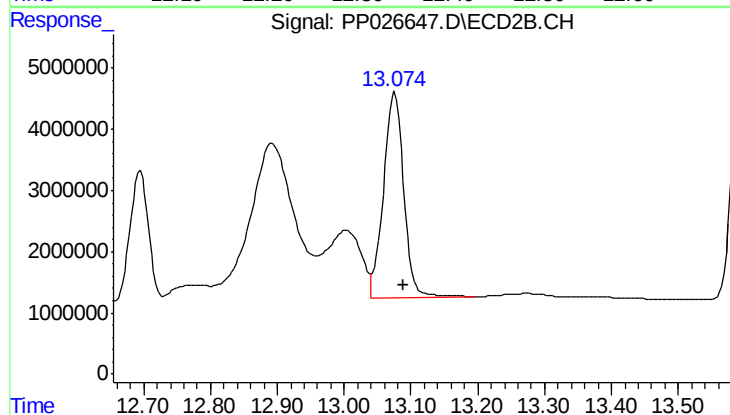
R.T.: 12.695 min
Delta R.T.: -0.012 min
Response: 39910354
Conc: 47.22 ug/ml



#7 MCPA

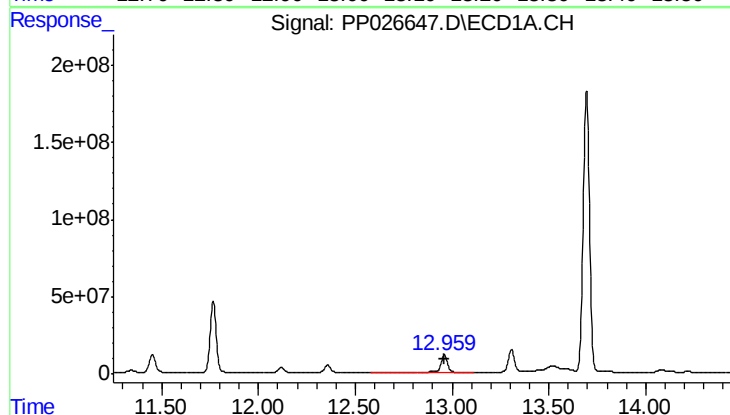
R.T.: 12.358 min
Delta R.T.: -0.003 min
Response: 93887821
Conc: 46.11 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



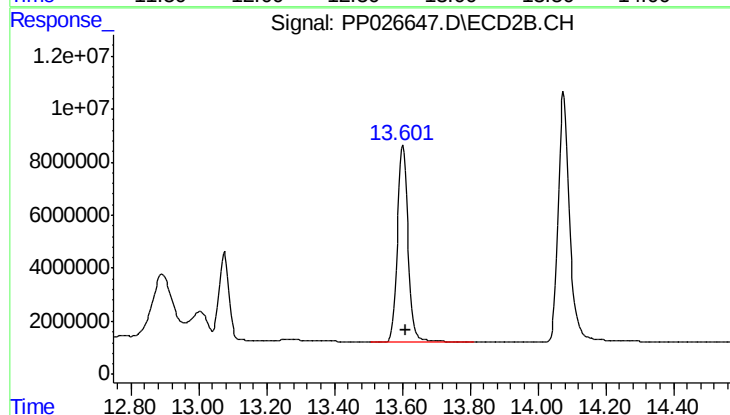
#7 MCPA

R.T.: 13.076 min
Delta R.T.: -0.012 min
Response: 70480738
Conc: 48.89 ug/ml



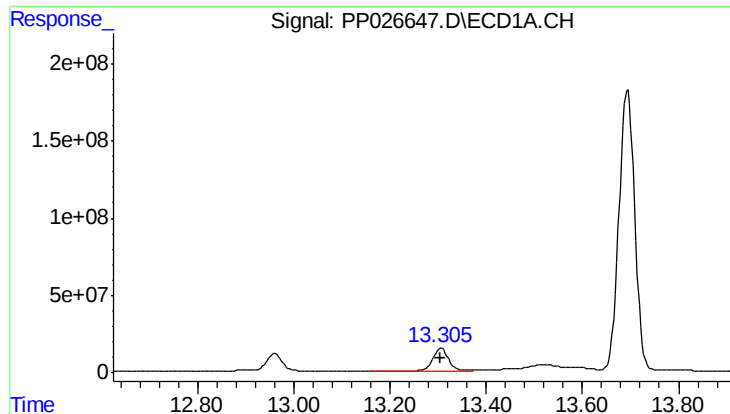
#8 DICHLORPROP

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 256667025
Conc: 488.04 ng/ml



#8 DICHLORPROP

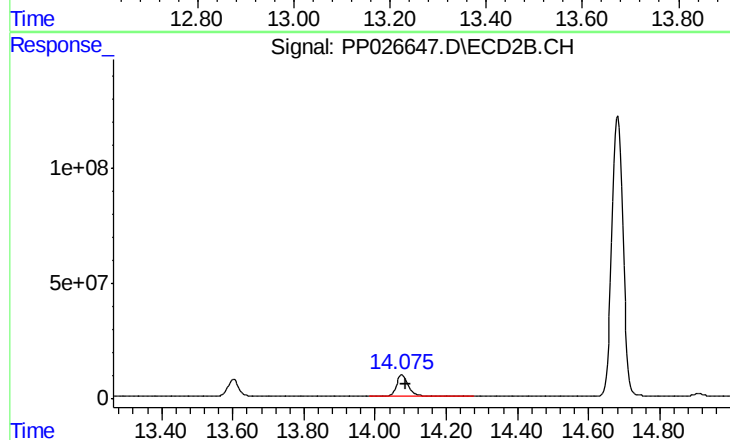
R.T.: 13.602 min
Delta R.T.: -0.010 min
Response: 160916165
Conc: 486.35 ng/ml



#9 2,4-D

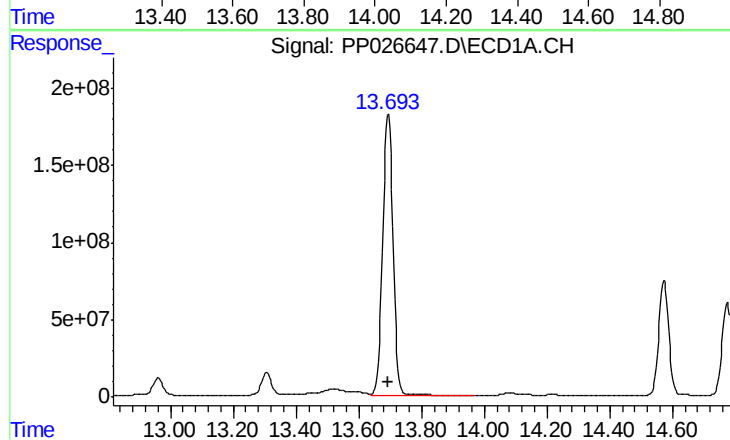
R.T.: 13.306 min
Delta R.T.: 0.000 min
Response: 329385261
Conc: 481.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



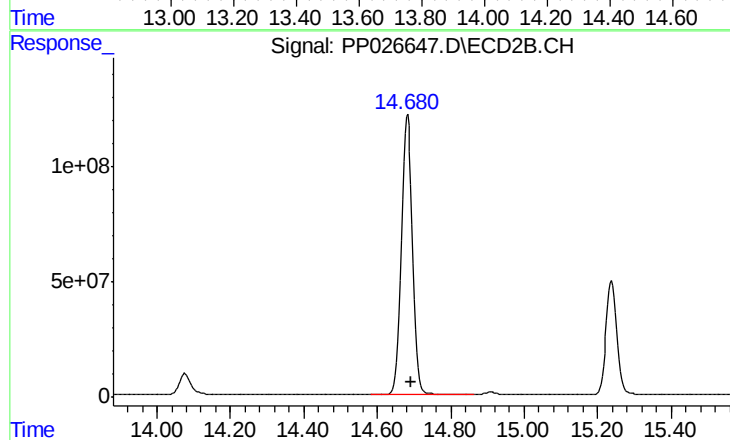
#9 2,4-D

R.T.: 14.076 min
Delta R.T.: -0.009 min
Response: 217050273
Conc: 478.77 ng/ml



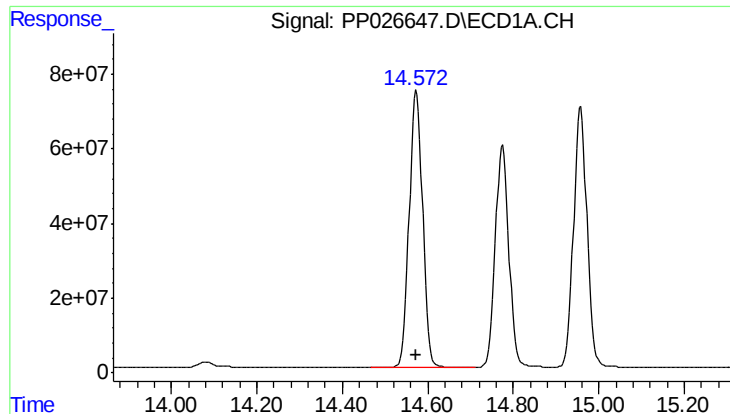
#10 Pentachlorophenol

R.T.: 13.694 min
Delta R.T.: 0.000 min
Response: 4162989199
Conc: 492.89 ng/ml



#10 Pentachlorophenol

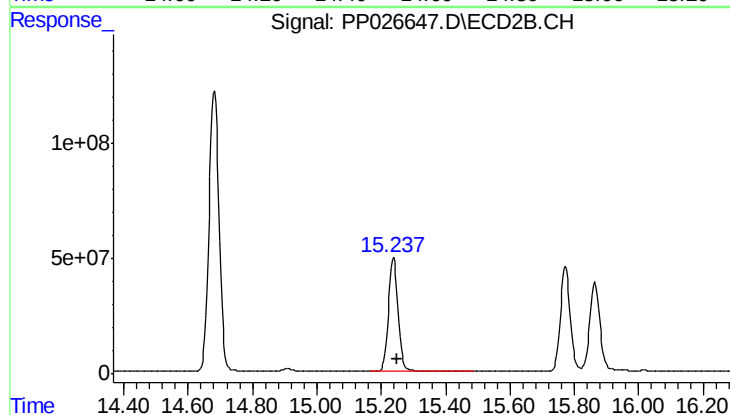
R.T.: 14.682 min
Delta R.T.: -0.010 min
Response: 2624965053
Conc: 495.70 ng/ml



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

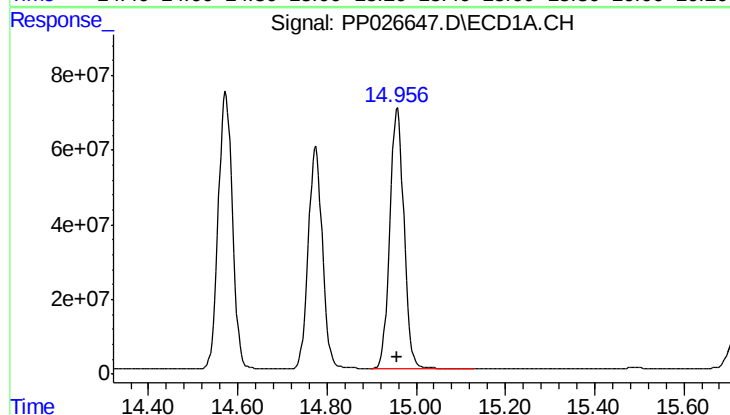
R.T.: 14.573 min
Delta R.T.: 0.000 min
Response: 1630912780
Conc: 481.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



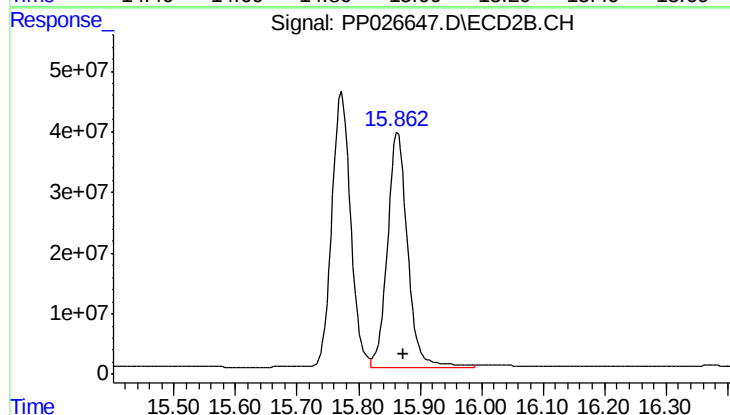
#11 2,4,5-TP (SILVEX)

R.T.: 15.239 min
Delta R.T.: -0.009 min
Response: 1024828628
Conc: 487.77 ng/ml



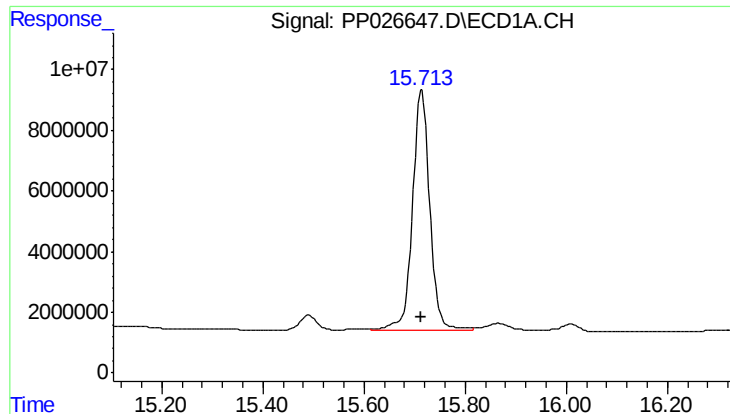
#12 2,4,5-T

R.T.: 14.958 min
Delta R.T.: 0.000 min
Response: 1537934285
Conc: 481.71 ng/ml



#12 2,4,5-T

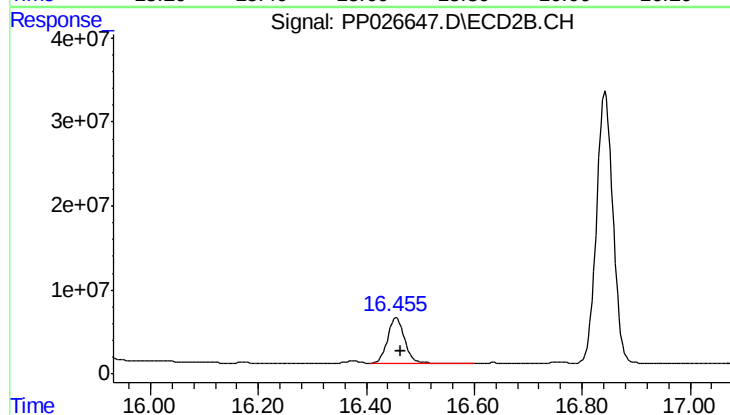
R.T.: 15.864 min
Delta R.T.: -0.009 min
Response: 878418122
Conc: 484.25 ng/ml



#13 2,4-DB

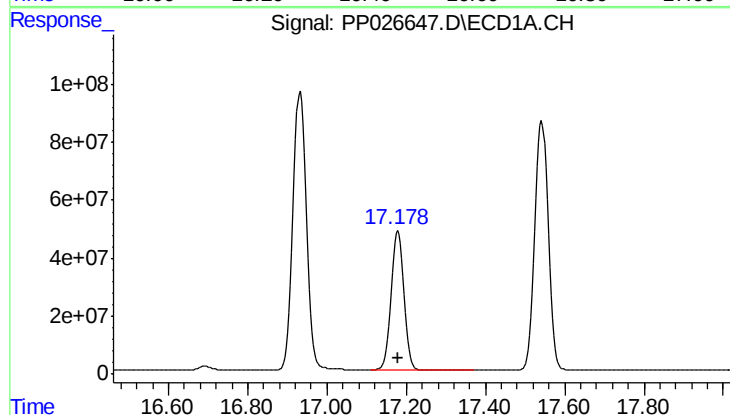
R.T.: 15.714 min
Delta R.T.: 0.000 min
Response: 185257938
Conc: 471.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



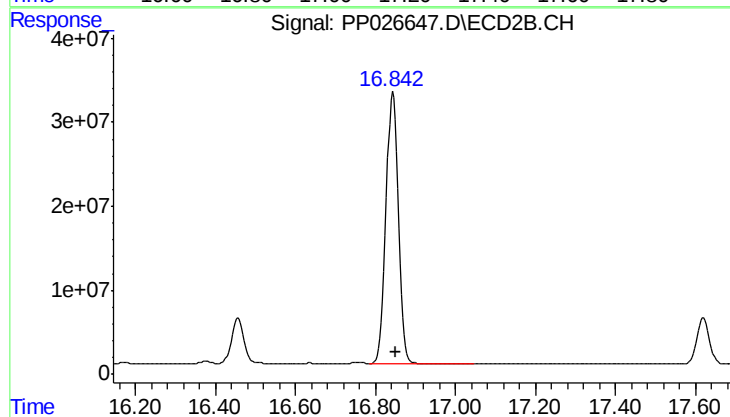
#13 2,4-DB

R.T.: 16.456 min
Delta R.T.: -0.008 min
Response: 124186658
Conc: 498.14 ng/ml



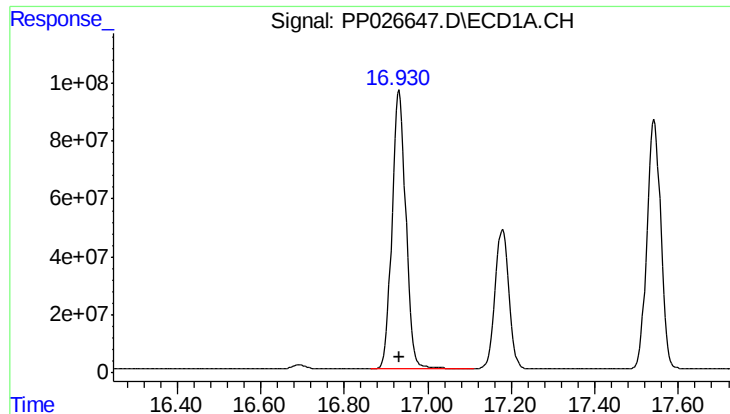
#14 DINOSEB

R.T.: 17.179 min
Delta R.T.: 0.000 min
Response: 1120449069
Conc: 468.61 ng/ml



#14 DINOSEB

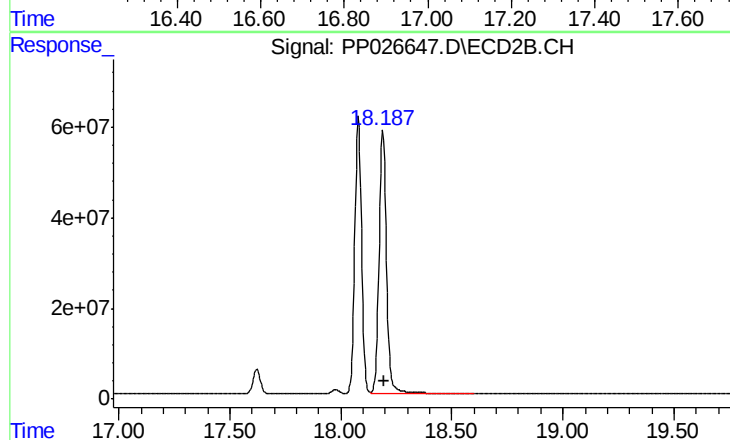
R.T.: 16.843 min
Delta R.T.: -0.009 min
Response: 683465662
Conc: 477.79 ng/ml



#15 Picloram

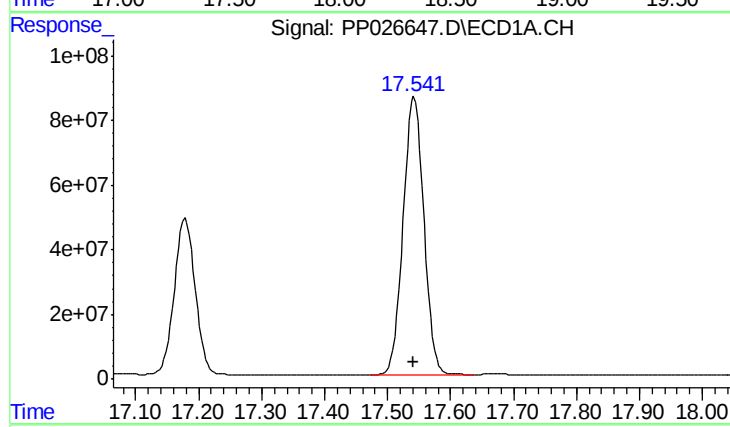
R.T.: 16.932 min
Delta R.T.: 0.000 min
Response: 2220711798
Conc: 473.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



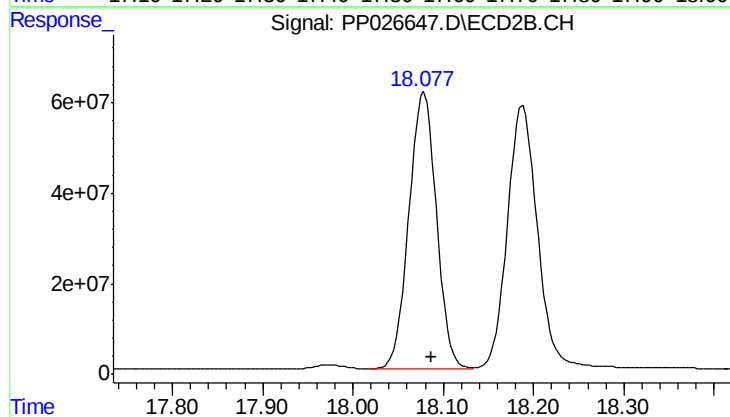
#15 Picloram

R.T.: 18.188 min
Delta R.T.: -0.009 min
Response: 1374217981
Conc: 482.94 ng/ml



#16 DCPA

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 1972839027
Conc: 485.62 ng/ml



#16 DCPA

R.T.: 18.079 min
Delta R.T.: -0.008 min
Response: 1295225472
Conc: 493.67 ng/ml