

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP028993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 9:50
 Operator : EI\MA
 Sample : HSTDICC500
 Misc : hexane
 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: Jan 28 11:15:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:14:57 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	12.055	12.176	126.2E6	205.8E6	490.734	493.620
Target Compounds							
1) T	Dalapon	3.314	2.994	274.8E6	279.7E6	479.229	485.411
2) T	3,5-DICHL...	10.446	10.259	286.6E6	262.3E6	487.935	468.959
3) T	4-Nitroph...	11.612	11.321	282.2E6	116.3E6	454.295	479.270
5) T	DICAMBA	12.370	12.483	616.9E6	738.3E6	454.174	461.576
6) T	MCPD	12.711	12.673	20109111	43924372	45.559	43.860
7) T	MCPA	12.958	13.065	26799141	67752626	48.877	43.903
8) T	DICHLORPROP	13.557	13.594	140.8E6	179.3E6	461.048	463.957
9) T	2,4-D	13.912	14.087	159.5E6	242.0E6	440.813	462.749
10) T	Pentachlo...	14.281	14.671	3262.9E6	3068.7E6	471.278	486.682
11) T	2,4,5-TP ...	15.176	15.256	1175.7E6	1238.1E6	457.079	471.950
12) T	2,4,5-T	15.572	15.919	1158.0E6	1048.2E6	468.780	466.259
13) T	2,4-DB	16.351	16.511	68533654	115.4E6	397.970	443.307
14) T	DINOSEB	17.780	16.886	1111.6E6	842.6E6	488.443	466.555
15) T	Picloram	17.625	18.304	1437.1E6	1611.3E6	413.900	449.130
16) T	DCPA	18.174	18.156	1660.6E6	1503.5E6	466.157	483.533

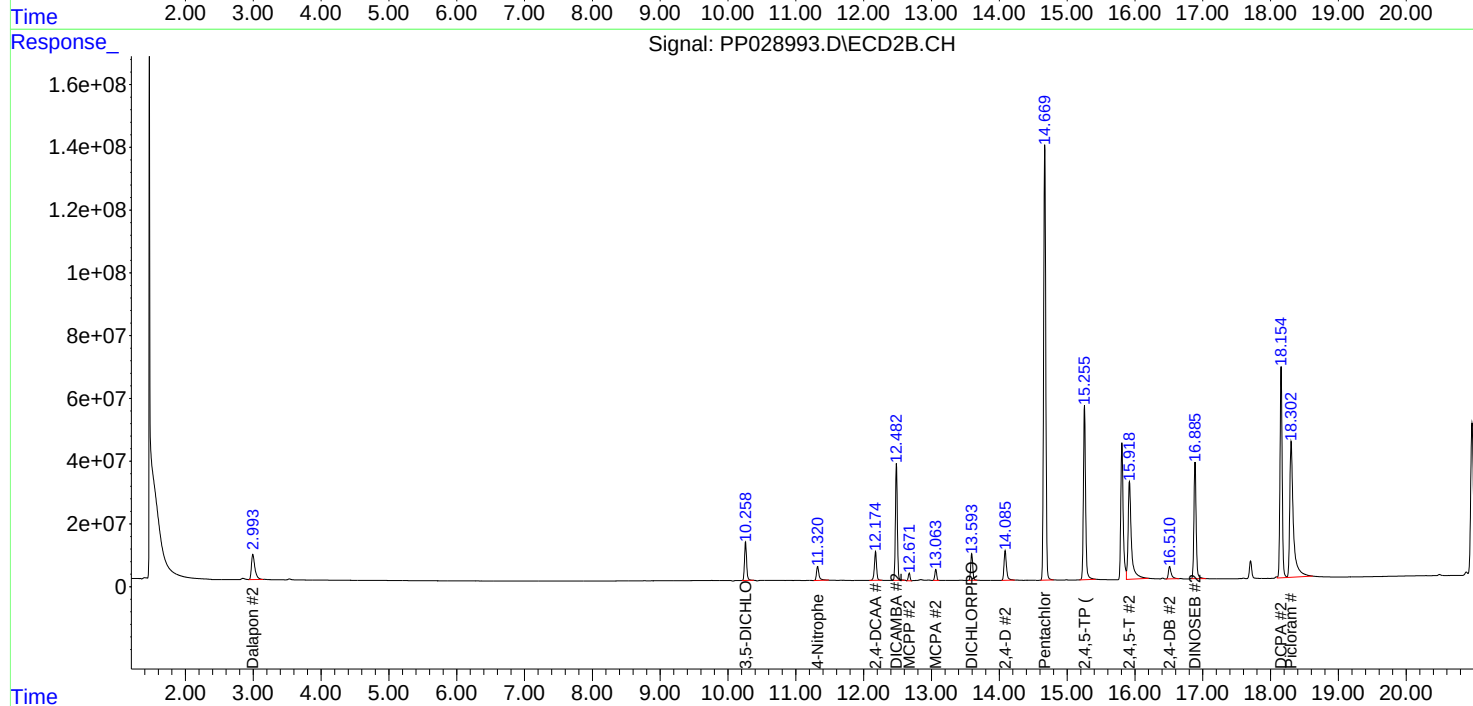
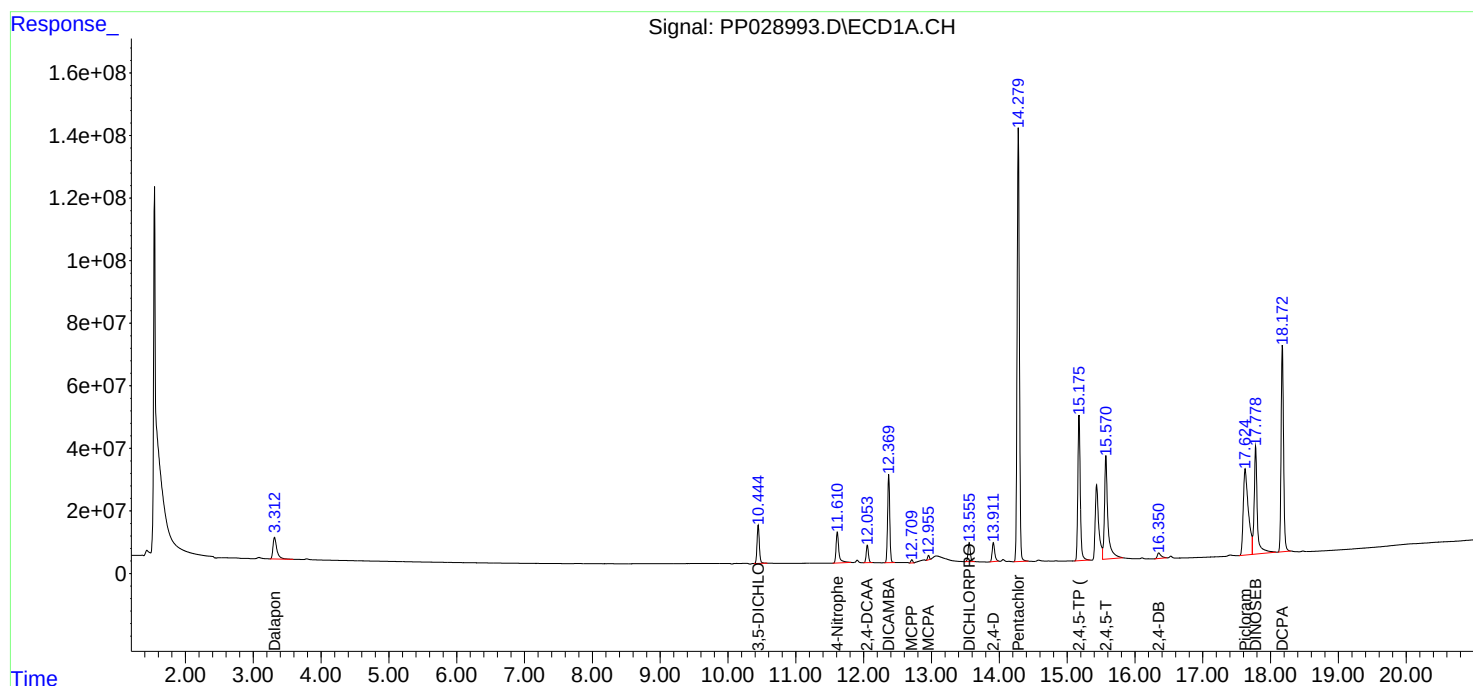
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

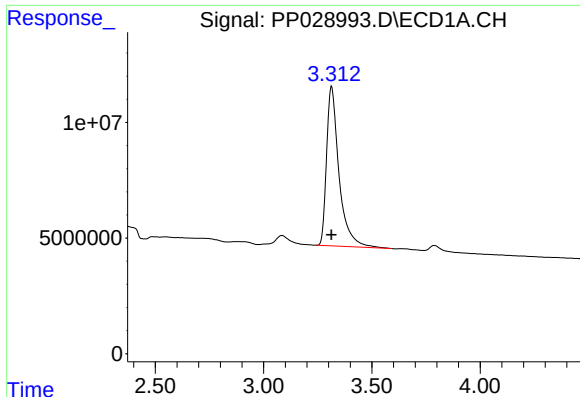
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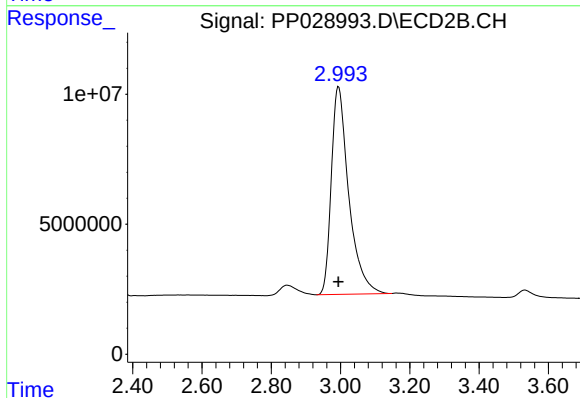




#1 Dalapon

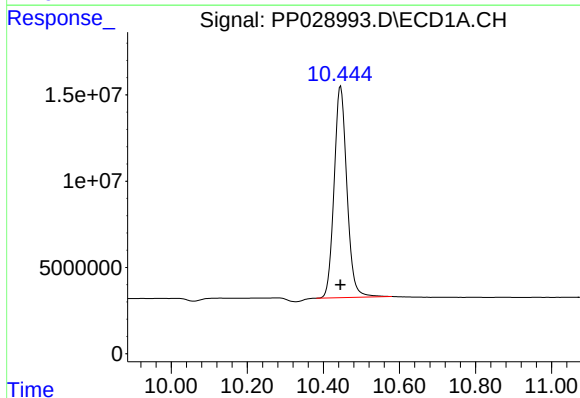
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 274751443
Conc: 479.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



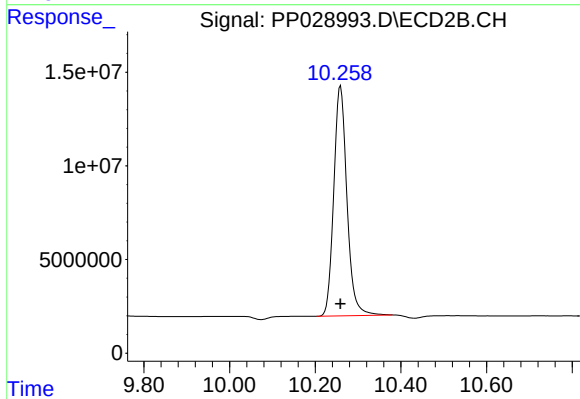
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: 0.000 min
Response: 279656227
Conc: 485.41 ng/ml



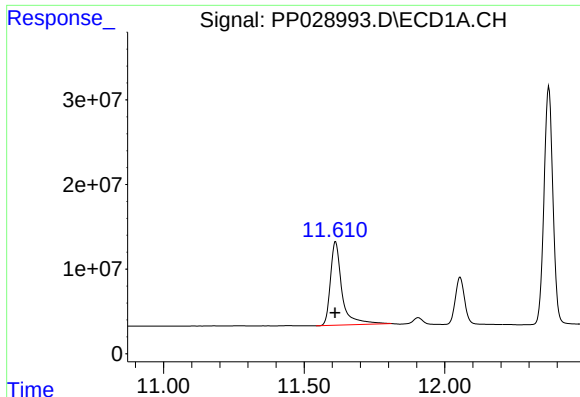
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.446 min
Delta R.T.: 0.000 min
Response: 286587636
Conc: 487.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

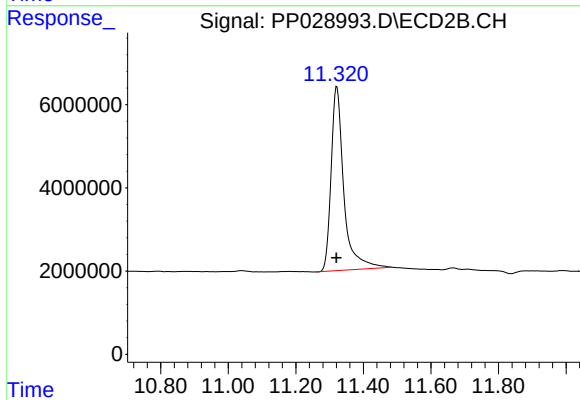
R.T.: 10.259 min
Delta R.T.: 0.000 min
Response: 262334866
Conc: 468.96 ng/ml



#3 4-Nitrophenol

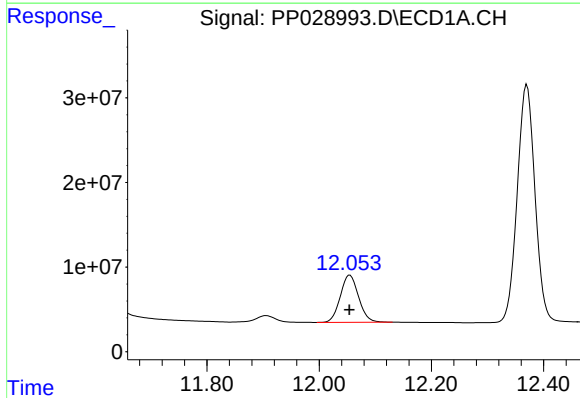
R.T.: 11.612 min
Delta R.T.: 0.002 min
Response: 282238283
Conc: 454.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



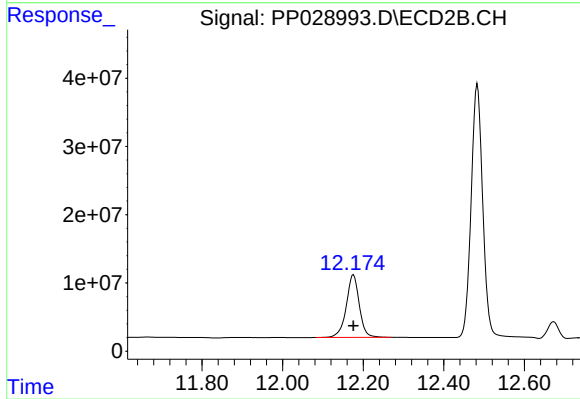
#3 4-Nitrophenol

R.T.: 11.321 min
Delta R.T.: 0.001 min
Response: 116330605
Conc: 479.27 ng/ml



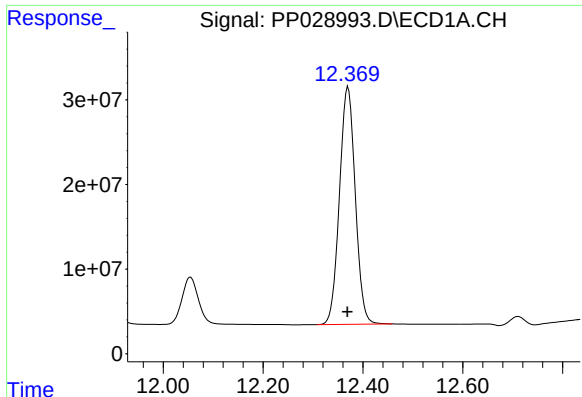
#4 2,4-DCAA

R.T.: 12.055 min
Delta R.T.: 0.000 min
Response: 126216125
Conc: 490.73 ng/ml



#4 2,4-DCAA

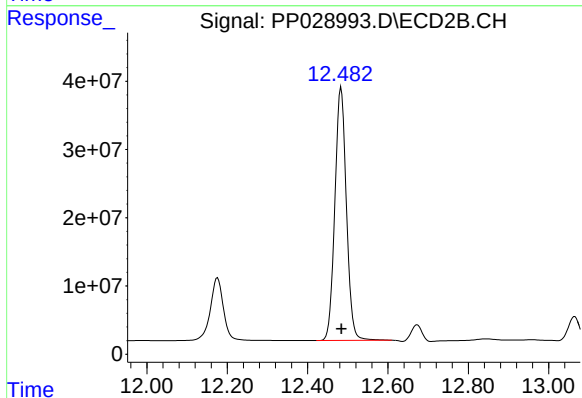
R.T.: 12.176 min
Delta R.T.: 0.000 min
Response: 205759372
Conc: 493.62 ng/ml



#5 DICAMBA

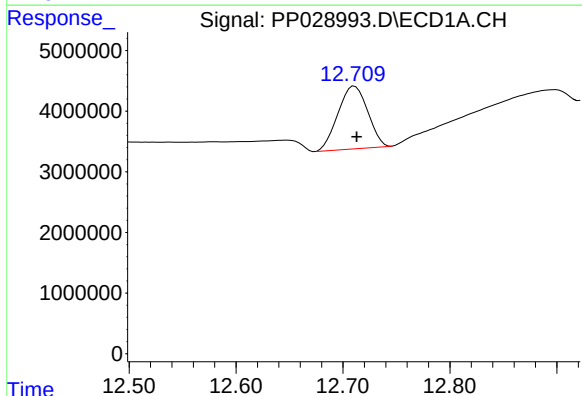
R.T.: 12.370 min
Delta R.T.: 0.001 min
Response: 616929188
Conc: 454.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



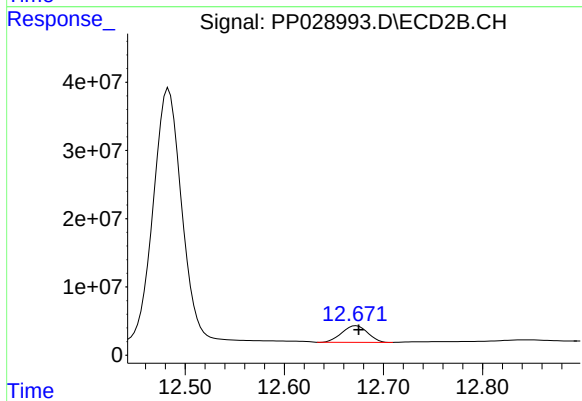
#5 DICAMBA

R.T.: 12.483 min
Delta R.T.: 0.000 min
Response: 738268420
Conc: 461.58 ng/ml



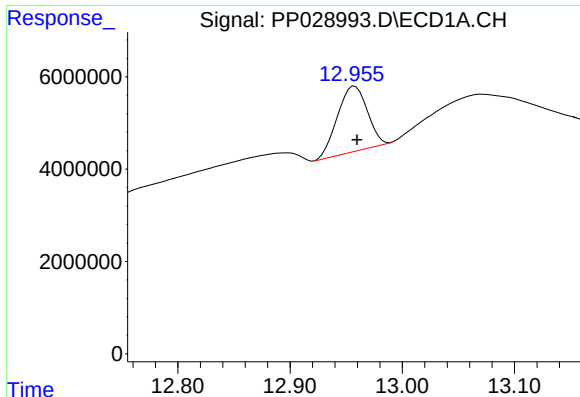
#6 MCP

R.T.: 12.711 min
Delta R.T.: -0.002 min
Response: 20109111
Conc: 45.56 ug/ml



#6 MCP

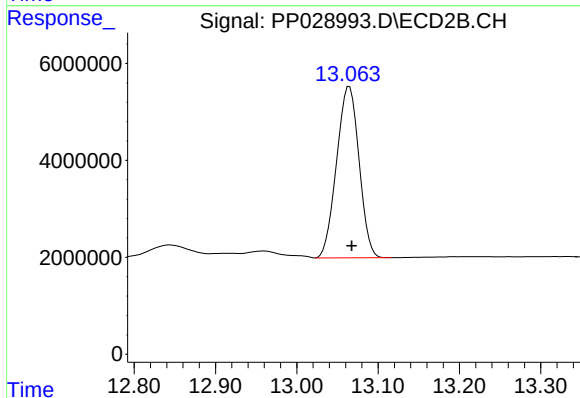
R.T.: 12.673 min
Delta R.T.: -0.002 min
Response: 43924372
Conc: 43.86 ug/ml



#7 MCPA

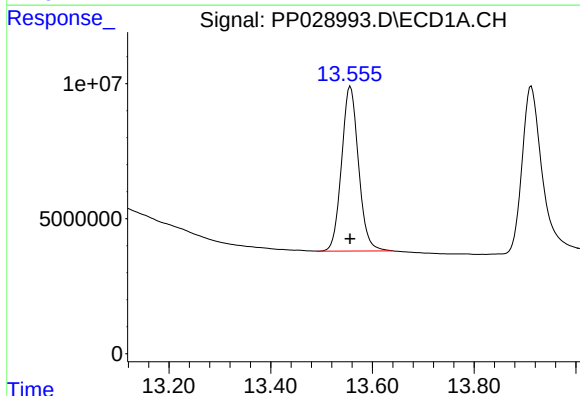
R.T.: 12.958 min
Delta R.T.: -0.002 min
Response: 26799141
Conc: 48.88 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



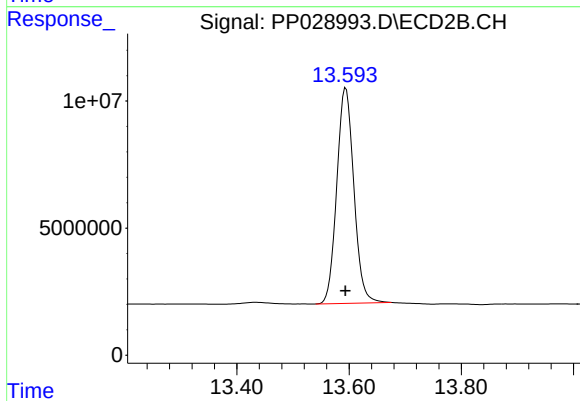
#7 MCPA

R.T.: 13.065 min
Delta R.T.: -0.003 min
Response: 67752626
Conc: 43.90 ug/ml



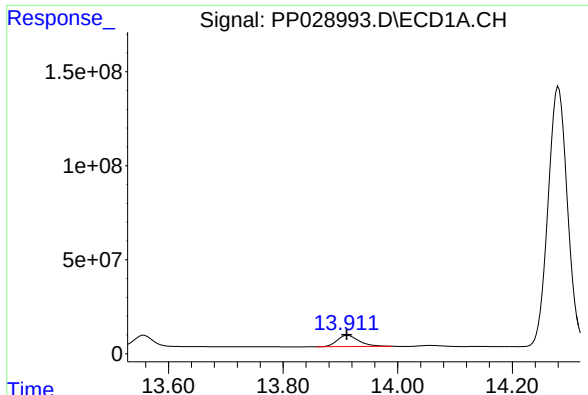
#8 DICHLORPROP

R.T.: 13.557 min
Delta R.T.: 0.000 min
Response: 140812959
Conc: 461.05 ng/ml



#8 DICHLORPROP

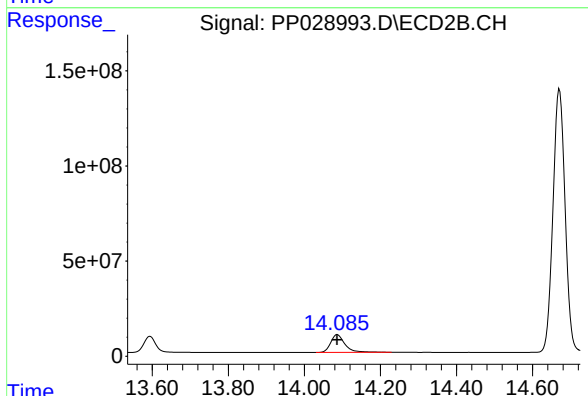
R.T.: 13.594 min
Delta R.T.: 0.000 min
Response: 179312954
Conc: 463.96 ng/ml



#9 2,4-D

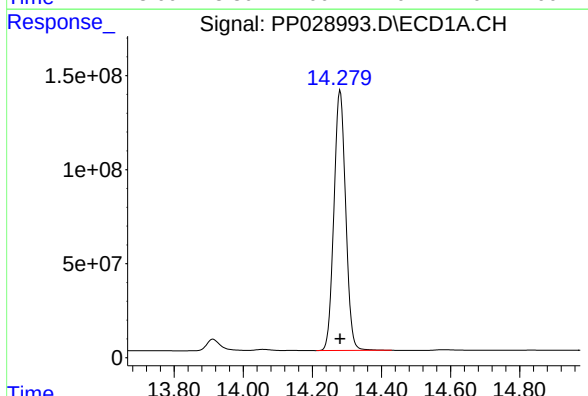
R.T.: 13.912 min
Delta R.T.: 0.001 min
Response: 159497665
Conc: 440.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



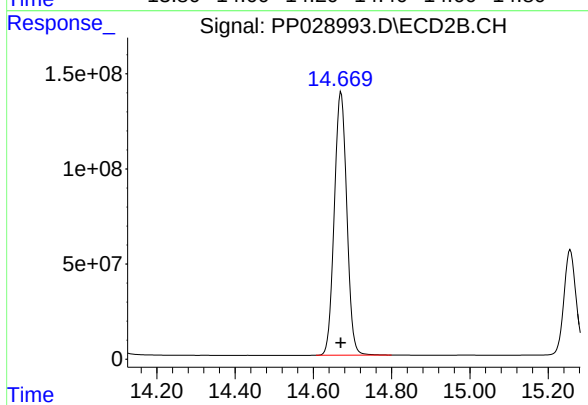
#9 2,4-D

R.T.: 14.087 min
Delta R.T.: 0.001 min
Response: 242043436
Conc: 462.75 ng/ml



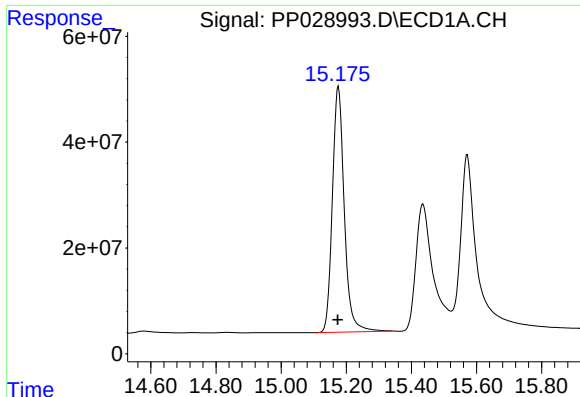
#10 Pentachlorophenol

R.T.: 14.281 min
Delta R.T.: 0.000 min
Response: 3262863255
Conc: 471.28 ng/ml



#10 Pentachlorophenol

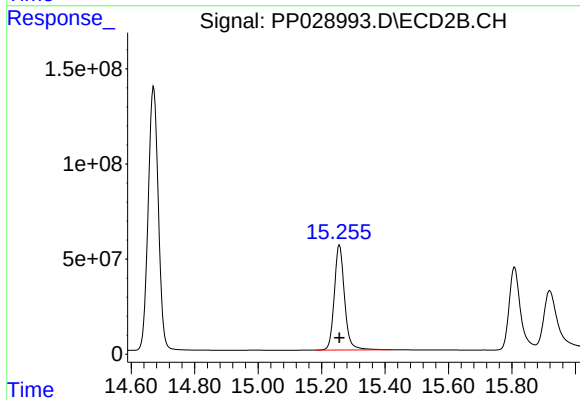
R.T.: 14.671 min
Delta R.T.: 0.000 min
Response: 3068699928
Conc: 486.68 ng/ml



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

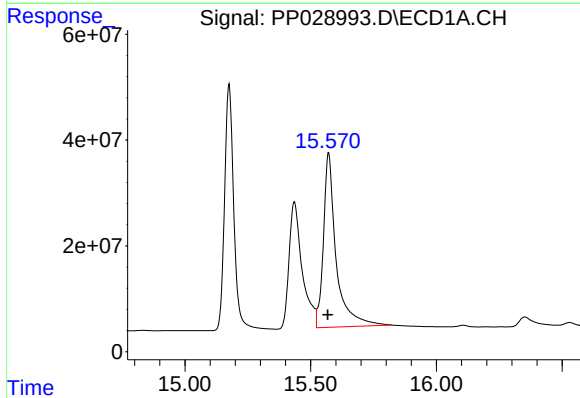
R.T.: 15.176 min
Delta R.T.: 0.002 min
Response: 1175684162
Conc: 457.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



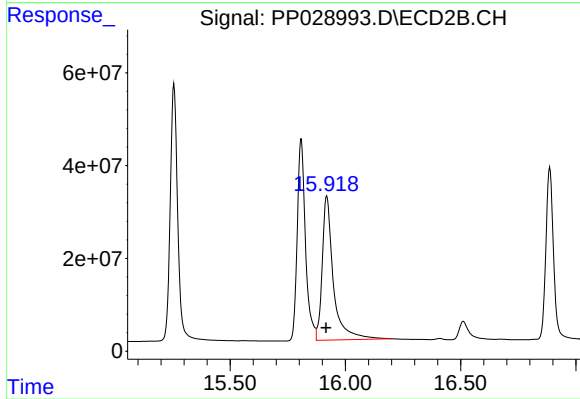
#11 2,4,5-TP (SILVEX)

R.T.: 15.256 min
Delta R.T.: 0.000 min
Response: 1238127876
Conc: 471.95 ng/ml



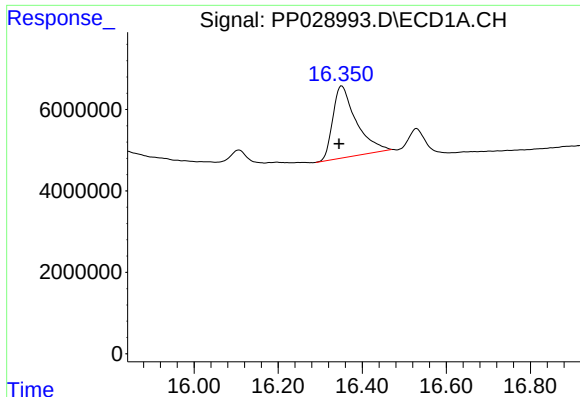
#12 2,4,5-T

R.T.: 15.572 min
Delta R.T.: 0.003 min
Response: 1157986640
Conc: 468.78 ng/ml



#12 2,4,5-T

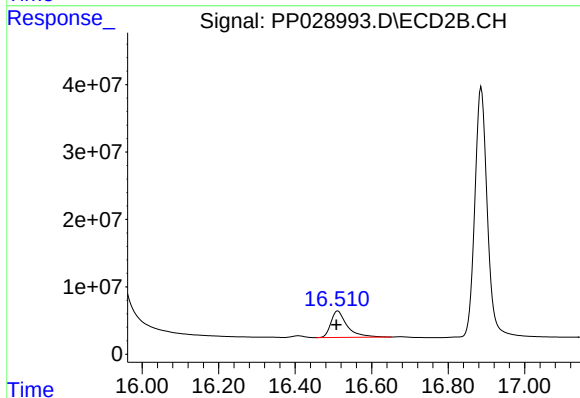
R.T.: 15.919 min
Delta R.T.: 0.003 min
Response: 1048201441
Conc: 466.26 ng/ml



#13 2,4-DB

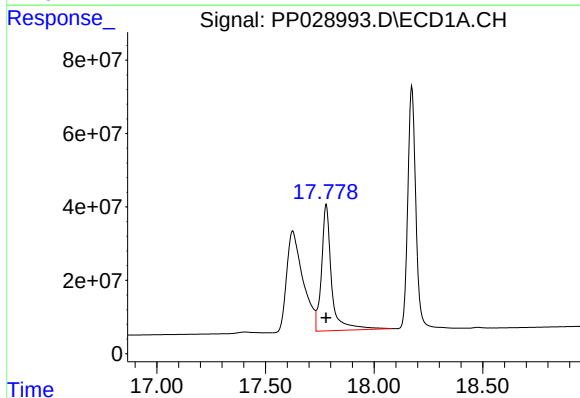
R.T.: 16.351 min
Delta R.T.: 0.006 min
Response: 68533654
Conc: 397.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



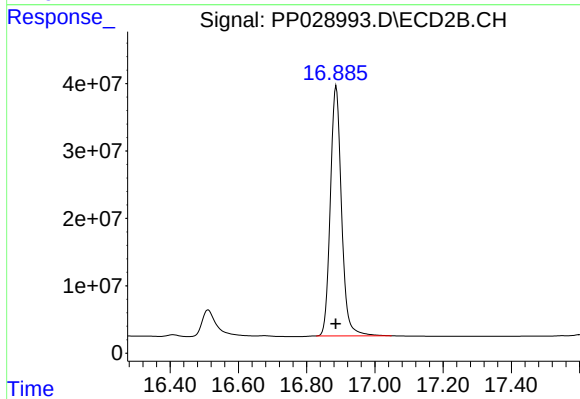
#13 2,4-DB

R.T.: 16.511 min
Delta R.T.: 0.004 min
Response: 115399142
Conc: 443.31 ng/ml



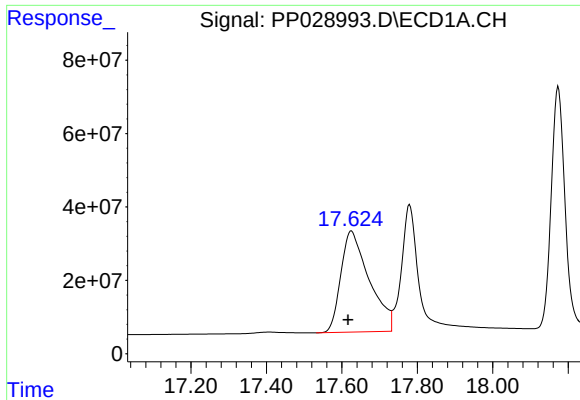
#14 DINOSEB

R.T.: 17.780 min
Delta R.T.: 0.001 min
Response: 1111591659
Conc: 488.44 ng/ml



#14 DINOSEB

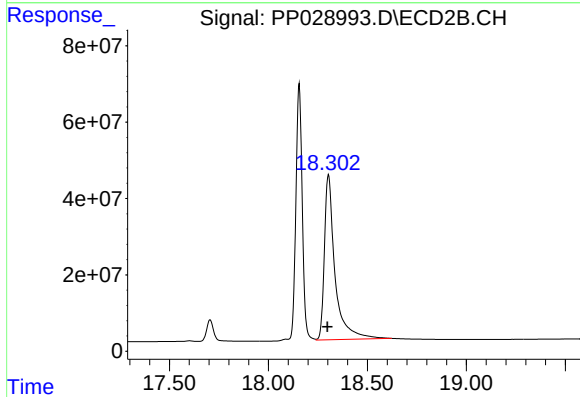
R.T.: 16.886 min
Delta R.T.: 0.001 min
Response: 842622787
Conc: 466.56 ng/ml



#15 Picloram

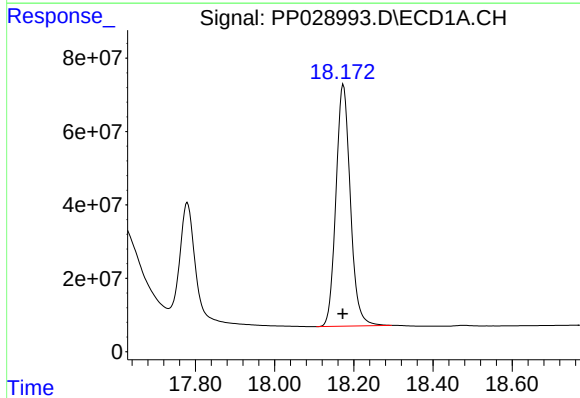
R.T.: 17.625 min
Delta R.T.: 0.009 min
Response: 1437114462
Conc: 413.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



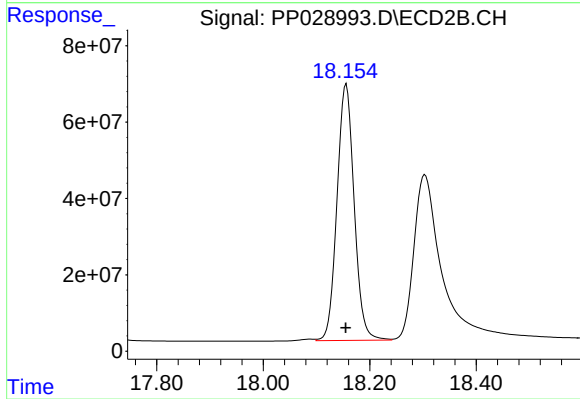
#15 Picloram

R.T.: 18.304 min
Delta R.T.: 0.005 min
Response: 1611258977
Conc: 449.13 ng/ml



#16 DCPA

R.T.: 18.174 min
Delta R.T.: 0.002 min
Response: 1660571340
Conc: 466.16 ng/ml



#16 DCPA

R.T.: 18.156 min
Delta R.T.: 0.000 min
Response: 1503504758
Conc: 483.53 ng/ml