

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022719\
 Data File : PS003362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 17:24
 Operator : EI\SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:45:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 02:44:14 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.276	10.775	225.1E6	240.7E6	530.668	538.011
Target Compounds							
1) T	Dalapon	2.836	2.309	302.2E6	294.7E6	483.909	485.931
2) T	3,5-DICHL...	9.703	8.935	316.7E6	292.9E6	500.825	496.321
3) T	4-Nitroph...	10.886	9.931	101.3E6	104.4E6	457.850	478.147
5) T	DICAMBA	11.576	11.052	842.8E6	800.7E6	493.767	495.466
6) T	MCPD	11.914	11.281	54041358	49638342	41.888	42.724
7) T	MCPA	12.164	11.656	87713130	80976695	45.157	47.704
8) T	DICHLORPROP	12.769	12.179	208.5E6	197.8E6	506.014	502.480
9) T	2,4-D	13.138	12.654	217.6E6	250.2E6	475.538	494.707
10) T	Pentachlo...	13.492	13.184	3501.8E6	3275.9E6	508.859	511.970
11) T	2,4,5-TP ...	14.371	13.812	1305.6E6	1242.4E6	498.288	503.035
12) T	2,4,5-T	14.777	14.377	1288.9E6	1002.5E6	498.043	518.637
13) T	2,4-DB	15.527	15.030	109.8E6	121.9E6	462.504	484.506
14) T	DINOSEB	16.981	15.449	1115.9E6	853.9E6	509.673	496.157
15) T	Picloram	16.771	16.686	1162.9E6	1194.6E6	460.056	475.692
16) T	DCPA	17.327	16.624	1688.0E6	1539.9E6	531.331	510.529

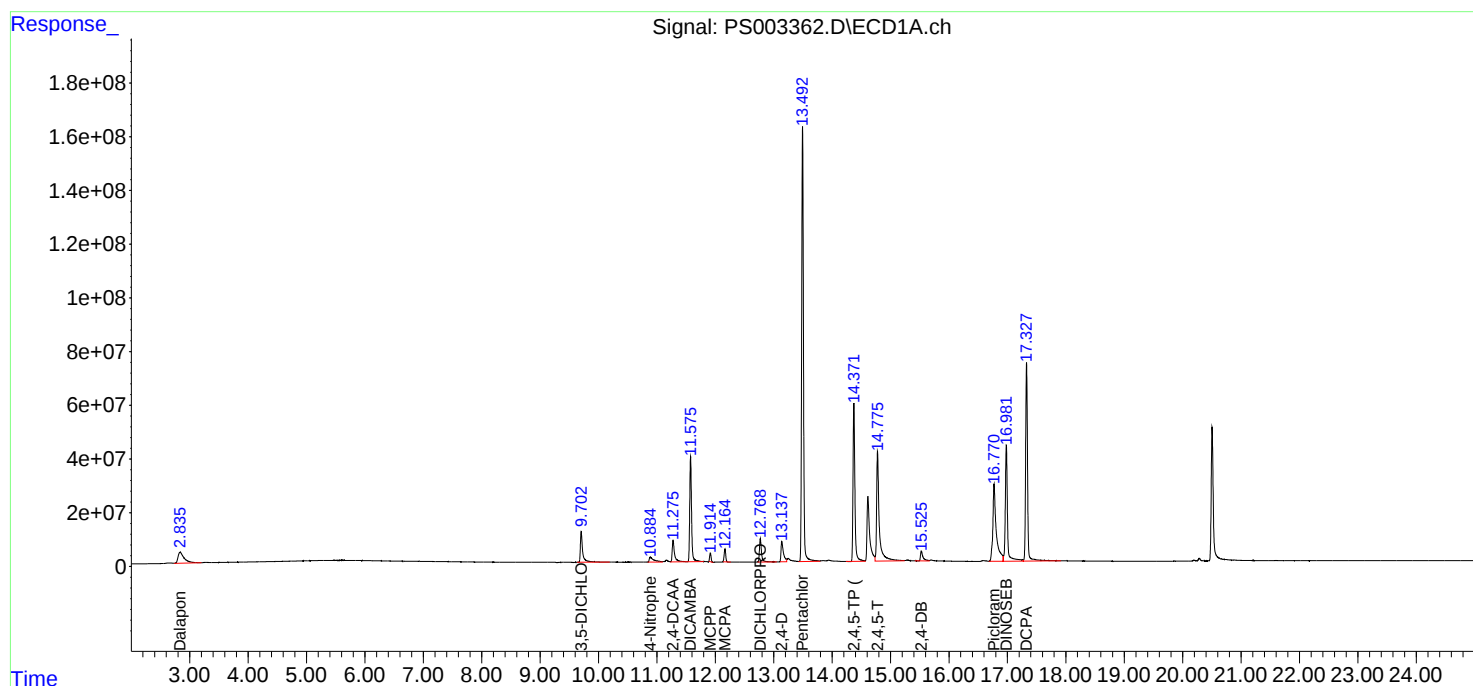
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

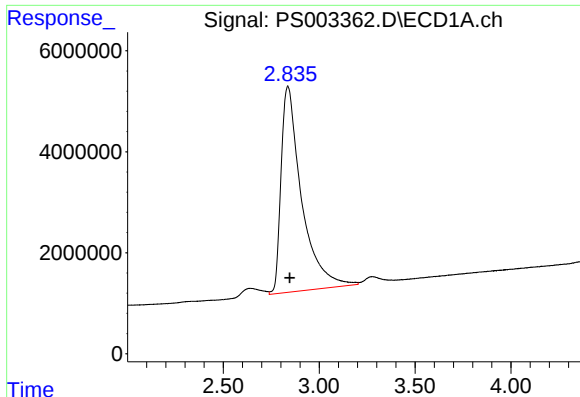
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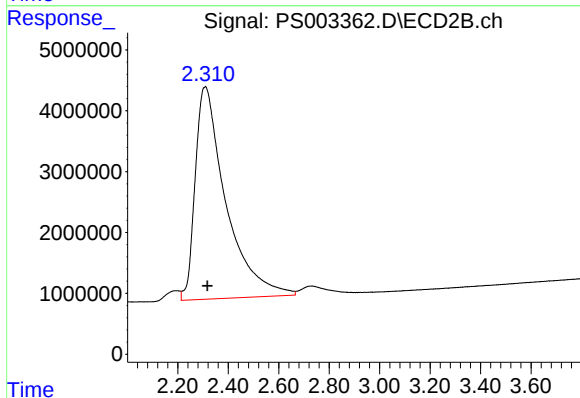




#1 Dalapon

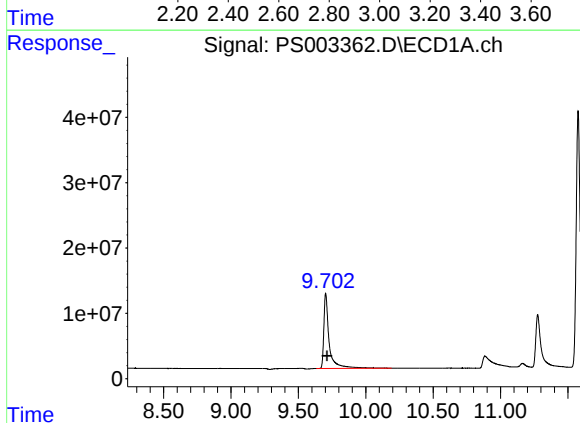
R.T.: 2.836 min
Delta R.T.: -0.011 min
Response: 302164248
Conc: 483.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



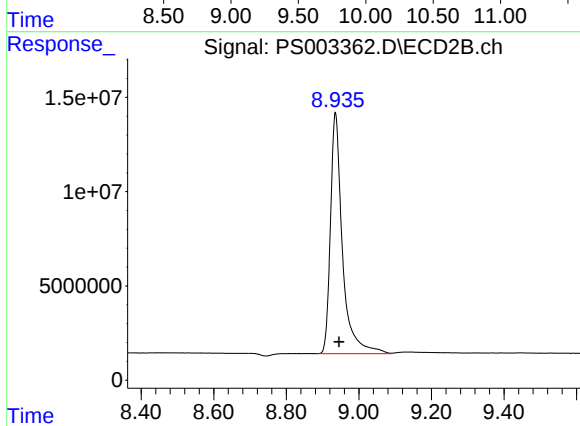
#1 Dalapon

R.T.: 2.309 min
Delta R.T.: -0.009 min
Response: 294650905
Conc: 485.93 ng/ml



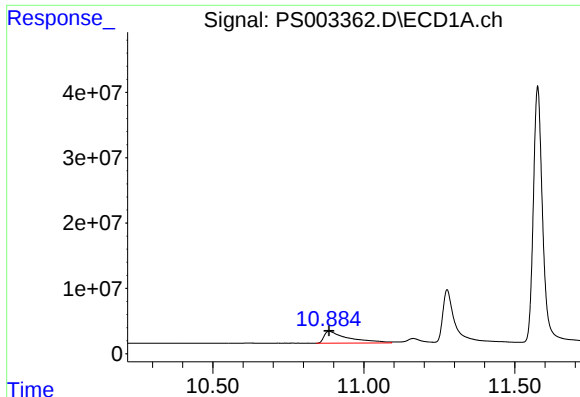
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.703 min
Delta R.T.: -0.009 min
Response: 316677050
Conc: 500.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

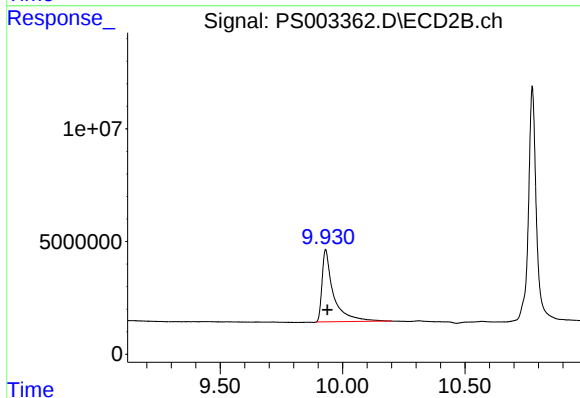
R.T.: 8.935 min
Delta R.T.: -0.010 min
Response: 292851154
Conc: 496.32 ng/ml



#3 4-Nitrophenol

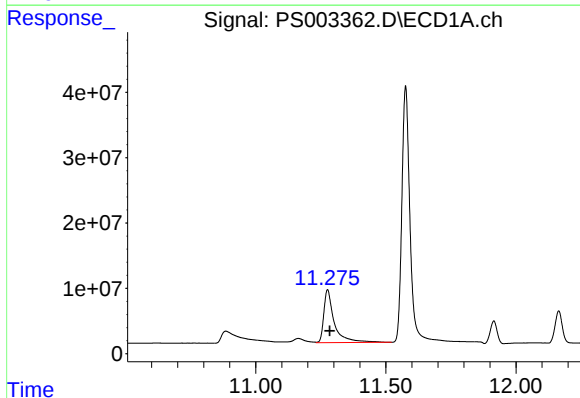
R.T.: 10.886 min
Delta R.T.: 0.001 min
Response: 101263169
Conc: 457.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



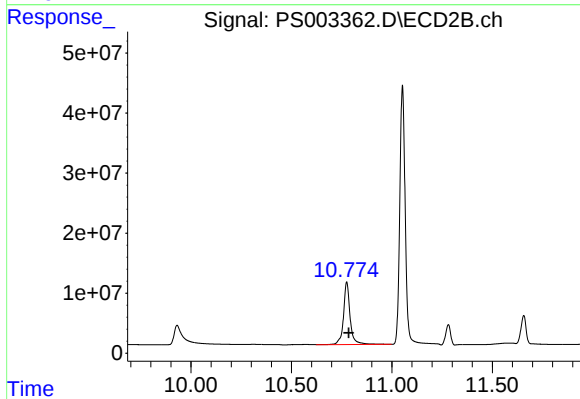
#3 4-Nitrophenol

R.T.: 9.931 min
Delta R.T.: -0.008 min
Response: 104434027
Conc: 478.15 ng/ml



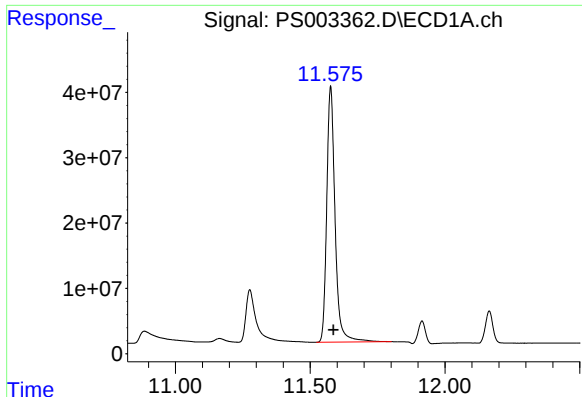
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.009 min
Response: 225122584
Conc: 530.67 ng/ml



#4 2,4-DCAA

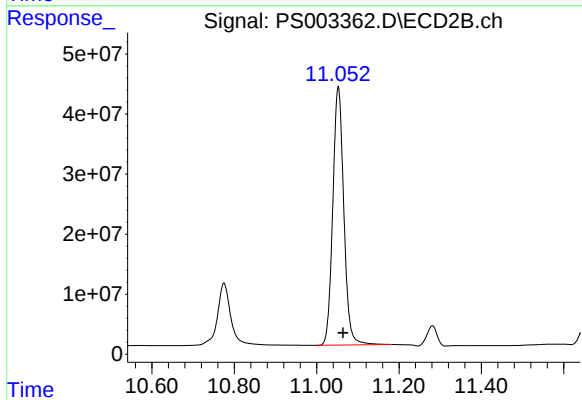
R.T.: 10.775 min
Delta R.T.: -0.010 min
Response: 240663140
Conc: 538.01 ng/ml



#5 DICAMBA

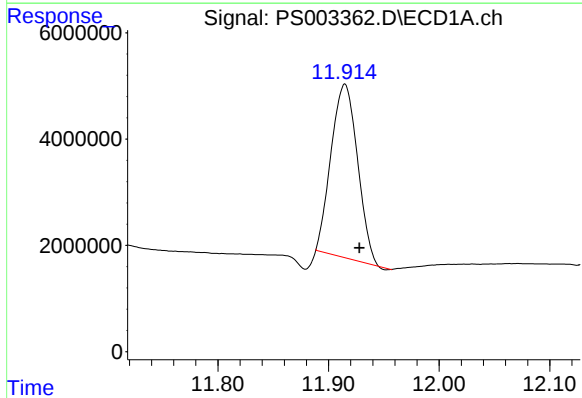
R.T.: 11.576 min
Delta R.T.: -0.010 min
Response: 842843456
Conc: 493.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



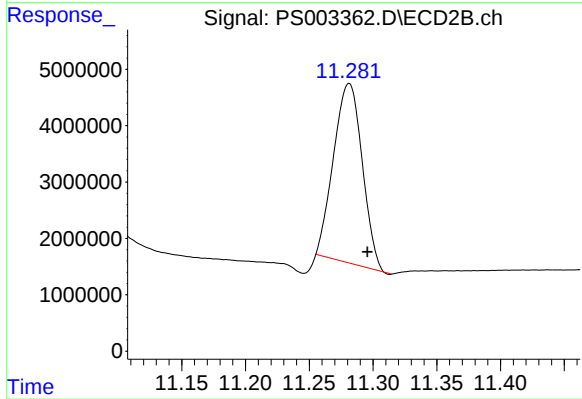
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: -0.012 min
Response: 800724191
Conc: 495.47 ng/ml



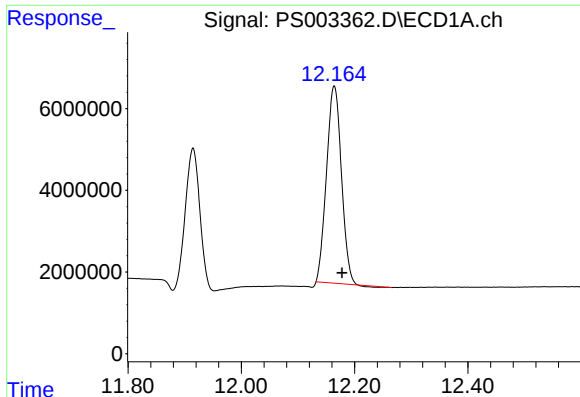
#6 MCP

R.T.: 11.914 min
Delta R.T.: -0.013 min
Response: 54041358
Conc: 41.89 ug/ml



#6 MCP

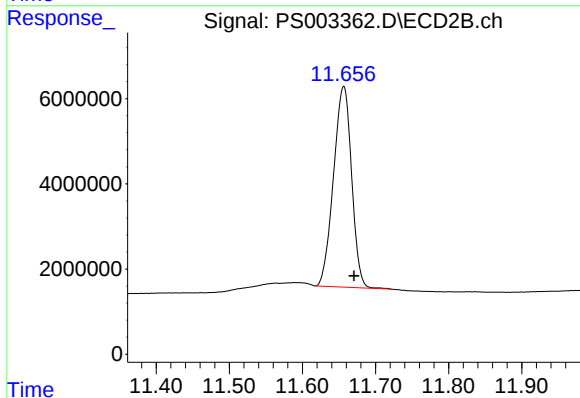
R.T.: 11.281 min
Delta R.T.: -0.015 min
Response: 49638342
Conc: 42.72 ug/ml



#7 MCPA

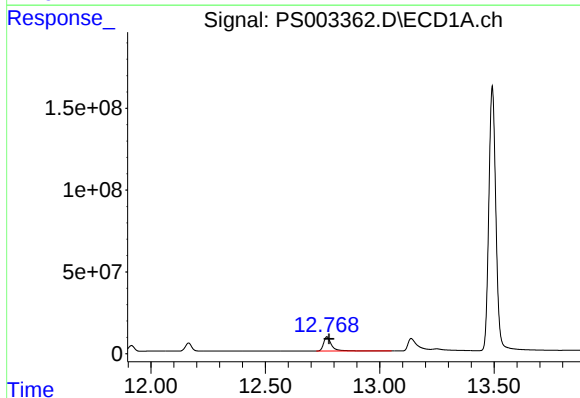
R.T.: 12.164 min
Delta R.T.: -0.014 min
Response: 87713130
Conc: 45.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



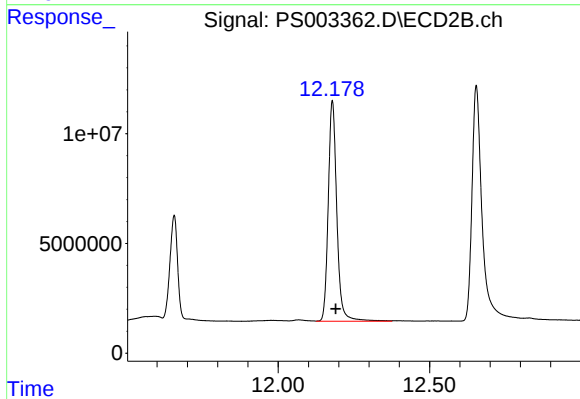
#7 MCPA

R.T.: 11.656 min
Delta R.T.: -0.015 min
Response: 80976695
Conc: 47.70 ug/ml



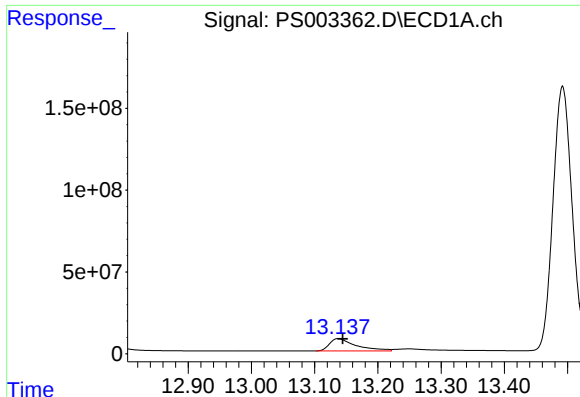
#8 DICHLORPROP

R.T.: 12.769 min
Delta R.T.: -0.009 min
Response: 208511026
Conc: 506.01 ng/ml



#8 DICHLORPROP

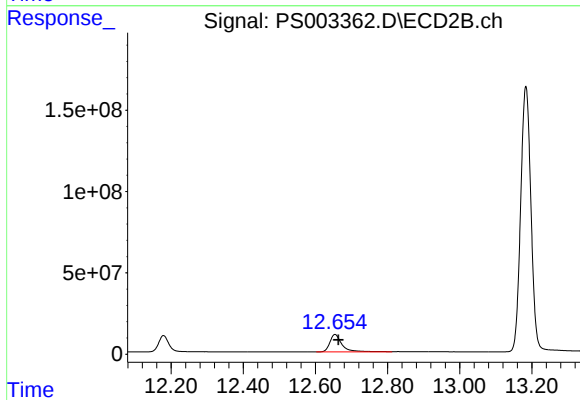
R.T.: 12.179 min
Delta R.T.: -0.011 min
Response: 197832411
Conc: 502.48 ng/ml



#9 2,4-D

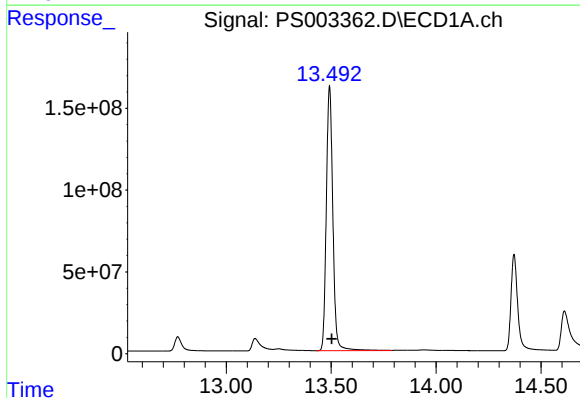
R.T.: 13.138 min
Delta R.T.: -0.006 min
Response: 217641998
Conc: 475.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



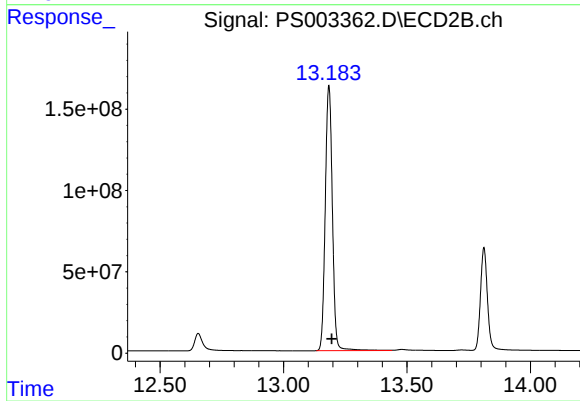
#9 2,4-D

R.T.: 12.654 min
Delta R.T.: -0.010 min
Response: 250192606
Conc: 494.71 ng/ml



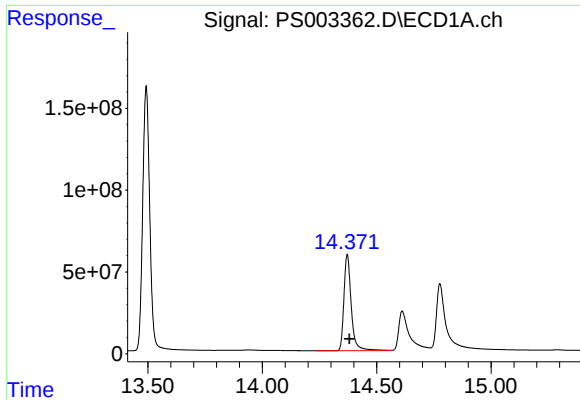
#10 Pentachlorophenol

R.T.: 13.492 min
Delta R.T.: -0.011 min
Response: 3501770945
Conc: 508.86 ng/ml



#10 Pentachlorophenol

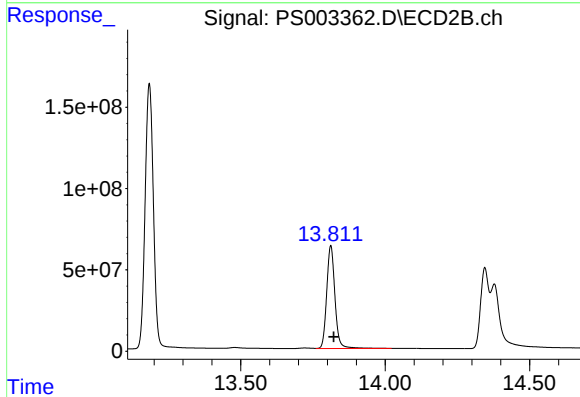
R.T.: 13.184 min
Delta R.T.: -0.012 min
Response: 3275938171
Conc: 511.97 ng/ml



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

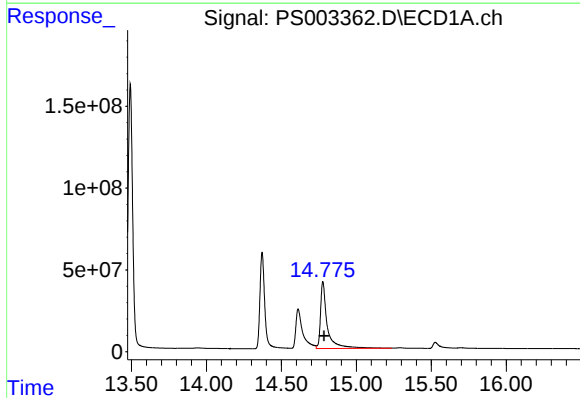
R.T.: 14.371 min
Delta R.T.: -0.010 min
Response: 1305648571
Conc: 498.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



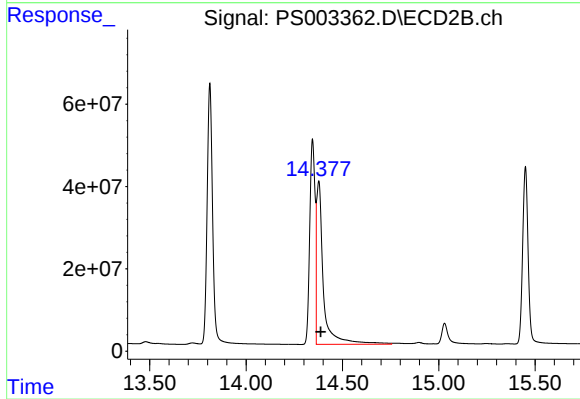
#11 2,4,5-TP (SILVEX)

R.T.: 13.812 min
Delta R.T.: -0.011 min
Response: 1242427246
Conc: 503.03 ng/ml



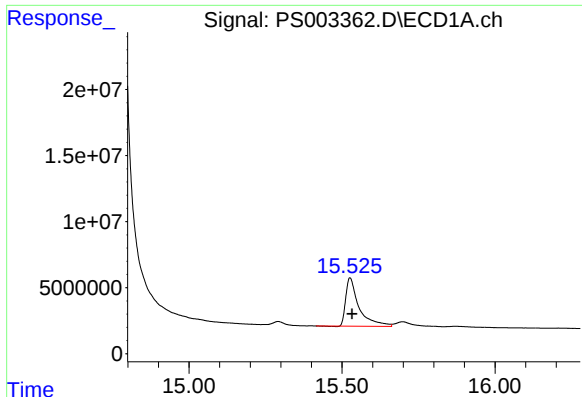
#12 2,4,5-T

R.T.: 14.777 min
Delta R.T.: -0.008 min
Response: 1288947113
Conc: 498.04 ng/ml



#12 2,4,5-T

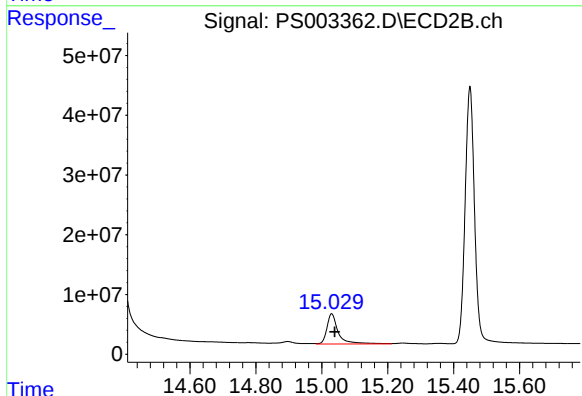
R.T.: 14.377 min
Delta R.T.: -0.010 min
Response: 1002497771
Conc: 518.64 ng/ml



#13 2,4-DB

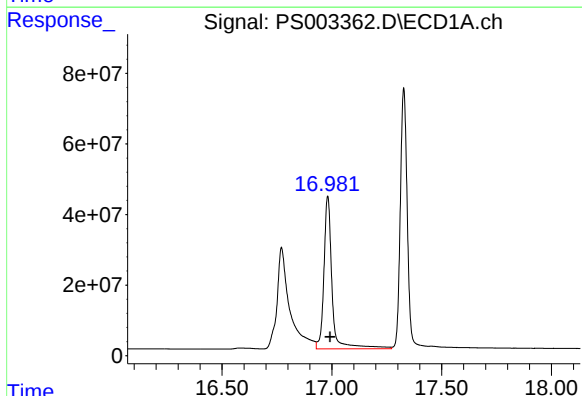
R.T.: 15.527 min
Delta R.T.: -0.006 min
Response: 109843357
Conc: 462.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



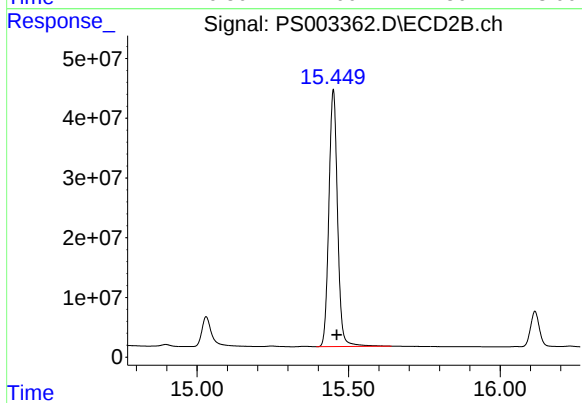
#13 2,4-DB

R.T.: 15.030 min
Delta R.T.: -0.010 min
Response: 121920616
Conc: 484.51 ng/ml



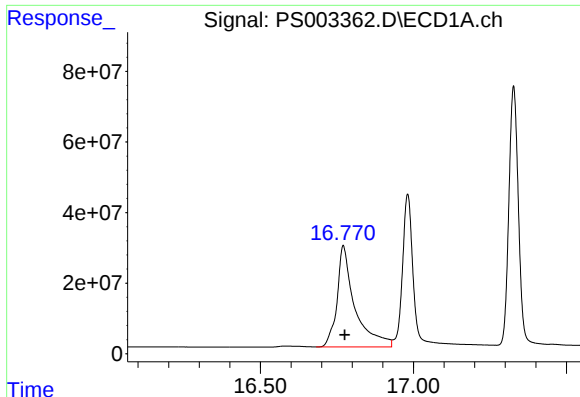
#14 DINOSEB

R.T.: 16.981 min
Delta R.T.: -0.011 min
Response: 1115923163
Conc: 509.67 ng/ml



#14 DINOSEB

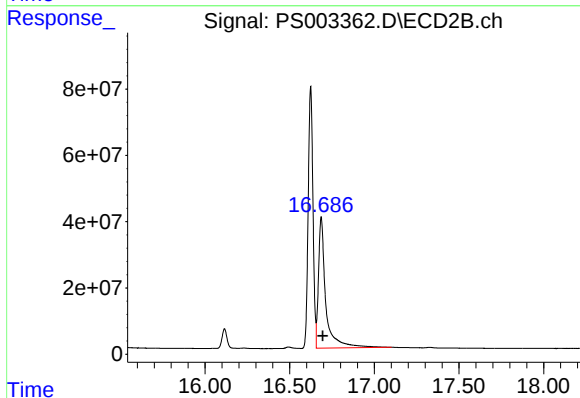
R.T.: 15.449 min
Delta R.T.: -0.011 min
Response: 853896868
Conc: 496.16 ng/ml



#15 Picloram

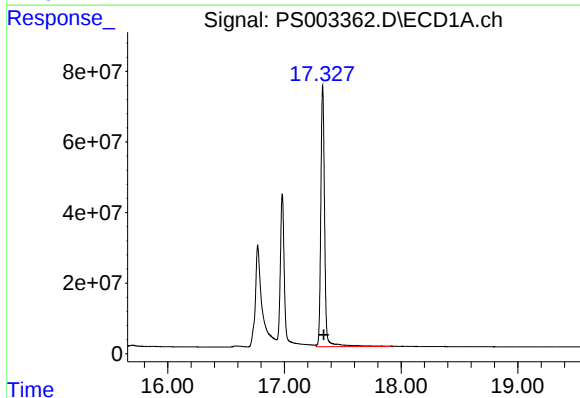
R.T.: 16.771 min
Delta R.T.: -0.004 min
Response: 1162914260
Conc: 460.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



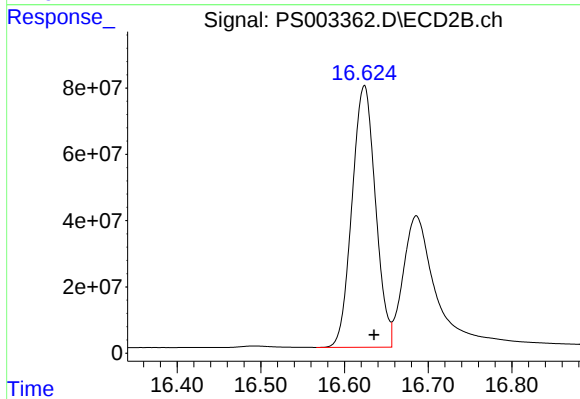
#15 Picloram

R.T.: 16.686 min
Delta R.T.: -0.009 min
Response: 1194635283
Conc: 475.69 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: -0.011 min
Response: 1687959936
Conc: 531.33 ng/ml



#16 DCPA

R.T.: 16.624 min
Delta R.T.: -0.012 min
Response: 1539908001
Conc: 510.53 ng/ml