

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 16:44
 Operator : UA
 Sample : J3523-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:23:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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 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	11.803	11.183	196.4E6	159.3E6	521.316	467.989
Target Compounds							
1) T	Dalapon	3.164	2.537	214.5E6	272.0E6	419.452	624.034 #
2) T	3,5-DICHL...	10.218	9.326	103.5E6	87243525	191.853	189.643
3) T	4-Nitroph...	11.403	10.330	7392604	19668075	31.448	100.367 #
5) T	DICAMBA	12.122	11.472	572.2E6	518.6E6	404.796	418.571
6) T	MCPD	12.458	11.693	35869034	29699401	31.675	30.954
7) T	MCPA	12.709	12.072	68621418	56864105	39.040	41.059
8) T	DICHLORPROP	13.313	12.597	136.5E6	122.5E6	362.863	380.492
9) T	2,4-D	13.672	13.069	209.2E6	197.7E6	437.321	465.282
10) T	Pentachlo...	14.070	13.632	690.6E6	631.5E6	131.541	133.496
11) T	2,4,5-TP ...	14.935	14.241	822.6E6	772.8E6	378.922	397.123
12) T	2,4,5-T	15.333	14.816	944.3E6	196.6E6	438.520	116.259 #
13) T	2,4-DB	16.086	15.461	125.4E6	142.0E6	426.022	573.780 #
14) T	DINOSEB	17.596	15.894	133.2E6	130.1E6	89.430	99.706
15) T	Picloram	17.353	17.140	1230.8E6	1067.4E6	421.448	427.933
16) T	DCPA	17.936	17.081	919.8E6	858.3E6	358.968	372.209

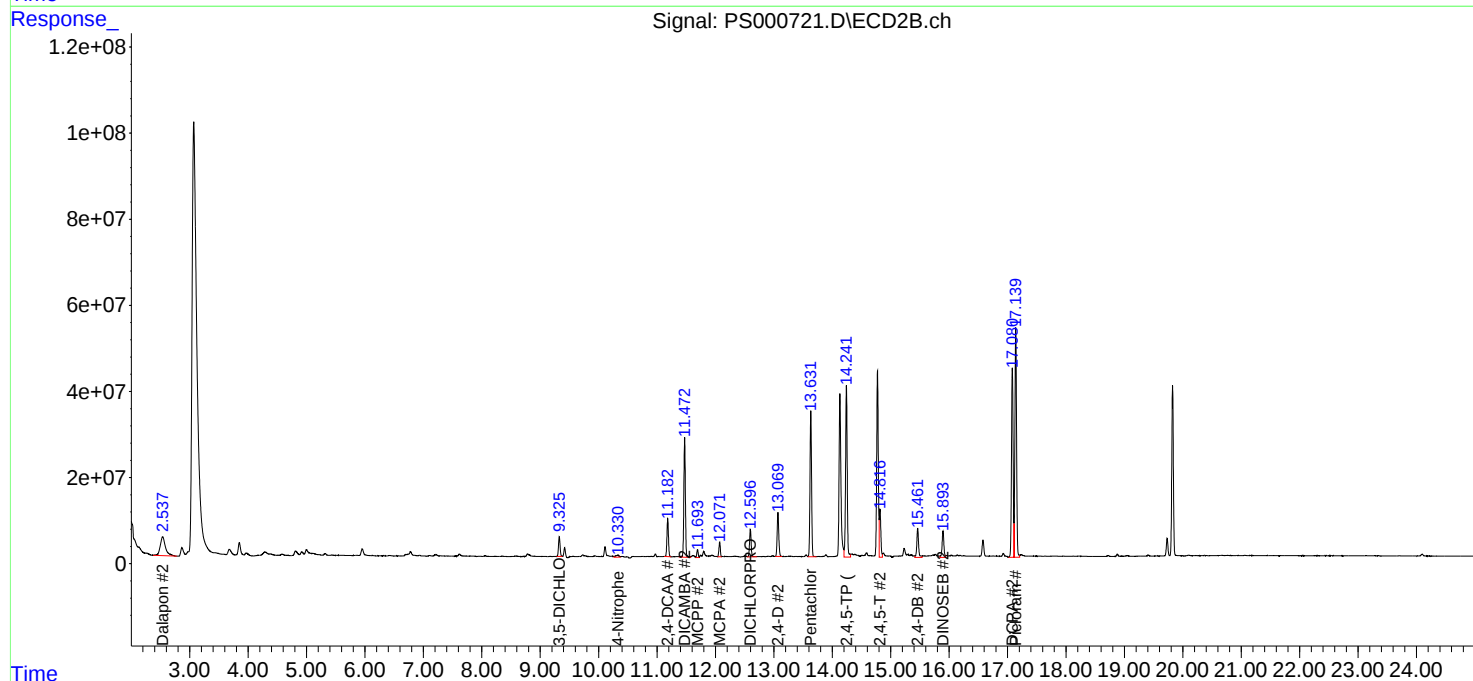
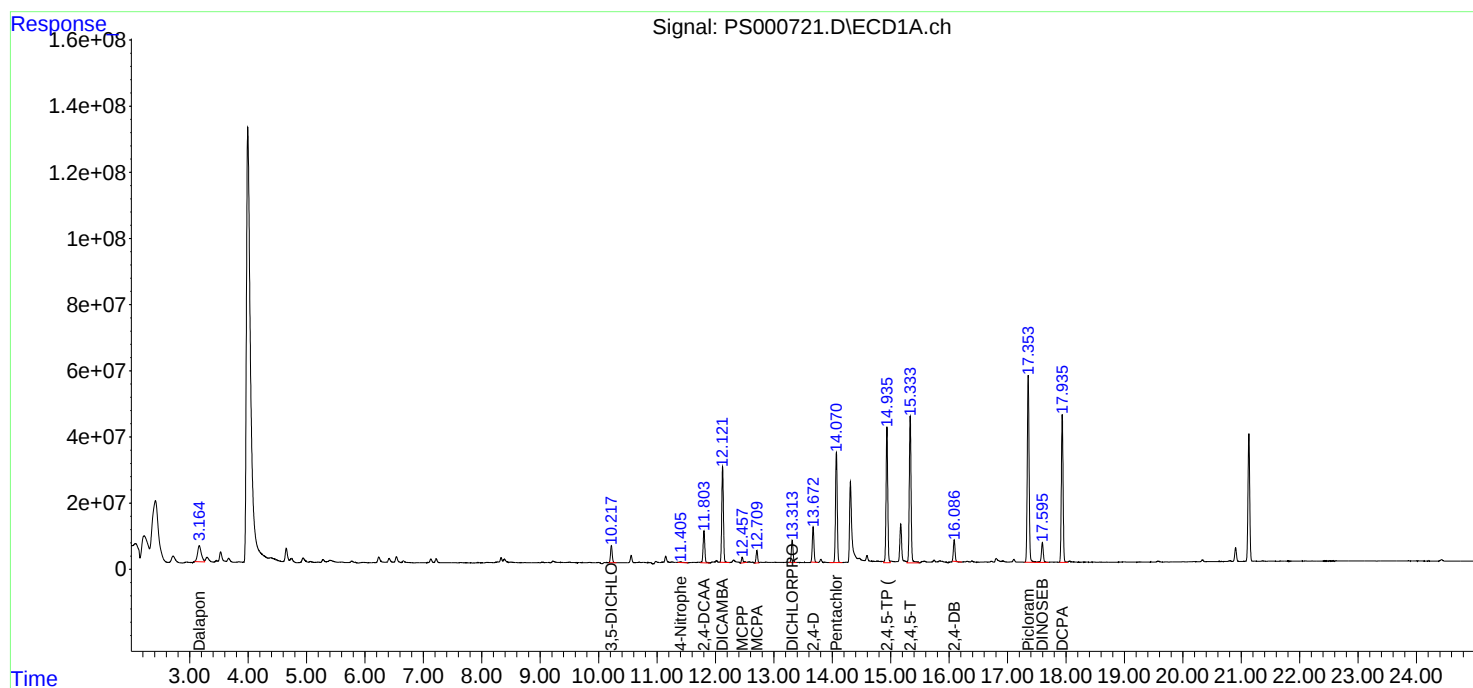
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

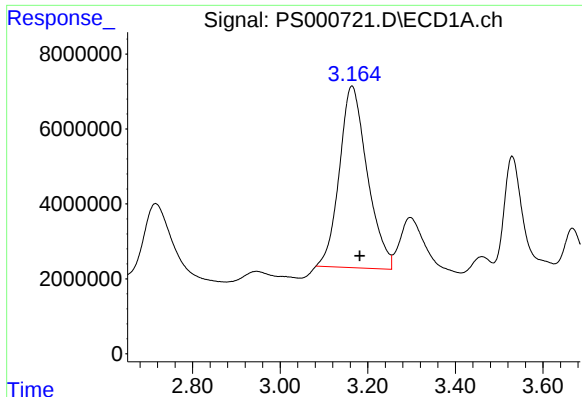
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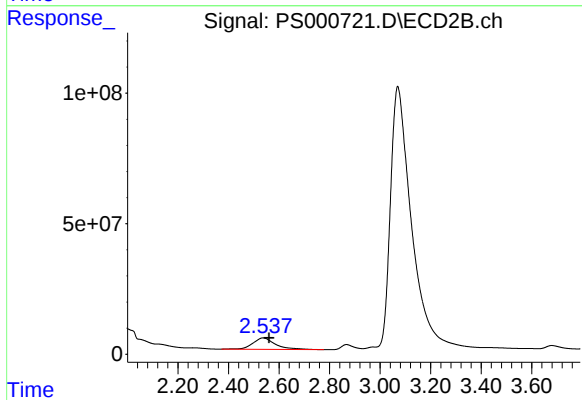




#1 Dalapon

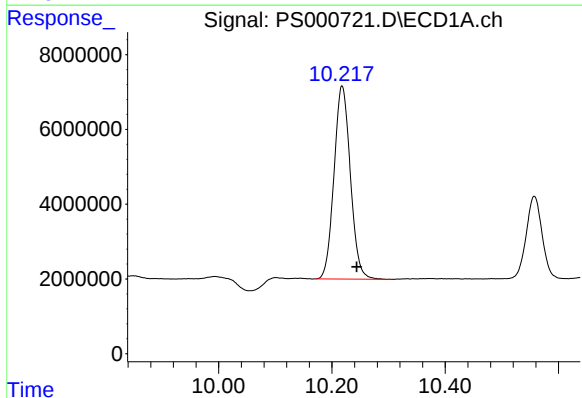
R.T.: 3.164 min
Delta R.T.: -0.018 min
Response: 214533194
Conc: 419.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



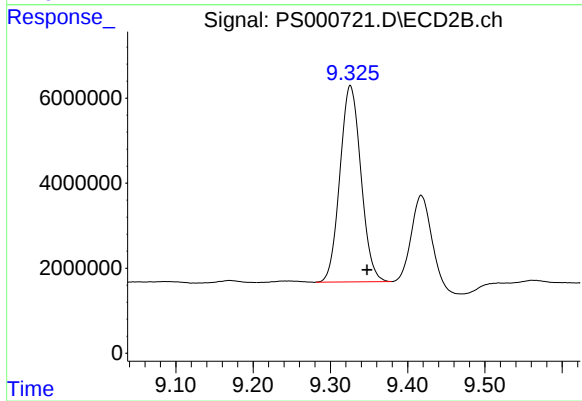
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.024 min
Response: 272036940
Conc: 624.03 ng/ml



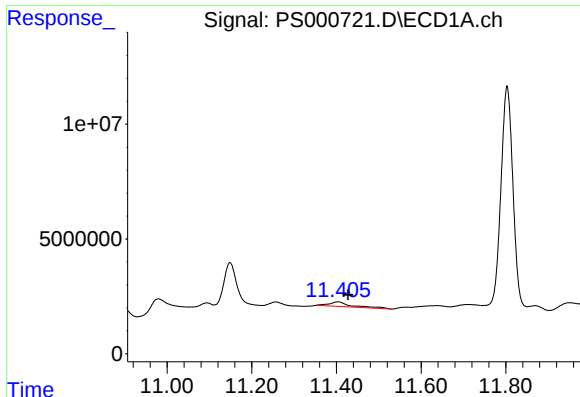
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.218 min
Delta R.T.: -0.025 min
Response: 103538333
Conc: 191.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

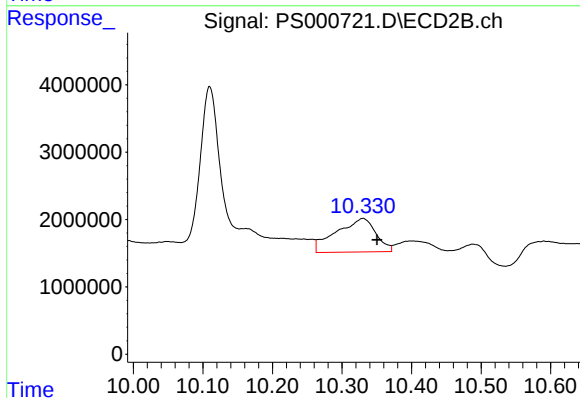
R.T.: 9.326 min
Delta R.T.: -0.022 min
Response: 87243525
Conc: 189.64 ng/ml



#3 4-Nitrophenol

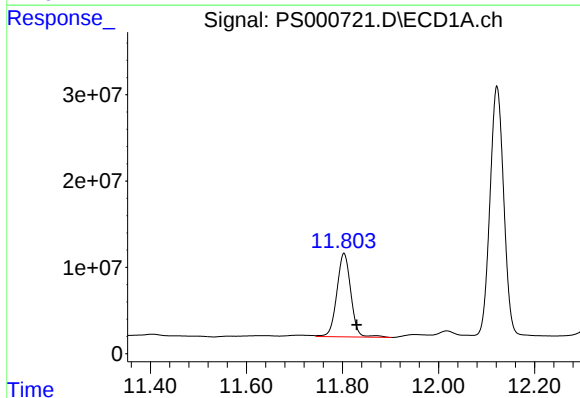
R.T.: 11.403 min
Delta R.T.: -0.024 min
Response: 7392604
Conc: 31.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



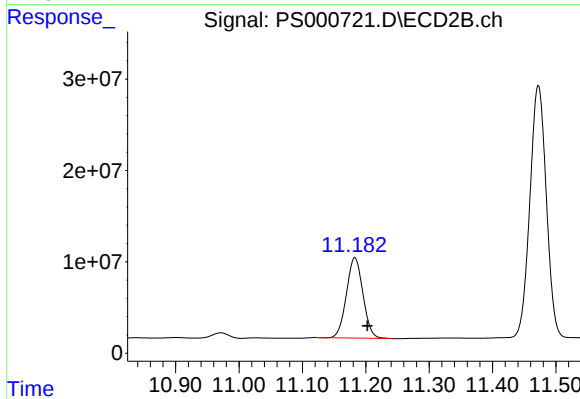
#3 4-Nitrophenol

R.T.: 10.330 min
Delta R.T.: -0.020 min
Response: 19668075
Conc: 100.37 ng/ml



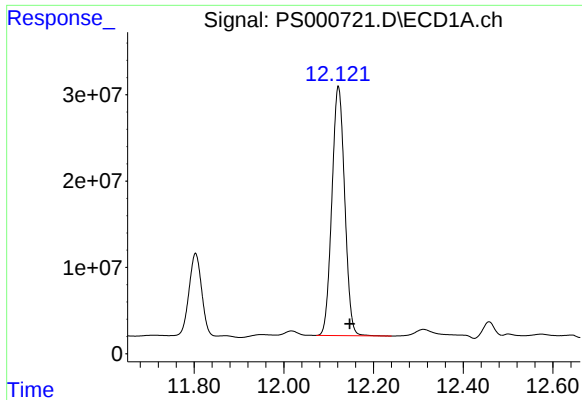
#4 2,4-DCAA

R.T.: 11.803 min
Delta R.T.: -0.026 min
Response: 196356173
Conc: 521.32 ng/ml



#4 2,4-DCAA

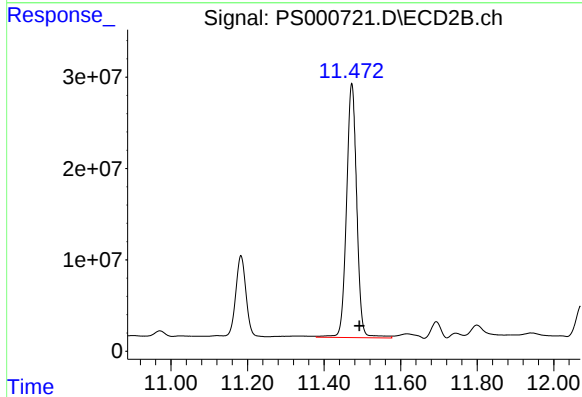
R.T.: 11.183 min
Delta R.T.: -0.020 min
Response: 159260737
Conc: 467.99 ng/ml



#5 DICAMBA

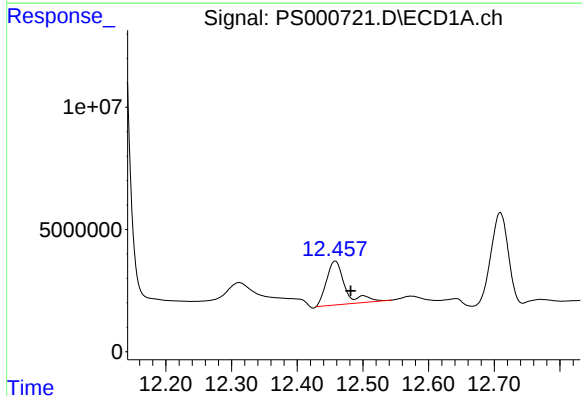
R.T.: 12.122 min
Delta R.T.: -0.026 min
Response: 572159854
Conc: 404.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



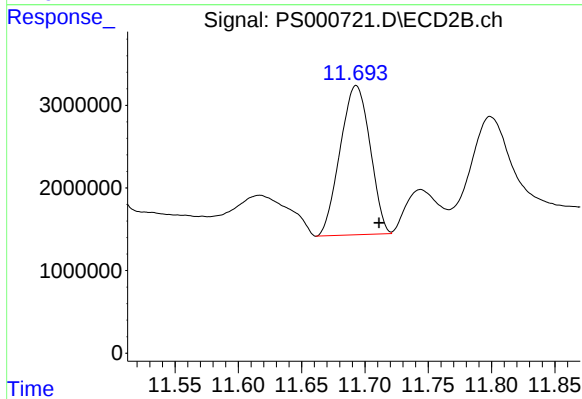
#5 DICAMBA

R.T.: 11.472 min
Delta R.T.: -0.021 min
Response: 518593030
Conc: 418.57 ng/ml



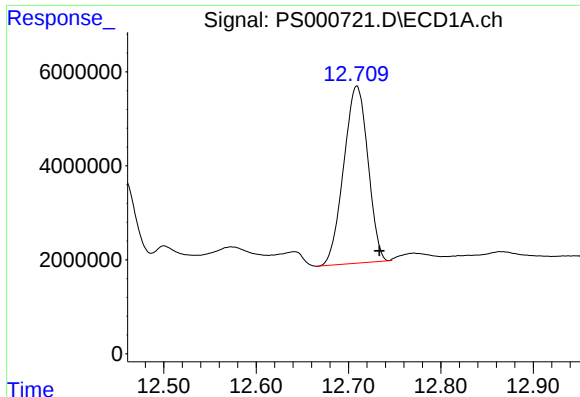
#6 MCPP

R.T.: 12.458 min
Delta R.T.: -0.024 min
Response: 35869034
Conc: 31.67 ug/ml



#6 MCPP

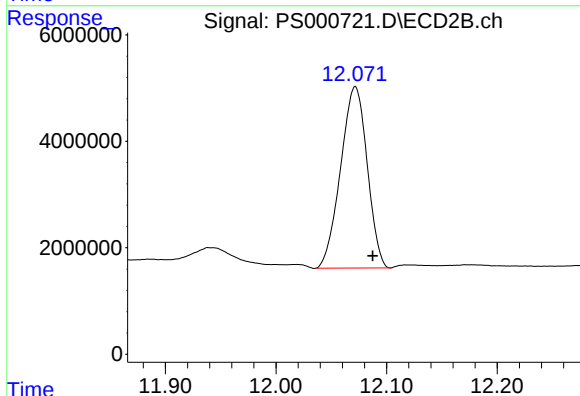
R.T.: 11.693 min
Delta R.T.: -0.018 min
Response: 29699401
Conc: 30.95 ug/ml



#7 MCPA

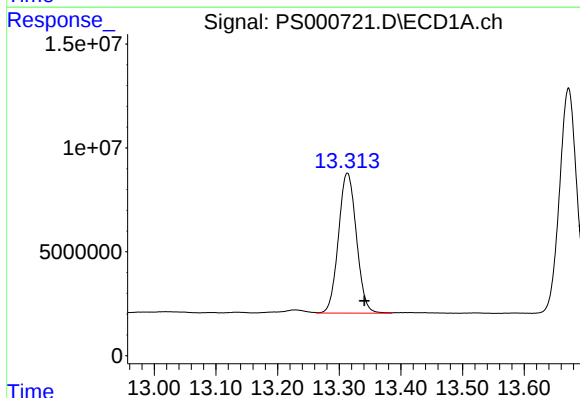
R.T.: 12.709 min
Delta R.T.: -0.024 min
Response: 68621418
Conc: 39.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



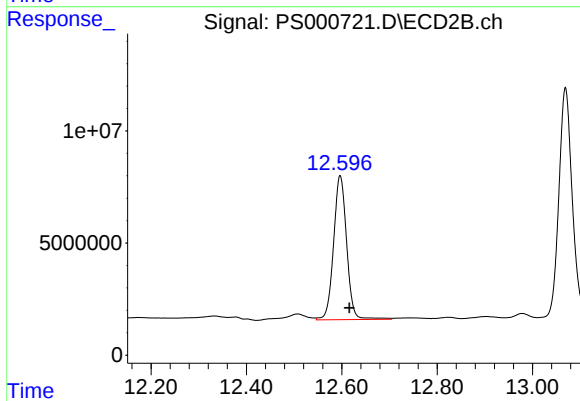
#7 MCPA

R.T.: 12.072 min
Delta R.T.: -0.016 min
Response: 56864105
Conc: 41.06 ug/ml



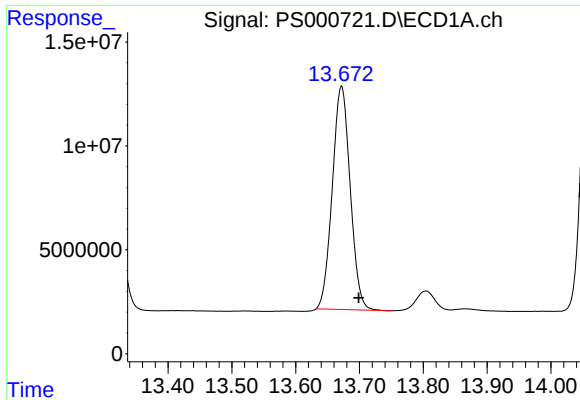
#8 DICHLORPROP

R.T.: 13.313 min
Delta R.T.: -0.028 min
Response: 136494143
Conc: 362.86 ng/ml



#8 DICHLORPROP

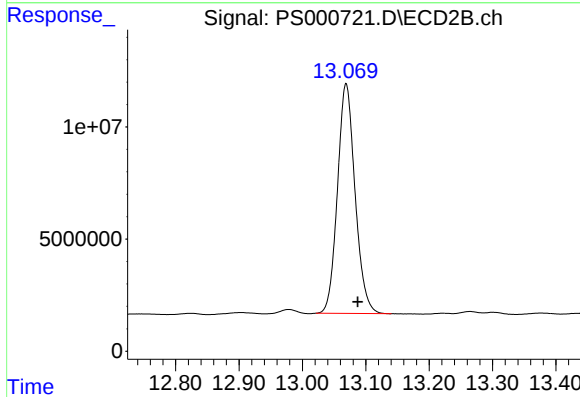
R.T.: 12.597 min
Delta R.T.: -0.019 min
Response: 122507676
Conc: 380.49 ng/ml



#9 2,4-D

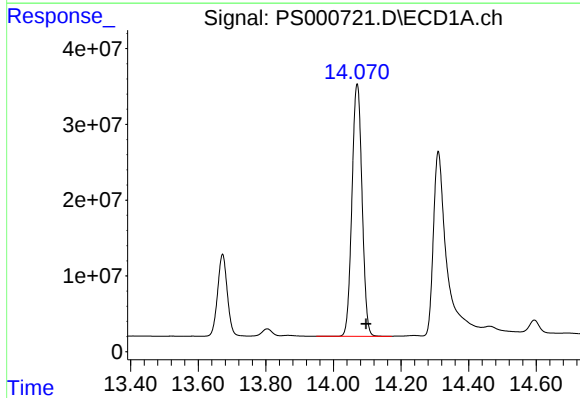
R.T.: 13.672 min
Delta R.T.: -0.027 min
Response: 209172496
Conc: 437.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



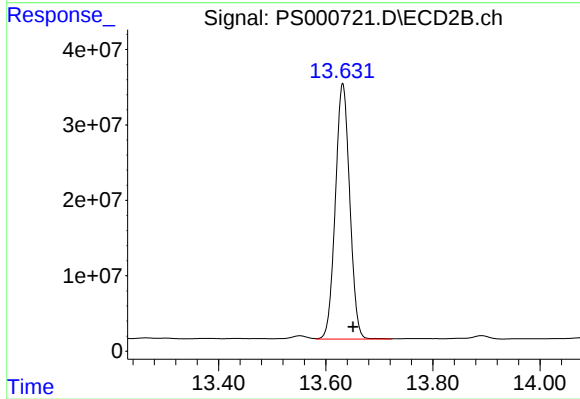
#9 2,4-D

R.T.: 13.069 min
Delta R.T.: -0.018 min
Response: 197744729
Conc: 465.28 ng/ml



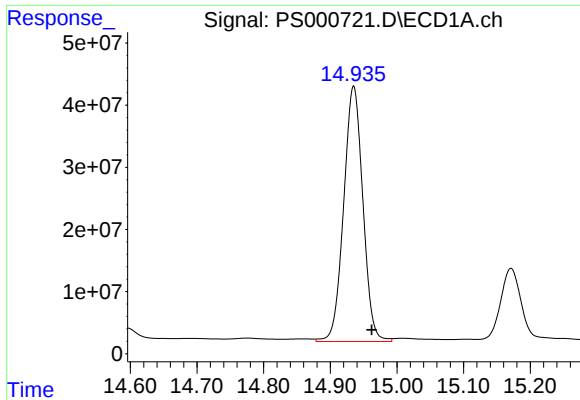
#10 Pentachlorophenol

R.T.: 14.070 min
Delta R.T.: -0.027 min
Response: 690585576
Conc: 131.54 ng/ml



#10 Pentachlorophenol

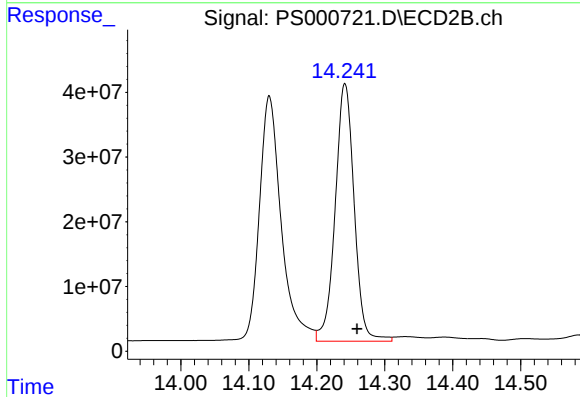
R.T.: 13.632 min
Delta R.T.: -0.019 min
Response: 631527523
Conc: 133.50 ng/ml



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

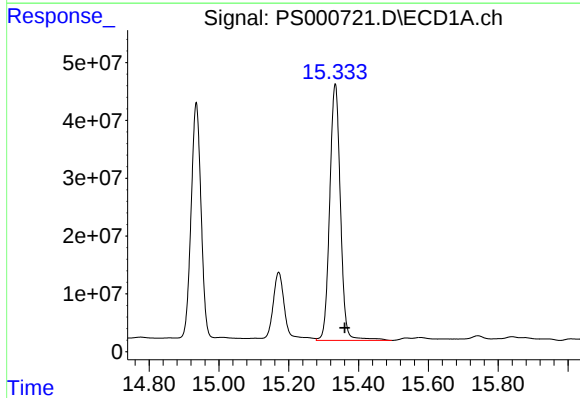
R.T.: 14.935 min
Delta R.T.: -0.027 min
Response: 822578645
Conc: 378.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



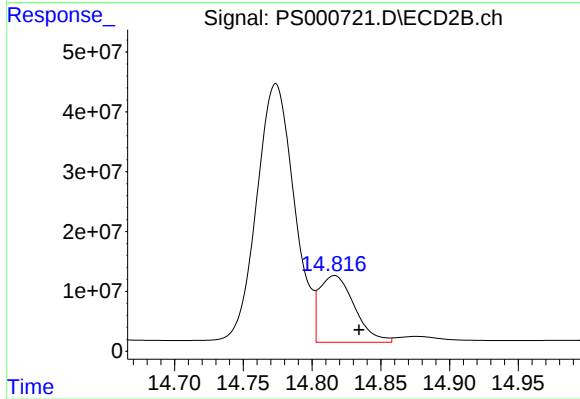
#11 2,4,5-TP (SILVEX)

R.T.: 14.241 min
Delta R.T.: -0.018 min
Response: 772807243
Conc: 397.12 ng/ml



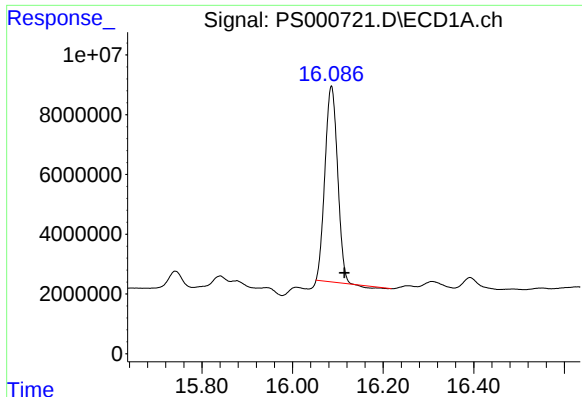
#12 2,4,5-T

R.T.: 15.333 min
Delta R.T.: -0.027 min
Response: 944255803
Conc: 438.52 ng/ml



#12 2,4,5-T

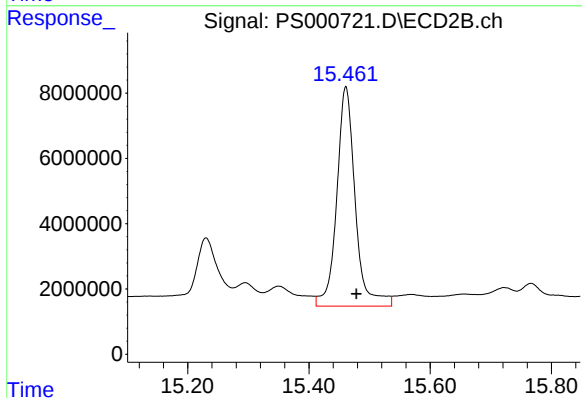
R.T.: 14.816 min
Delta R.T.: -0.018 min
Response: 196608912
Conc: 116.26 ng/ml



#13 2,4-DB

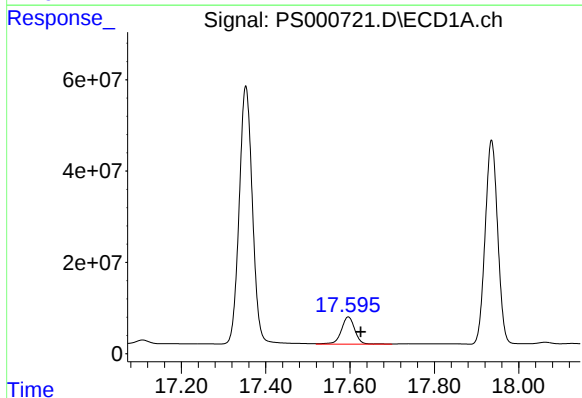
R.T.: 16.086 min
Delta R.T.: -0.028 min
Response: 125428624
Conc: 426.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



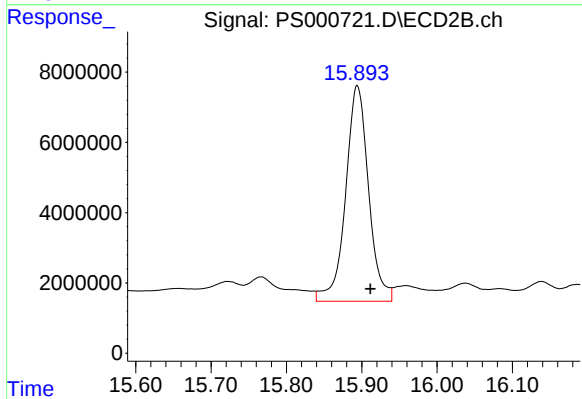
#13 2,4-DB

R.T.: 15.461 min
Delta R.T.: -0.017 min
Response: 142037719
Conc: 573.78 ng/ml



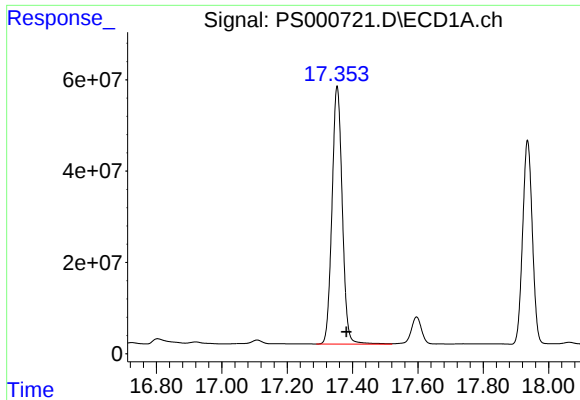
#14 DINOSEB

R.T.: 17.596 min
Delta R.T.: -0.030 min
Response: 133172059
Conc: 89.43 ng/ml



#14 DINOSEB

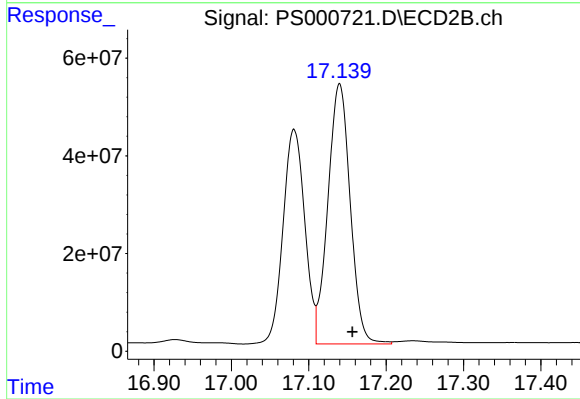
R.T.: 15.894 min
Delta R.T.: -0.017 min
Response: 130073137
Conc: 99.71 ng/ml



#15 Picloram

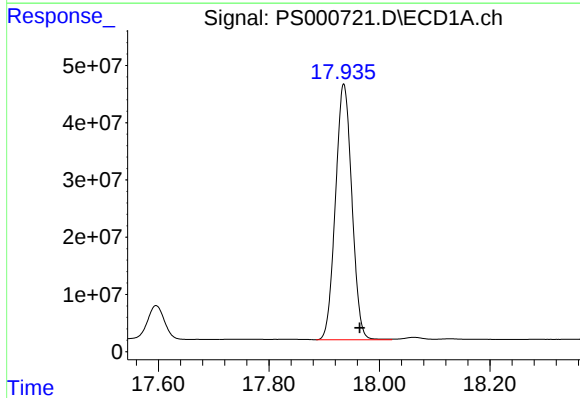
R.T.: 17.353 min
Delta R.T.: -0.029 min
Response: 1230831248
Conc: 421.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



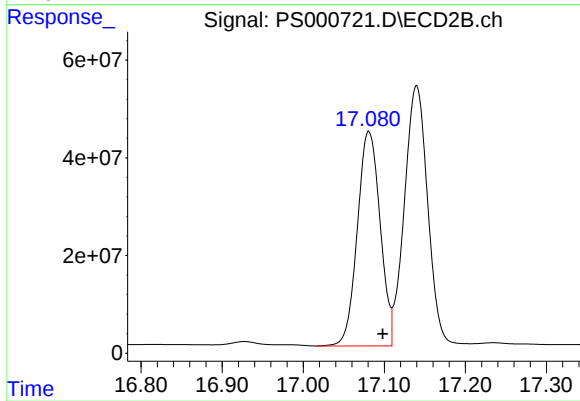
#15 Picloram

R.T.: 17.140 min
Delta R.T.: -0.017 min
Response: 1067417193
Conc: 427.93 ng/ml



#16 DCPA

R.T.: 17.936 min
Delta R.T.: -0.029 min
Response: 919844528
Conc: 358.97 ng/ml



#16 DCPA

R.T.: 17.081 min
Delta R.T.: -0.017 min
Response: 858300453
Conc: 372.21 ng/ml