

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 18:19
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:36:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.271	10.774	351.6E6	361.7E6	800.806	770.206
Target Compounds							
1) T	Dalapon	2.840	2.316	469.8E6	438.7E6	722.865	692.893
2) T	3,5-DICHL...	9.699	8.935	502.2E6	442.7E6	753.441	717.046
3) T	4-Nitroph...	10.870	9.928	130.1E6	159.2E6	618.492	708.028
5) T	DICAMBA	11.574	11.052	1363.3E6	1237.1E6	773.410	740.478
6) T	MCPD	11.919	11.285	94307938	81795590	71.831	69.294
7) T	MCPA	12.168	11.660	148.5E6	131.2E6	74.857	76.034
8) T	DICHLORPROP	12.766	12.177	329.8E6	307.3E6	762.201	743.573
9) T	2,4-D	13.129	12.650	306.1E6	403.5E6	660.005	768.671
10) T	Pentachlo...	13.491	13.181	5569.8E6	5004.2E6	788.435	759.863
11) T	2,4,5-TP ...	14.368	13.807	2164.3E6	1974.9E6	805.673	775.537
12) T	2,4,5-T	14.769	14.371	2142.9E6	1665.5E6	811.186	825.847
13) T	2,4-DB	15.516	15.023	227.7E6	219.7E6	961.569	860.271
14) T	DINOSEB	16.980	15.445	1776.4E6	1402.3E6	791.179	785.660
15) T	Picloram	16.758	16.678	2633.4E6	2463.1E6	1069.931	970.451
16) T	DCPA	17.325	16.620	3035.1E6	2771.5E6	921.072	891.053

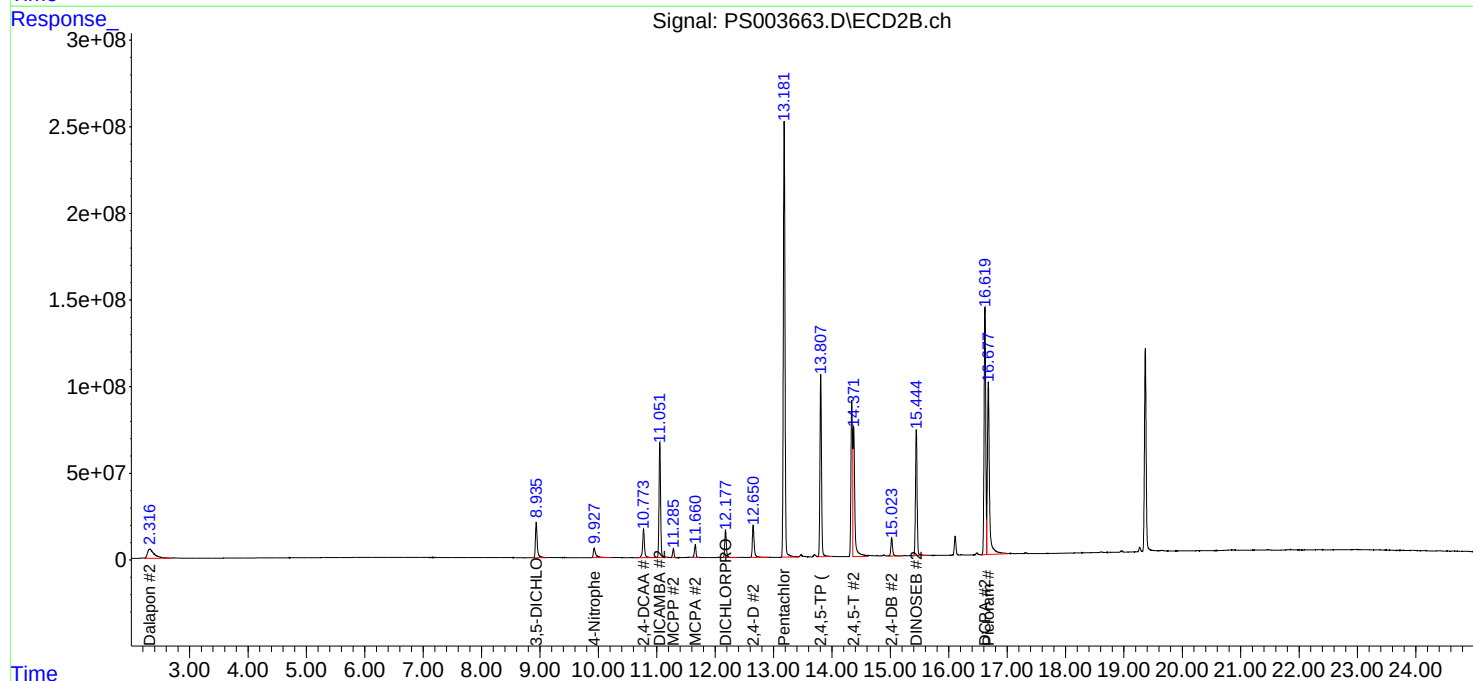
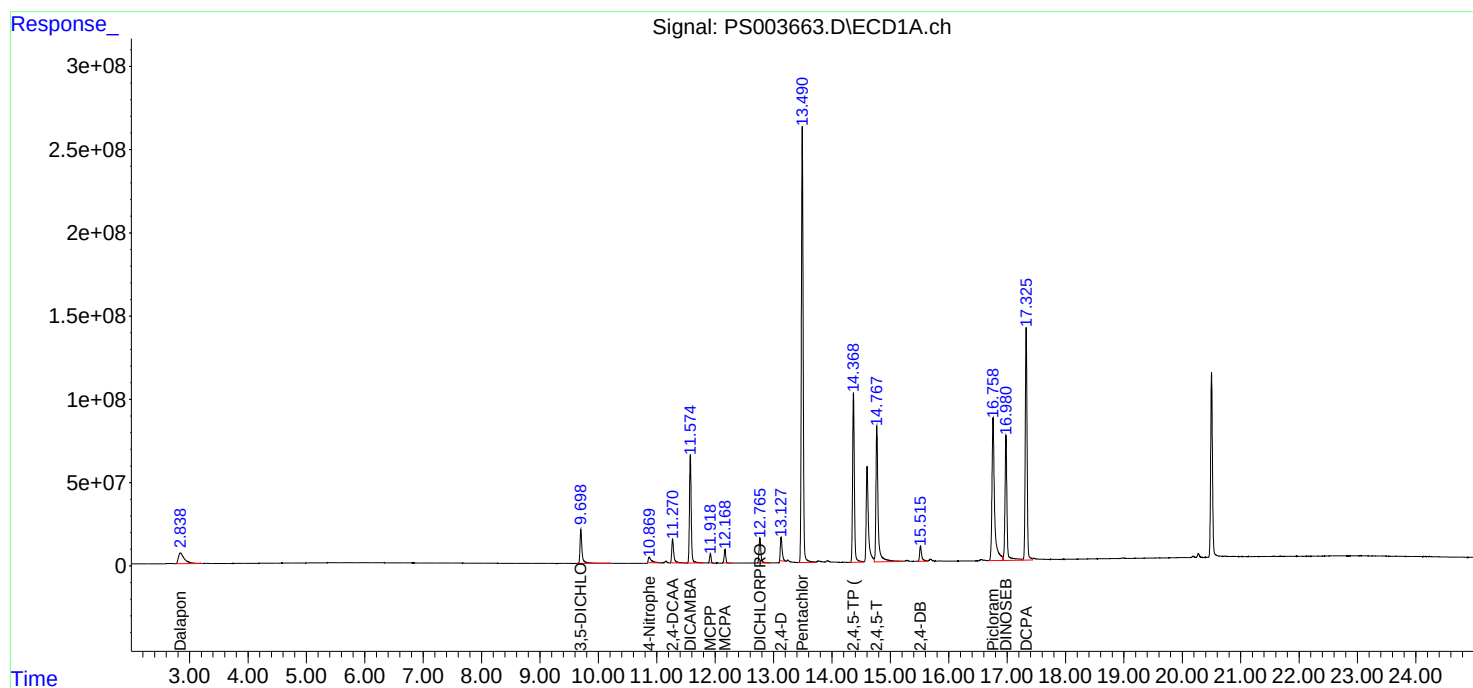
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

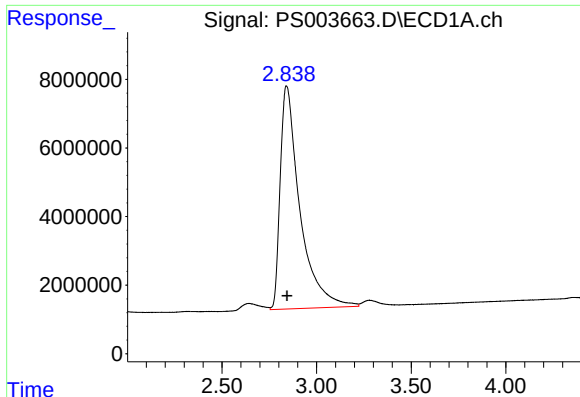
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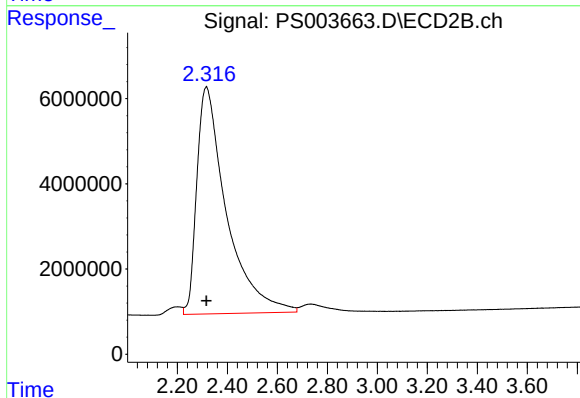




#1 Dalapon

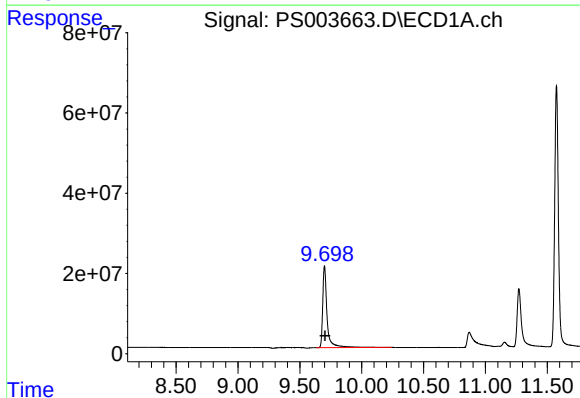
R.T.: 2.840 min
Delta R.T.: -0.004 min
Response: 469820921
Conc: 722.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



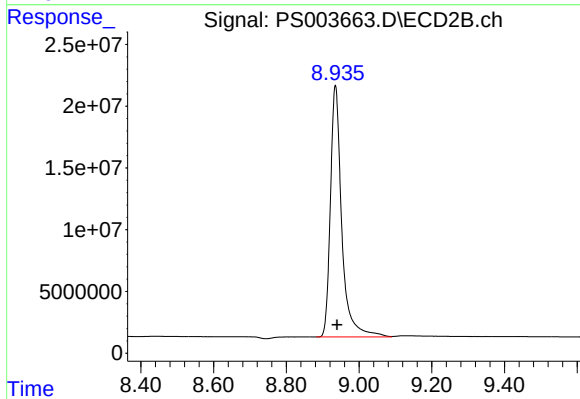
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: 0.000 min
Response: 438729547
Conc: 692.89 ng/ml



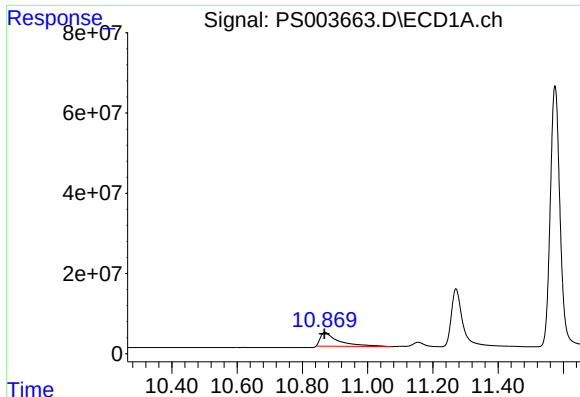
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.699 min
Delta R.T.: -0.005 min
Response: 502209226
Conc: 753.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

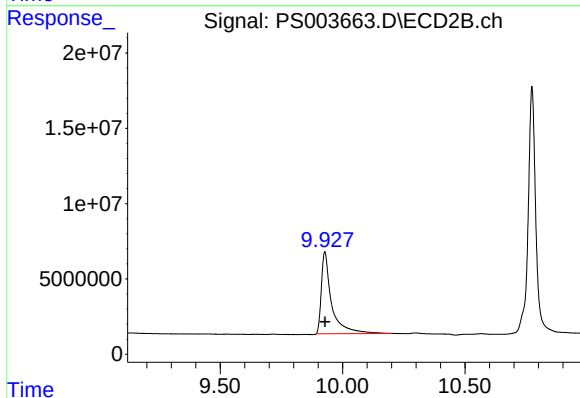
R.T.: 8.935 min
Delta R.T.: -0.004 min
Response: 442745323
Conc: 717.05 ng/ml



#3 4-Nitrophenol

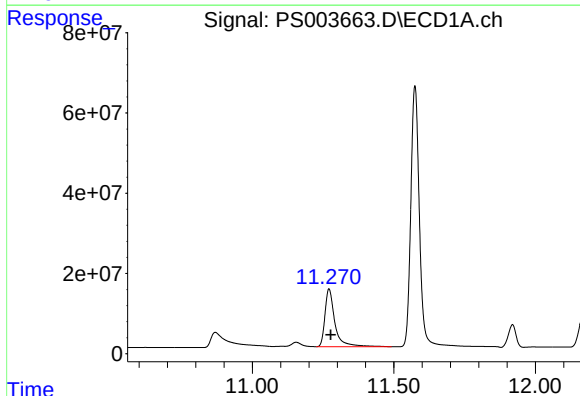
R.T.: 10.870 min
Delta R.T.: 0.003 min
Response: 130135533
Conc: 618.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



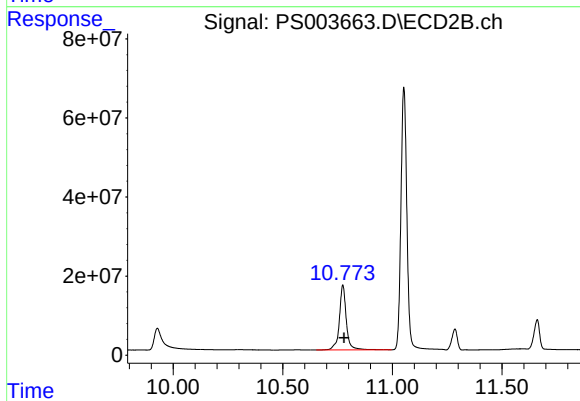
#3 4-Nitrophenol

R.T.: 9.928 min
Delta R.T.: 0.000 min
Response: 159184834
Conc: 708.03 ng/ml



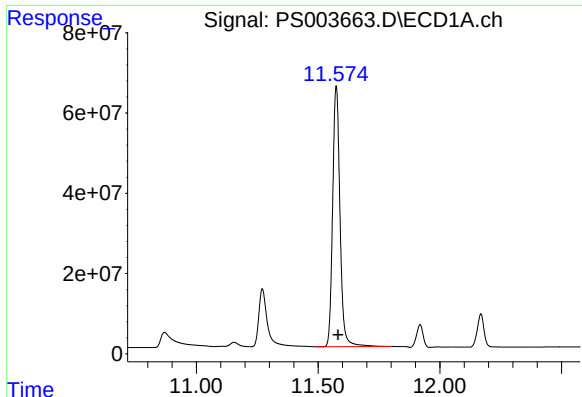
#4 2,4-DCAA

R.T.: 11.271 min
Delta R.T.: -0.006 min
Response: 351573270
Conc: 800.81 ng/ml



#4 2,4-DCAA

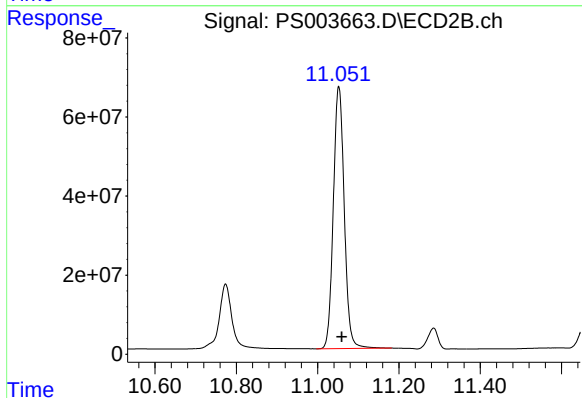
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 361664738
Conc: 770.21 ng/ml



#5 DICAMBA

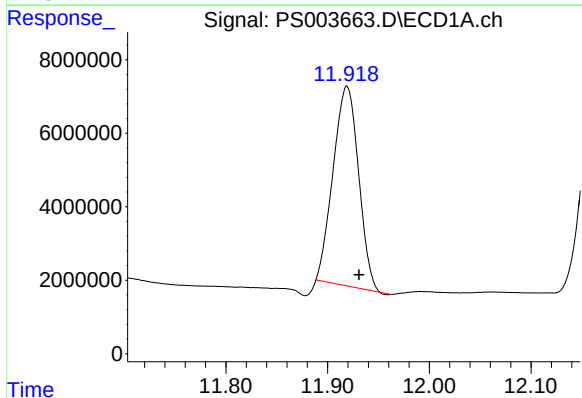
R.T.: 11.574 min
Delta R.T.: -0.008 min
Response: 1363309489
Conc: 773.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



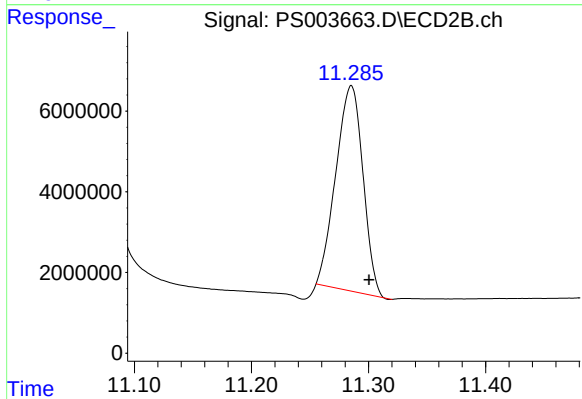
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: -0.007 min
Response: 1237095308
Conc: 740.48 ng/ml



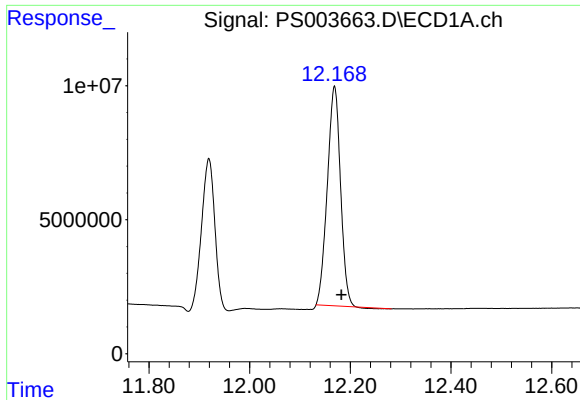
#6 MCP

R.T.: 11.919 min
Delta R.T.: -0.012 min
Response: 94307938
Conc: 71.83 ug/ml



#6 MCP

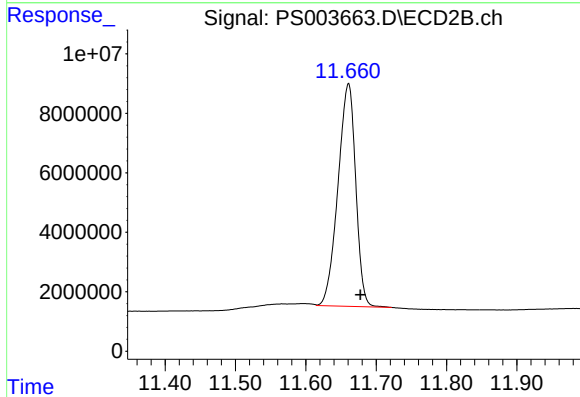
R.T.: 11.285 min
Delta R.T.: -0.015 min
Response: 81795590
Conc: 69.29 ug/ml



#7 MCPA

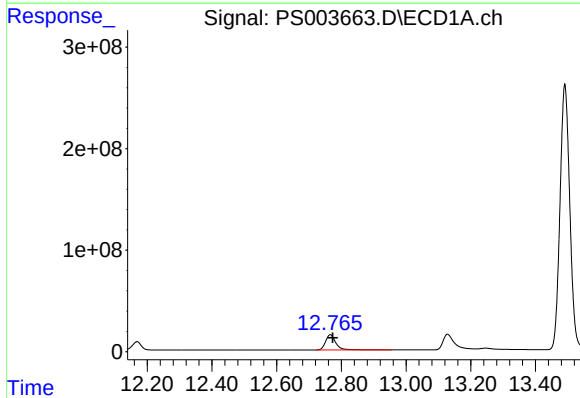
R.T.: 12.168 min
Delta R.T.: -0.014 min
Response: 148483083
Conc: 74.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



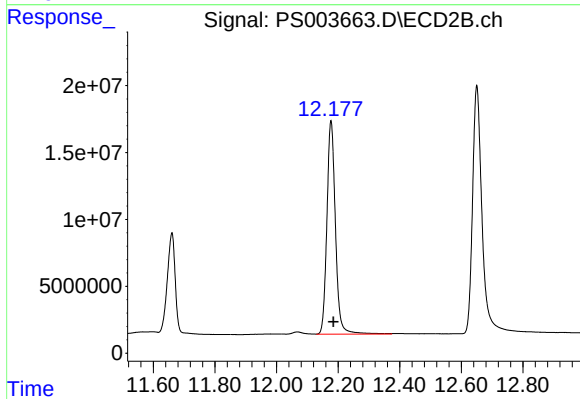
#7 MCPA

R.T.: 11.660 min
Delta R.T.: -0.017 min
Response: 131150602
Conc: 76.03 ug/ml



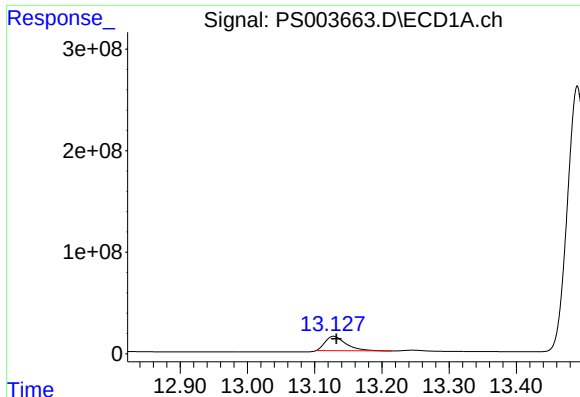
#8 DICHLORPROP

R.T.: 12.766 min
Delta R.T.: -0.008 min
Response: 329768130
Conc: 762.20 ng/ml



#8 DICHLORPROP

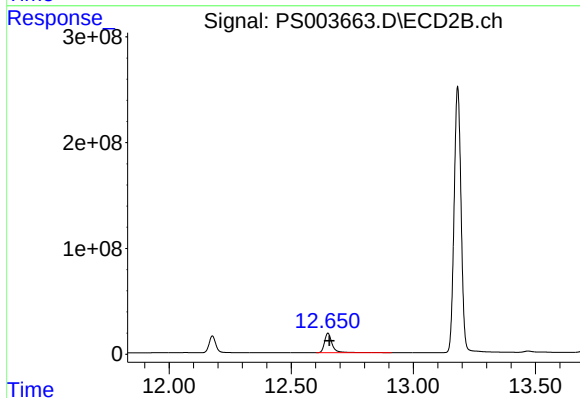
R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 307276734
Conc: 743.57 ng/ml



#9 2,4-D

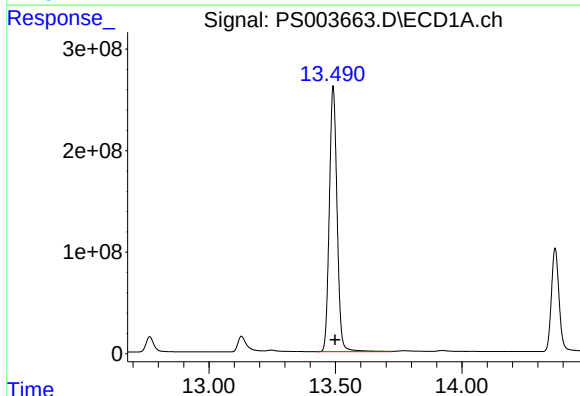
R.T.: 13.129 min
Delta R.T.: -0.004 min
Response: 306120499
Conc: 660.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



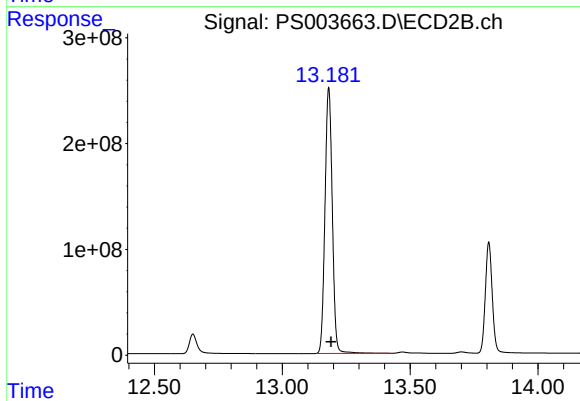
#9 2,4-D

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 403465541
Conc: 768.67 ng/ml



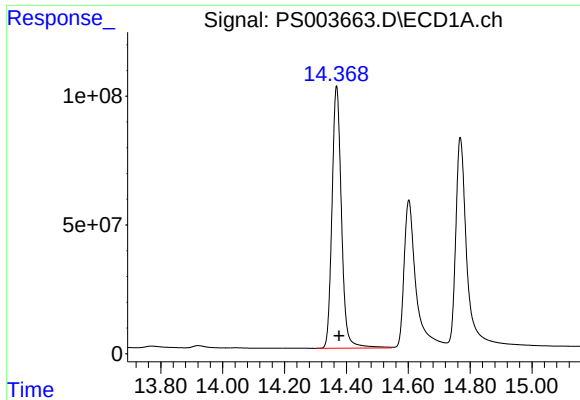
#10 Pentachlorophenol

R.T.: 13.491 min
Delta R.T.: -0.008 min
Response: 5569812744
Conc: 788.44 ng/ml



#10 Pentachlorophenol

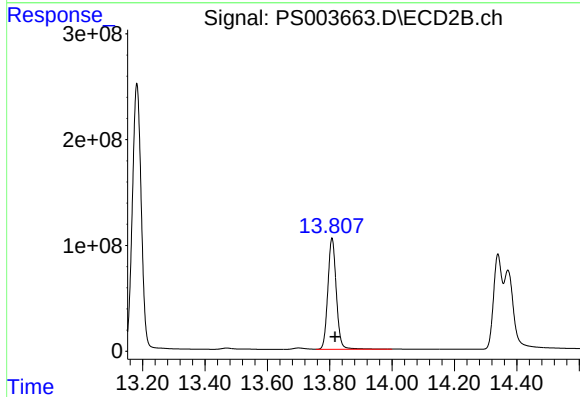
R.T.: 13.181 min
Delta R.T.: -0.010 min
Response: 5004233298
Conc: 759.86 ng/ml



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

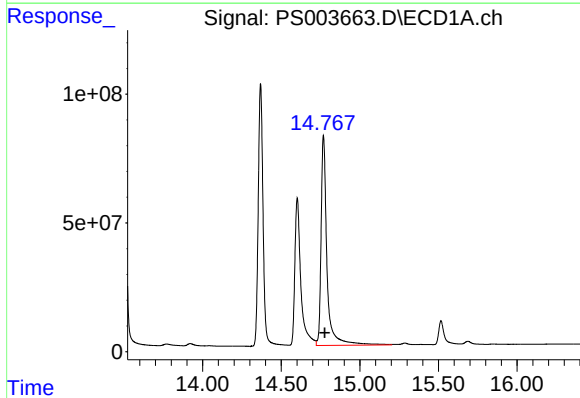
R.T.: 14.368 min
Delta R.T.: -0.008 min
Response: 2164315884
Conc: 805.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



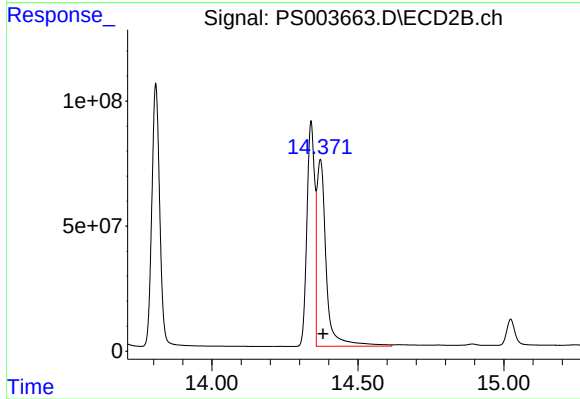
#11 2,4,5-TP (SILVEX)

R.T.: 13.807 min
Delta R.T.: -0.010 min
Response: 1974851901
Conc: 775.54 ng/ml



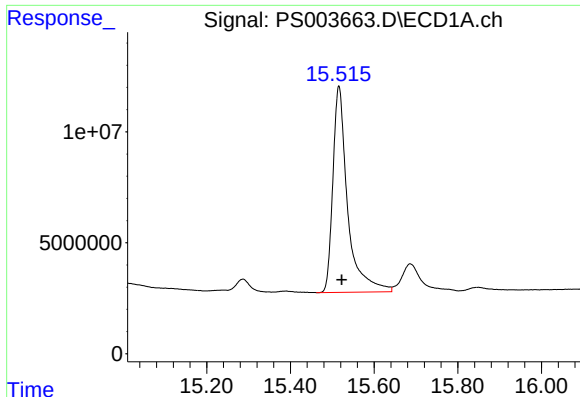
#12 2,4,5-T

R.T.: 14.769 min
Delta R.T.: -0.007 min
Response: 2142894733
Conc: 811.19 ng/ml



#12 2,4,5-T

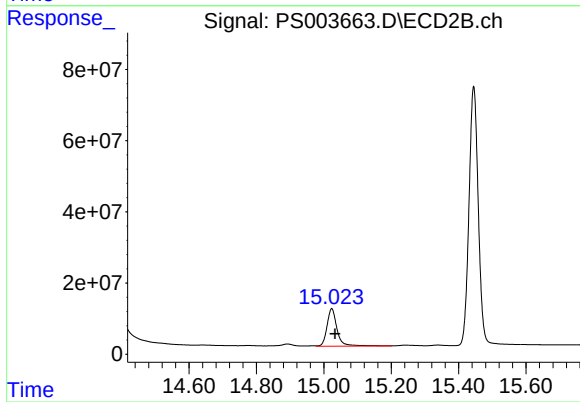
R.T.: 14.371 min
Delta R.T.: -0.009 min
Response: 1665548519
Conc: 825.85 ng/ml



#13 2,4-DB

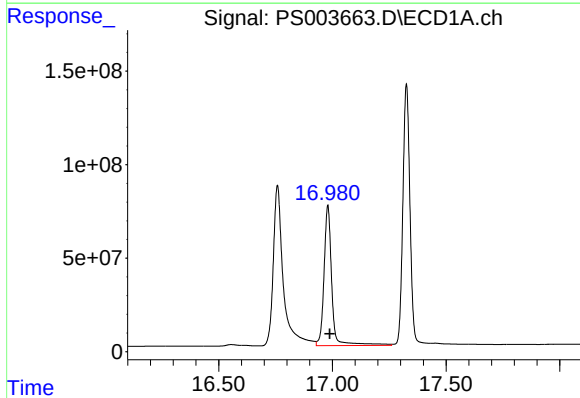
R.T.: 15.516 min
Delta R.T.: -0.007 min
Response: 227695368
Conc: 961.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



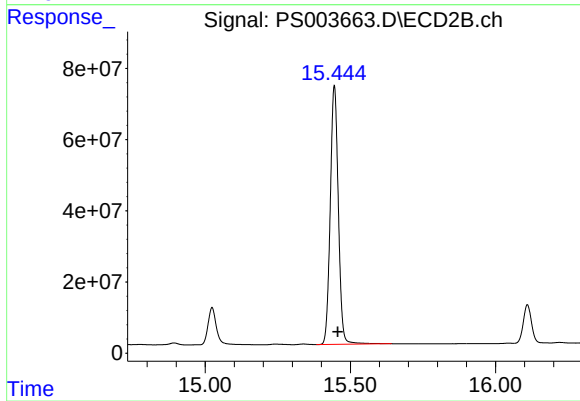
#13 2,4-DB

R.T.: 15.023 min
Delta R.T.: -0.010 min
Response: 219676343
Conc: 860.27 ng/ml



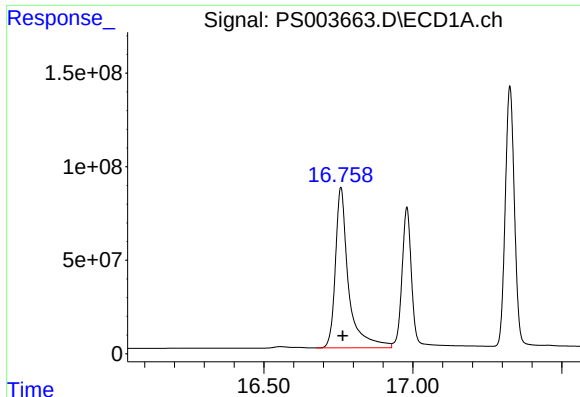
#14 DINOSEB

R.T.: 16.980 min
Delta R.T.: -0.009 min
Response: 1776389624
Conc: 791.18 ng/ml



#14 DINOSEB

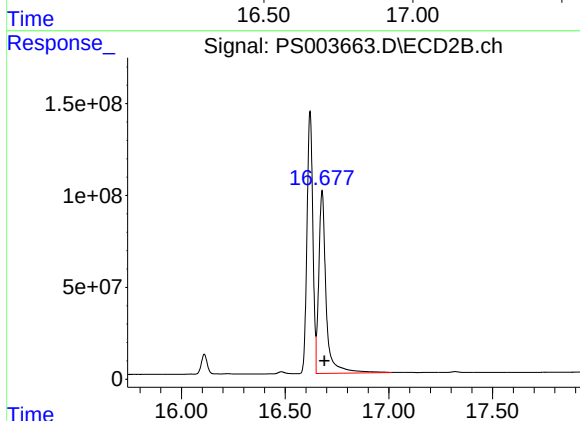
R.T.: 15.445 min
Delta R.T.: -0.012 min
Response: 1402297305
Conc: 785.66 ng/ml



#15 Picloram

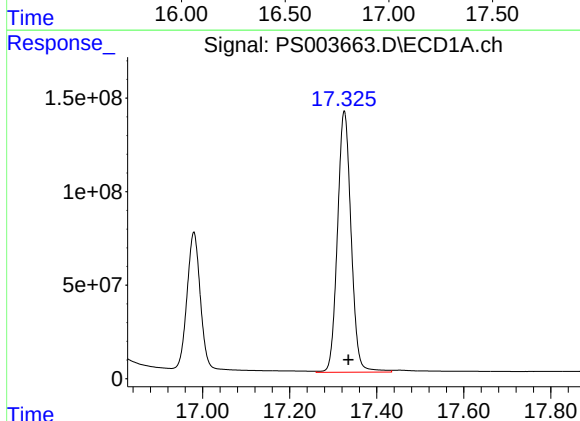
R.T.: 16.758 min
Delta R.T.: -0.007 min
Response: 2633358005
Conc: 1069.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



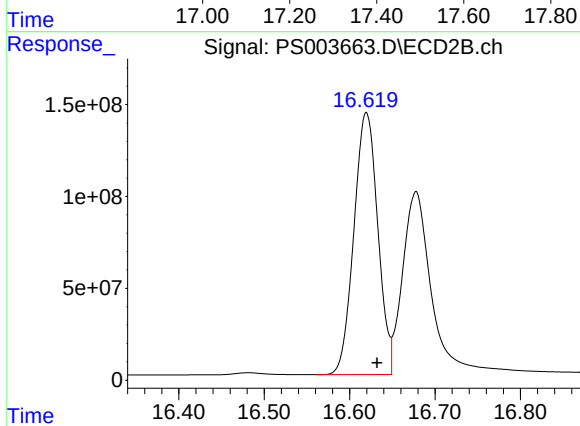
#15 Picloram

R.T.: 16.678 min
Delta R.T.: -0.011 min
Response: 2463128974
Conc: 970.45 ng/ml



#16 DCPA

R.T.: 17.325 min
Delta R.T.: -0.010 min
Response: 3035134653
Conc: 921.07 ng/ml



#16 DCPA

R.T.: 16.620 min
Delta R.T.: -0.012 min
Response: 2771518152
Conc: 891.05 ng/ml