

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
 Data File : PS001594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 20:06
 Operator : UA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:41:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:40:43 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	11.487	10.985	140.9E6	155.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.951	2.412	175.7E6	167.4E6	682.500	682.500
2) T	3,5-DICHL...	9.909	9.134	190.7E6	182.4E6	697.500	697.500
3) T	4-Nitroph...	11.077	10.130	85832305	74261599	682.500	682.500
5) T	DICAMBA	11.800	11.271	506.6E6	513.9E6	705.000	705.000
6) T	MCPD	12.140	11.498	37621585	35153218	70.500	70.500
7) T	MCPA	12.391	11.874	60373931	54052162	69.750	69.750
8) T	DICHLORPROP	12.990	12.396	134.4E6	135.0E6	705.000	705.000
9) T	2,4-D	13.347	12.867	169.6E6	179.8E6	705.000	705.000
10) T	Pentachlo...	13.729	13.419	1849.2E6	2010.2E6	712.500	712.500
11) T	2,4,5-TP ...	14.602	14.035	684.5E6	786.7E6	712.500	712.500
12) T	2,4,5-T	14.998	14.603	695.9E6	638.4E6	712.500	712.500
13) T	2,4-DB	15.747	15.252	97356528	97602901	712.500	712.500
14) T	DINOSEB	17.239	15.683	476.3E6	539.4E6	705.000	705.000
15) T	Picloram	16.998	16.864	1040.1E6	967.2E6	712.500	716.032
16) T	DCPA	17.579	16.918	850.5E6	1078.1E6	720.000	720.000

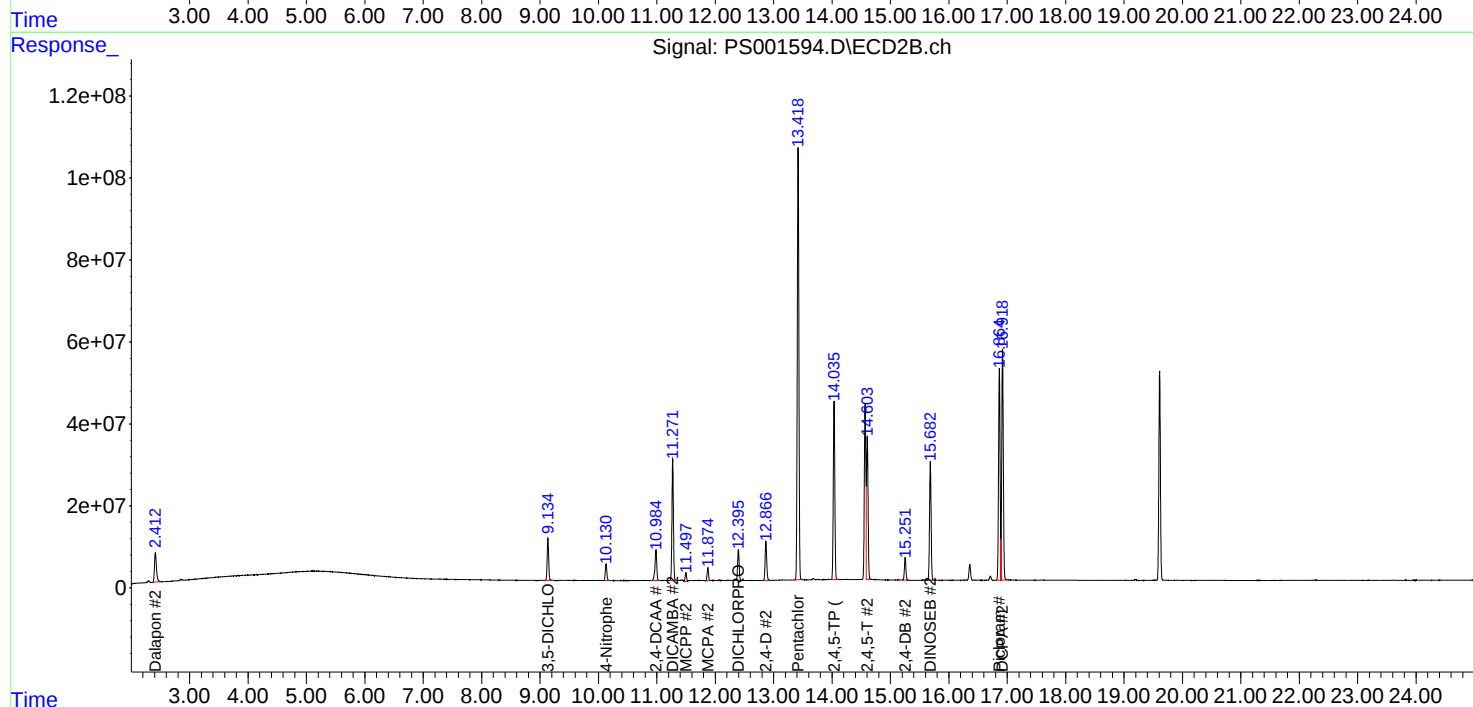
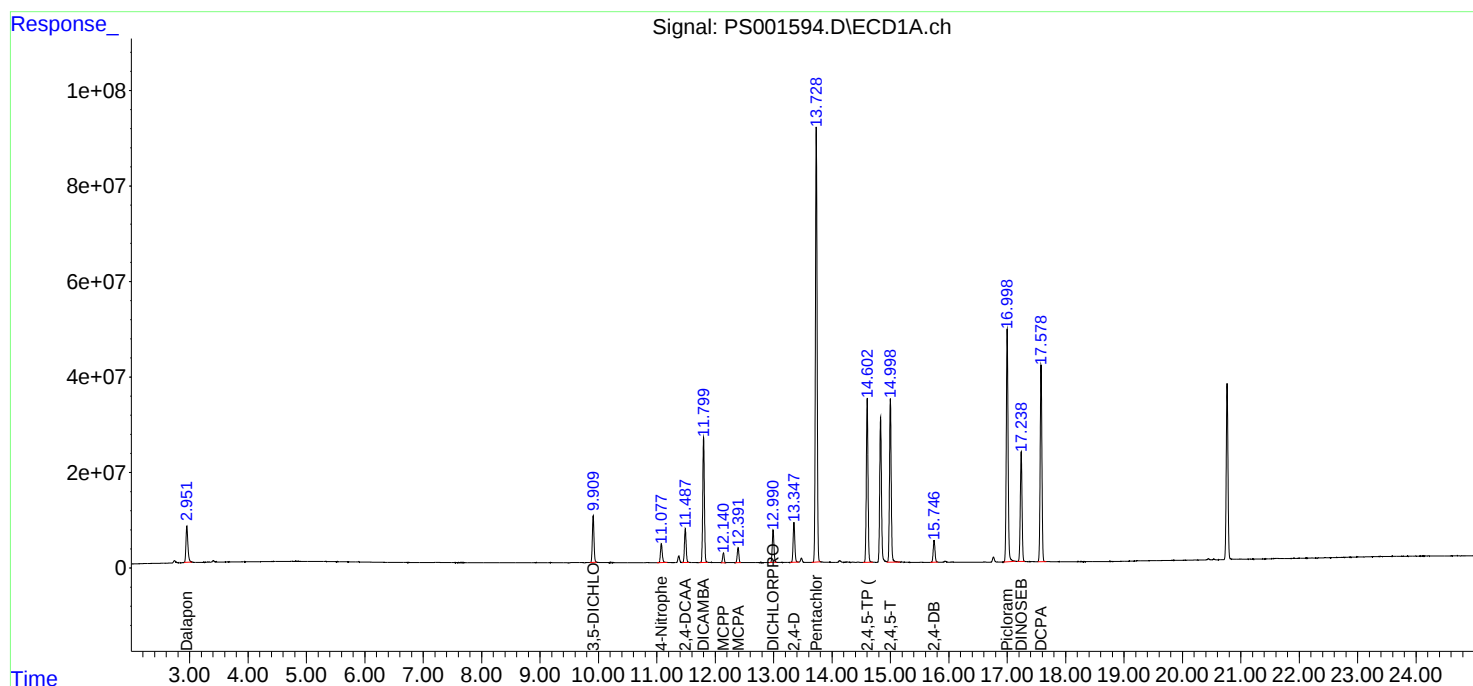
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

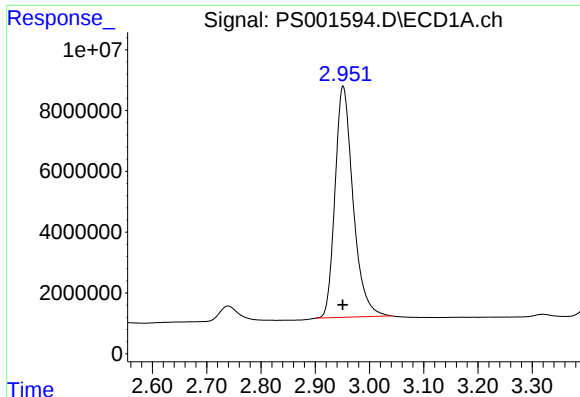
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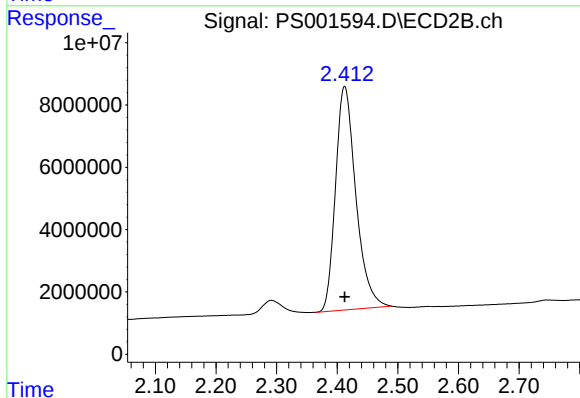




#1 Dalapon

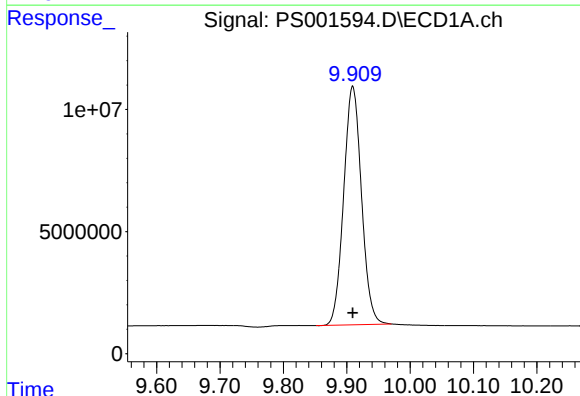
R.T.: 2.951 min
Delta R.T.: 0.000 min
Response: 175741773
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



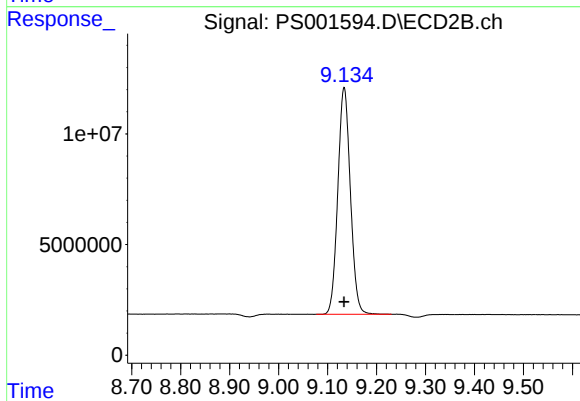
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 167354721
Conc: 682.50 ng/ml



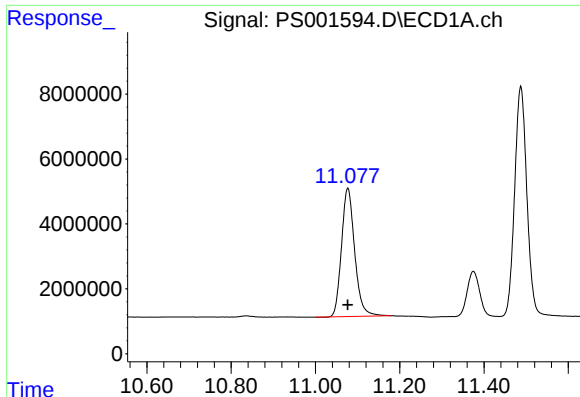
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 190665672
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

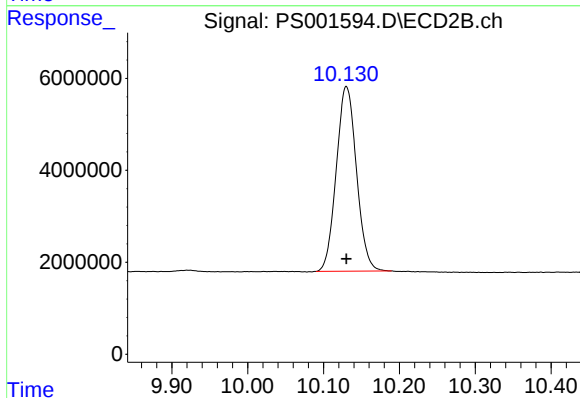
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 182411955
Conc: 697.50 ng/ml



#3 4-Nitrophenol

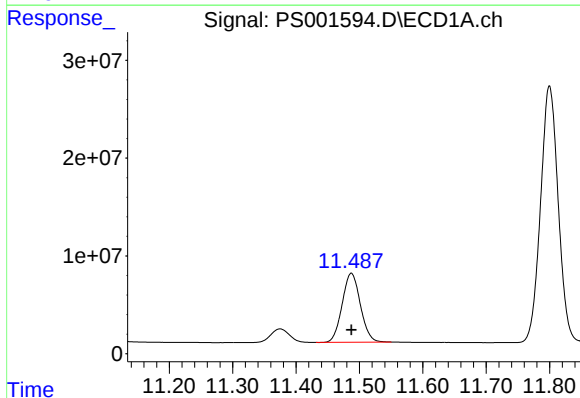
R.T.: 11.077 min
Delta R.T.: 0.000 min
Response: 85832305
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



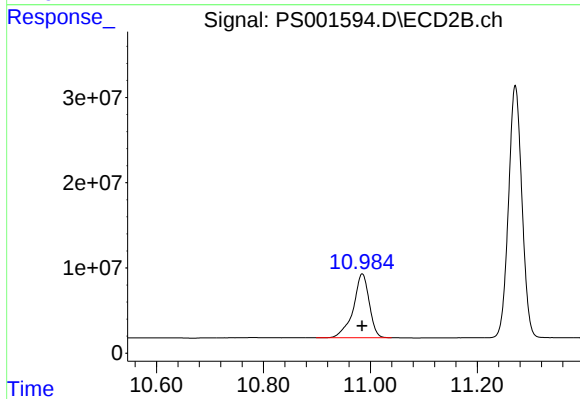
#3 4-Nitrophenol

R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 74261599
Conc: 682.50 ng/ml



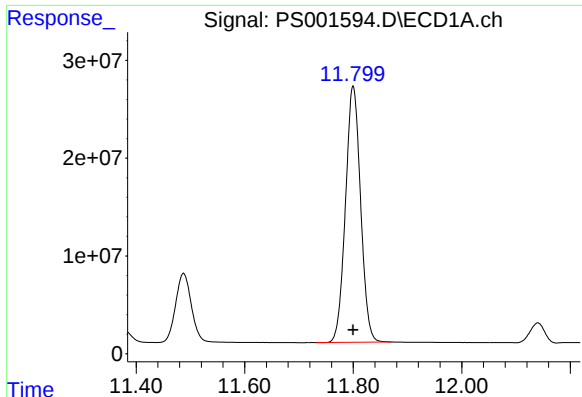
#4 2,4-DCAA

R.T.: 11.487 min
Delta R.T.: 0.000 min
Response: 140853376
Conc: 750.00 ng/ml



#4 2,4-DCAA

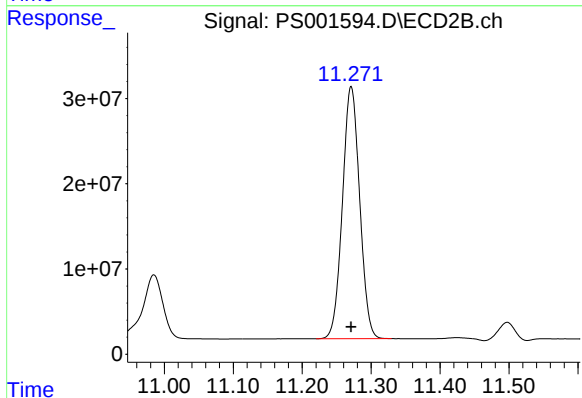
R.T.: 10.985 min
Delta R.T.: 0.000 min
Response: 155126993
Conc: 750.00 ng/ml



#5 DICAMBA

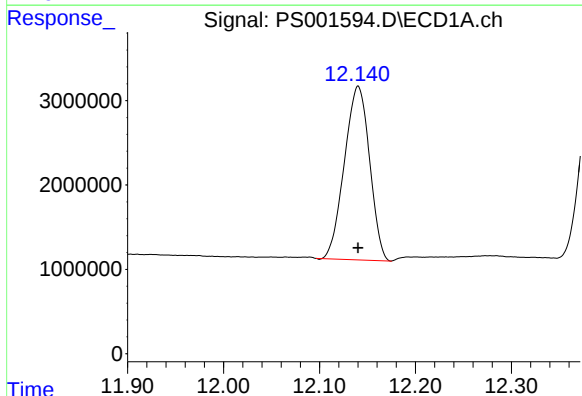
R.T.: 11.800 min
Delta R.T.: 0.000 min
Response: 506618453
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



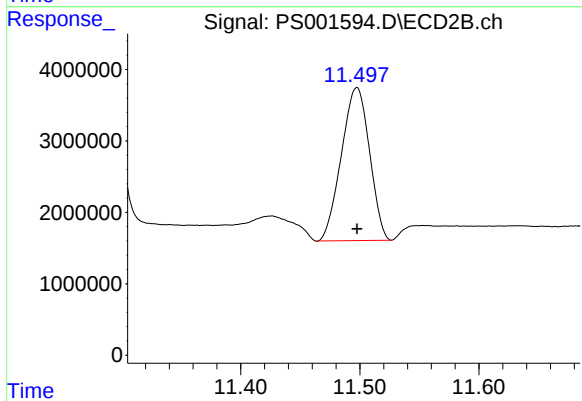
#5 DICAMBA

R.T.: 11.271 min
Delta R.T.: 0.000 min
Response: 513865967
Conc: 705.00 ng/ml



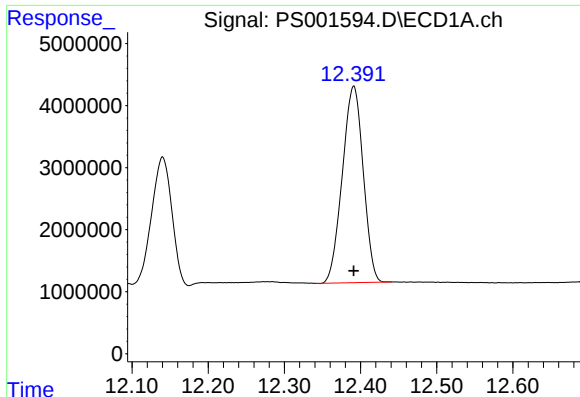
#6 MCP

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: 37621585
Conc: 70.50 ug/ml



#6 MCP

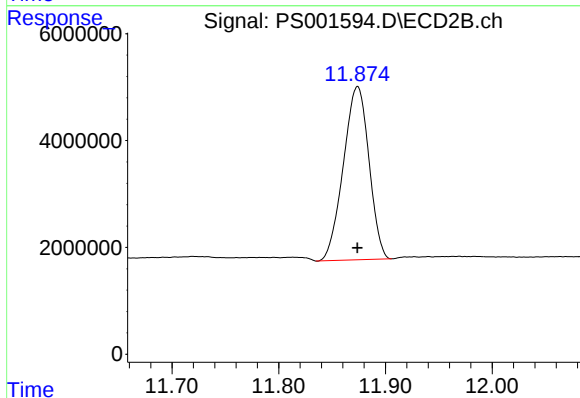
R.T.: 11.498 min
Delta R.T.: 0.000 min
Response: 35153218
Conc: 70.50 ug/ml



#7 MCPA

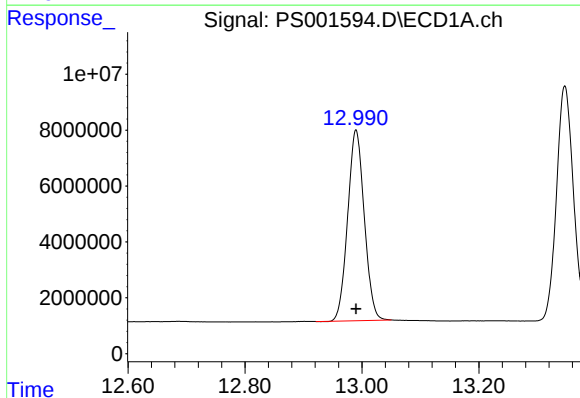
R.T.: 12.391 min
Delta R.T.: 0.000 min
Response: 60373931
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



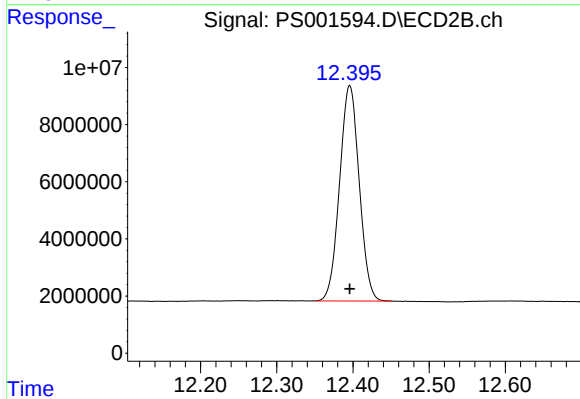
#7 MCPA

R.T.: 11.874 min
Delta R.T.: 0.000 min
Response: 54052162
Conc: 69.75 ug/ml



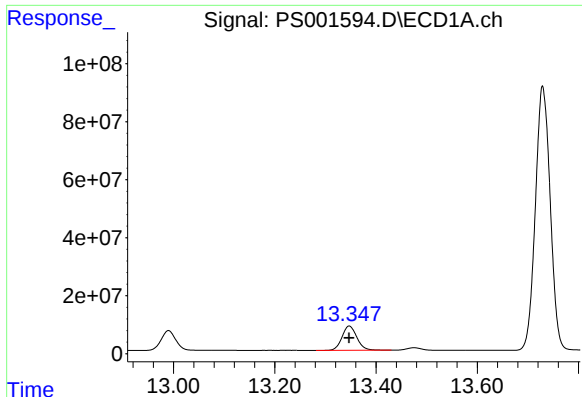
#8 DICHLORPROP

R.T.: 12.990 min
Delta R.T.: 0.000 min
Response: 134415442
Conc: 705.00 ng/ml



#8 DICHLORPROP

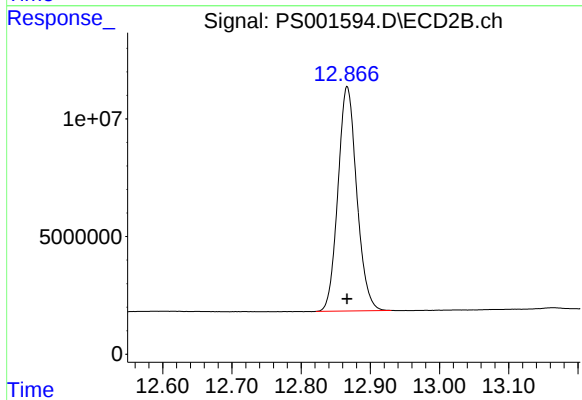
R.T.: 12.396 min
Delta R.T.: 0.000 min
Response: 134990366
Conc: 705.00 ng/ml



#9 2,4-D

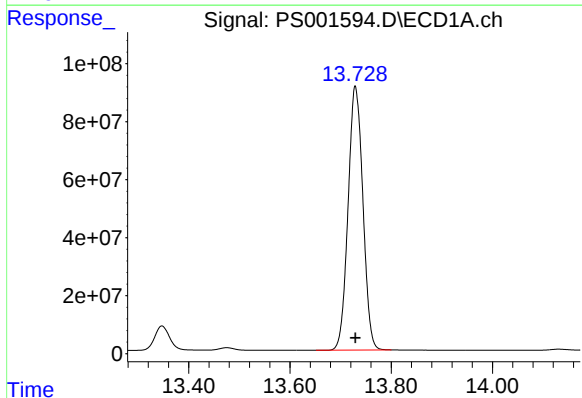
R.T.: 13.347 min
Delta R.T.: 0.000 min
Response: 169615196
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



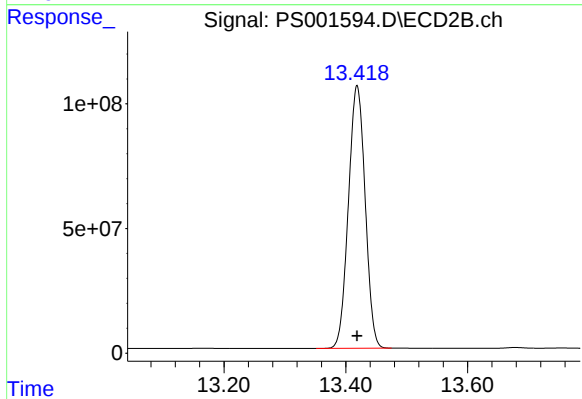
#9 2,4-D

R.T.: 12.867 min
Delta R.T.: 0.000 min
Response: 179750395
Conc: 705.00 ng/ml



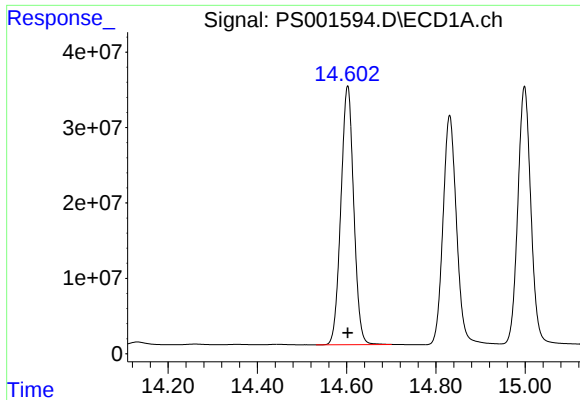
#10 Pentachlorophenol

R.T.: 13.729 min
Delta R.T.: 0.000 min
Response: 1849150783
Conc: 712.50 ng/ml



#10 Pentachlorophenol

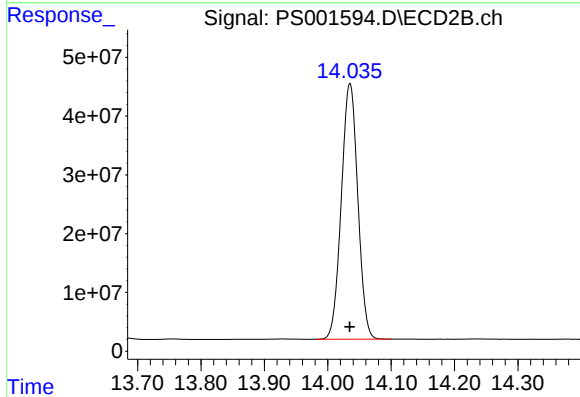
R.T.: 13.419 min
Delta R.T.: 0.000 min
Response: 2010156061
Conc: 712.50 ng/ml



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

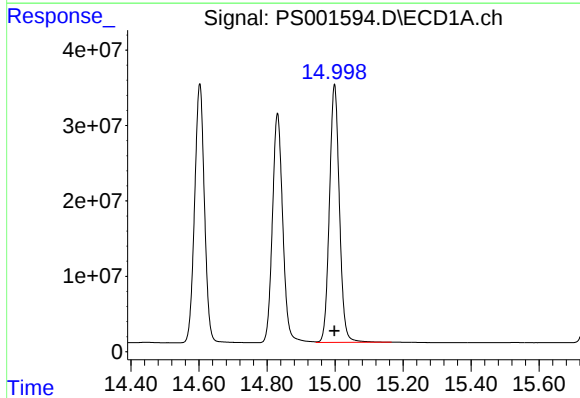
R.T.: 14.602 min
Delta R.T.: 0.000 min
Response: 684513458
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



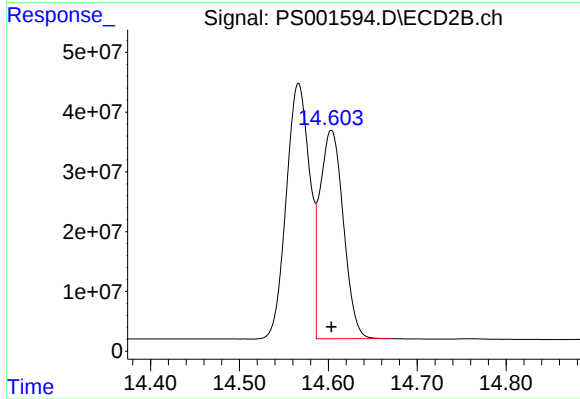
#11 2,4,5-TP (SILVEX)

R.T.: 14.035 min
Delta R.T.: 0.000 min
Response: 786682710
Conc: 712.50 ng/ml



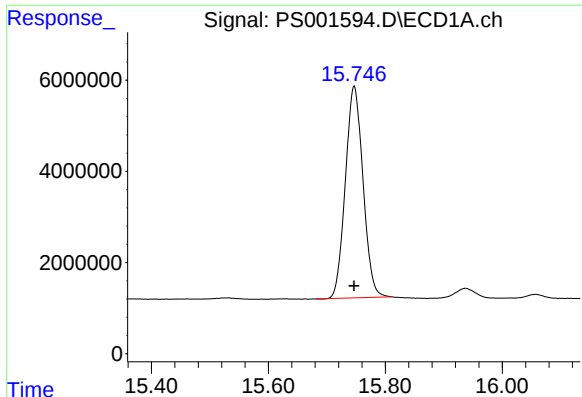
#12 2,4,5-T

R.T.: 14.998 min
Delta R.T.: 0.000 min
Response: 695935008
Conc: 712.50 ng/ml



#12 2,4,5-T

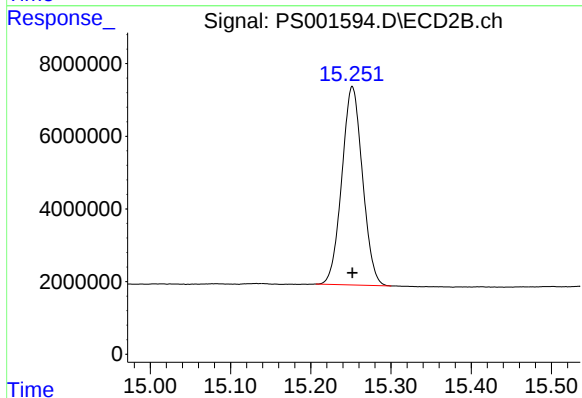
R.T.: 14.603 min
Delta R.T.: 0.000 min
Response: 638376010
Conc: 712.50 ng/ml



#13 2,4-DB

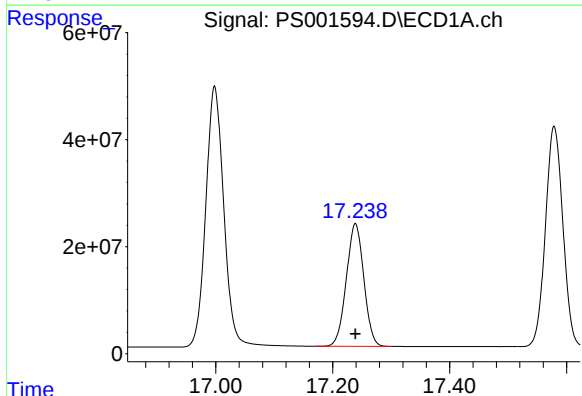
R.T.: 15.747 min
Delta R.T.: 0.000 min
Response: 97356528
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



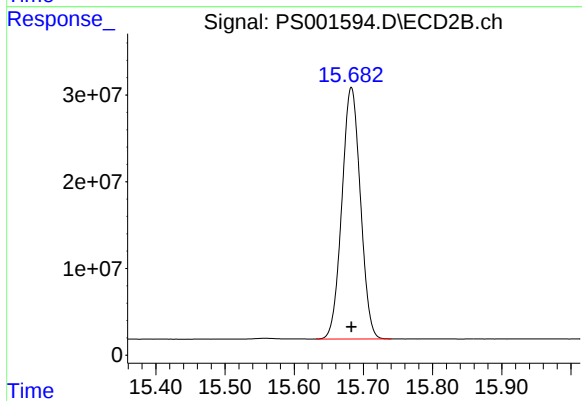
#13 2,4-DB

R.T.: 15.252 min
Delta R.T.: 0.000 min
Response: 97602901
Conc: 712.50 ng/ml



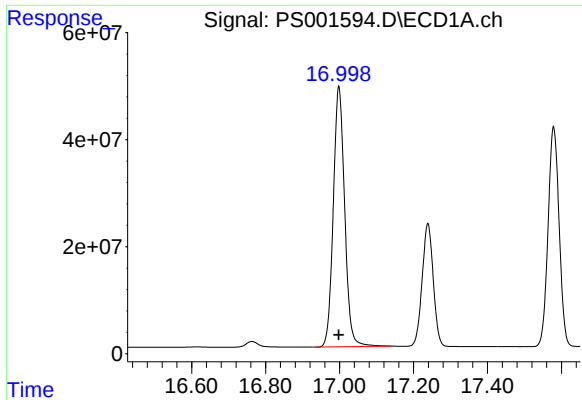
#14 DINOSEB

R.T.: 17.239 min
Delta R.T.: 0.000 min
Response: 476264821
Conc: 705.00 ng/ml



#14 DINOSEB

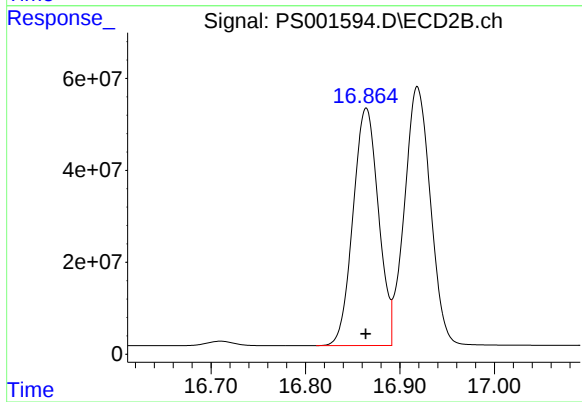
R.T.: 15.683 min
Delta R.T.: 0.000 min
Response: 539360206
Conc: 705.00 ng/ml



#15 Picloram

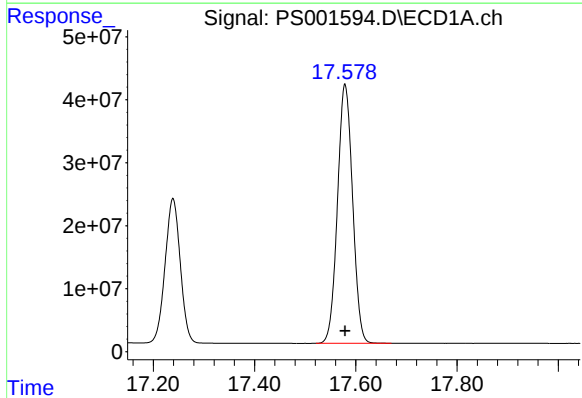
R.T.: 16.998 min
Delta R.T.: 0.000 min
Response: 1040094460
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



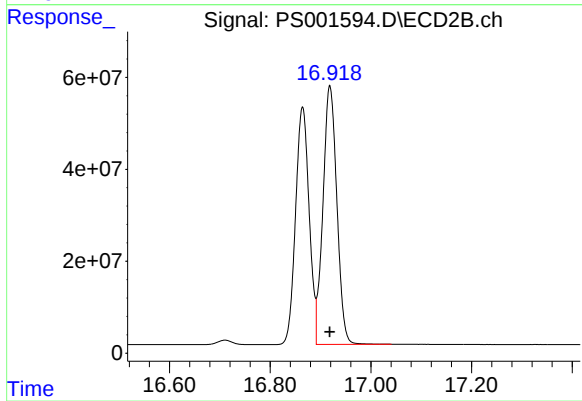
#15 Picloram

R.T.: 16.864 min
Delta R.T.: 0.000 min
Response: 967224603
Conc: 716.03 ng/ml



#16 DCPA

R.T.: 17.579 min
Delta R.T.: 0.000 min
Response: 850510507
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.918 min
Delta R.T.: 0.000 min
Response: 1078067119
Conc: 720.00 ng/ml