

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 17:33
 Operator : DD\AJ
 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: Oct 28 02:54:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.209	6.913	706.1E6	317.9E6	788.873	792.179
Target Compounds							
1) T	Dalapon	3.032	2.623	709.9E6	361.9E6	698.342	688.193
2) T	3,5-DICHL...	6.425	6.066	895.6E6	461.5E6	723.205	732.365
3) T	4-Nitroph...	7.042	6.524	333.8E6	190.7E6	798.151	819.662
5) T	DICAMBA	7.399	7.080	2635.3E6	1253.9E6	740.085	736.809
6) T	MCP	7.567	7.175	195.9E6	100.8E6	73.551	75.723
7) T	MCPA	7.716	7.390	283.5E6	156.2E6	74.039	71.277
8) T	DICHLORPROP	8.089	7.705	656.0E6	334.9E6	735.497	729.137
9) T	2,4-D	8.320	8.001	768.6E6	409.8E6	744.888	745.319
10) T	Pentachlo...	8.628	8.427	9604.5E6	4196.5E6	748.120	742.970
11) T	2,4,5-TP ...	9.176	8.788	3804.0E6	1763.1E6	742.688	743.719
12) T	2,4,5-T	9.463	9.169	3874.5E6	1732.4E6	739.898	766.477
13) T	2,4-DB	10.015	9.675	640.4E6	250.4E6	758.648	753.599
14) T	DINOSEB	11.171	10.004	3053.1E6	1292.4E6	712.126	768.568
15) T	Picloram	10.999	10.993	4941.7E6	2588.6E6	780.660	719.099
16) T	DCPA	11.437	10.931	4985.5E6	2345.6E6	752.370	769.711

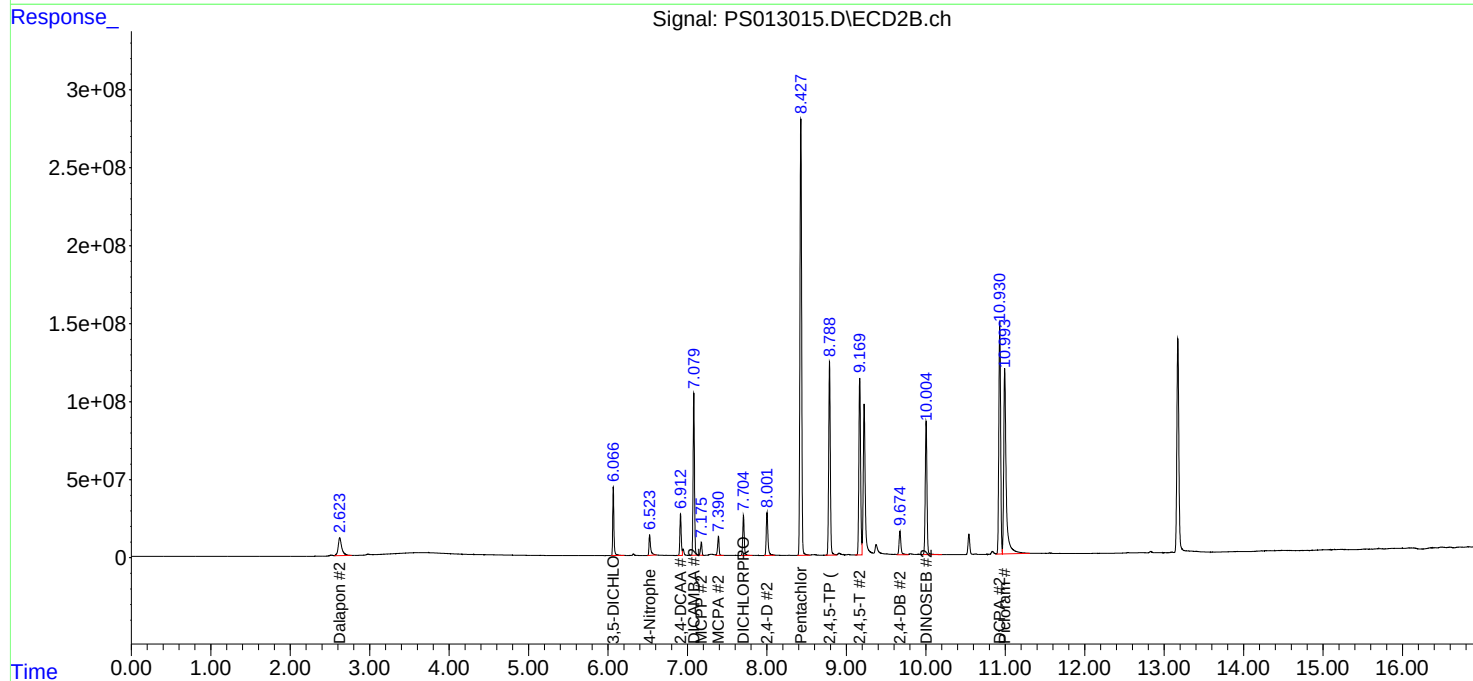
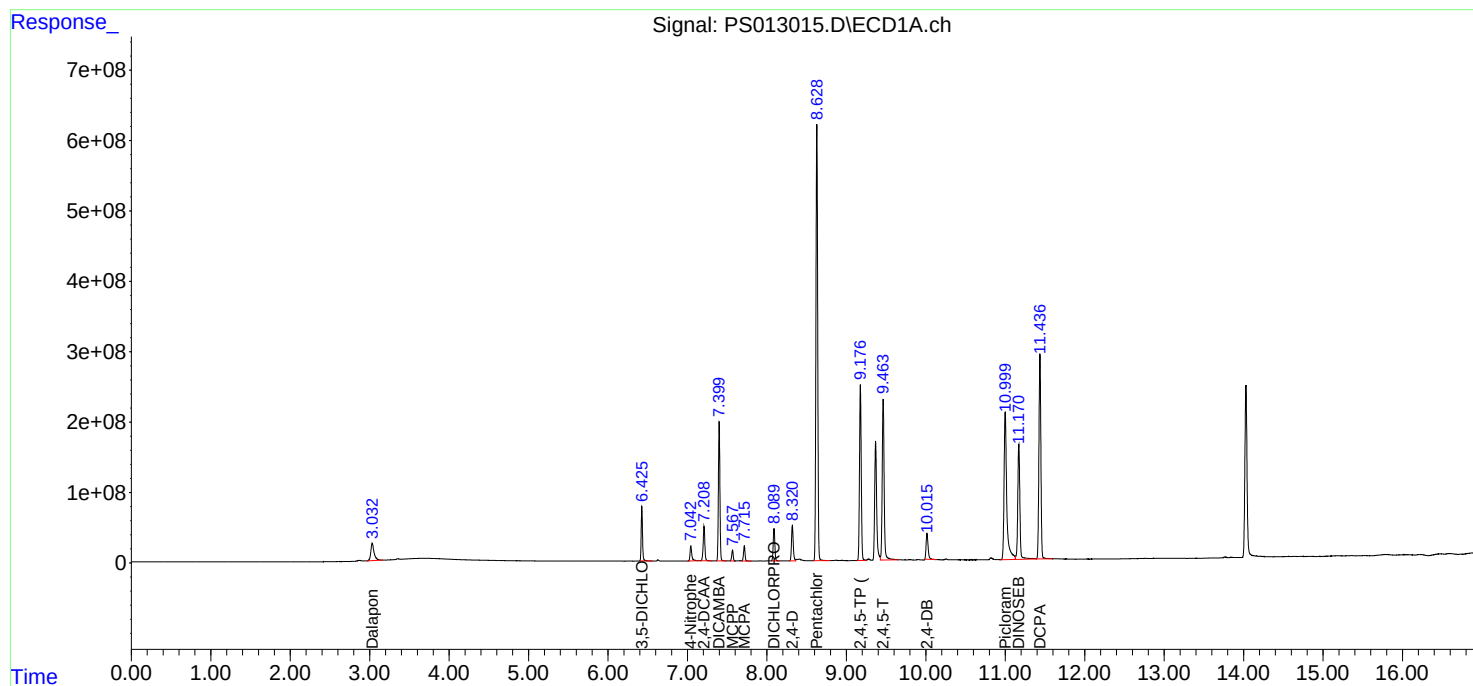
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

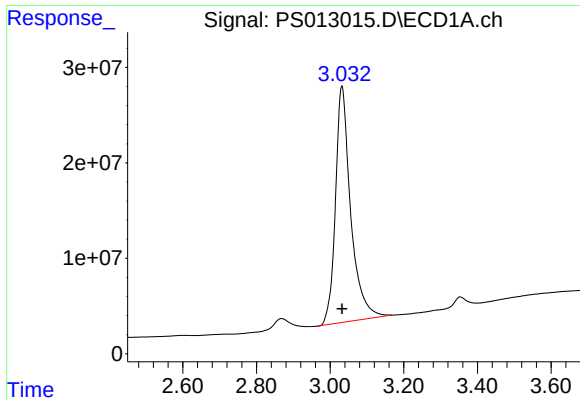
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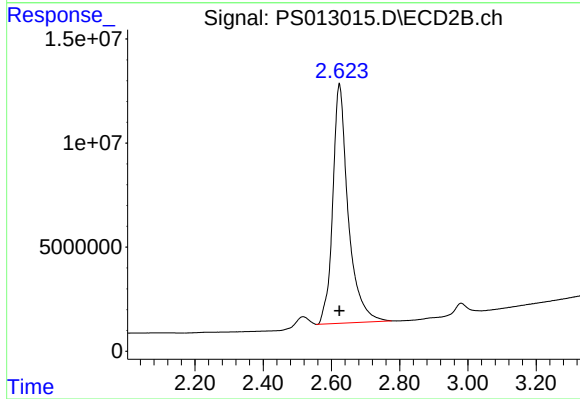




#1 Dalapon

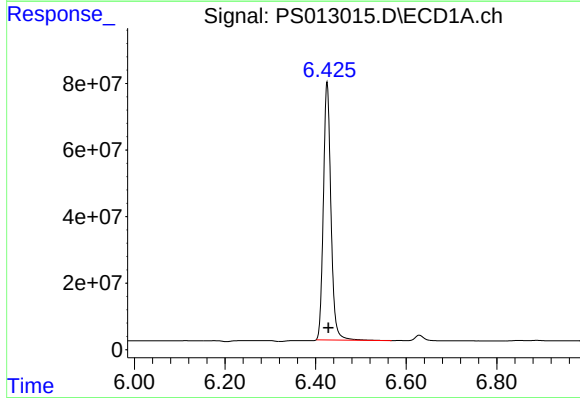
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 709918189
Conc: 698.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



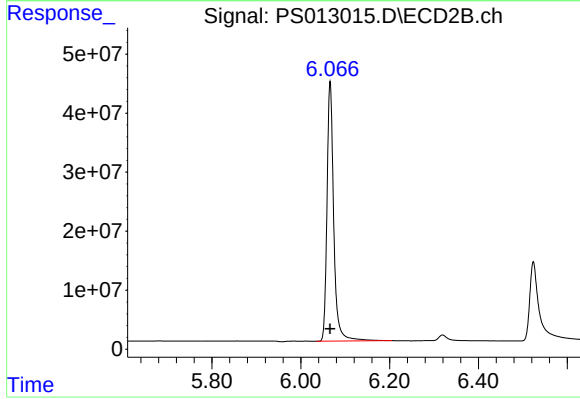
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 361904484
Conc: 688.19 ng/ml



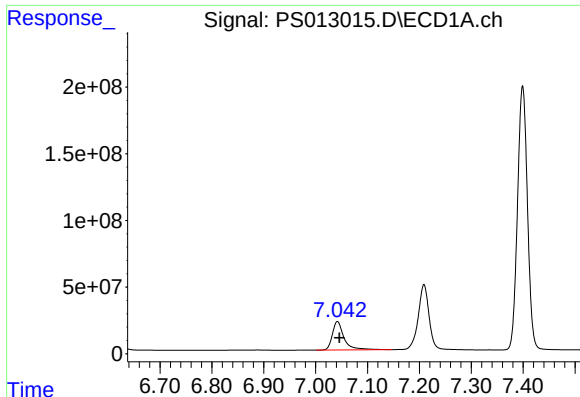
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 895626427
Conc: 723.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

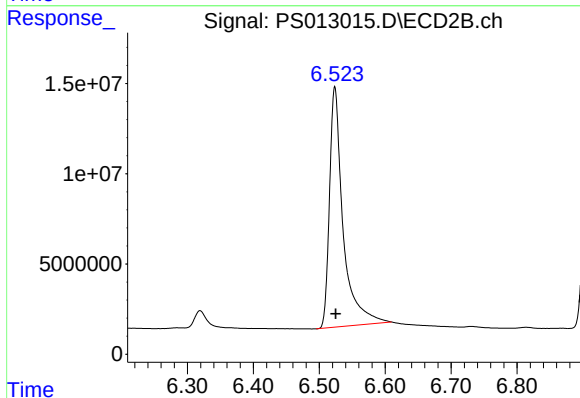
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 461463205
Conc: 732.37 ng/ml



#3 4-Nitrophenol

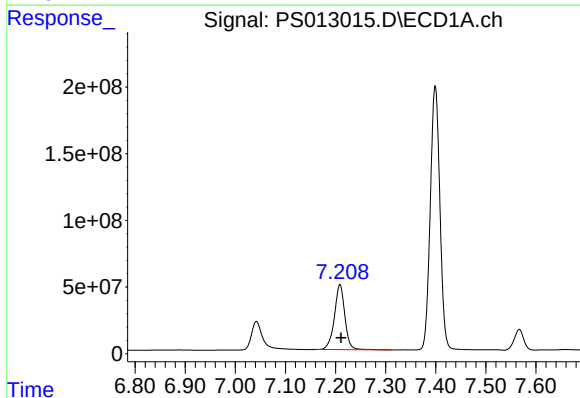
R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 333799157
Conc: 798.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



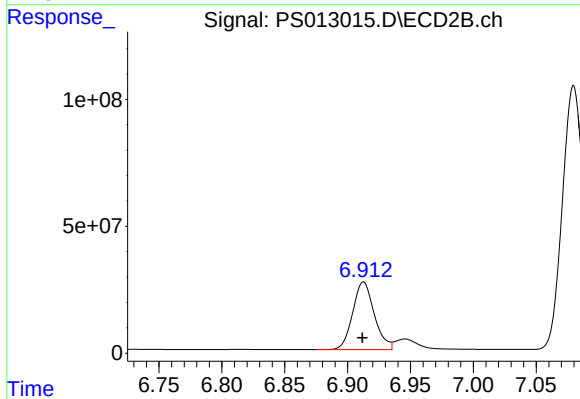
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 190683144
Conc: 819.66 ng/ml



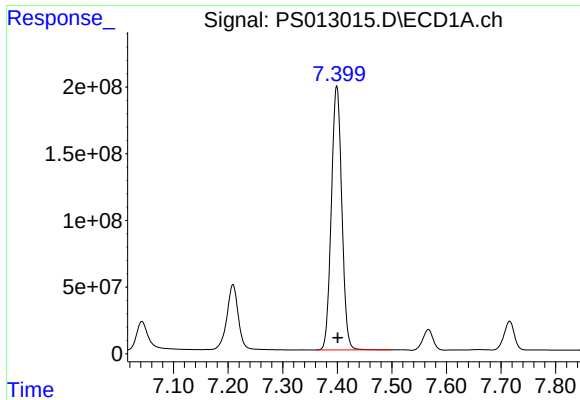
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 706095667
Conc: 788.87 ng/ml



#4 2,4-DCAA

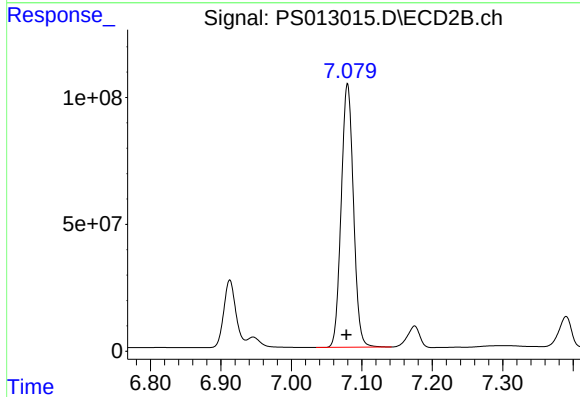
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 317863156
Conc: 792.18 ng/ml



#5 DICAMBA

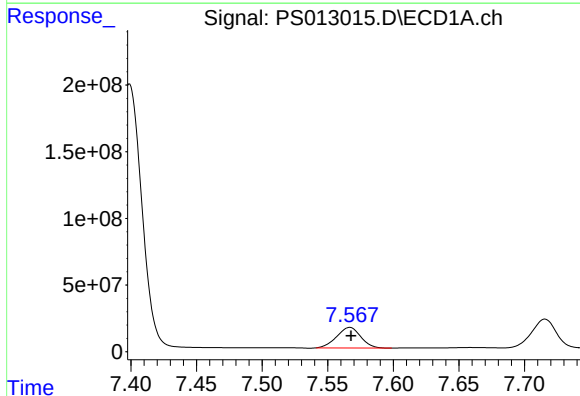
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2635256316
Conc: 740.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



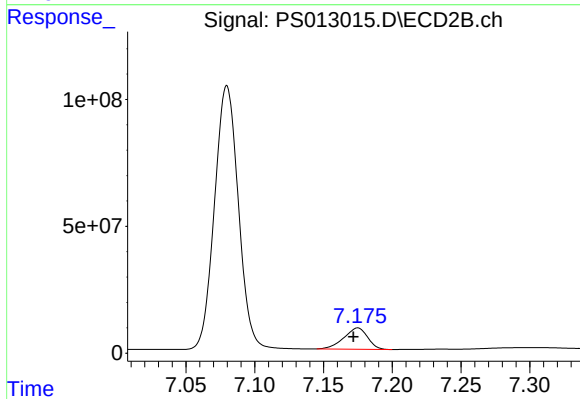
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1253932792
Conc: 736.81 ng/ml



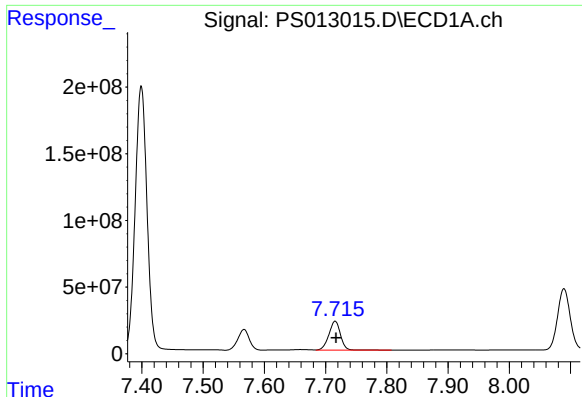
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 195876349
Conc: 73.55 ug/ml



#6 MCP

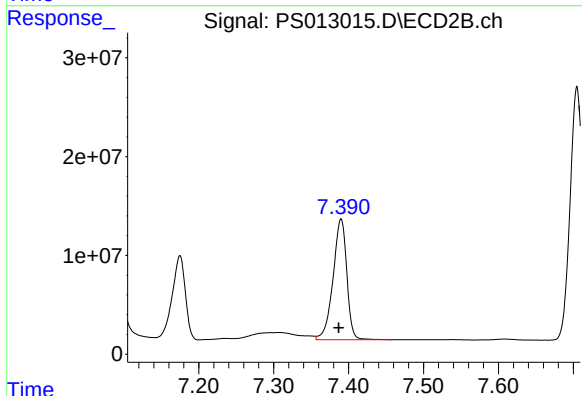
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 100794356
Conc: 75.72 ug/ml



#7 MCPA

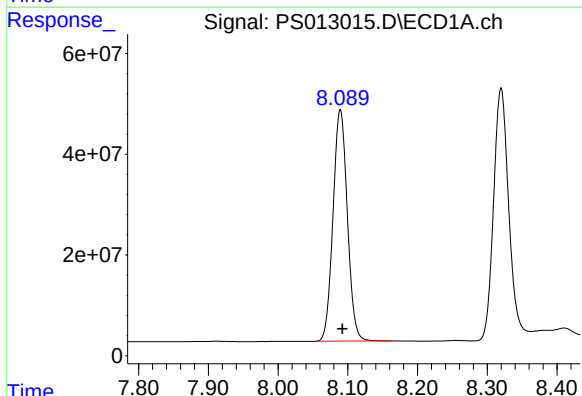
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 283500829
Conc: 74.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



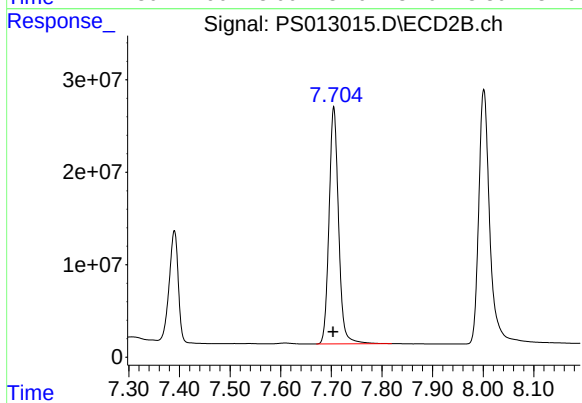
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 156152087
Conc: 71.28 ug/ml



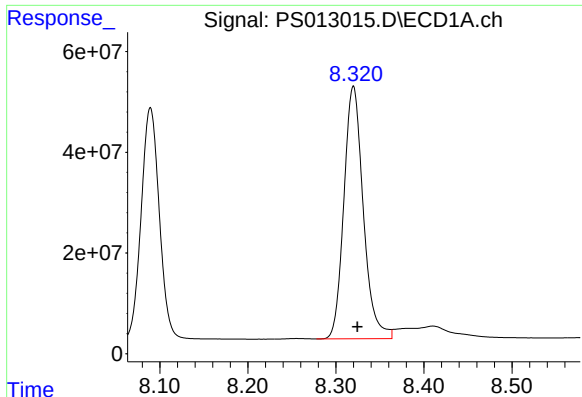
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 655968211
Conc: 735.50 ng/ml



#8 DICHLORPROP

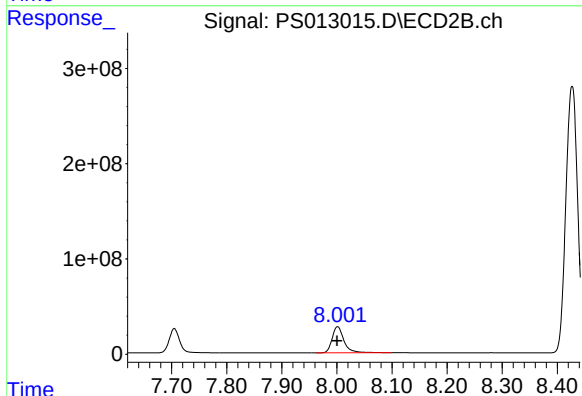
R.T.: 7.705 min
Delta R.T.: 0.001 min
Response: 334943594
Conc: 729.14 ng/ml



#9 2,4-D

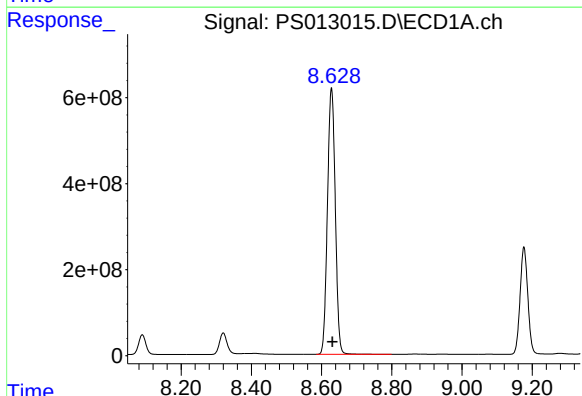
R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 768578716
Conc: 744.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



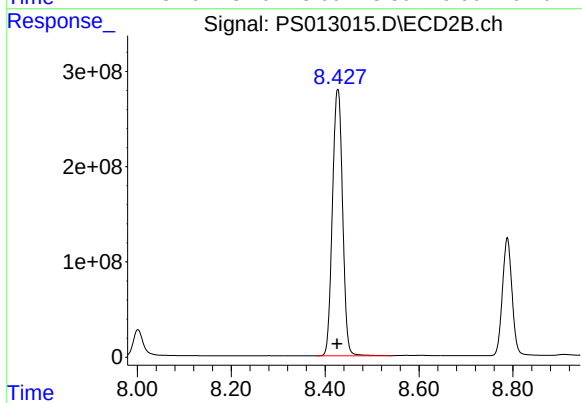
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 409764315
Conc: 745.32 ng/ml



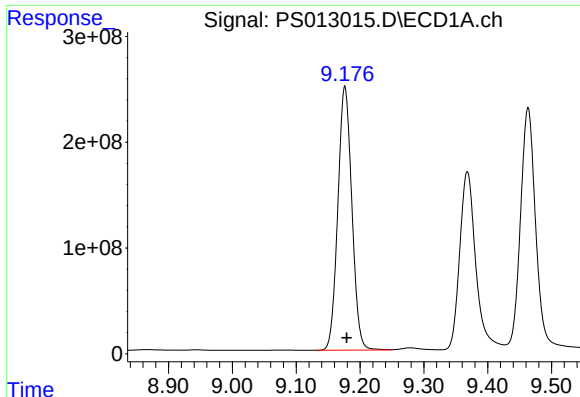
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.003 min
Response: 9604460467
Conc: 748.12 ng/ml



#10 Pentachlorophenol

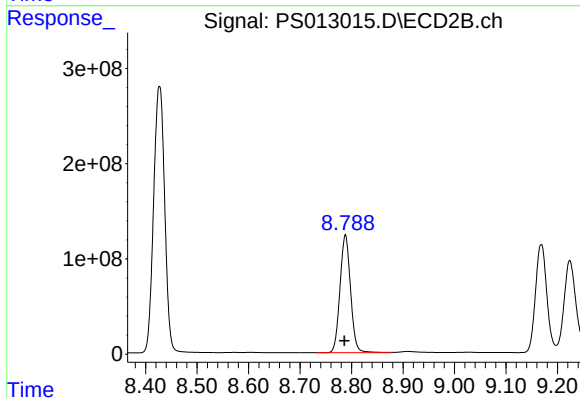
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4196490740
Conc: 742.97 ng/ml



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

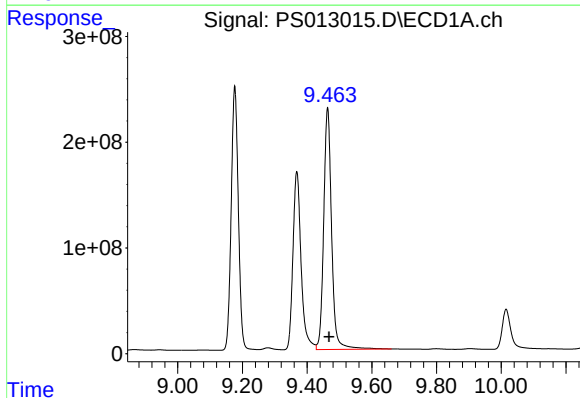
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3803962894
Conc: 742.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



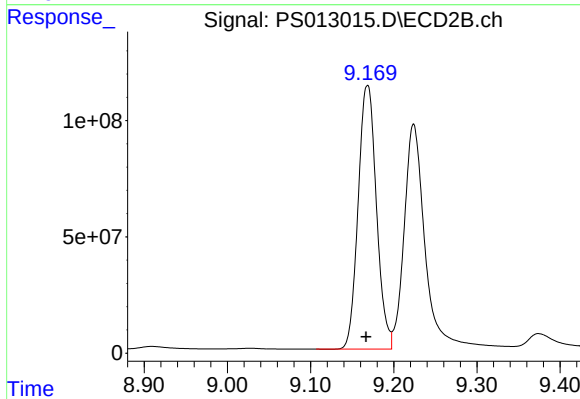
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1763072939
Conc: 743.72 ng/ml



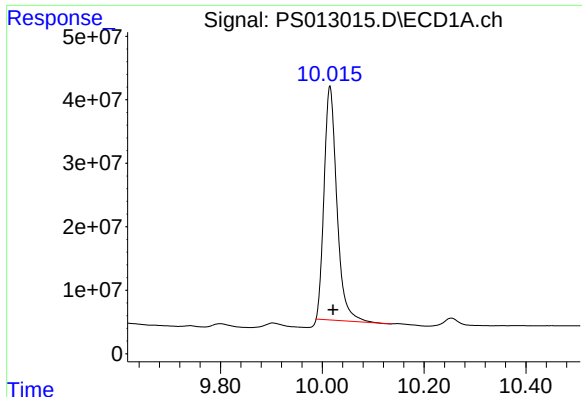
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3874476672
Conc: 739.90 ng/ml



#12 2,4,5-T

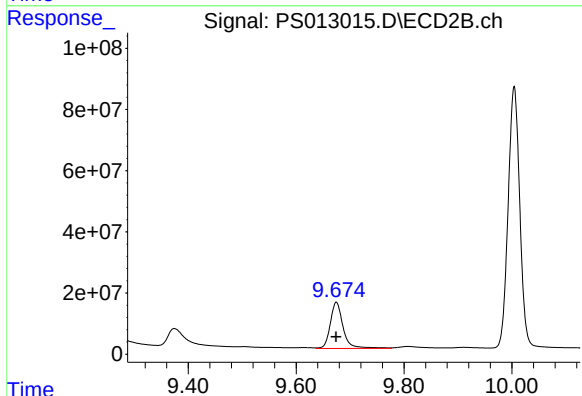
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1732432302
Conc: 766.48 ng/ml



#13 2,4-DB

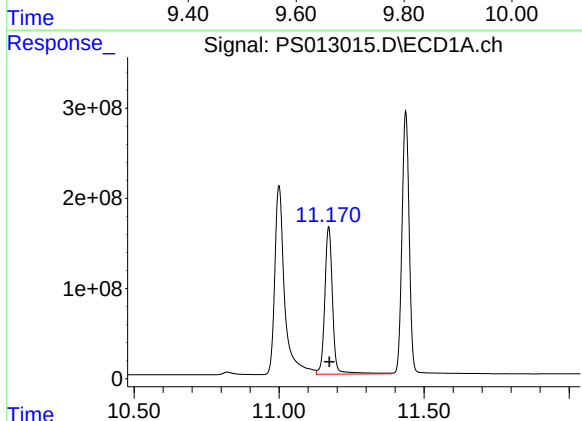
R.T.: 10.015 min
Delta R.T.: -0.006 min
Response: 640406287
Conc: 758.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



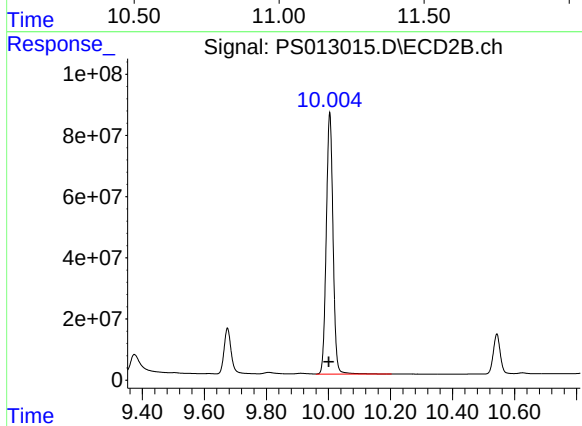
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 250381889
Conc: 753.60 ng/ml



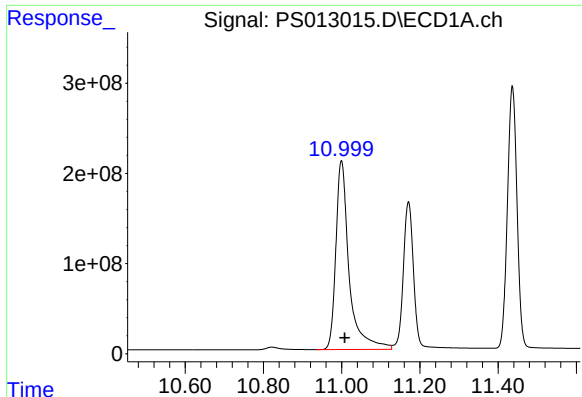
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3053063807
Conc: 712.13 ng/ml



#14 DINOSEB

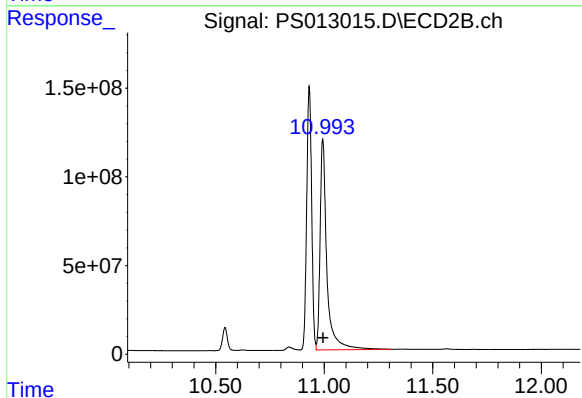
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1292440565
Conc: 768.57 ng/ml



#15 Picloram

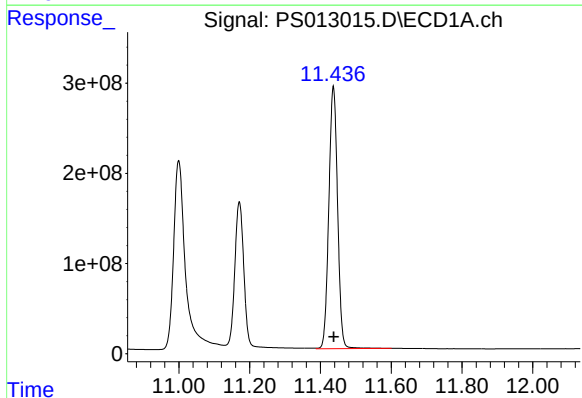
R.T.: 10.999 min
Delta R.T.: -0.008 min
Response: 4941687885
Conc: 780.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



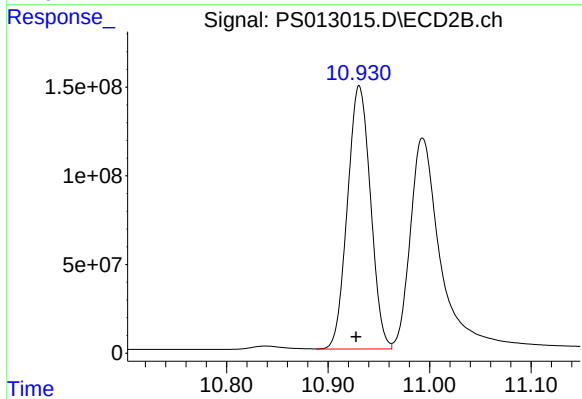
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2588608036
Conc: 719.10 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.002 min
Response: 4985453710
Conc: 752.37 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2345604336
Conc: 769.71 ng/ml