

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 19:57
 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: Jun 08 03:53:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	1563.7E6	355.8E6	620.426	664.059
Target Compounds							
1) T	Dalapon	3.039	2.521	1478.6E6	391.9E6	562.559	598.749
2) T	3,5-DICHL...	6.437	5.971	1962.4E6	497.0E6	569.059	615.175
3) T	4-Nitroph...	7.052	6.401	781.0E6	192.5E6	553.986	605.133
5) T	DICAMBA	7.419	6.950	5723.1E6	1417.1E6	600.428	640.369
6) T	MCPD	7.589	7.047	448.0E6	113.4E6	62.249	64.194
7) T	MCPA	7.738	7.259	613.5E6	166.7E6	61.126	64.155
8) T	DICHLORPROP	8.114	7.571	1372.0E6	344.1E6	595.725	633.371
9) T	2,4-D	8.341	7.862	1512.6E6	406.7E6	593.628	631.486
10) T	Pentachlo...	8.655	8.294	19689.5E6	4811.5E6	608.249	653.631
11) T	2,4,5-TP ...	9.205	8.655	7571.1E6	1899.0E6	610.030	654.398
12) T	2,4,5-T	9.487	9.032	7371.0E6	1910.4E6	613.695	659.893
13) T	2,4-DB	10.037	9.539	1594.4E6	248.3E6	626.092	643.689
14) T	DINOSEB	11.203	9.868	5428.6E6	1358.4E6	679.467	743.856
15) T	Picloram	11.016	10.845	10024.2E6	2691.7E6	605.076	648.145
16) T	DCPA	11.470	10.801	10787.0E6	2900.1E6	639.722	672.727

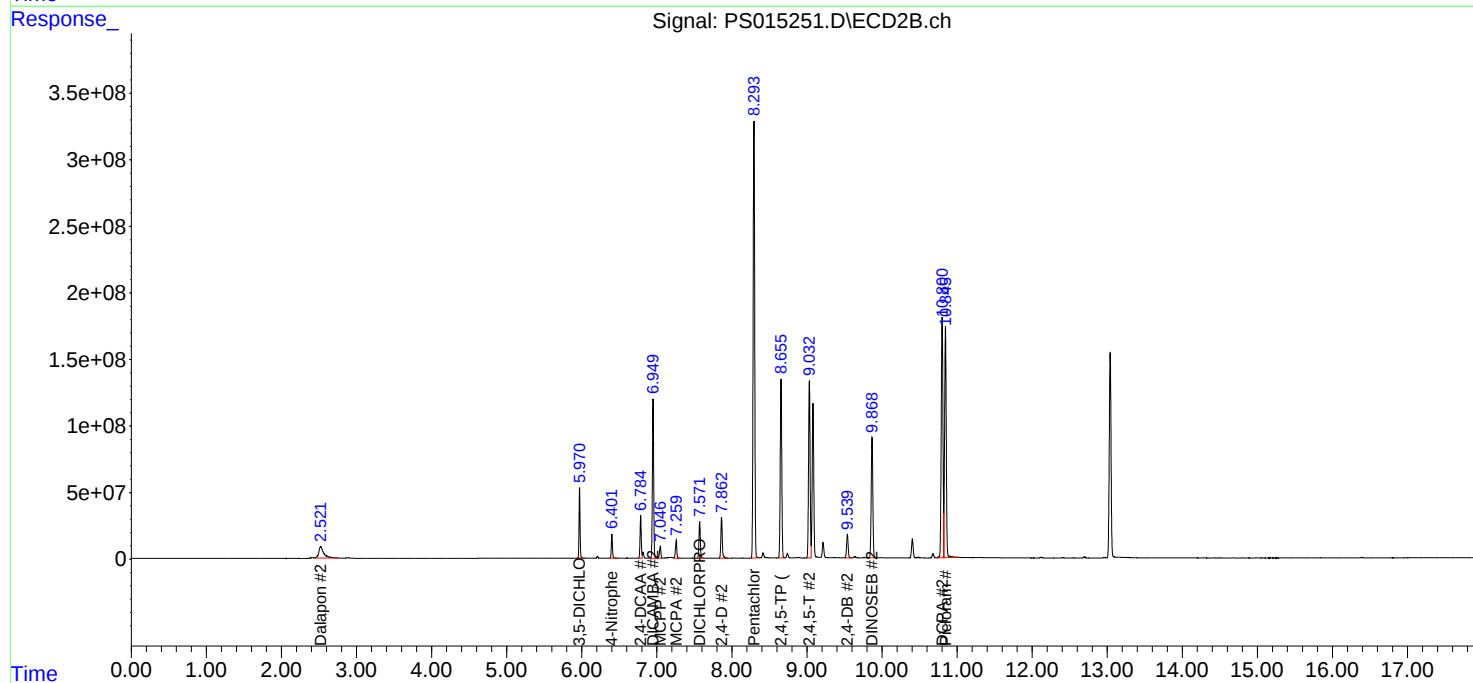
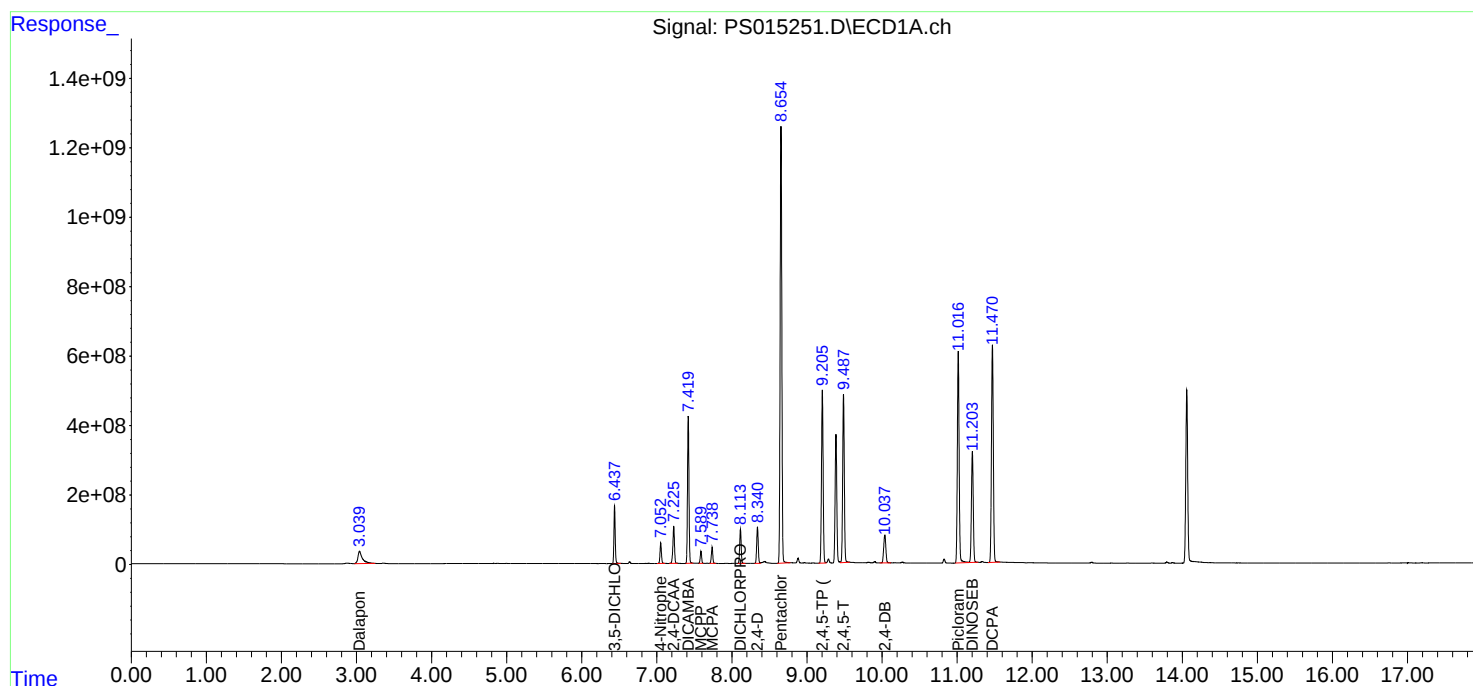
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

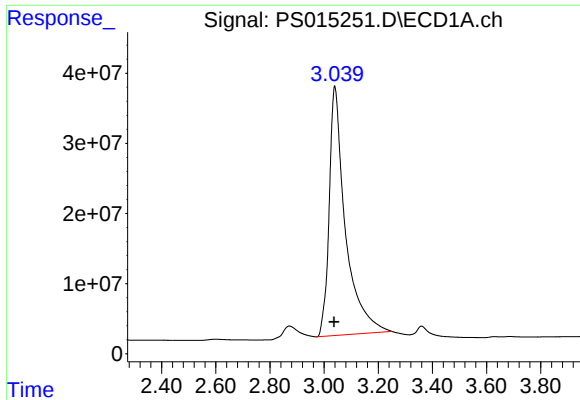
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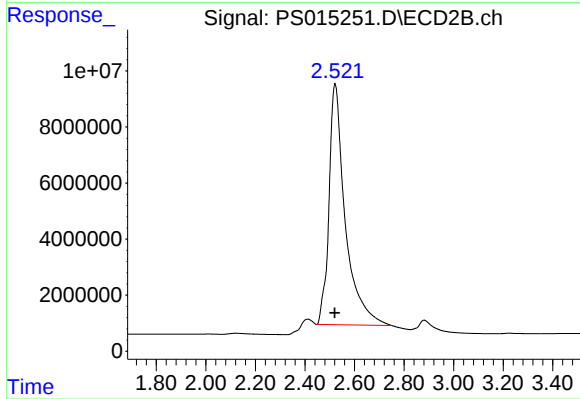




#1 Dalapon

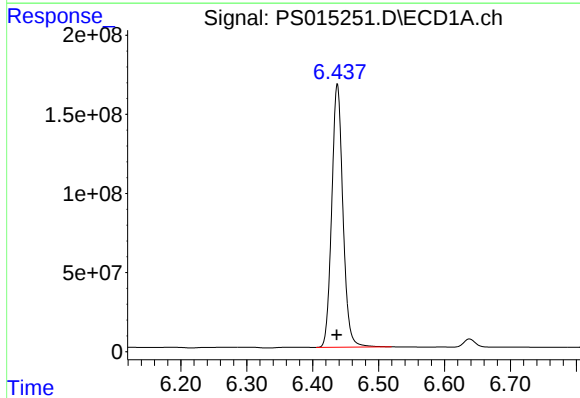
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1478618366
Conc: 562.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



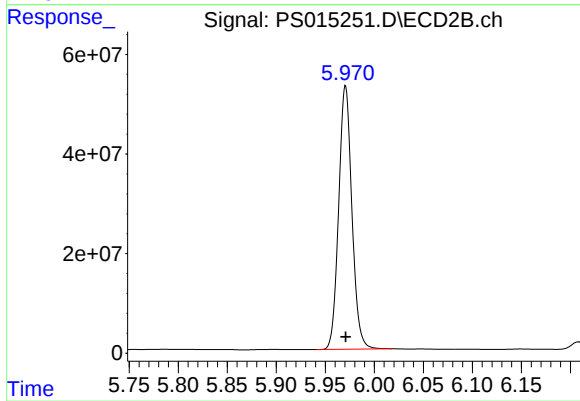
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 391853067
Conc: 598.75 ng/ml



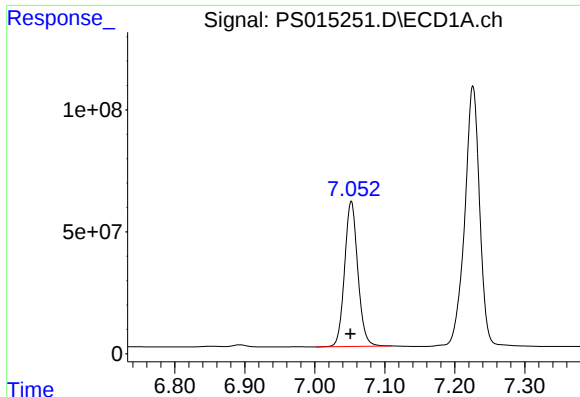
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1962352170
Conc: 569.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

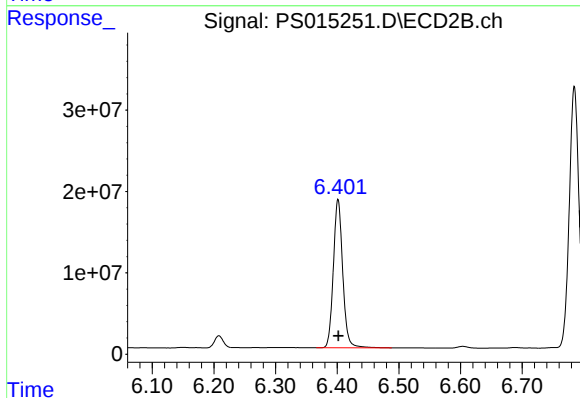
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 496965501
Conc: 615.17 ng/ml



#3 4-Nitrophenol

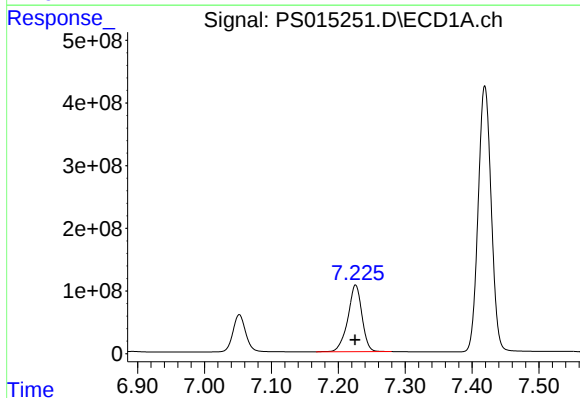
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 780952019
Conc: 553.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



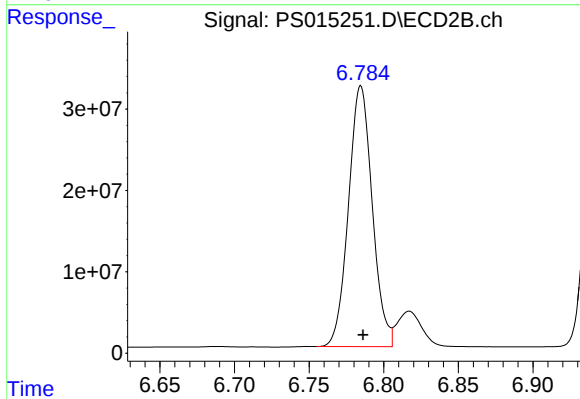
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 192537806
Conc: 605.13 ng/ml



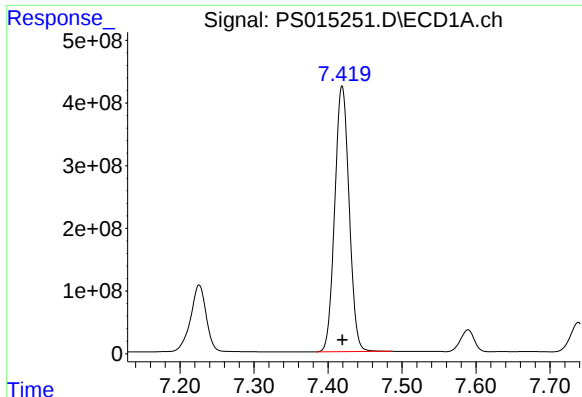
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1563705395
Conc: 620.43 ng/ml



#4 2,4-DCAA

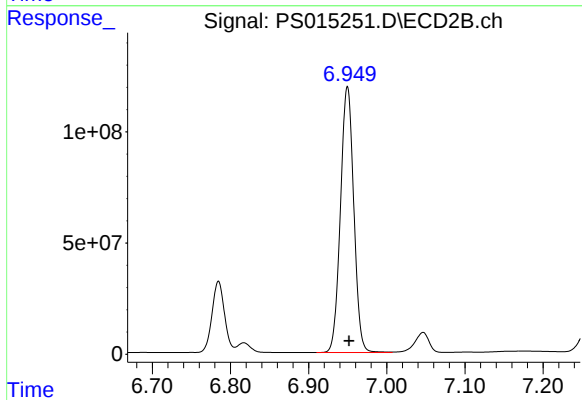
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 355783662
Conc: 664.06 ng/ml



#5 DICAMBA

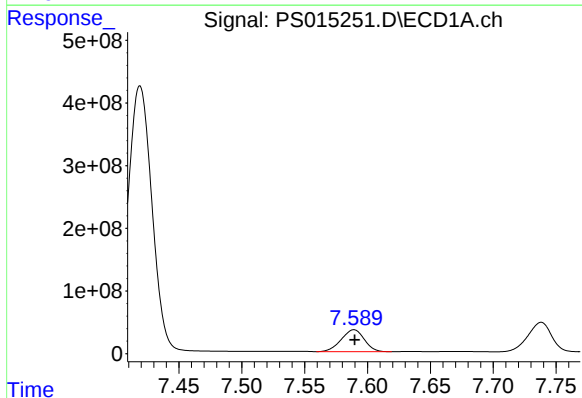
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 5723126641
Conc: 600.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



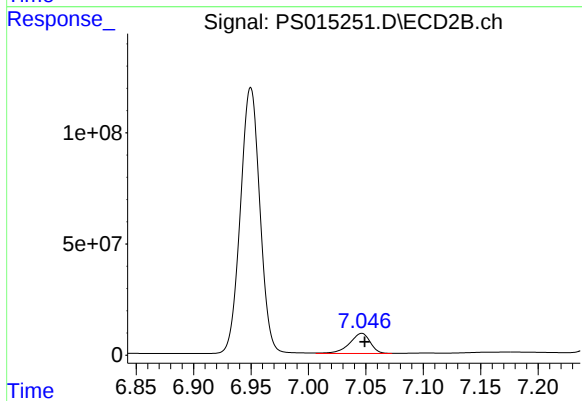
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1417095648
Conc: 640.37 ng/ml



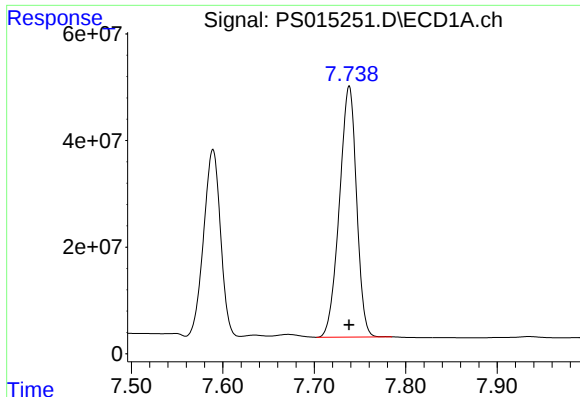
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 447963457
Conc: 62.25 ug/ml



#6 MCP

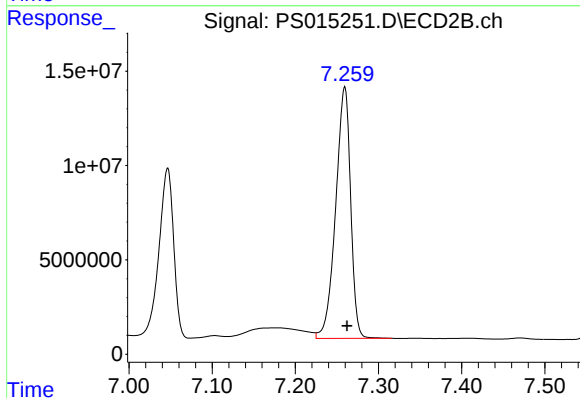
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 113436973
Conc: 64.19 ug/ml



#7 MCPA

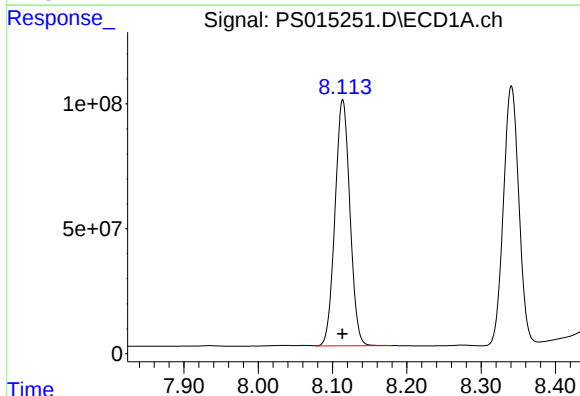
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 613486082
Conc: 61.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



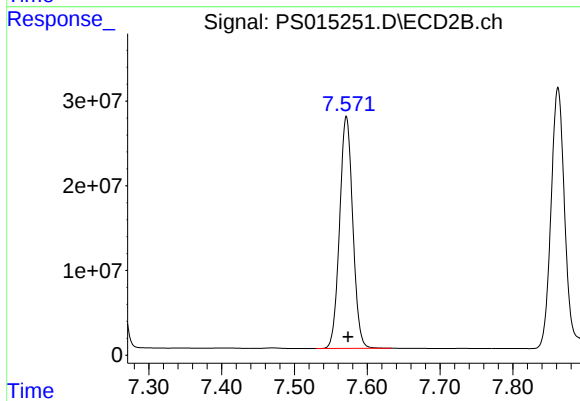
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 166724604
Conc: 64.16 ug/ml



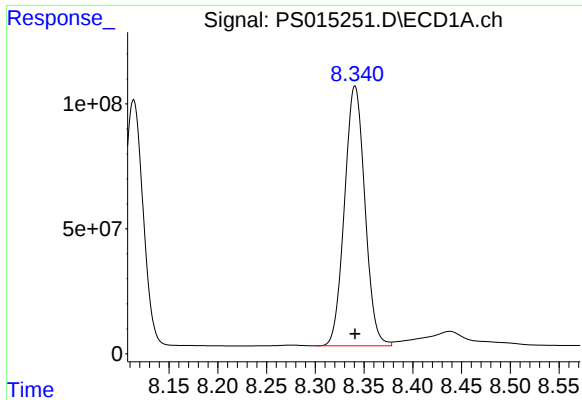
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1372014829
Conc: 595.72 ng/ml



#8 DICHLORPROP

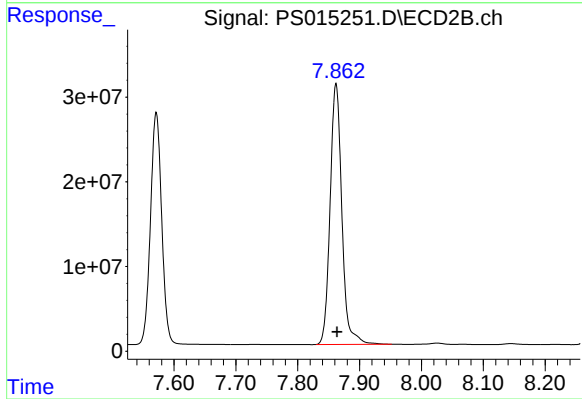
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 344087640
Conc: 633.37 ng/ml



#9 2,4-D

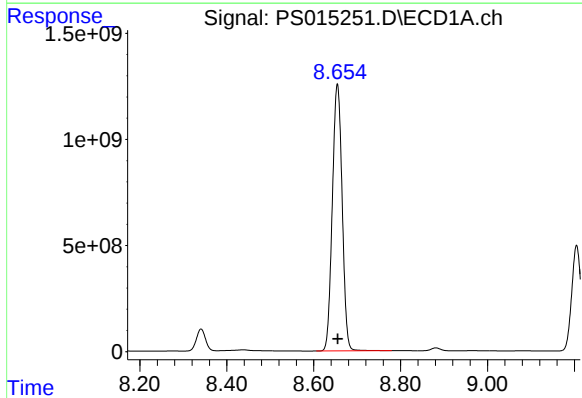
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1512633189
Conc: 593.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



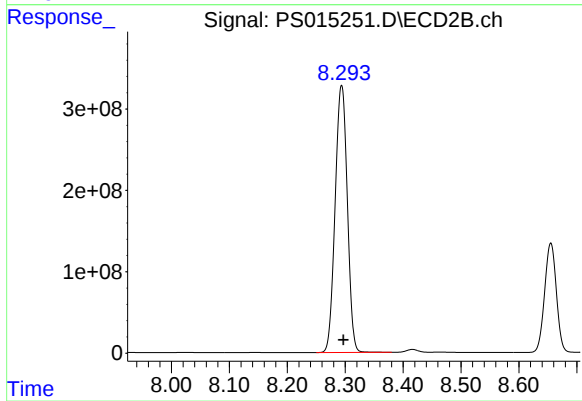
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 406693107
Conc: 631.49 ng/ml



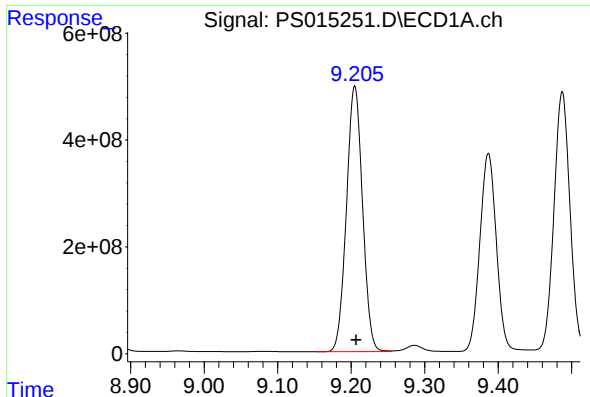
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 19689483599
Conc: 608.25 ng/ml



#10 Pentachlorophenol

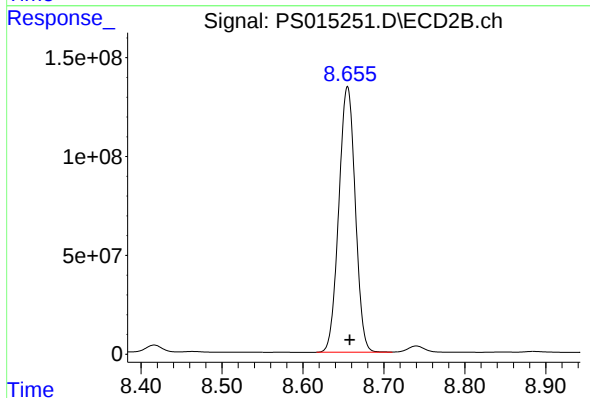
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 4811503351
Conc: 653.63 ng/ml



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

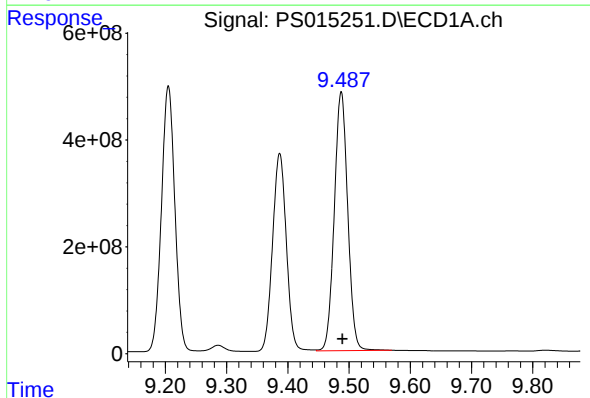
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 7571084771
Conc: 610.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



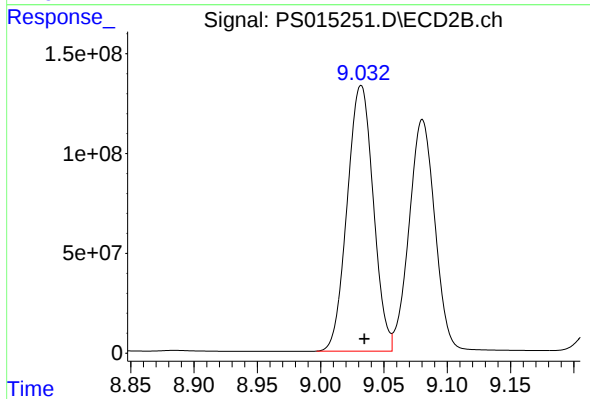
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1899023594
Conc: 654.40 ng/ml



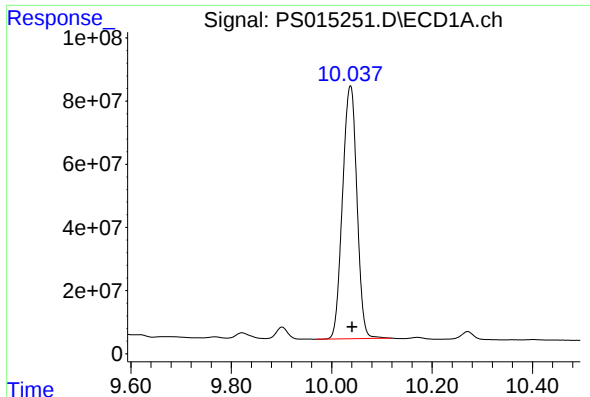
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 7371027429
Conc: 613.69 ng/ml



#12 2,4,5-T

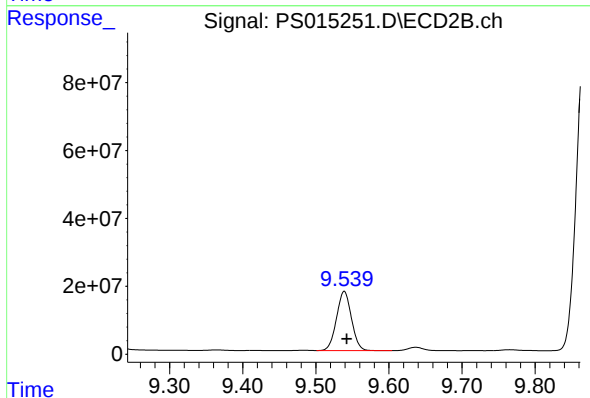
R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 1910392216
Conc: 659.89 ng/ml



#13 2,4-DB

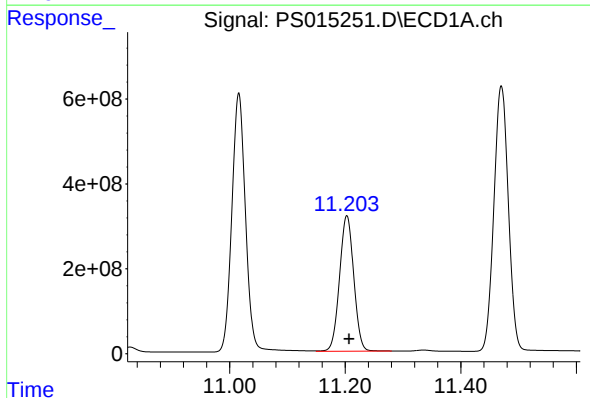
R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 1594360797
Conc: 626.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



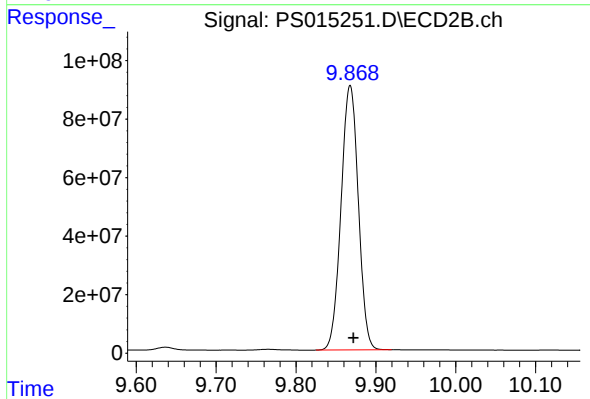
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.004 min
Response: 248302720
Conc: 643.69 ng/ml



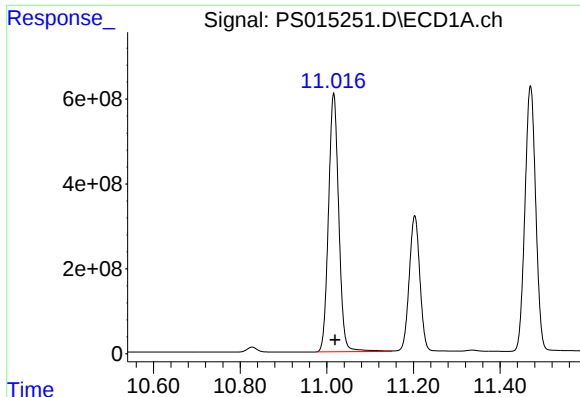
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.003 min
Response: 5428649592
Conc: 679.47 ng/ml



#14 DINOSEB

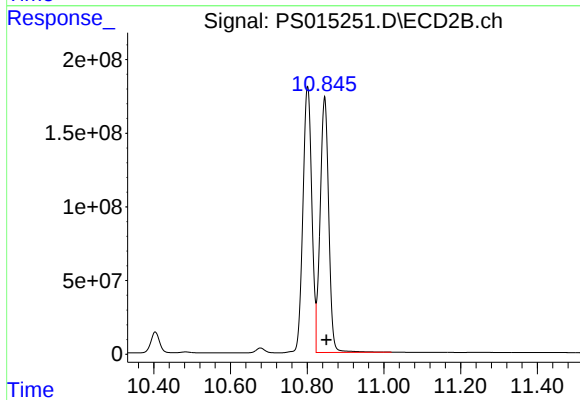
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 1358386127
Conc: 743.86 ng/ml



#15 Picloram

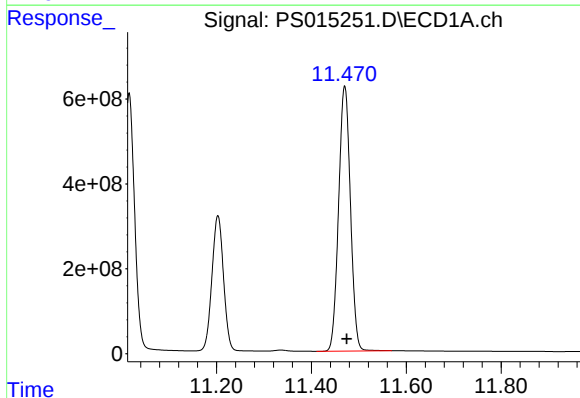
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 10024154244
Conc: 605.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



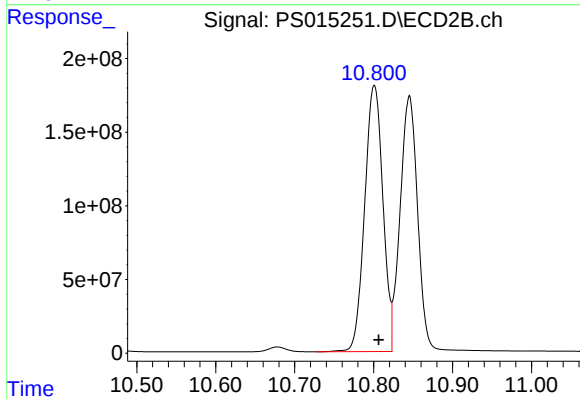
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 2691675872
Conc: 648.14 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 10787045939
Conc: 639.72 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 2900120936
Conc: 672.73 ng/ml