

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120420\
 Data File : PS013401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 13:35
 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: Dec 04 13:55:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.913	701.2E6	298.7E6	753.123	759.255
Target Compounds							
1) T	Dalapon	3.033	2.624	726.0E6	357.5E6	675.820	680.226
2) T	3,5-DICHL...	6.427	6.067	899.9E6	438.5E6	702.080	705.662
3) T	4-Nitroph...	7.045	6.526	316.6E6	168.3E6	702.637	706.309
5) T	DICAMBA	7.400	7.079	2653.2E6	1209.1E6	718.466	719.418
6) T	MCPD	7.567	7.173	200.6E6	95863723	73.861	72.340
7) T	MCPA	7.716	7.388	281.1E6	145.6E6	71.907	70.014
8) T	DICHLORPROP	8.091	7.704	660.2E6	319.7E6	713.309	715.290
9) T	2,4-D	8.324	8.002	745.3E6	391.0E6	740.380	724.535
10) T	Pentachlo...	8.630	8.426	9654.9E6	4049.1E6	720.377	718.046
11) T	2,4,5-TP ...	9.178	8.788	3858.5E6	1705.0E6	723.815	726.263
12) T	2,4,5-T	9.466	9.168	3994.4E6	1650.7E6	722.462	739.885
13) T	2,4-DB	10.021	9.675	677.5E6	221.9E6	737.506	758.681
14) T	DINOSEB	11.171	10.003	3005.2E6	1210.1E6	709.133	732.098
15) T	Picloram	11.007	10.998	5239.8E6	2554.3E6	760.716	733.631
16) T	DCPA	11.437	10.929	4925.6E6	2215.2E6	726.316	728.397

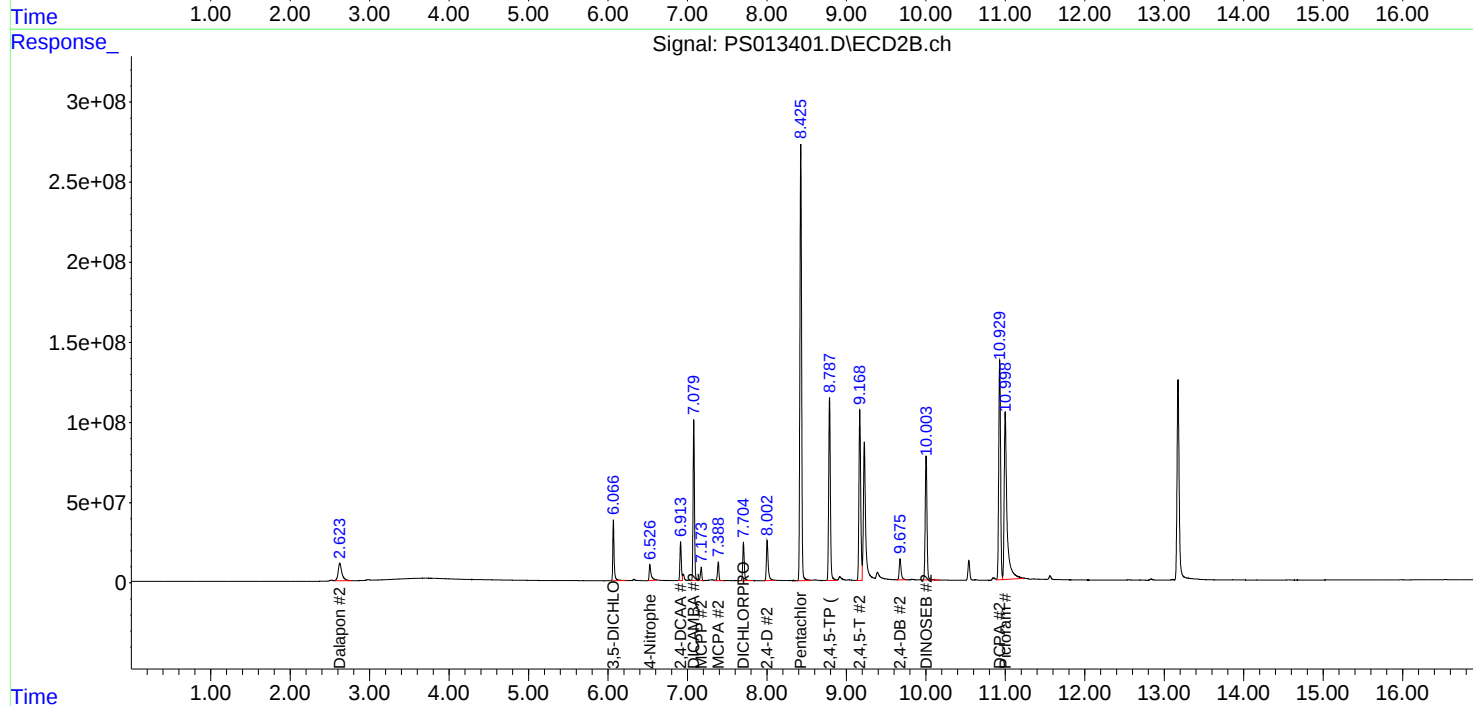
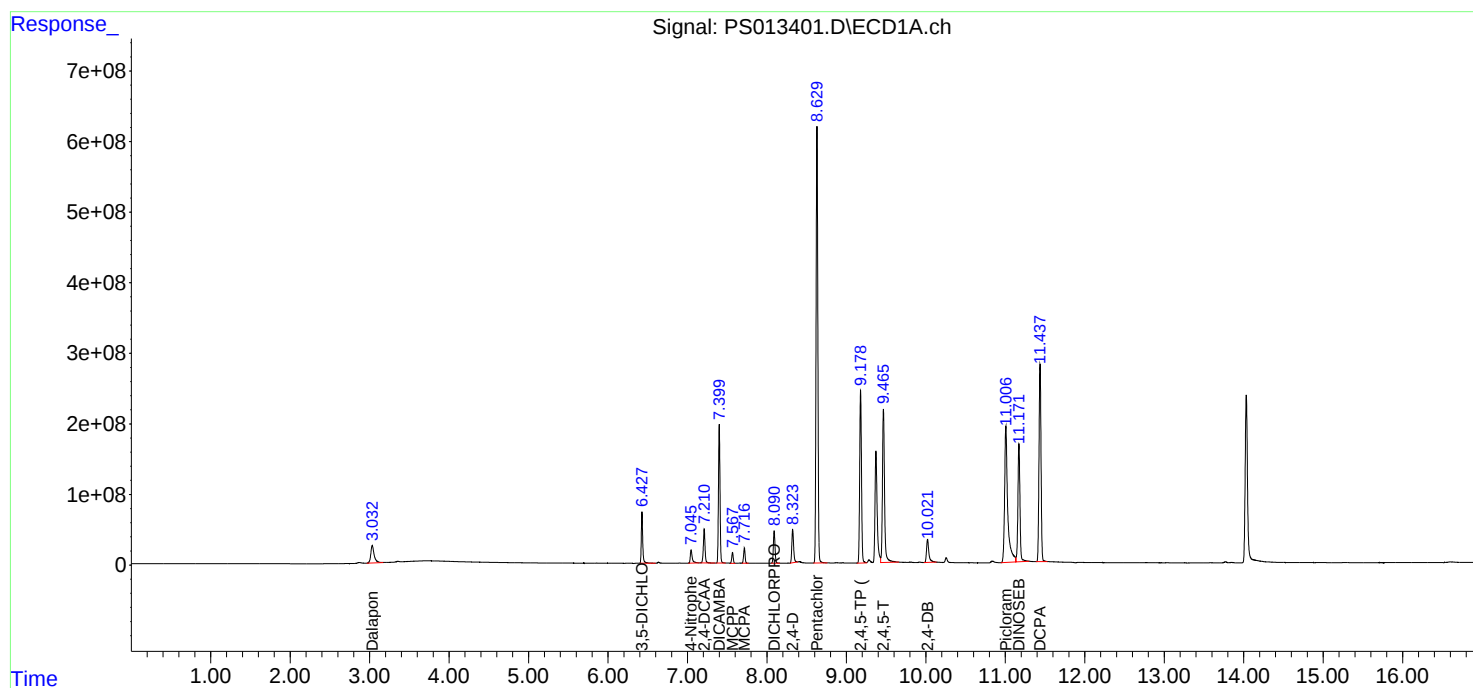
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

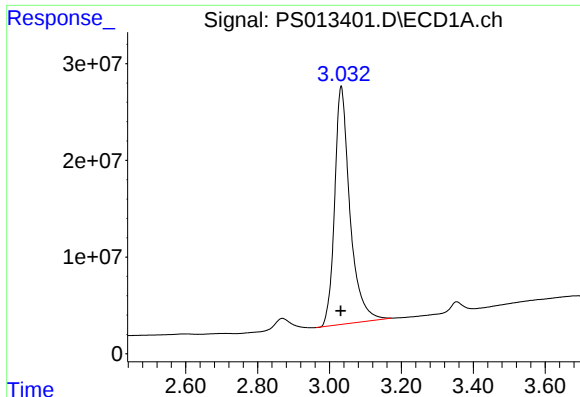
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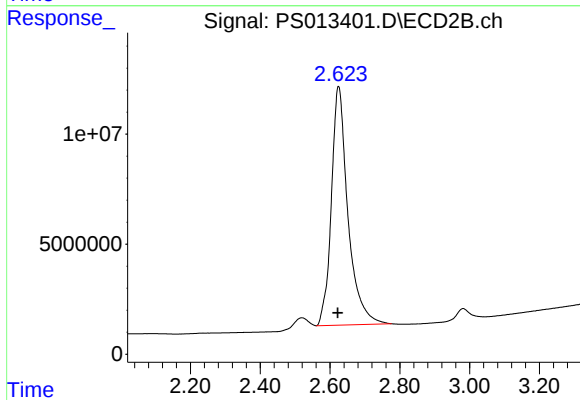




#1 Dalapon

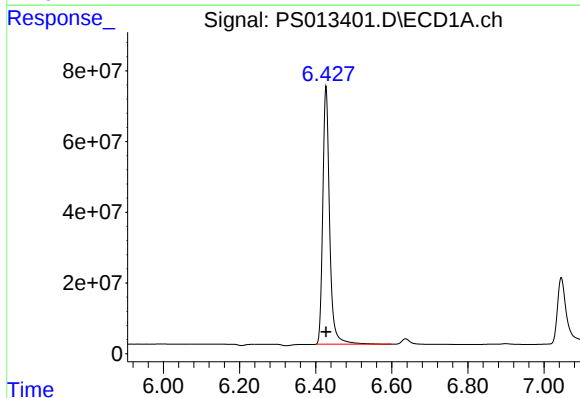
R.T.: 3.033 min
Delta R.T.: 0.002 min
Response: 725967528
Conc: 675.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



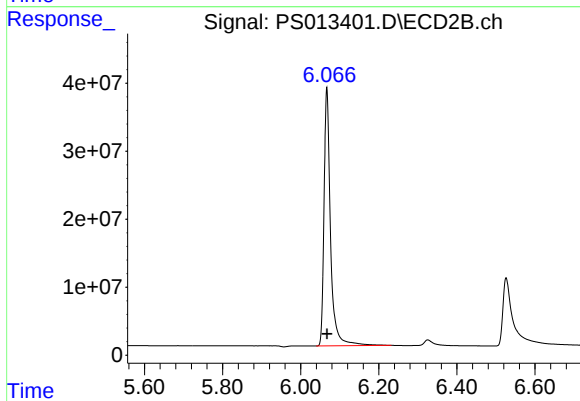
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 357479492
Conc: 680.23 ng/ml



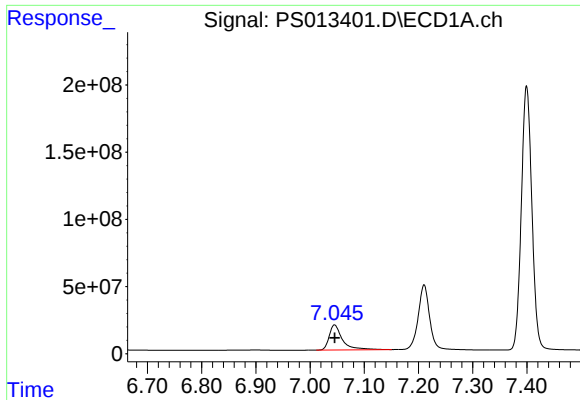
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 899860668
Conc: 702.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

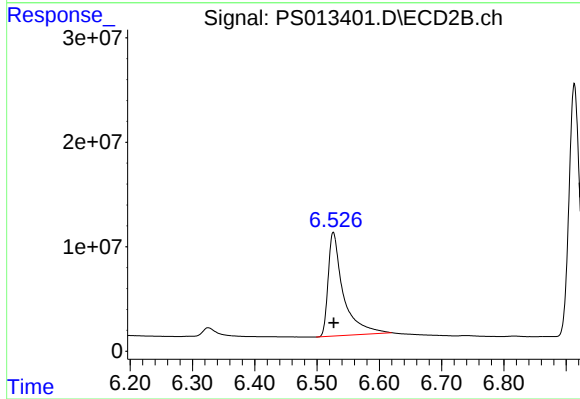
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 438475269
Conc: 705.66 ng/ml



#3 4-Nitrophenol

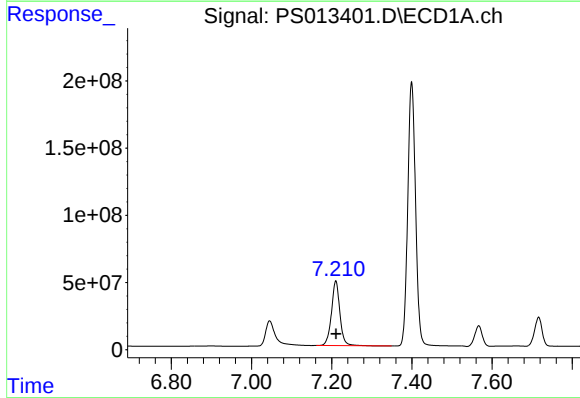
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 316588979
Conc: 702.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



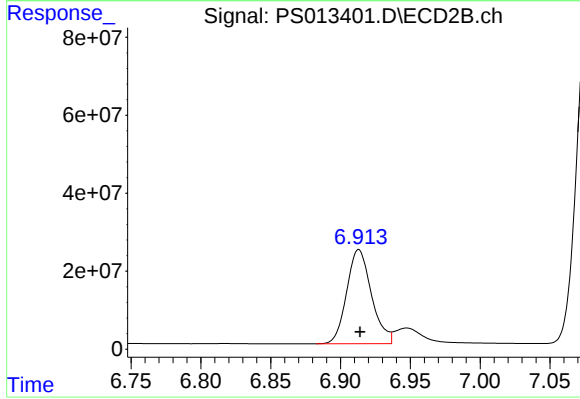
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 168348326
Conc: 706.31 ng/ml



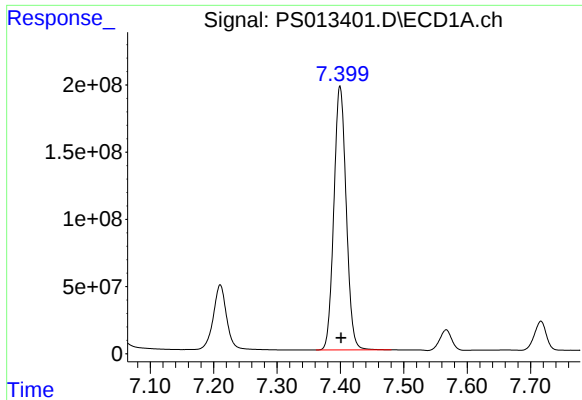
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 701201771
Conc: 753.12 ng/ml



#4 2,4-DCAA

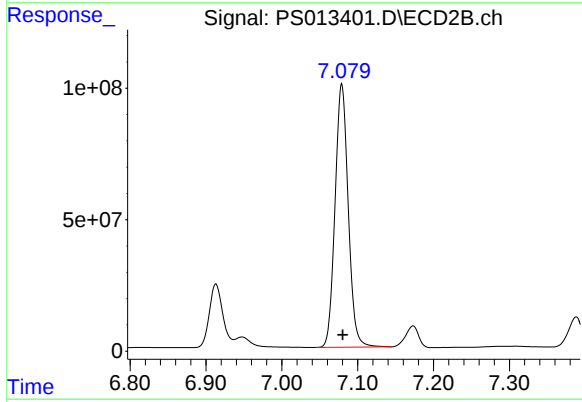
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 298661460
Conc: 759.25 ng/ml



#5 DICAMBA

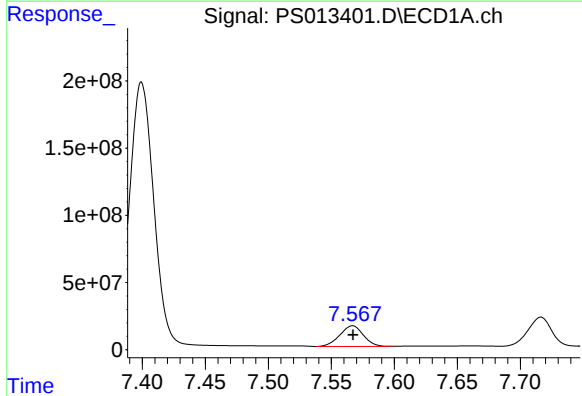
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2653212669
Conc: 718.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



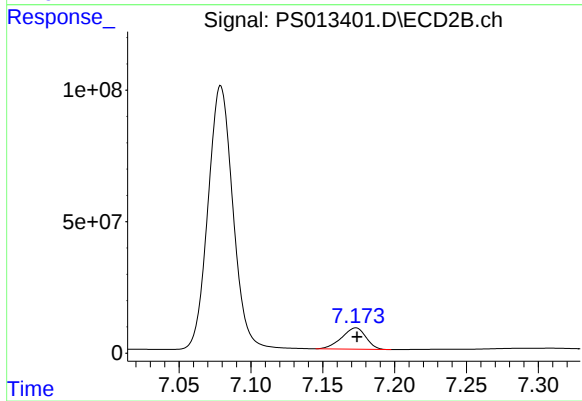
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1209065712
Conc: 719.42 ng/ml



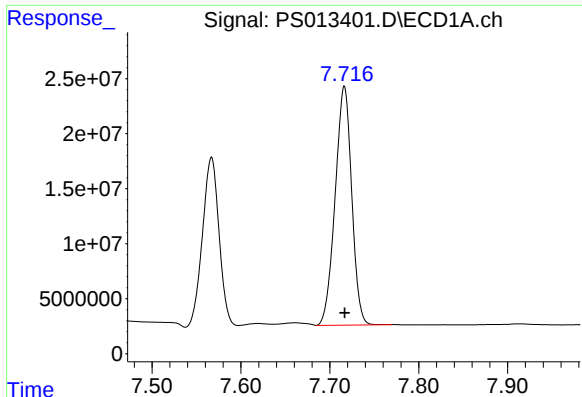
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 200553879
Conc: 73.86 ug/ml



#6 MCP

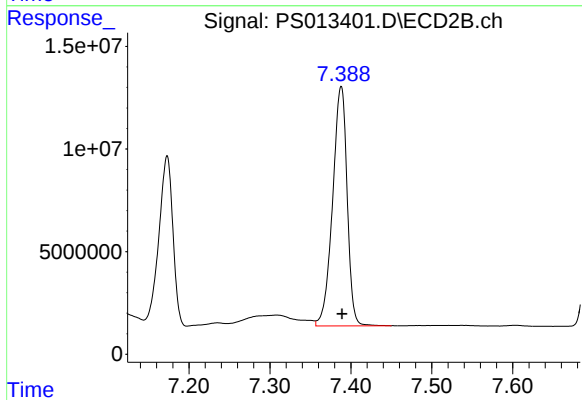
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 95863723
Conc: 72.34 ug/ml



#7 MCPA

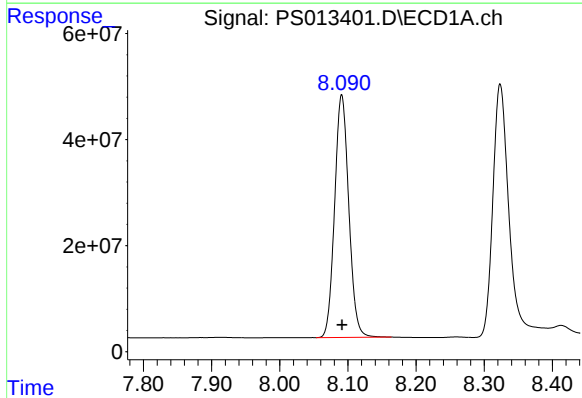
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 281056054
Conc: 71.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



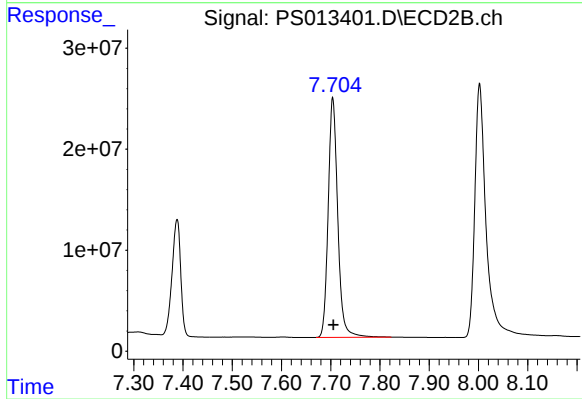
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 145604445
Conc: 70.01 ug/ml



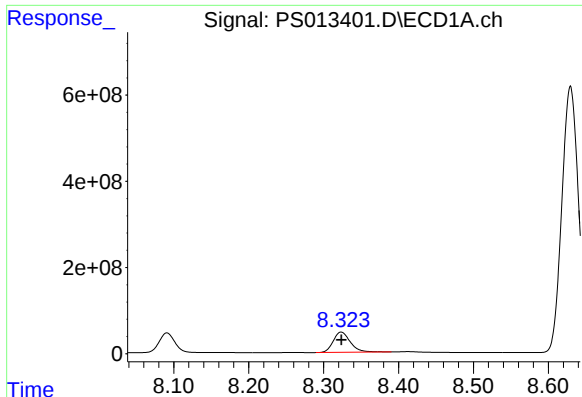
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 660207714
Conc: 713.31 ng/ml



#8 DICHLORPROP

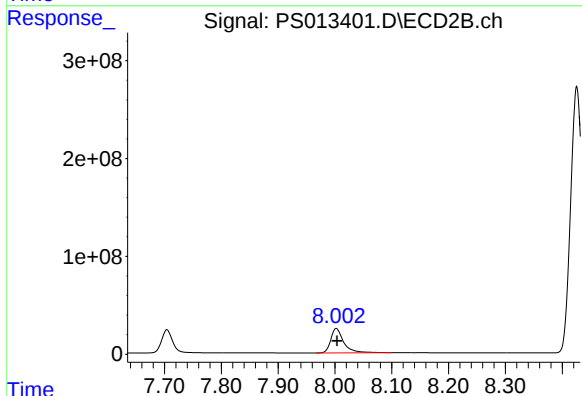
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 319671929
Conc: 715.29 ng/ml



#9 2,4-D

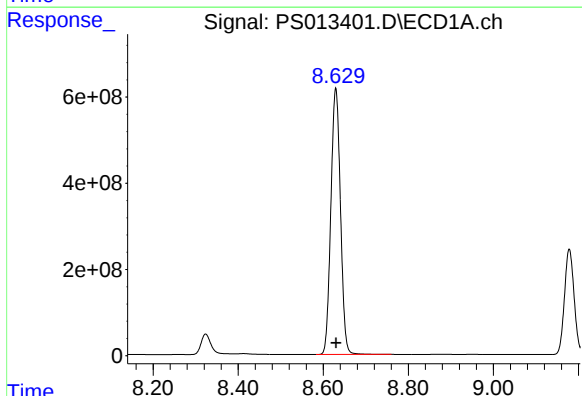
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 745314077
Conc: 740.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



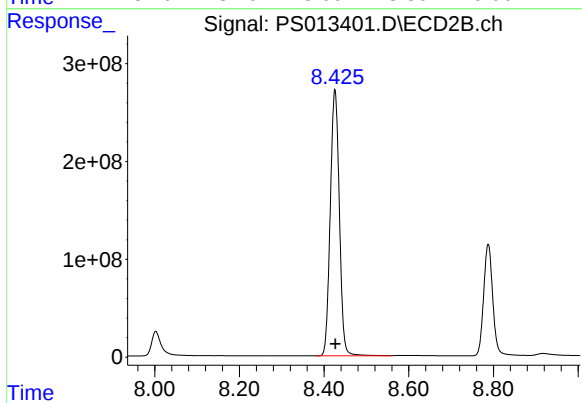
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 390957490
Conc: 724.53 ng/ml



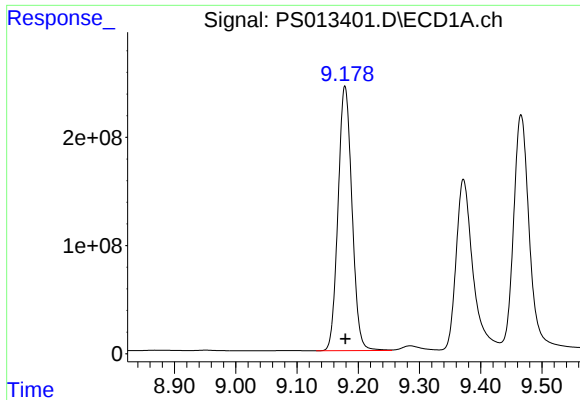
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9654926585
Conc: 720.38 ng/ml



#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4049105239
Conc: 718.05 ng/ml



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

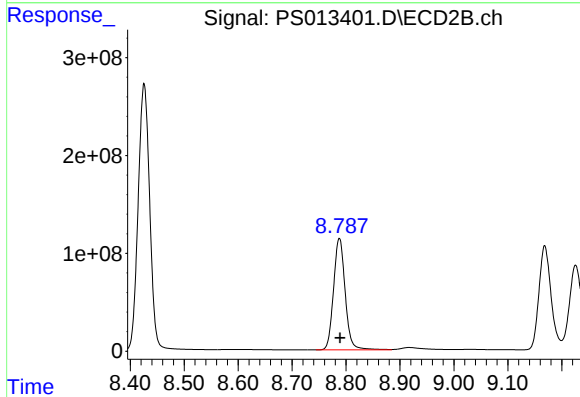
R.T.: 9.178 min

Delta R.T.: 0.000 min

Response: 3858500423

Conc: 723.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



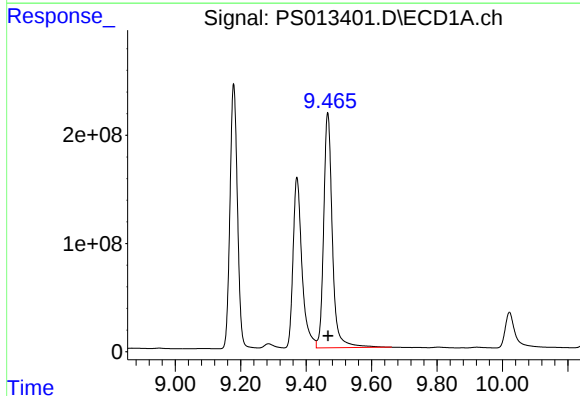
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min

Delta R.T.: 0.000 min

Response: 1705040329

Conc: 726.26 ng/ml



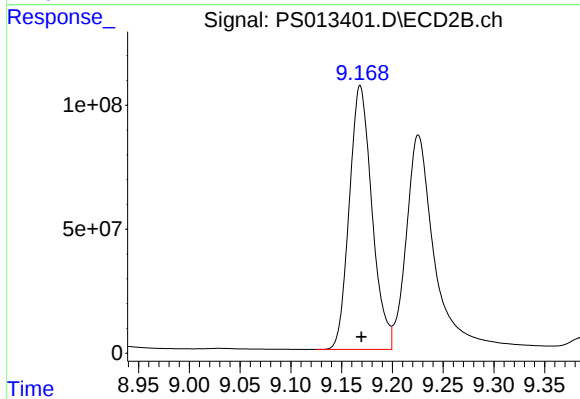
#12 2,4,5-T

R.T.: 9.466 min

Delta R.T.: -0.001 min

Response: 3994416390

Conc: 722.46 ng/ml



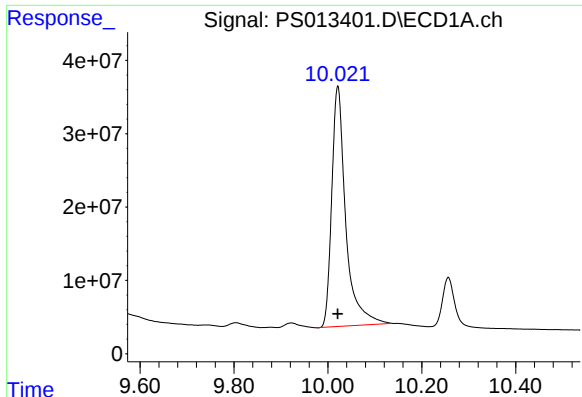
#12 2,4,5-T

R.T.: 9.168 min

Delta R.T.: -0.001 min

Response: 1650746021

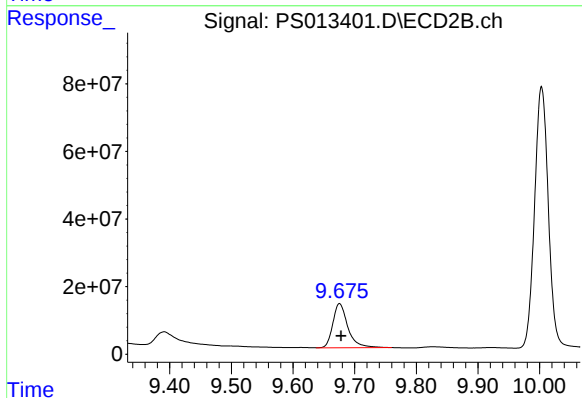
Conc: 739.89 ng/ml



#13 2,4-DB

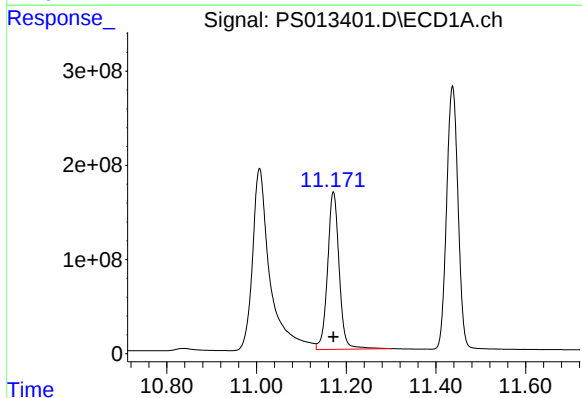
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 677491426
Conc: 737.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



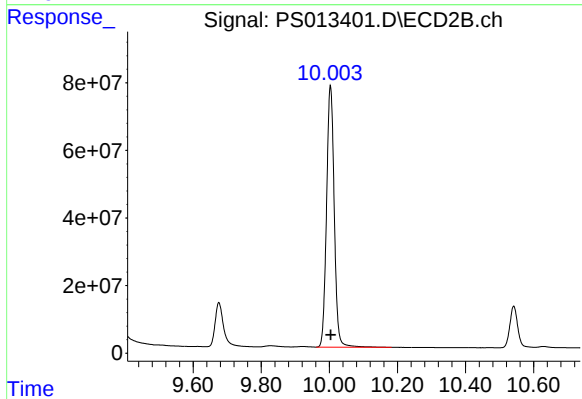
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 221904569
Conc: 758.68 ng/ml



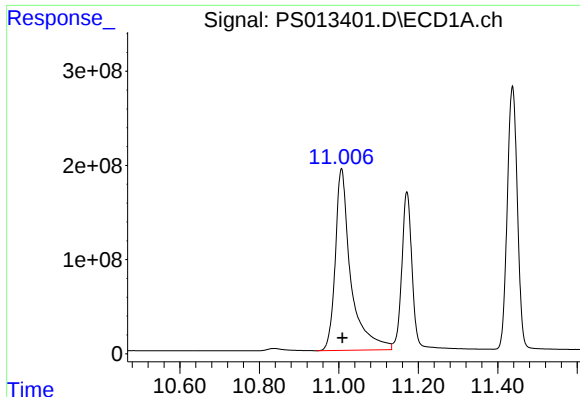
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3005195845
Conc: 709.13 ng/ml



#14 DINOSEB

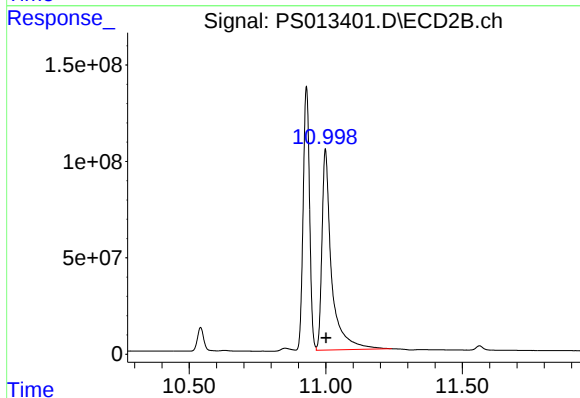
R.T.: 10.003 min
Delta R.T.: -0.001 min
Response: 1210081154
Conc: 732.10 ng/ml



#15 Picloram

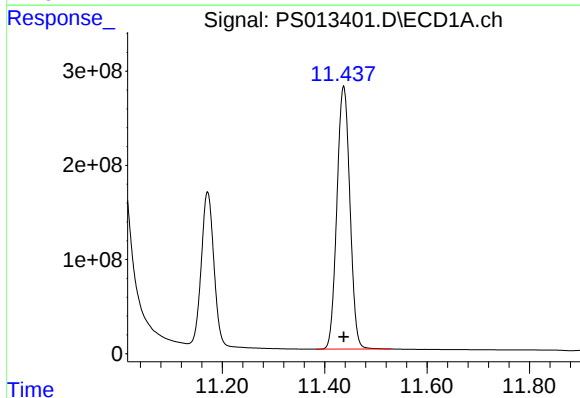
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5239773327
Conc: 760.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



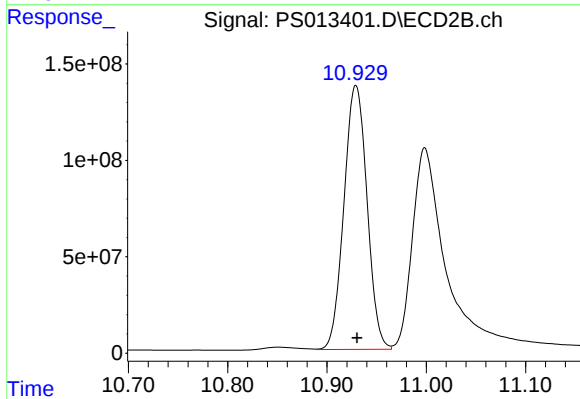
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.003 min
Response: 2554342175
Conc: 733.63 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4925622541
Conc: 726.32 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 2215236599
Conc: 728.40 ng/ml