

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 13:23
 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 18 01:08:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	1318.8E6	397.8E6	793.763	789.492
Target Compounds							
1) T	Dalapon	3.020	2.520	1549.0E6	457.4E6	767.450	704.224
2) T	3,5-DICHL...	6.408	5.959	1712.1E6	555.1E6	762.834	736.031
3) T	4-Nitroph...	7.017	6.388	672.8E6	219.3E6	740.023	716.682
5) T	DICAMBA	7.382	6.933	4706.2E6	1563.4E6	732.024	753.436
6) T	MCPD	7.553	7.030	372.3E6	124.9E6	68.543	74.911
7) T	MCPA	7.702	7.243	553.0E6	183.5E6	70.645	71.548
8) T	DICHLORPROP	8.075	7.554	1138.1E6	384.7E6	718.817	742.966
9) T	2,4-D	8.303	7.843	1252.2E6	461.4E6	714.471	743.795
10) T	Pentachlo...	8.614	8.273	15594.5E6	5208.0E6	722.525	741.492
11) T	2,4,5-TP ...	9.165	8.634	5977.8E6	2068.4E6	683.860	749.213
12) T	2,4,5-T	9.448	9.010	6038.4E6	2141.9E6	683.980	759.421
13) T	2,4-DB	9.996	9.516	1313.6E6	283.4E6	642.185	758.783
14) T	DINOSEB	11.158	9.844	4095.2E6	1504.4E6	632.320	746.923
15) T	Picloram	10.975	10.821	8480.5E6	3249.4E6	620.338	772.636
16) T	DCPA	11.426	10.776	8164.3E6	3201.0E6	617.272	761.368

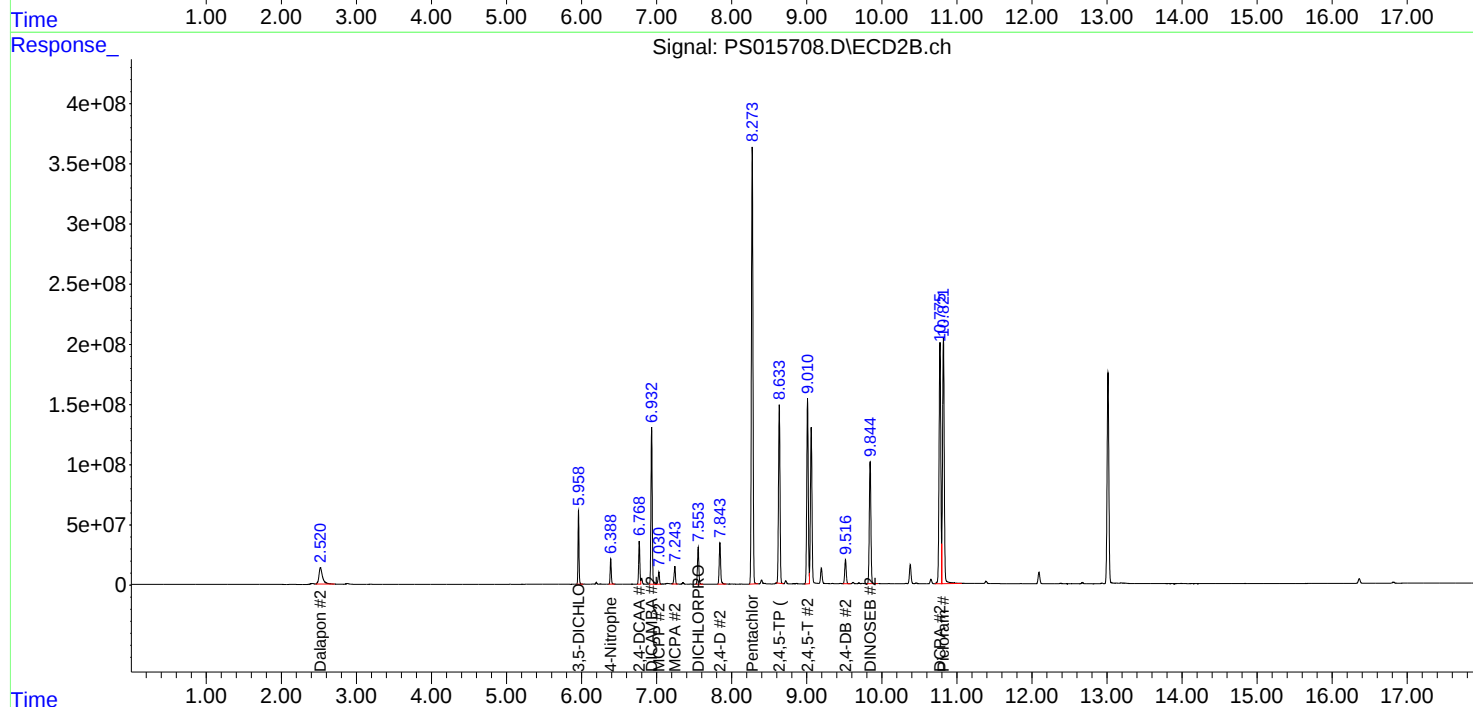
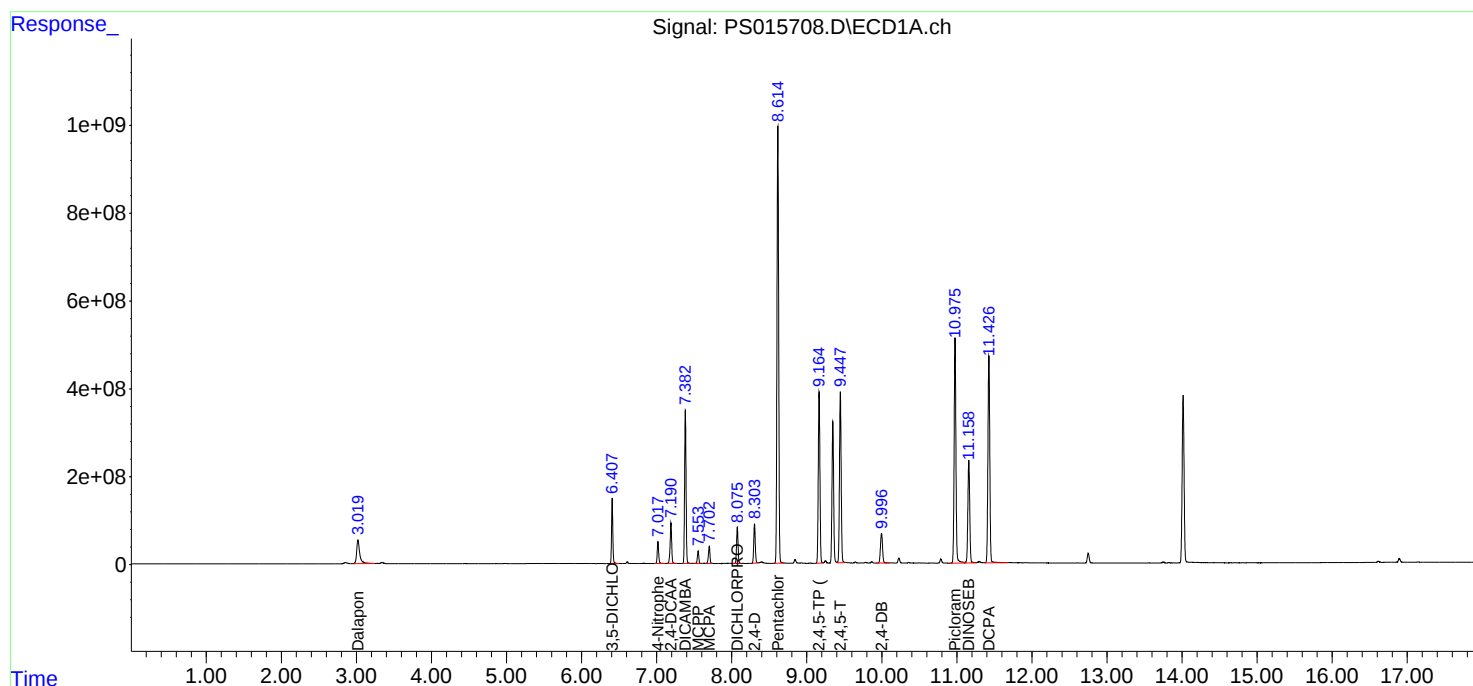
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

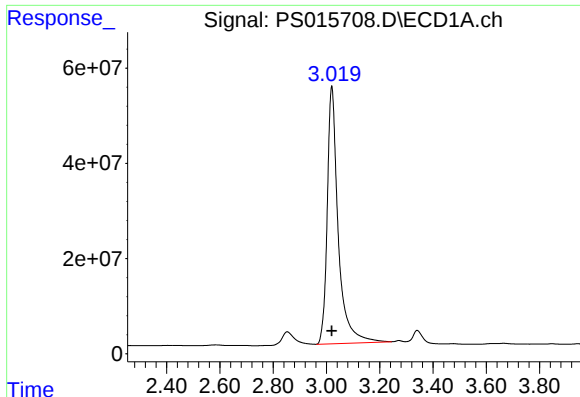
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 13:23
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:08:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

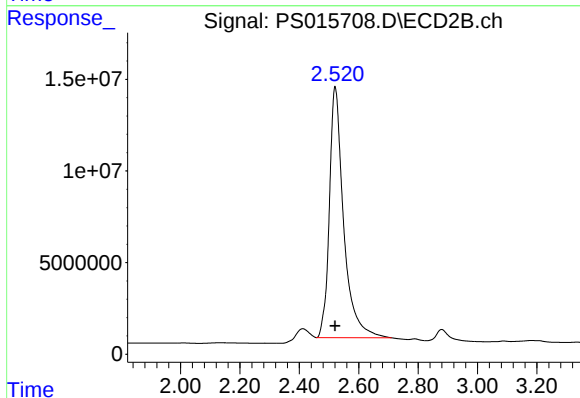




#1 Dalapon

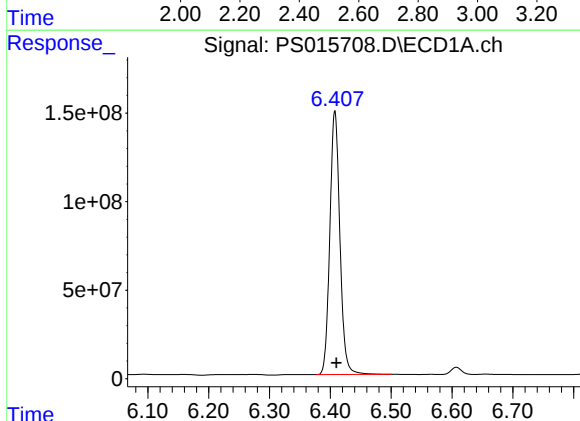
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1548991057
Conc: 767.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



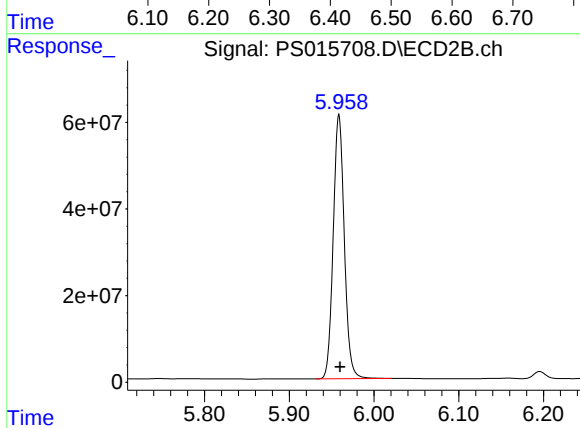
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 457380514
Conc: 704.22 ng/ml



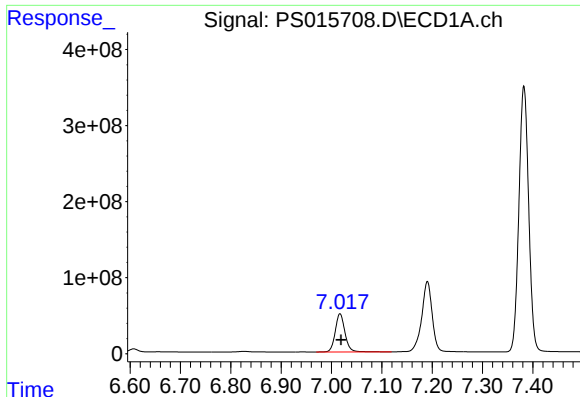
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1712135108
Conc: 762.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

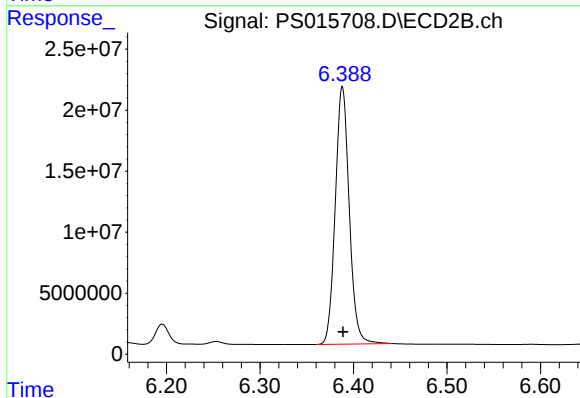
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 555087485
Conc: 736.03 ng/ml



#3 4-Nitrophenol

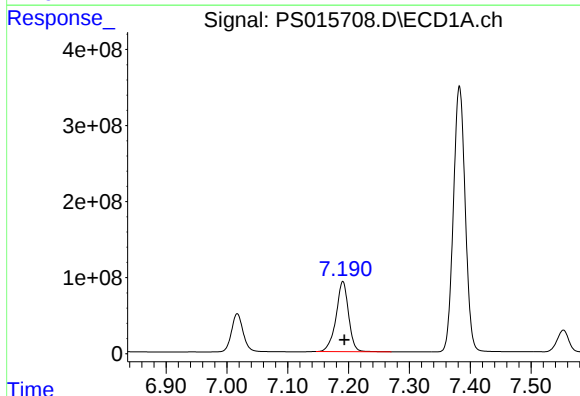
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 672791371
Conc: 740.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



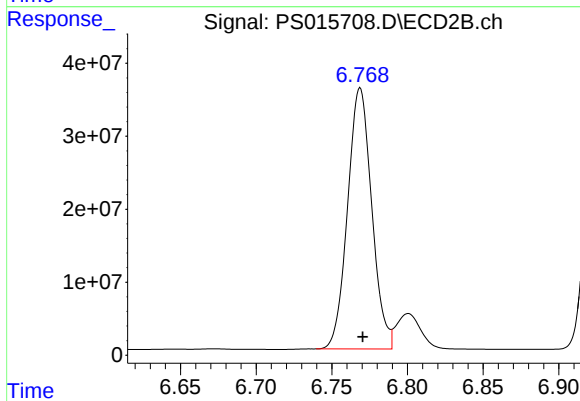
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 219255745
Conc: 716.68 ng/ml



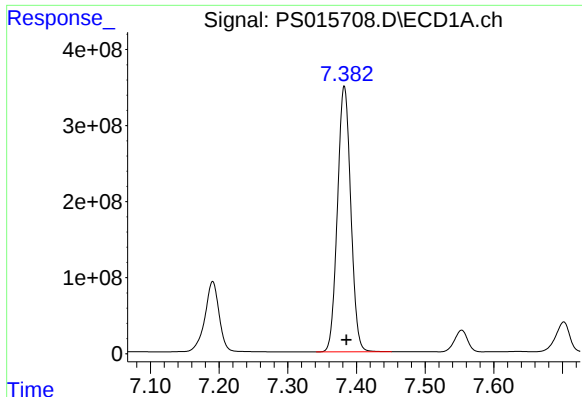
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1318794863
Conc: 793.76 ng/ml



#4 2,4-DCAA

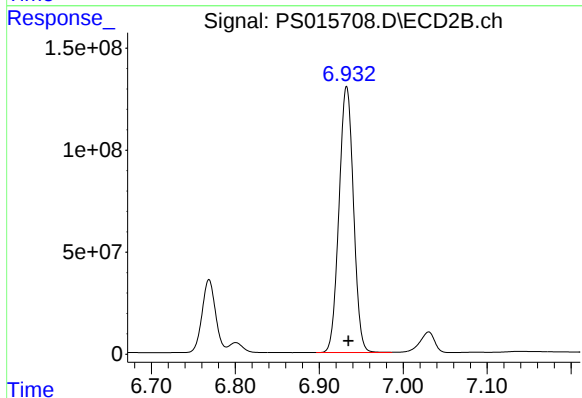
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 397786856
Conc: 789.49 ng/ml



#5 DICAMBA

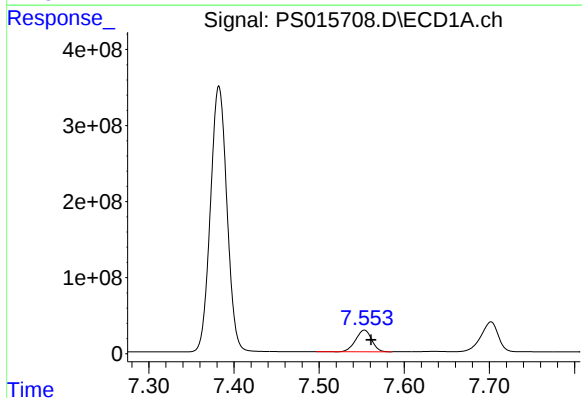
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4706156685
Conc: 732.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



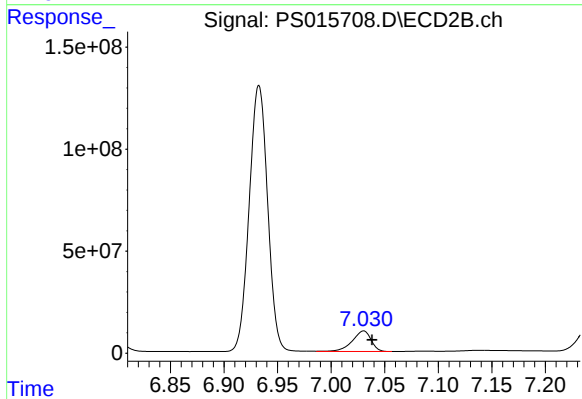
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 1563354855
Conc: 753.44 ng/ml



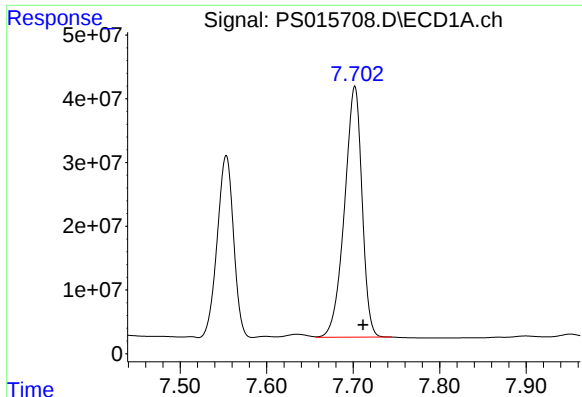
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 372254376
Conc: 68.54 ug/ml



#6 MCP

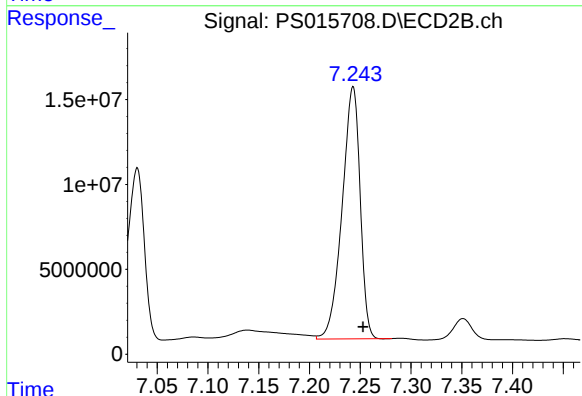
R.T.: 7.030 min
Delta R.T.: -0.008 min
Response: 124860170
Conc: 74.91 ug/ml



#7 MCPA

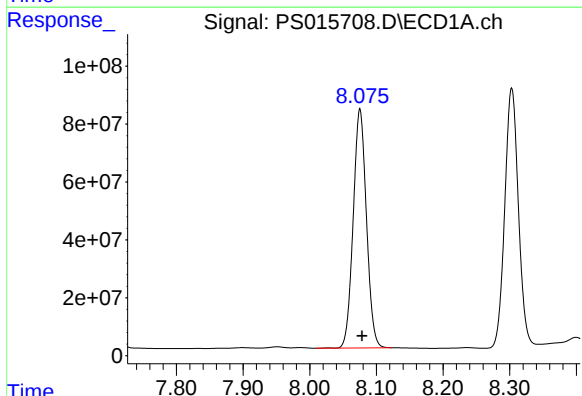
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 553021007
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



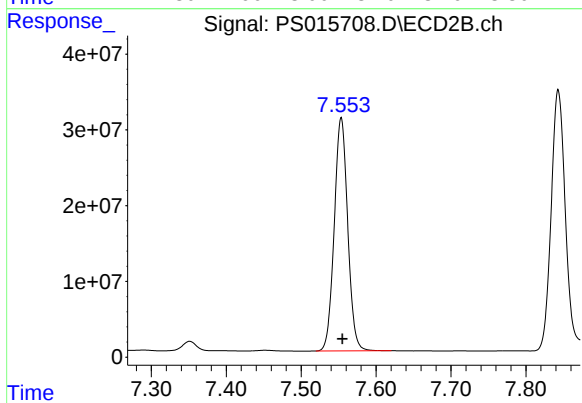
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 183549752
Conc: 71.55 ug/ml



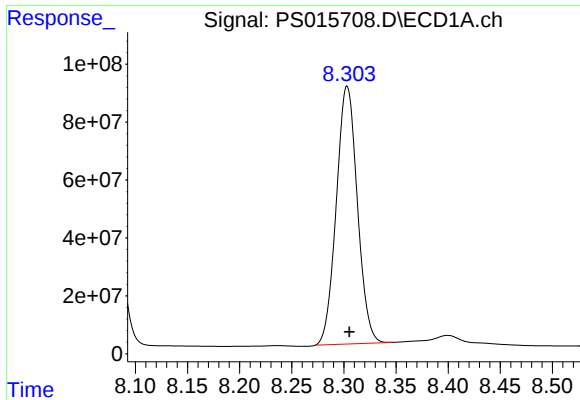
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1138143542
Conc: 718.82 ng/ml



#8 DICHLORPROP

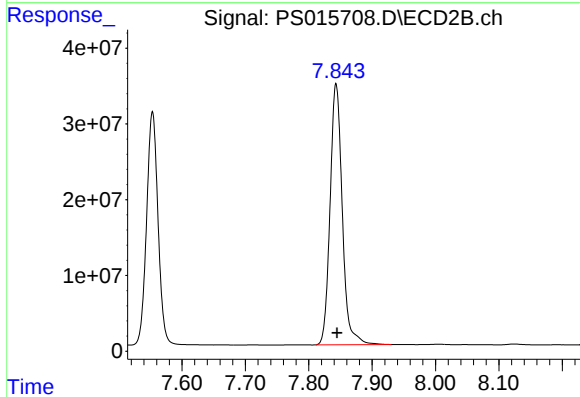
R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 384666904
Conc: 742.97 ng/ml



#9 2,4-D

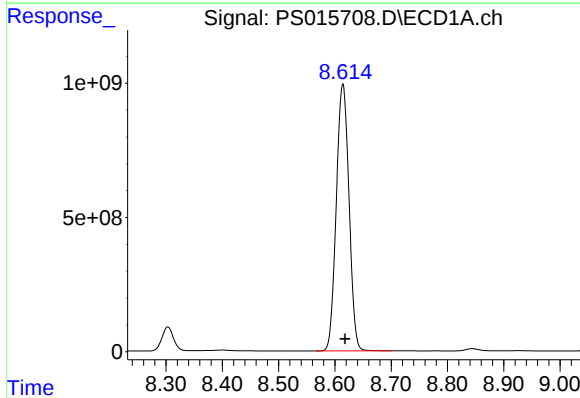
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1252152106
Conc: 714.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



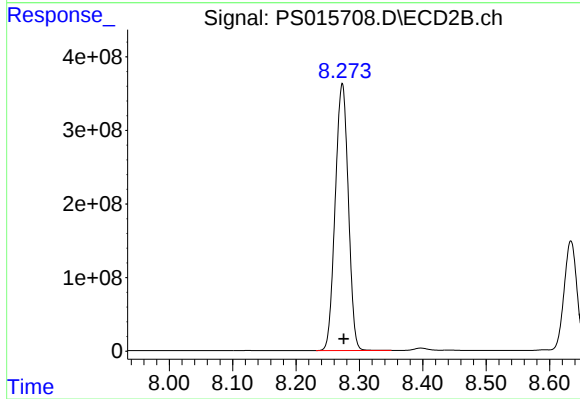
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 461367115
Conc: 743.79 ng/ml



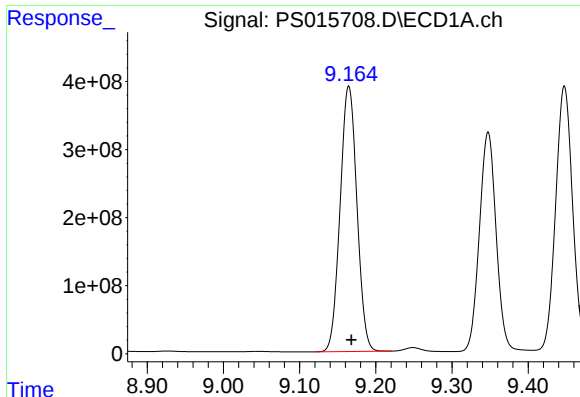
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 15594526766
Conc: 722.53 ng/ml



#10 Pentachlorophenol

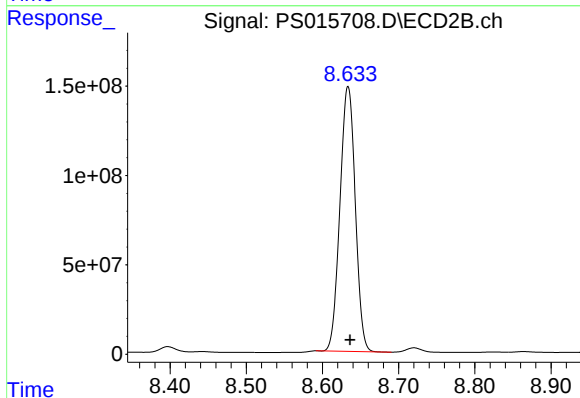
R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 5207994408
Conc: 741.49 ng/ml



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

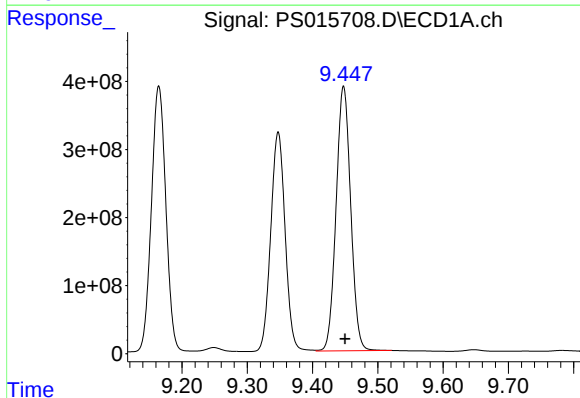
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 5977765464
Conc: 683.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



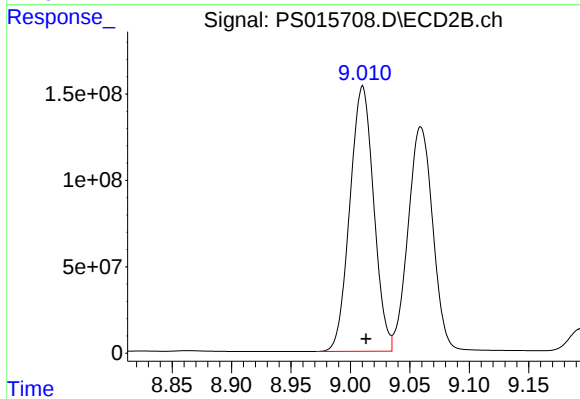
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.003 min
Response: 2068366330
Conc: 749.21 ng/ml



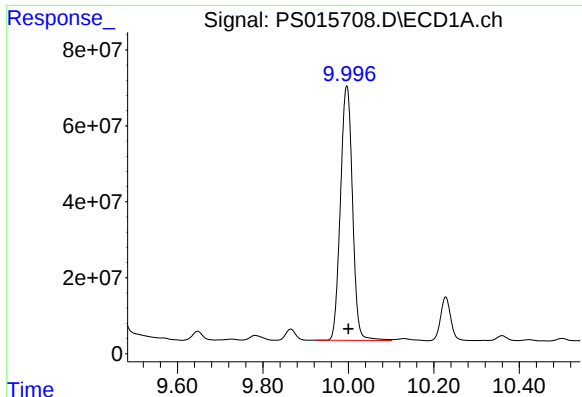
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.003 min
Response: 6038390840
Conc: 683.98 ng/ml



#12 2,4,5-T

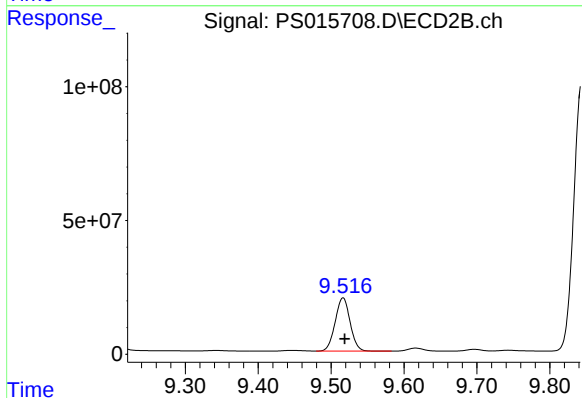
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 2141906669
Conc: 759.42 ng/ml



#13 2,4-DB

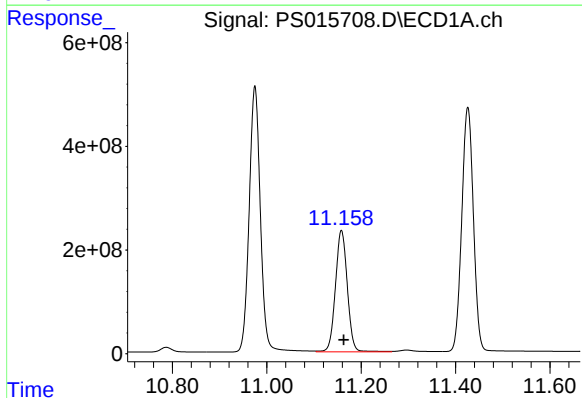
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1313617934
Conc: 642.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



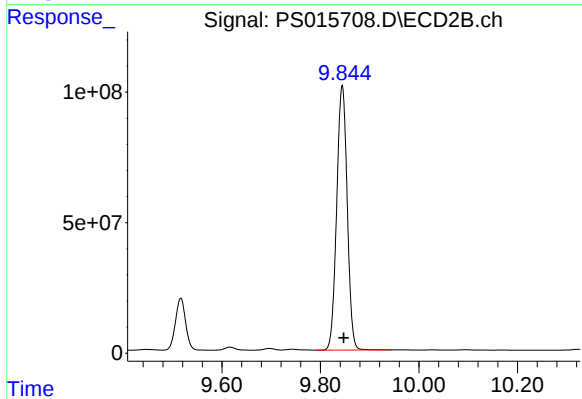
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: -0.002 min
Response: 283397396
Conc: 758.78 ng/ml



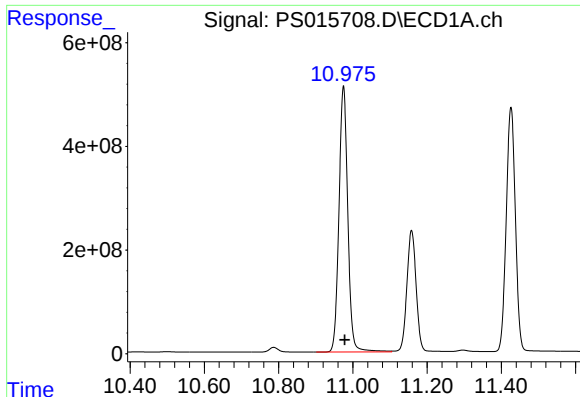
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.005 min
Response: 4095208726
Conc: 632.32 ng/ml



#14 DINOSEB

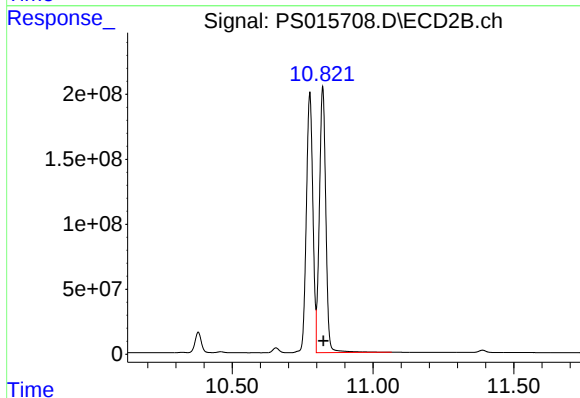
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 1504399570
Conc: 746.92 ng/ml



#15 Picloram

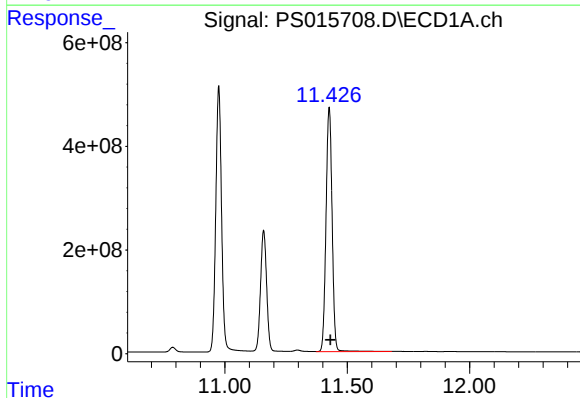
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 8480537056
Conc: 620.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



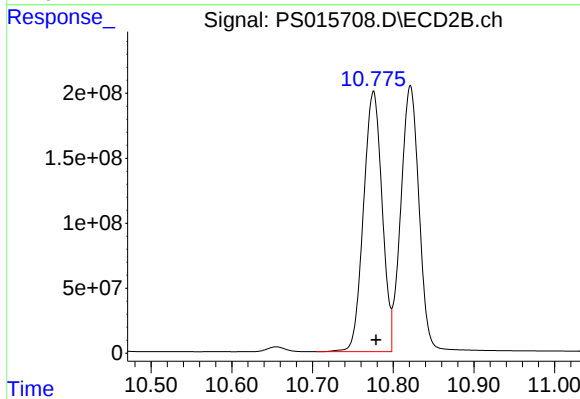
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 3249364159
Conc: 772.64 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 8164296676
Conc: 617.27 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.003 min
Response: 3200955752
Conc: 761.37 ng/ml