

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093020\
 Data File : PS012586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2020 20:55
 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 01 01:03:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.911	721.3E6	339.3E6	736.398	737.637
Target Compounds							
1) T	Dalapon	3.035	2.624	697.5E6	364.0E6	613.795	608.556
2) T	3,5-DICHL...	6.430	6.064	909.8E6	478.9E6	674.670	671.740
3) T	4-Nitroph...	7.047	6.521	333.8E6	190.6E6	686.365	682.153
5) T	DICAMBA	7.405	7.078	2677.7E6	1330.4E6	694.132	697.692
6) T	MCPD	7.573	7.174	207.1E6	105.8E6	70.984	69.957
7) T	MCPA	7.722	7.389	288.0E6	162.7E6	69.051	67.886
8) T	DICHLORPROP	8.096	7.704	668.5E6	356.4E6	690.814	690.318
9) T	2,4-D	8.327	7.999	781.6E6	438.8E6	688.412	700.613
10) T	Pentachlo...	8.636	8.427	9697.9E6	4344.0E6	701.737	712.207
11) T	2,4,5-TP ...	9.184	8.788	3896.3E6	1879.8E6	702.684	712.466
12) T	2,4,5-T	9.471	9.167	3910.2E6	1850.8E6	695.621	719.785
13) T	2,4-DB	10.023	9.674	718.8E6	255.5E6	759.552	682.382
14) T	DINOSEB	11.180	10.005	3064.5E6	1346.0E6	674.971	702.700
15) T	Picloram	11.007	10.992	4766.3E6	2610.9E6	661.970	662.437
16) T	DCPA	11.446	10.932	4996.1E6	2439.4E6	707.336	733.548

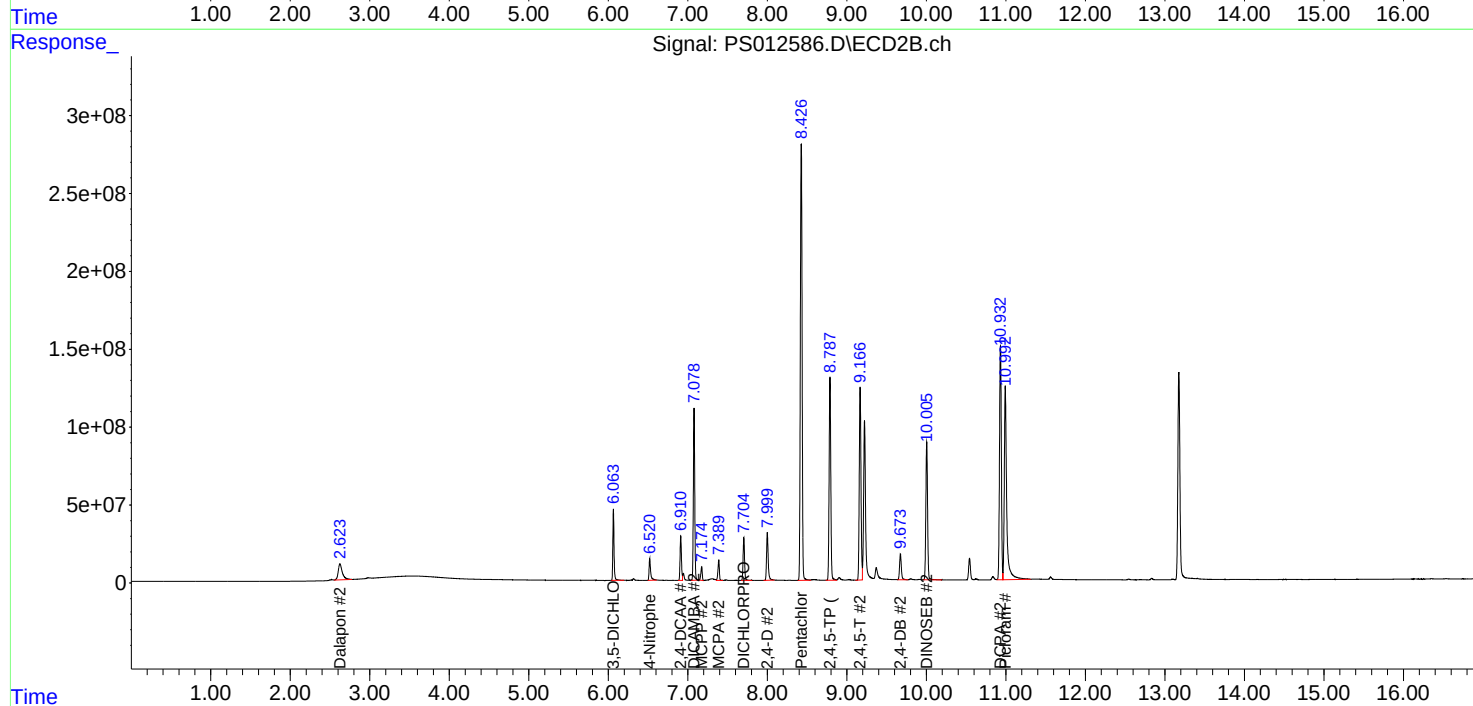
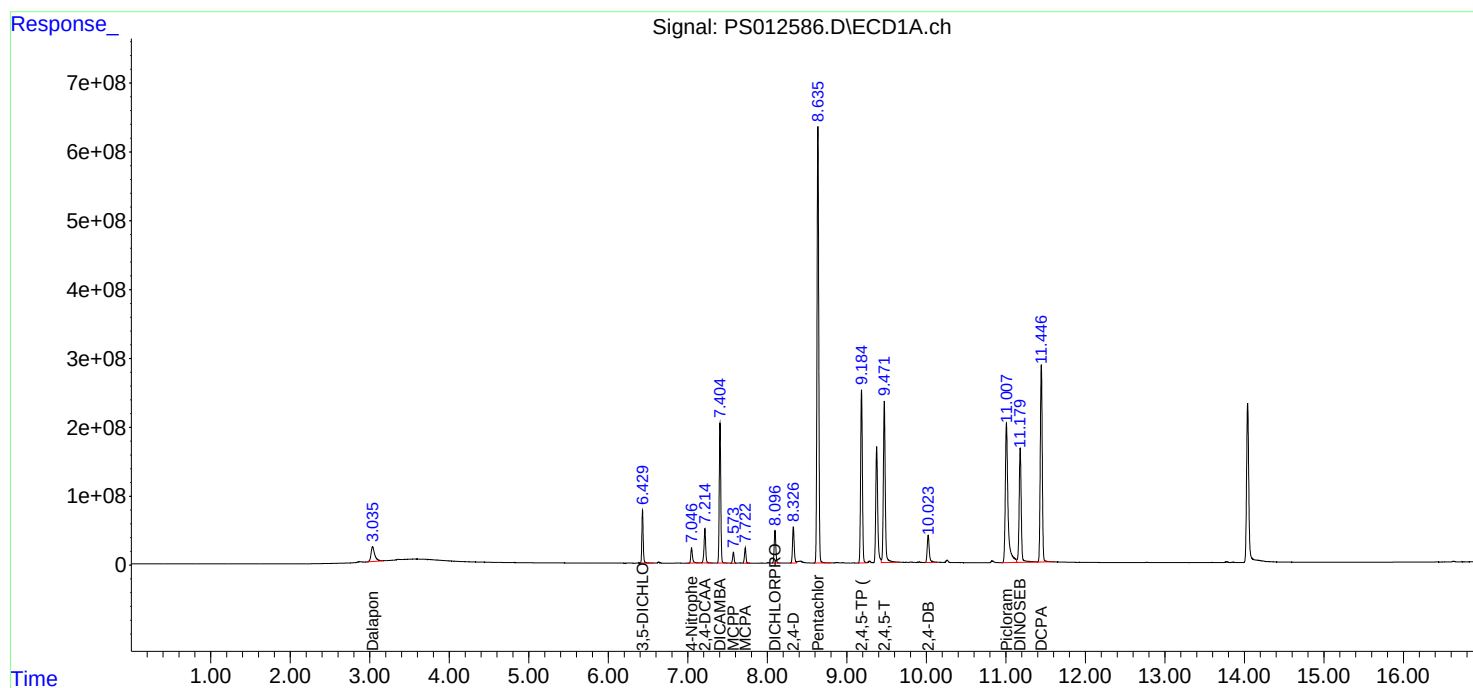
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

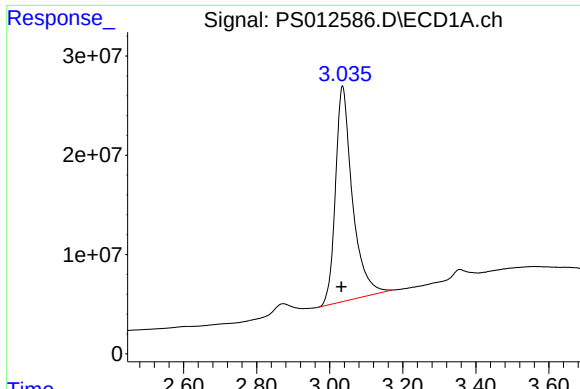
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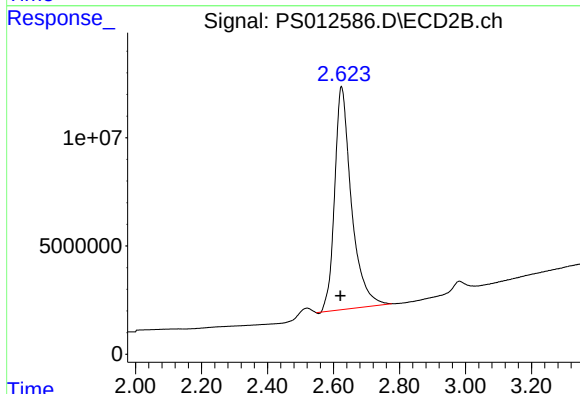




#1 Dalapon

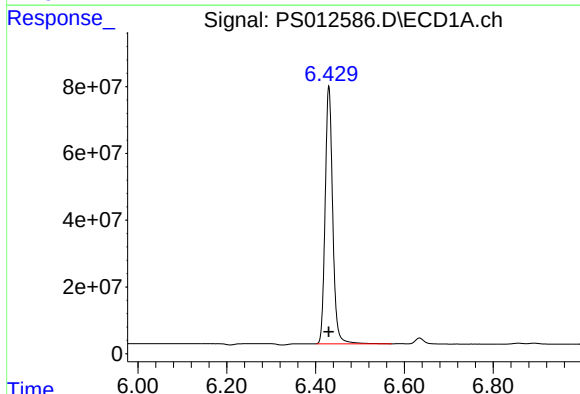
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 697496265
Conc: 613.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



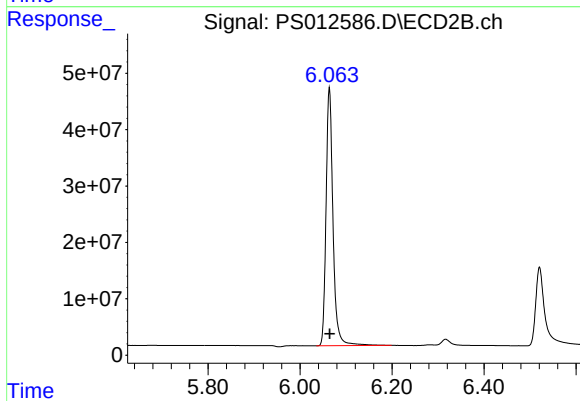
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 364032010
Conc: 608.56 ng/ml



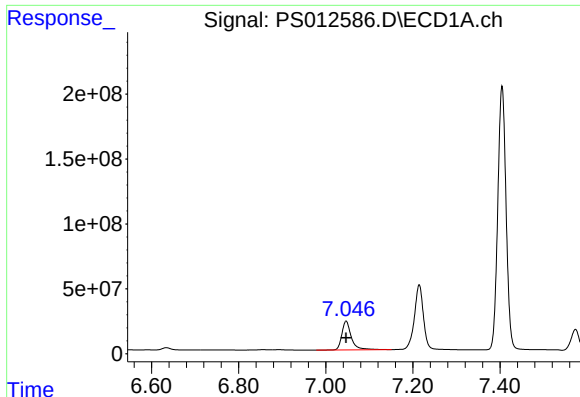
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 909755786
Conc: 674.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

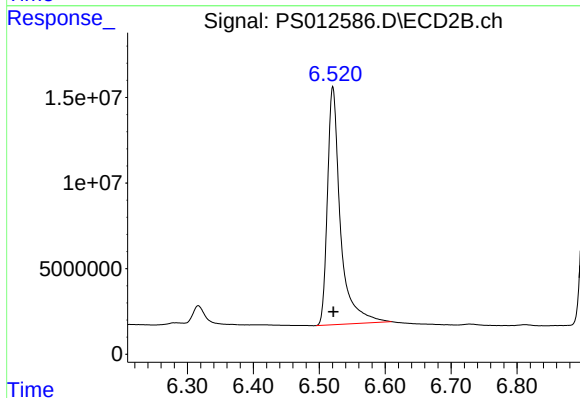
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 478923645
Conc: 671.74 ng/ml



#3 4-Nitrophenol

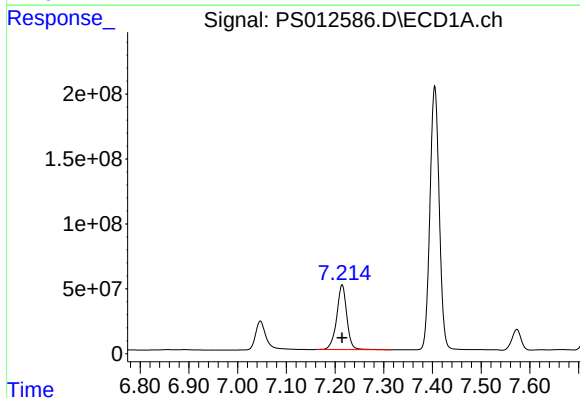
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 333754279
Conc: 686.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



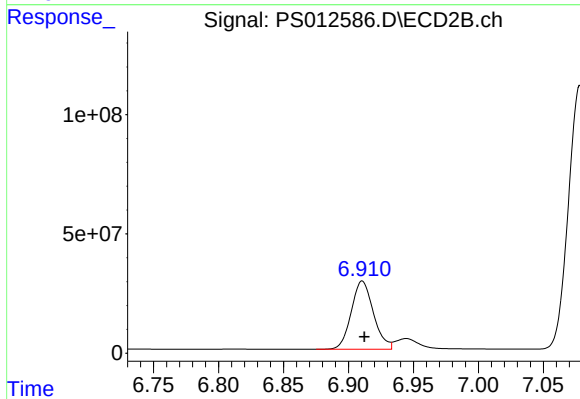
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 190599582
Conc: 682.15 ng/ml



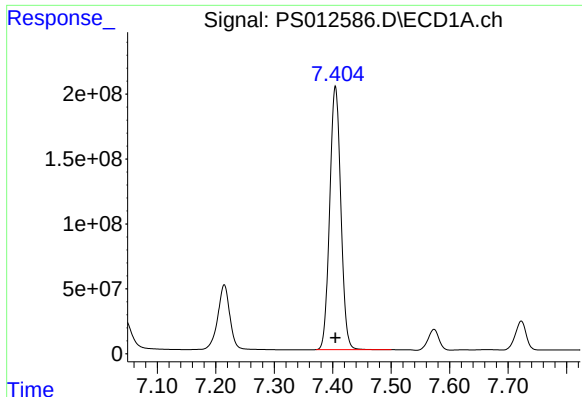
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 721263787
Conc: 736.40 ng/ml



#4 2,4-DCAA

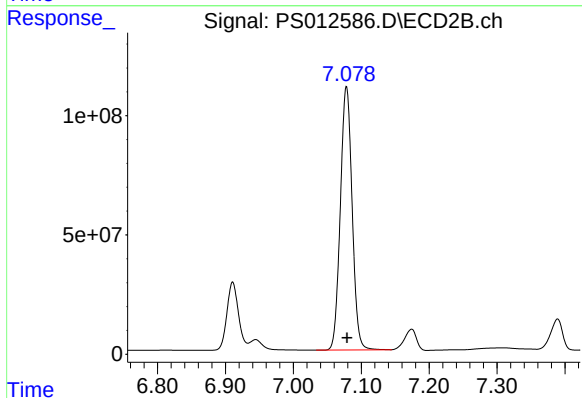
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 339325159
Conc: 737.64 ng/ml



#5 DICAMBA

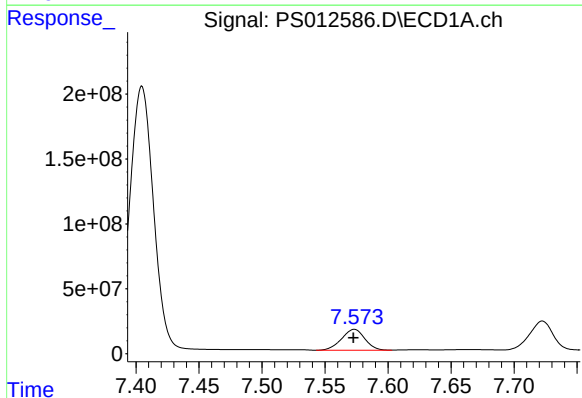
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2677735907
Conc: 694.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



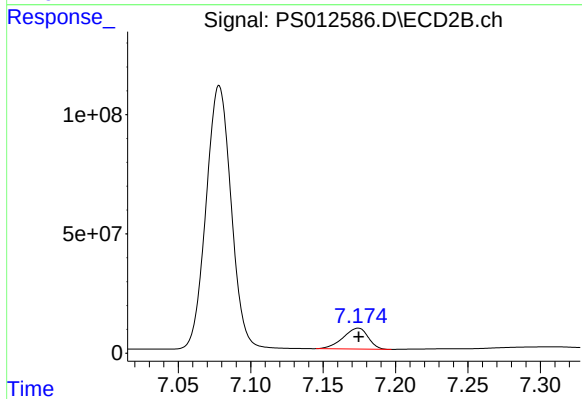
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1330440475
Conc: 697.69 ng/ml



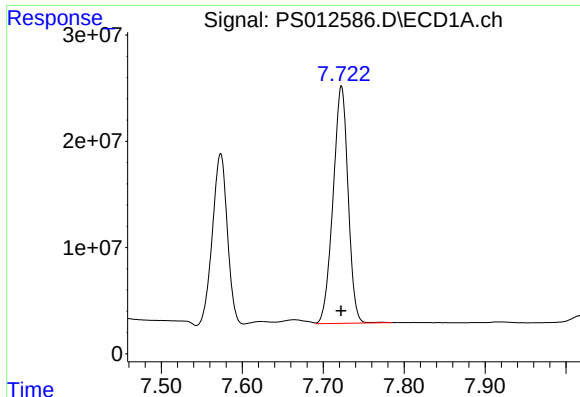
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 207103433
Conc: 70.98 ug/ml



#6 MCP

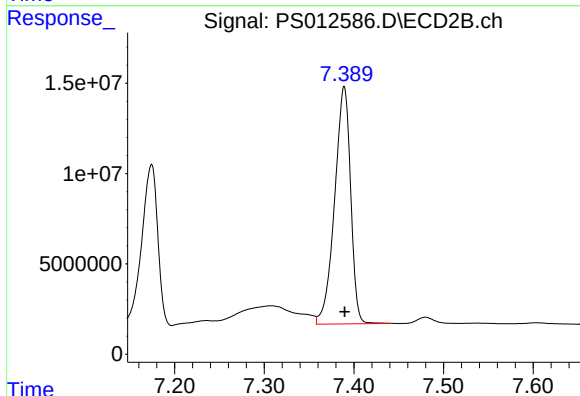
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 105820670
Conc: 69.96 ug/ml



#7 MCPA

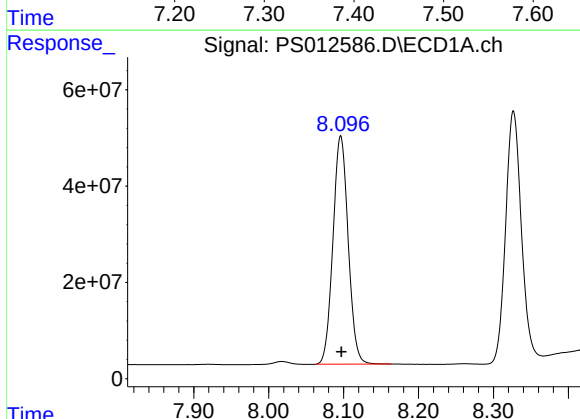
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 287989628
Conc: 69.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



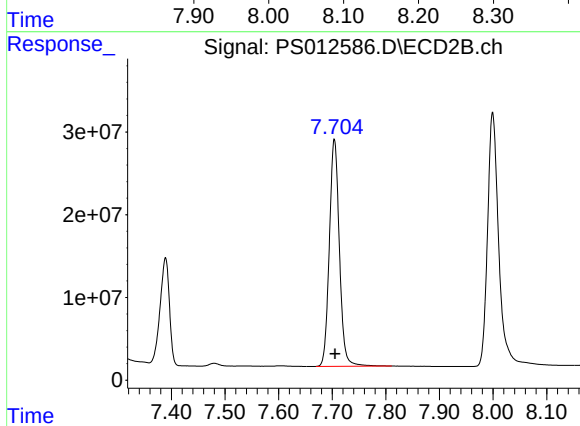
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 162741854
Conc: 67.89 ug/ml



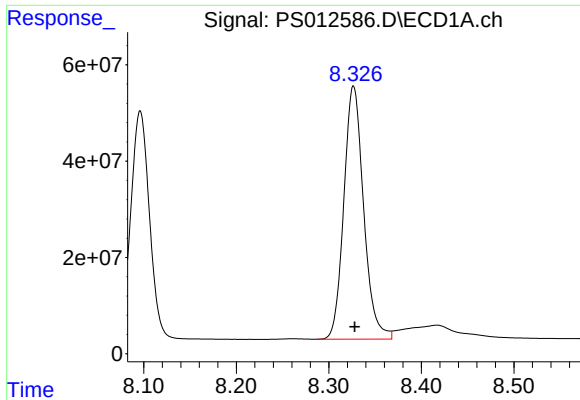
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 668495097
Conc: 690.81 ng/ml



#8 DICHLORPROP

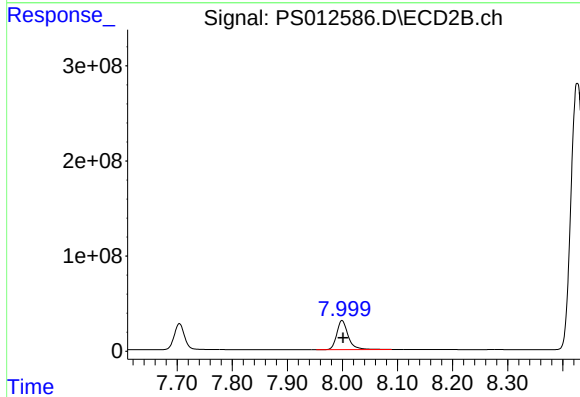
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 356429953
Conc: 690.32 ng/ml



#9 2,4-D

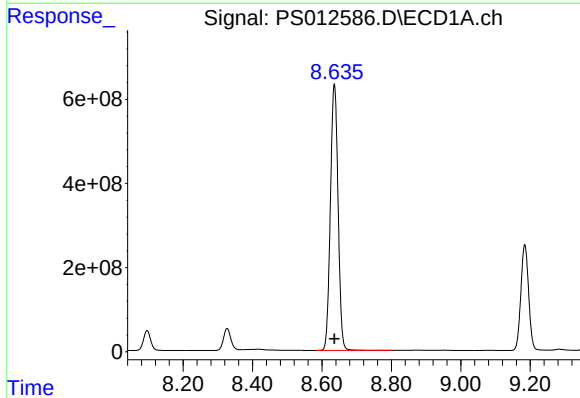
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 781637441
Conc: 688.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



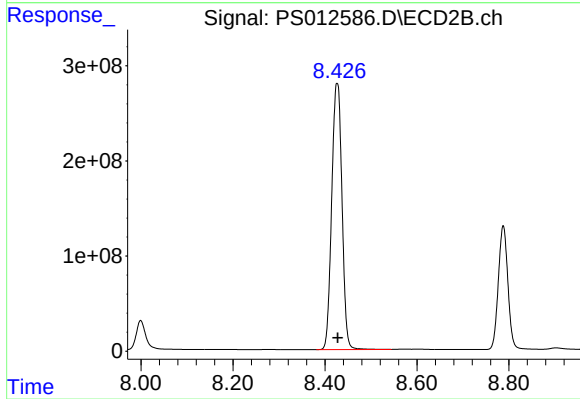
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 438752656
Conc: 700.61 ng/ml



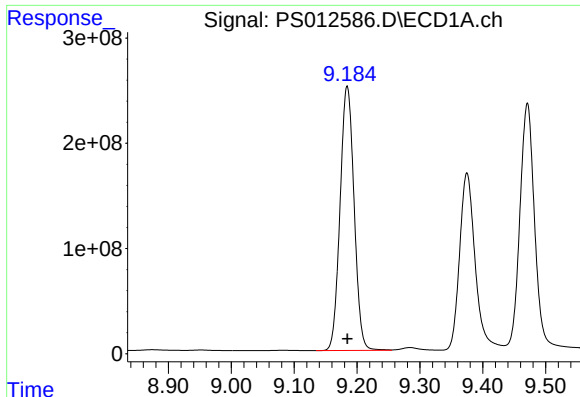
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9697869939
Conc: 701.74 ng/ml



#10 Pentachlorophenol

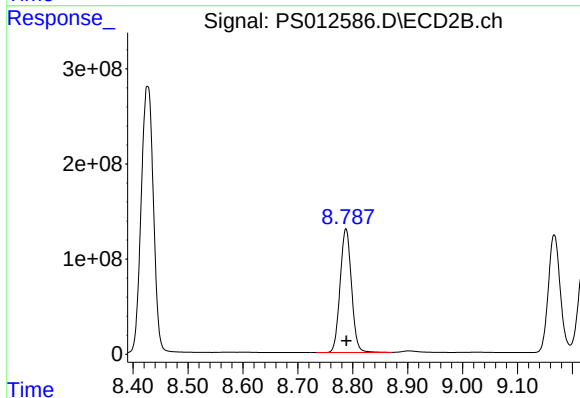
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4344029670
Conc: 712.21 ng/ml



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

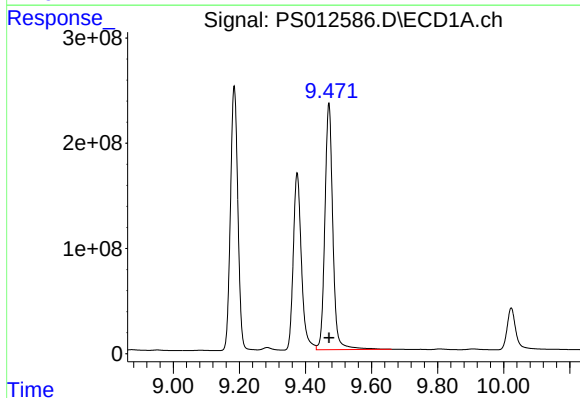
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3896273082
Conc: 702.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



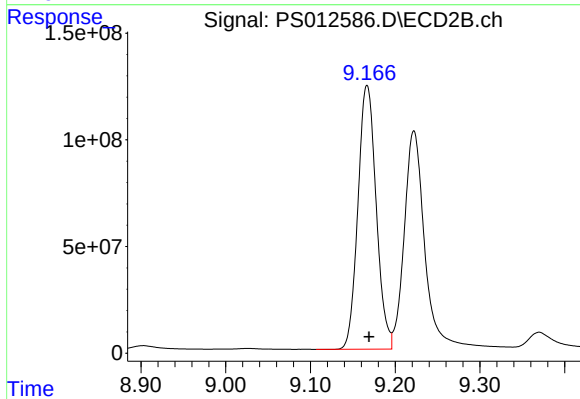
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1879764632
Conc: 712.47 ng/ml



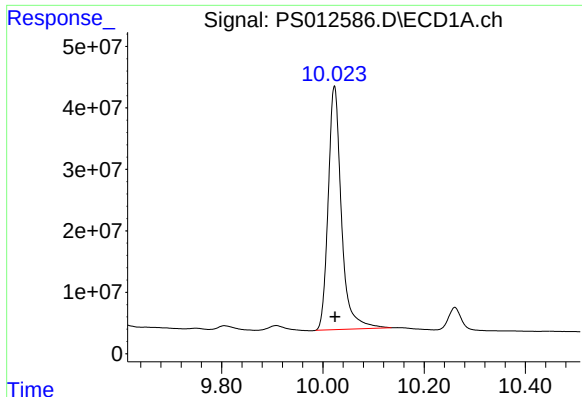
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3910232251
Conc: 695.62 ng/ml



#12 2,4,5-T

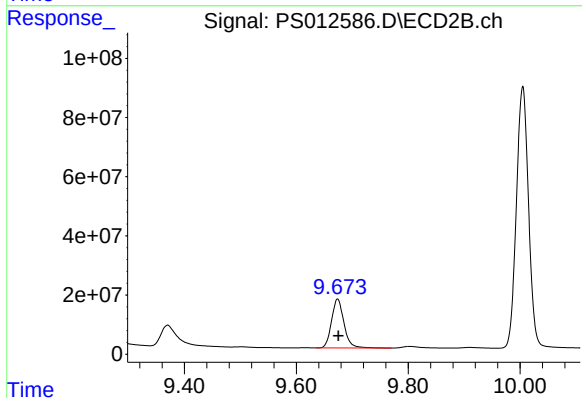
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1850773520
Conc: 719.78 ng/ml



#13 2,4-DB

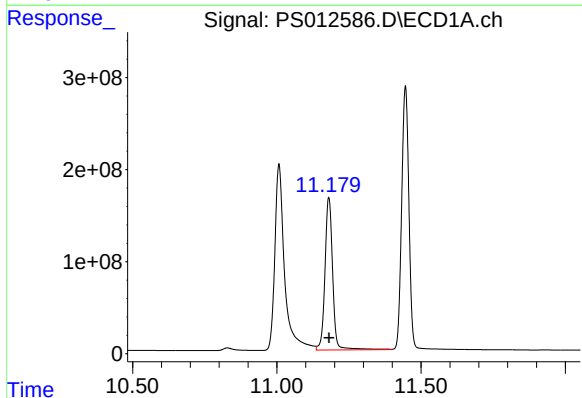
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 718764053
Conc: 759.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



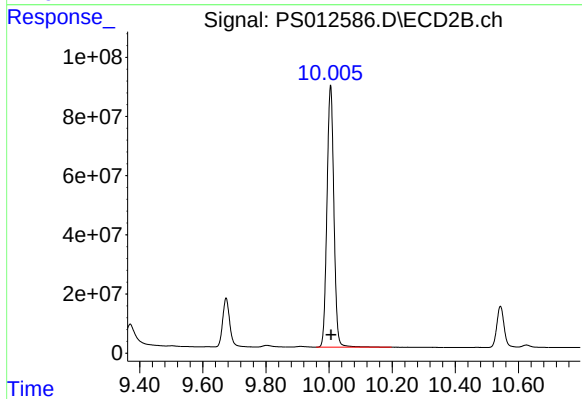
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 255462604
Conc: 682.38 ng/ml



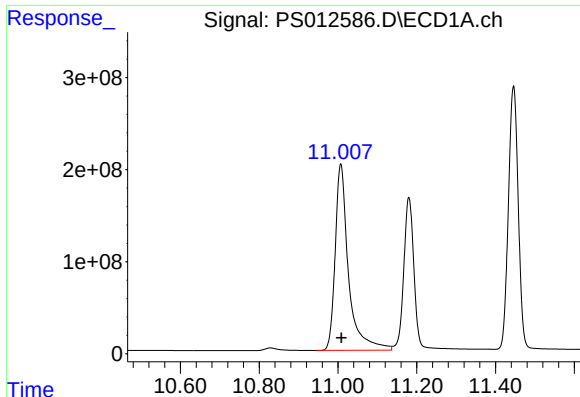
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3064523813
Conc: 674.97 ng/ml



#14 DINOSEB

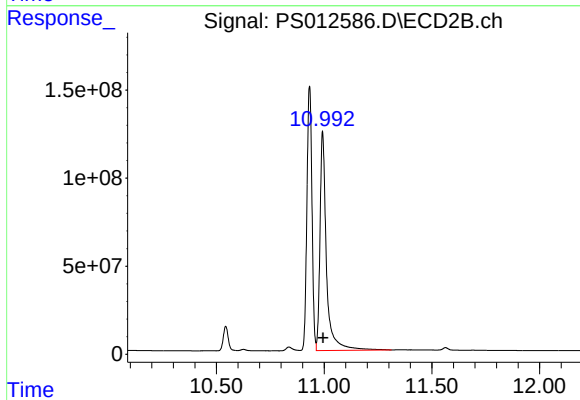
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1345973293
Conc: 702.70 ng/ml



#15 Picloram

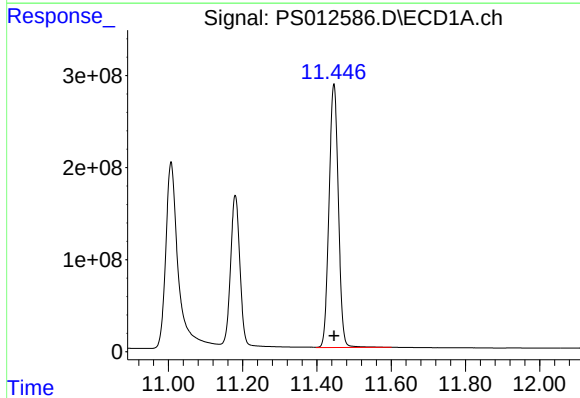
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4766277412
Conc: 661.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



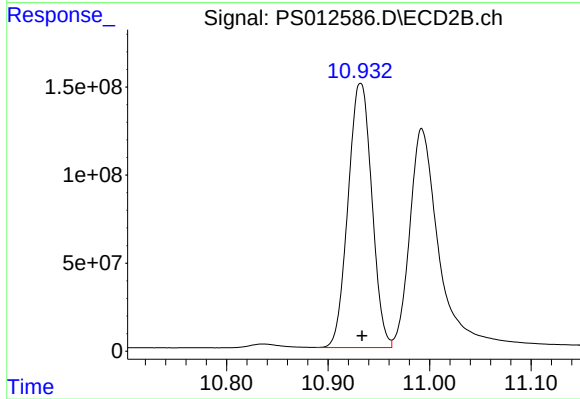
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.003 min
Response: 2610946619
Conc: 662.44 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 4996080881
Conc: 707.34 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2439361472
Conc: 733.55 ng/ml