

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 14:29
 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: Sep 17 14:51:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	6.912	855.9E6	407.5E6	789.676	772.406
Target Compounds							
1) T	Dalapon	3.033	2.622	863.6E6	454.6E6	703.531	682.952
2) T	3,5-DICHL...	6.431	6.064	1079.6E6	581.7E6	736.342	718.998
3) T	4-Nitroph...	7.048	6.521	389.9E6	229.1E6	732.088	716.242
5) T	DICAMBA	7.407	7.080	3159.5E6	1576.0E6	750.887	730.717
6) T	MCPD	7.576	7.177	247.5E6	127.0E6	76.802	73.779
7) T	MCPA	7.726	7.392	352.1E6	198.9E6	75.349	70.763
8) T	DICHLORPROP	8.098	7.705	763.6E6	411.7E6	746.657	727.553
9) T	2,4-D	8.328	8.001	851.4E6	526.7E6	747.571	724.041
10) T	Pentachlo...	8.638	8.429	11154.3E6	5047.1E6	758.318	745.195
11) T	2,4,5-TP ...	9.186	8.789	4465.0E6	2156.8E6	758.646	745.213
12) T	2,4,5-T	9.472	9.169	4578.9E6	2170.1E6	746.602	753.442
13) T	2,4-DB	10.026	9.676	579.2E6	318.8E6	756.921	783.613
14) T	DINOSEB	11.182	10.007	3482.5E6	1576.1E6	741.586	758.909
15) T	Picloram	11.010	10.995	4218.8E6	2377.6E6	572.973	560.839
16) T	DCPA	11.448	10.934	5627.3E6	2739.5E6	760.407	753.701

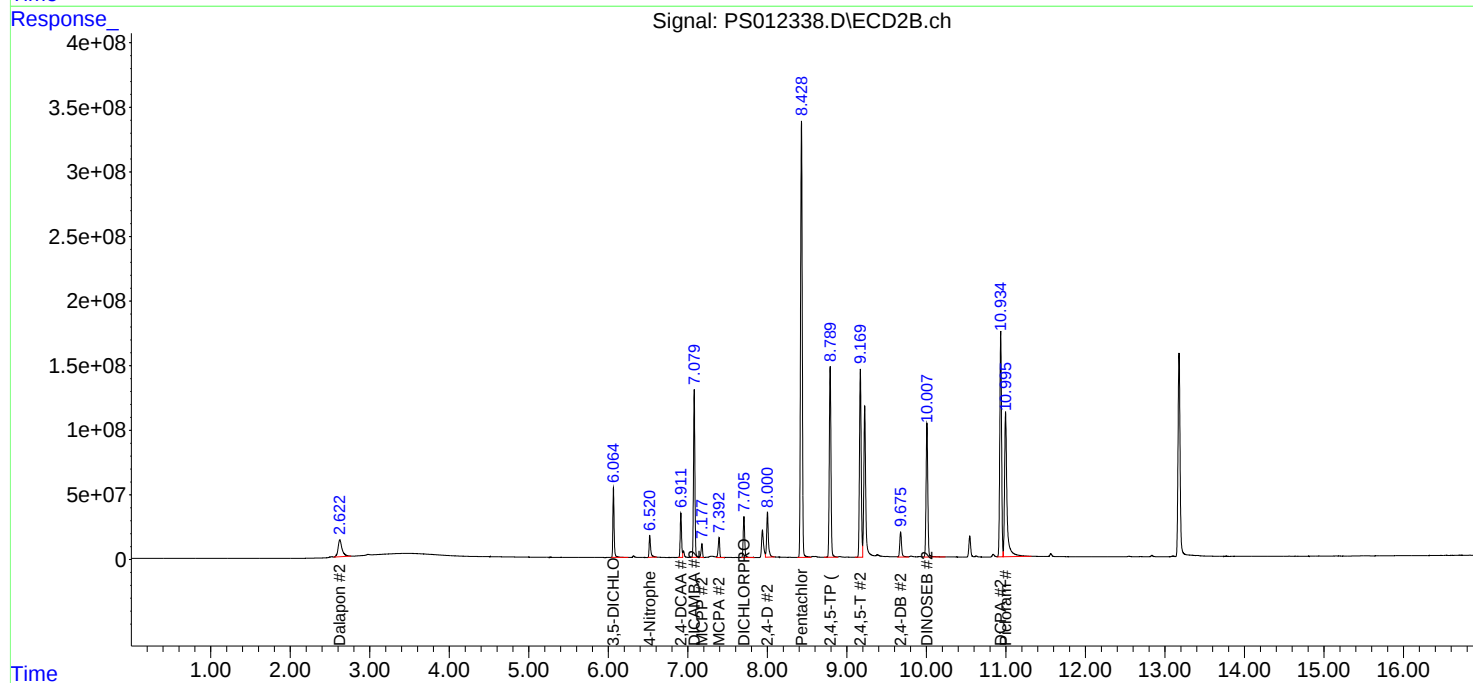
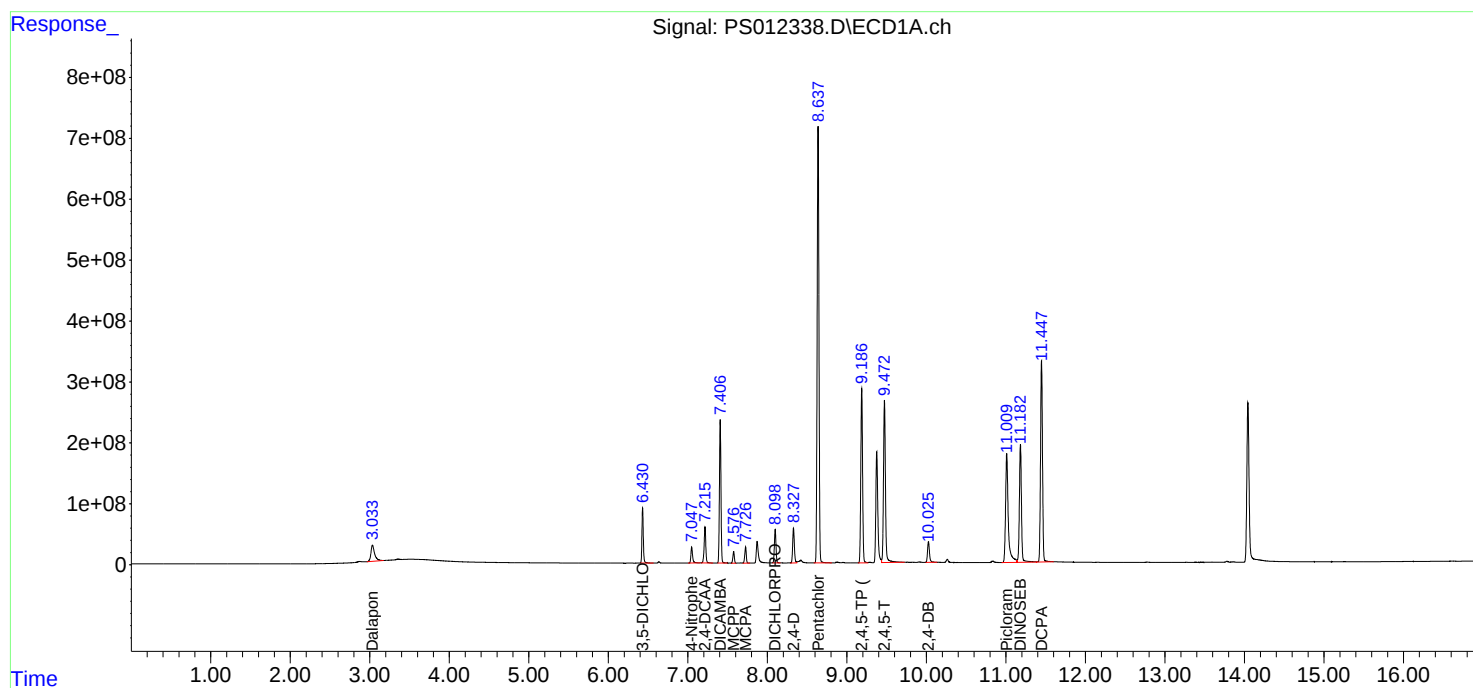
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

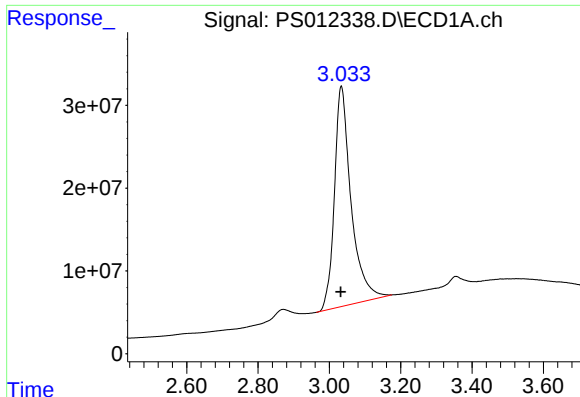
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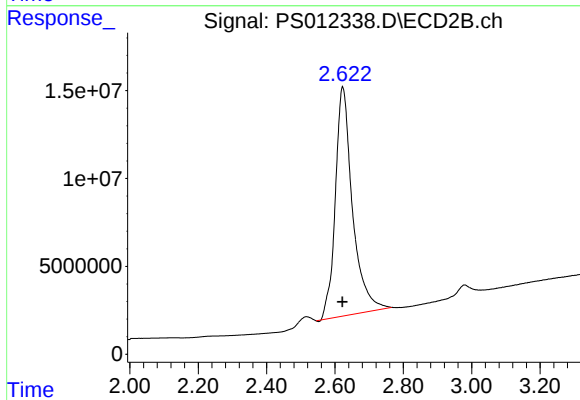




#1 Dalapon

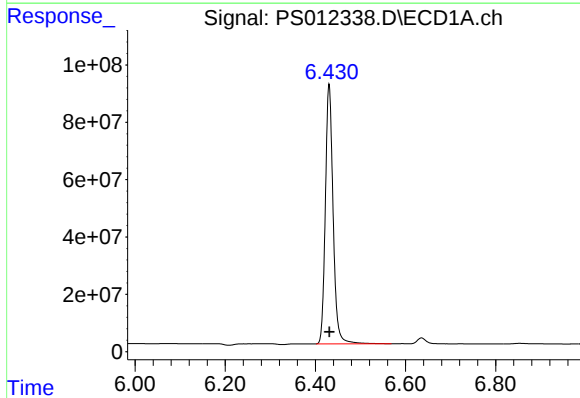
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 863610345
Conc: 703.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



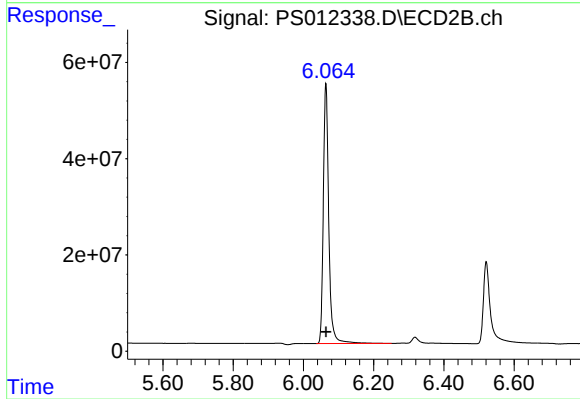
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 454616837
Conc: 682.95 ng/ml



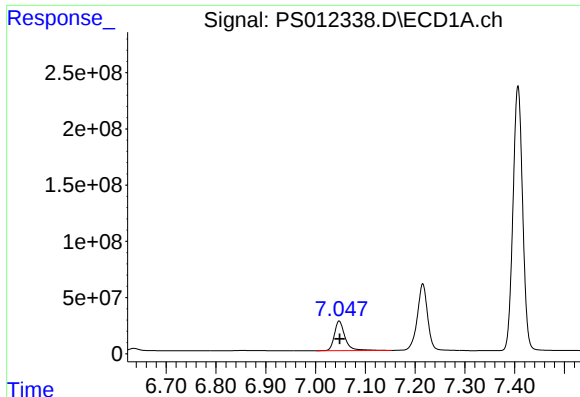
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1079627723
Conc: 736.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

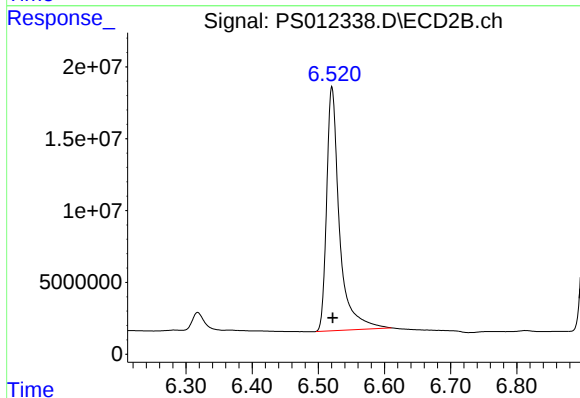
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 581668676
Conc: 719.00 ng/ml



#3 4-Nitrophenol

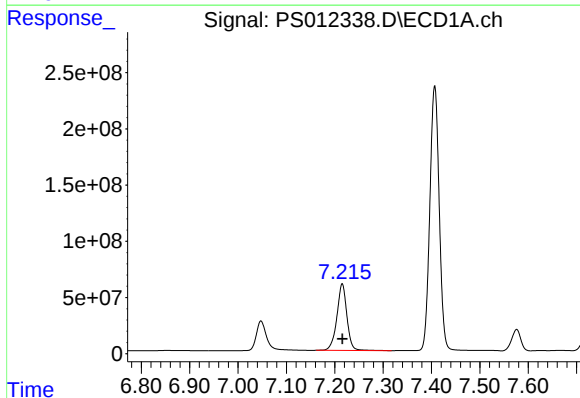
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 389863722
Conc: 732.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



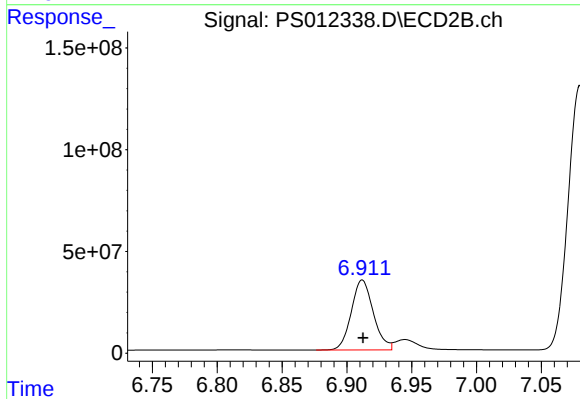
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 229097305
Conc: 716.24 ng/ml



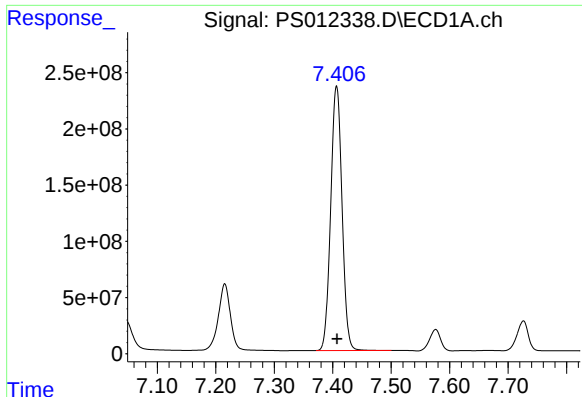
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 855926231
Conc: 789.68 ng/ml



#4 2,4-DCAA

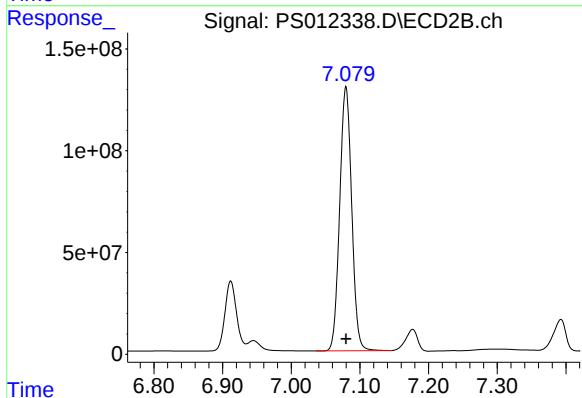
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 407525355
Conc: 772.41 ng/ml



#5 DICAMBA

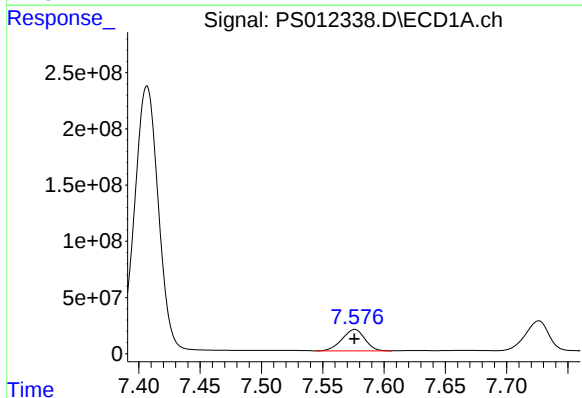
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 3159460020
Conc: 750.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



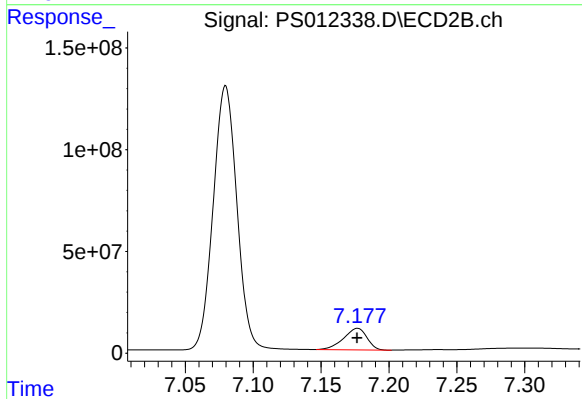
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1575977235
Conc: 730.72 ng/ml



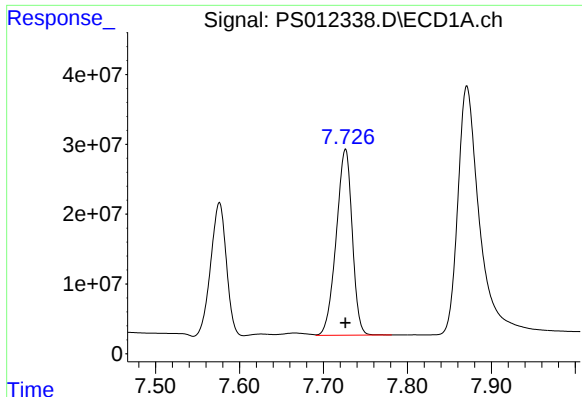
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 247469248
Conc: 76.80 ug/ml



#6 MCP

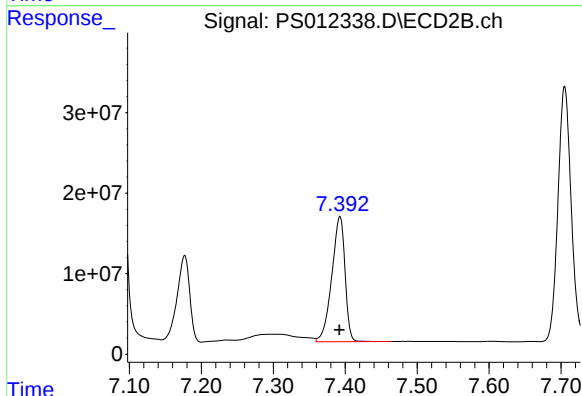
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 126972434
Conc: 73.78 ug/ml



#7 MCPA

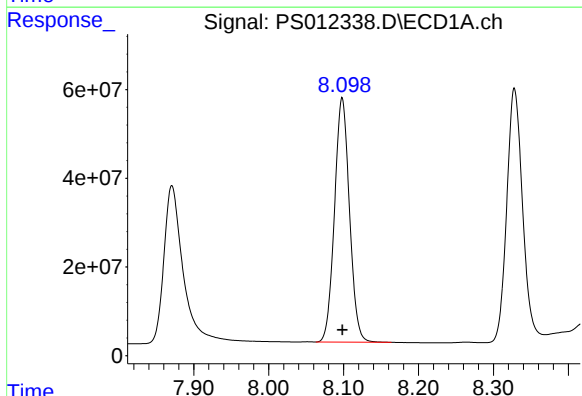
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 352059698
Conc: 75.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



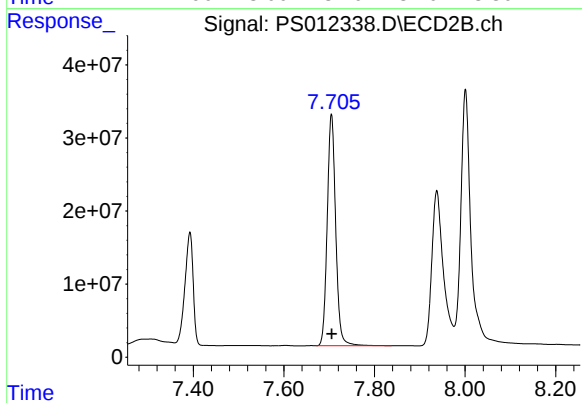
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 198864379
Conc: 70.76 ug/ml



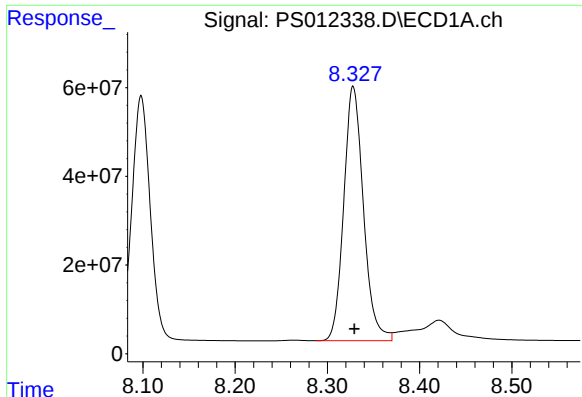
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 763602787
Conc: 746.66 ng/ml



#8 DICHLORPROP

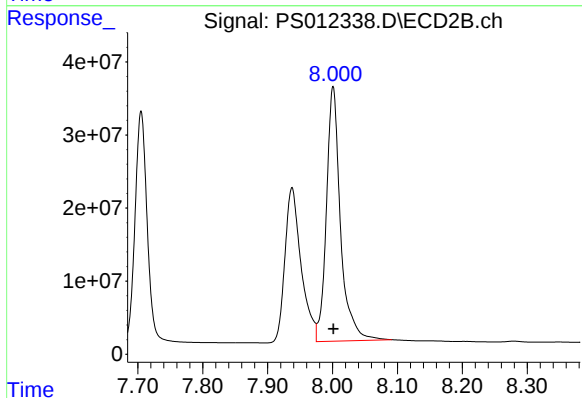
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 411657497
Conc: 727.55 ng/ml



#9 2,4-D

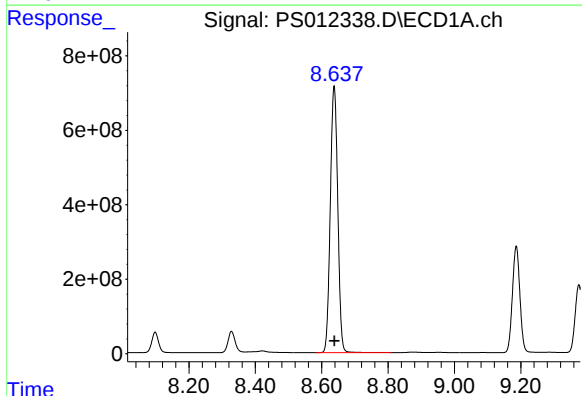
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 851449011
Conc: 747.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



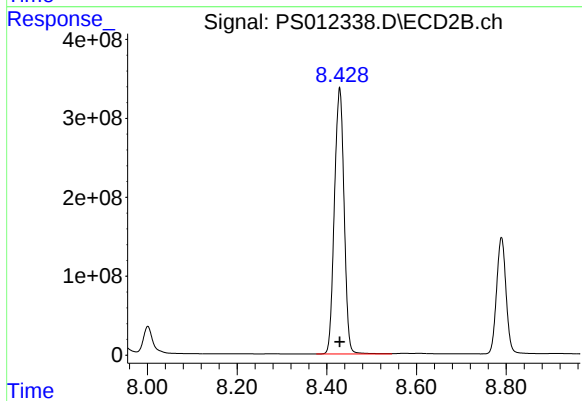
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 526684855
Conc: 724.04 ng/ml



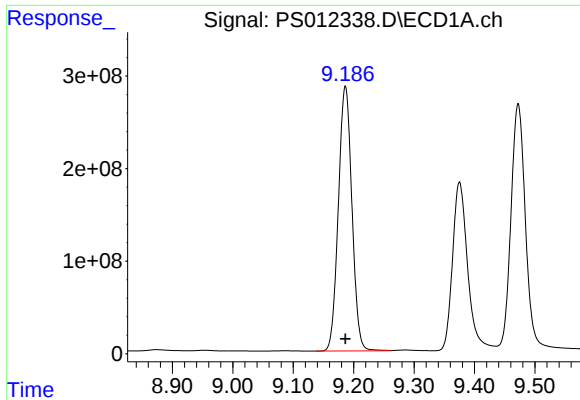
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 11154333587
Conc: 758.32 ng/ml



#10 Pentachlorophenol

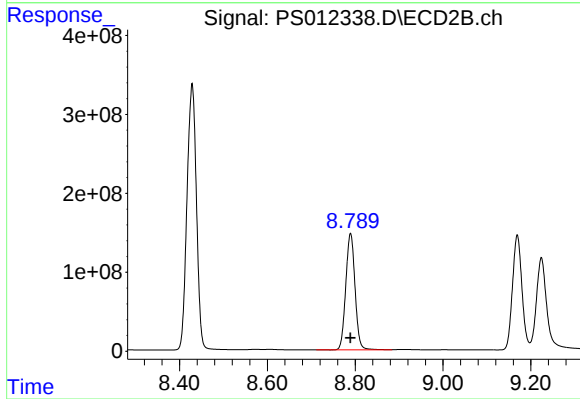
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 5047057533
Conc: 745.20 ng/ml



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

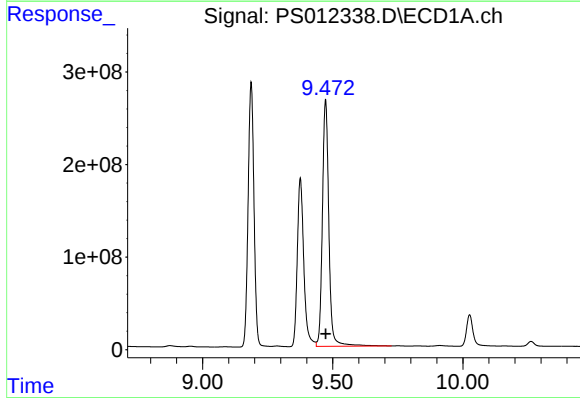
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4465014410
Conc: 758.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



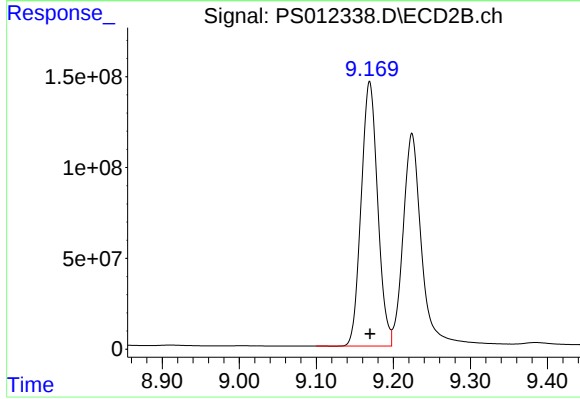
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2156751966
Conc: 745.21 ng/ml



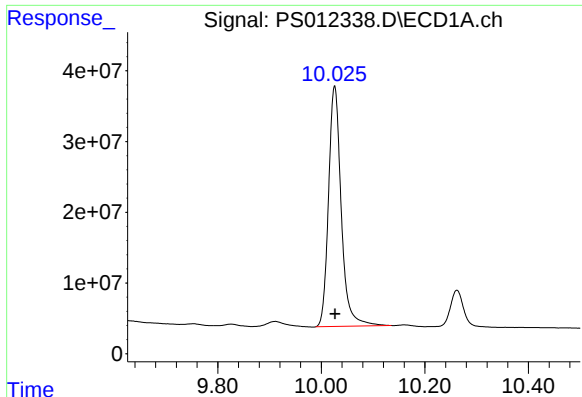
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4578949406
Conc: 746.60 ng/ml



#12 2,4,5-T

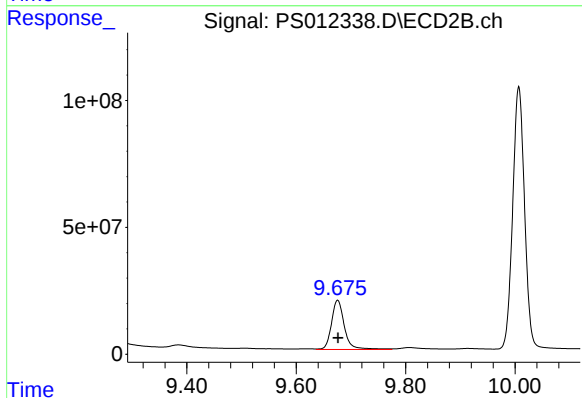
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2170050427
Conc: 753.44 ng/ml



#13 2,4-DB

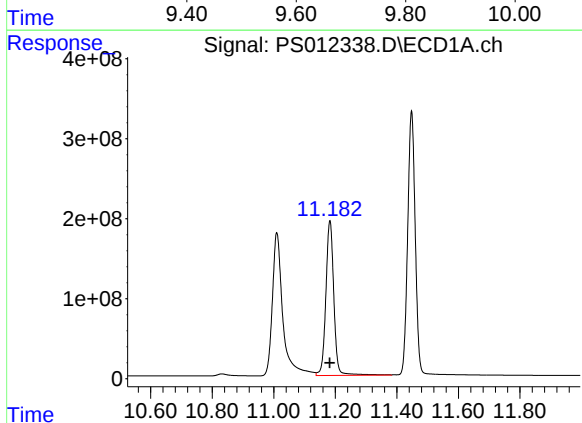
R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 579182323
Conc: 756.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



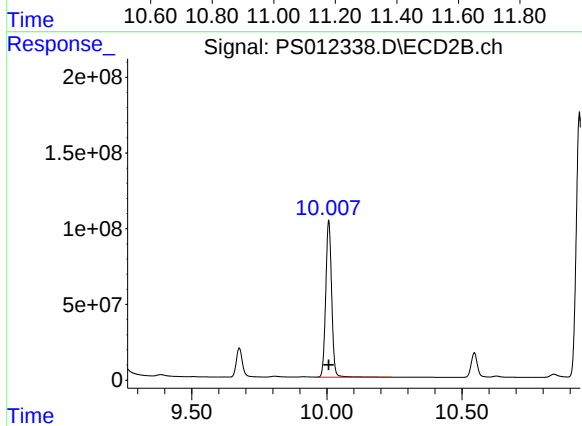
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 318823994
Conc: 783.61 ng/ml



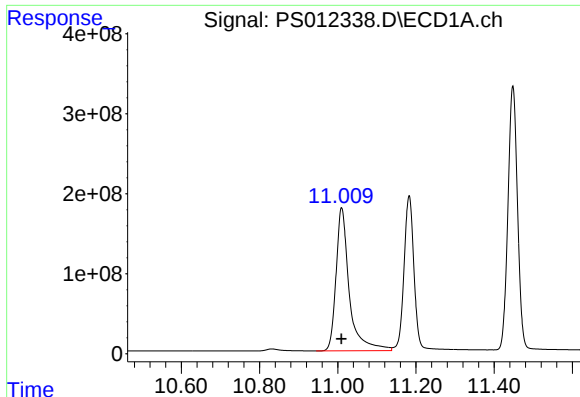
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3482522095
Conc: 741.59 ng/ml



#14 DINOSEB

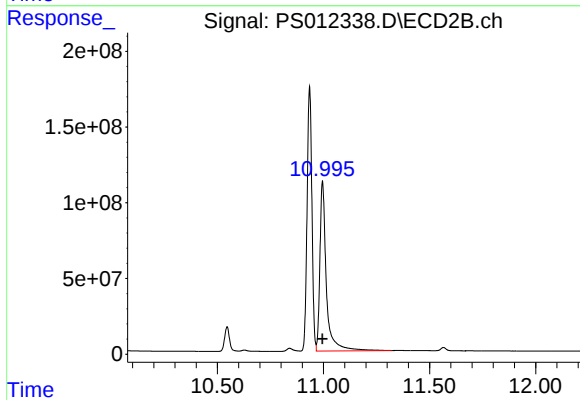
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1576131509
Conc: 758.91 ng/ml



#15 Picloram

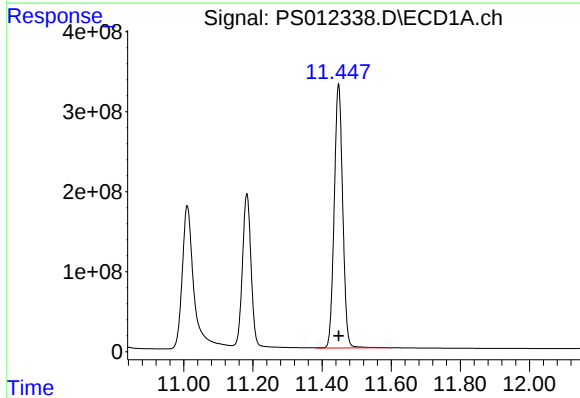
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4218788003
Conc: 572.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



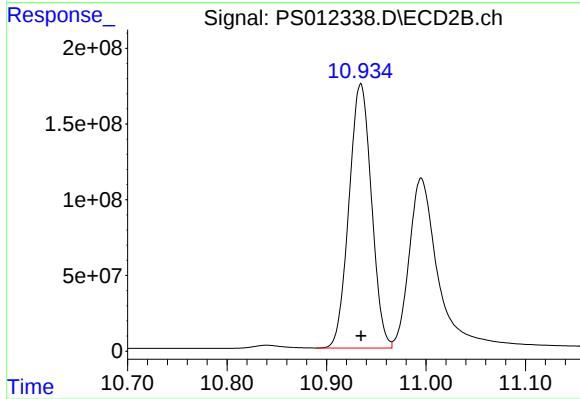
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2377629068
Conc: 560.84 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5627329821
Conc: 760.41 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2739500233
Conc: 753.70 ng/ml