

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010821\
 Data File : PS013706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 14:57
 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: Jan 08 22:29:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.208	6.909	709.9E6	297.7E6	742.896	740.243
Target Compounds							
1) T	Dalapon	3.030	2.622	722.7E6	339.2E6	664.431	652.283
2) T	3,5-DICHL...	6.425	6.064	912.4E6	433.5E6	689.940	688.099
3) T	4-Nitroph...	7.043	6.523	321.5E6	172.4E6	676.158	679.779
5) T	DICAMBA	7.398	7.075	2731.1E6	1216.4E6	709.182	708.325
6) T	MCPD	7.565	7.169	204.0E6	99342270	71.215	70.299
7) T	MCPA	7.715	7.385	288.0E6	139.3E6	70.062	68.880
8) T	DICHLORPROP	8.089	7.701	675.1E6	311.2E6	697.443	698.819
9) T	2,4-D	8.321	7.998	751.9E6	384.5E6	709.797	693.527
10) T	Pentachlo...	8.627	8.421	9876.9E6	4050.7E6	697.163	700.731
11) T	2,4,5-TP ...	9.176	8.783	3933.4E6	1691.8E6	706.375	708.254
12) T	2,4,5-T	9.464	9.164	3940.8E6	1627.2E6	696.920	710.781
13) T	2,4-DB	10.018	9.671	680.2E6	216.5E6	696.134	711.945
14) T	DINOSEB	11.170	9.998	2998.2E6	1172.6E6	679.581	700.769
15) T	Picloram	11.005	10.995	4924.2E6	2316.6E6	681.770	666.546
16) T	DCPA	11.435	10.925	4966.6E6	2198.9E6	702.958	710.449

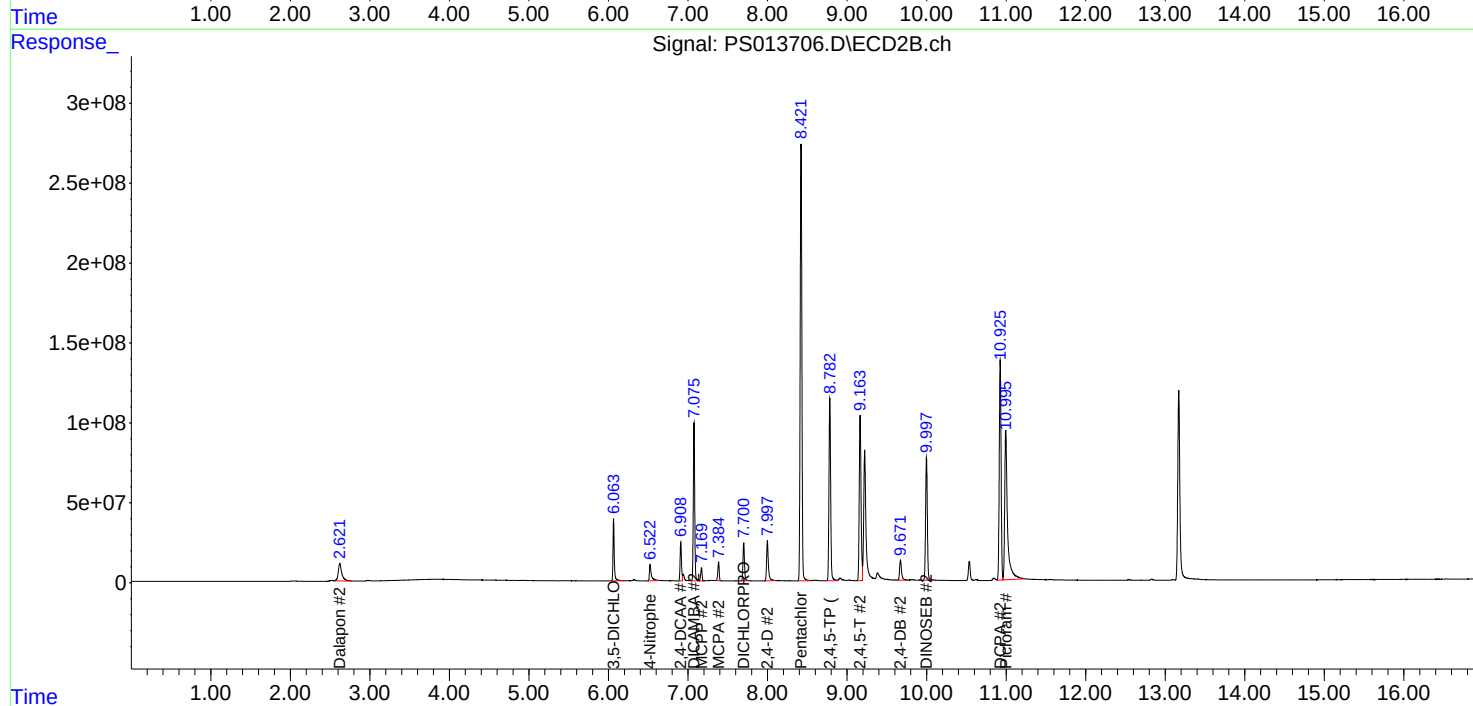
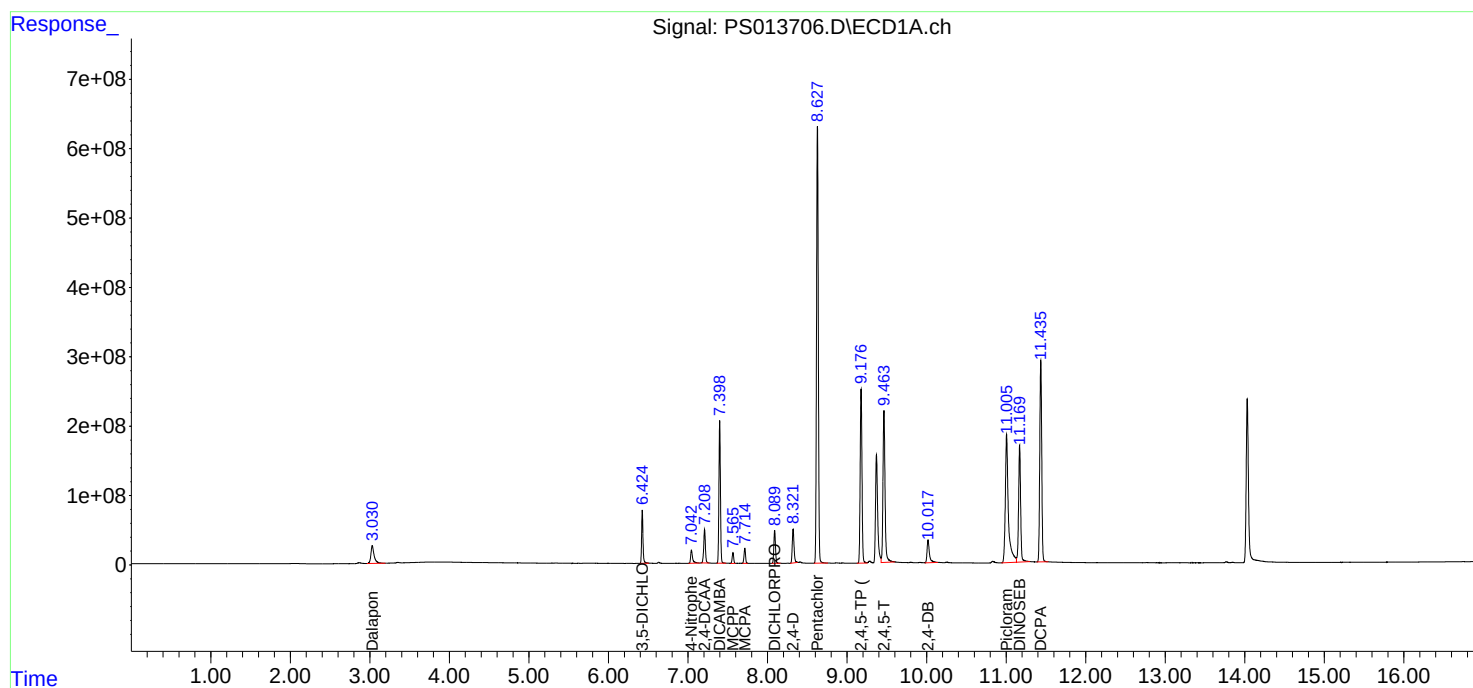
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

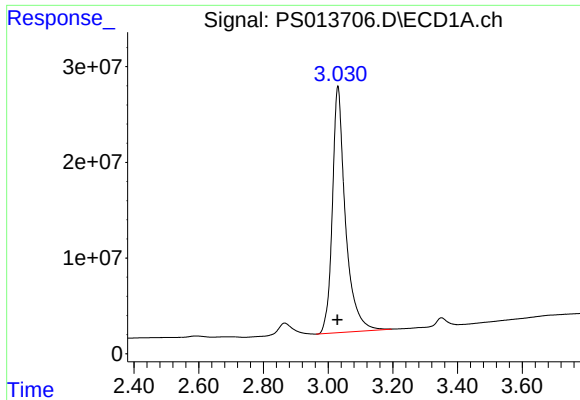
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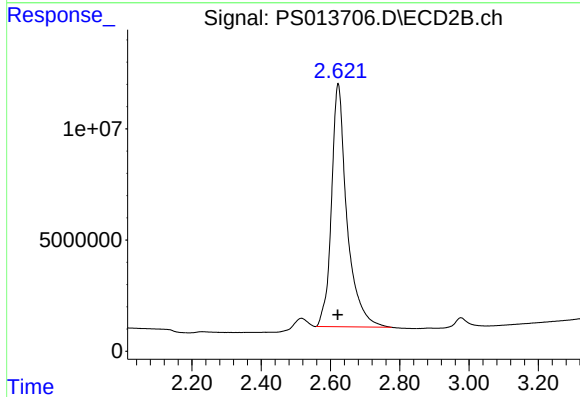




#1 Dalapon

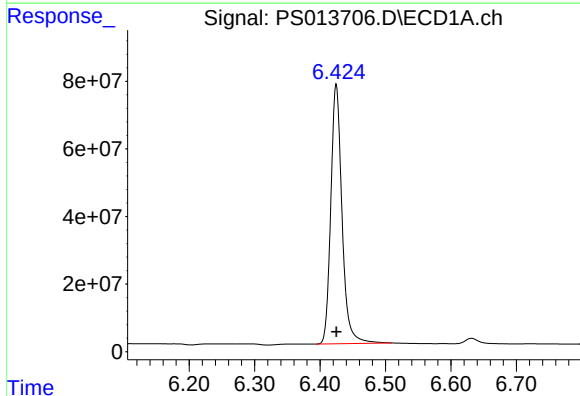
R.T.: 3.030 min
Delta R.T.: 0.001 min
Response: 722651614
Conc: 664.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



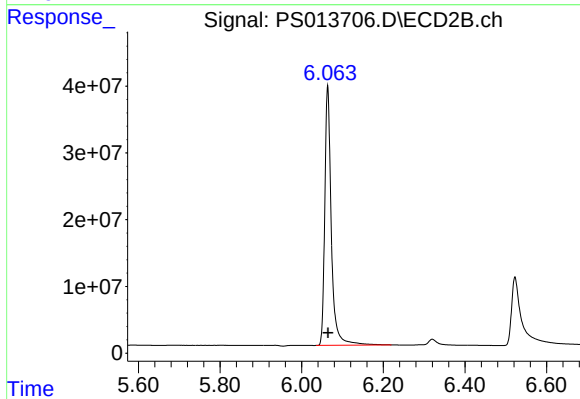
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 339154027
Conc: 652.28 ng/ml



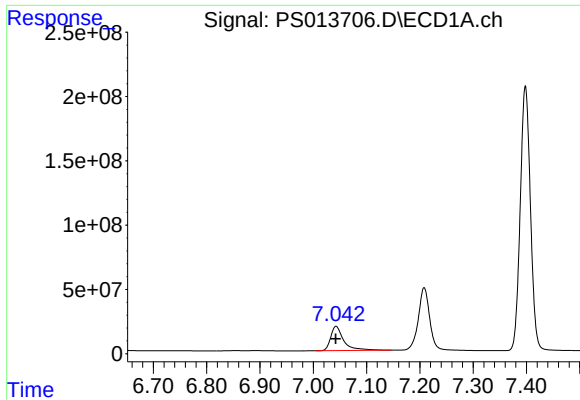
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 912386513
Conc: 689.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

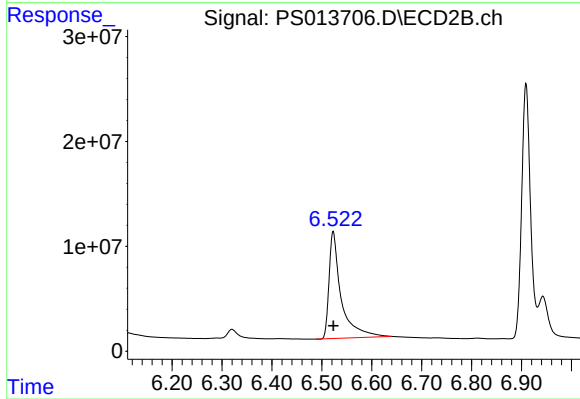
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 433504046
Conc: 688.10 ng/ml



#3 4-Nitrophenol

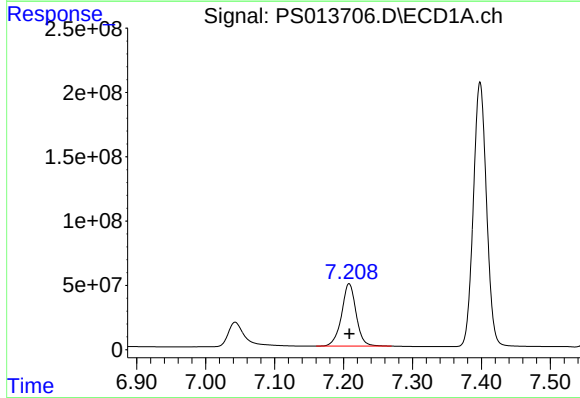
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 321468218
Conc: 676.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



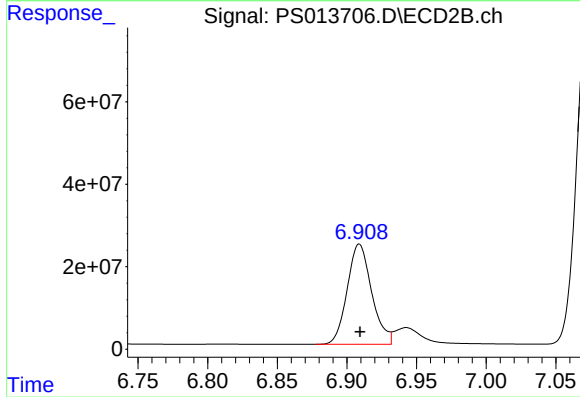
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 172399169
Conc: 679.78 ng/ml



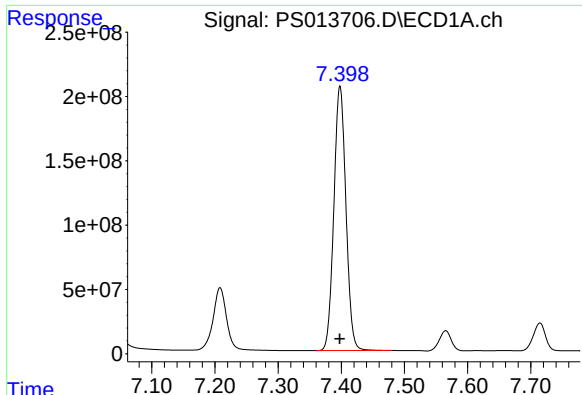
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 709906558
Conc: 742.90 ng/ml



#4 2,4-DCAA

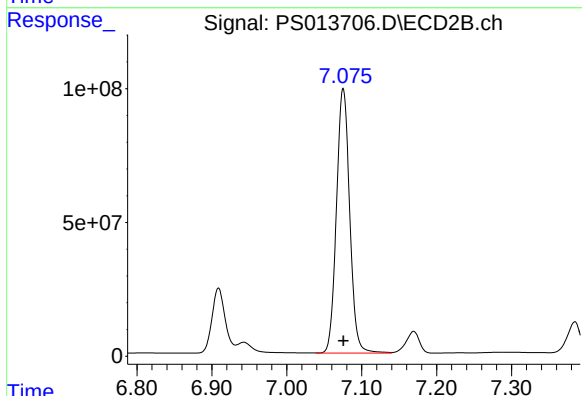
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 297662840
Conc: 740.24 ng/ml



#5 DICAMBA

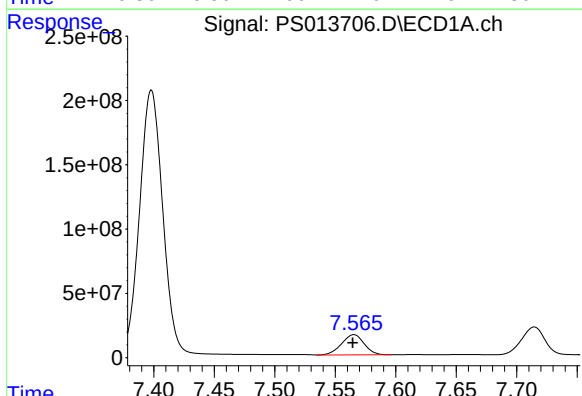
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 2731095353
Conc: 709.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



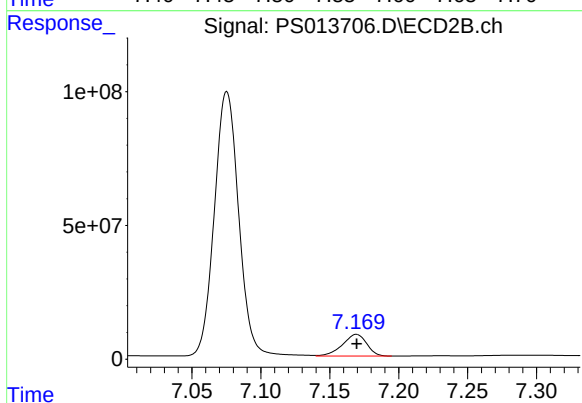
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1216446362
Conc: 708.32 ng/ml



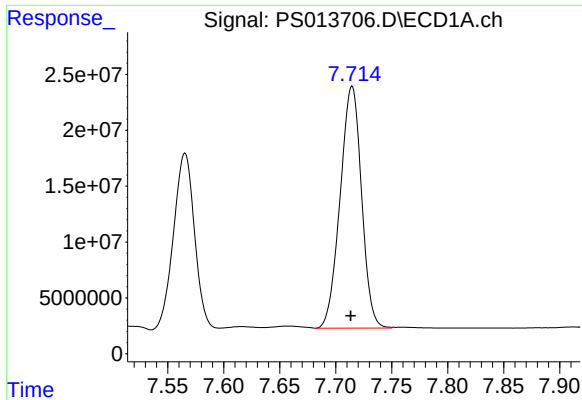
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.001 min
Response: 204003193
Conc: 71.22 ug/ml



#6 MCP

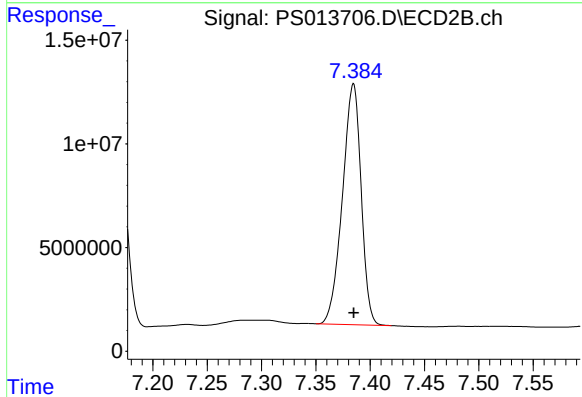
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 99342270
Conc: 70.30 ug/ml



#7 MCPA

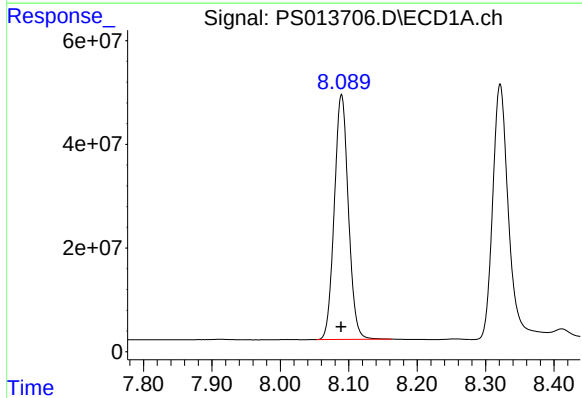
R.T.: 7.715 min
Delta R.T.: 0.001 min
Response: 287970301
Conc: 70.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



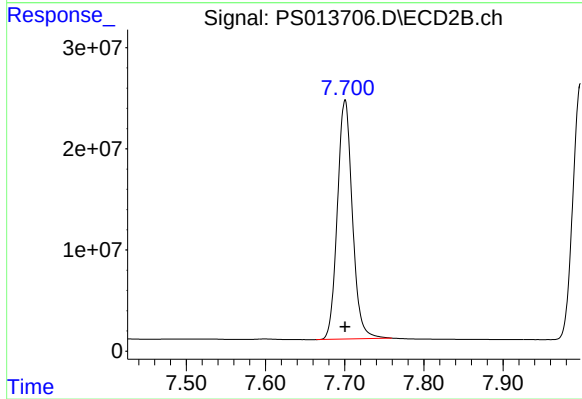
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 139254238
Conc: 68.88 ug/ml



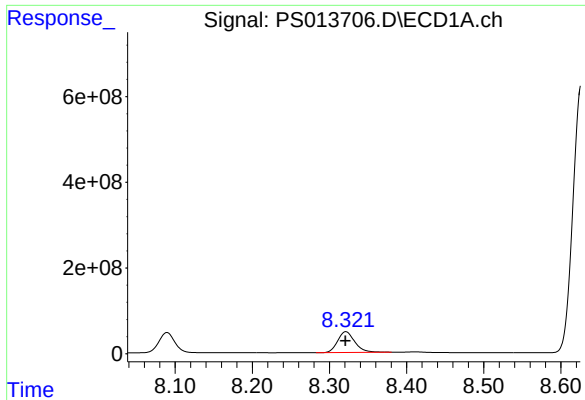
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 675108772
Conc: 697.44 ng/ml



#8 DICHLORPROP

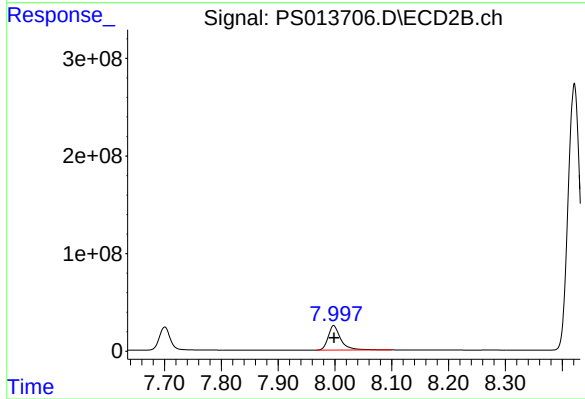
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 311199830
Conc: 698.82 ng/ml



#9 2,4-D

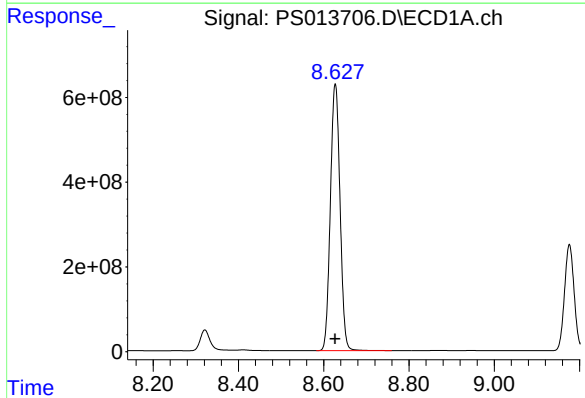
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 751889987
Conc: 709.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



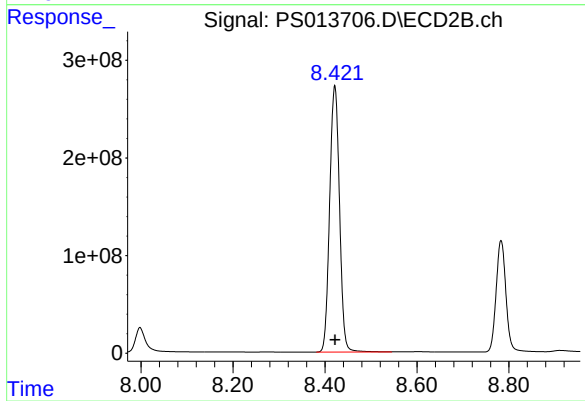
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 384491386
Conc: 693.53 ng/ml



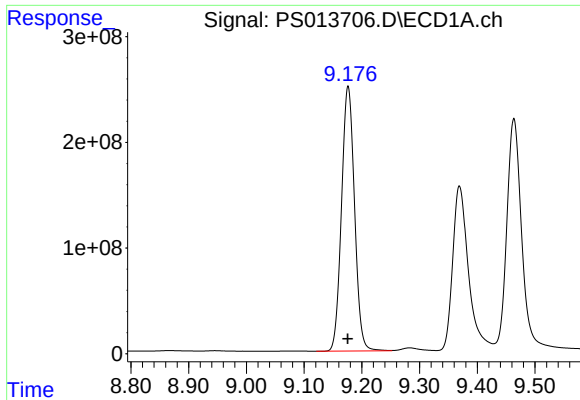
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 9876863358
Conc: 697.16 ng/ml



#10 Pentachlorophenol

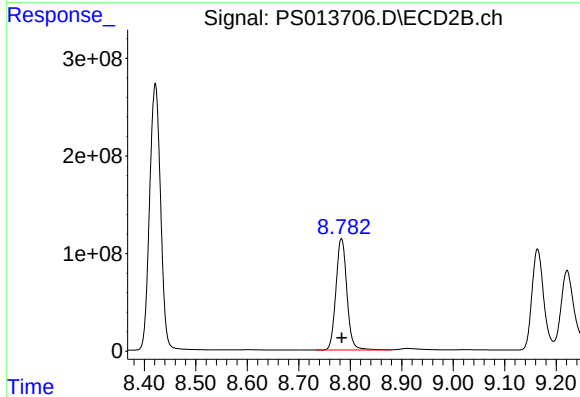
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 4050694163
Conc: 700.73 ng/ml



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

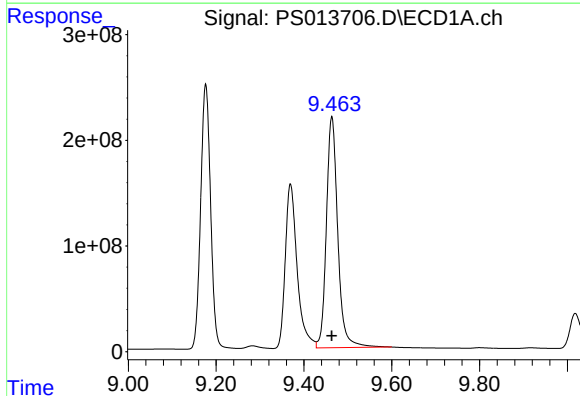
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 3933437659
Conc: 706.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



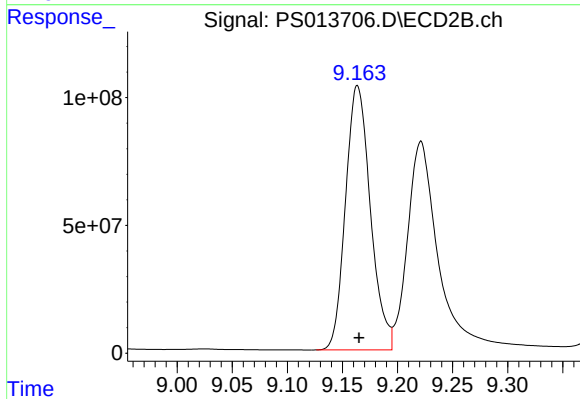
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1691845736
Conc: 708.25 ng/ml



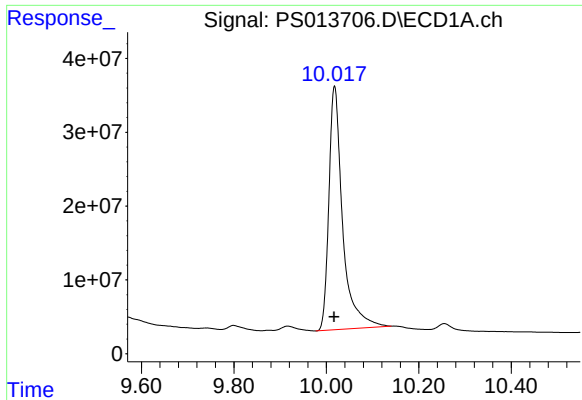
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 3940835756
Conc: 696.92 ng/ml



#12 2,4,5-T

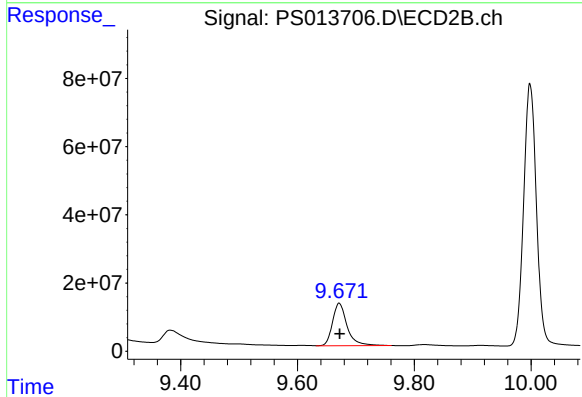
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1627212854
Conc: 710.78 ng/ml



#13 2,4-DB

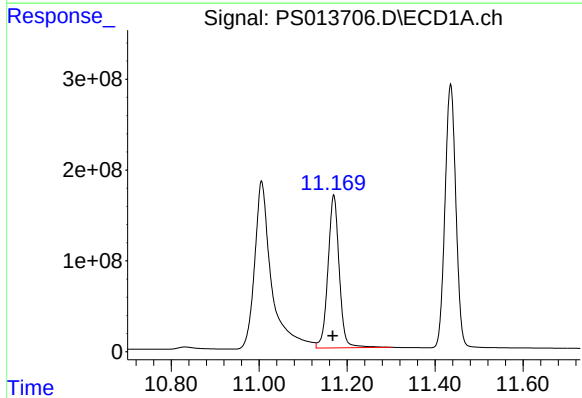
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 680219118
Conc: 696.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



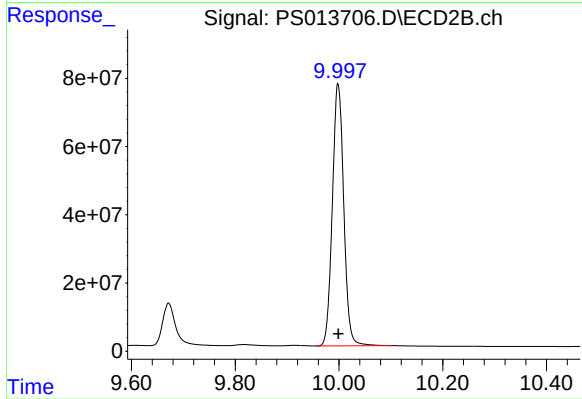
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 216535078
Conc: 711.95 ng/ml



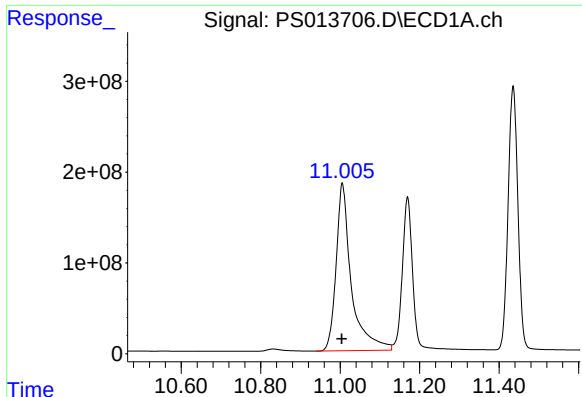
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.002 min
Response: 2998213768
Conc: 679.58 ng/ml



#14 DINOSEB

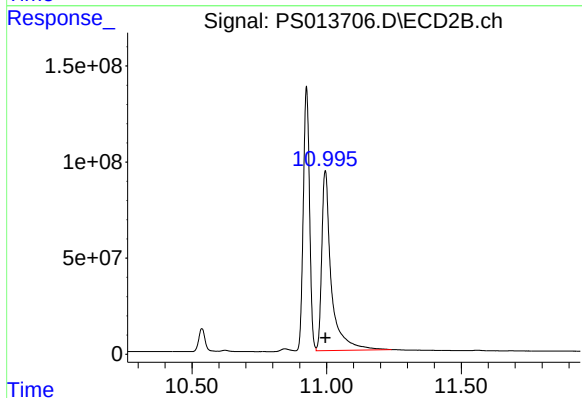
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1172610727
Conc: 700.77 ng/ml



#15 Picloram

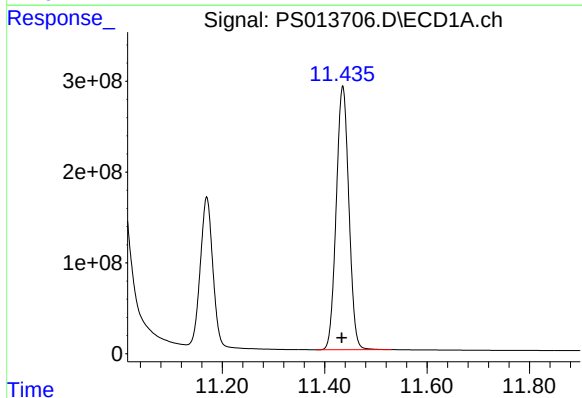
R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 4924168616
Conc: 681.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



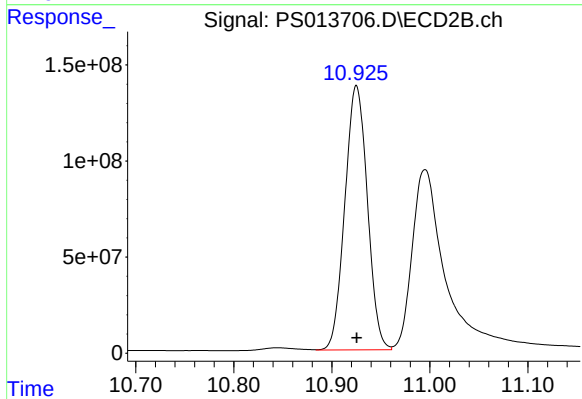
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2316607116
Conc: 666.55 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.002 min
Response: 4966554211
Conc: 702.96 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2198860762
Conc: 710.45 ng/ml