

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 21:37
 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: Aug 12 02:32:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	831.9E6	406.5E6	762.708	760.089
Target Compounds							
1) T	Dalapon	3.033	2.621	852.2E6	513.4E6	684.111	679.232
2) T	3,5-DICHL...	6.433	6.066	1022.6E6	591.9E6	705.382	719.553
3) T	4-Nitroph...	7.050	6.522	382.1E6	234.6E6	648.600	643.323
5) T	DICAMBA	7.410	7.083	2998.1E6	1563.1E6	731.957	723.483
6) T	MCPD	7.579	7.180	236.5E6	128.4E6	74.021	72.623
7) T	MCPA	7.728	7.396	332.9E6	195.3E6	73.189	71.259
8) T	DICHLORPROP	8.101	7.708	729.8E6	405.6E6	726.364	718.264
9) T	2,4-D	8.331	8.003	810.7E6	528.7E6	717.974	719.629
10) T	Pentachlo...	8.641	8.432	10561.0E6	4876.3E6	734.343	717.651
11) T	2,4,5-TP ...	9.190	8.792	4280.5E6	2132.1E6	736.139	729.267
12) T	2,4,5-T	9.475	9.171	4302.1E6	2164.9E6	725.992	731.358
13) T	2,4-DB	10.028	9.679	581.9E6	301.2E6	732.358	720.267
14) T	DINOSEB	11.187	10.010	3388.7E6	1511.5E6	721.982	710.993
15) T	Picloram	11.010	10.996	5597.7E6	3257.6E6	716.215	718.724
16) T	DCPA	11.452	10.939	5673.9E6	2700.9E6	746.226	734.560

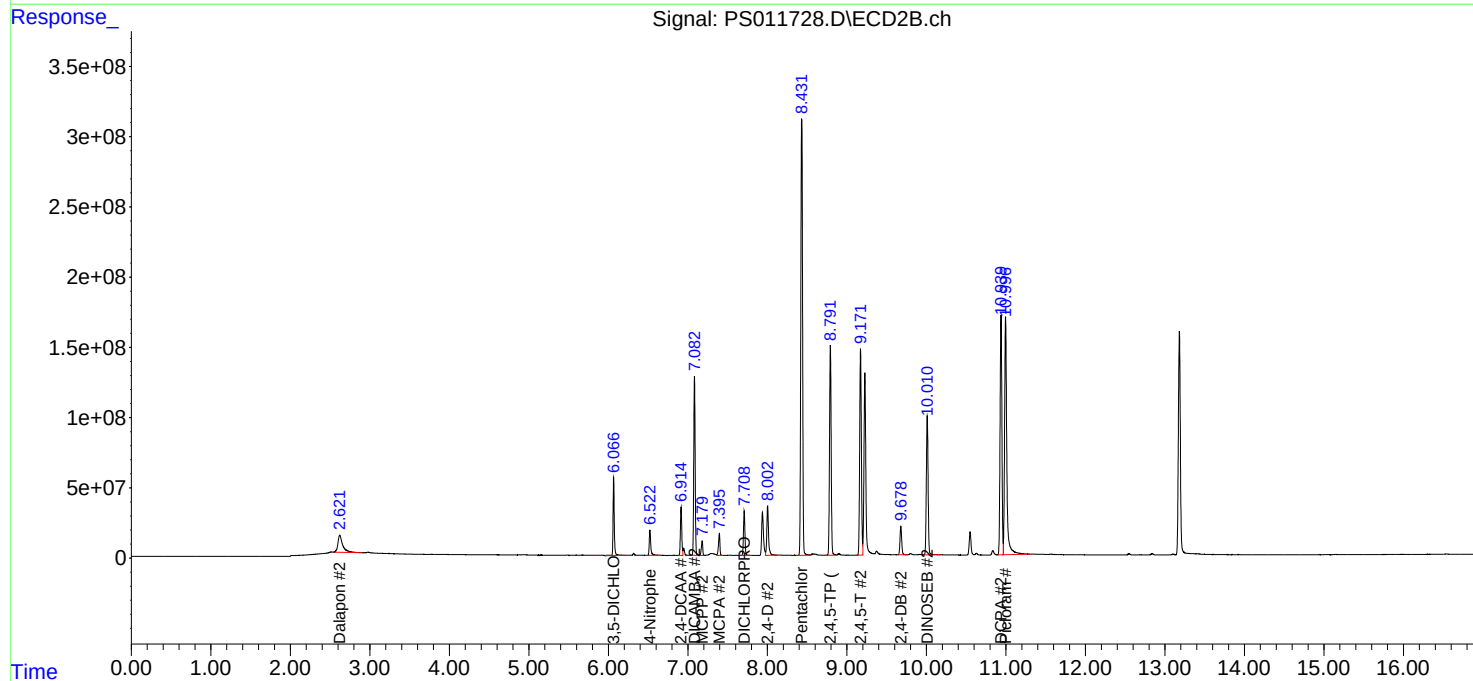
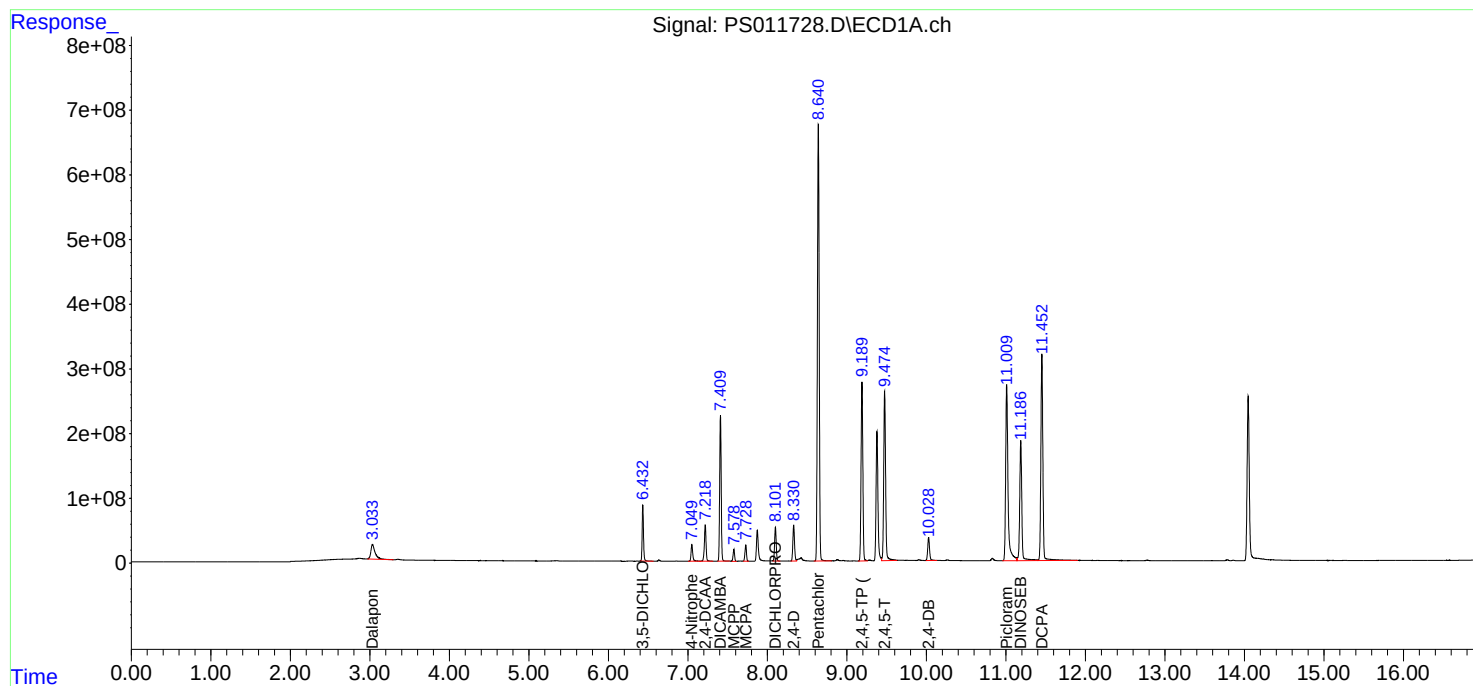
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

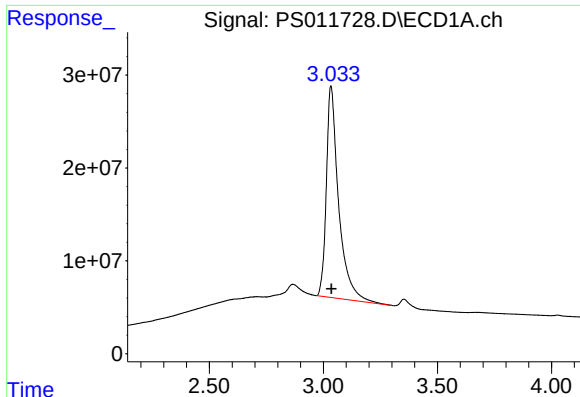
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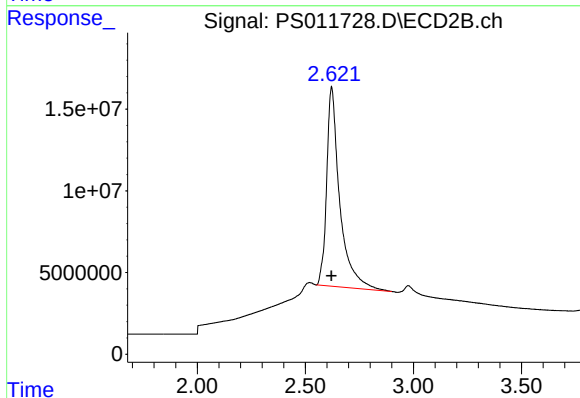




#1 Dalapon

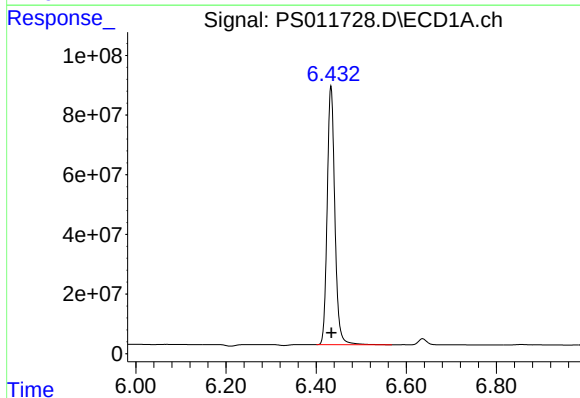
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 852167716
Conc: 684.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



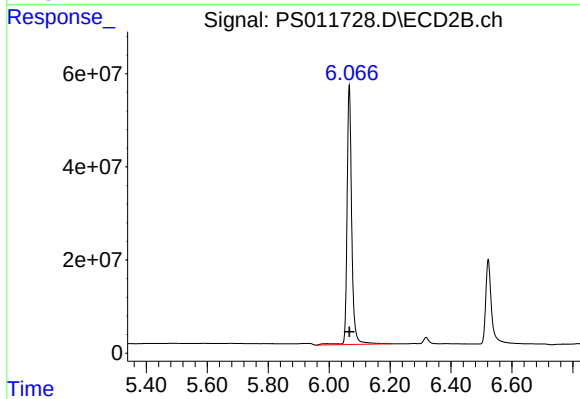
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 513395986
Conc: 679.23 ng/ml



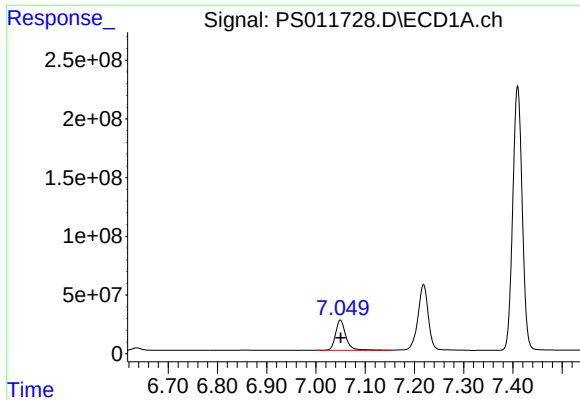
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1022618696
Conc: 705.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

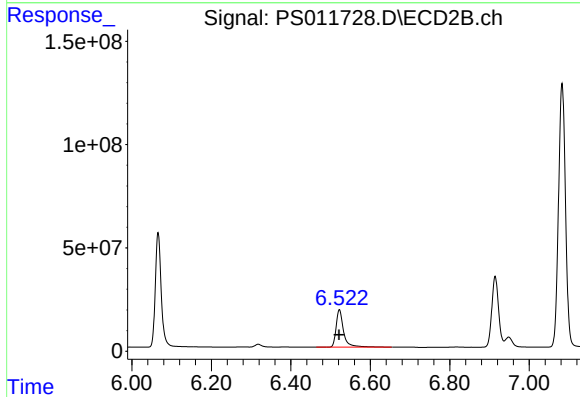
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 591918745
Conc: 719.55 ng/ml



#3 4-Nitrophenol

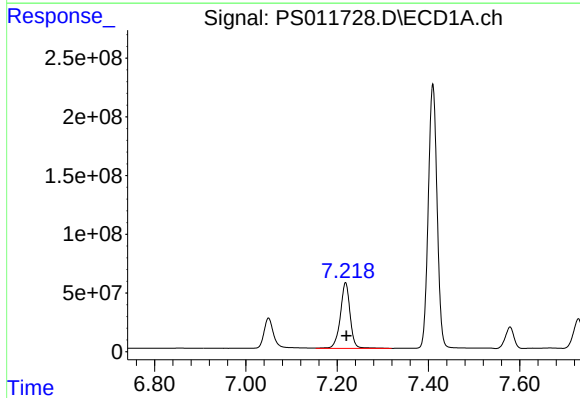
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 382052420
Conc: 648.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



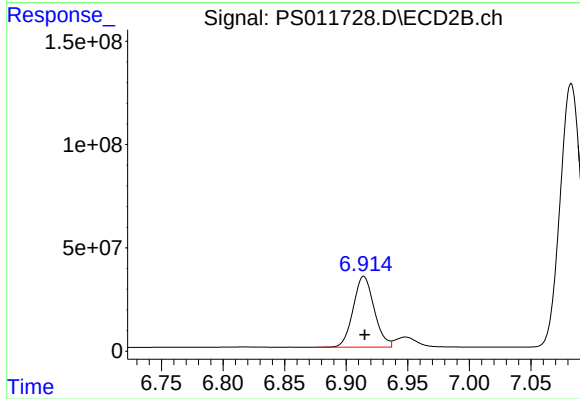
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 234561717
Conc: 643.32 ng/ml



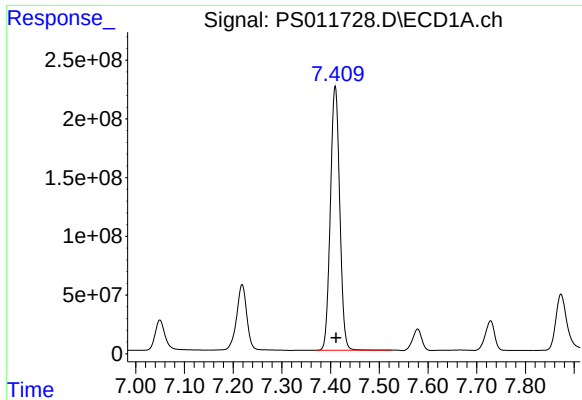
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 831938362
Conc: 762.71 ng/ml



#4 2,4-DCAA

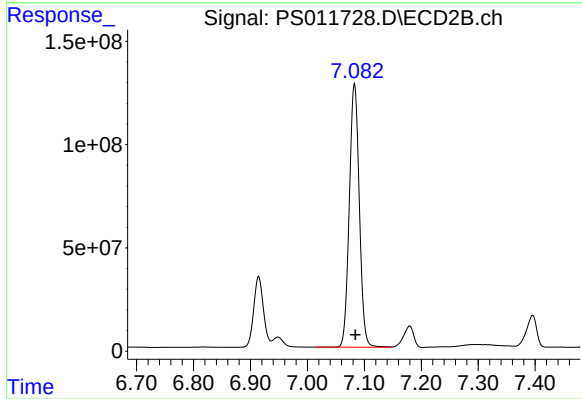
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 406485420
Conc: 760.09 ng/ml



#5 DICAMBA

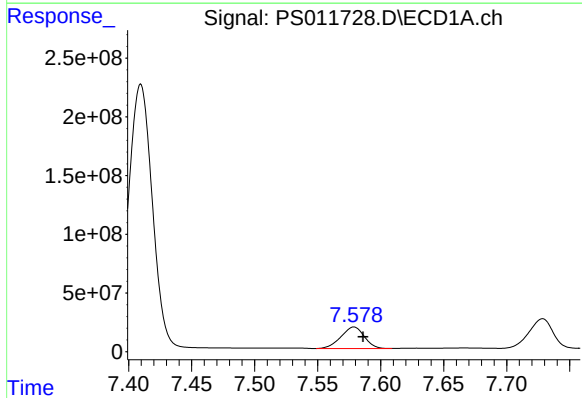
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 2998082097
Conc: 731.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



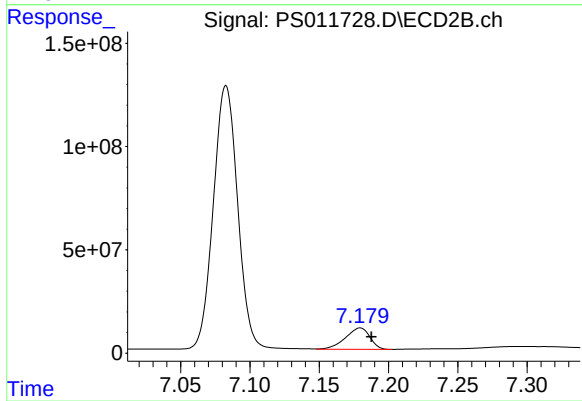
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1563088859
Conc: 723.48 ng/ml



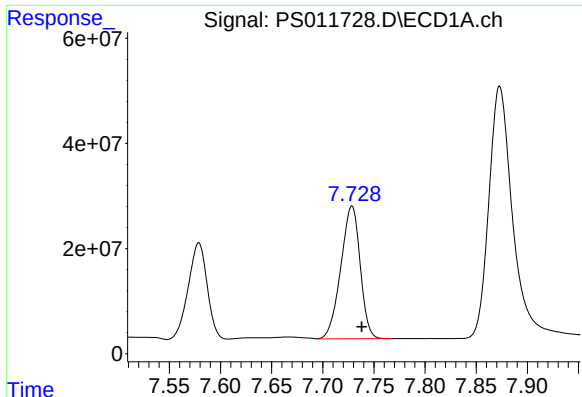
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 236501927
Conc: 74.02 ug/ml



#6 MCP

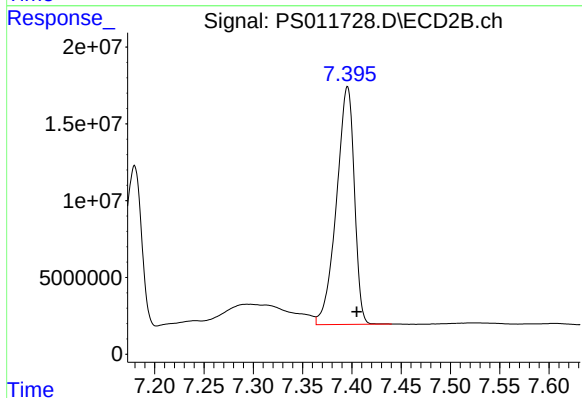
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 128356924
Conc: 72.62 ug/ml



#7 MCPA

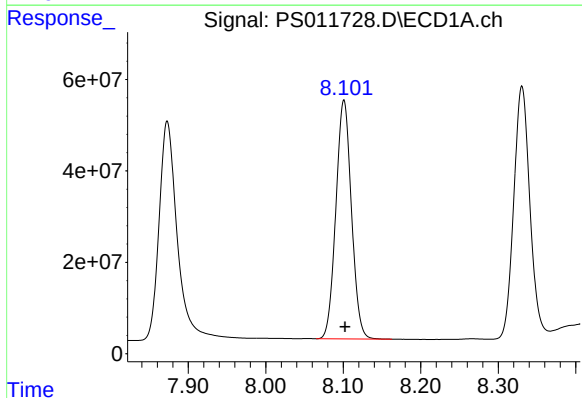
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 332900361
Conc: 73.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



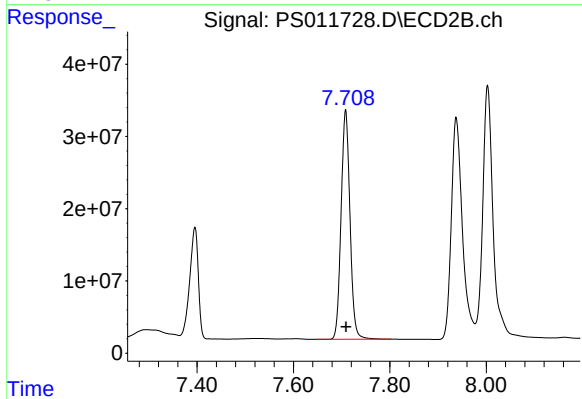
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 195260301
Conc: 71.26 ug/ml



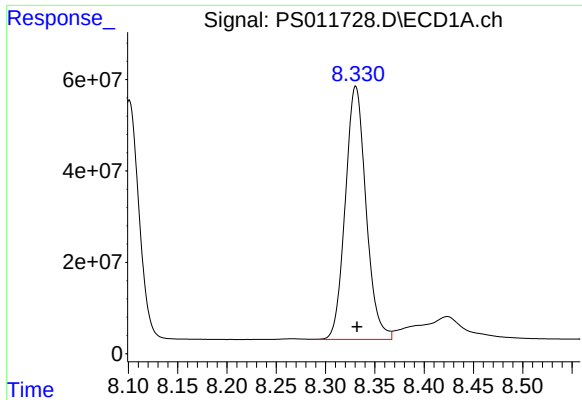
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 729761079
Conc: 726.36 ng/ml



#8 DICHLORPROP

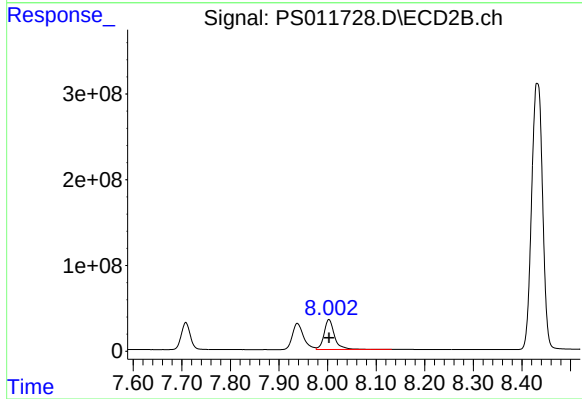
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 405557487
Conc: 718.26 ng/ml



#9 2,4-D

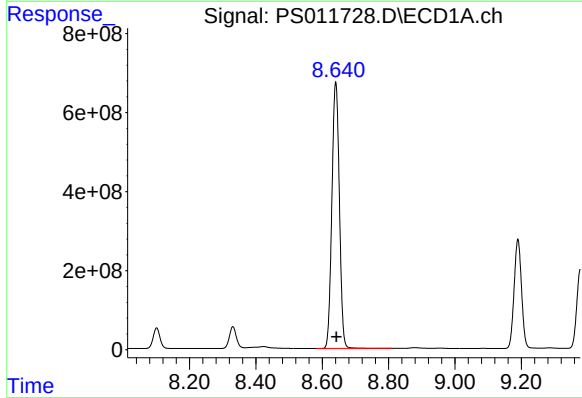
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 810658972
Conc: 717.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



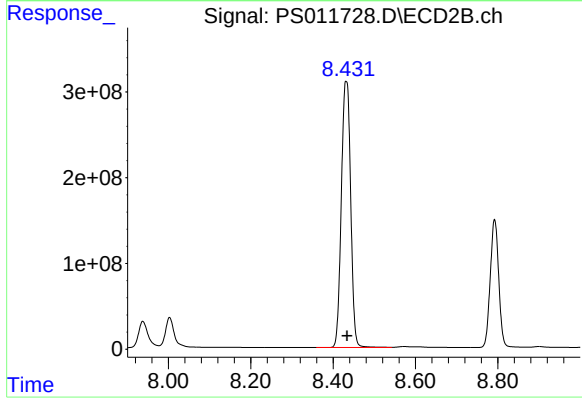
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 528685309
Conc: 719.63 ng/ml



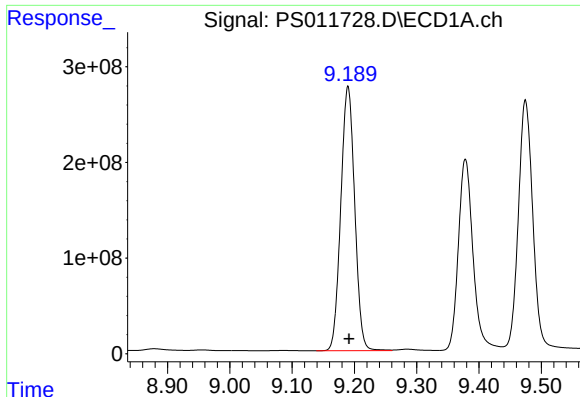
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10560979652
Conc: 734.34 ng/ml



#10 Pentachlorophenol

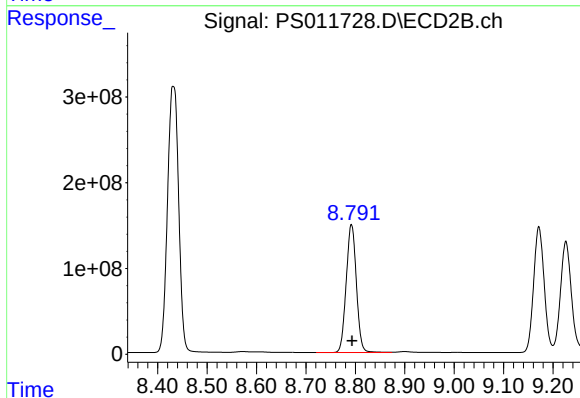
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 4876277363
Conc: 717.65 ng/ml



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

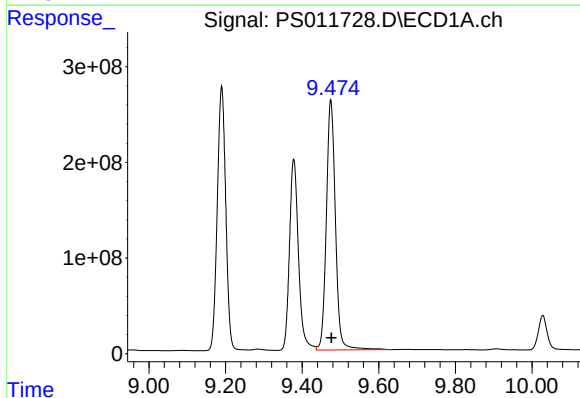
R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 4280499455
Conc: 736.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



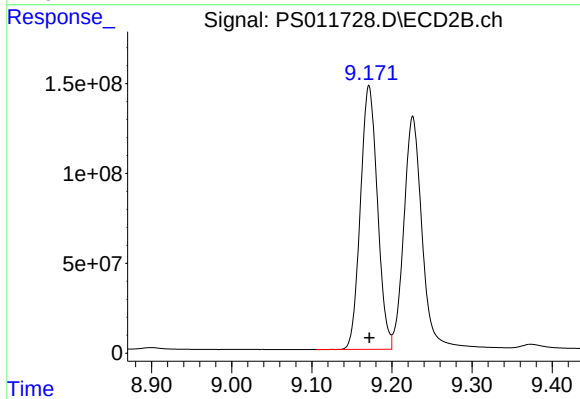
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2132119709
Conc: 729.27 ng/ml



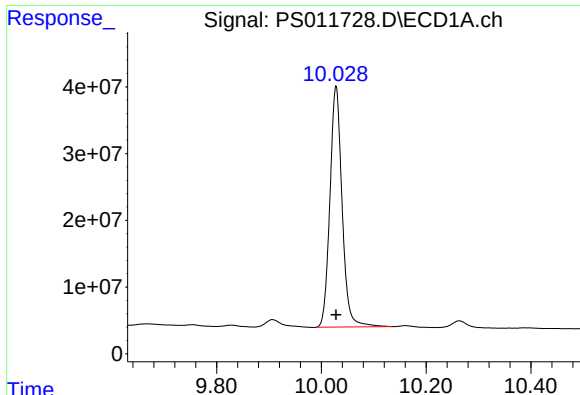
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4302101497
Conc: 725.99 ng/ml



#12 2,4,5-T

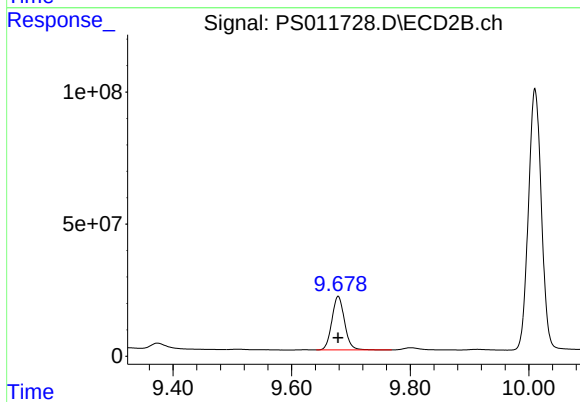
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 2164880615
Conc: 731.36 ng/ml



#13 2,4-DB

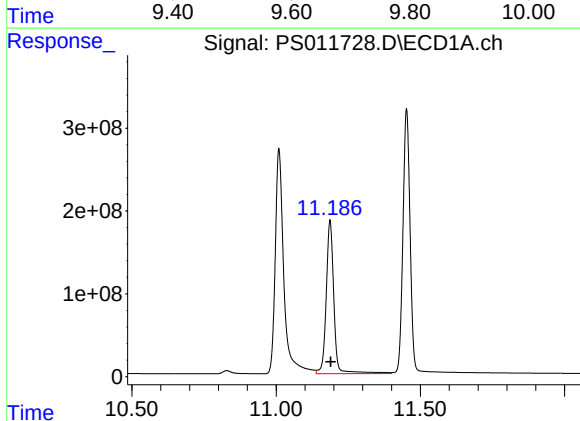
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 581914855
Conc: 732.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



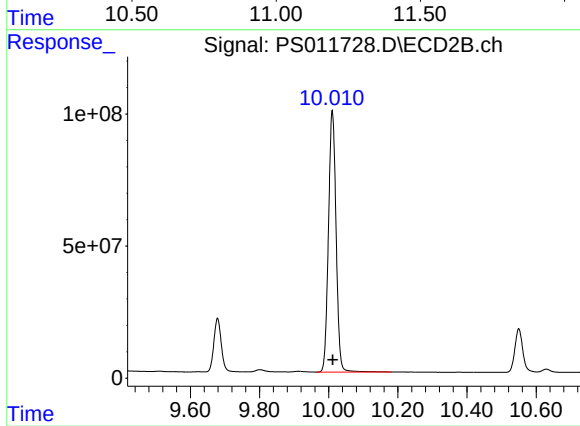
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 301231458
Conc: 720.27 ng/ml



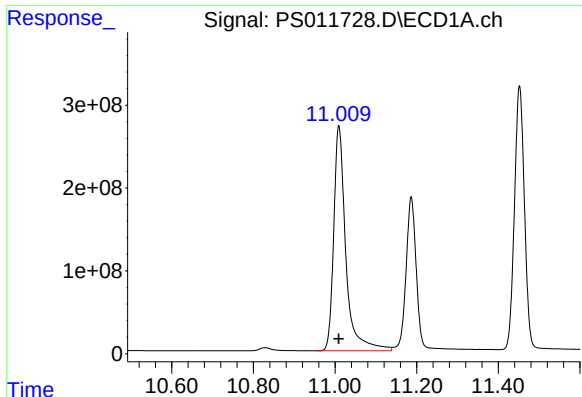
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3388746068
Conc: 721.98 ng/ml



#14 DINOSEB

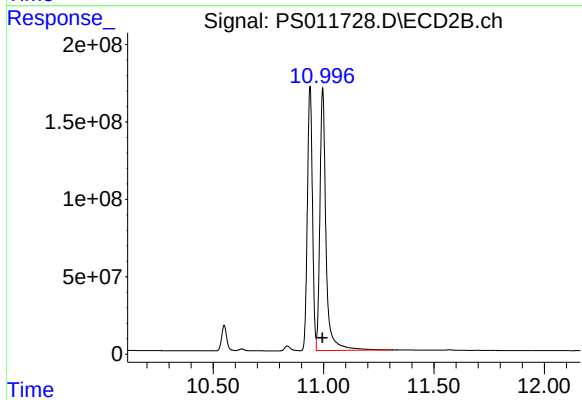
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1511518105
Conc: 710.99 ng/ml



#15 Picloram

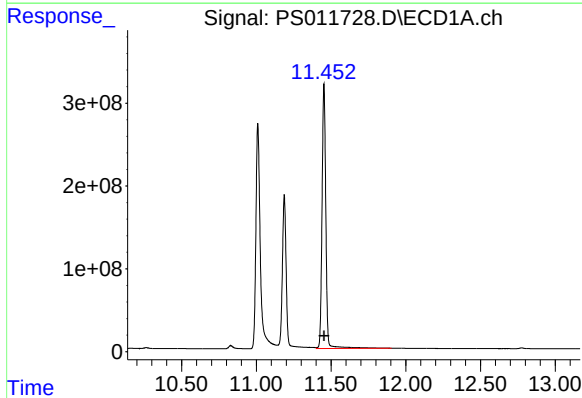
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 5597667006
Conc: 716.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



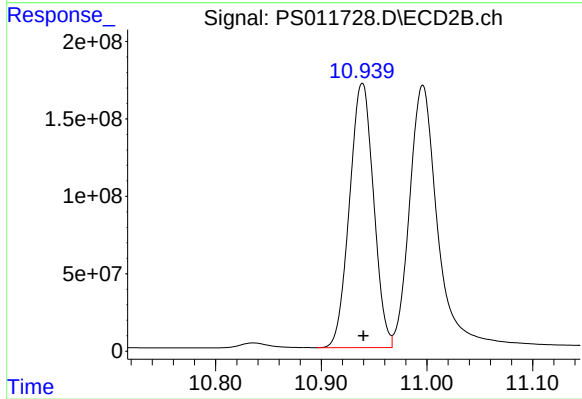
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3257580852
Conc: 718.72 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 5673884061
Conc: 746.23 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2700917748
Conc: 734.56 ng/ml