

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082020\
 Data File : PS011868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 21:25
 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 21 06:39:52 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	811.0E6	438.2E6	743.496	819.444
Target Compounds							
1) T	Dalapon	3.036	2.626	879.7E6	498.5E6	706.234	659.479
2) T	3,5-DICHL...	6.432	6.066	1039.8E6	617.4E6	717.221	750.479
3) T	4-Nitroph...	7.050	6.522	359.6E6	248.8E6	610.451	682.301
5) T	DICAMBA	7.409	7.082	3052.8E6	1685.3E6	745.326	780.027
6) T	MCPD	7.578	7.179	240.5E6	140.5E6	75.260	79.494
7) T	MCPA	7.728	7.395	337.4E6	212.0E6	74.185	77.380
8) T	DICHLORPROP	8.100	7.707	734.9E6	439.2E6	731.479	777.825
9) T	2,4-D	8.330	8.002	796.9E6	564.2E6	705.751	767.912
10) T	Pentachlo...	8.640	8.431	10598.4E6	5178.7E6	736.945	762.165
11) T	2,4,5-TP ...	9.189	8.791	4242.6E6	2273.4E6	729.623	777.596
12) T	2,4,5-T	9.475	9.171	4237.2E6	2251.4E6	715.035	760.597
13) T	2,4-DB	10.027	9.678	540.7E6	319.5E6	680.440	764.052
14) T	DINOSEB	11.185	10.010	3280.7E6	1616.5E6	698.957	760.382
15) T	Picloram	11.011	10.996	4700.2E6	3049.3E6	601.386	672.774
16) T	DCPA	11.451	10.937	5291.1E6	2861.8E6	695.888	778.319

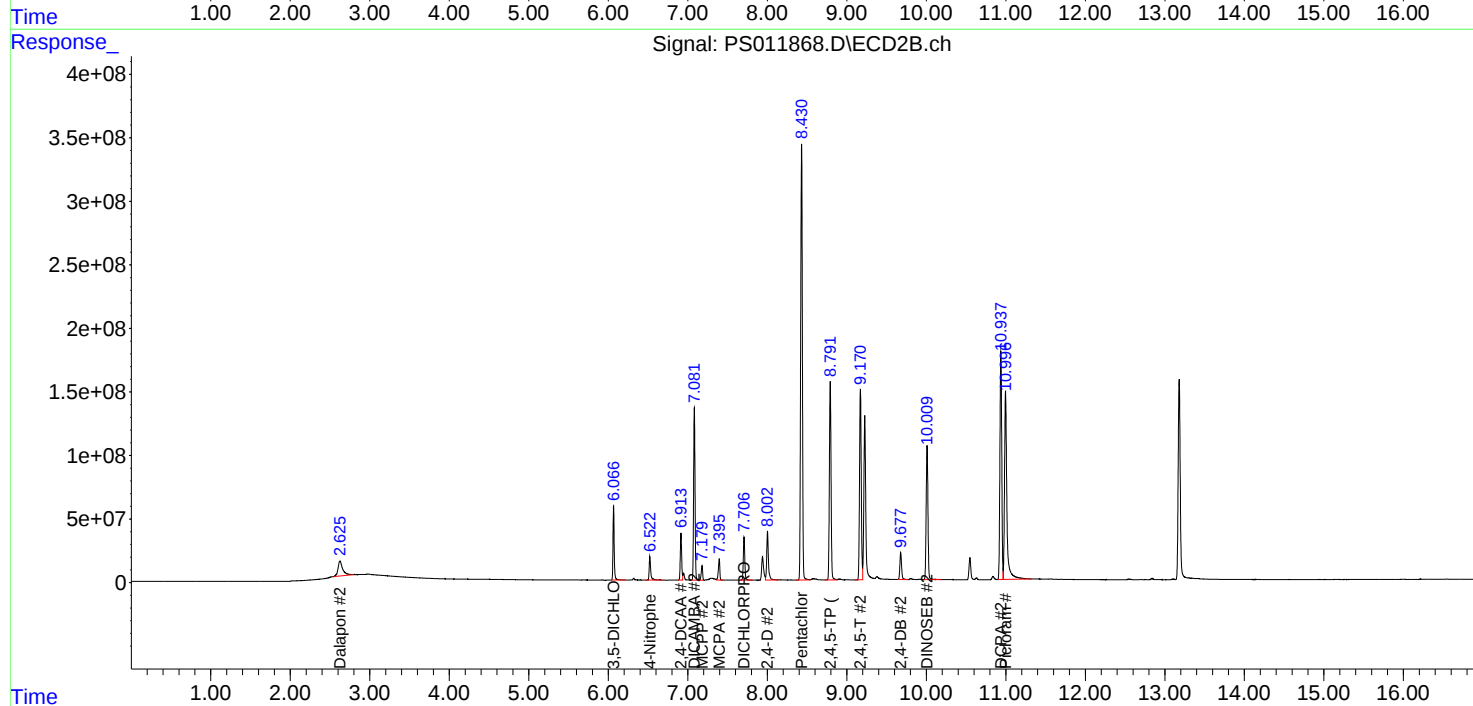
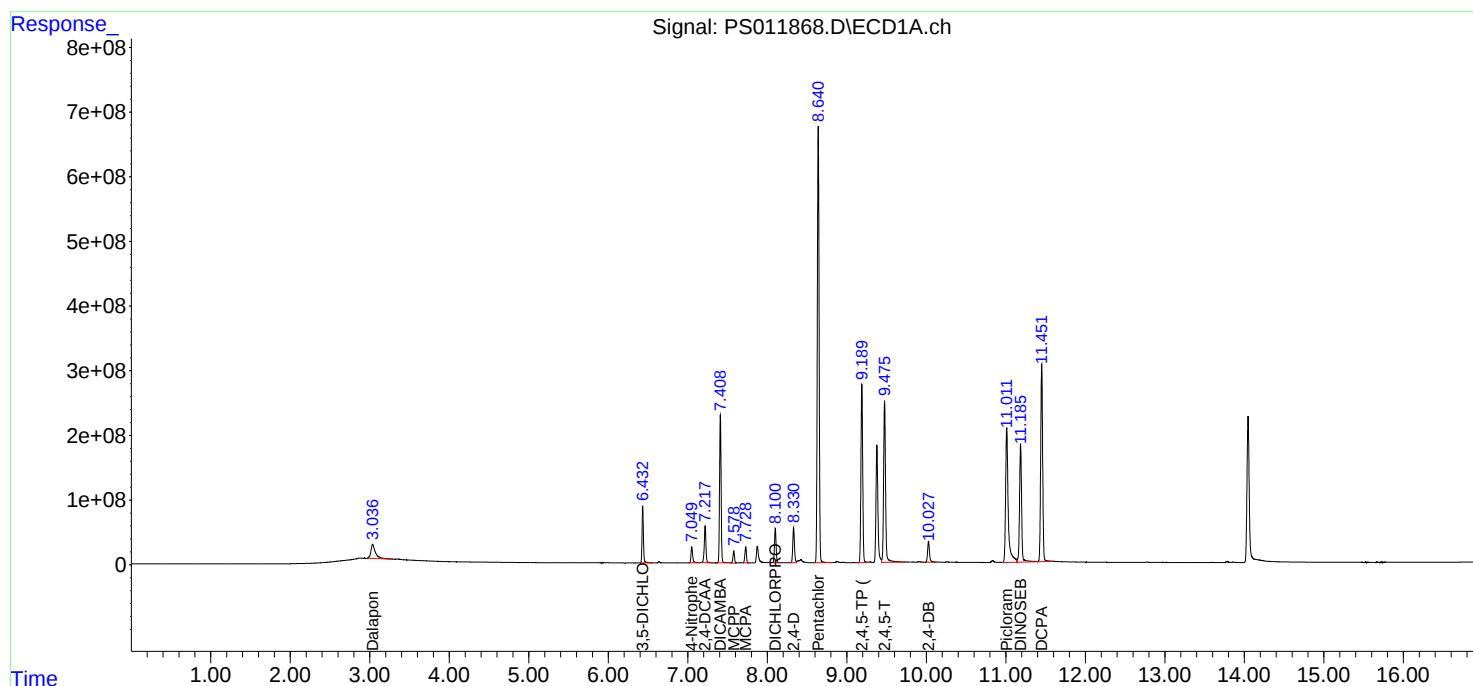
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

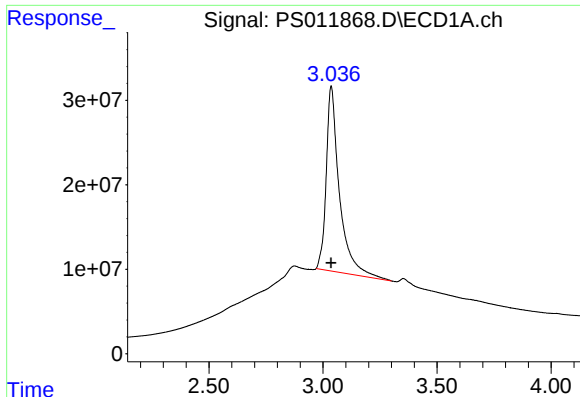
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ECD_S
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Quant Time: Aug 21 06:39:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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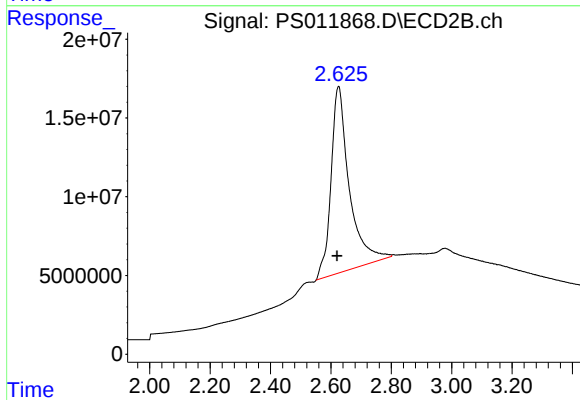




#1 Dalapon

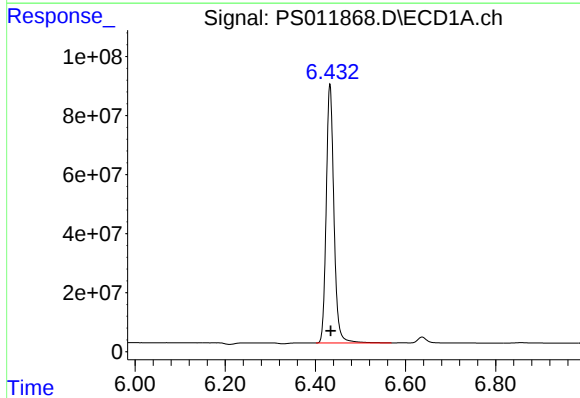
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 879724872
Conc: 706.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



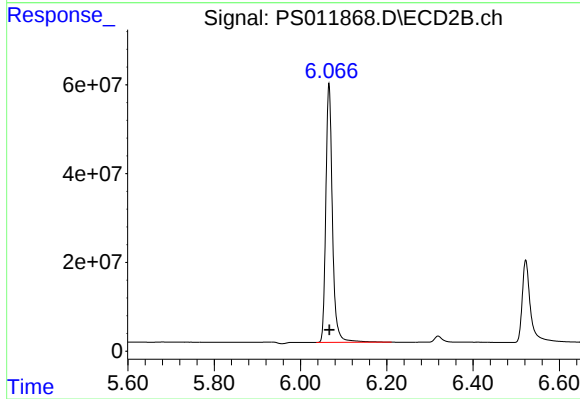
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 498465600
Conc: 659.48 ng/ml



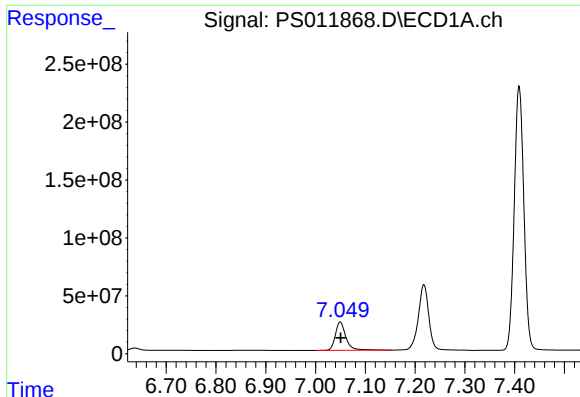
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1039782555
Conc: 717.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

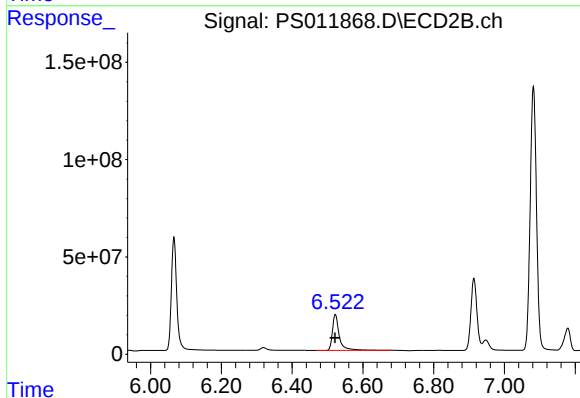
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 617359002
Conc: 750.48 ng/ml



#3 4-Nitrophenol

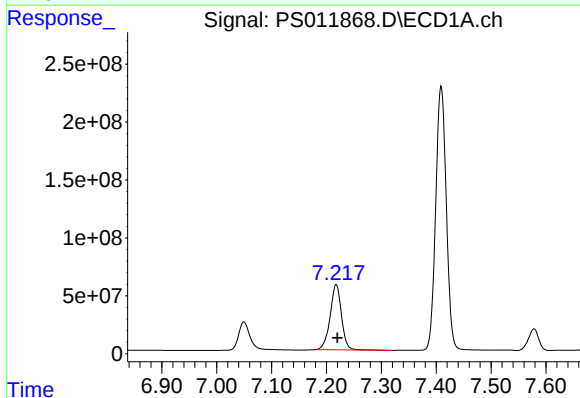
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 359581040
Conc: 610.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



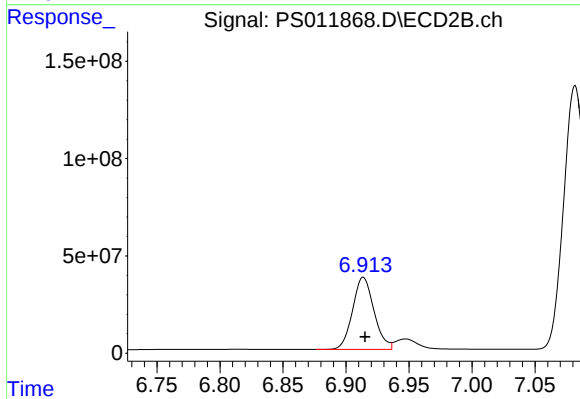
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 248773559
Conc: 682.30 ng/ml



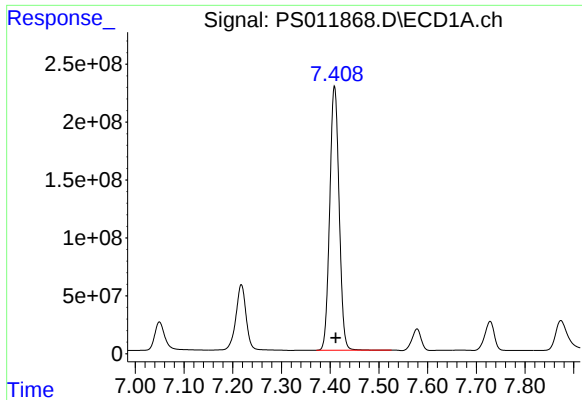
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 810982214
Conc: 743.50 ng/ml



#4 2,4-DCAA

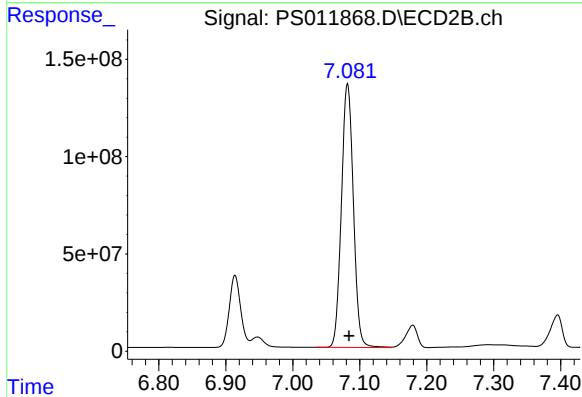
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 438227570
Conc: 819.44 ng/ml



#5 DICAMBA

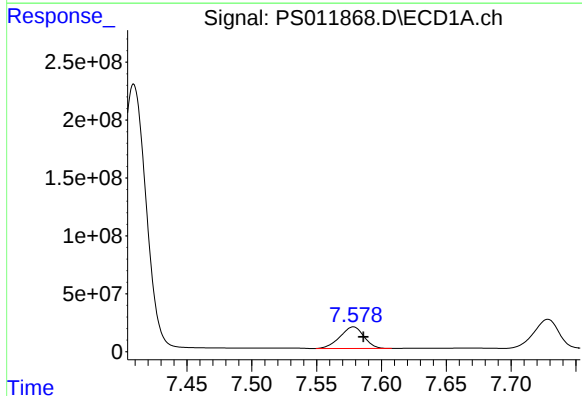
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 3052840283
Conc: 745.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



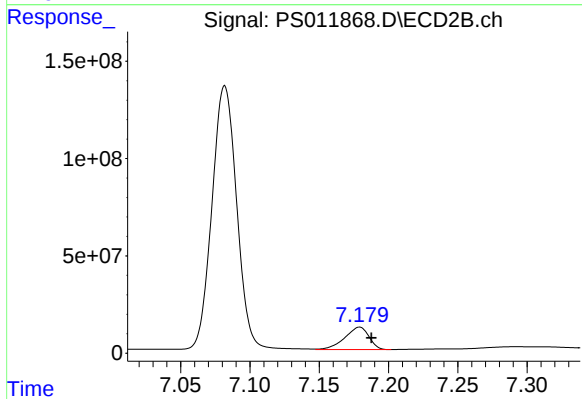
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1685253318
Conc: 780.03 ng/ml



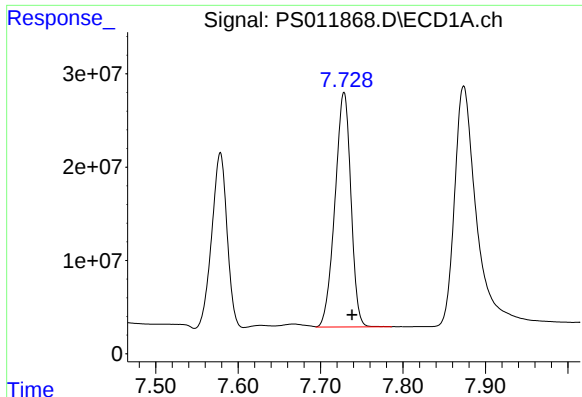
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 240461067
Conc: 75.26 ug/ml



#6 MCP

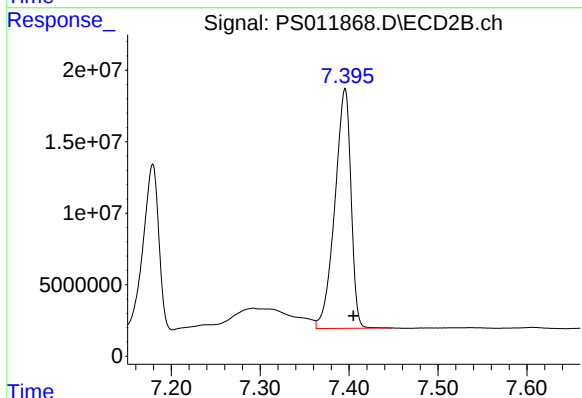
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 140500309
Conc: 79.49 ug/ml



#7 MCPA

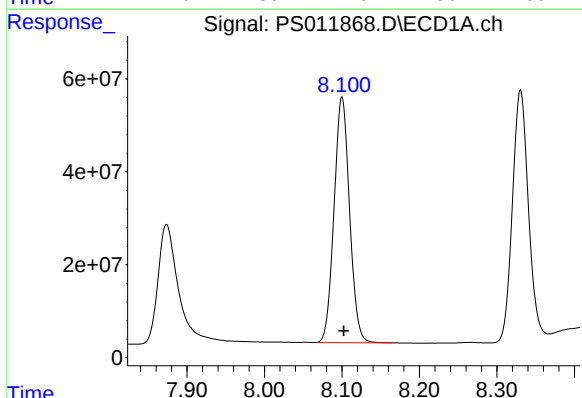
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 337428042
Conc: 74.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



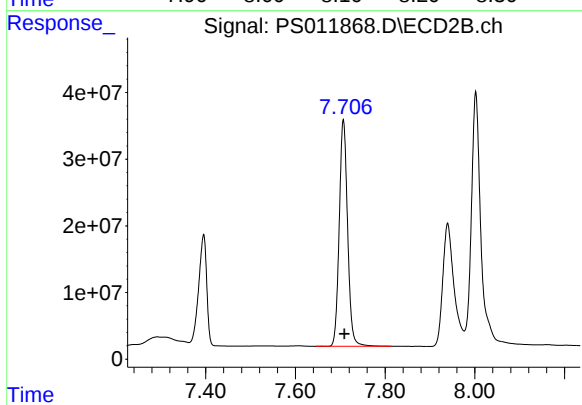
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.009 min
Response: 212032392
Conc: 77.38 ug/ml



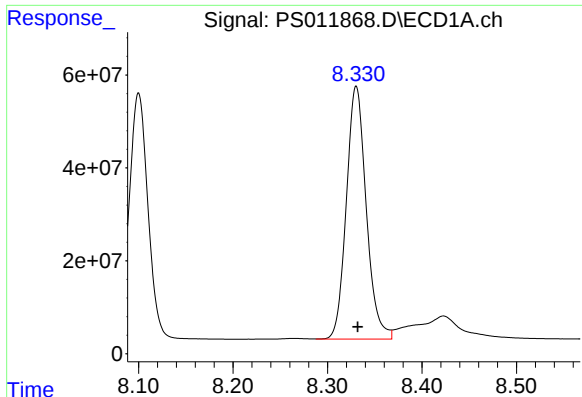
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 734900219
Conc: 731.48 ng/ml



#8 DICHLORPROP

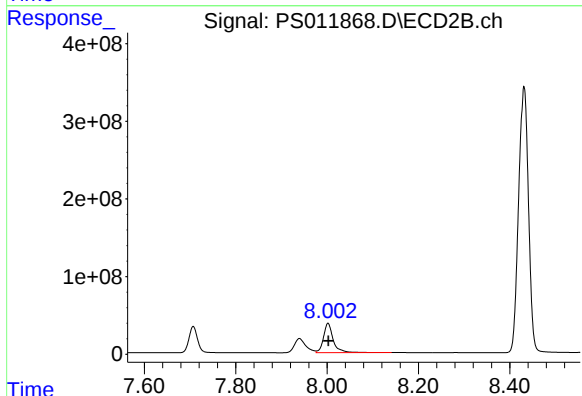
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 439188238
Conc: 777.83 ng/ml



#9 2,4-D

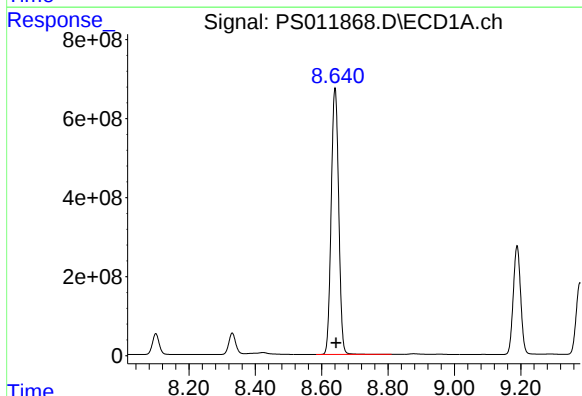
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 796857782
Conc: 705.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



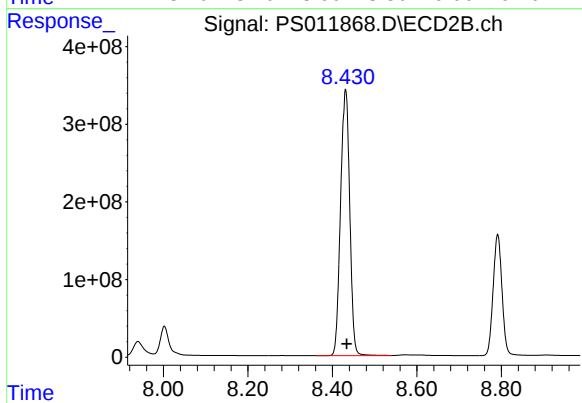
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 564157275
Conc: 767.91 ng/ml



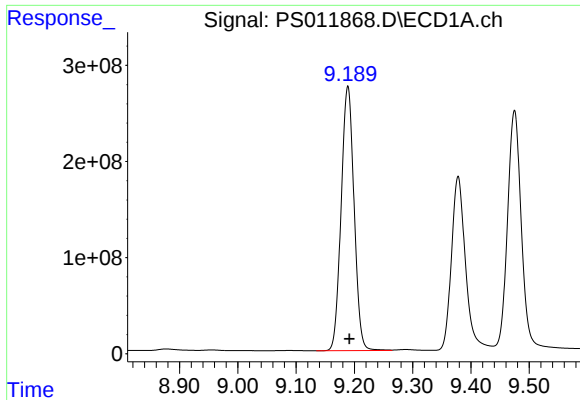
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10598391382
Conc: 736.94 ng/ml



#10 Pentachlorophenol

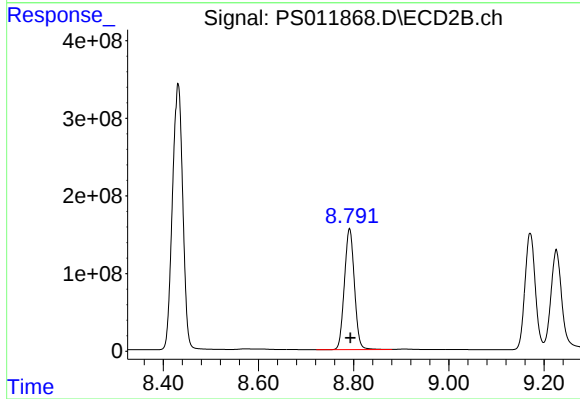
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5178738091
Conc: 762.16 ng/ml



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

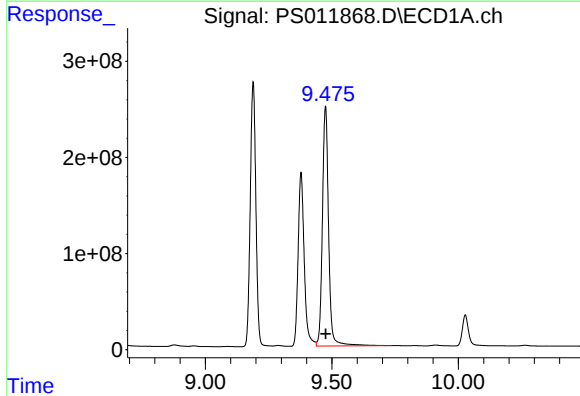
R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 4242609213
Conc: 729.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



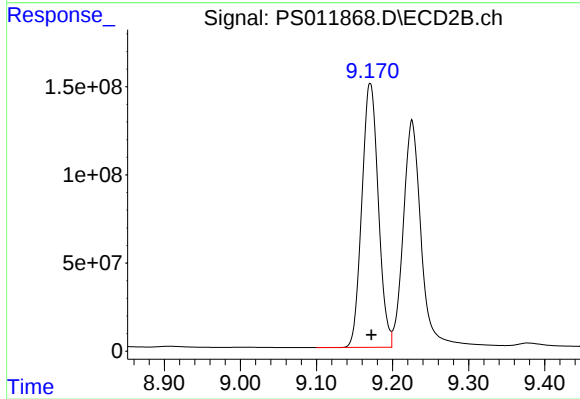
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2273416038
Conc: 777.60 ng/ml



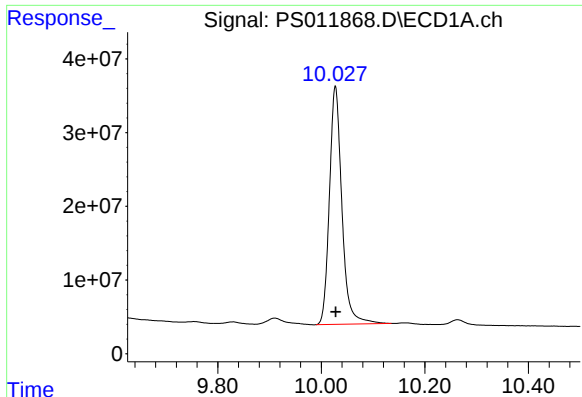
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4237171610
Conc: 715.03 ng/ml



#12 2,4,5-T

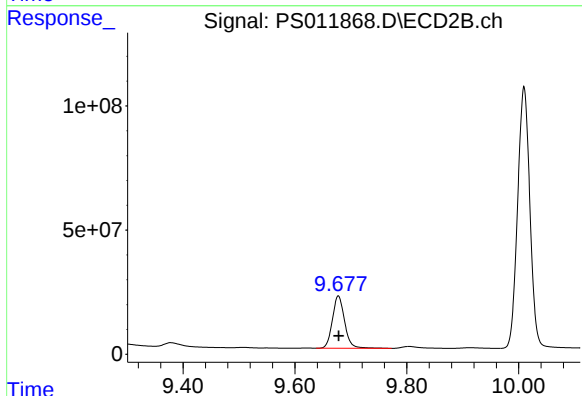
R.T.: 9.171 min
Delta R.T.: -0.002 min
Response: 2251429324
Conc: 760.60 ng/ml



#13 2,4-DB

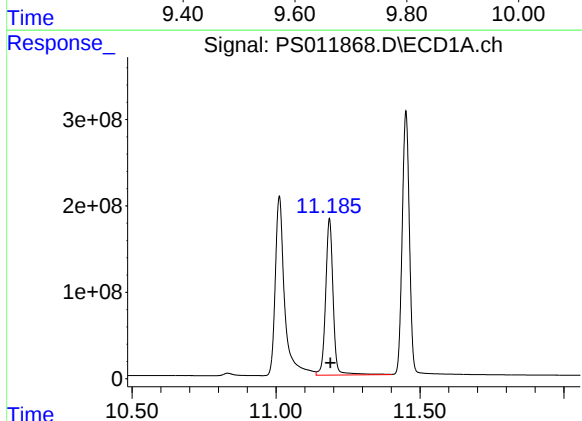
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 540662332
Conc: 680.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



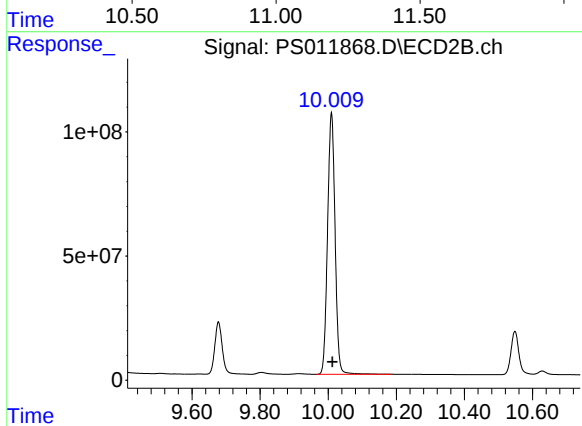
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 319543018
Conc: 764.05 ng/ml



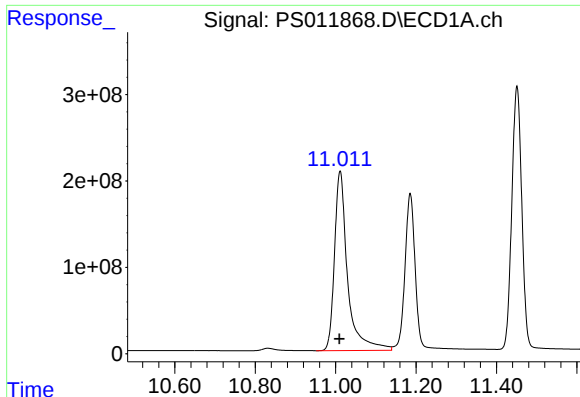
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 3280677379
Conc: 698.96 ng/ml



#14 DINOSEB

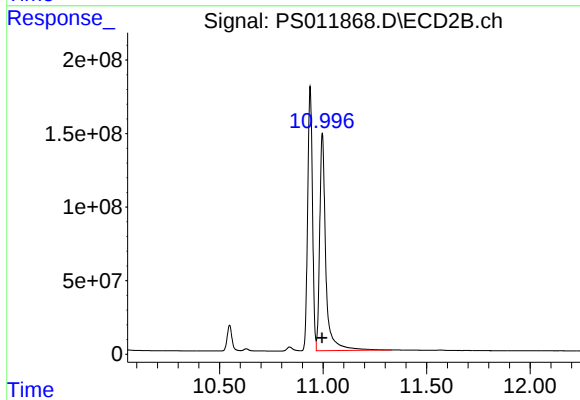
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1616514920
Conc: 760.38 ng/ml



#15 Picloram

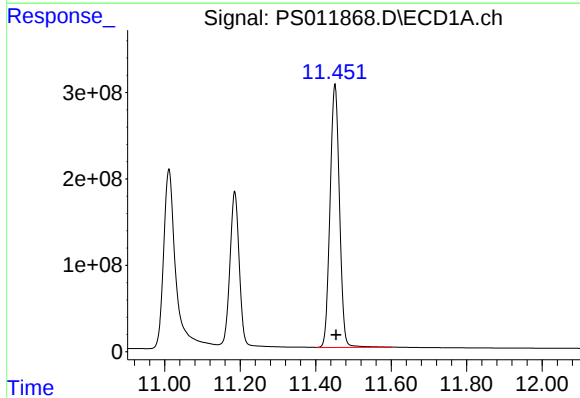
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4700203528
Conc: 601.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



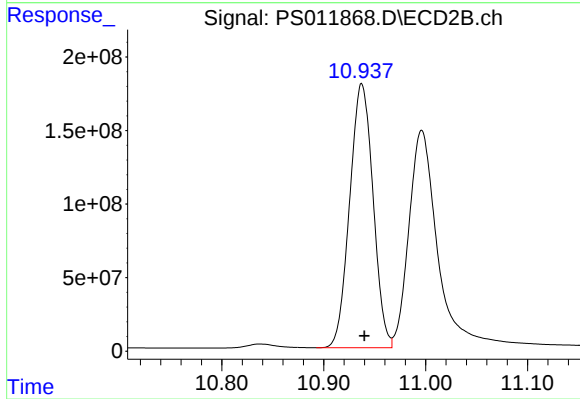
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3049313338
Conc: 672.77 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 5291141768
Conc: 695.89 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2861817162
Conc: 778.32 ng/ml