

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 23:21
 Operator : AJ\MA
 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: Jun 16 01:10:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.780	1764.9E6	587.0E6	735.636	757.575
Target Compounds							
1) T	Dalapon	3.015	2.526	3317.1E6	679.4E6	654.413	677.106
2) T	3,5-DICHL...	6.411	5.962	2153.0E6	853.8E6	681.202	712.269
3) T	4-Nitroph...	7.028	6.399	762.2E6	302.1E6	776.664	705.886
5) T	DICAMBA	7.385	6.945	6541.3E6	2472.2E6	688.724	723.188
6) T	MCPD	7.555	7.042	519.0E6	193.4E6	69.148	71.433
7) T	MCPA	7.703	7.254	734.1E6	268.5E6	67.943	69.885
8) T	DICHLORPROP	8.076	7.564	1725.9E6	628.6E6	674.024	711.645
9) T	2,4-D	8.306	7.856	1930.5E6	760.2E6	675.134	712.681
10) T	Pentachlo...	8.612	8.281	23874.3E6	8446.3E6	690.232	724.614
11) T	2,4,5-TP ...	9.162	8.641	10706.8E6	3647.2E6	681.923	725.505
12) T	2,4,5-T	9.447	9.019	12686.0E6	3440.7E6	674.081	731.569
13) T	2,4-DB	9.999	9.523	2892.1E6	446.7E6	714.802	722.890
14) T	DINOSEB	11.152	9.848	11101.5E6	2551.4E6	717.743	718.188
15) T	Picloram	10.978	10.829	20509.0E6	4248.9E6	691.068	660.556
16) T	DCPA	11.421	10.777	17721.3E6	4475.5E6	735.200	725.065

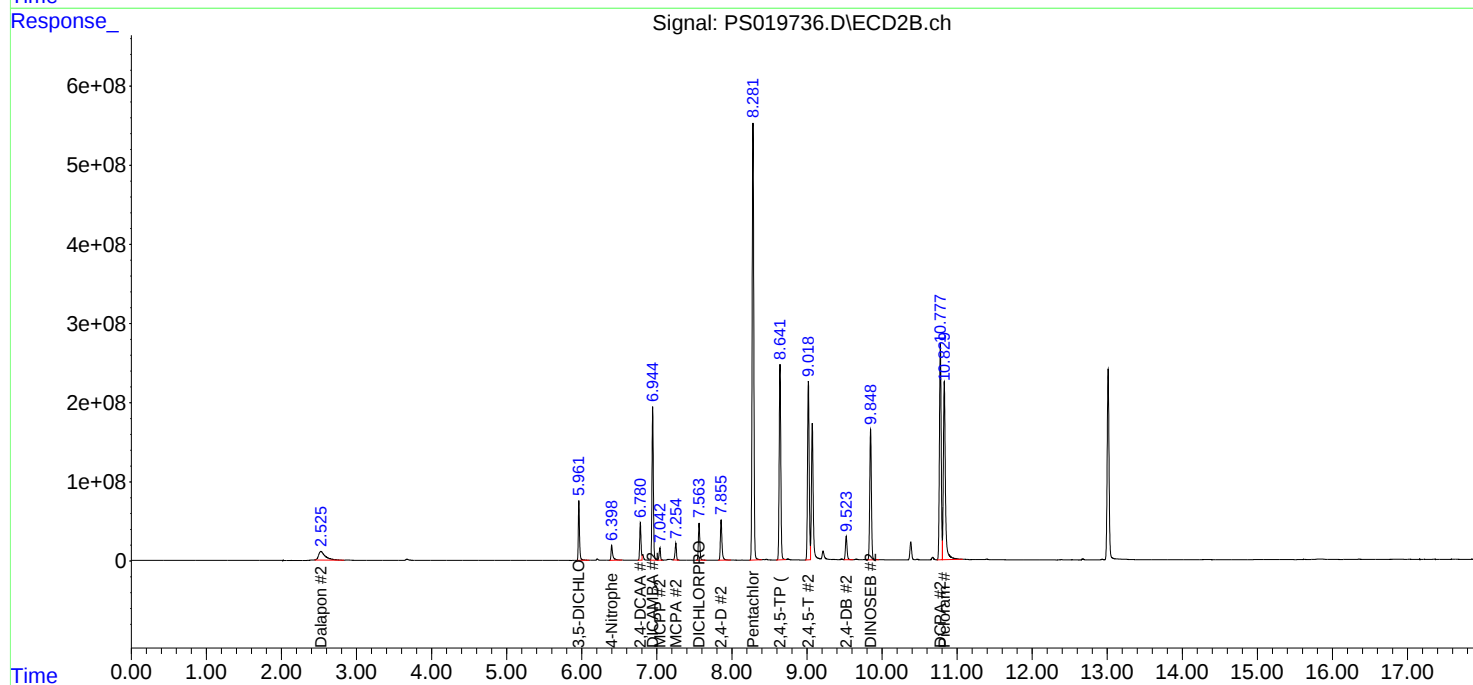
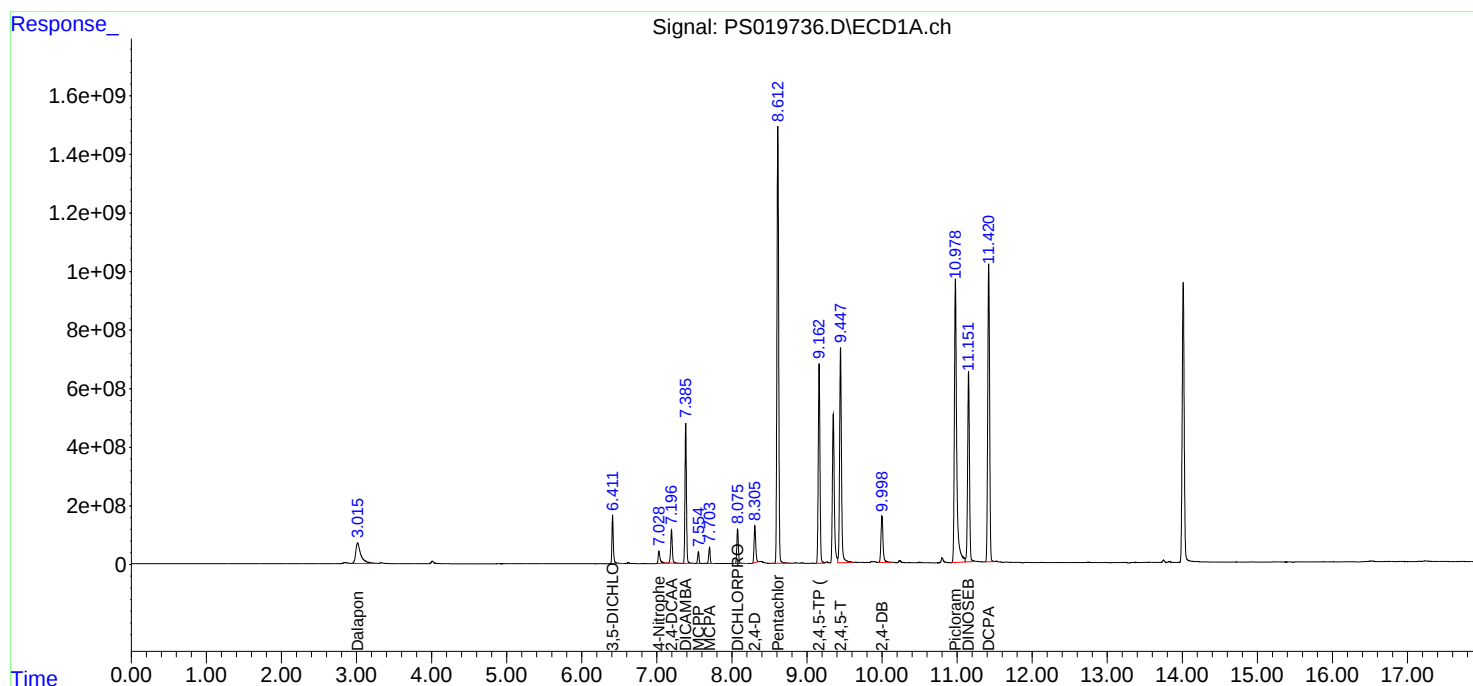
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

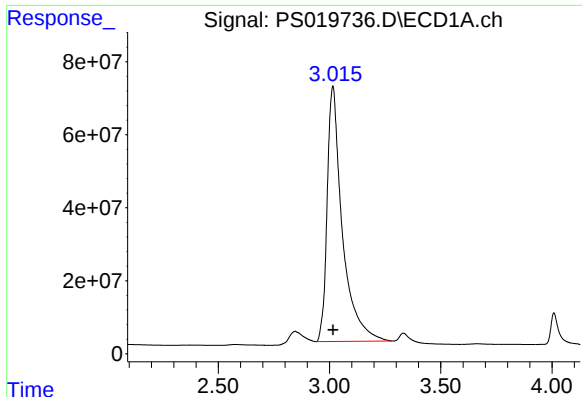
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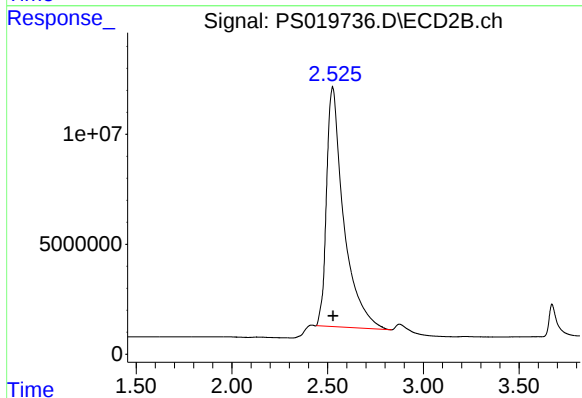




#1 Dalapon

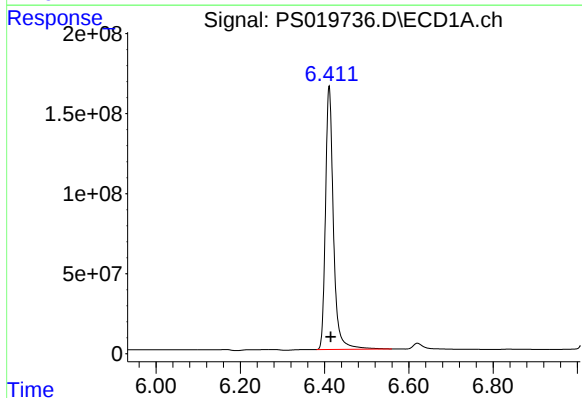
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 3317065177
Conc: 654.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



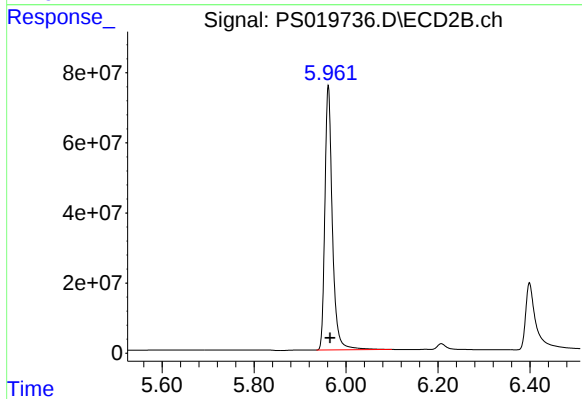
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 679436639
Conc: 677.11 ng/ml



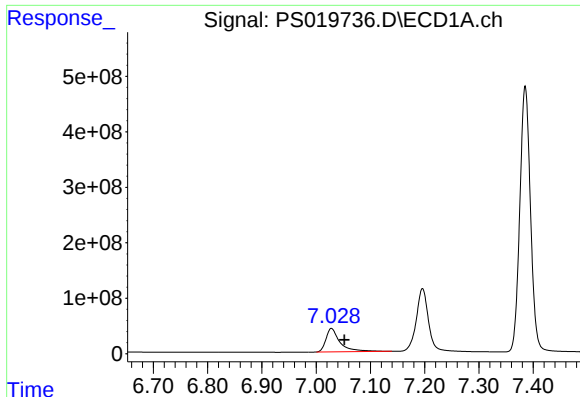
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2153033080
Conc: 681.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

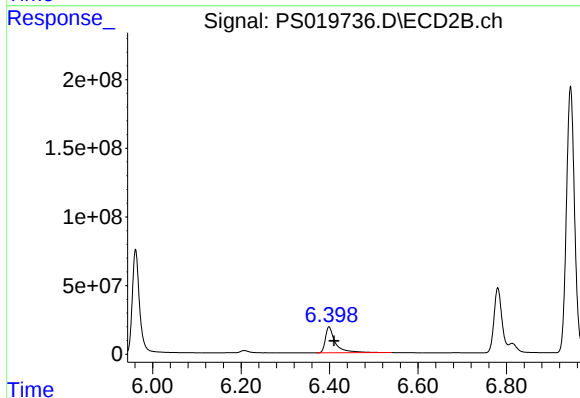
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 853778013
Conc: 712.27 ng/ml



#3 4-Nitrophenol

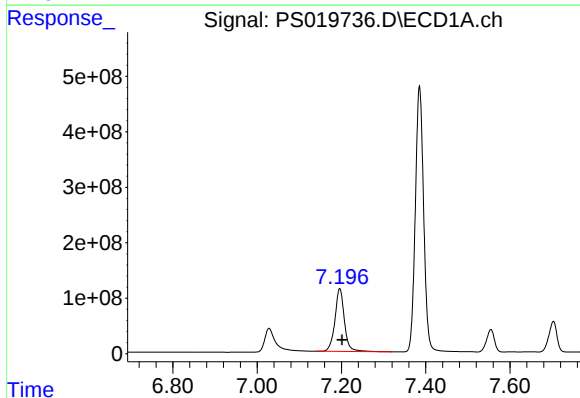
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 762154286
Conc: 776.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



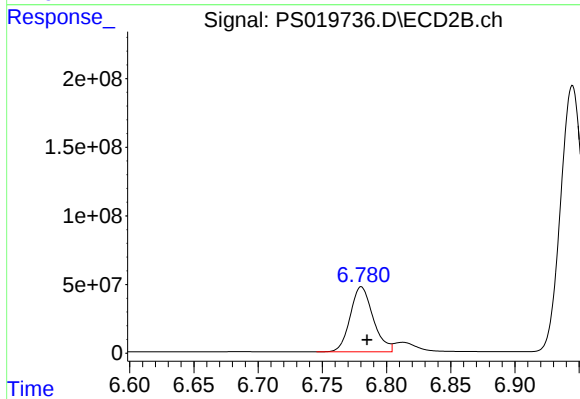
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 302144844
Conc: 705.89 ng/ml



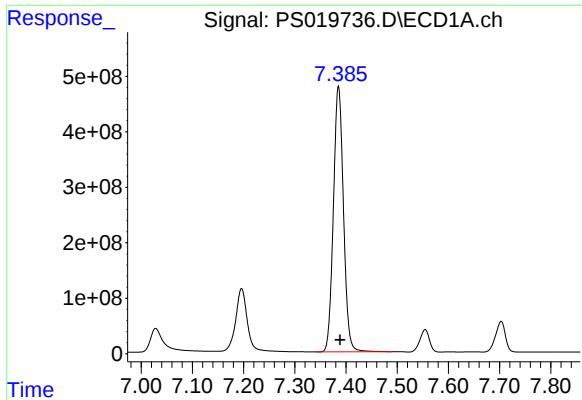
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1764912819
Conc: 735.64 ng/ml



#4 2,4-DCAA

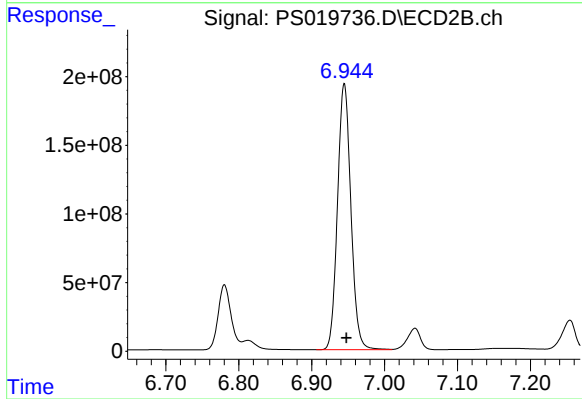
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 587022263
Conc: 757.57 ng/ml



#5 DICAMBA

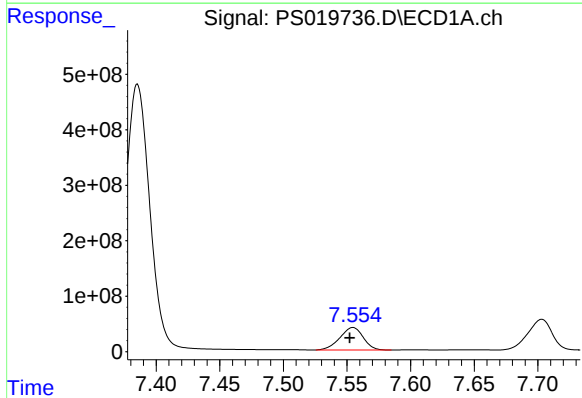
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 6541337332
Conc: 688.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



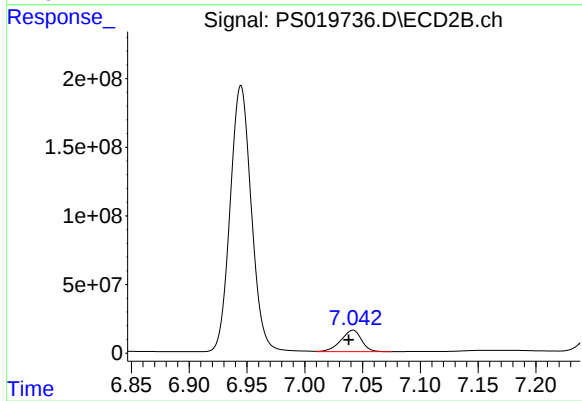
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2472179411
Conc: 723.19 ng/ml



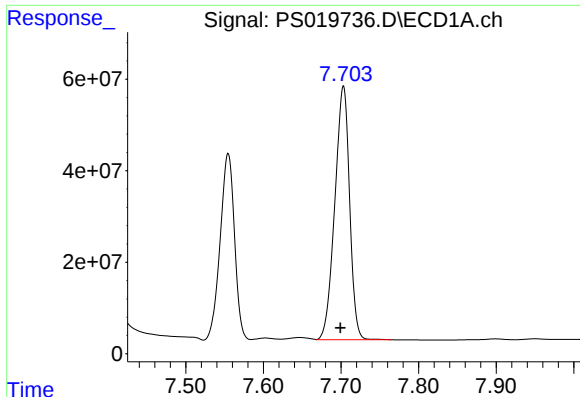
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 518989433
Conc: 69.15 ug/ml



#6 MCP

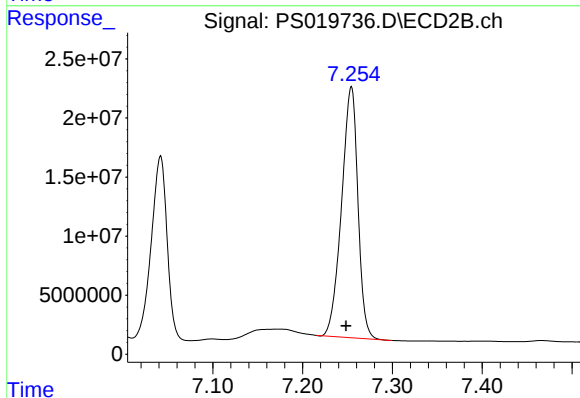
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 193369617
Conc: 71.43 ug/ml



#7 MCPA

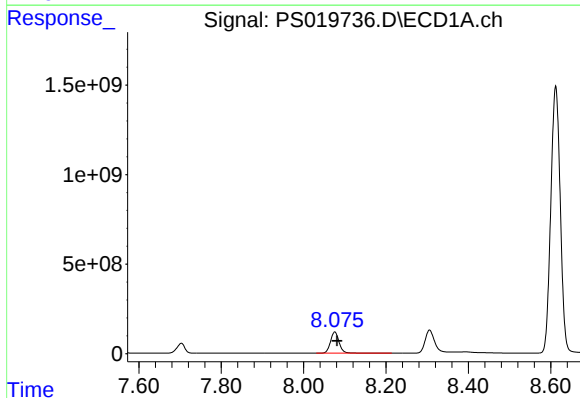
R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 734056015
Conc: 67.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



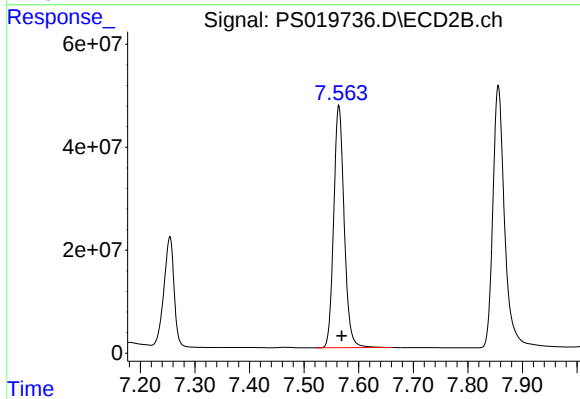
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 268536408
Conc: 69.88 ug/ml



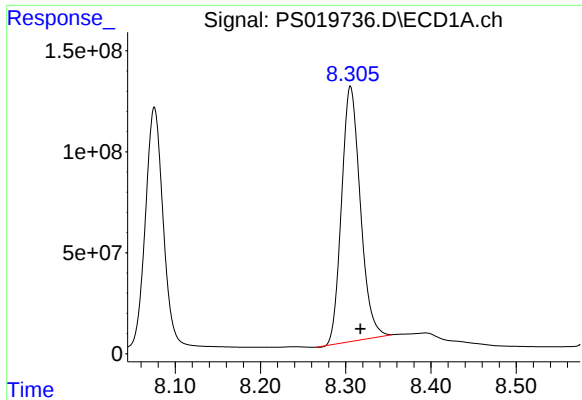
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1725913776
Conc: 674.02 ng/ml



#8 DICHLORPROP

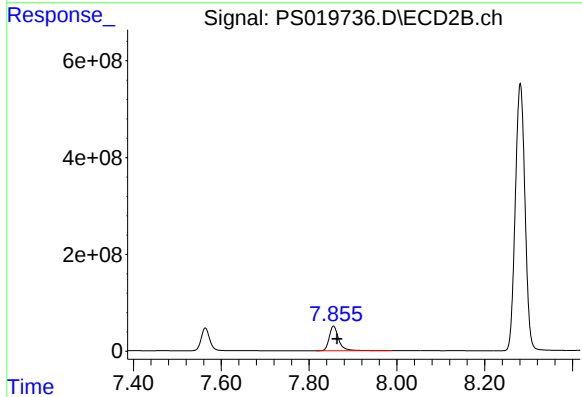
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 628647291
Conc: 711.65 ng/ml



#9 2,4-D

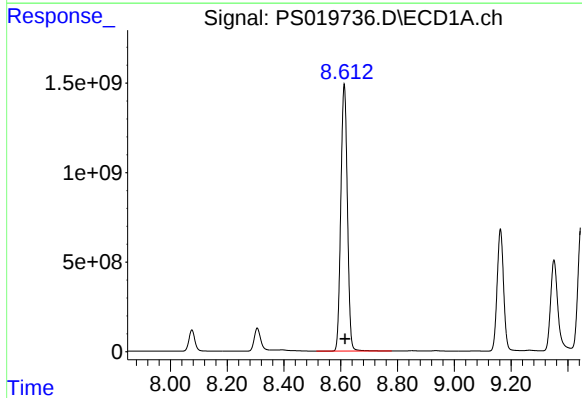
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1930539730
Conc: 675.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



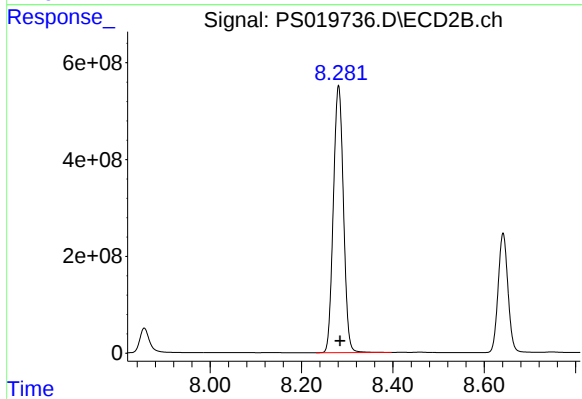
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 760165562
Conc: 712.68 ng/ml



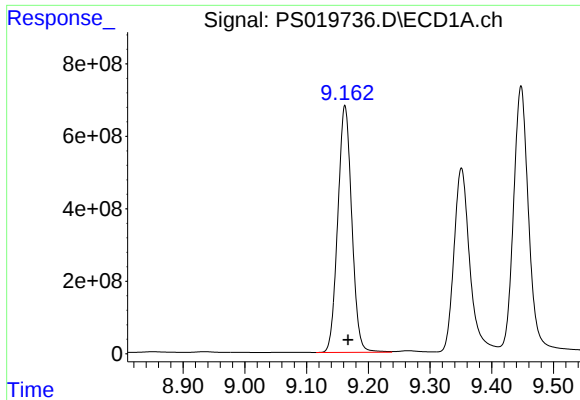
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 23874336605
Conc: 690.23 ng/ml



#10 Pentachlorophenol

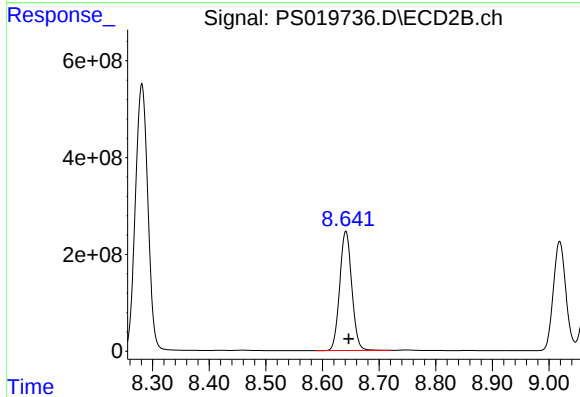
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 8446270297
Conc: 724.61 ng/ml



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

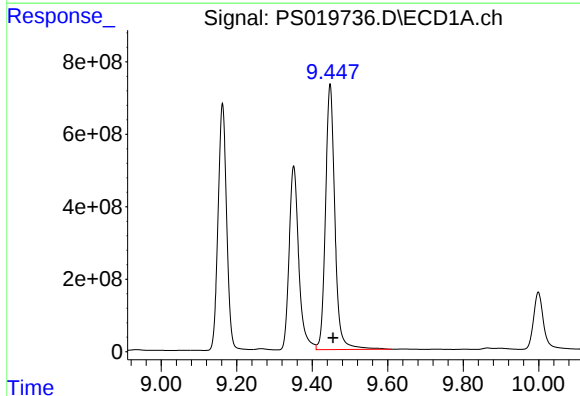
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 10706839714
Conc: 681.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



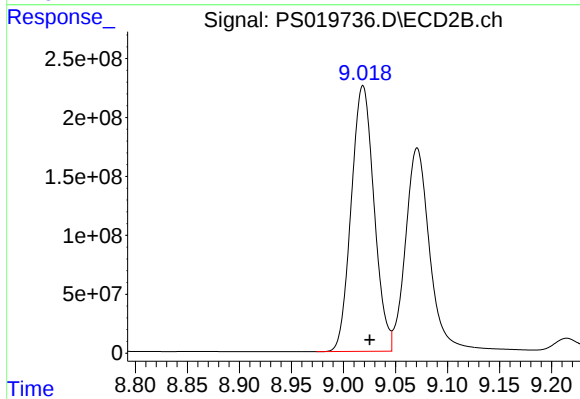
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 3647233085
Conc: 725.51 ng/ml



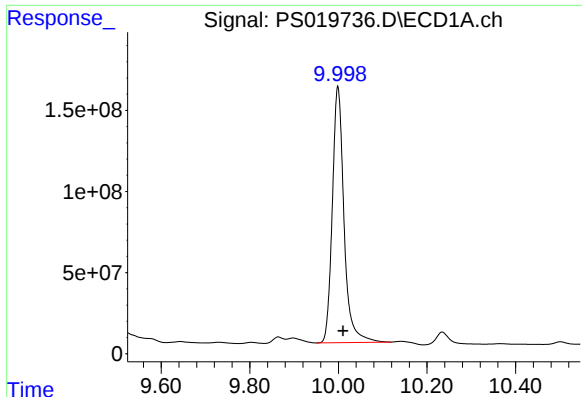
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 12685977204
Conc: 674.08 ng/ml



#12 2,4,5-T

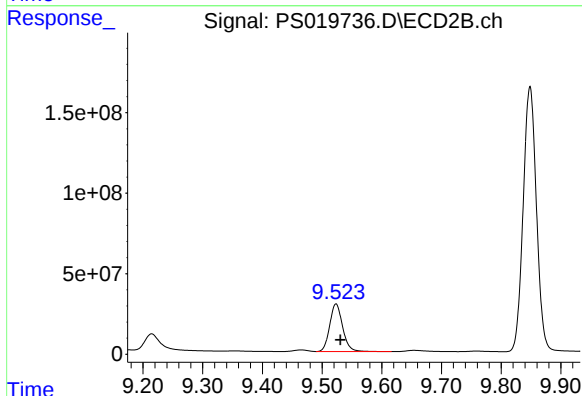
R.T.: 9.019 min
Delta R.T.: -0.007 min
Response: 3440721627
Conc: 731.57 ng/ml



#13 2,4-DB

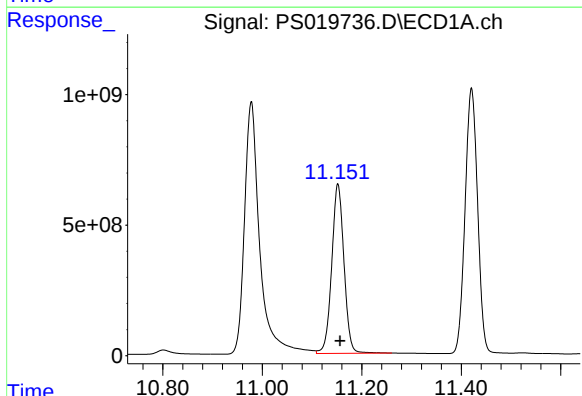
R.T.: 9.999 min
Delta R.T.: -0.012 min
Response: 2892102376
Conc: 714.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



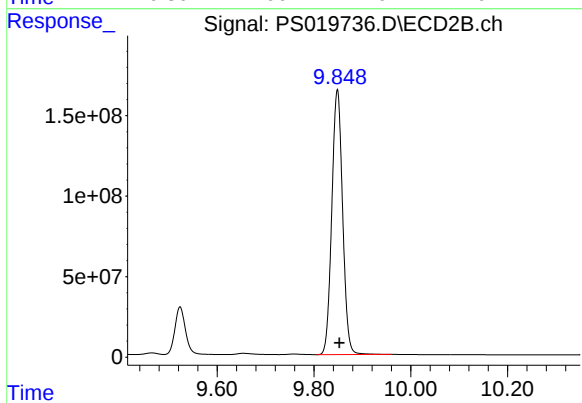
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: -0.007 min
Response: 446721034
Conc: 722.89 ng/ml



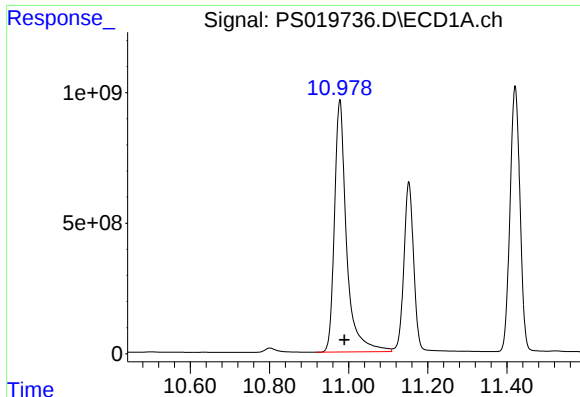
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.005 min
Response: 11101456634
Conc: 717.74 ng/ml



#14 DINOSEB

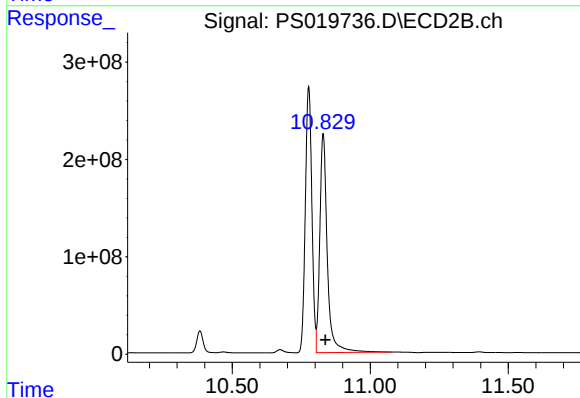
R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2551448116
Conc: 718.19 ng/ml



#15 Picloram

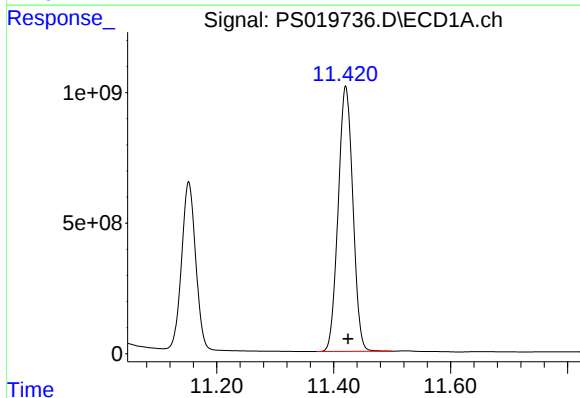
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 20509002231
Conc: 691.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



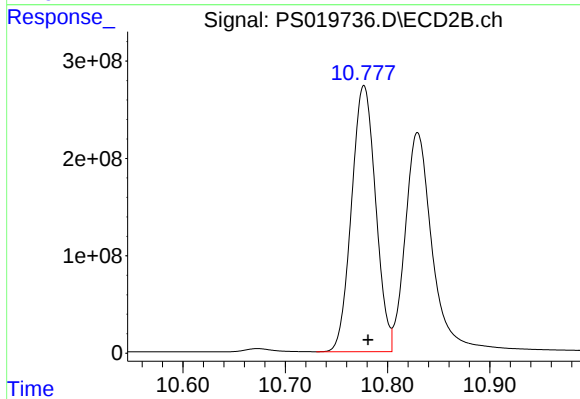
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.008 min
Response: 4248867331
Conc: 660.56 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.004 min
Response: 17721267488
Conc: 735.20 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4475451942
Conc: 725.06 ng/ml