

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 18:10
 Operator : AJ\MA
 Sample : PB145509BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:29:08 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	6.781	1268.0E6	416.7E6	528.507	537.755
Target Compounds							
1) T	Dalapon	3.014	2.527	2338.3E6	489.2E6	461.318	487.568
2) T	3,5-DICHL...	6.411	5.962	1553.1E6	606.5E6	491.382	505.948
3) T	4-Nitroph...	7.029	6.400	543.1E6	215.7E6	553.487	503.840
5) T	DICAMBA	7.385	6.945	4720.9E6	1753.6E6	497.051	512.974
6) T	MCPD	7.553	7.039	356.9E6	133.1E6	47.549	49.162
7) T	MCPA	7.701	7.251	510.7E6	185.7E6	47.267	48.321
8) T	DICHLORPROP	8.076	7.564	1236.3E6	442.6E6	482.818	501.087
9) T	2,4-D	8.306	7.856	1363.5E6	535.8E6	476.848	502.341
10) T	Pentachlo...	8.613	8.281	17817.1E6	6266.1E6	515.111	537.574
11) T	2,4,5-TP ...	9.163	8.641	7841.9E6	2626.2E6	499.456	522.411
12) T	2,4,5-T	9.448	9.018	9257.5E6	2463.9E6	491.907	523.881
13) T	2,4-DB	9.999	9.524	2037.5E6	314.2E6	503.580	508.477
14) T	DINOSEB	11.153	9.849	8116.9E6	1827.2E6	524.783	514.337
15) T	Picloram	10.980	10.830	12917.9E6	2646.5E6	435.279	411.434
16) T	DCPA	11.421	10.777	13154.3E6	3257.6E6	545.731	527.757

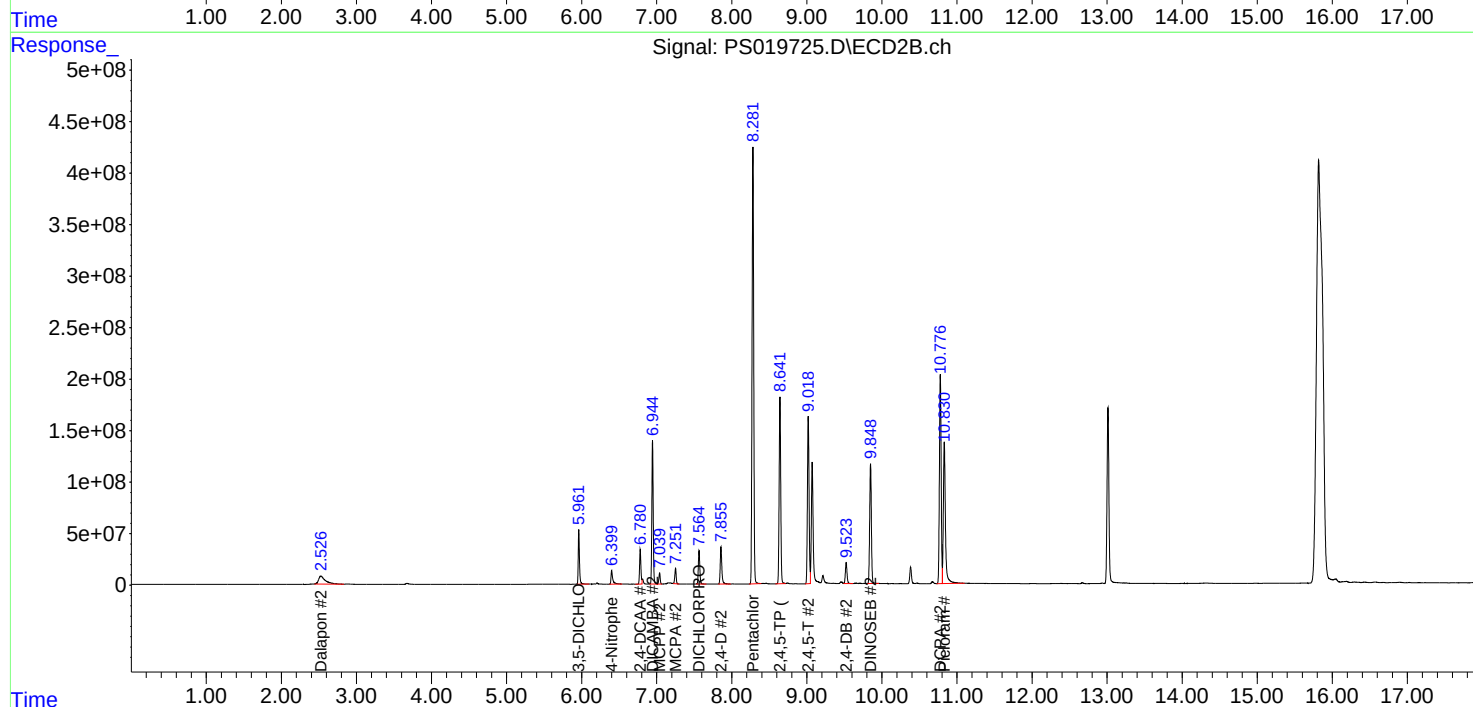
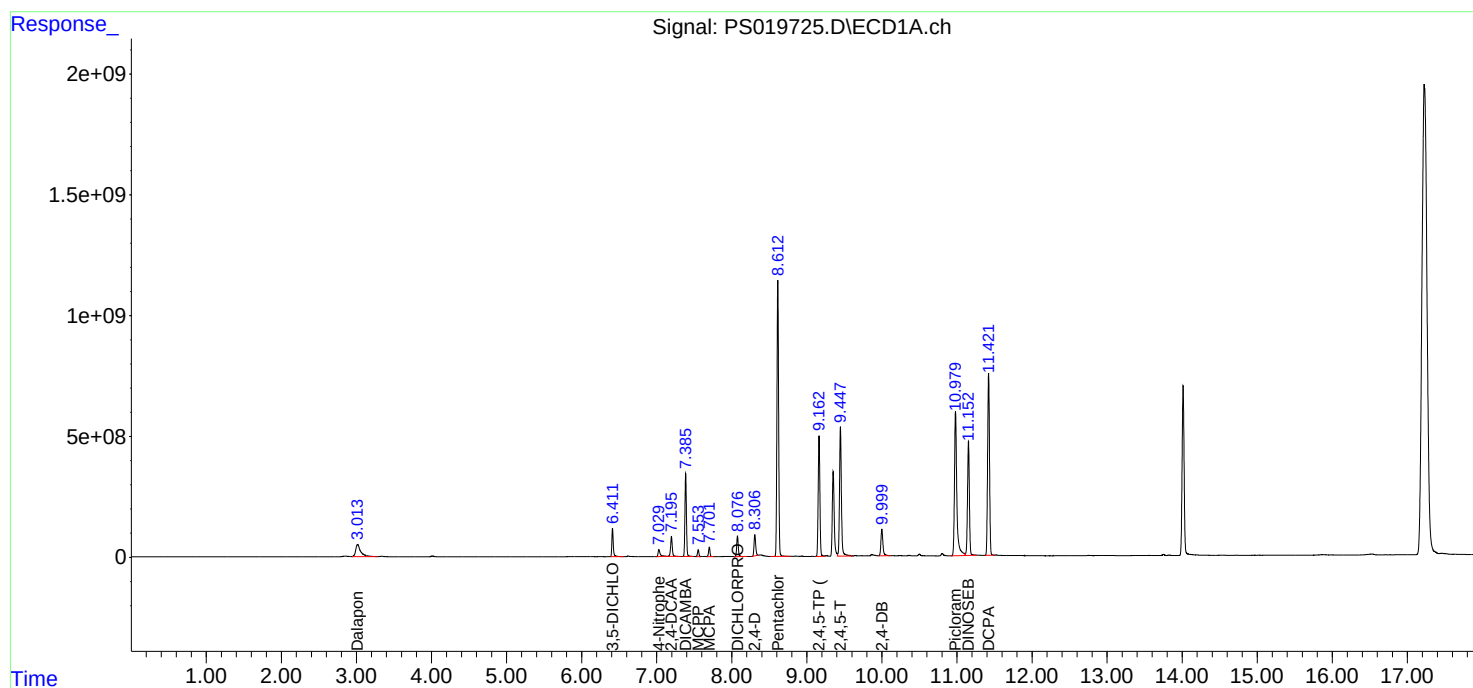
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

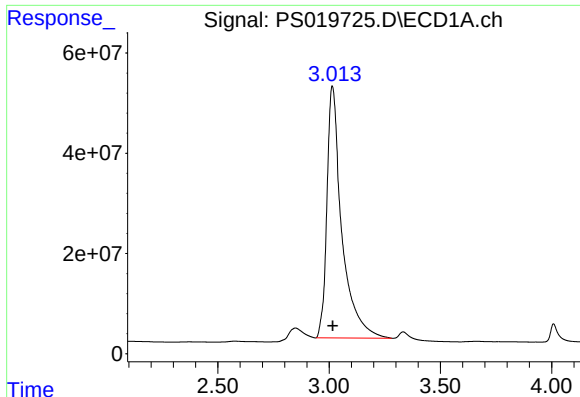
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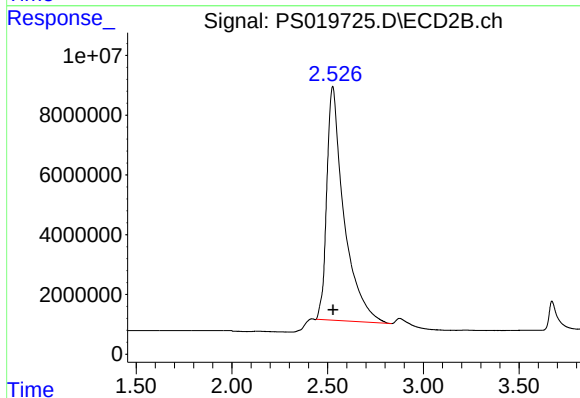




#1 Dalapon

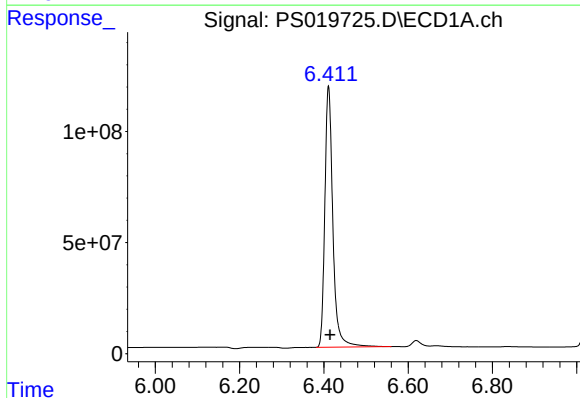
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2338310736
Conc: 461.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



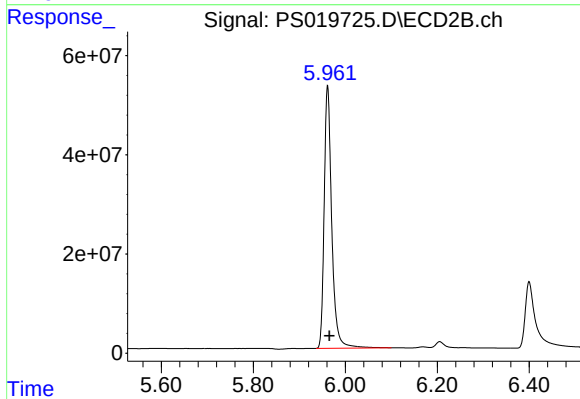
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 489246031
Conc: 487.57 ng/ml



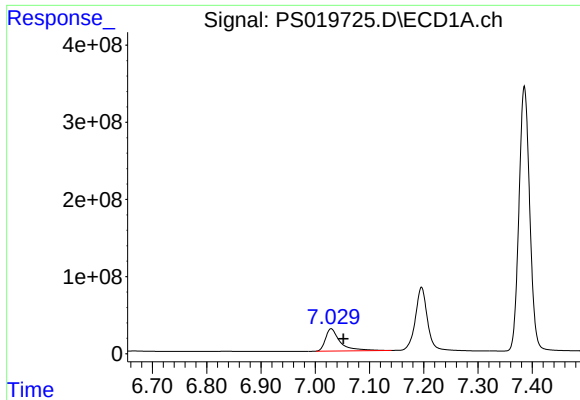
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 1553080413
Conc: 491.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

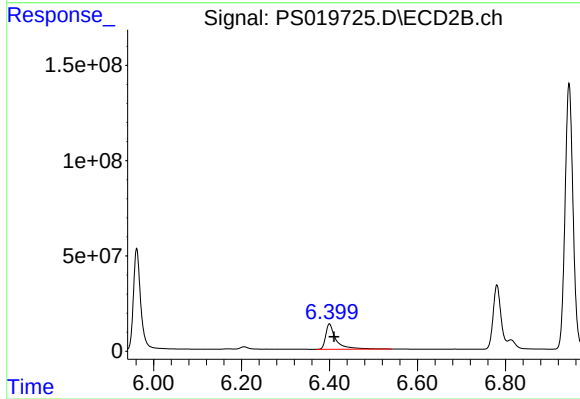
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 606466850
Conc: 505.95 ng/ml



#3 4-Nitrophenol

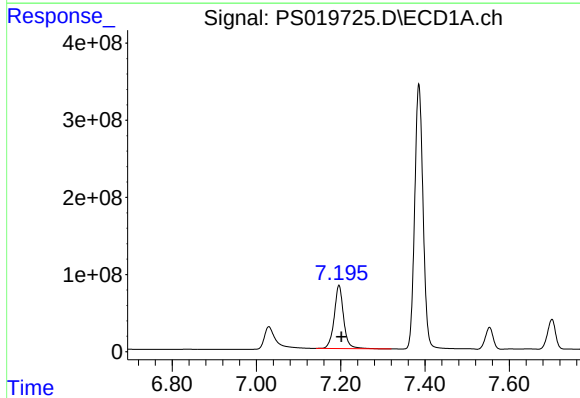
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 543146826
Conc: 553.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



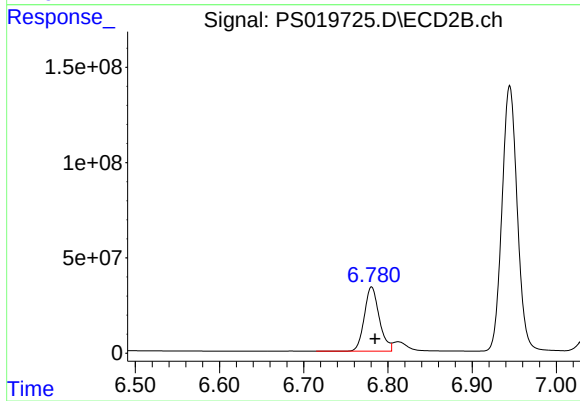
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 215661777
Conc: 503.84 ng/ml



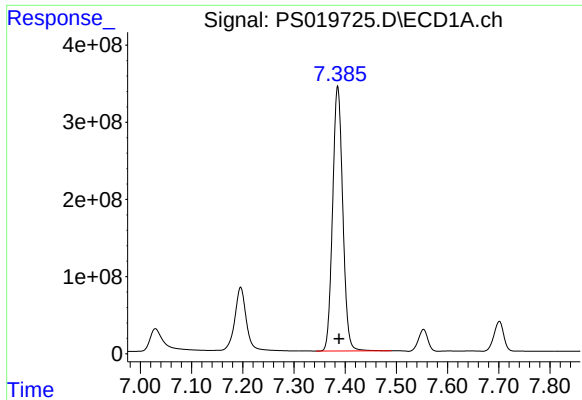
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1267977410
Conc: 528.51 ng/ml



#4 2,4-DCAA

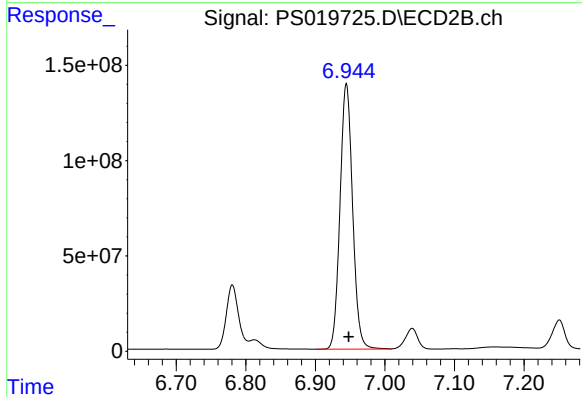
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 416690185
Conc: 537.75 ng/ml



#5 DICAMBA

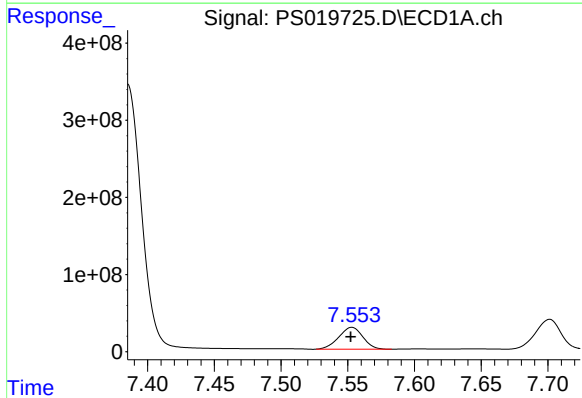
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 4720869682
Conc: 497.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



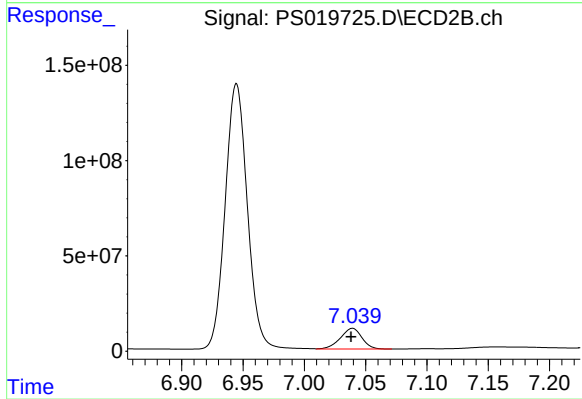
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1753572520
Conc: 512.97 ng/ml



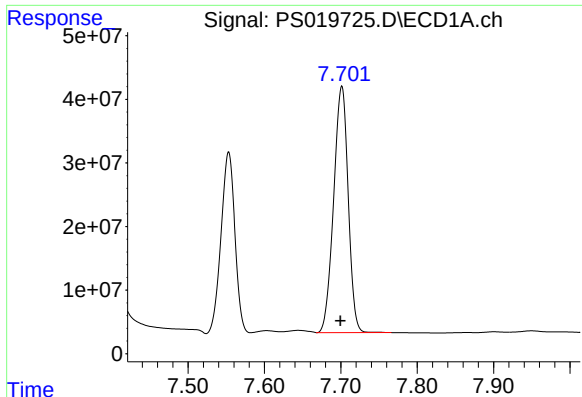
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 356876989
Conc: 47.55 ug/ml



#6 MCP

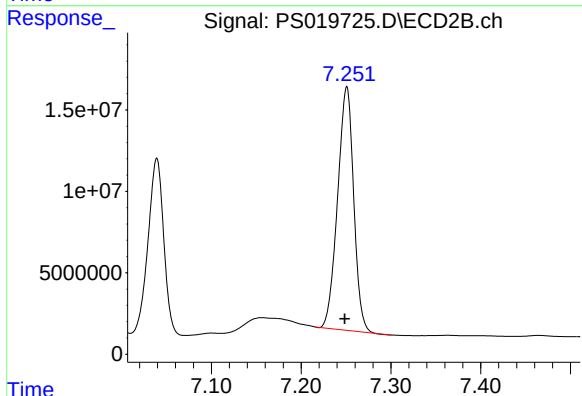
R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 133082195
Conc: 49.16 ug/ml



#7 MCPA

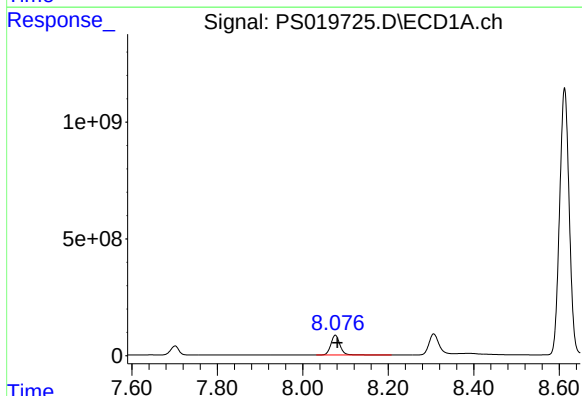
R.T.: 7.701 min
Delta R.T.: 0.002 min
Response: 510672334
Conc: 47.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



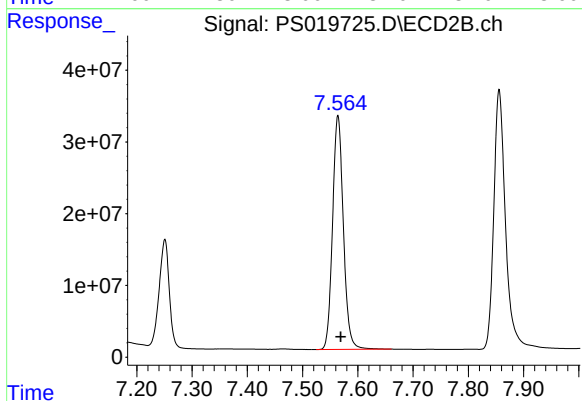
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.002 min
Response: 185676804
Conc: 48.32 ug/ml



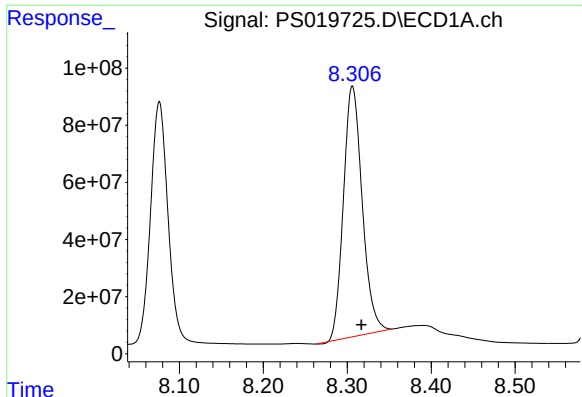
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1236307676
Conc: 482.82 ng/ml



#8 DICHLORPROP

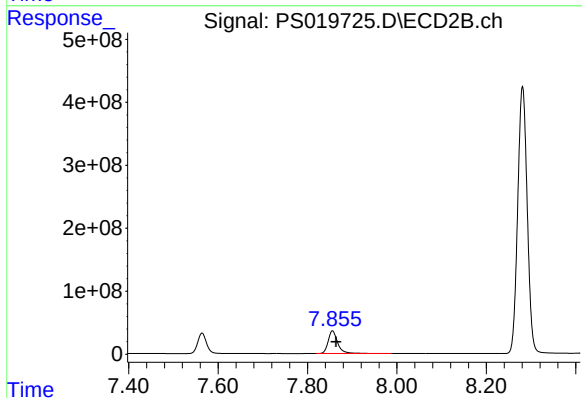
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 442646492
Conc: 501.09 ng/ml



#9 2,4-D

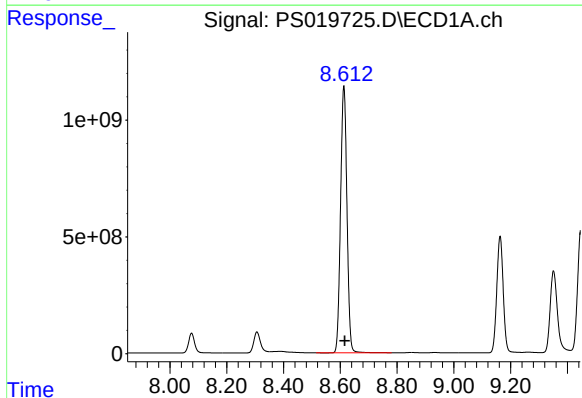
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1363541520
Conc: 476.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



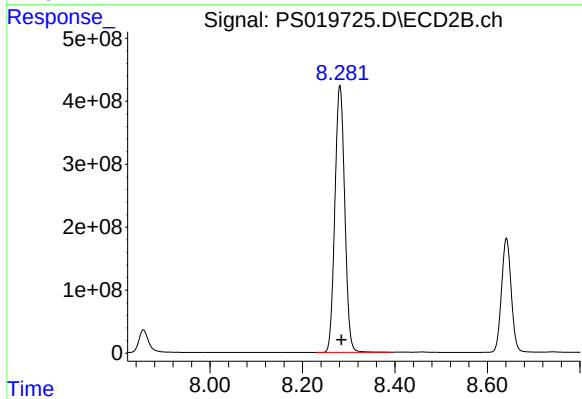
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 535810353
Conc: 502.34 ng/ml



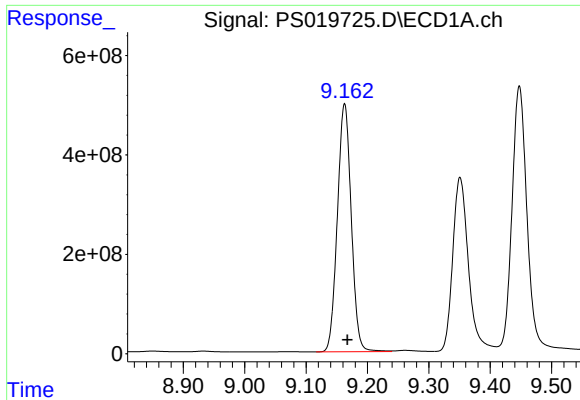
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 17817095260
Conc: 515.11 ng/ml



#10 Pentachlorophenol

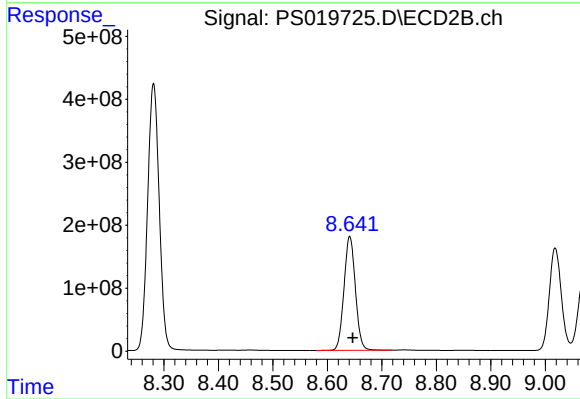
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 6266092425
Conc: 537.57 ng/ml



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

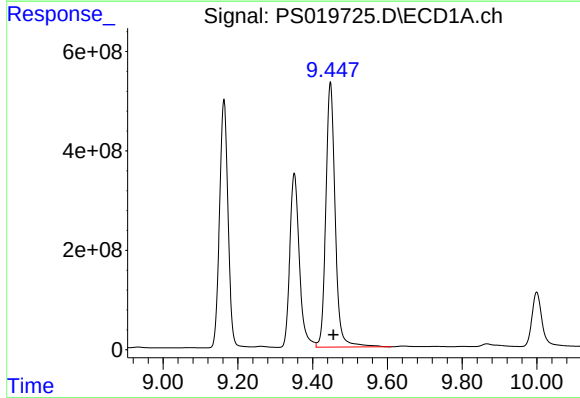
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 7841935531
Conc: 499.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



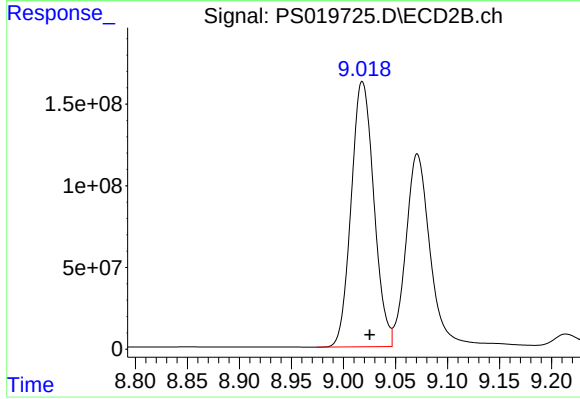
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 2626247030
Conc: 522.41 ng/ml



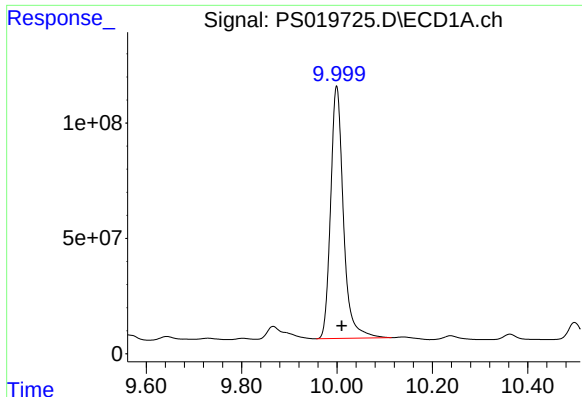
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.008 min
Response: 9257529965
Conc: 491.91 ng/ml



#12 2,4,5-T

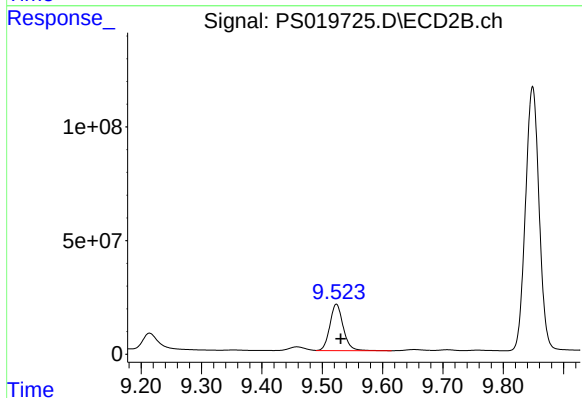
R.T.: 9.018 min
Delta R.T.: -0.007 min
Response: 2463922833
Conc: 523.88 ng/ml



#13 2,4-DB

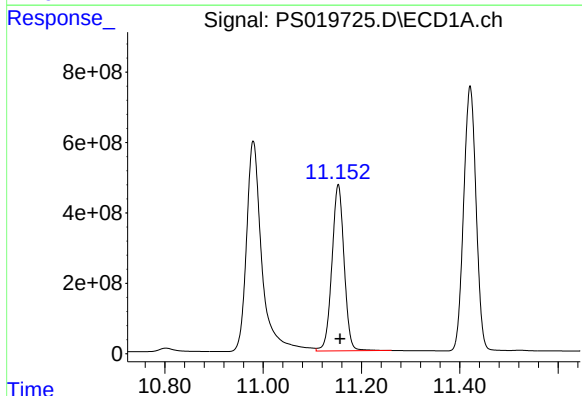
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 2037493114
Conc: 503.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



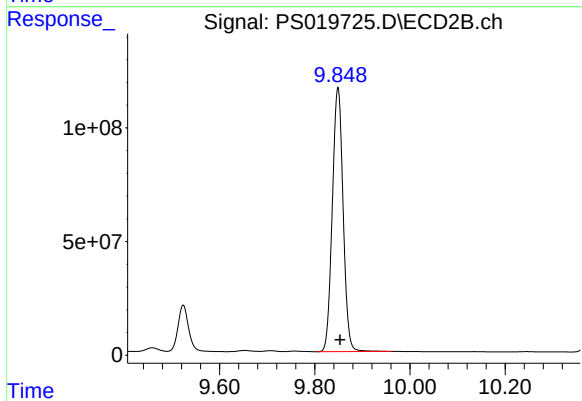
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 314220760
Conc: 508.48 ng/ml



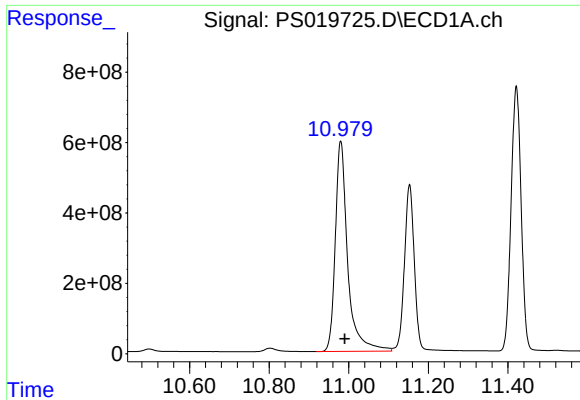
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.004 min
Response: 8116901185
Conc: 524.78 ng/ml



#14 DINOSEB

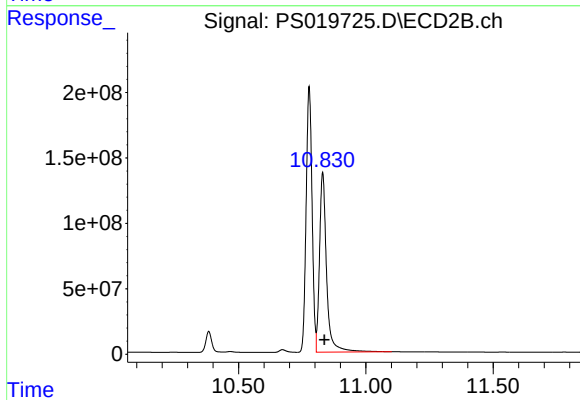
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 1827244295
Conc: 514.34 ng/ml



#15 Picloram

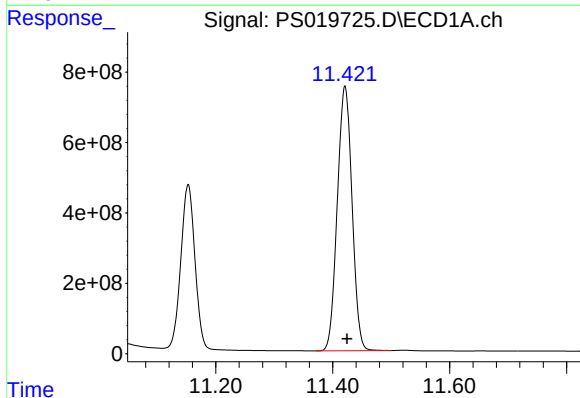
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 12917876226
Conc: 435.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



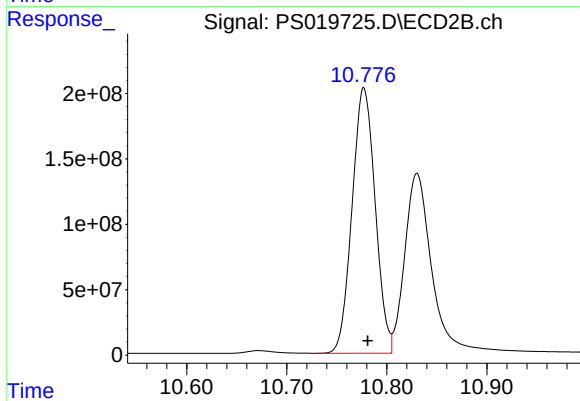
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 2646451259
Conc: 411.43 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 13154298651
Conc: 545.73 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 3257570272
Conc: 527.76 ng/ml