

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 10:01
 Operator : AR\AJ
 Sample : N4785-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-WP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:18:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.423	6.867	1020.0E6	702.0E6	540.708	524.266
Target Compounds							
1) T	Dalapon	2.514	2.590	2573.8E6	1445.9E6	917.590	833.004
2) T	3,5-DICHL...	5.788	6.035	1431.3E6	961.1E6	476.376	479.466
3) T	4-Nitroph...	6.257	6.473	676.2E6	419.9E6	504.105	509.281
5) T	DICAMBA	6.569	7.036	5438.2E6	3953.5E6	684.030	671.703
8) T	DICHLORPROP	7.172	7.664	923.5E6	671.8E6	460.337	463.132
9) T	2,4-D	7.371	7.955	658.7E6	476.2E6	270.195	268.621
10) T	Pentachlo...	7.608	8.393	14620.5E6	10303.9E6	532.473	510.099
11) T	2,4,5-TP ...	8.137	8.755	8707.5E6	6483.4E6	772.370	765.201
12) T	2,4,5-T	8.394	9.131	4327.8E6	3059.9E6	389.375	376.061
13) T	2,4-DB	8.906	9.641	674.4E6	402.1E6	295.263	358.925
14) T	DINOSEB	9.970	9.972	4695.9E6	3436.8E6	573.442	567.141
15) T	Picloram	9.791	10.943	8453.3E6	5859.5E6	507.589	497.078
16) T	DCPA	10.236	10.907	3238.4E6	2097.9E6	232.785	204.205

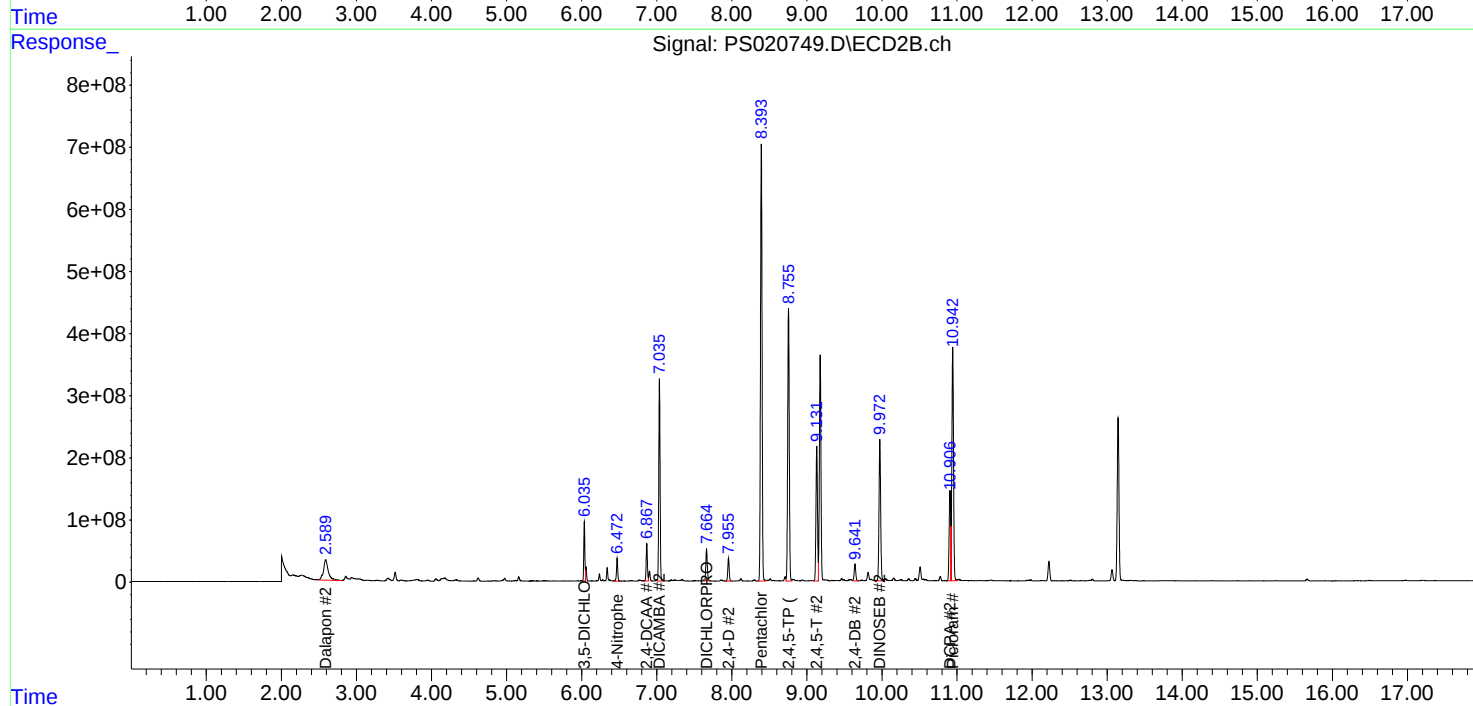
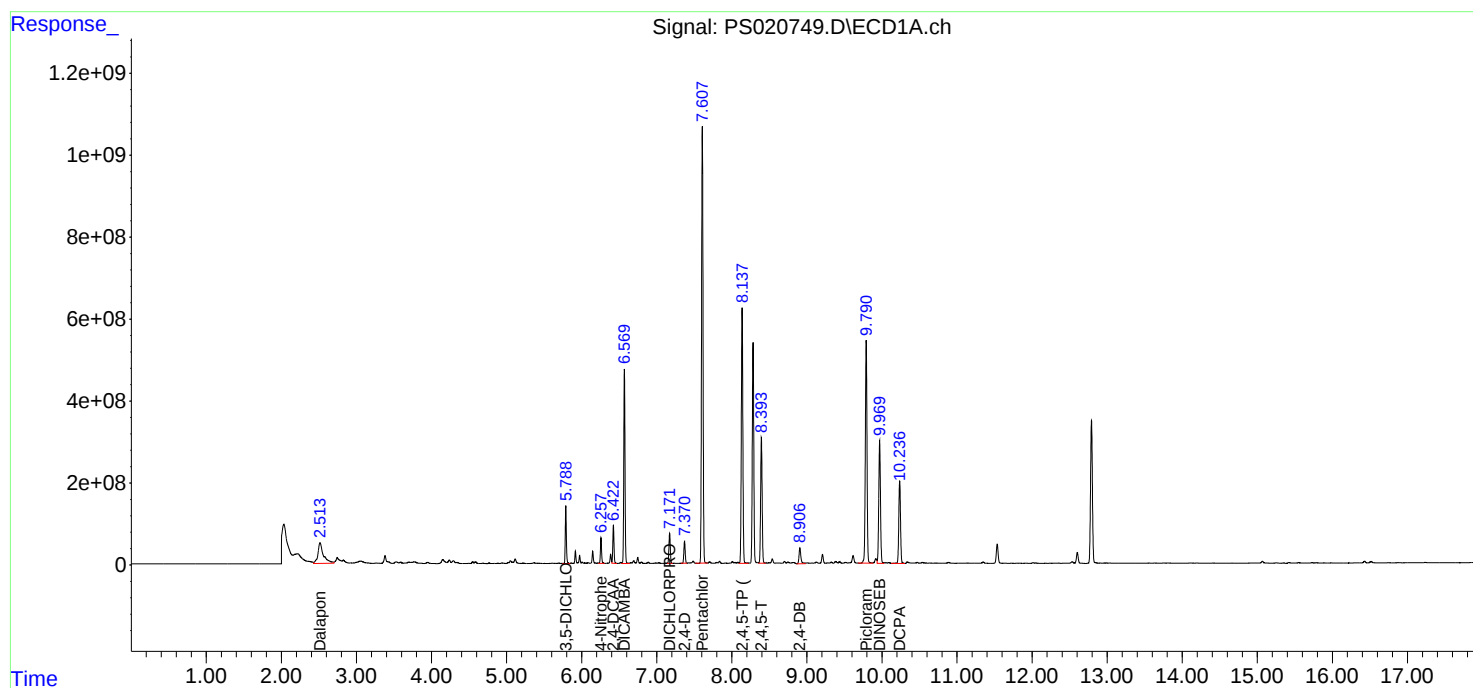
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

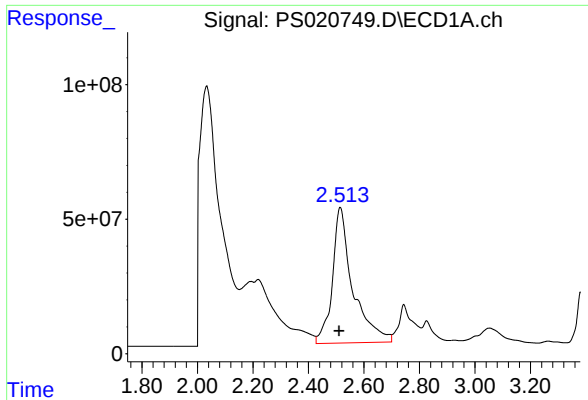
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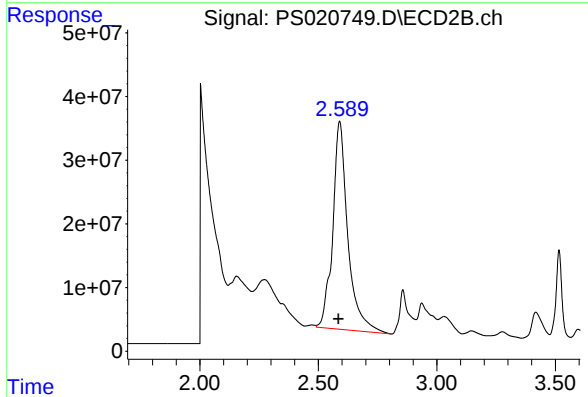




#1 Dalapon

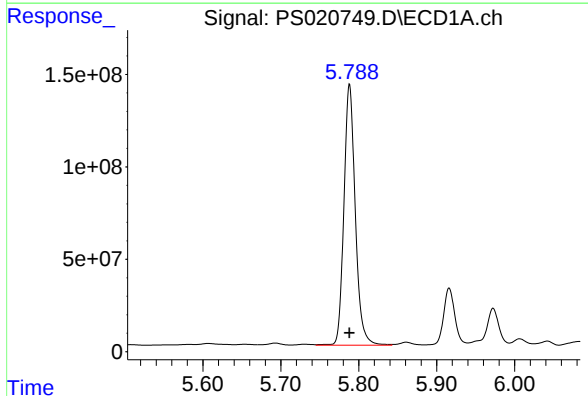
R.T.: 2.514 min
Delta R.T.: 0.004 min
Response: 2573818697
Conc: 917.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



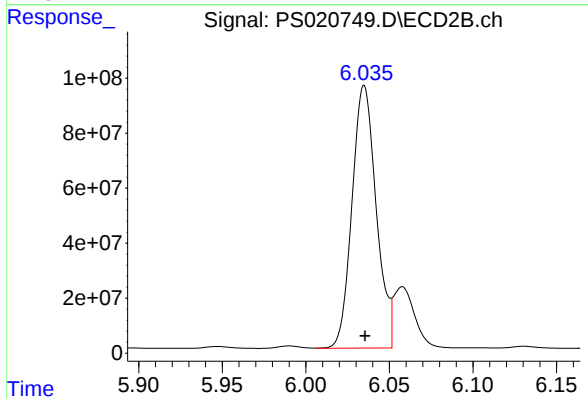
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.005 min
Response: 1445894974
Conc: 833.00 ng/ml



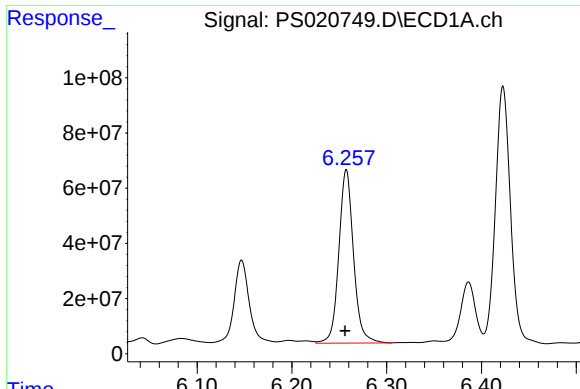
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 1431298813
Conc: 476.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

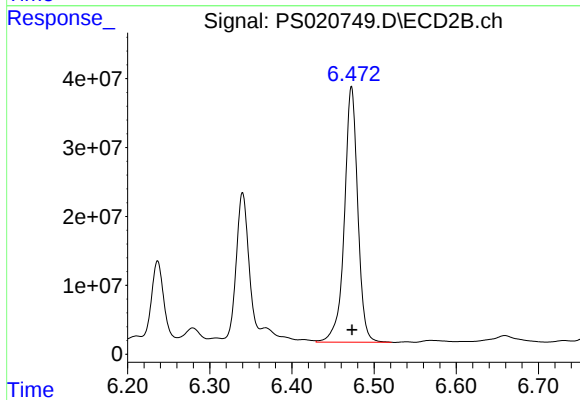
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 961144693
Conc: 479.47 ng/ml



#3 4-Nitrophenol

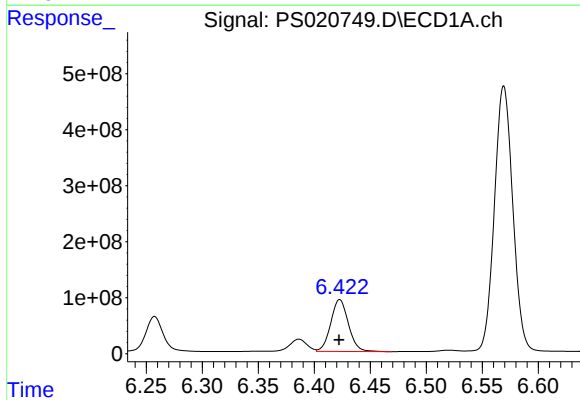
R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 676202016
Conc: 504.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



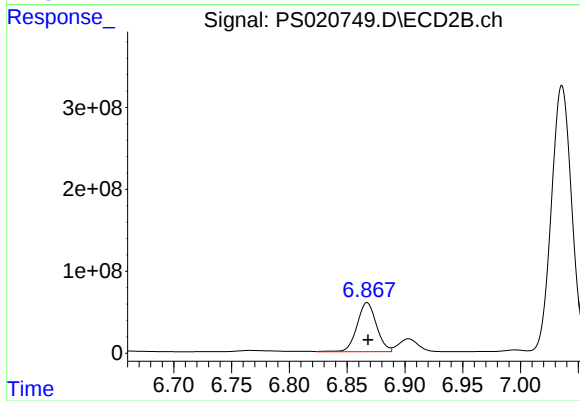
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 419917437
Conc: 509.28 ng/ml



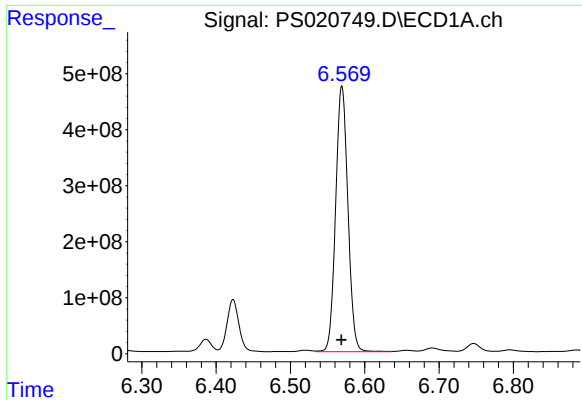
#4 2,4-DCAA

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1020018647
Conc: 540.71 ng/ml



#4 2,4-DCAA

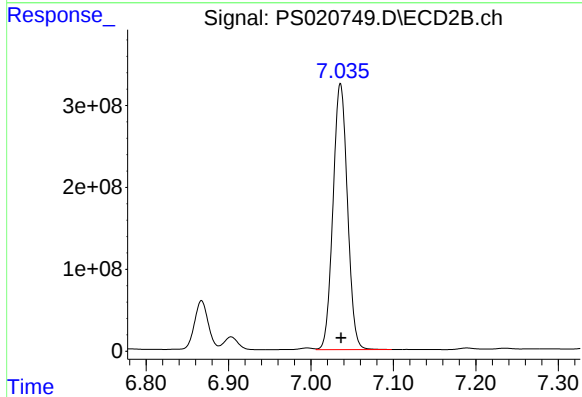
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 701982712
Conc: 524.27 ng/ml



#5 DICAMBA

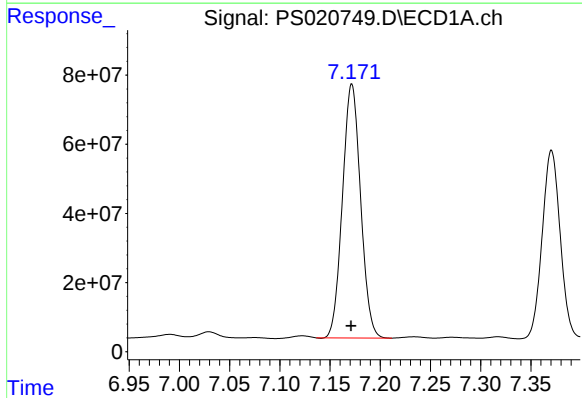
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 5438213272
Conc: 684.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



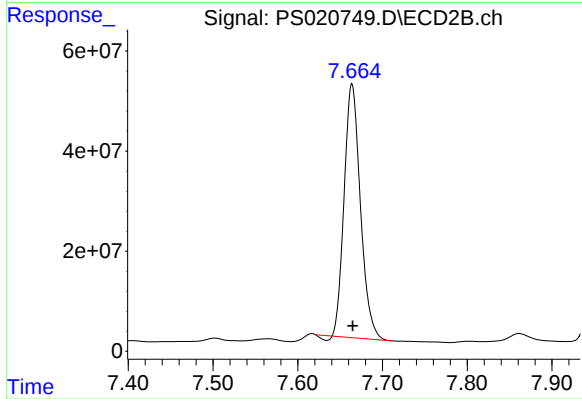
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 3953504953
Conc: 671.70 ng/ml



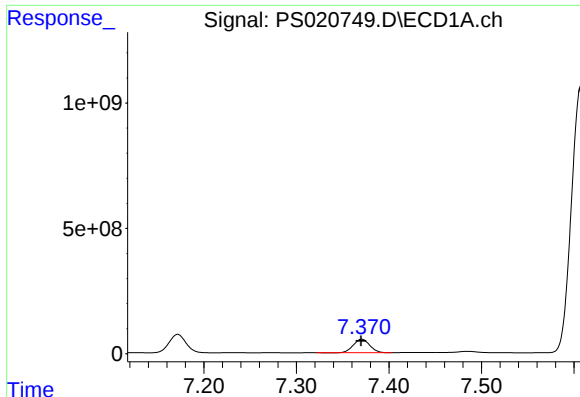
#8 DICHLORPROP

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 923453867
Conc: 460.34 ng/ml



#8 DICHLORPROP

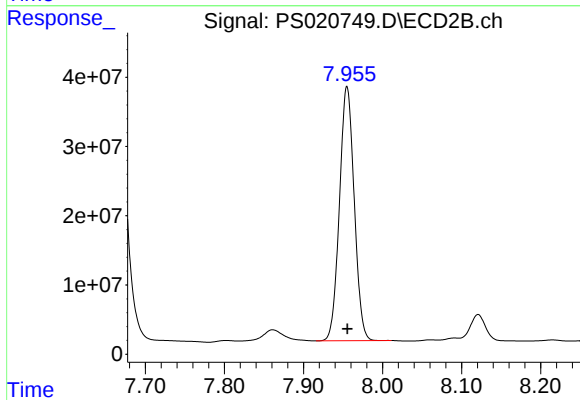
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 671777169
Conc: 463.13 ng/ml



#9 2,4-D

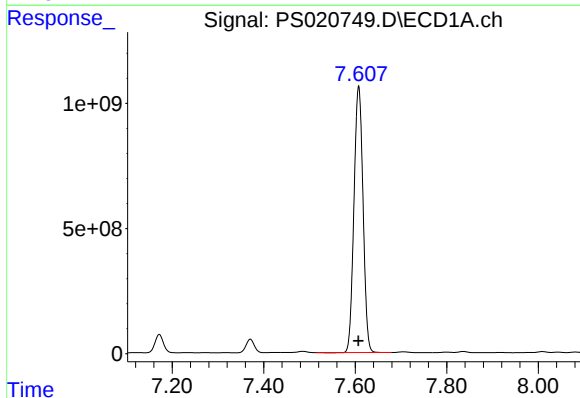
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 658746550
Conc: 270.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



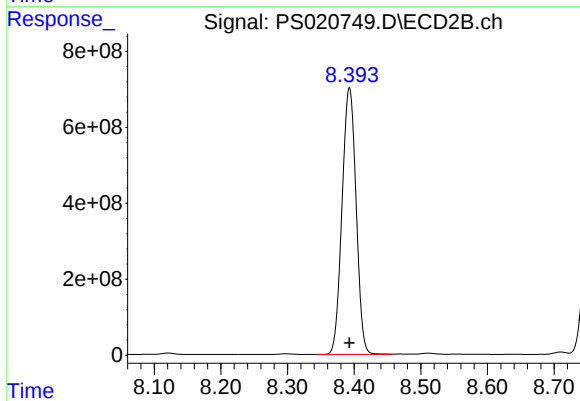
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 476173230
Conc: 268.62 ng/ml



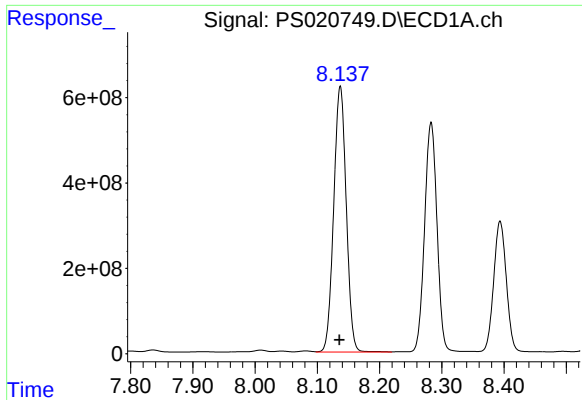
#10 Pentachlorophenol

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 14620491864
Conc: 532.47 ng/ml



#10 Pentachlorophenol

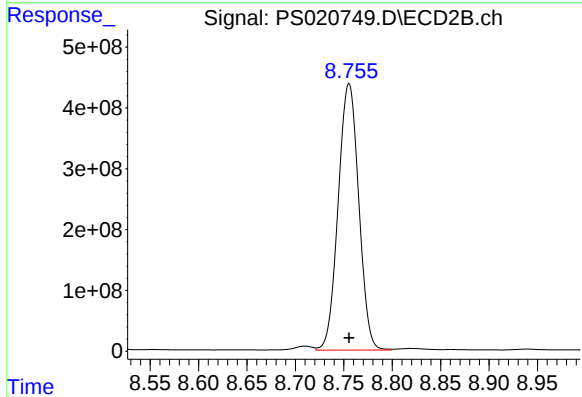
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 10303944862
Conc: 510.10 ng/ml



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

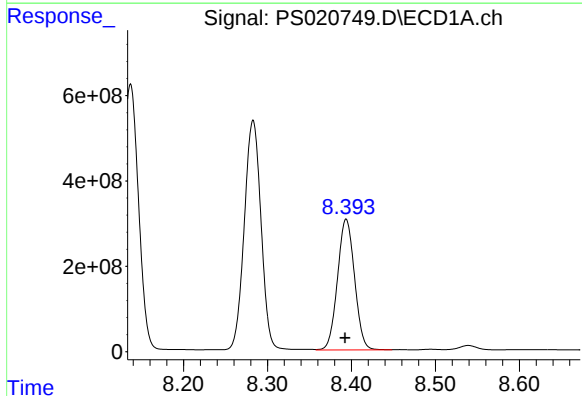
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 8707543323
Conc: 772.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



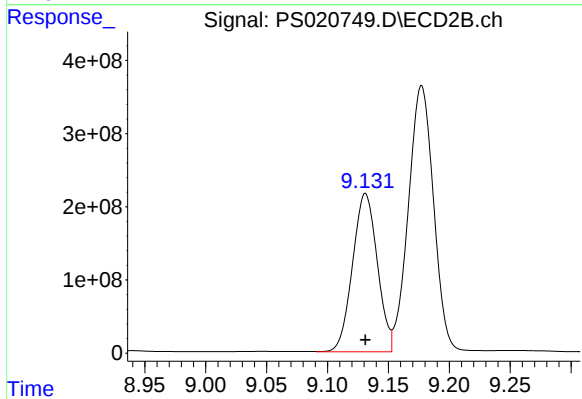
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 6483401672
Conc: 765.20 ng/ml



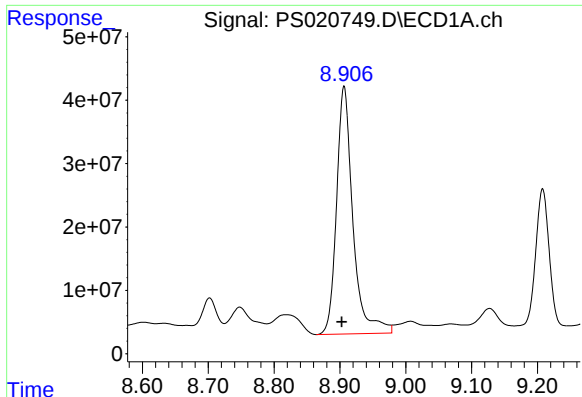
#12 2,4,5-T

R.T.: 8.394 min
Delta R.T.: 0.002 min
Response: 4327826987
Conc: 389.38 ng/ml



#12 2,4,5-T

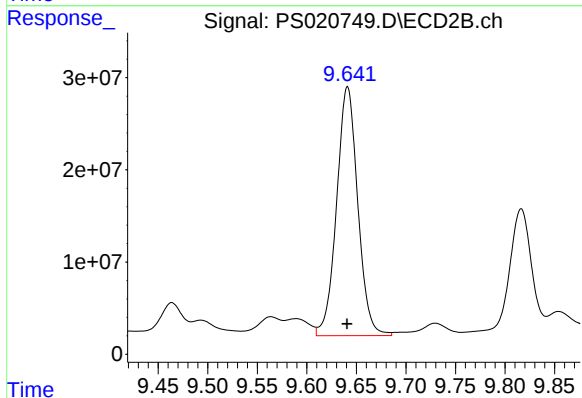
R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 3059865981
Conc: 376.06 ng/ml



#13 2,4-DB

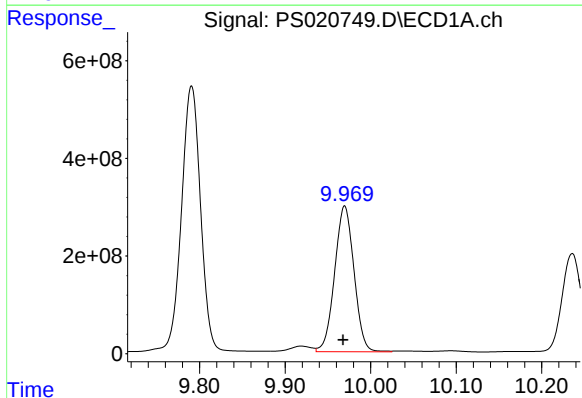
R.T.: 8.906 min
Delta R.T.: 0.003 min
Response: 674419227
Conc: 295.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-HERB-WP



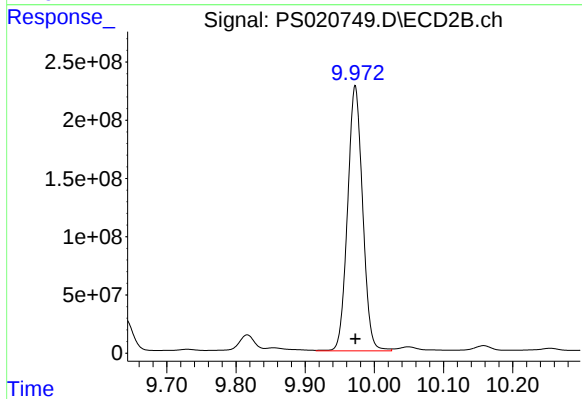
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 402116937
Conc: 358.93 ng/ml



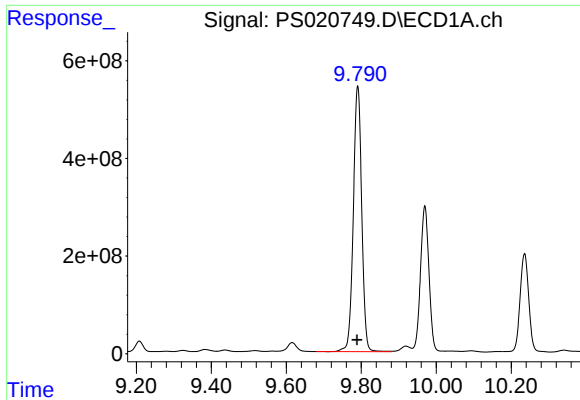
#14 DINOSEB

R.T.: 9.970 min
Delta R.T.: 0.002 min
Response: 4695926959
Conc: 573.44 ng/ml



#14 DINOSEB

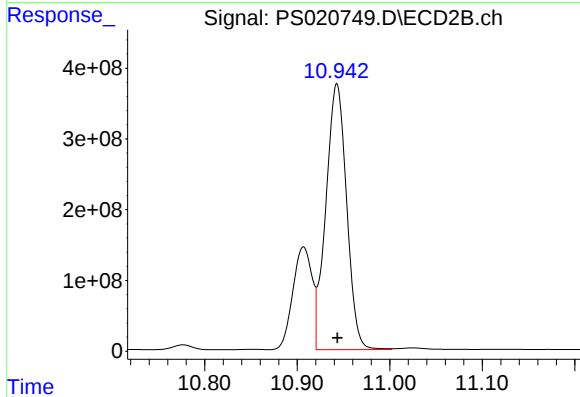
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 3436810022
Conc: 567.14 ng/ml



#15 Picloram

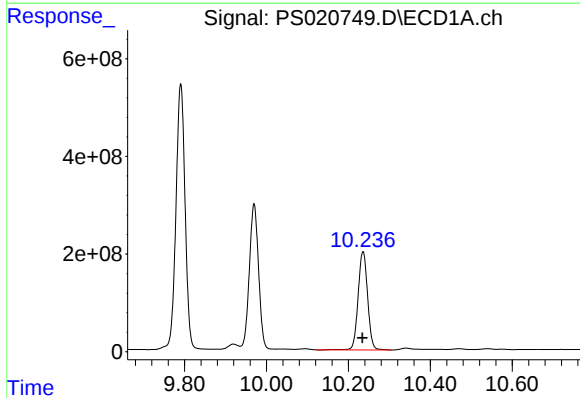
R.T.: 9.791 min
Delta R.T.: 0.001 min
Response: 8453277848
Conc: 507.59 ng/ml

Instrument :
ECD_S
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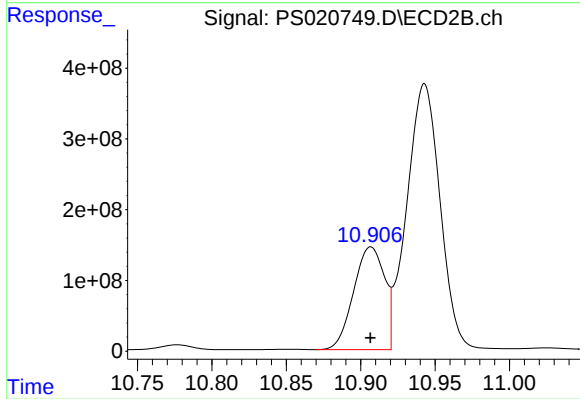
#15 Picloram

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 5859484413
Conc: 497.08 ng/ml



#16 DCPA

R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 3238400756
Conc: 232.79 ng/ml



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.000 min
Response: 2097936782
Conc: 204.20 ng/ml