

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
 Data File : PS019739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 09:31
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 12:31:20 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	7.197	6.780	1828.1E6	611.2E6	761.959	788.766
Target Compounds							
1) T	Dalapon	3.014	2.526	3370.6E6	725.5E6	664.974	723.014
2) T	3,5-DICHL...	6.412	5.961	2250.7E6	896.2E6	712.098	747.655
3) T	4-Nitroph...	7.030	6.400	774.4E6	313.2E6	789.185	731.800
5) T	DICAMBA	7.386	6.945	6813.4E6	2601.4E6	717.367	760.980
6) T	MCPD	7.556	7.042	545.7E6	204.5E6	72.704	75.533
7) T	MCPA	7.704	7.254	765.4E6	284.8E6	70.847	74.104
8) T	DICHLORPROP	8.077	7.564	1788.9E6	661.4E6	698.610	748.673
9) T	2,4-D	8.307	7.856	2052.5E6	797.1E6	717.769	747.299
10) T	Pentachlo...	8.613	8.281	24432.6E6	8773.8E6	706.371	752.709
11) T	2,4,5-TP ...	9.163	8.642	11025.0E6	3817.0E6	702.186	759.280
12) T	2,4,5-T	9.449	9.019	13113.4E6	3565.6E6	696.795	758.114
13) T	2,4-DB	10.001	9.524	2996.7E6	466.4E6	740.661	754.797
14) T	DINOSEB	11.154	9.848	11972.3E6	2682.3E6	774.047	755.024
15) T	Picloram	10.980	10.831	23028.6E6	4724.1E6	775.968	734.432
16) T	DCPA	11.422	10.777	18716.1E6	4663.0E6	776.471	755.447

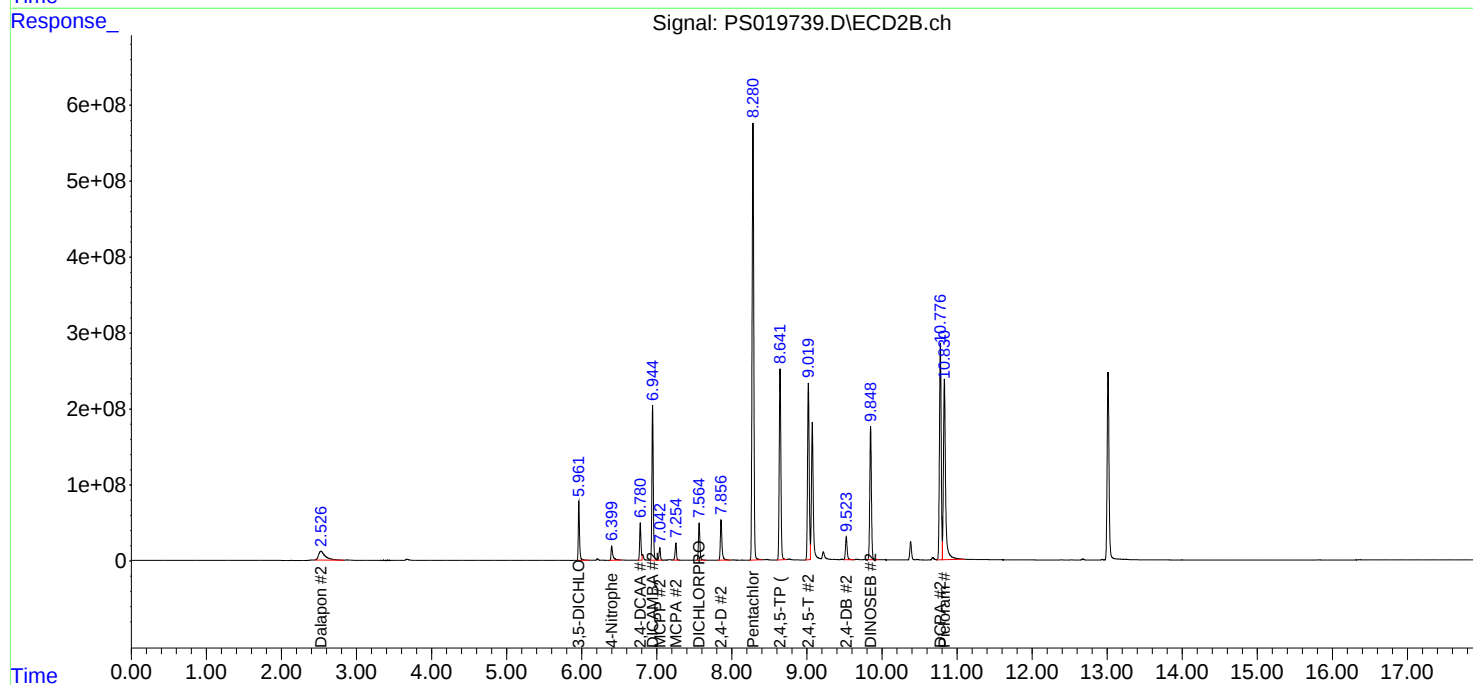
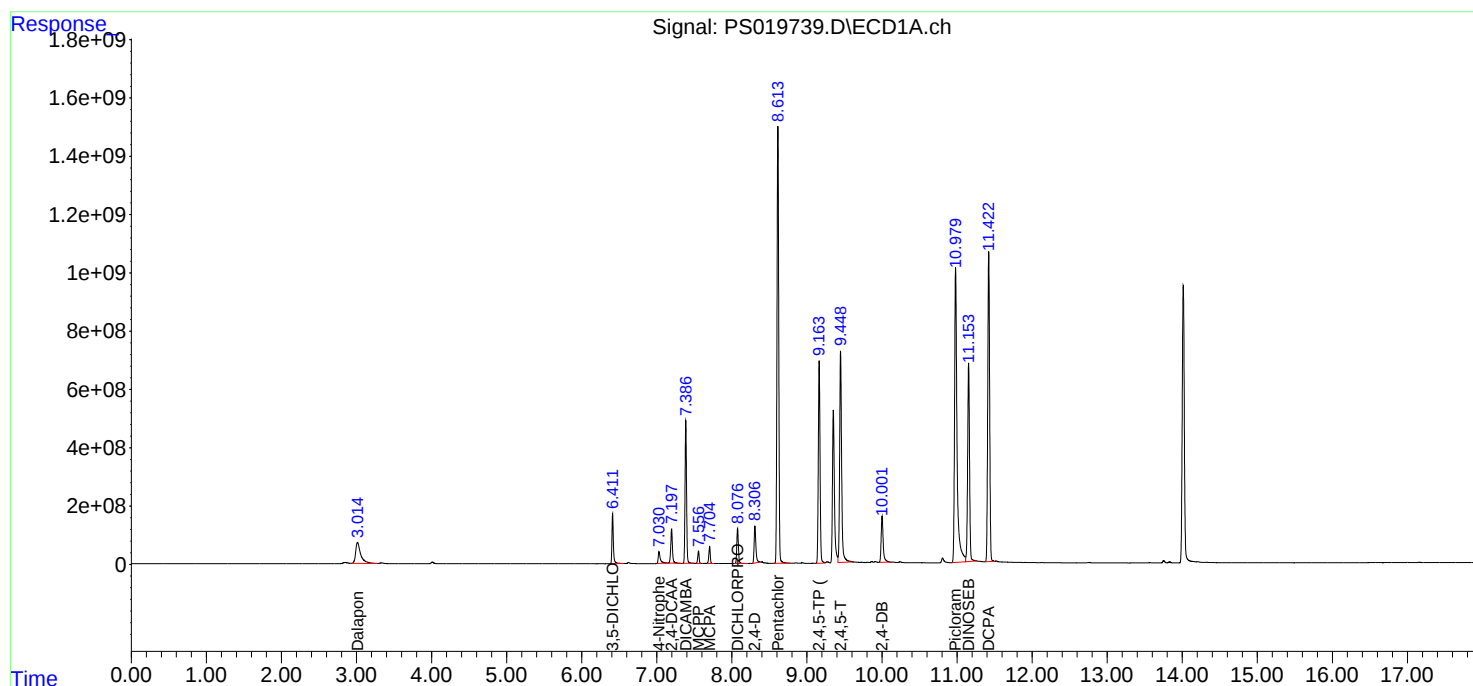
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

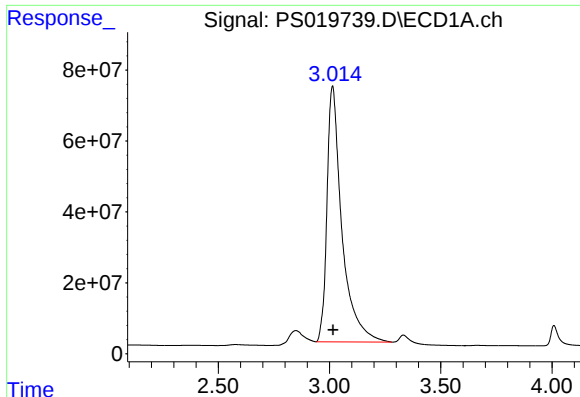
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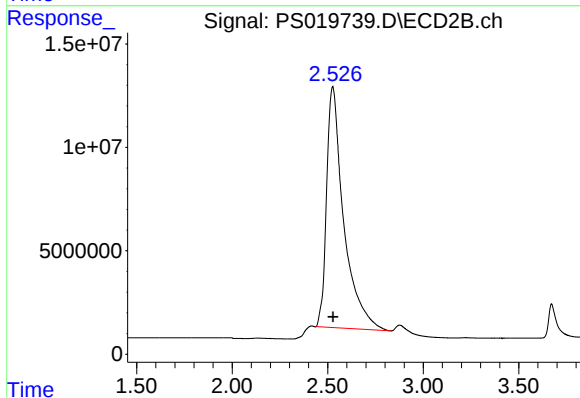




#1 Dalapon

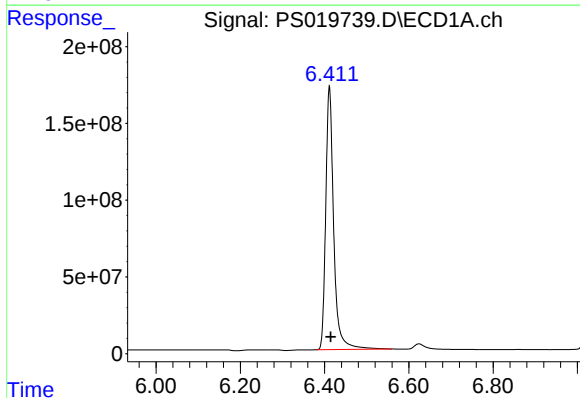
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3370594941
Conc: 664.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



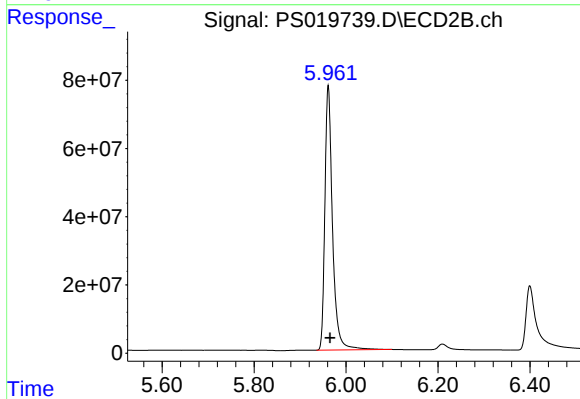
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 725502634
Conc: 723.01 ng/ml



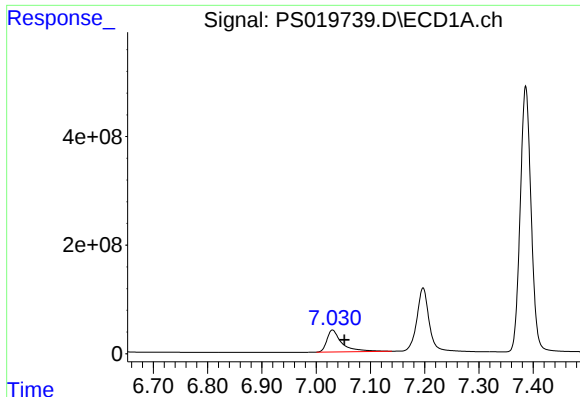
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2250682312
Conc: 712.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

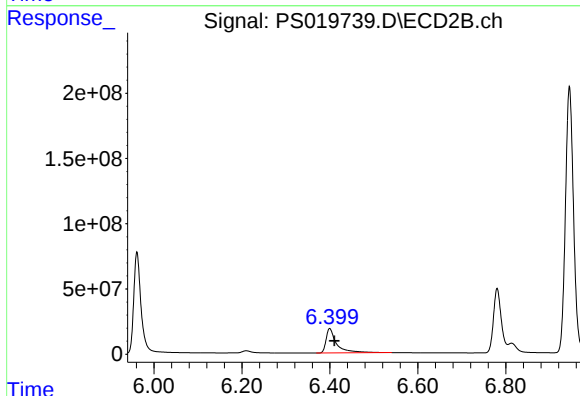
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 896193813
Conc: 747.65 ng/ml



#3 4-Nitrophenol

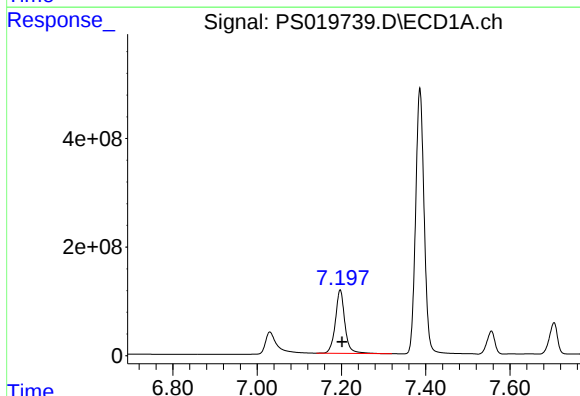
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 774441099
Conc: 789.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



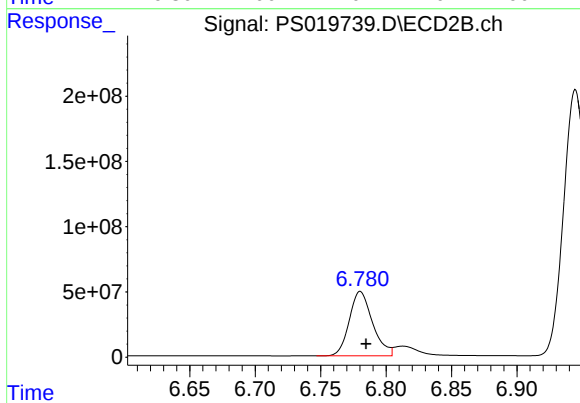
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 313236929
Conc: 731.80 ng/ml



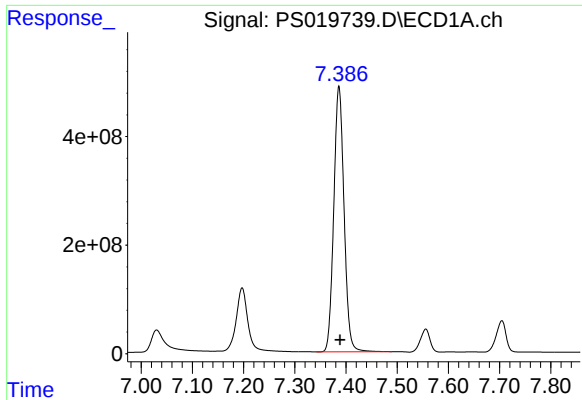
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1828067647
Conc: 761.96 ng/ml



#4 2,4-DCAA

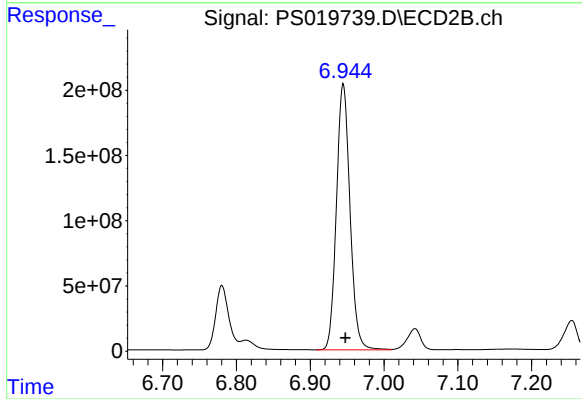
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 611191584
Conc: 788.77 ng/ml



#5 DICAMBA

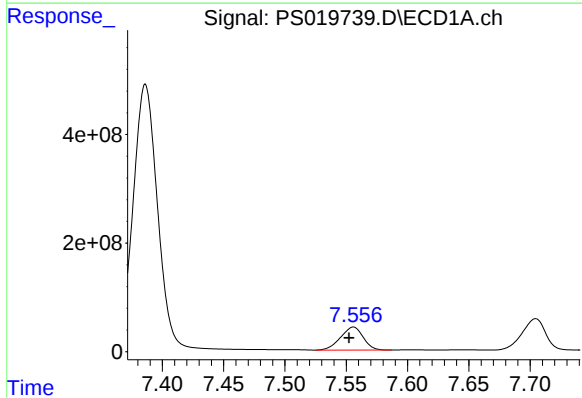
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 6813375384
Conc: 717.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



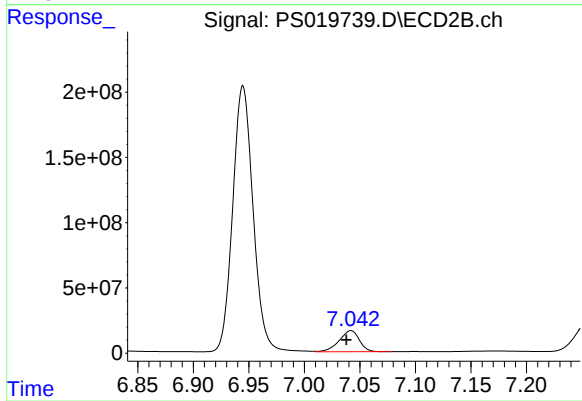
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2601367876
Conc: 760.98 ng/ml



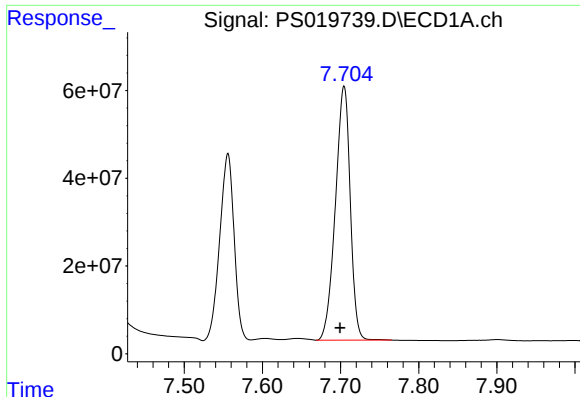
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 545680341
Conc: 72.70 ug/ml



#6 MCP

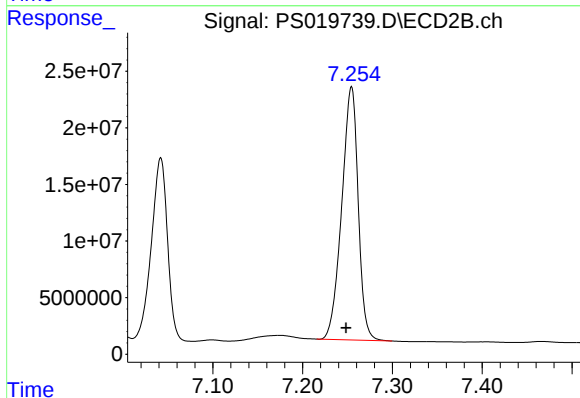
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 204468749
Conc: 75.53 ug/ml



#7 MCPA

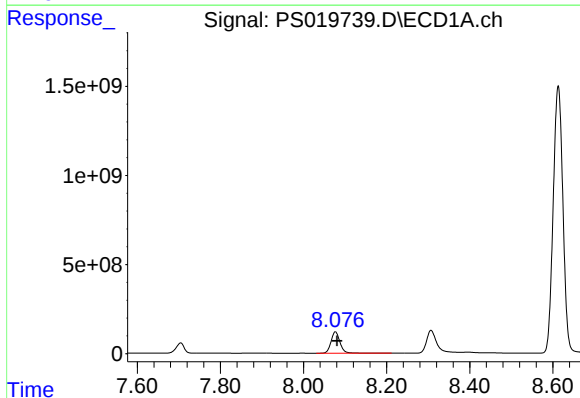
R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 765425214
Conc: 70.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



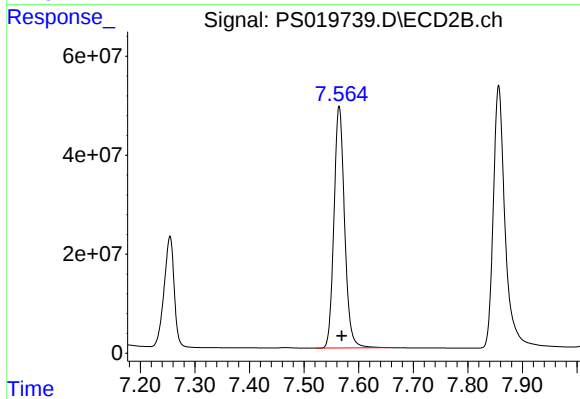
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 284750221
Conc: 74.10 ug/ml



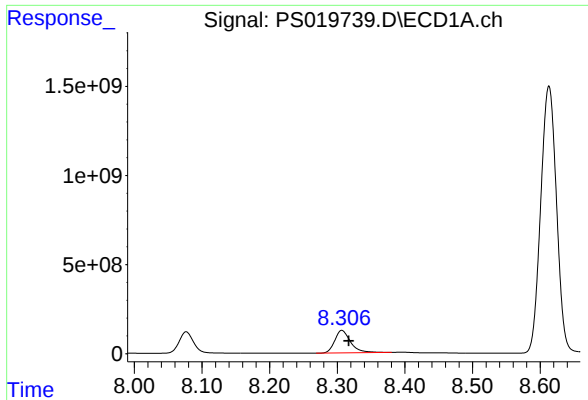
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1788867179
Conc: 698.61 ng/ml



#8 DICHLORPROP

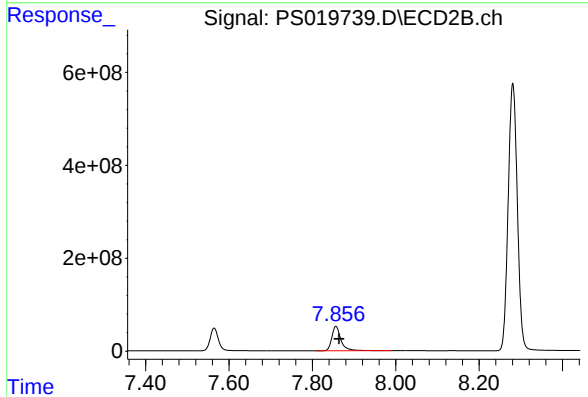
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 661356649
Conc: 748.67 ng/ml



#9 2,4-D

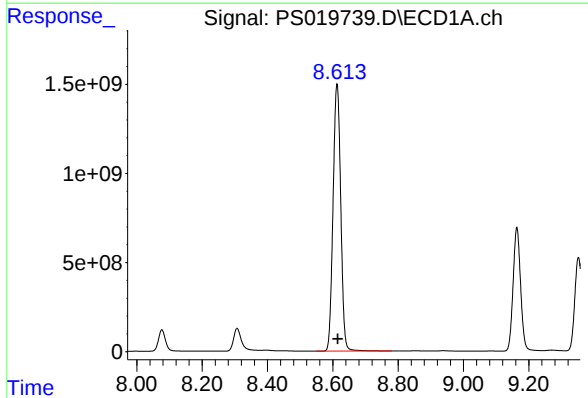
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2052454205
Conc: 717.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



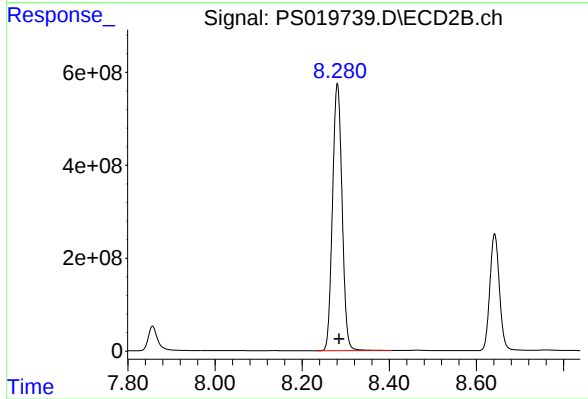
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 797090180
Conc: 747.30 ng/ml



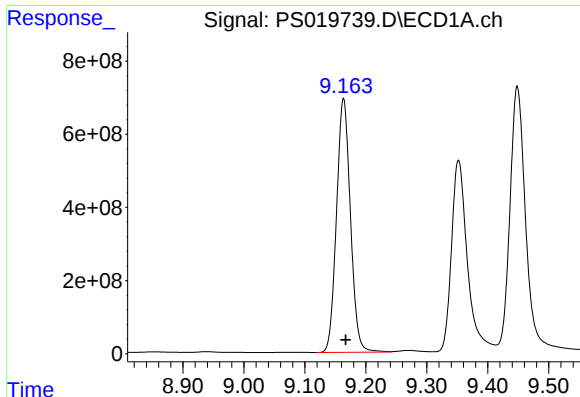
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 24432589313
Conc: 706.37 ng/ml



#10 Pentachlorophenol

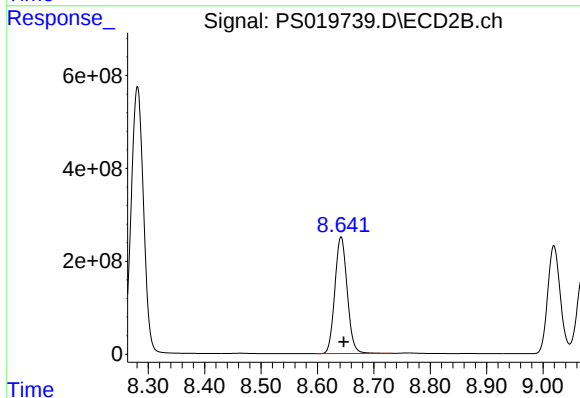
R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 8773754314
Conc: 752.71 ng/ml



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

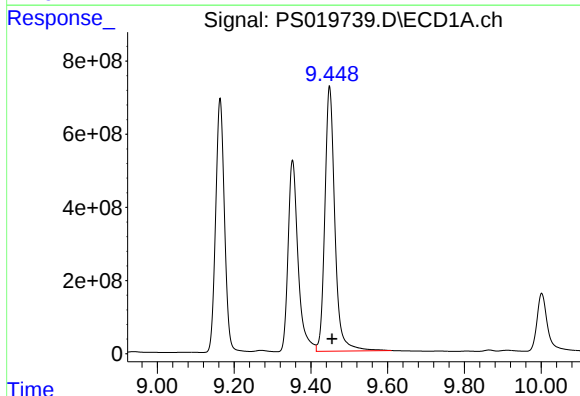
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 11024991897
Conc: 702.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



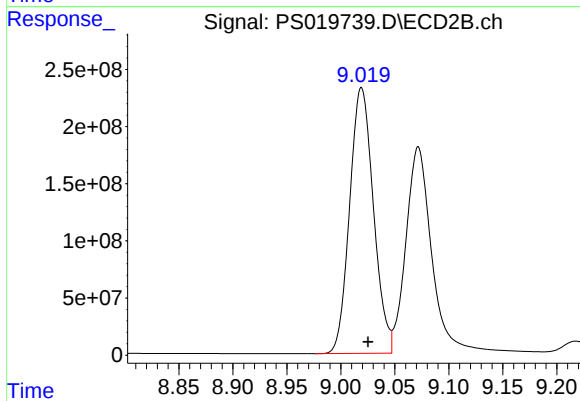
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 3817023034
Conc: 759.28 ng/ml



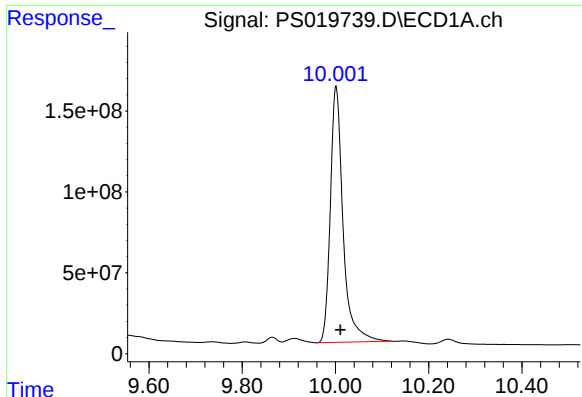
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13113447165
Conc: 696.79 ng/ml



#12 2,4,5-T

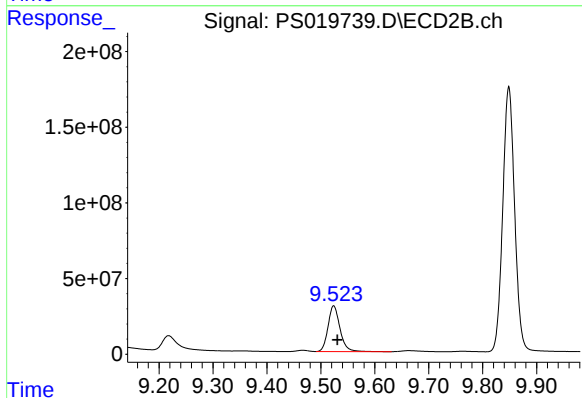
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3565567204
Conc: 758.11 ng/ml



#13 2,4-DB

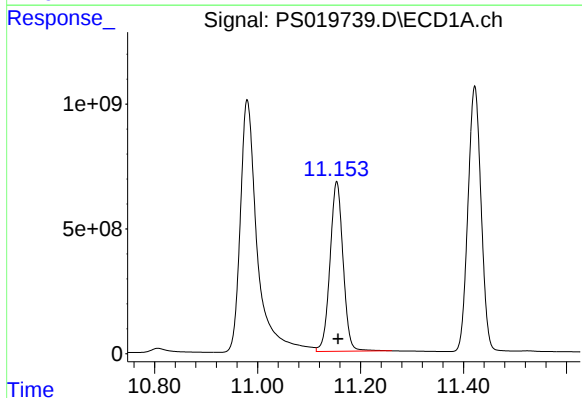
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2996729237
Conc: 740.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



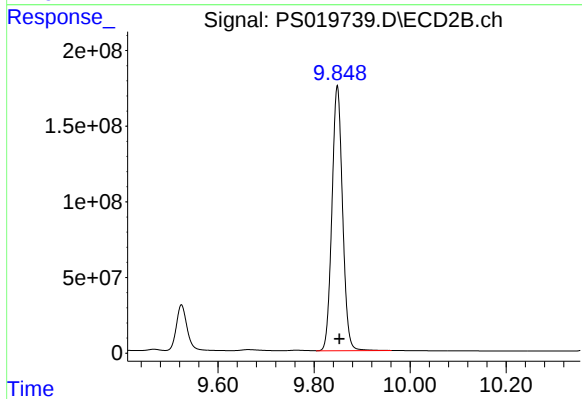
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 466438234
Conc: 754.80 ng/ml



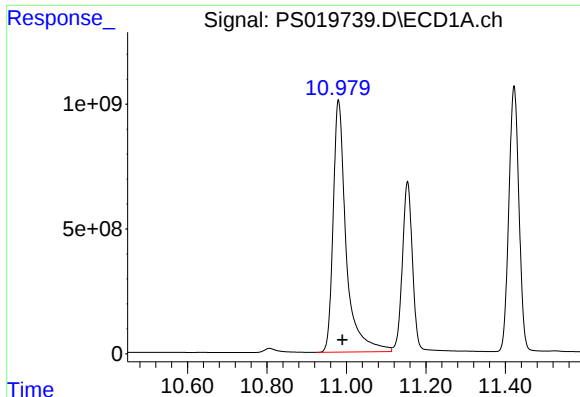
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.003 min
Response: 11972309366
Conc: 774.05 ng/ml



#14 DINOSEB

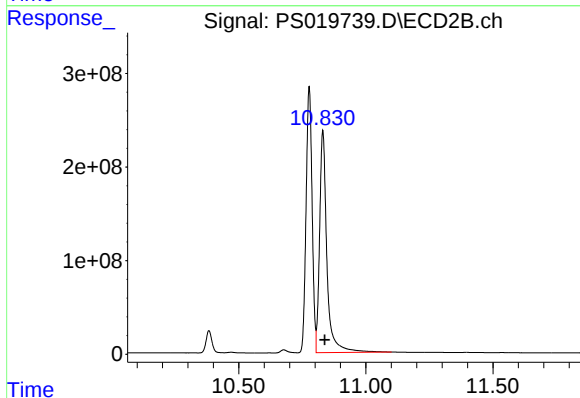
R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2682311270
Conc: 755.02 ng/ml



#15 Picloram

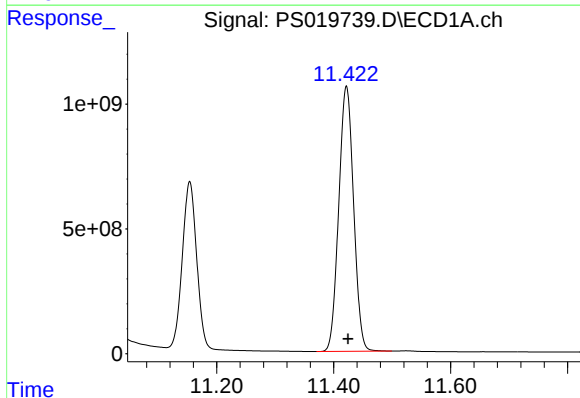
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 23028585624
Conc: 775.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



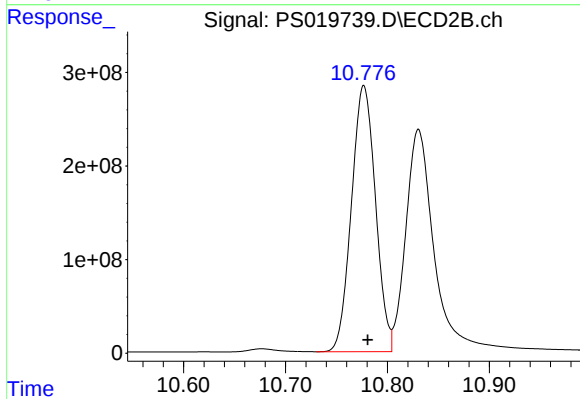
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.007 min
Response: 4724056732
Conc: 734.43 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.003 min
Response: 18716073311
Conc: 776.47 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4662985997
Conc: 755.45 ng/ml