

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 04:18
 Operator : SM\AJ
 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: Jul 02 05:10:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.573	5.289	1108.0E6	765.0E6	754.805	763.212
Target Compounds							
1) T	Dalapon	2.104	1.802	1216.2E6	837.4E6	659.810	634.868
2) T	3,5-DICHL...	4.923	4.583	1410.5E6	915.3E6	701.818	694.125
3) T	4-Nitroph...	5.418	4.965	437.1E6	367.4E6	603.521	732.638
5) T	DICAMBA	5.734	5.423	4266.5E6	2745.2E6	747.884	733.363
6) T	MCPD	5.894	5.513	339.0E6	208.2E6	77.451	74.751
7) T	MCPA	6.031	5.698	436.3E6	299.6E6	69.483	73.950
8) T	DICHLORPROP	6.372	5.978	1032.4E6	699.9E6	721.900	724.842
9) T	2,4-D	6.586	6.249	1137.8E6	801.4E6	731.913	718.560
10) T	Pentachlo...	6.859	6.627	14465.7E6	9170.2E6	735.192	713.287
11) T	2,4,5-TP ...	7.394	6.989	6080.0E6	3866.6E6	745.261	726.080
12) T	2,4,5-T	7.668	7.350	6081.7E6	3686.8E6	755.695	722.784
13) T	2,4-DB	8.199	7.839	864.7E6	501.3E6	744.417	767.818
14) T	DINOSEB	9.301	8.154	4688.9E6	2859.8E6	733.591	707.302
15) T	Picloram	9.127	9.094	7013.5E6	4372.1E6	610.342	579.360
16) T	DCPA	9.573	9.054	7395.1E6	4943.4E6	741.342	726.172

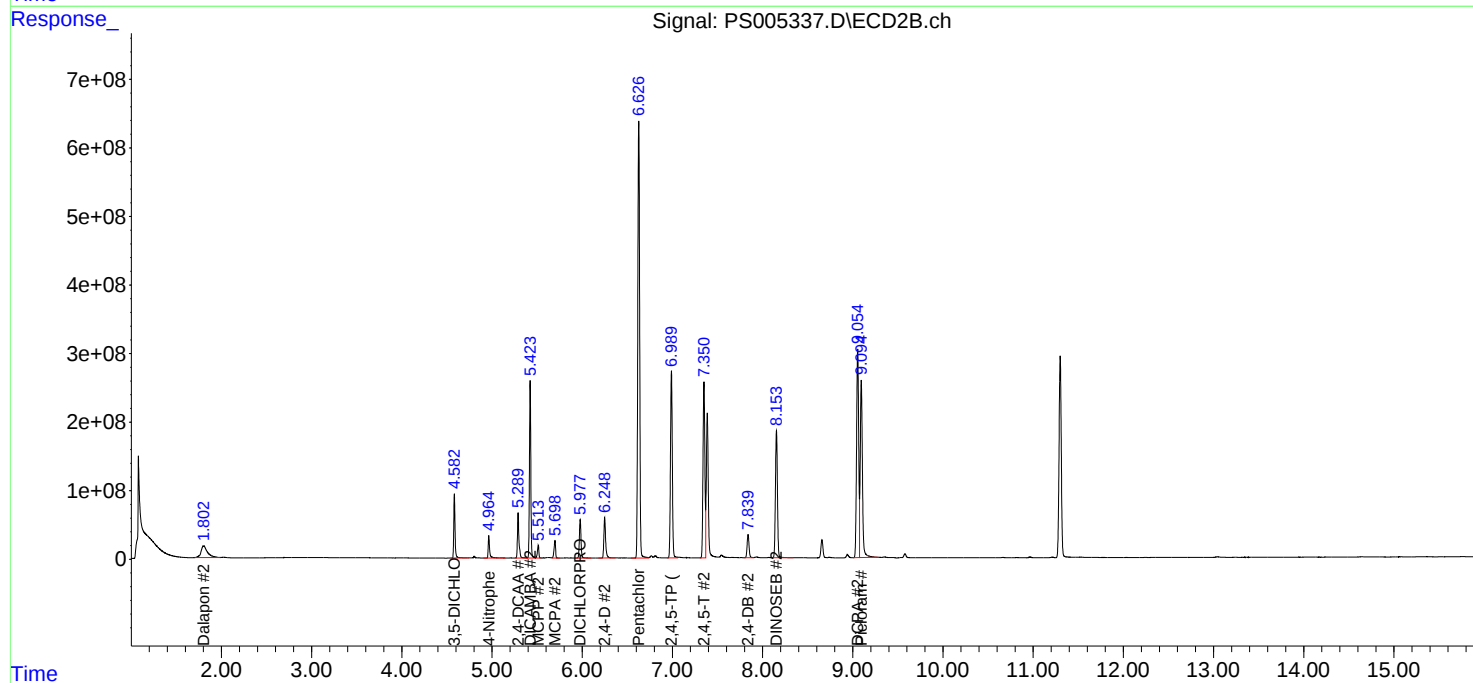
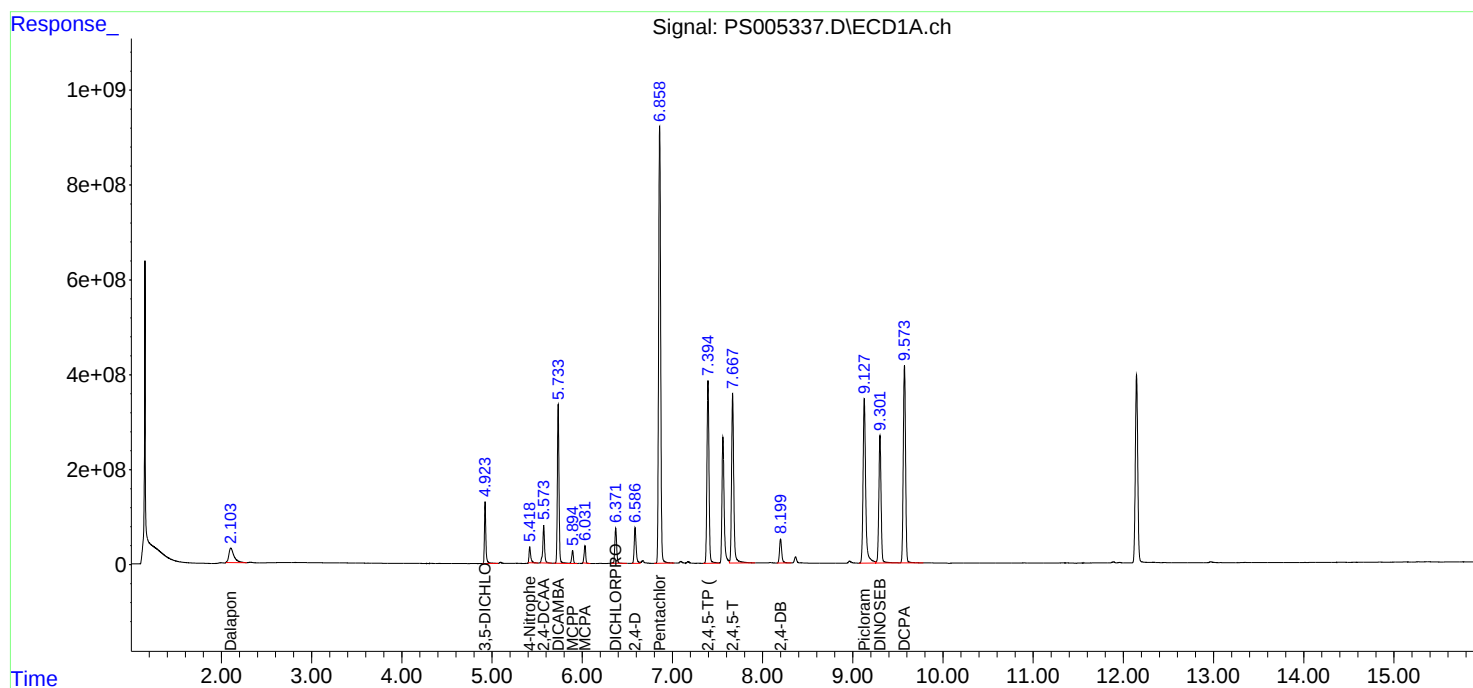
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

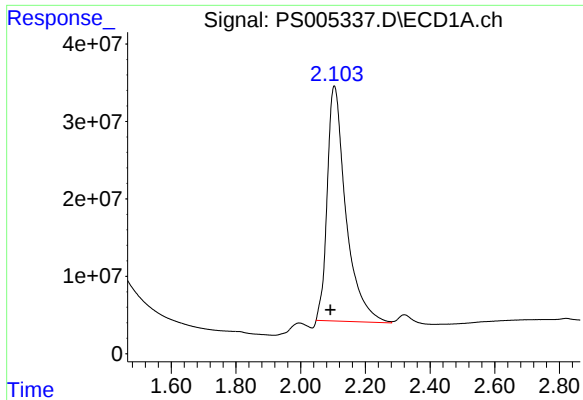
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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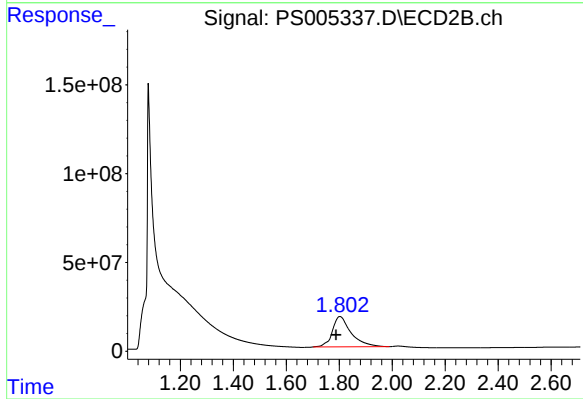




#1 Dalapon

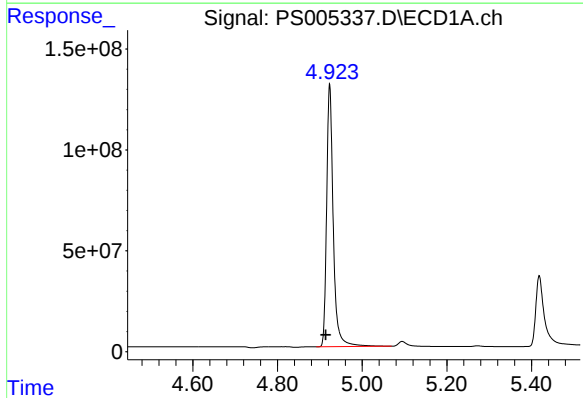
R.T.: 2.104 min
Delta R.T.: 0.012 min
Response: 1216224781
Conc: 659.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



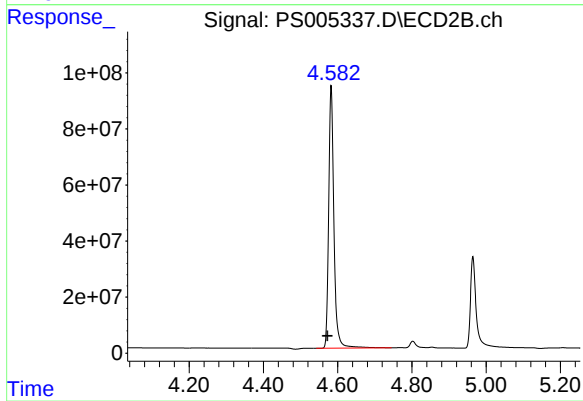
#1 Dalapon

R.T.: 1.802 min
Delta R.T.: 0.015 min
Response: 837432126
Conc: 634.87 ng/ml



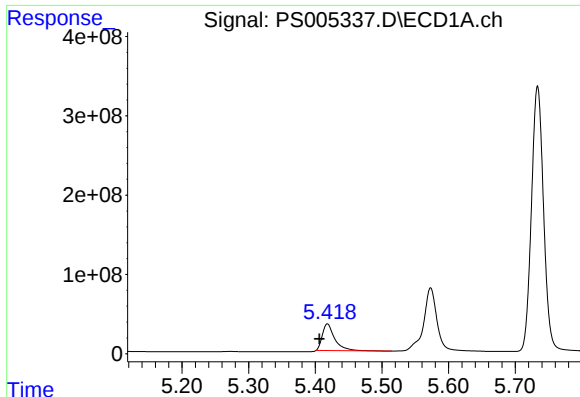
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: 0.009 min
Response: 1410455969
Conc: 701.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

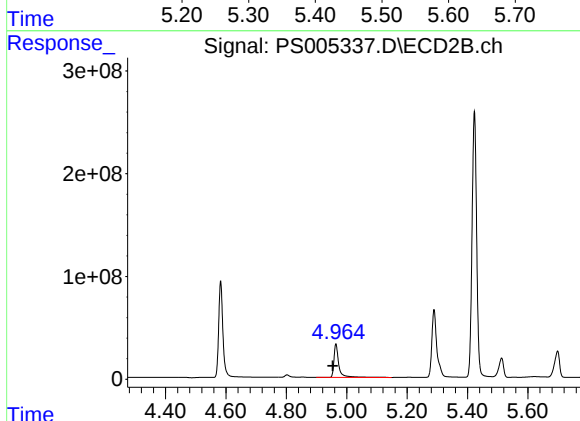
R.T.: 4.583 min
Delta R.T.: 0.010 min
Response: 915348468
Conc: 694.12 ng/ml



#3 4-Nitrophenol

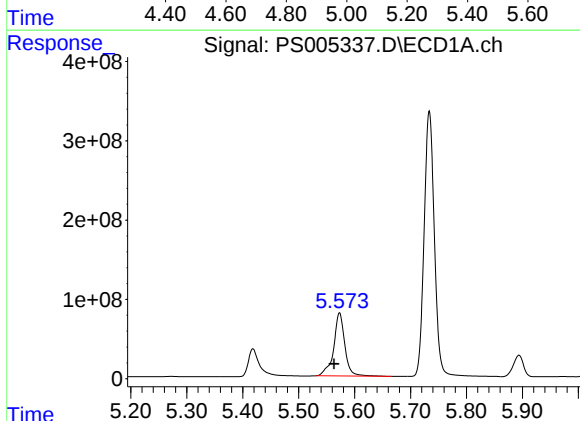
R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 437125973
Conc: 603.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



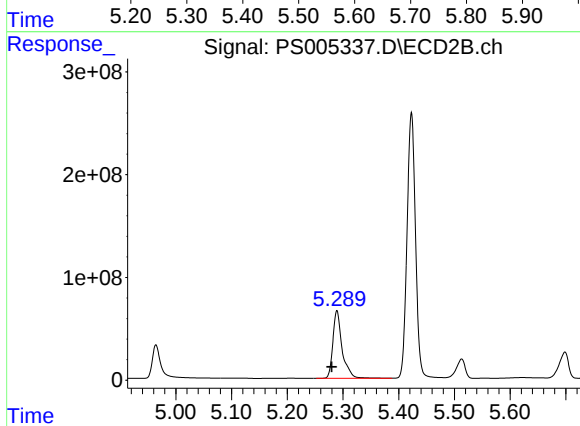
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: 0.011 min
Response: 367381021
Conc: 732.64 ng/ml



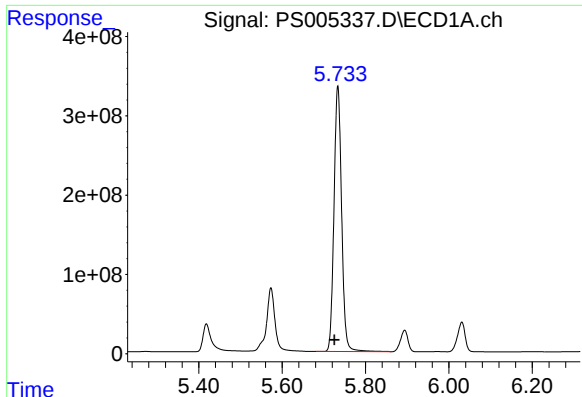
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 1107972307
Conc: 754.80 ng/ml



#4 2,4-DCAA

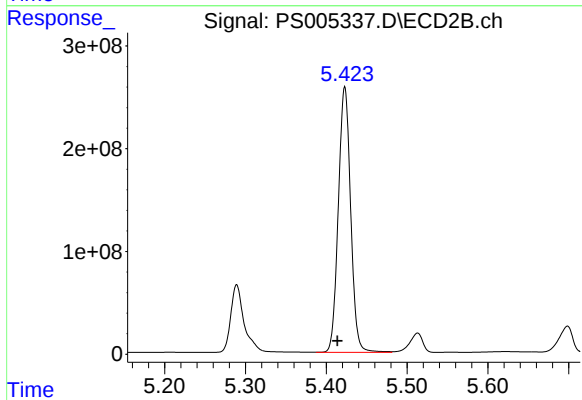
R.T.: 5.289 min
Delta R.T.: 0.010 min
Response: 765019711
Conc: 763.21 ng/ml



#5 DICAMBA

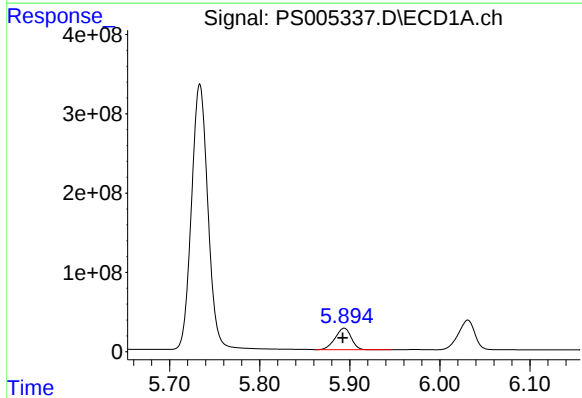
R.T.: 5.734 min
Delta R.T.: 0.008 min
Response: 4266485956
Conc: 747.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



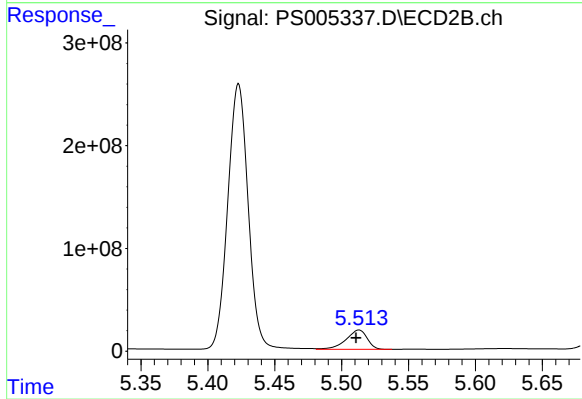
#5 DICAMBA

R.T.: 5.423 min
Delta R.T.: 0.009 min
Response: 2745215863
Conc: 733.36 ng/ml



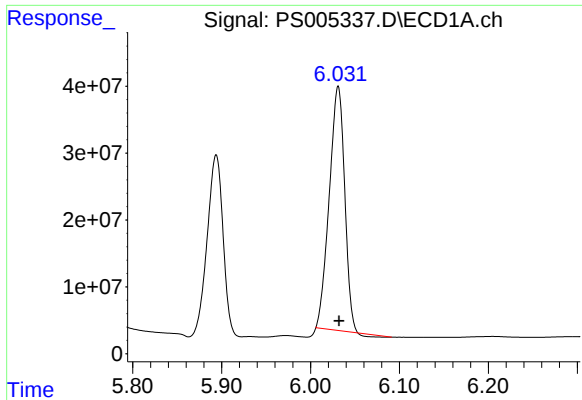
#6 MCP

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 339040298
Conc: 77.45 ug/ml



#6 MCP

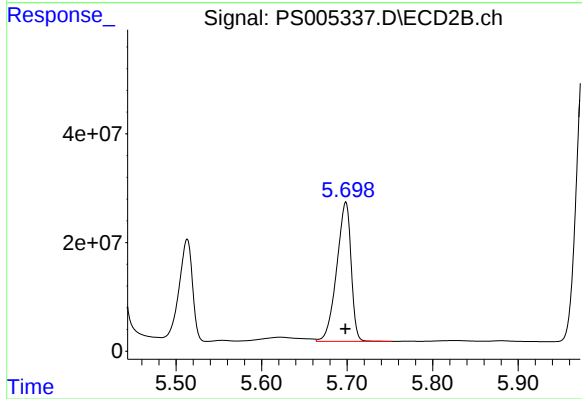
R.T.: 5.513 min
Delta R.T.: 0.002 min
Response: 208218582
Conc: 74.75 ug/ml



#7 MCPA

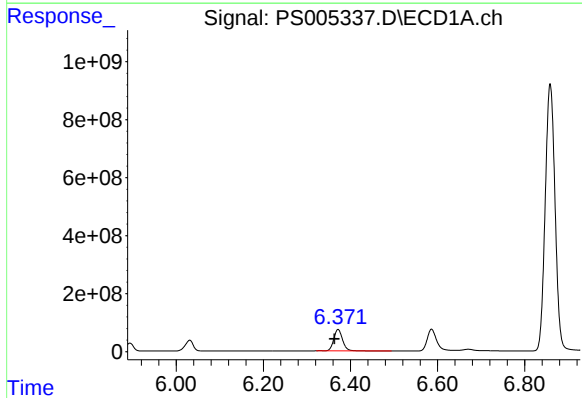
R.T.: 6.031 min
Delta R.T.: -0.001 min
Response: 436335863
Conc: 69.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



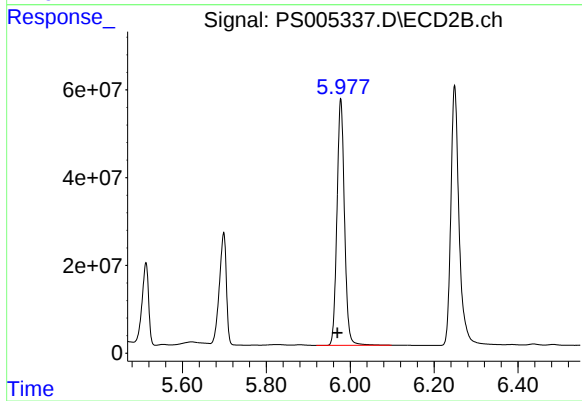
#7 MCPA

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 299559970
Conc: 73.95 ug/ml



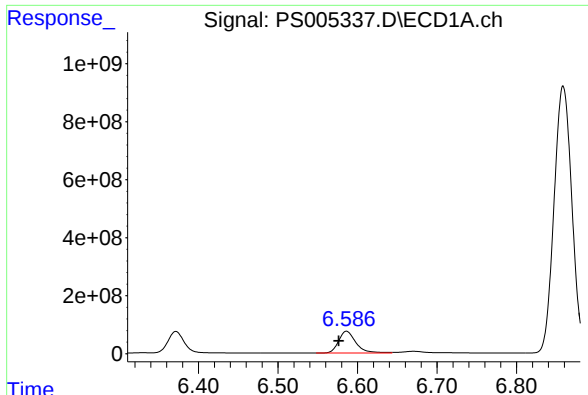
#8 DICHLORPROP

R.T.: 6.372 min
Delta R.T.: 0.008 min
Response: 1032358068
Conc: 721.90 ng/ml



#8 DICHLORPROP

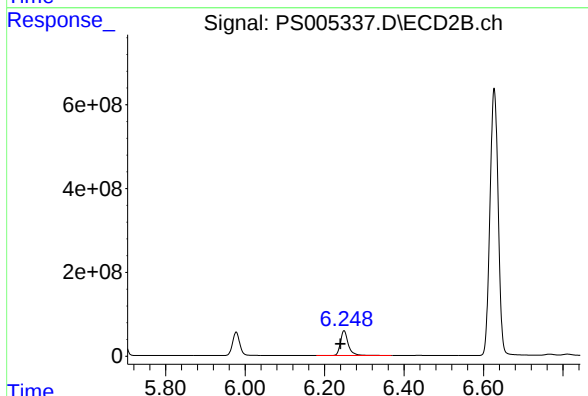
R.T.: 5.978 min
Delta R.T.: 0.008 min
Response: 699863314
Conc: 724.84 ng/ml



#9 2,4-D

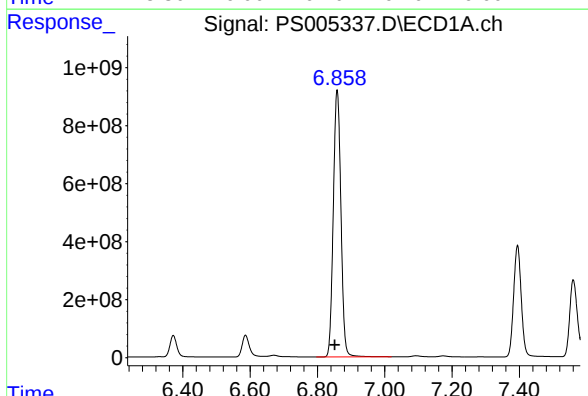
R.T.: 6.586 min
Delta R.T.: 0.010 min
Response: 1137832163
Conc: 731.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



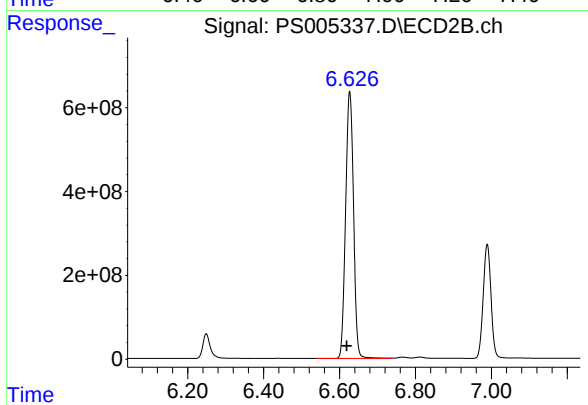
#9 2,4-D

R.T.: 6.249 min
Delta R.T.: 0.009 min
Response: 801395997
Conc: 718.56 ng/ml



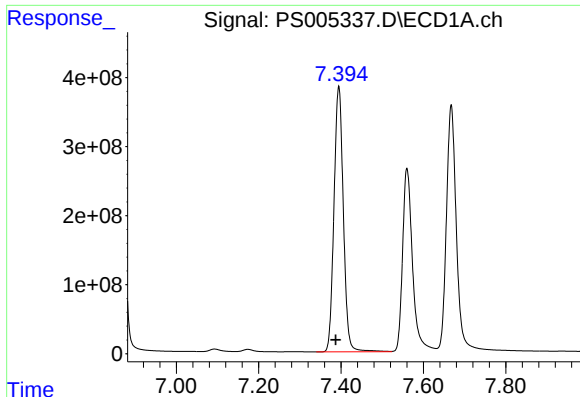
#10 Pentachlorophenol

R.T.: 6.859 min
Delta R.T.: 0.007 min
Response: 14465743166
Conc: 735.19 ng/ml



#10 Pentachlorophenol

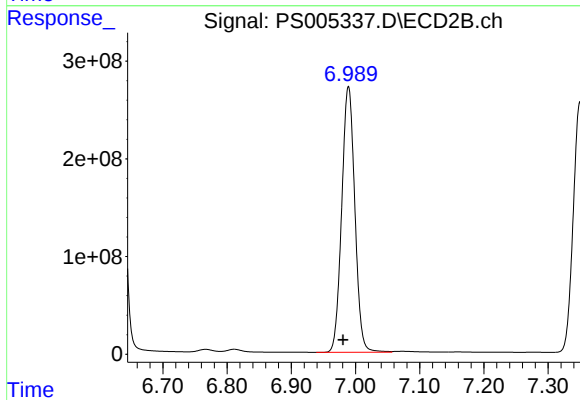
R.T.: 6.627 min
Delta R.T.: 0.008 min
Response: 9170214852
Conc: 713.29 ng/ml



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

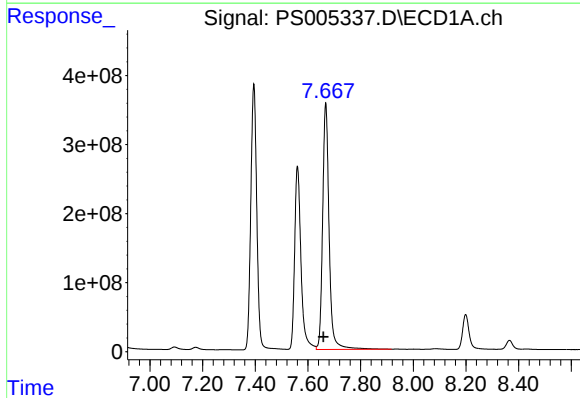
R.T.: 7.394 min
Delta R.T.: 0.008 min
Response: 6079997206
Conc: 745.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



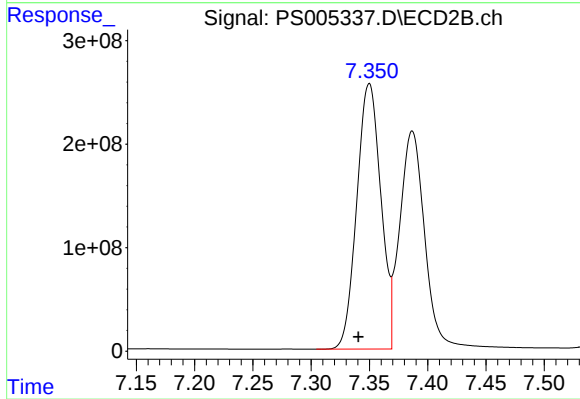
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: 0.008 min
Response: 3866580702
Conc: 726.08 ng/ml



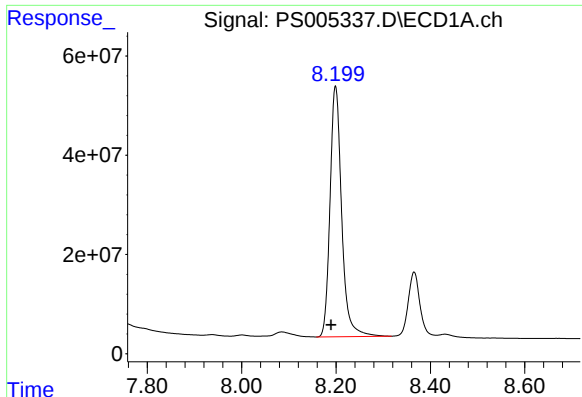
#12 2,4,5-T

R.T.: 7.668 min
Delta R.T.: 0.009 min
Response: 6081707145
Conc: 755.69 ng/ml



#12 2,4,5-T

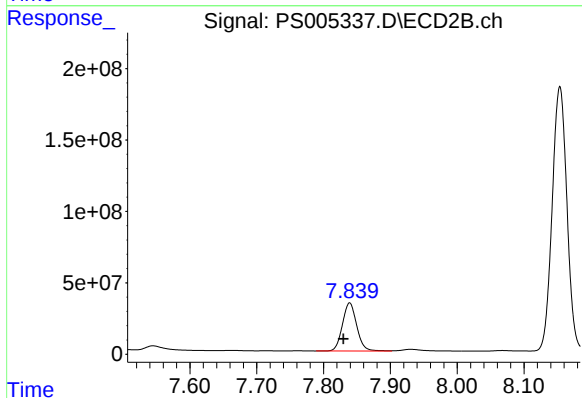
R.T.: 7.350 min
Delta R.T.: 0.009 min
Response: 3686805798
Conc: 722.78 ng/ml



#13 2,4-DB

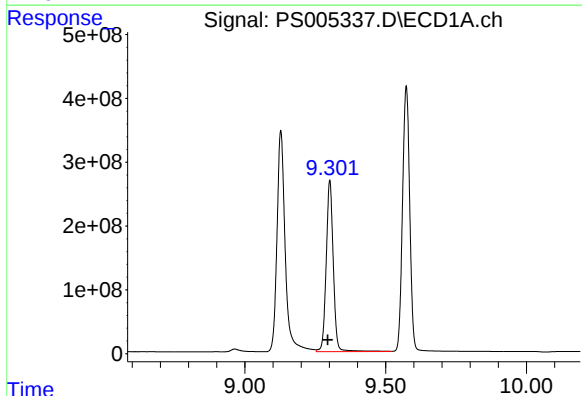
R.T.: 8.199 min
Delta R.T.: 0.009 min
Response: 864675021
Conc: 744.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



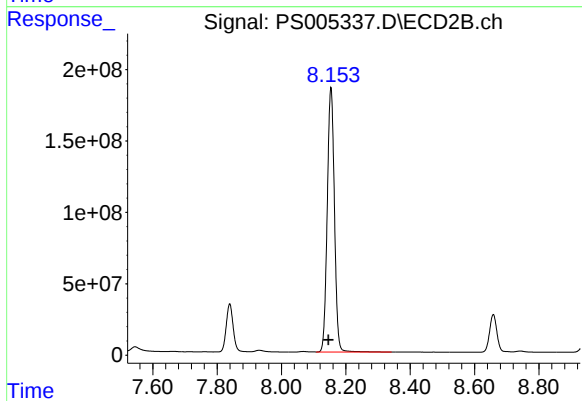
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: 0.010 min
Response: 501271676
Conc: 767.82 ng/ml



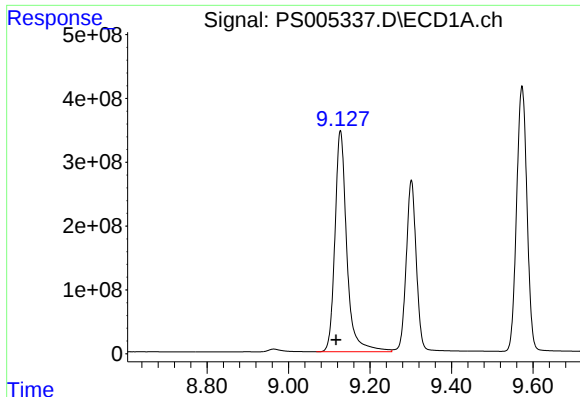
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.008 min
Response: 4688896491
Conc: 733.59 ng/ml



#14 DINOSEB

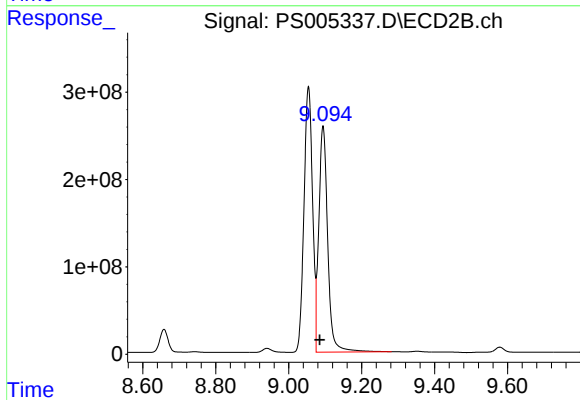
R.T.: 8.154 min
Delta R.T.: 0.008 min
Response: 2859777927
Conc: 707.30 ng/ml



#15 Picloram

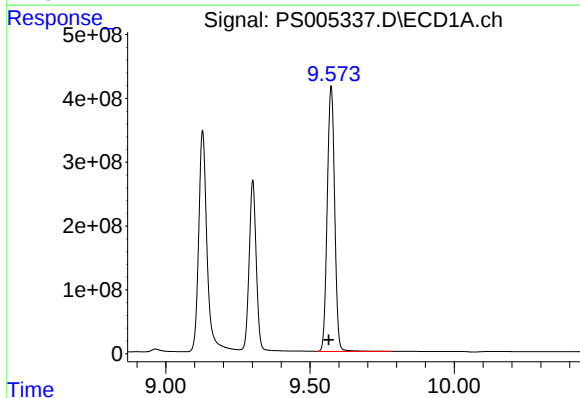
R.T.: 9.127 min
Delta R.T.: 0.011 min
Response: 7013525588
Conc: 610.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



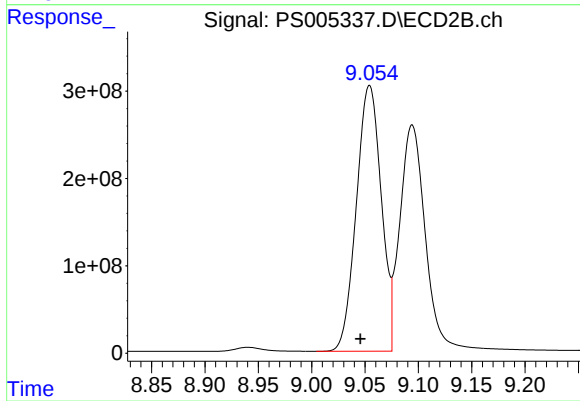
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.009 min
Response: 4372097768
Conc: 579.36 ng/ml



#16 DCPA

R.T.: 9.573 min
Delta R.T.: 0.008 min
Response: 7395069959
Conc: 741.34 ng/ml



#16 DCPA

R.T.: 9.054 min
Delta R.T.: 0.008 min
Response: 4943367219
Conc: 726.17 ng/ml