

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 01:38
 Operator : DD\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: Aug 26 02:09:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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 x 0.5 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	7.180	6.771	1114.3E6	405.6E6	757.431	777.624
Target Compounds							
1) T	Dalapon	3.013	2.522	1408.8E6	470.4E6	698.286	675.282
2) T	3,5-DICHL...	6.400	5.963	1452.0E6	570.6E6	689.720	722.580
3) T	4-Nitroph...	7.009	6.392	538.5E6	222.0E6	673.867	722.528
5) T	DICAMBA	7.371	6.934	3980.8E6	1593.0E6	710.606	731.040
6) T	MCPD	7.541	7.031	284.2E6	130.0E6	67.156	75.249
7) T	MCPA	7.690	7.243	437.3E6	190.2E6	70.989	69.775
8) T	DICHLORPROP	8.063	7.553	951.4E6	398.7E6	706.987	735.984
9) T	2,4-D	8.291	7.844	1081.1E6	468.7E6	714.905	739.768
10) T	Pentachlo...	8.600	8.271	13937.6E6	5469.7E6	710.047	738.330
11) T	2,4,5-TP ...	9.149	8.631	5159.4E6	2193.5E6	713.528	751.766
12) T	2,4,5-T	9.432	9.008	5454.9E6	2212.4E6	715.597	763.772
13) T	2,4-DB	9.982	9.513	1104.5E6	288.8E6	759.920	763.417
14) T	DINOSEB	11.140	9.840	3711.8E6	1544.0E6	703.896	757.849
15) T	Picloram	10.960	10.818	6788.4E6	2881.3E6	680.144	715.569
16) T	DCPA	11.408	10.770	7553.8E6	3408.9E6	714.635	758.354

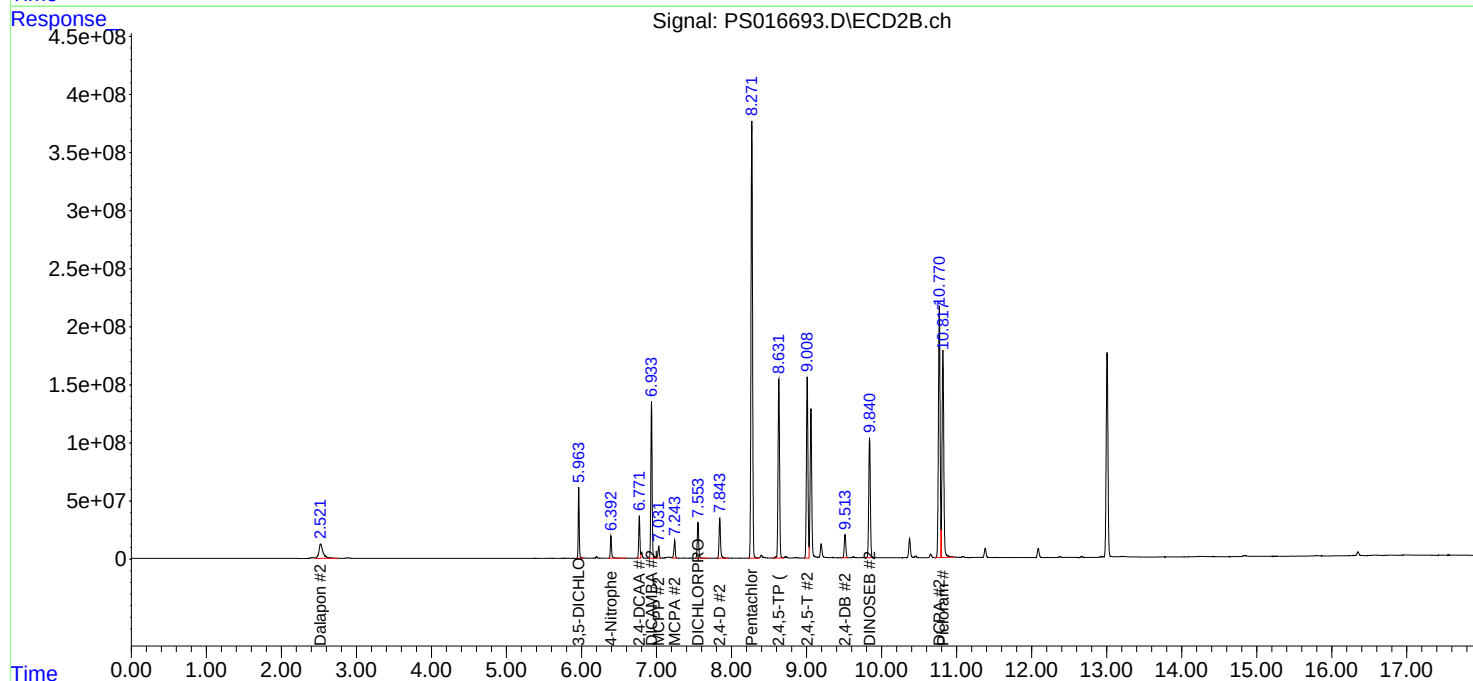
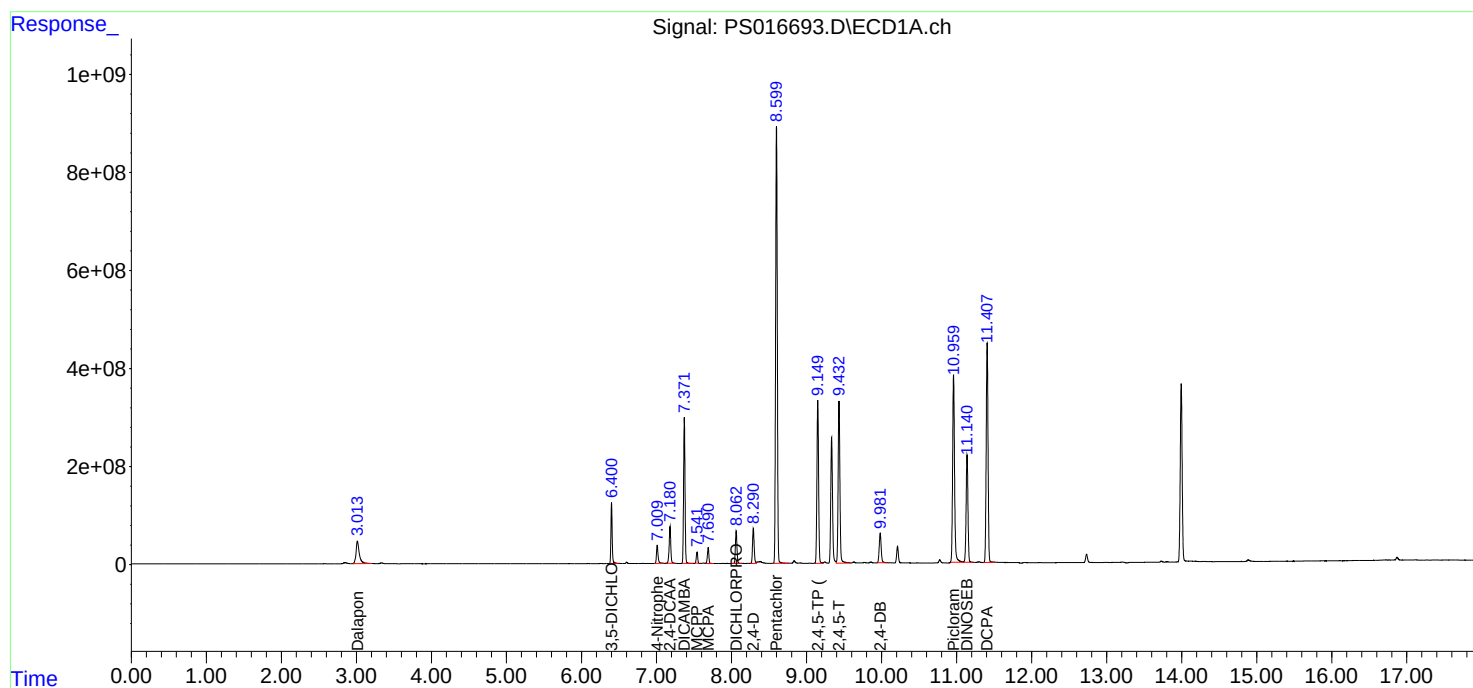
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

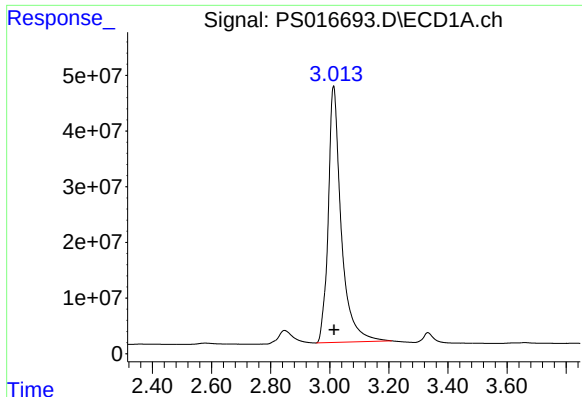
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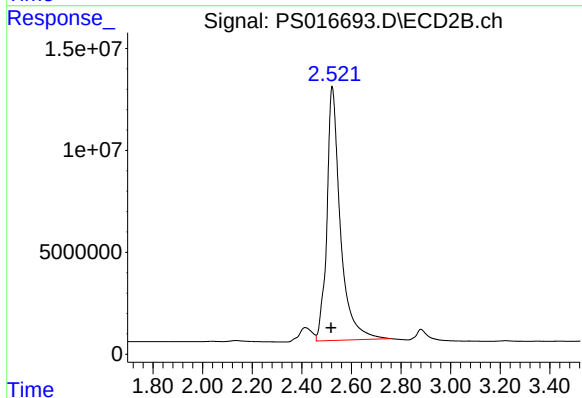




#1 Dalapon

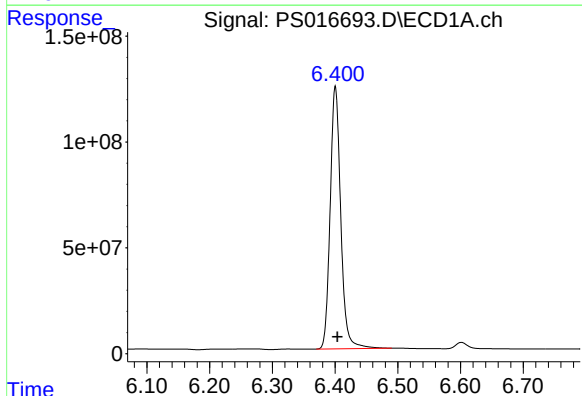
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 1408809408
Conc: 698.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



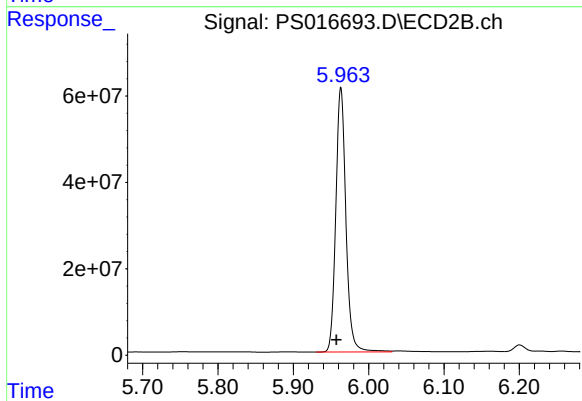
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.005 min
Response: 470430004
Conc: 675.28 ng/ml



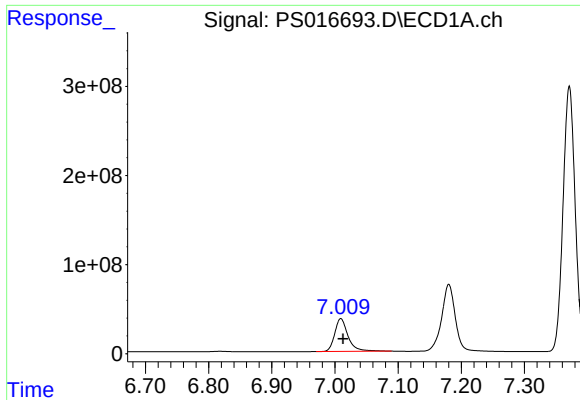
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1452039035
Conc: 689.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

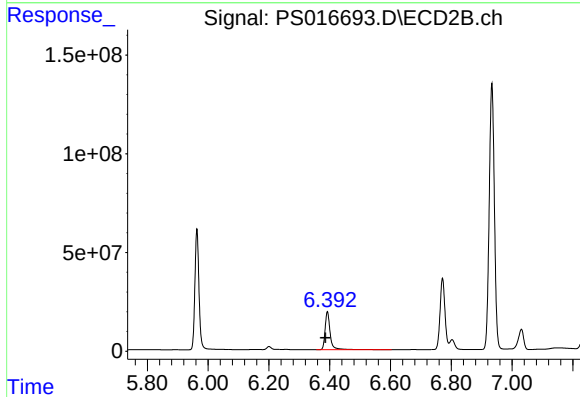
R.T.: 5.963 min
Delta R.T.: 0.006 min
Response: 570588962
Conc: 722.58 ng/ml



#3 4-Nitrophenol

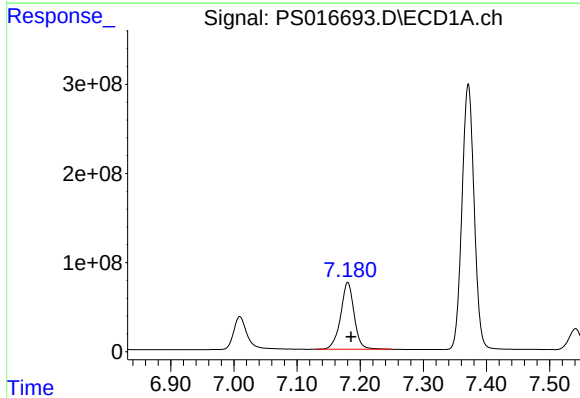
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 538533777
Conc: 673.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



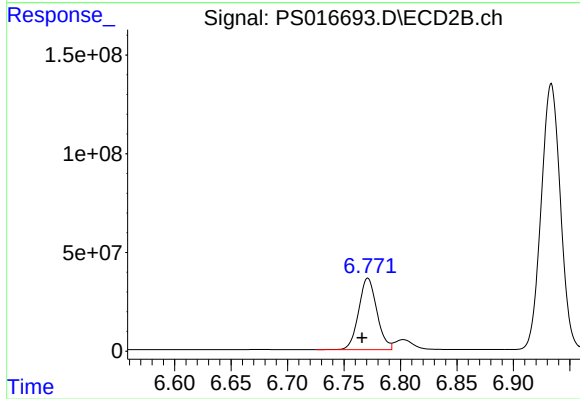
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 222024074
Conc: 722.53 ng/ml



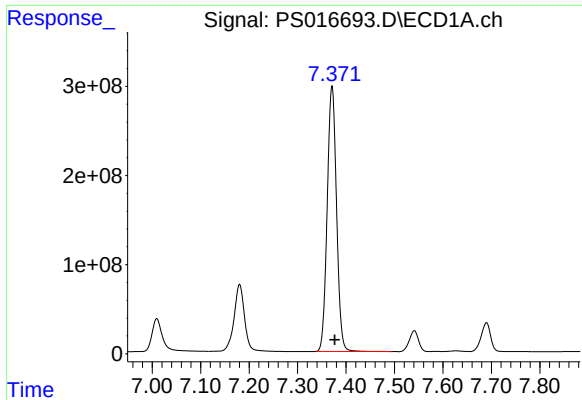
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1114261347
Conc: 757.43 ng/ml



#4 2,4-DCAA

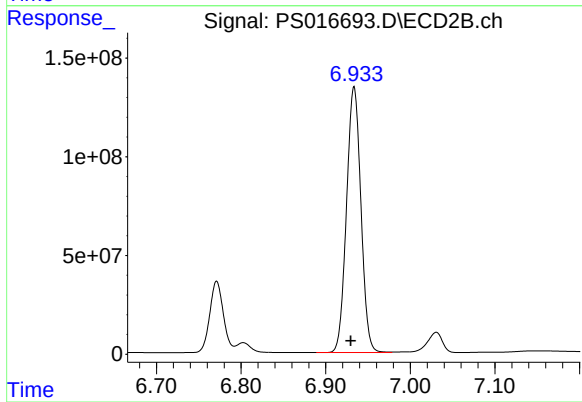
R.T.: 6.771 min
Delta R.T.: 0.005 min
Response: 405627891
Conc: 777.62 ng/ml



#5 DICAMBA

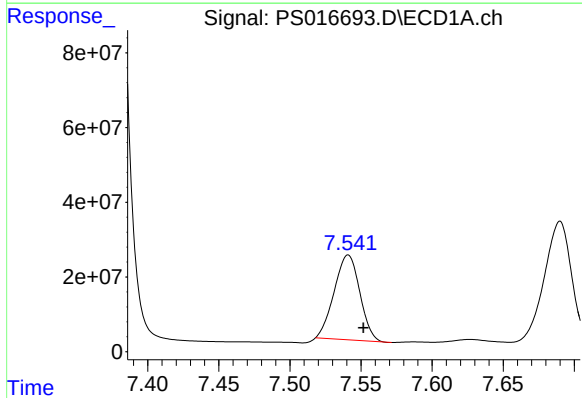
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 3980848879
Conc: 710.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



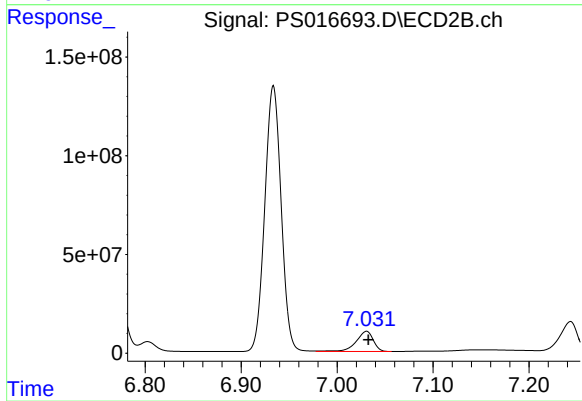
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.004 min
Response: 1593049688
Conc: 731.04 ng/ml



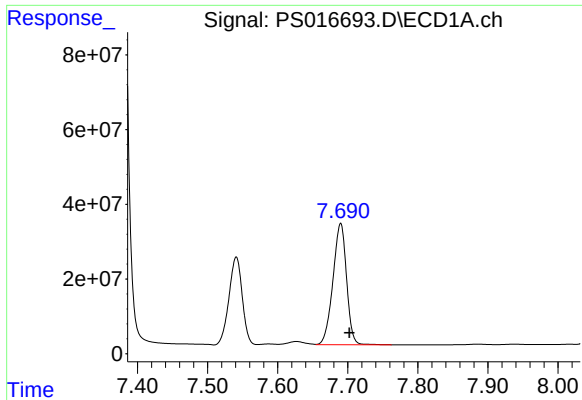
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 284189686
Conc: 67.16 ug/ml



#6 MCP

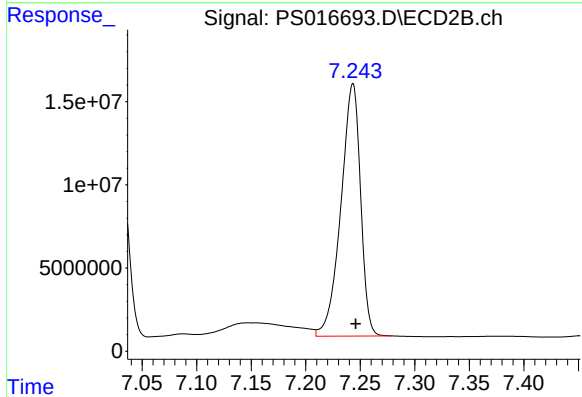
R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 130004352
Conc: 75.25 ug/ml



#7 MCPA

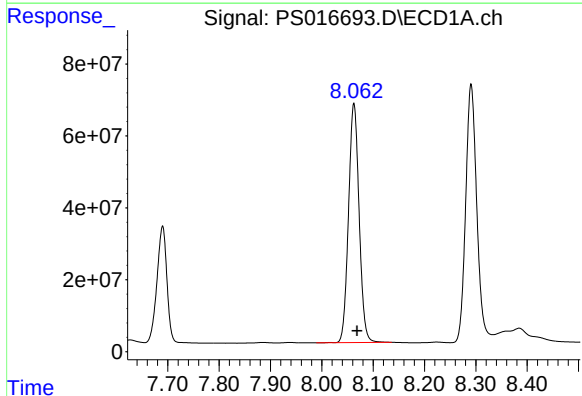
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 437319358
Conc: 70.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



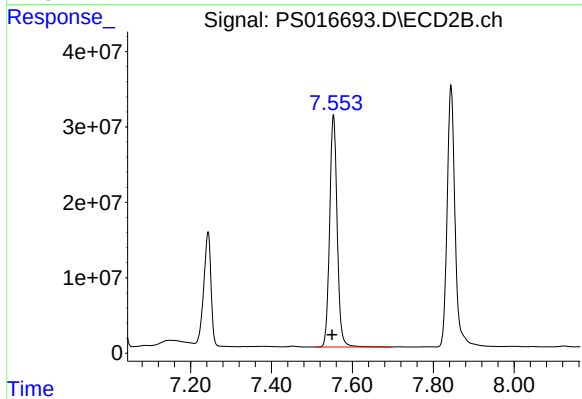
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 190200890
Conc: 69.77 ug/ml



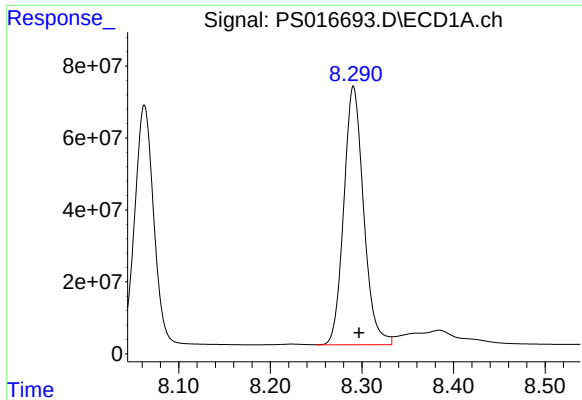
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 951435526
Conc: 706.99 ng/ml



#8 DICHLORPROP

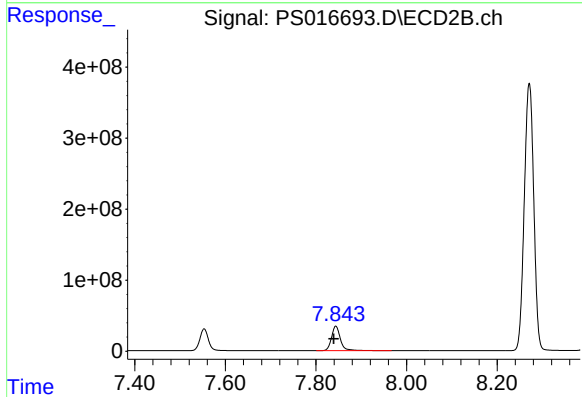
R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 398725896
Conc: 735.98 ng/ml



#9 2,4-D

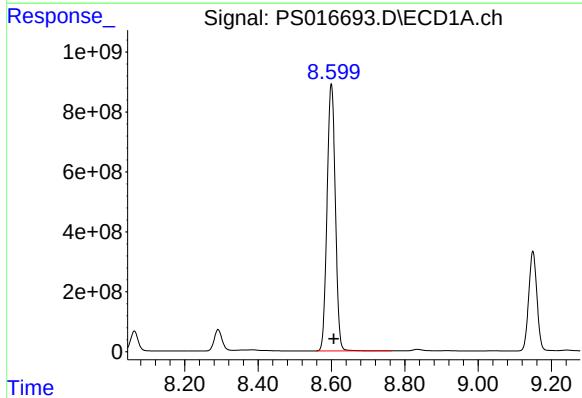
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1081071172
Conc: 714.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



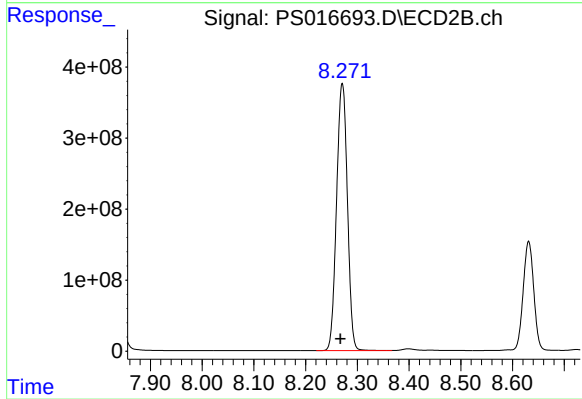
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.004 min
Response: 468697956
Conc: 739.77 ng/ml



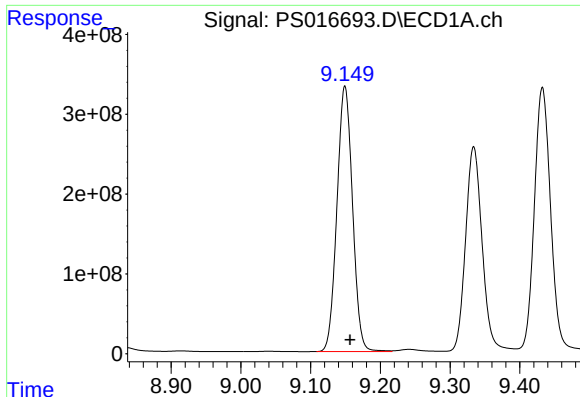
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 13937629083
Conc: 710.05 ng/ml



#10 Pentachlorophenol

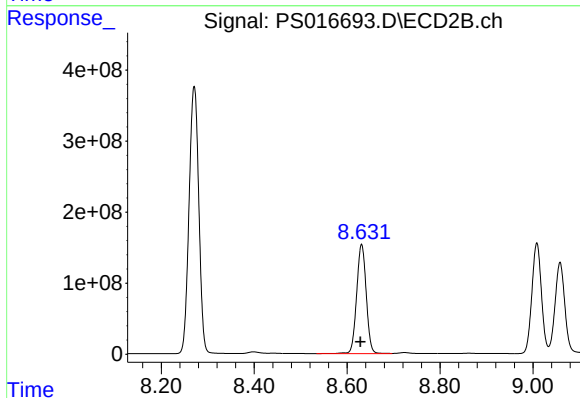
R.T.: 8.271 min
Delta R.T.: 0.003 min
Response: 5469672401
Conc: 738.33 ng/ml



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

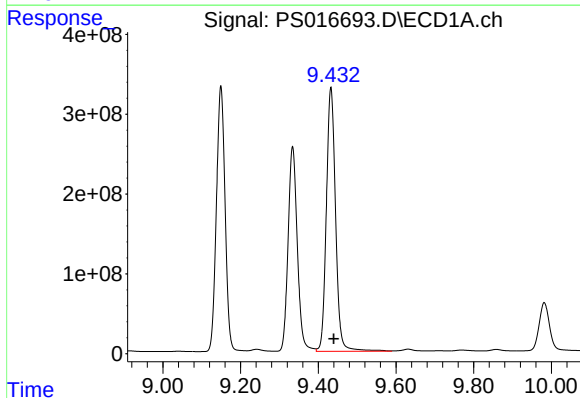
R.T.: 9.149 min
Delta R.T.: -0.008 min
Response: 5159384530
Conc: 713.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



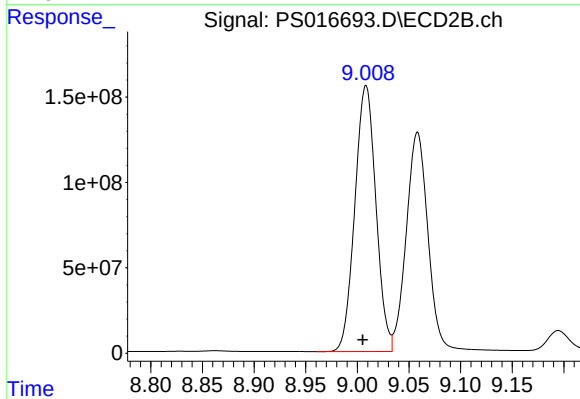
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: 0.003 min
Response: 2193535671
Conc: 751.77 ng/ml



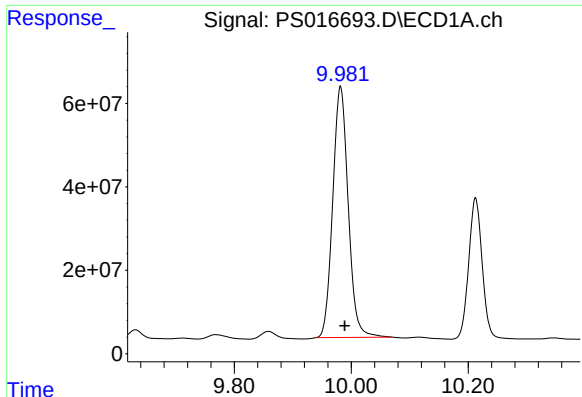
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.008 min
Response: 5454944146
Conc: 715.60 ng/ml



#12 2,4,5-T

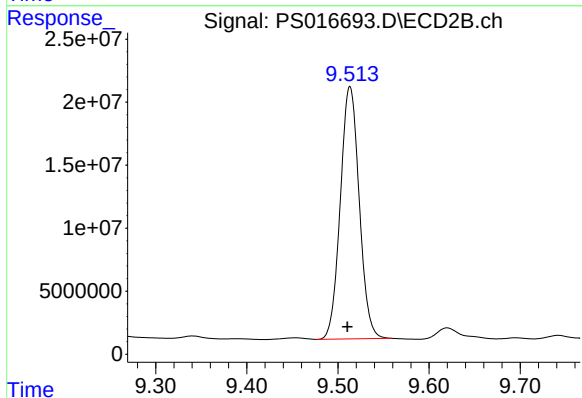
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 2212358424
Conc: 763.77 ng/ml



#13 2,4-DB

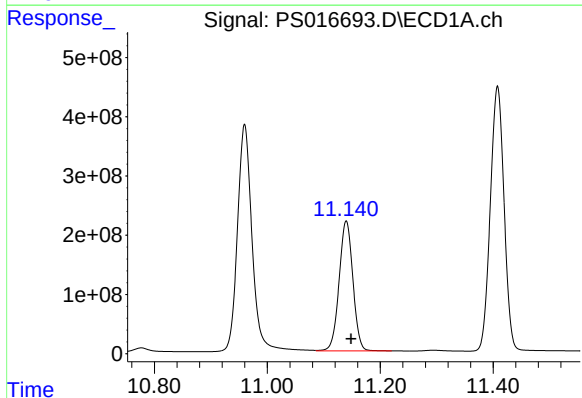
R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 1104494682
Conc: 759.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



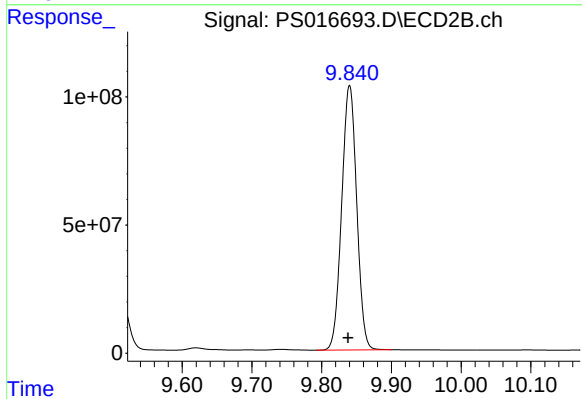
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: 0.003 min
Response: 288801983
Conc: 763.42 ng/ml



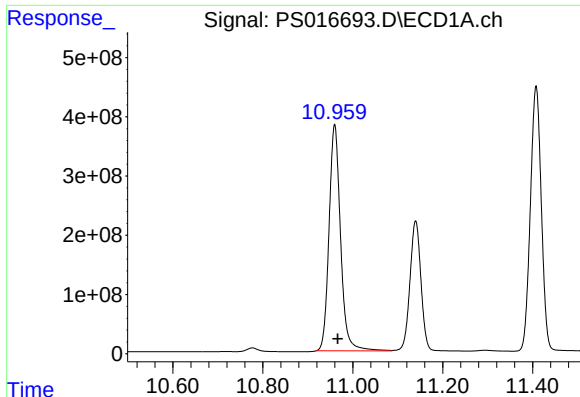
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 3711817227
Conc: 703.90 ng/ml



#14 DINOSEB

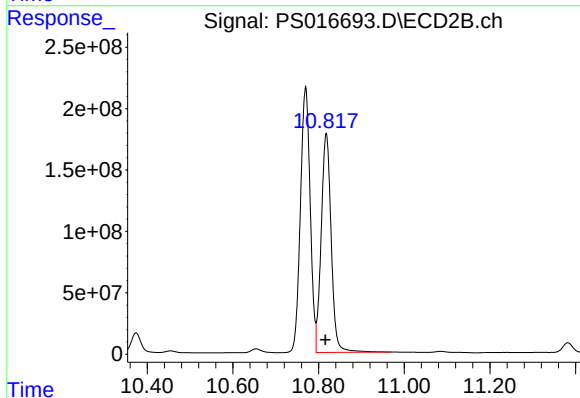
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 1543979297
Conc: 757.85 ng/ml



#15 Picloram

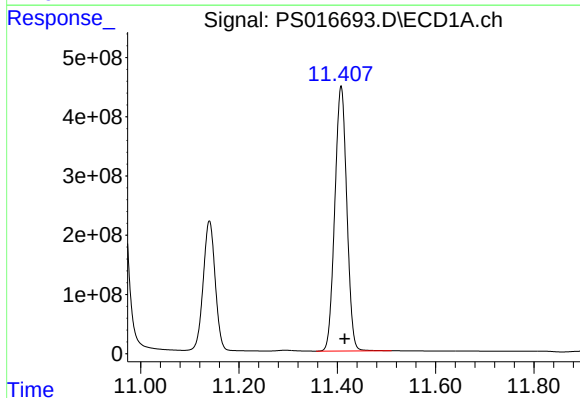
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 6788395068
Conc: 680.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



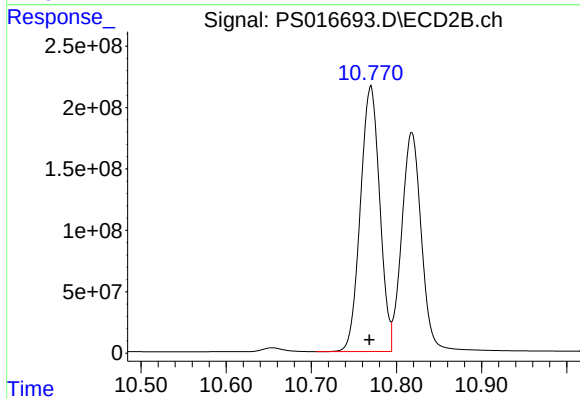
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.003 min
Response: 2881334053
Conc: 715.57 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 7553804048
Conc: 714.64 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.001 min
Response: 3408883881
Conc: 758.35 ng/ml