

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081222\
 Data File : PS020264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 11:11
 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: Aug 12 15:16:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.182	6.756	2015.0E6	608.4E6	683.330	746.582
Target Compounds							
1) T	Dalapon	3.004	2.516	3173.8E6	721.2E6	655.571	664.263
2) T	3,5-DICHL...	6.398	5.943	2423.4E6	866.5E6	623.006	686.309
3) T	4-Nitroph...	7.012	6.378	983.7E6	356.1E6	708.164	725.043
5) T	DICAMBA	7.370	6.919	7383.2E6	2489.3E6	641.538	698.434
6) T	MCPD	7.540	7.016	577.9E6	192.8E6	62.303	70.686
7) T	MCPA	7.688	7.227	825.5E6	269.2E6	64.089	63.958
8) T	DICHLORPROP	8.062	7.538	1908.9E6	646.4E6	666.867	691.248
9) T	2,4-D	8.291	7.830	2374.0E6	823.4E6	788.279	701.962
10) T	Pentachlo...	8.597	8.254	26989.3E6	9103.6E6	689.959	711.439
11) T	2,4,5-TP ...	9.147	8.615	11555.1E6	3823.7E6	678.192	714.884
12) T	2,4,5-T	9.432	8.992	12240.1E6	3730.6E6	674.337	732.890
13) T	2,4-DB	9.983	9.495	2696.7E6	491.3E6	738.916	722.317
14) T	DINOSEB	11.134	9.819	10952.5E6	2726.8E6	688.437	718.673
15) T	Picloram	10.960	10.799	22878.6E6	5485.3E6	723.582	727.051
16) T	DCPA	11.405	10.748	17410.6E6	4756.5E6	708.187	717.380

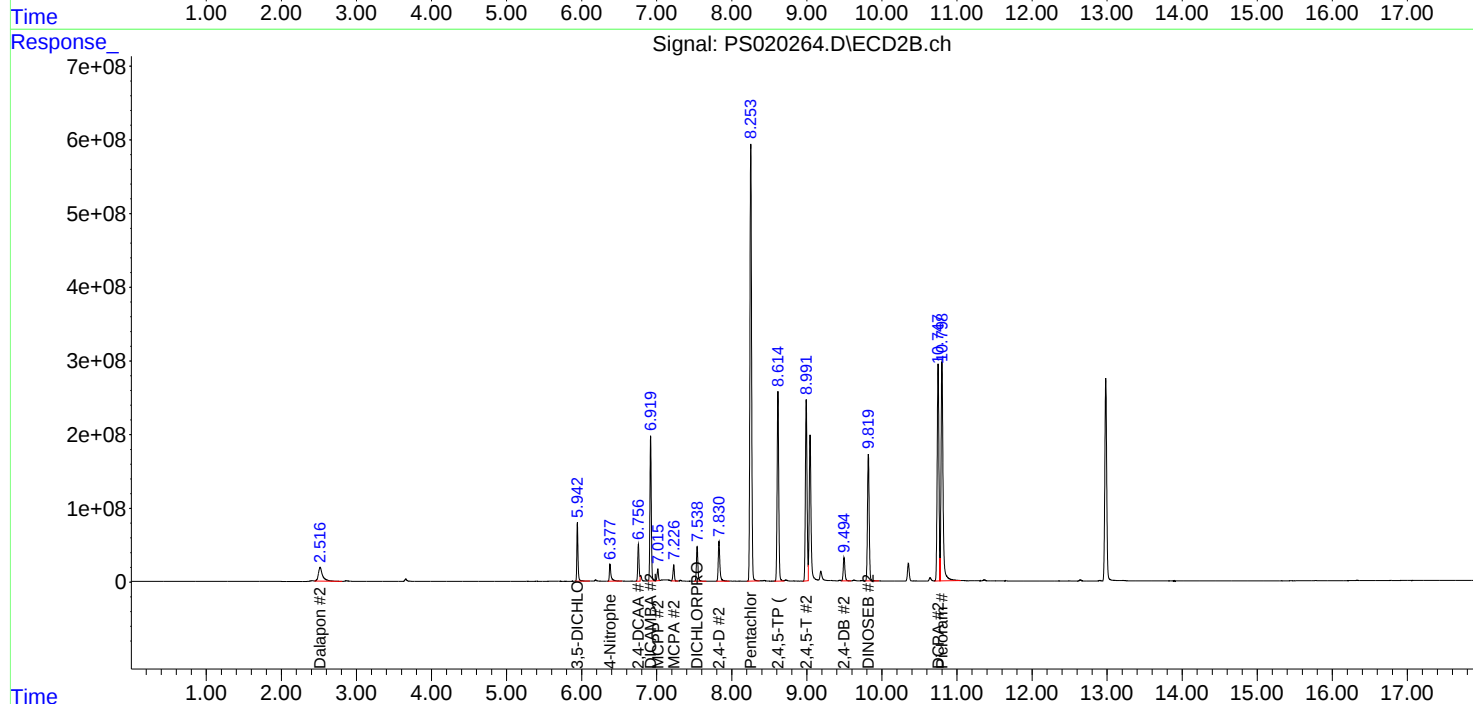
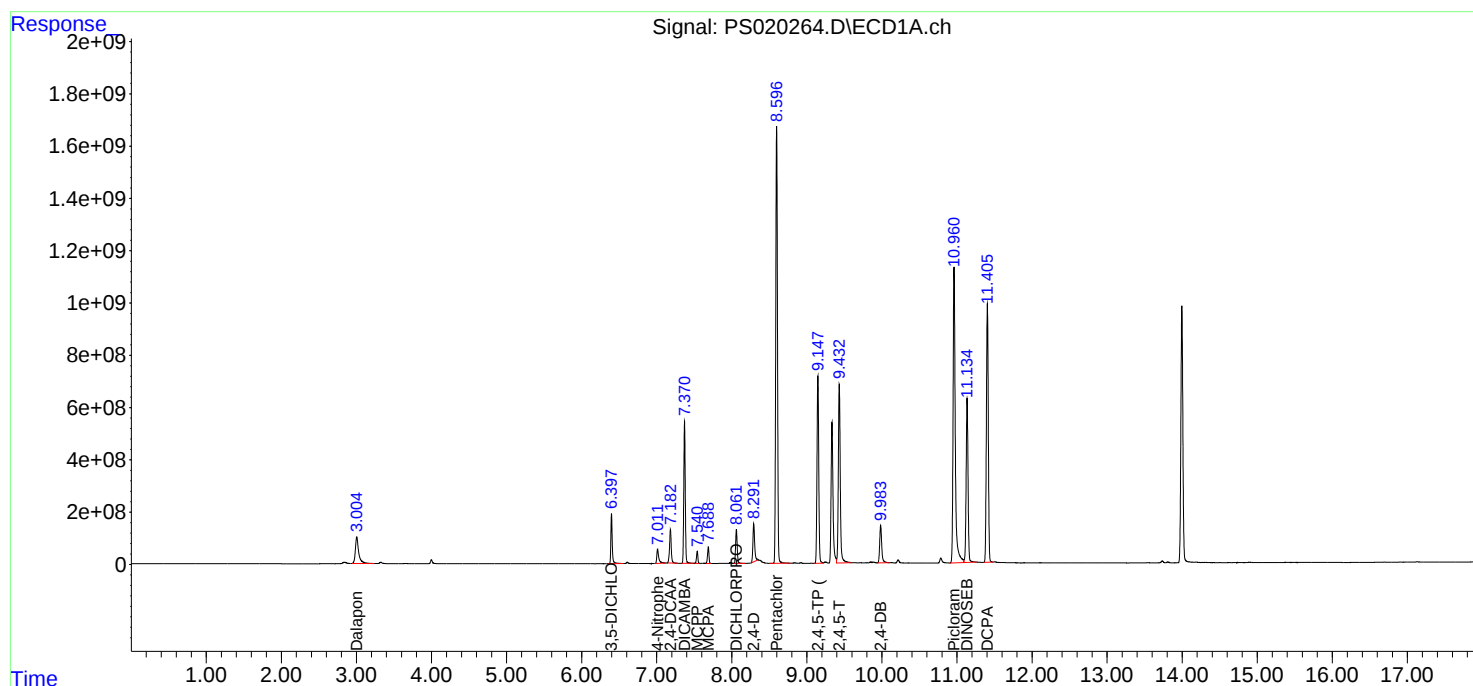
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

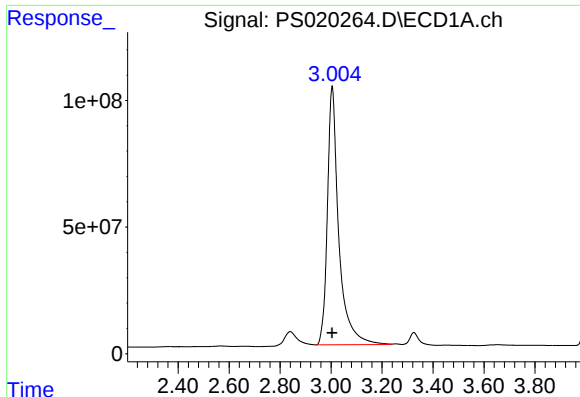
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Quant Time: Aug 12 15:16:50 2022
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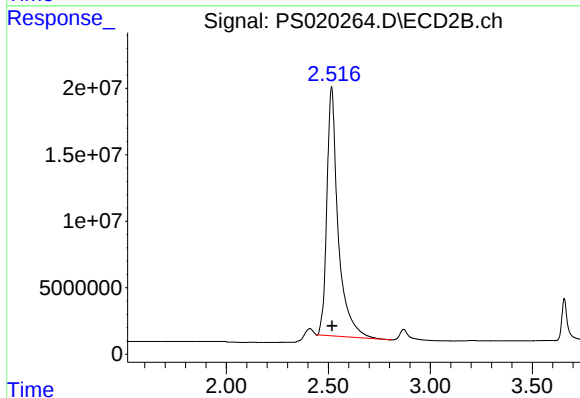




#1 Dalapon

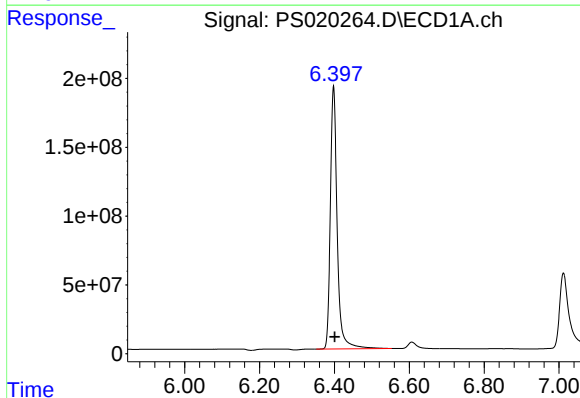
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3173819663
Conc: 655.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



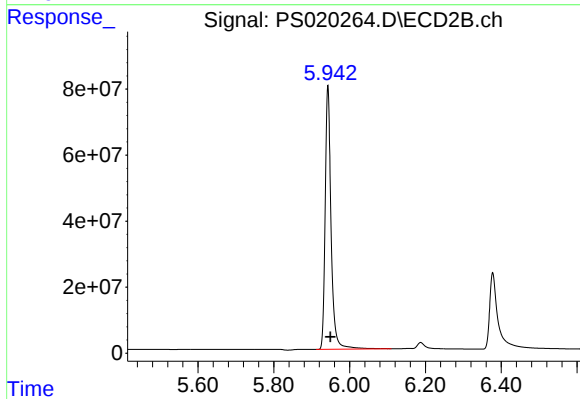
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.003 min
Response: 721151125
Conc: 664.26 ng/ml



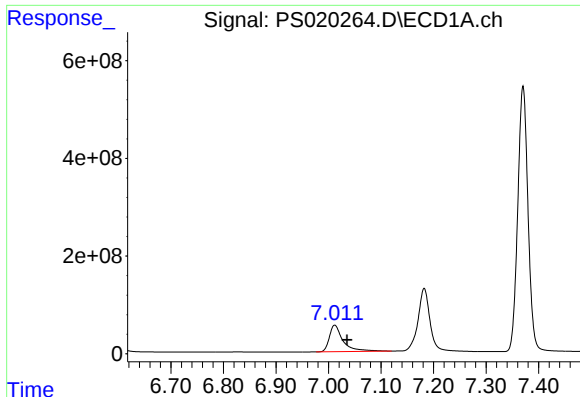
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 2423434660
Conc: 623.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

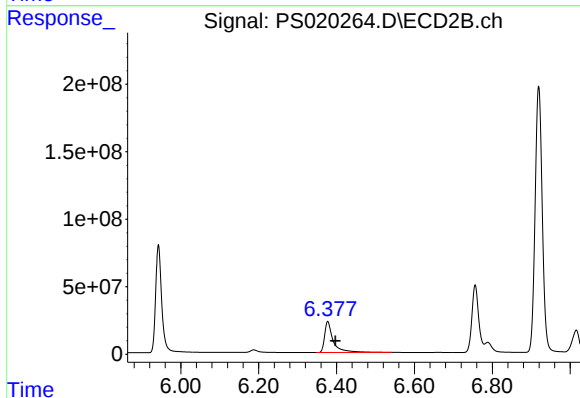
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 866542655
Conc: 686.31 ng/ml



#3 4-Nitrophenol

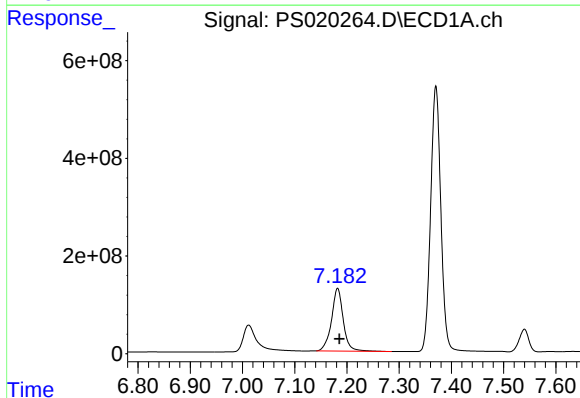
R.T.: 7.012 min
Delta R.T.: -0.024 min
Response: 983655598
Conc: 708.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



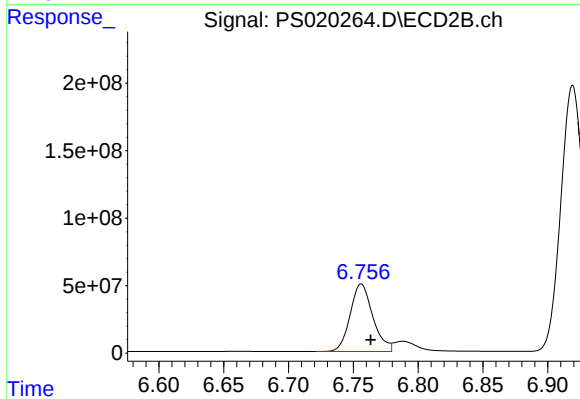
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 356083883
Conc: 725.04 ng/ml



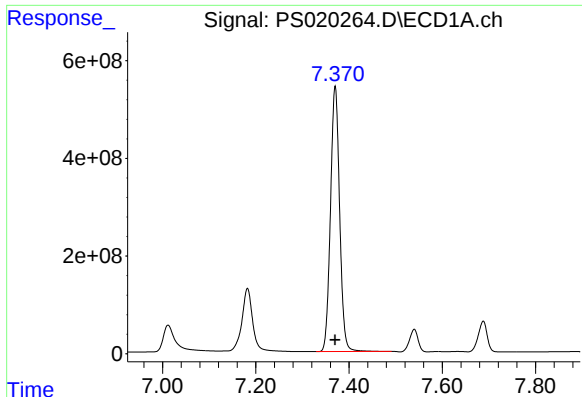
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 2014951793
Conc: 683.33 ng/ml



#4 2,4-DCAA

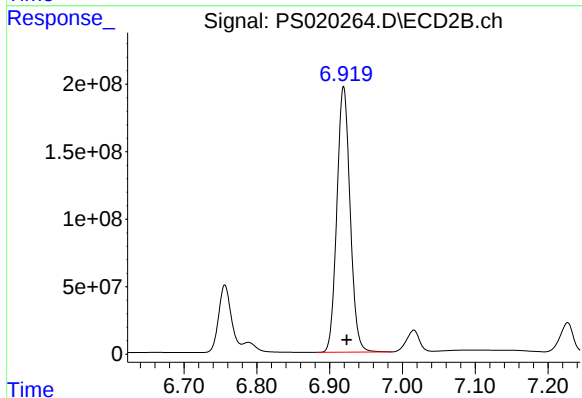
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 608431550
Conc: 746.58 ng/ml



#5 DICAMBA

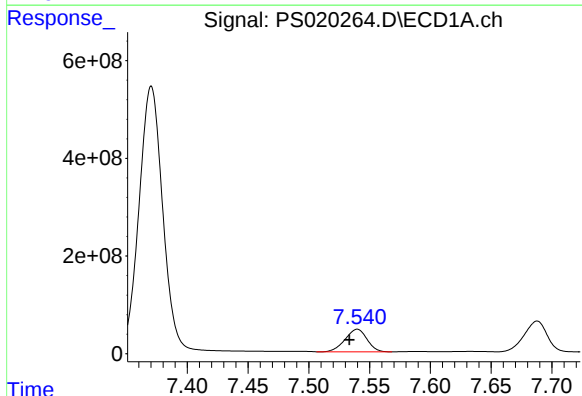
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 7383249726
Conc: 641.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



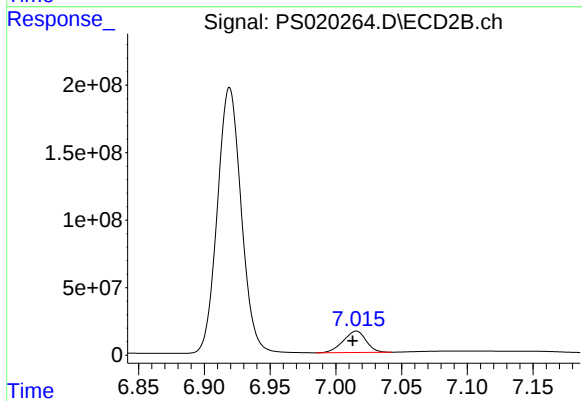
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 2489310058
Conc: 698.43 ng/ml



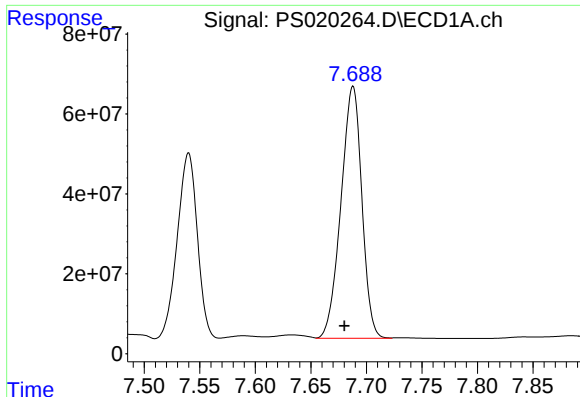
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.007 min
Response: 577939815
Conc: 62.30 ug/ml



#6 MCP

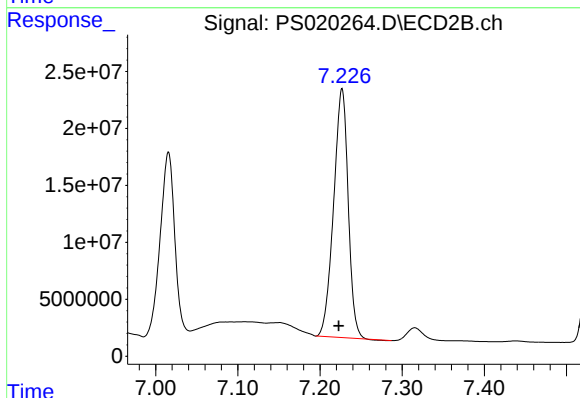
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 192822338
Conc: 70.69 ug/ml



#7 MCPA

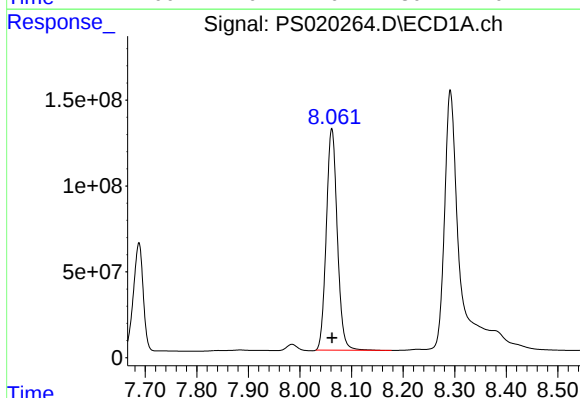
R.T.: 7.688 min
Delta R.T.: 0.008 min
Response: 825477005
Conc: 64.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



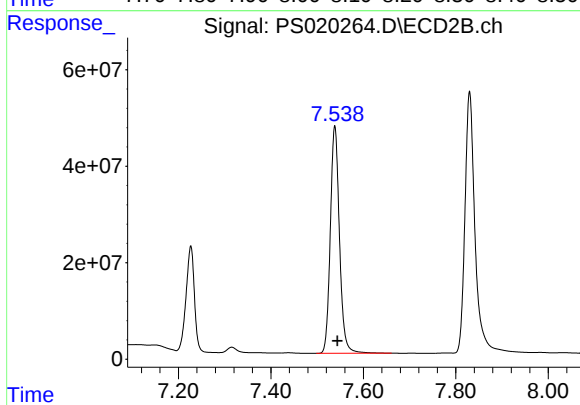
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 269243249
Conc: 63.96 ug/ml



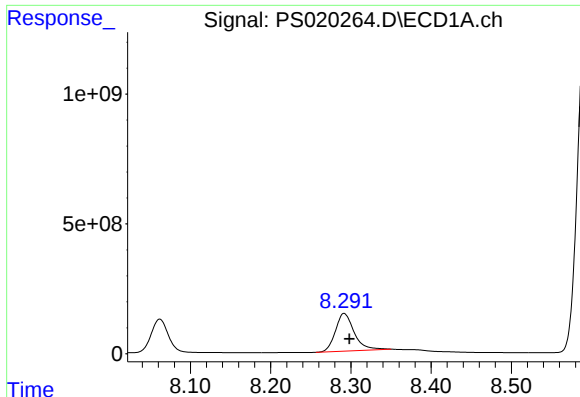
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 1908904814
Conc: 666.87 ng/ml



#8 DICHLORPROP

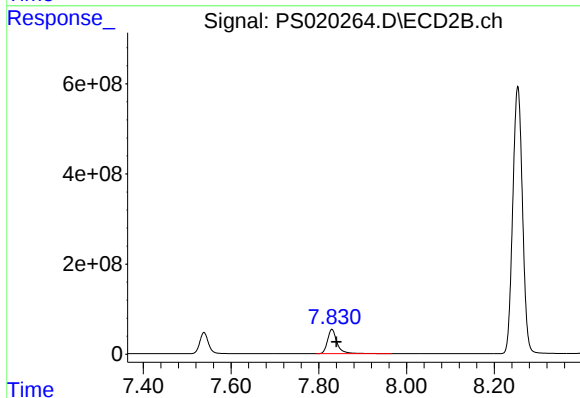
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 646412107
Conc: 691.25 ng/ml



#9 2,4-D

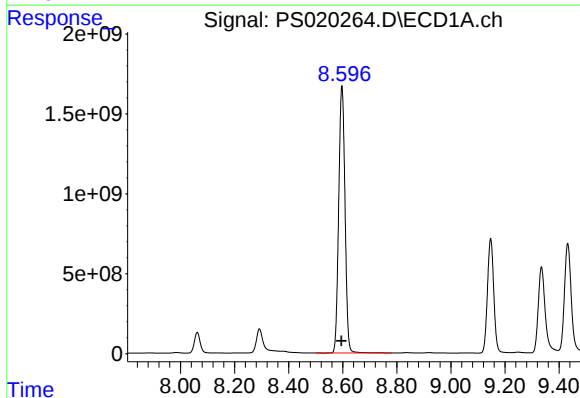
R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2374048622
Conc: 788.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



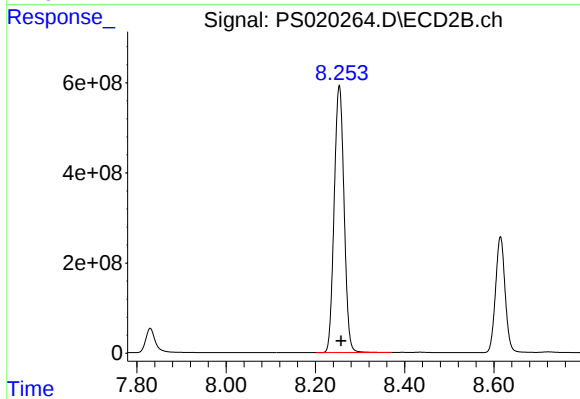
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.010 min
Response: 823384229
Conc: 701.96 ng/ml



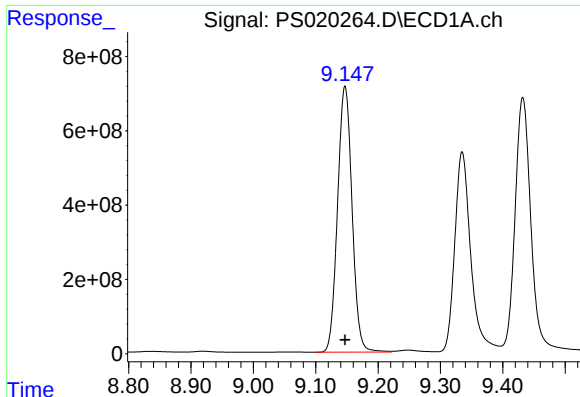
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: 26989316366
Conc: 689.96 ng/ml



#10 Pentachlorophenol

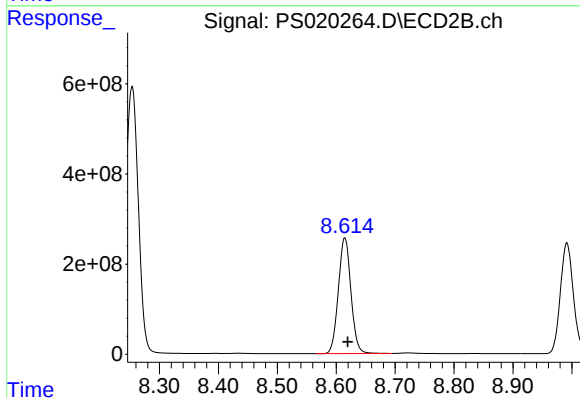
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9103644908
Conc: 711.44 ng/ml



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

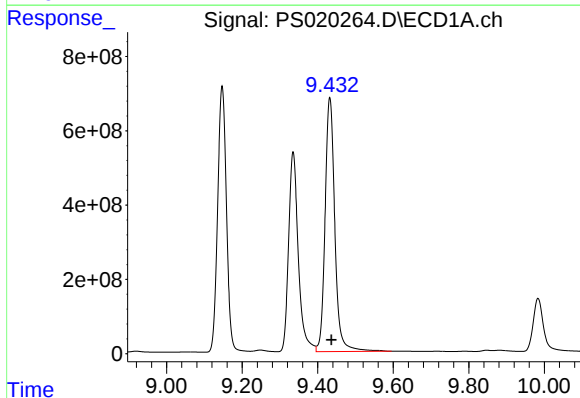
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 11555072605
Conc: 678.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



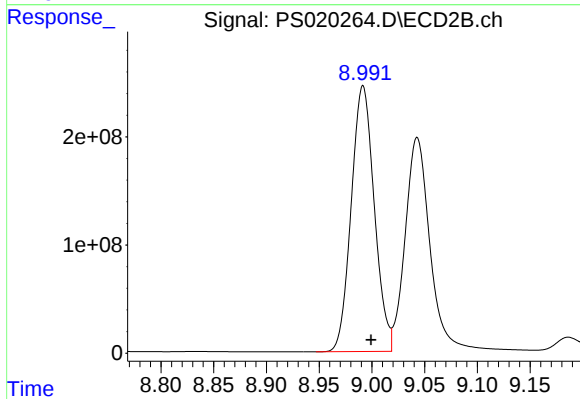
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 3823655348
Conc: 714.88 ng/ml



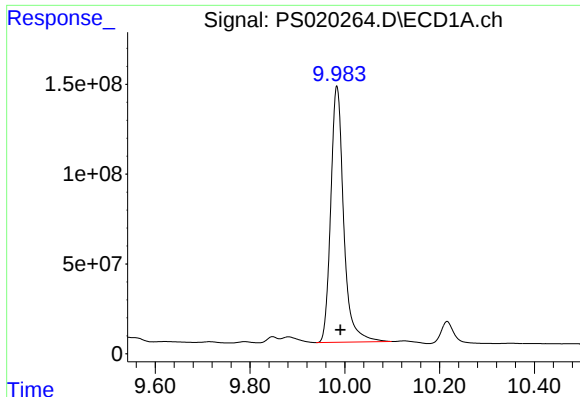
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 12240063537
Conc: 674.34 ng/ml



#12 2,4,5-T

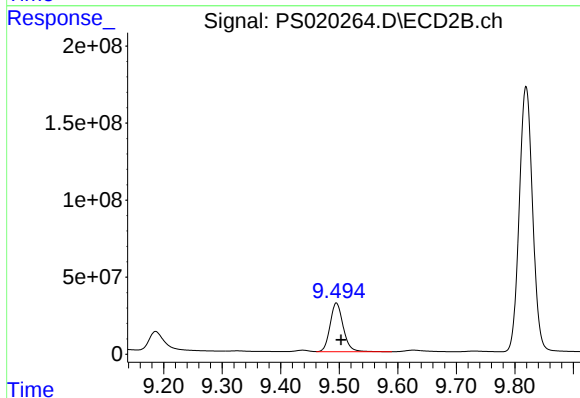
R.T.: 8.992 min
Delta R.T.: -0.008 min
Response: 3730641095
Conc: 732.89 ng/ml



#13 2,4-DB

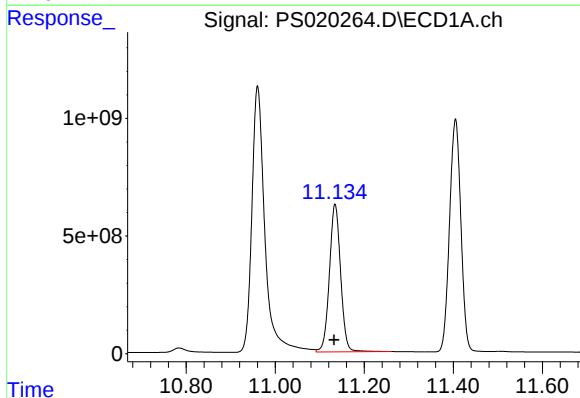
R.T.: 9.983 min
Delta R.T.: -0.008 min
Response: 2696675644
Conc: 738.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



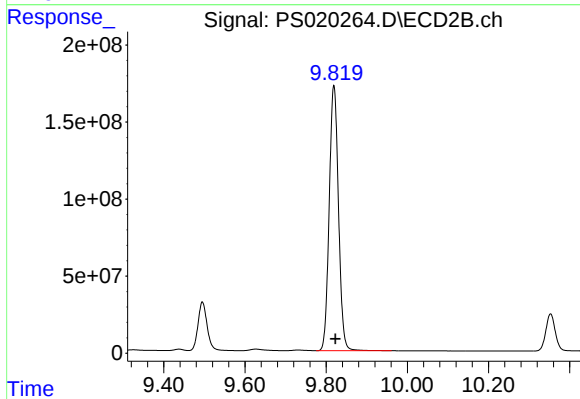
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.008 min
Response: 491276600
Conc: 722.32 ng/ml



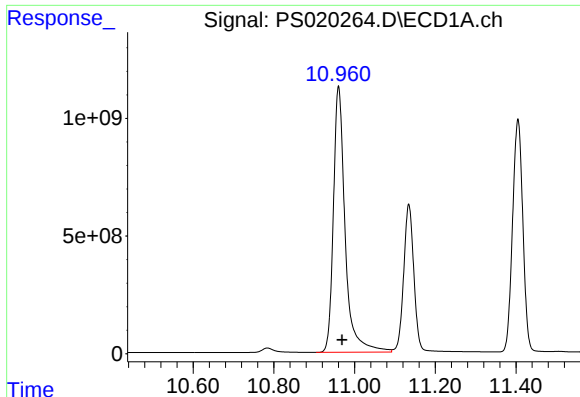
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: 0.002 min
Response: 10952538156
Conc: 688.44 ng/ml



#14 DINOSEB

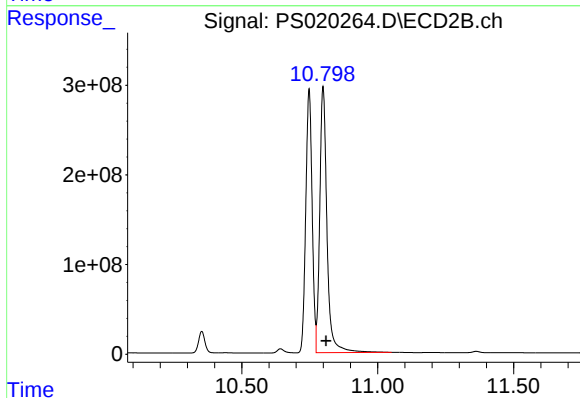
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2726824599
Conc: 718.67 ng/ml



#15 Picloram

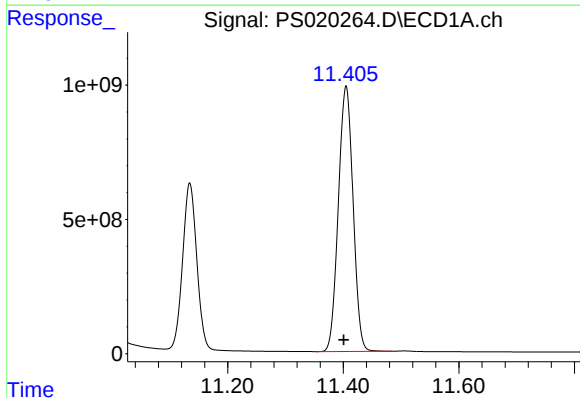
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 22878589086
Conc: 723.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



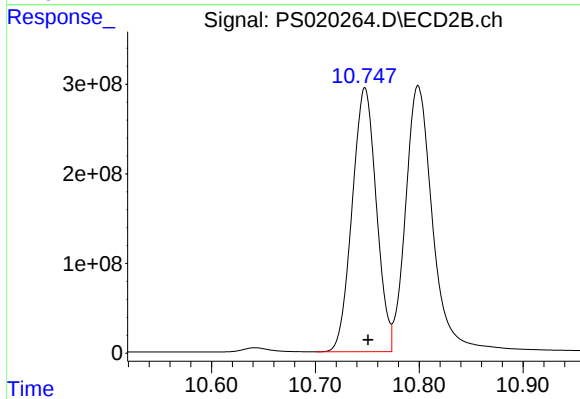
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 5485333084
Conc: 727.05 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.004 min
Response: 17410592073
Conc: 708.19 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4756464626
Conc: 717.38 ng/ml