

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 19:13
 Operator : AR\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: Oct 15 00:18:18 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	6.418	6.862	1325.6E6	946.0E6	702.693	706.515
Target Compounds							
1) T	Dalapon	2.509	2.585	1874.5E6	1138.2E6	668.261	655.730
2) T	3,5-DICHL...	5.785	6.030	1973.3E6	1312.4E6	656.786	654.668
3) T	4-Nitroph...	6.253	6.468	886.8E6	527.1E6	662.465	639.325
5) T	DICAMBA	6.565	7.031	5374.3E6	4034.9E6	675.996	685.535
6) T	MCPD	6.725	7.131	397.3E6	301.5E6	67.611	68.804
7) T	MCPA	6.852	7.344	559.5E6	413.5E6	65.685	68.298
8) T	DICHLORPROP	7.167	7.658	1337.5E6	988.3E6	666.715	681.361
9) T	2,4-D	7.366	7.948	1636.1E6	1187.3E6	671.069	669.788
10) T	Pentachlo...	7.602	8.386	18793.3E6	13756.9E6	684.446	681.039
11) T	2,4,5-TP ...	8.131	8.747	7726.2E6	5862.4E6	685.324	691.911
12) T	2,4,5-T	8.388	9.123	7626.4E6	5582.8E6	686.147	686.137
13) T	2,4-DB	8.898	9.632	1547.4E6	756.8E6	677.461	675.489
14) T	DINOSEB	9.963	9.964	5528.3E6	4068.6E6	675.083	671.394
15) T	Picloram	9.784	10.934	11222.7E6	8016.8E6	673.884	680.092
16) T	DCPA	10.229	10.898	9542.5E6	6949.9E6	685.941	676.475

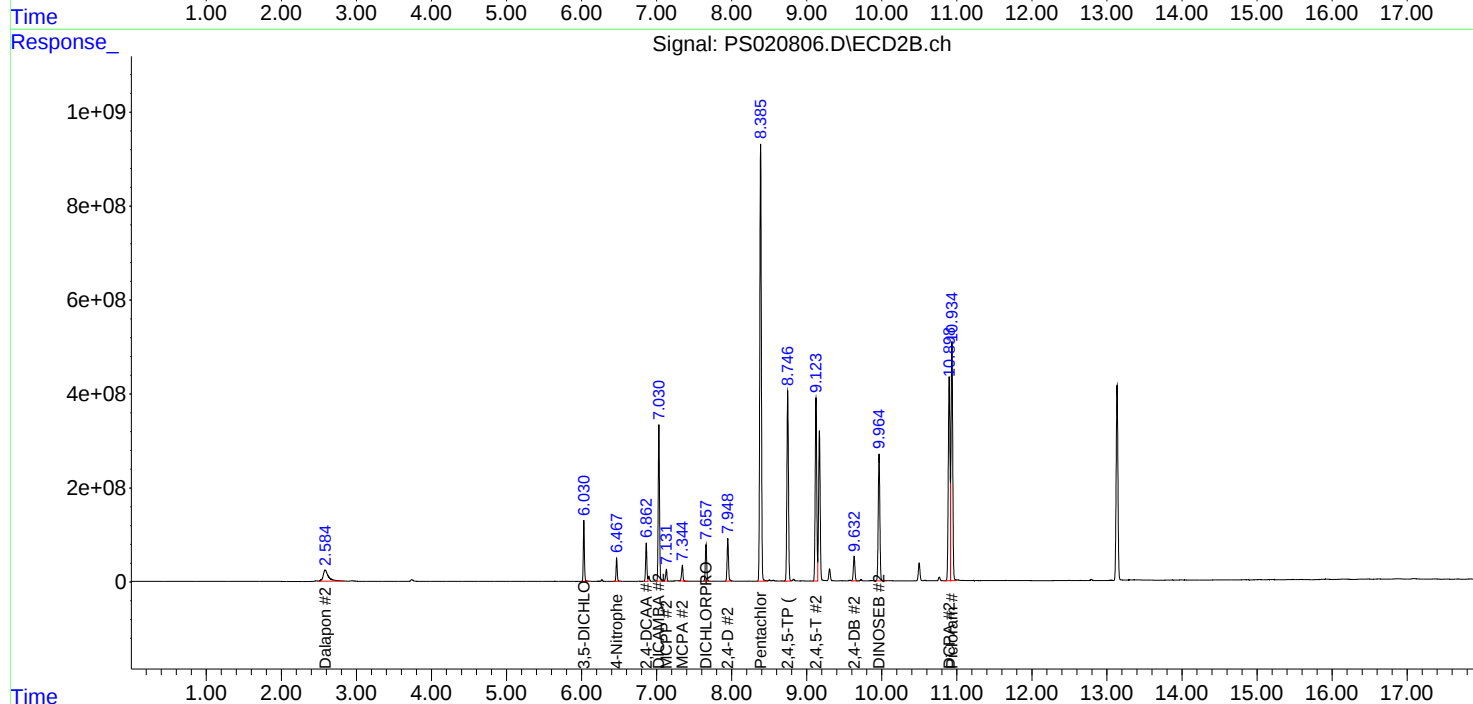
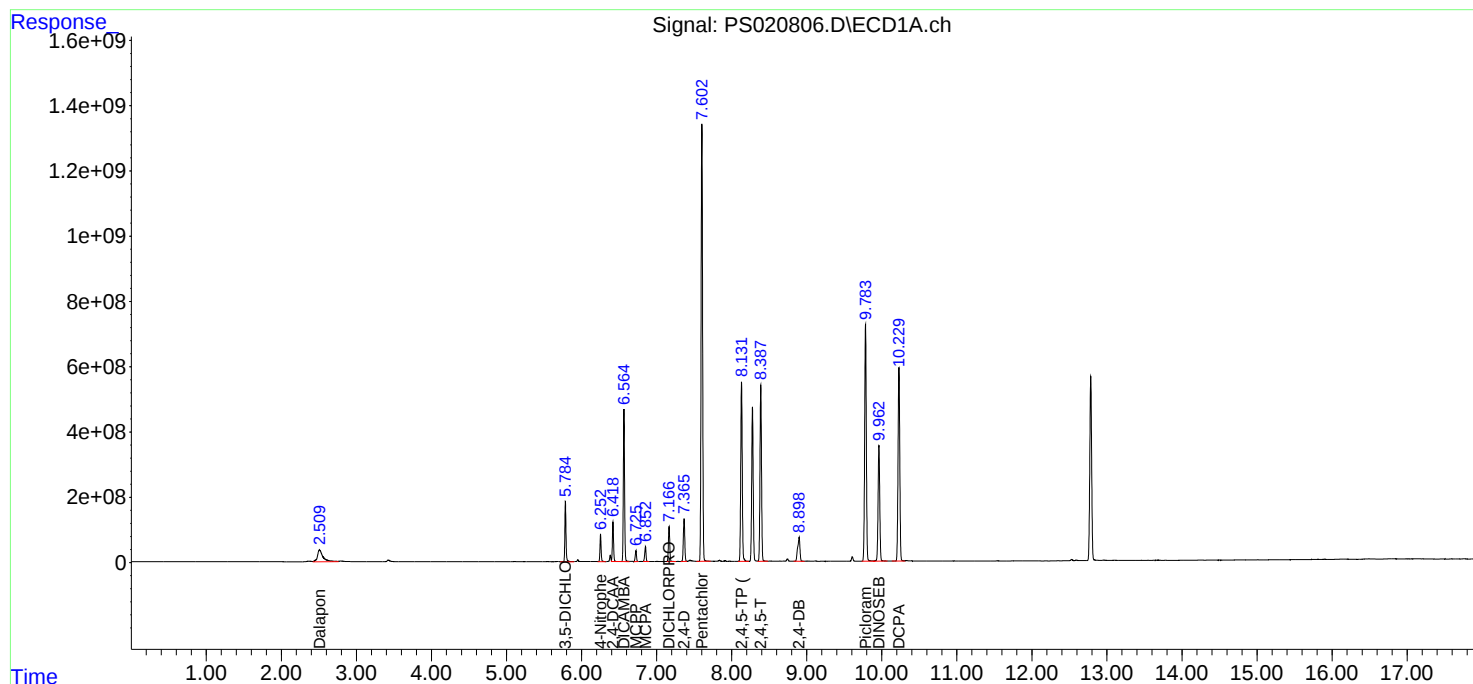
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

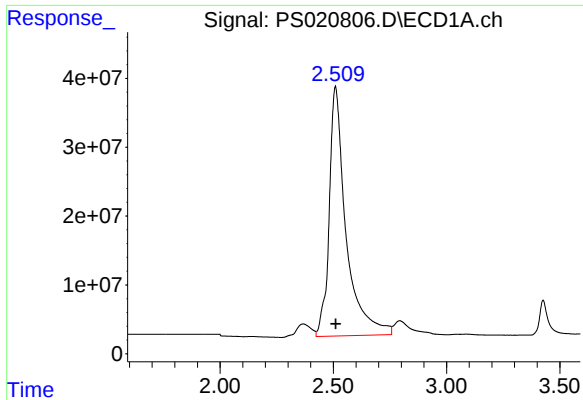
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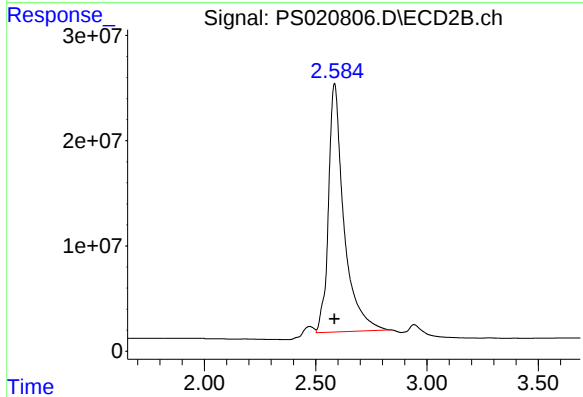




#1 Dalapon

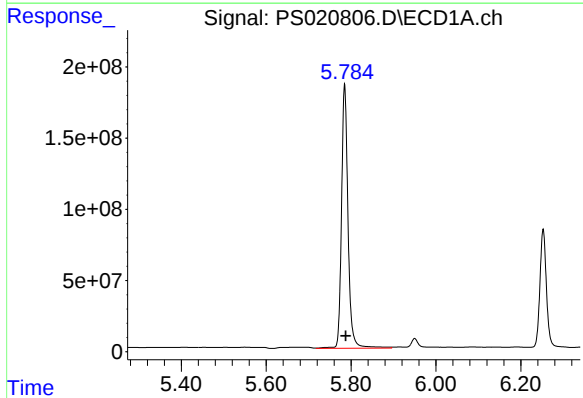
R.T.: 2.509 min
Delta R.T.: 0.000 min
Response: 1874458187
Conc: 668.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



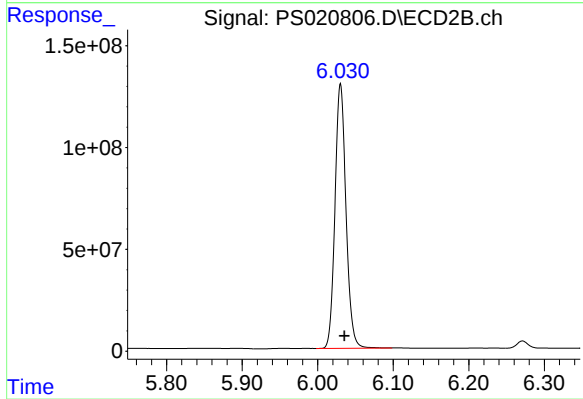
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1138189818
Conc: 655.73 ng/ml



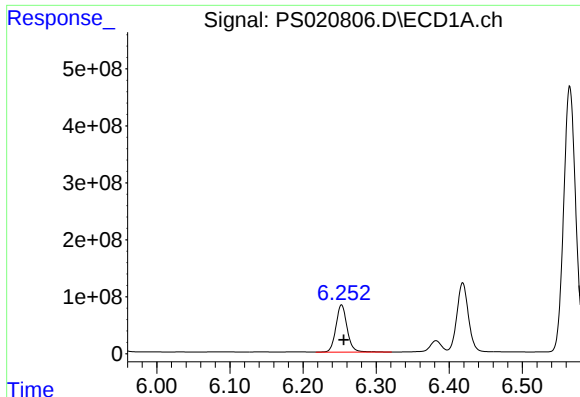
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 1973349454
Conc: 656.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

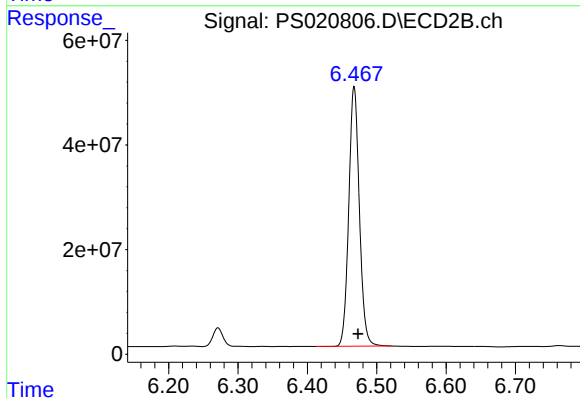
R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 1312357168
Conc: 654.67 ng/ml



#3 4-Nitrophenol

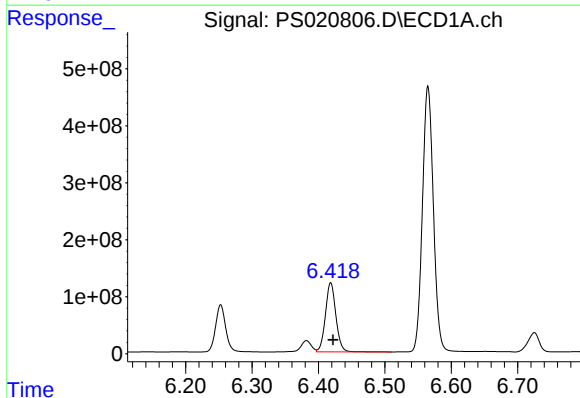
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 886793379
Conc: 662.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



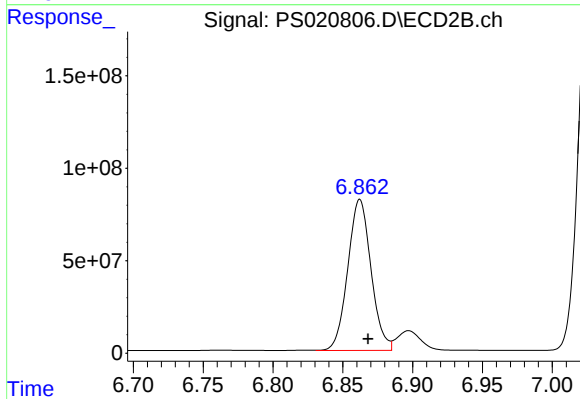
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.006 min
Response: 527142962
Conc: 639.33 ng/ml



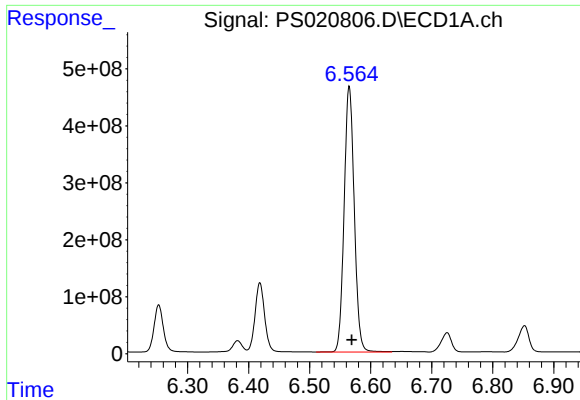
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 1325594265
Conc: 702.69 ng/ml



#4 2,4-DCAA

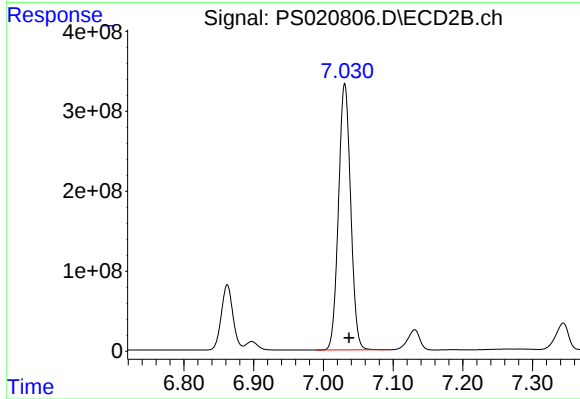
R.T.: 6.862 min
Delta R.T.: -0.006 min
Response: 946010651
Conc: 706.52 ng/ml



#5 DICAMBA

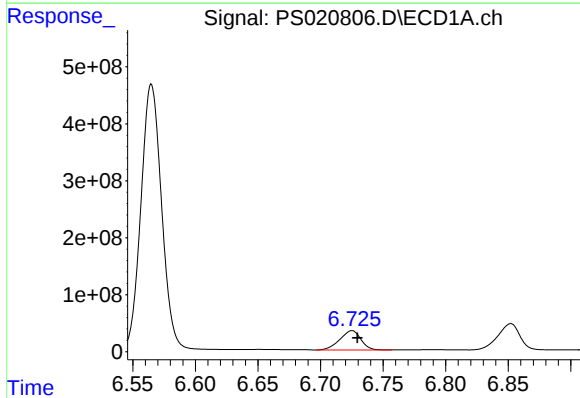
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 5374338732
Conc: 676.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



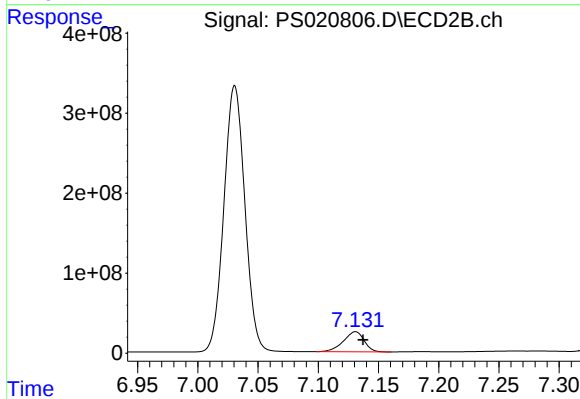
#5 DICAMBA

R.T.: 7.031 min
Delta R.T.: -0.006 min
Response: 4034916555
Conc: 685.53 ng/ml



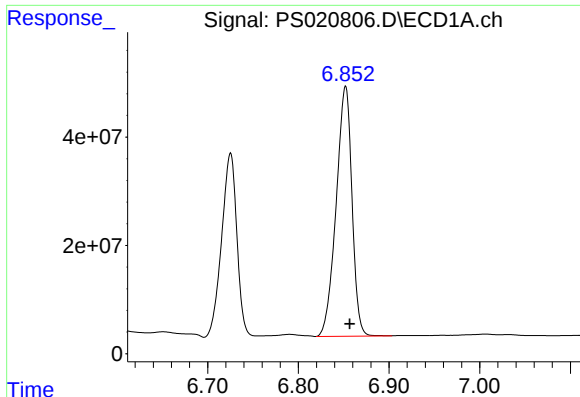
#6 MCP

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 397313238
Conc: 67.61 ug/ml



#6 MCP

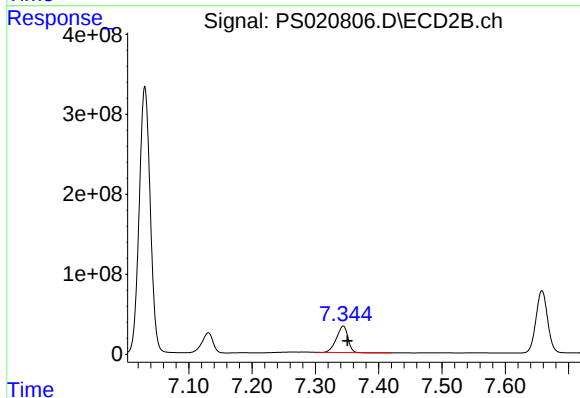
R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 301511369
Conc: 68.80 ug/ml



#7 MCPA

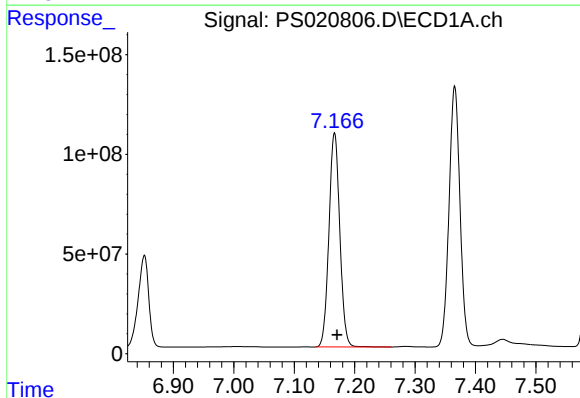
R.T.: 6.852 min
Delta R.T.: -0.005 min
Response: 559511899
Conc: 65.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



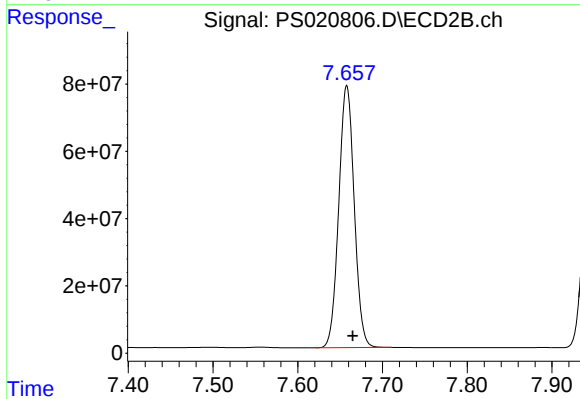
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 413548318
Conc: 68.30 ug/ml



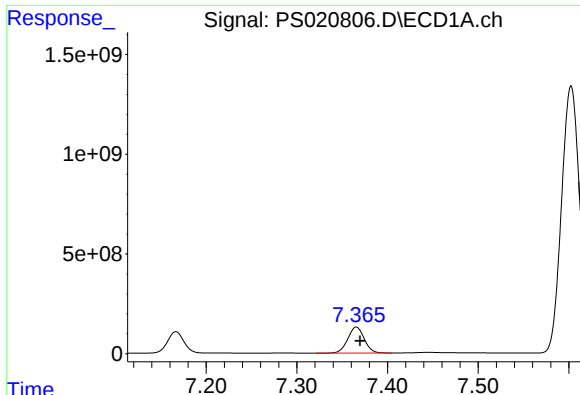
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1337456785
Conc: 666.72 ng/ml



#8 DICHLORPROP

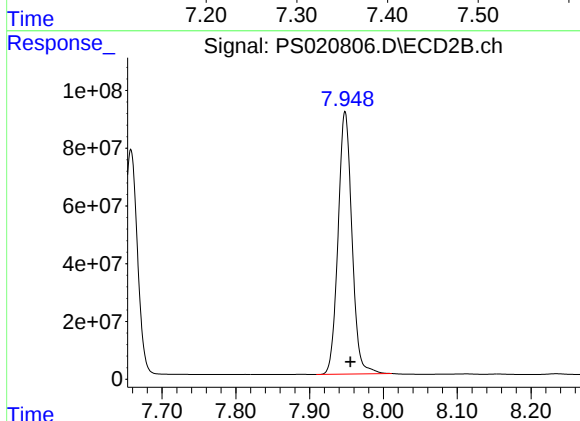
R.T.: 7.658 min
Delta R.T.: -0.007 min
Response: 988319407
Conc: 681.36 ng/ml



#9 2,4-D

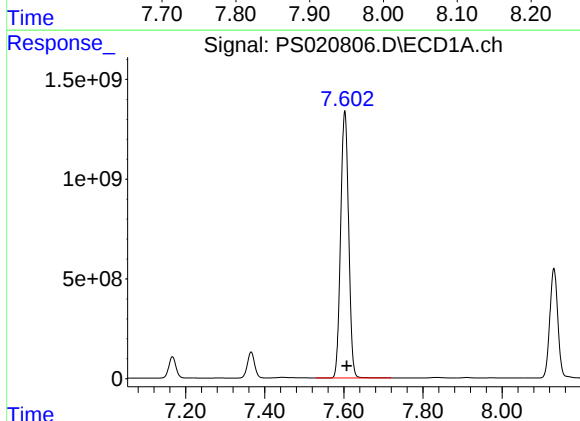
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 1636096375
Conc: 671.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



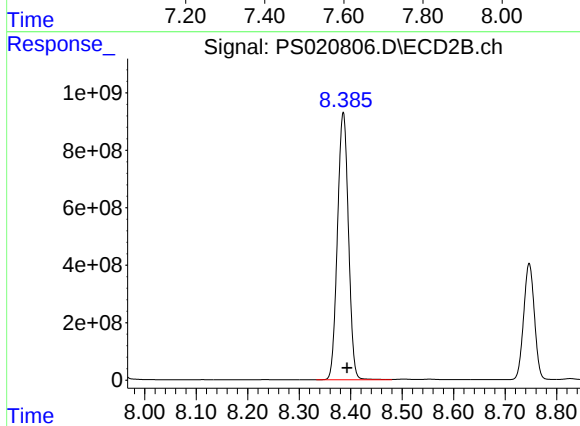
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.007 min
Response: 1187304754
Conc: 669.79 ng/ml



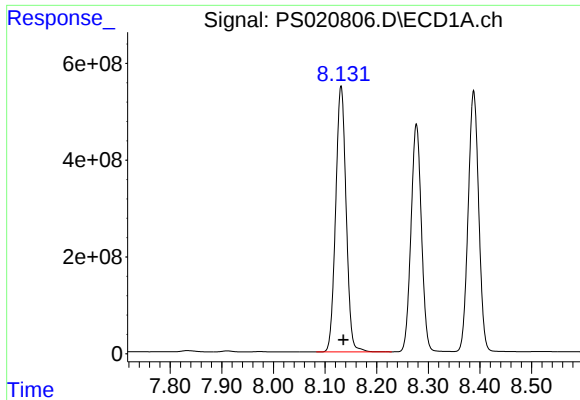
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 18793321500
Conc: 684.45 ng/ml



#10 Pentachlorophenol

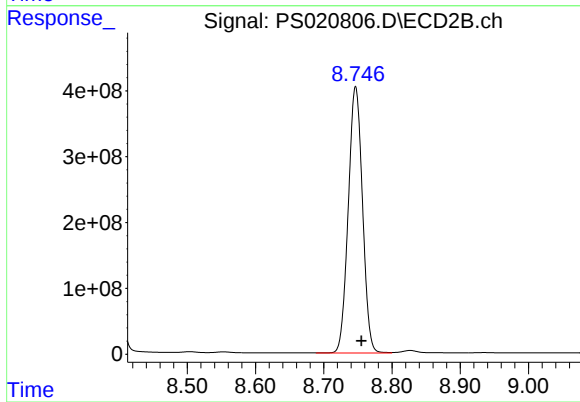
R.T.: 8.386 min
Delta R.T.: -0.007 min
Response: 13756910004
Conc: 681.04 ng/ml



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

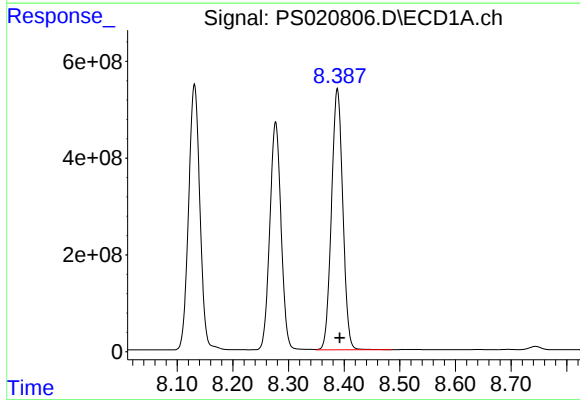
R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 7726206769
Conc: 685.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



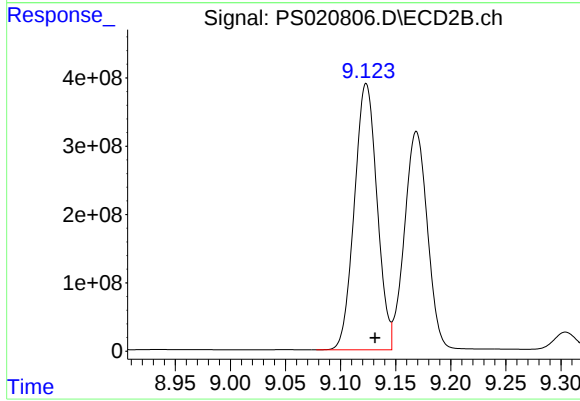
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: -0.009 min
Response: 5862422143
Conc: 691.91 ng/ml



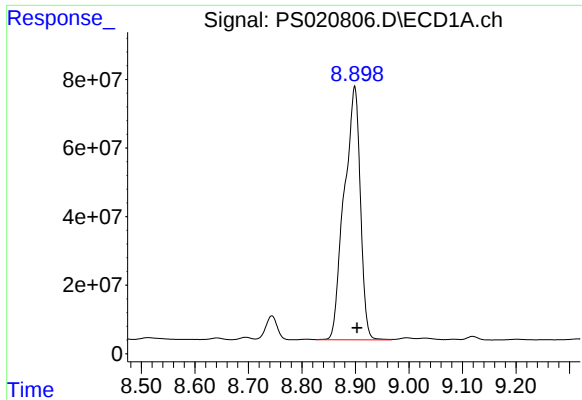
#12 2,4,5-T

R.T.: 8.388 min
Delta R.T.: -0.004 min
Response: 7626383636
Conc: 686.15 ng/ml



#12 2,4,5-T

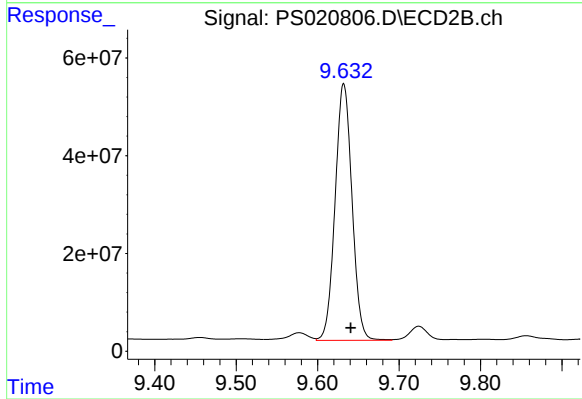
R.T.: 9.123 min
Delta R.T.: -0.008 min
Response: 5582837471
Conc: 686.14 ng/ml



#13 2,4-DB

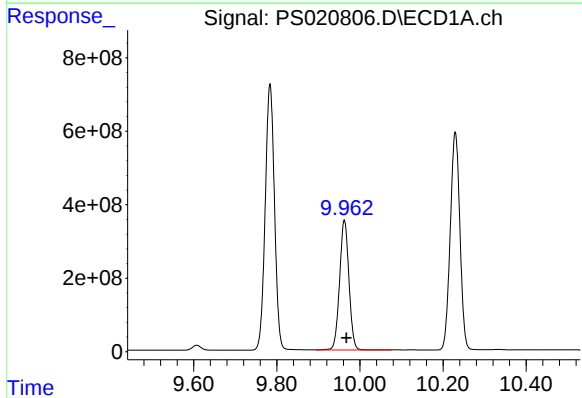
R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 1547409572
Conc: 677.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



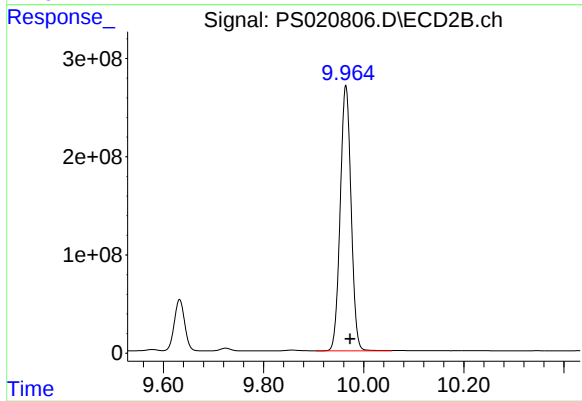
#13 2,4-DB

R.T.: 9.632 min
Delta R.T.: -0.009 min
Response: 756775133
Conc: 675.49 ng/ml



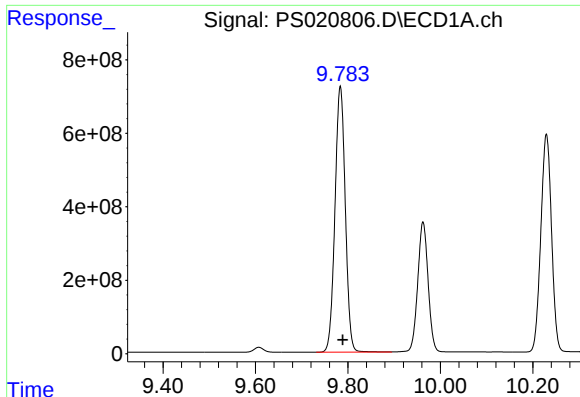
#14 DINOSEB

R.T.: 9.963 min
Delta R.T.: -0.005 min
Response: 5528267228
Conc: 675.08 ng/ml



#14 DINOSEB

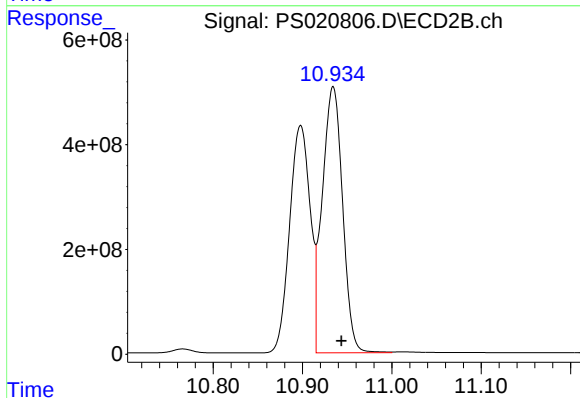
R.T.: 9.964 min
Delta R.T.: -0.008 min
Response: 4068568399
Conc: 671.39 ng/ml



#15 Picloram

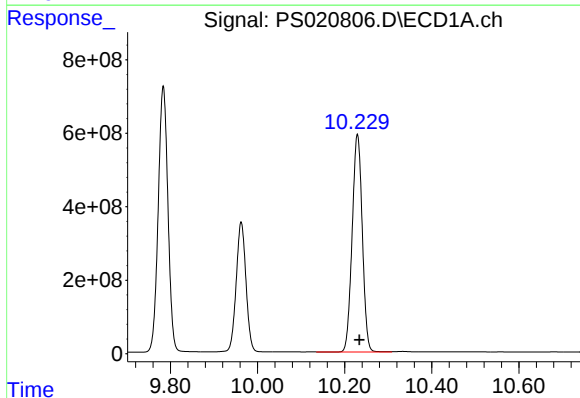
R.T.: 9.784 min
Delta R.T.: -0.006 min
Response: 11222716694
Conc: 673.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



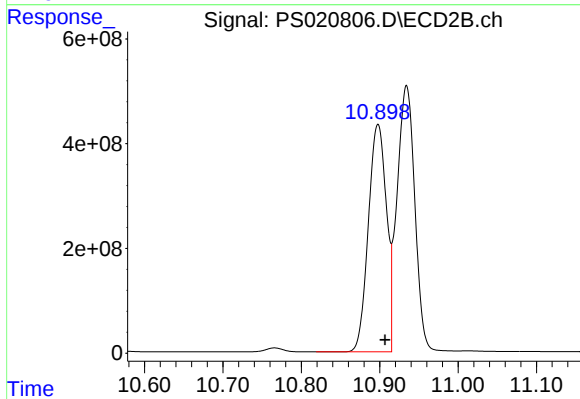
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.009 min
Response: 8016823470
Conc: 680.09 ng/ml



#16 DCPA

R.T.: 10.229 min
Delta R.T.: -0.004 min
Response: 9542494351
Conc: 685.94 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: -0.009 min
Response: 6949896238
Conc: 676.47 ng/ml