

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122320\
 Data File : PS013585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 13:19
 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: Dec 23 14:11:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	731.0E6	307.8E6	785.157	782.384
Target Compounds							
1) T	Dalapon	3.032	2.624	733.8E6	352.6E6	683.125	670.905
2) T	3,5-DICHL...	6.426	6.065	942.9E6	453.5E6	735.640	729.855
3) T	4-Nitroph...	7.044	6.525	320.8E6	170.8E6	711.914	716.497
5) T	DICAMBA	7.399	7.077	2780.7E6	1249.2E6	752.997	743.305
6) T	MCPD	7.566	7.171	209.8E6	97909562	77.282	73.884
7) T	MCPA	7.716	7.386	295.6E6	146.8E6	75.632	70.601
8) T	DICHLORPROP	8.090	7.702	688.6E6	329.7E6	743.988	737.662
9) T	2,4-D	8.322	8.000	771.2E6	401.0E6	766.092	743.106
10) T	Pentachlo...	8.628	8.423	10214.2E6	4199.4E6	762.104	744.699
11) T	2,4,5-TP ...	9.177	8.785	4022.7E6	1760.9E6	754.608	750.075
12) T	2,4,5-T	9.464	9.166	4134.4E6	1705.9E6	747.776	764.623
13) T	2,4-DB	10.019	9.673	653.0E6	228.4E6	710.887	781.034
14) T	DINOSEB	11.170	10.000	3137.6E6	1261.0E6	740.372	762.887
15) T	Picloram	11.005	10.995	5047.4E6	2475.7E6	732.780	711.046
16) T	DCPA	11.436	10.927	5095.3E6	2296.3E6	751.330	755.043

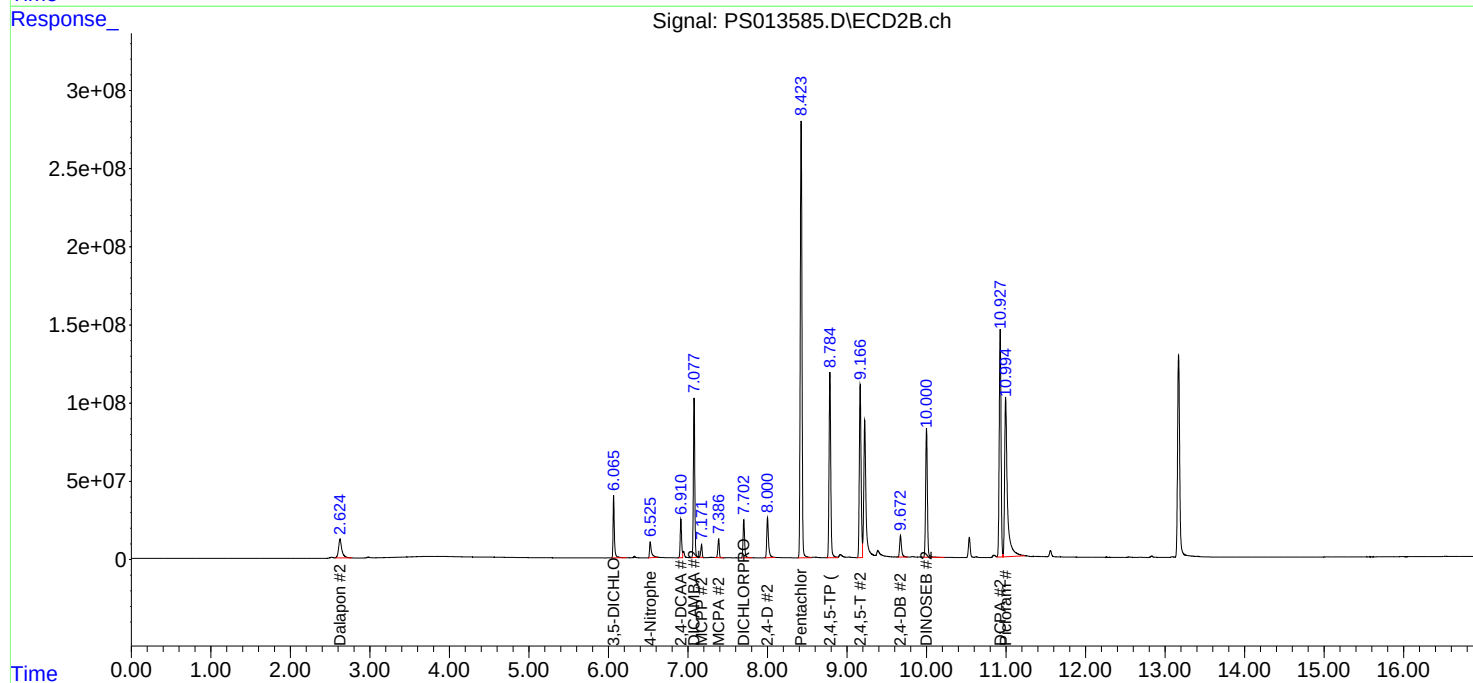
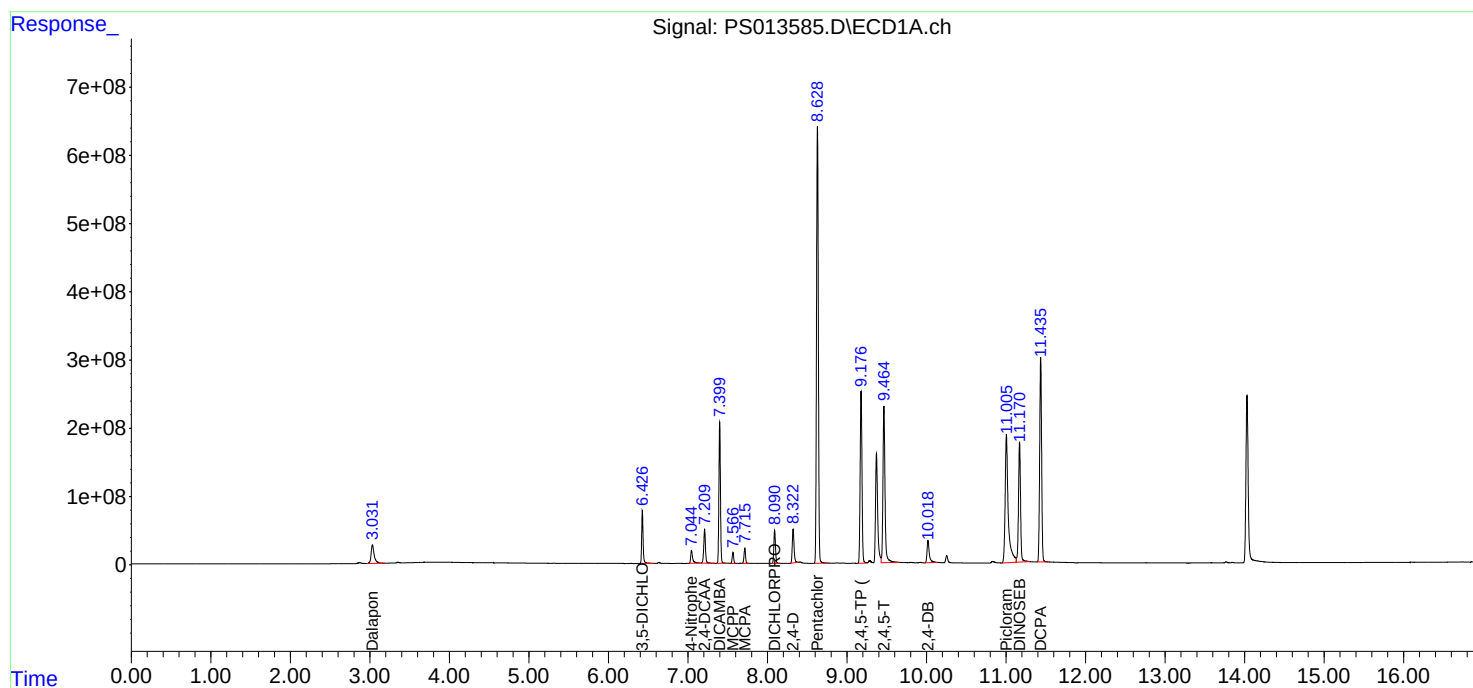
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

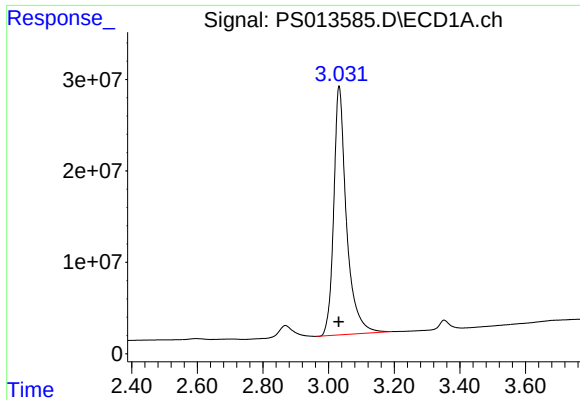
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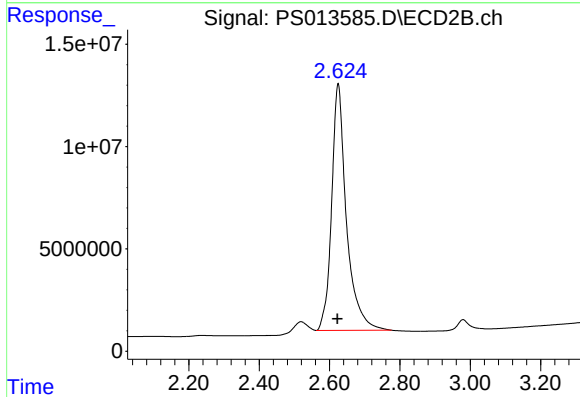




#1 Dalapon

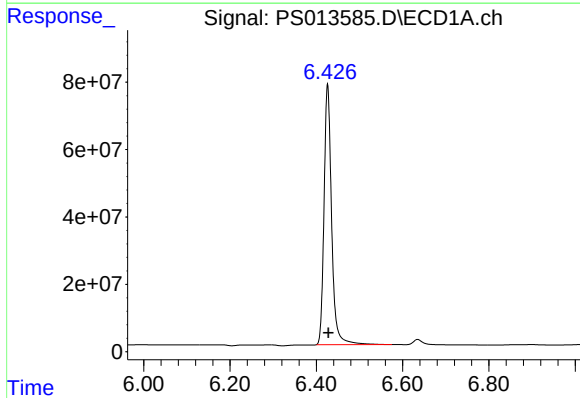
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 733814455
Conc: 683.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



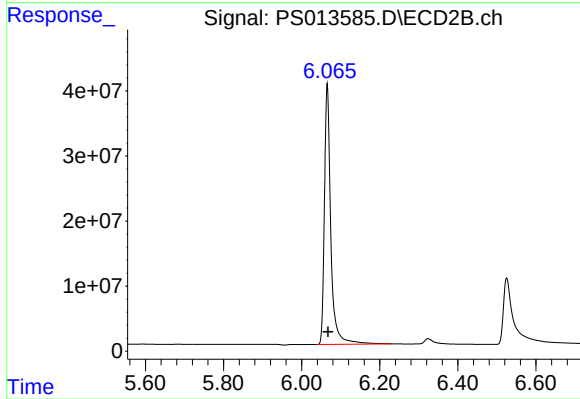
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 352581057
Conc: 670.90 ng/ml



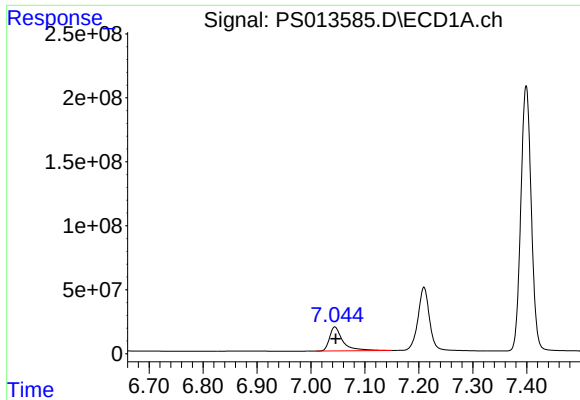
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 942874686
Conc: 735.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

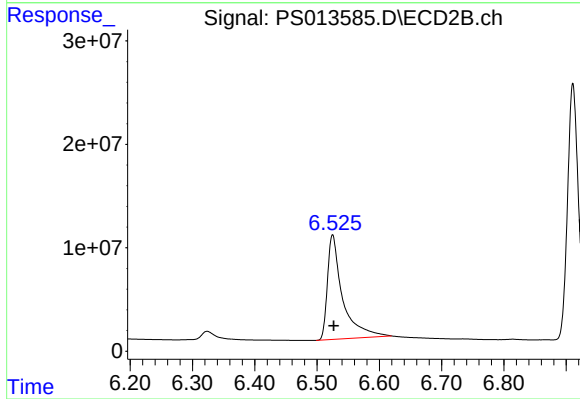
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 453508005
Conc: 729.85 ng/ml



#3 4-Nitrophenol

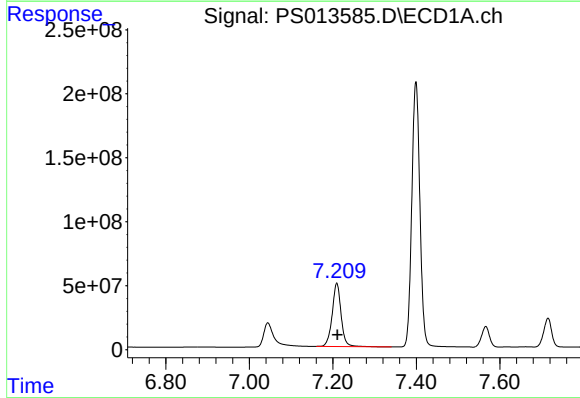
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 320768665
Conc: 711.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



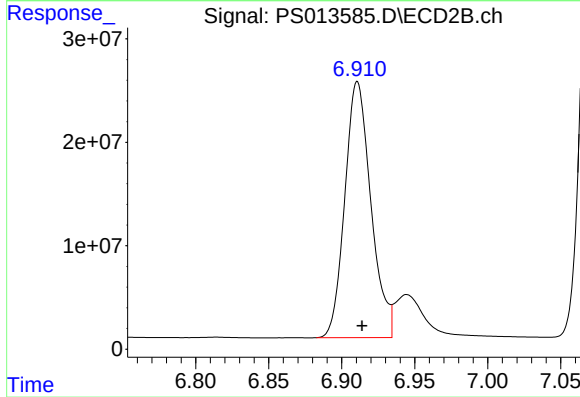
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 170776758
Conc: 716.50 ng/ml



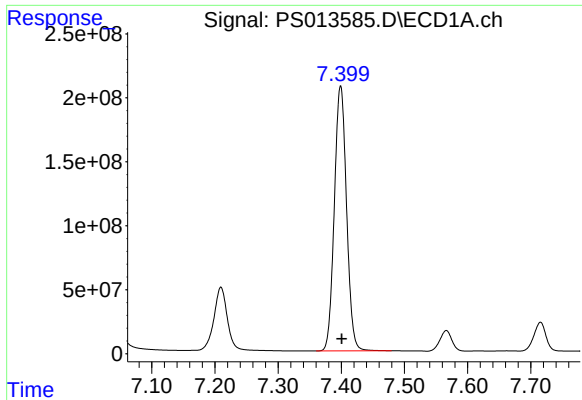
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 731028077
Conc: 785.16 ng/ml



#4 2,4-DCAA

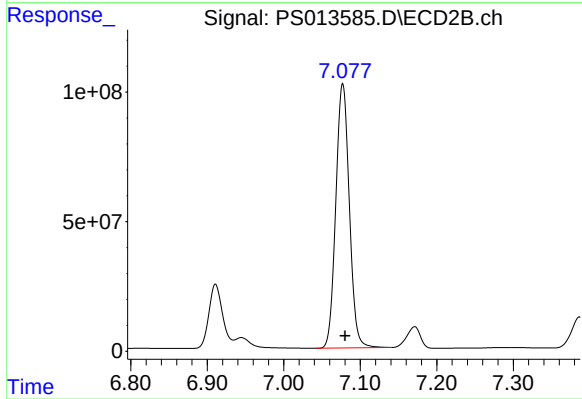
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 307759780
Conc: 782.38 ng/ml



#5 DICAMBA

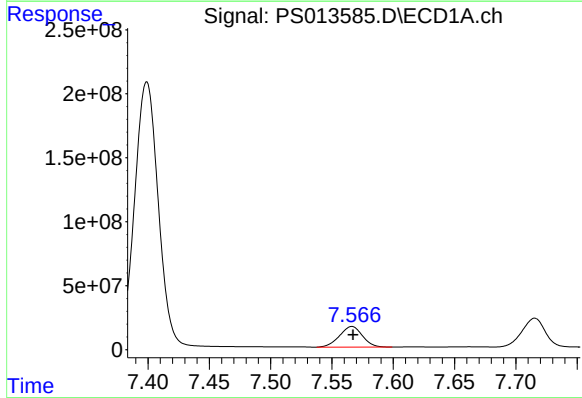
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2780729086
Conc: 753.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



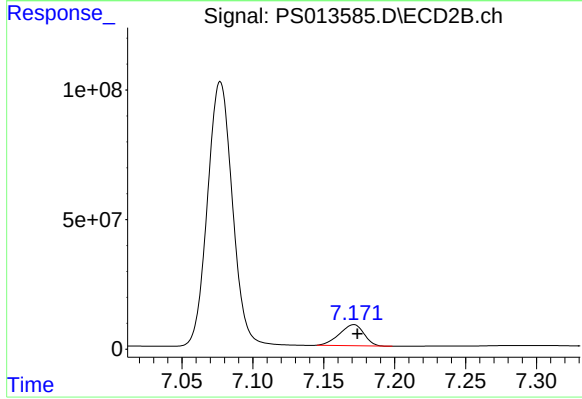
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1249210546
Conc: 743.30 ng/ml



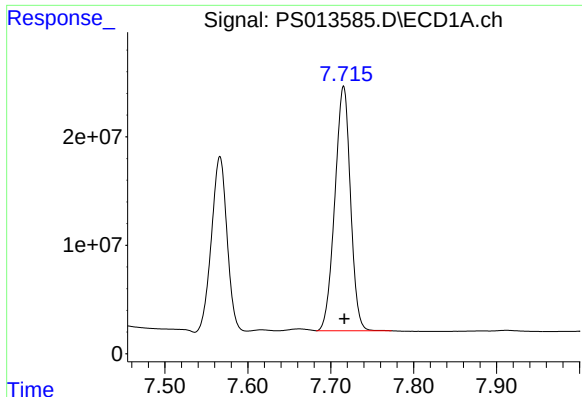
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 209844074
Conc: 77.28 ug/ml



#6 MCP

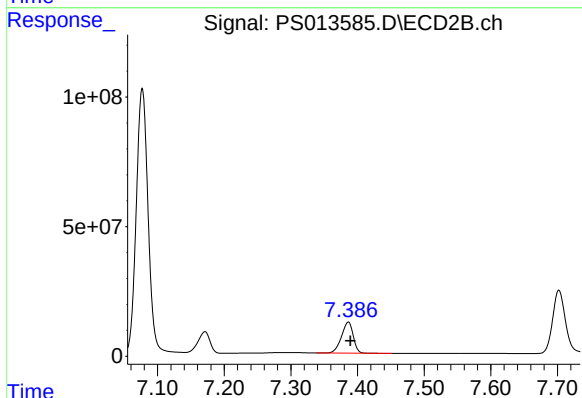
R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 97909562
Conc: 73.88 ug/ml



#7 MCPA

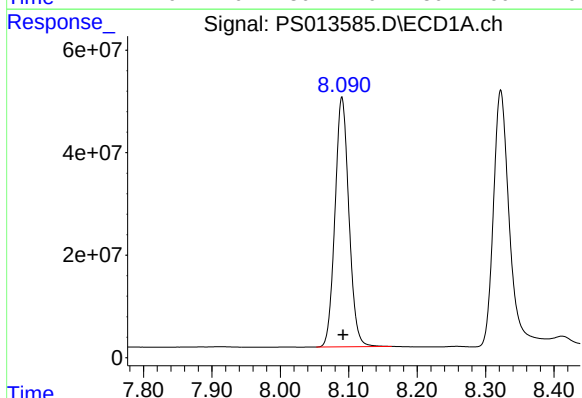
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 295616985
Conc: 75.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



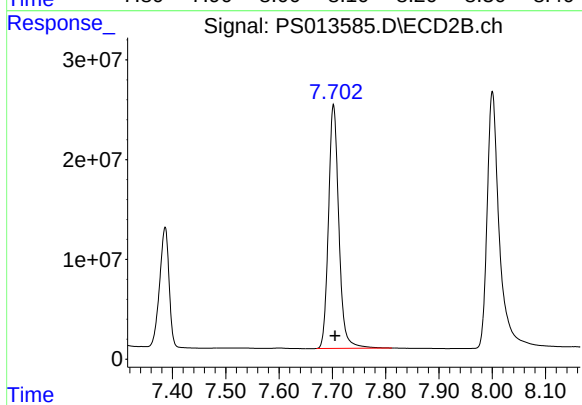
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 146825512
Conc: 70.60 ug/ml



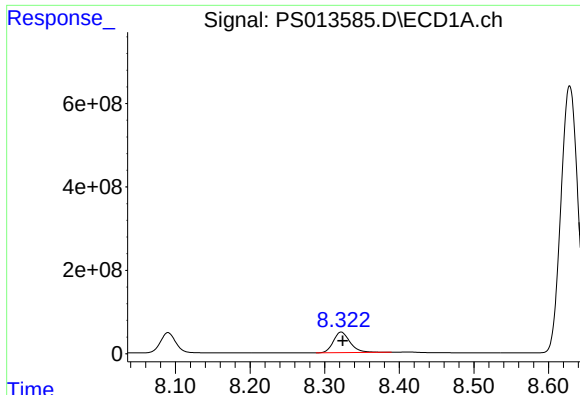
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 688602662
Conc: 743.99 ng/ml



#8 DICHLORPROP

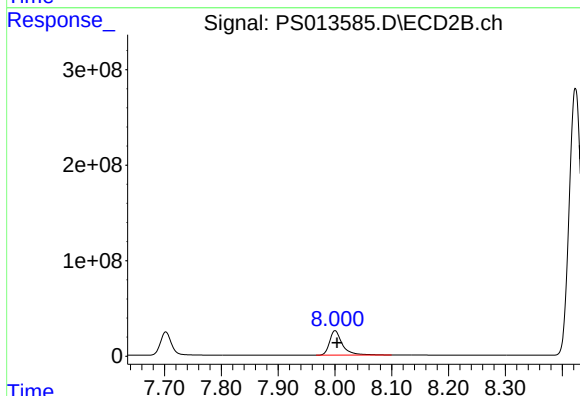
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 329670541
Conc: 737.66 ng/ml



#9 2,4-D

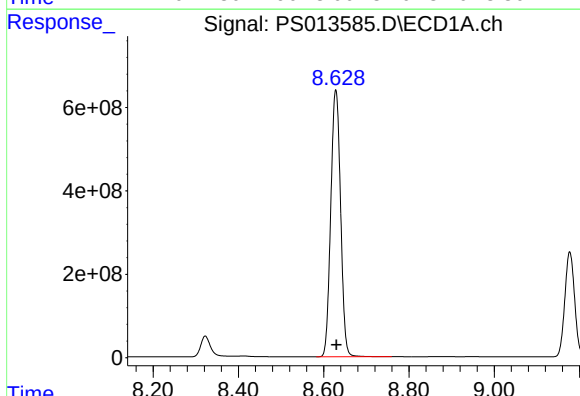
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 771197004
Conc: 766.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



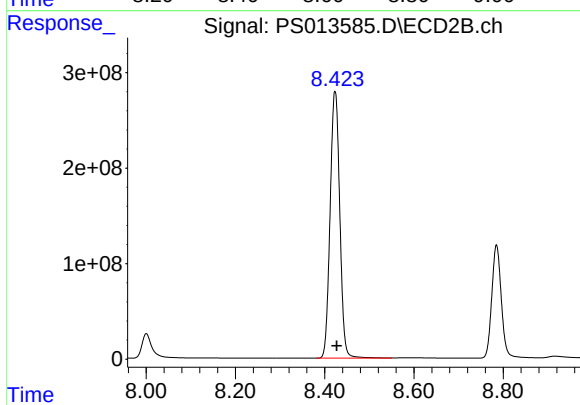
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 400978310
Conc: 743.11 ng/ml



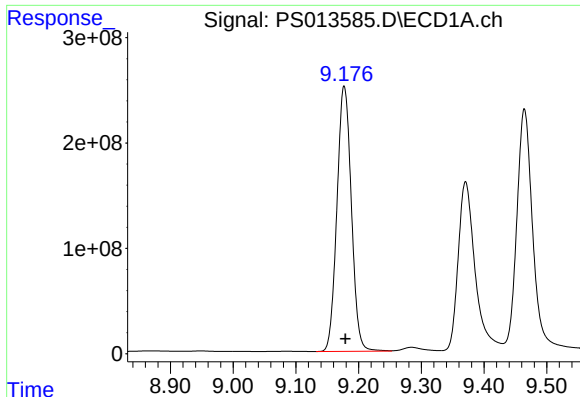
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 10214175728
Conc: 762.10 ng/ml



#10 Pentachlorophenol

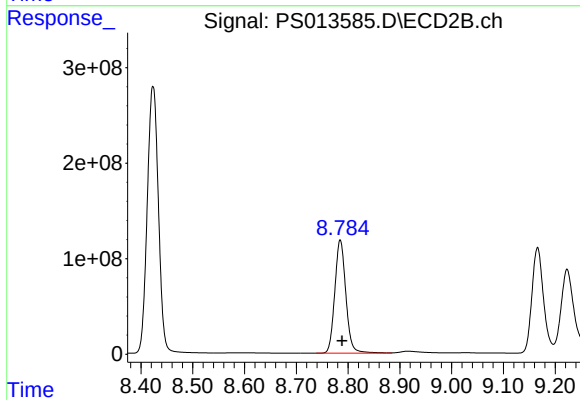
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 4199400419
Conc: 744.70 ng/ml



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

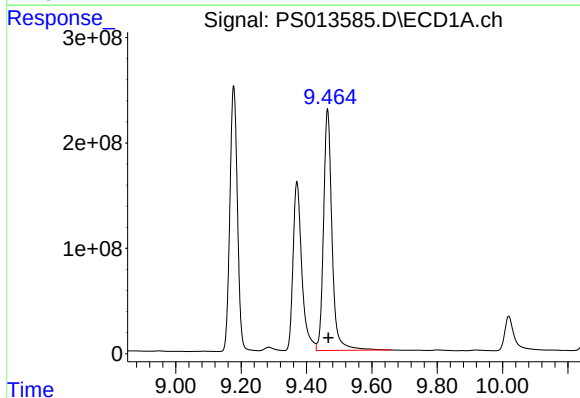
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 4022653511
Conc: 754.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



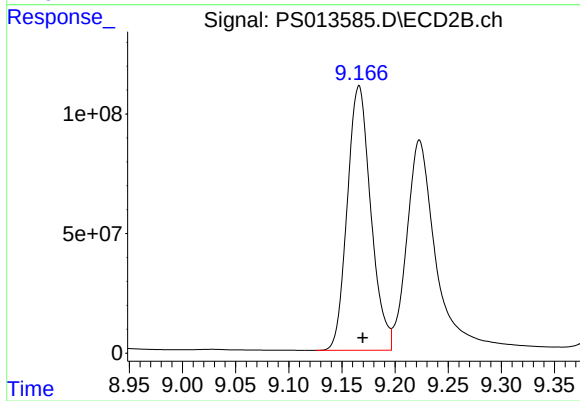
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1760944911
Conc: 750.08 ng/ml



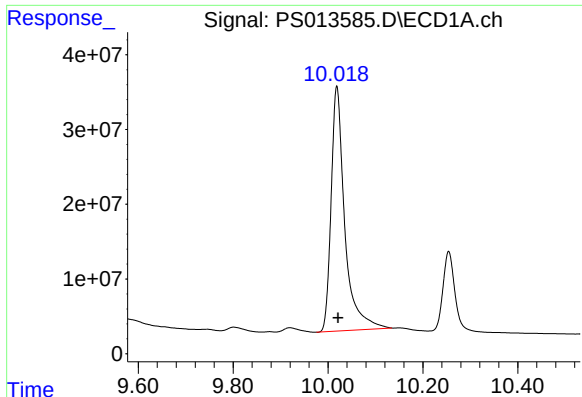
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 4134369562
Conc: 747.78 ng/ml



#12 2,4,5-T

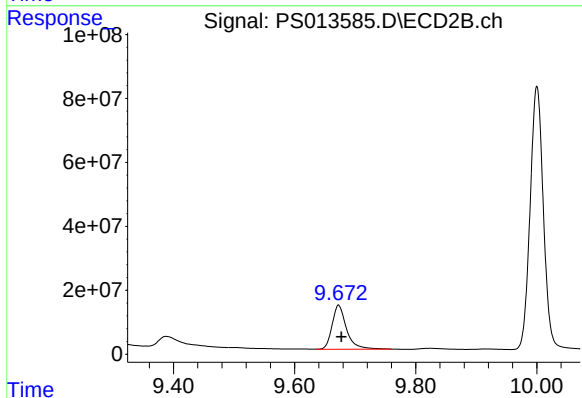
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 1705937572
Conc: 764.62 ng/ml



#13 2,4-DB

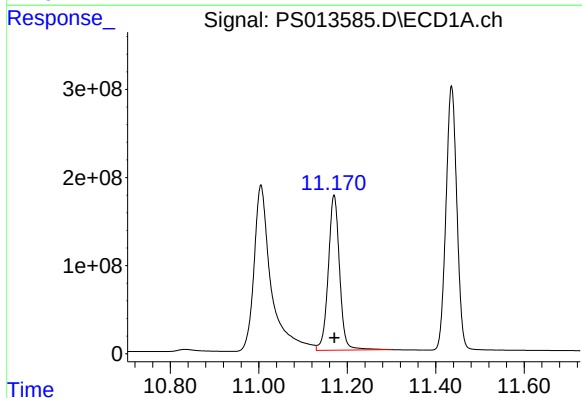
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 653039163
Conc: 710.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



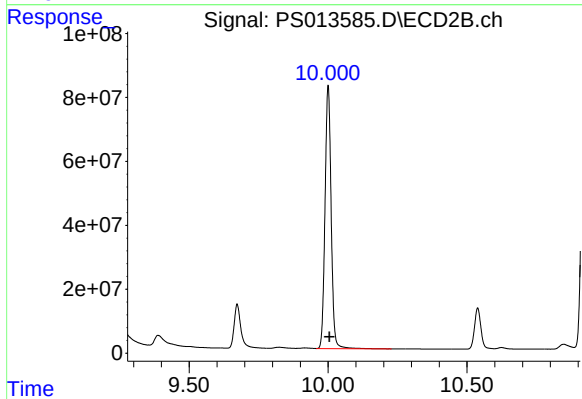
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 228442615
Conc: 781.03 ng/ml



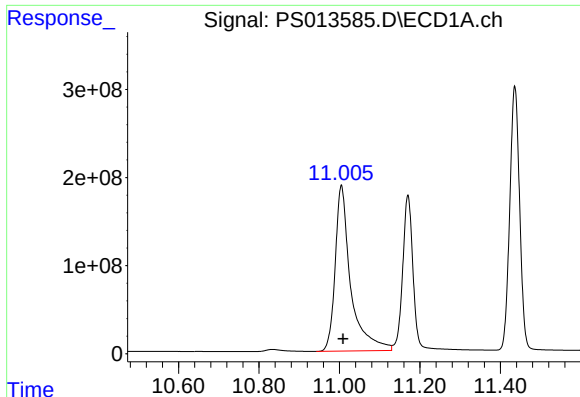
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.001 min
Response: 3137585164
Conc: 740.37 ng/ml



#14 DINOSEB

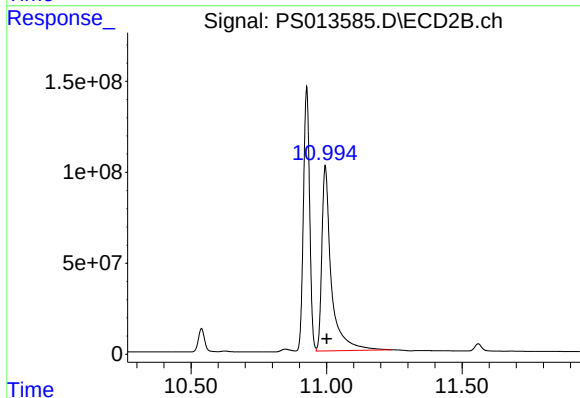
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1260971436
Conc: 762.89 ng/ml



#15 Picloram

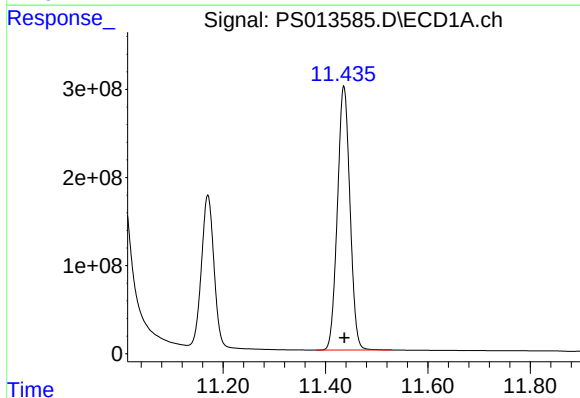
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 5047354645
Conc: 732.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



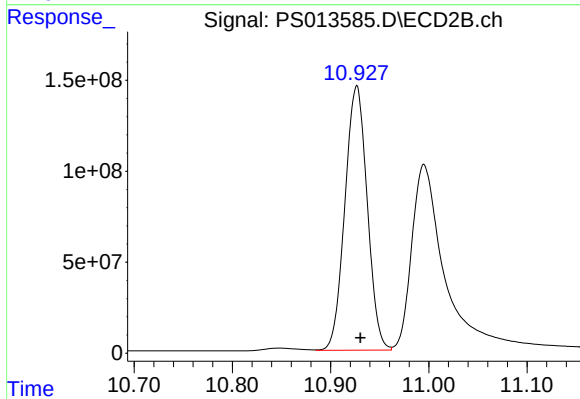
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.006 min
Response: 2475703792
Conc: 711.05 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 5095260889
Conc: 751.33 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 2296271703
Conc: 755.04 ng/ml