

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 13:24
 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: Jun 10 15:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.784	1647.4E6	359.6E6	653.624	671.148
Target Compounds							
1) T	Dalapon	3.040	2.522	1475.4E6	392.1E6	561.330	599.051
2) T	3,5-DICHL...	6.436	5.969	2063.0E6	503.6E6	598.261	623.402
3) T	4-Nitroph...	7.051	6.400	818.0E6	194.8E6	580.261	612.280
5) T	DICAMBA	7.417	6.949	6043.6E6	1434.3E6	634.051	648.162
6) T	MCPD	7.588	7.046	471.4E6	115.1E6	65.500	65.158
7) T	MCPA	7.736	7.258	647.1E6	168.3E6	64.472	64.775
8) T	DICHLORPROP	8.112	7.570	1445.6E6	349.4E6	627.670	643.233
9) T	2,4-D	8.339	7.861	1605.5E6	411.9E6	630.084	639.504
10) T	Pentachlo...	8.653	8.292	20672.7E6	4834.7E6	638.622	656.776
11) T	2,4,5-TP ...	9.203	8.653	8082.0E6	1917.5E6	651.196	660.750
12) T	2,4,5-T	9.486	9.030	7925.4E6	1945.2E6	659.852	671.925
13) T	2,4-DB	10.036	9.537	1688.2E6	254.4E6	662.957	659.454
14) T	DINOSEB	11.200	9.866	5701.5E6	1371.9E6	713.613	751.282
15) T	Picloram	11.014	10.843	10579.8E6	2716.4E6	638.612	654.097
16) T	DCPA	11.468	10.799	11323.8E6	2930.9E6	671.552	679.867

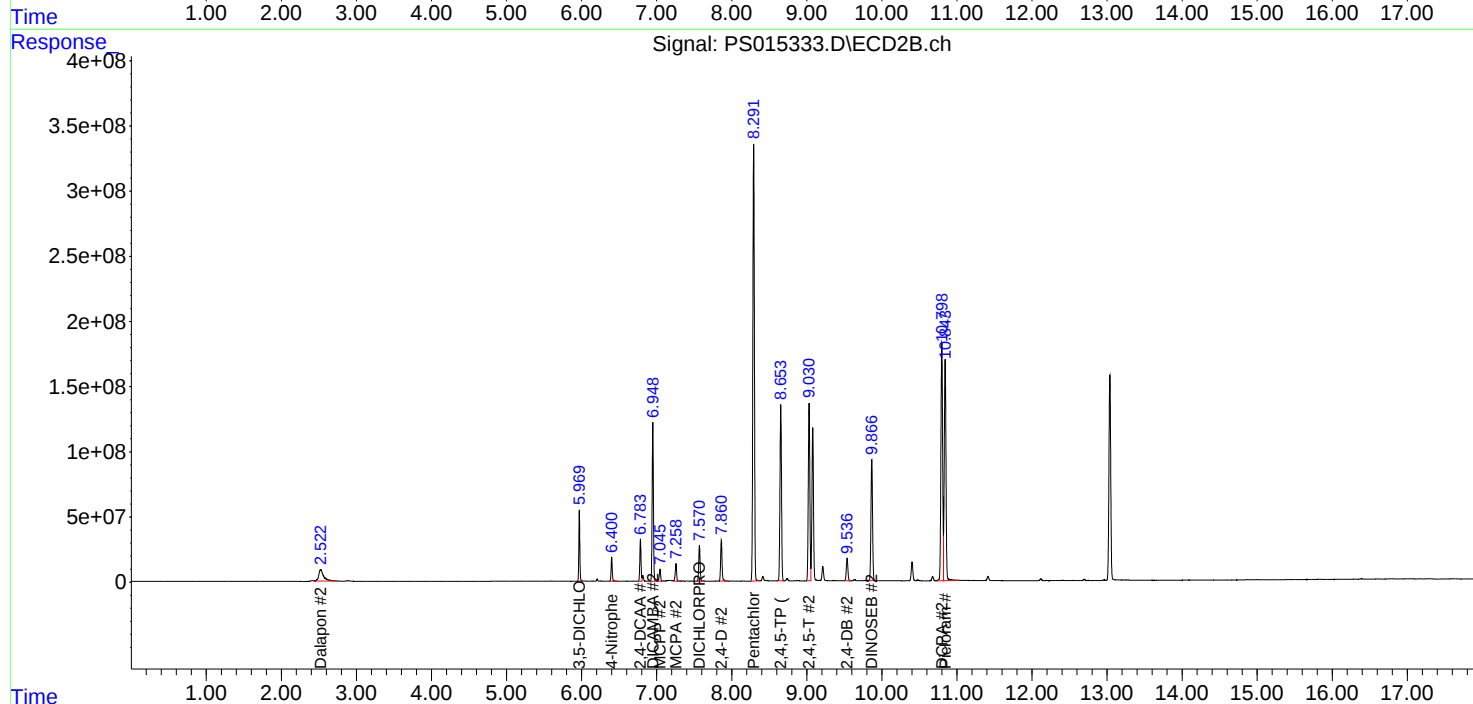
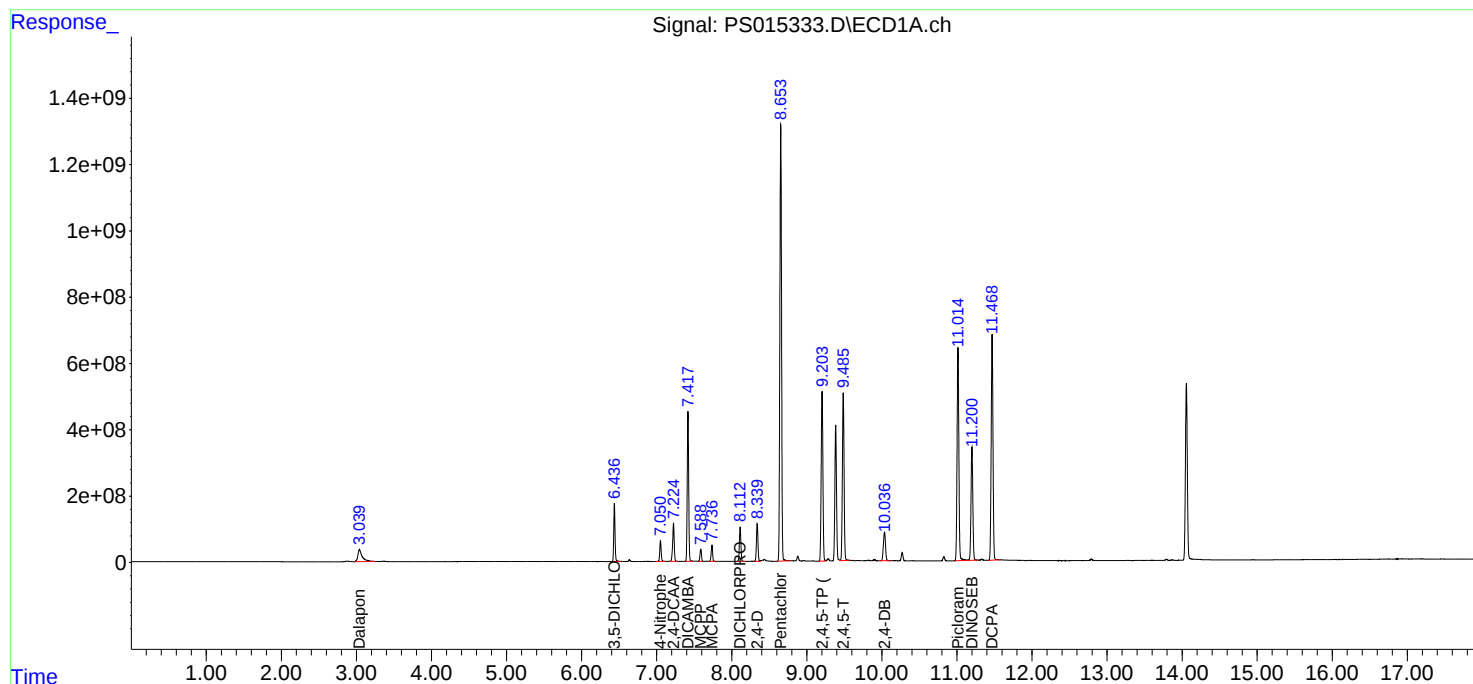
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

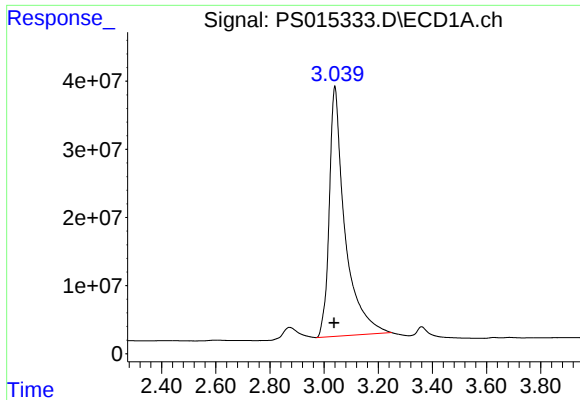
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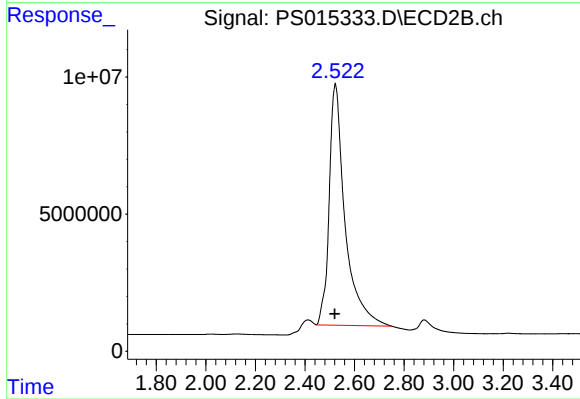




#1 Dalapon

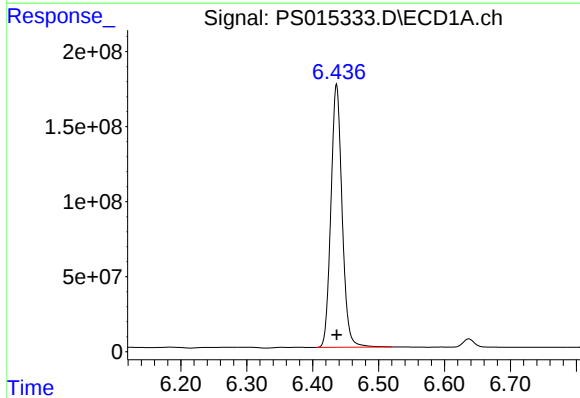
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1475388167
Conc: 561.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



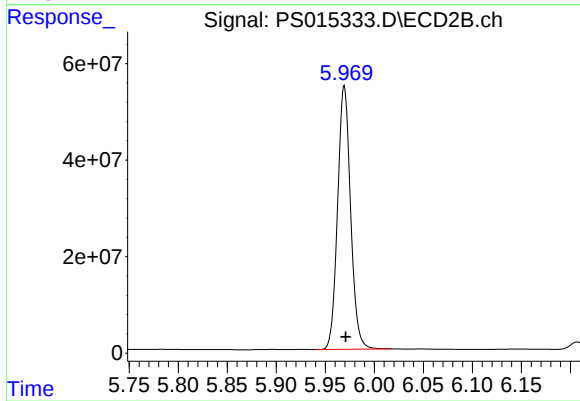
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 392050501
Conc: 599.05 ng/ml



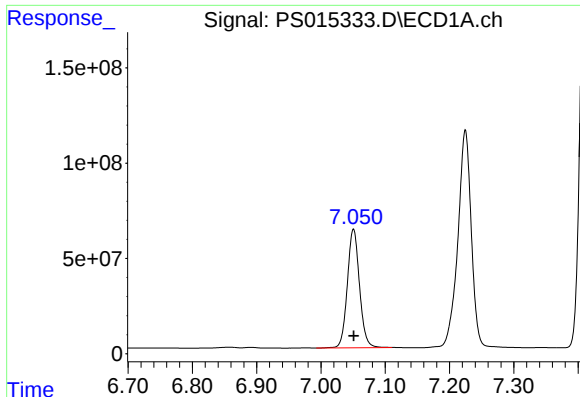
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2063049969
Conc: 598.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

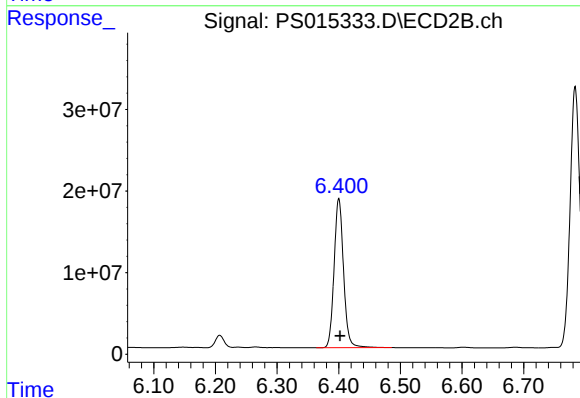
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 503612000
Conc: 623.40 ng/ml



#3 4-Nitrophenol

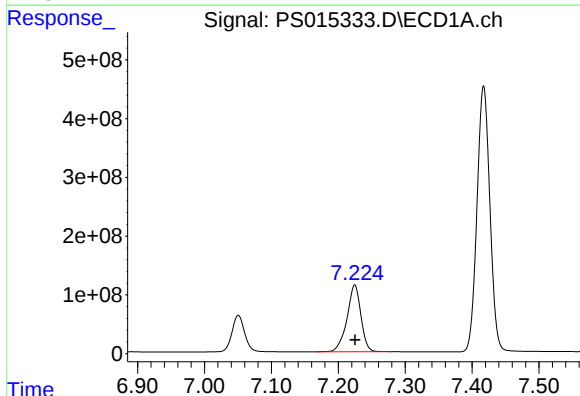
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 817992519
Conc: 580.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



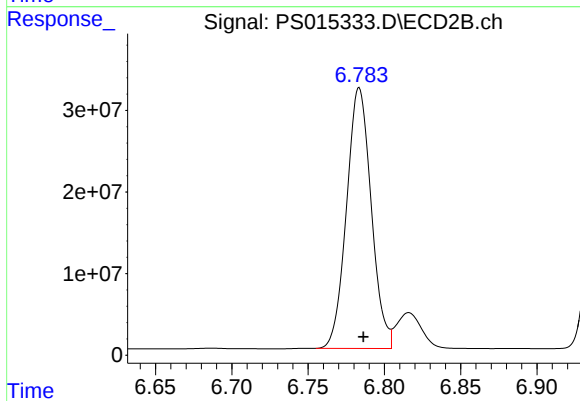
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 194811619
Conc: 612.28 ng/ml



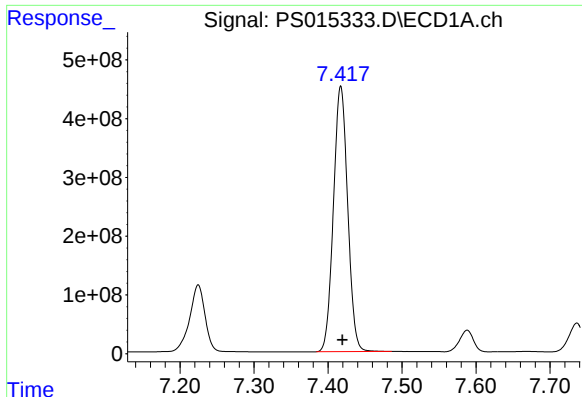
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1647377366
Conc: 653.62 ng/ml



#4 2,4-DCAA

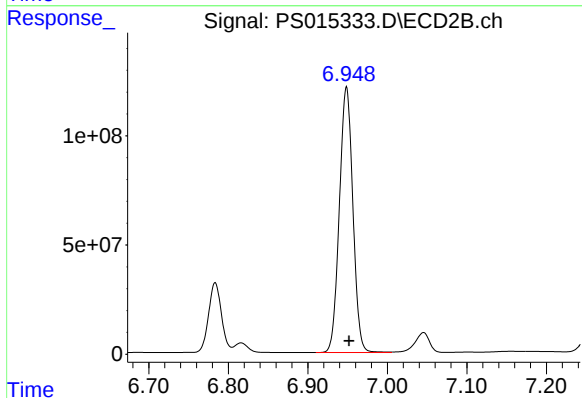
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 359581800
Conc: 671.15 ng/ml



#5 DICAMBA

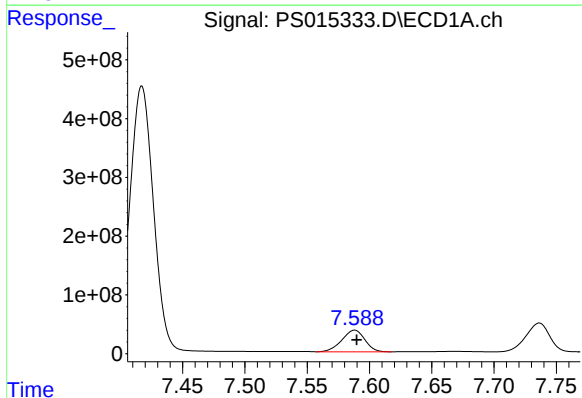
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6043616506
Conc: 634.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



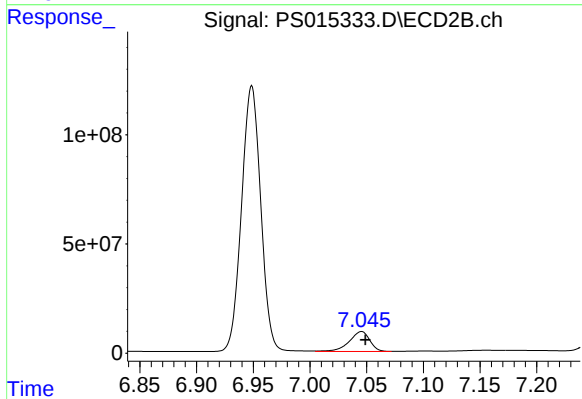
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1434341536
Conc: 648.16 ng/ml



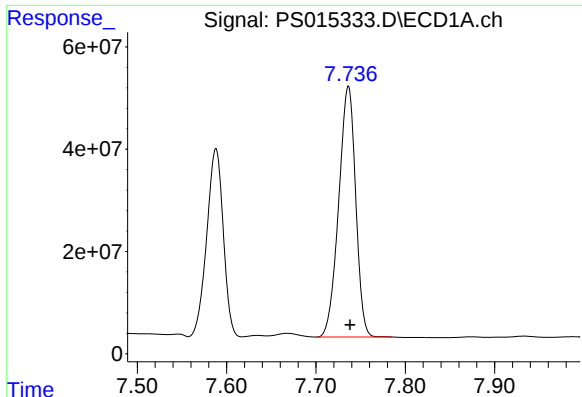
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 471355620
Conc: 65.50 ug/ml



#6 MCP

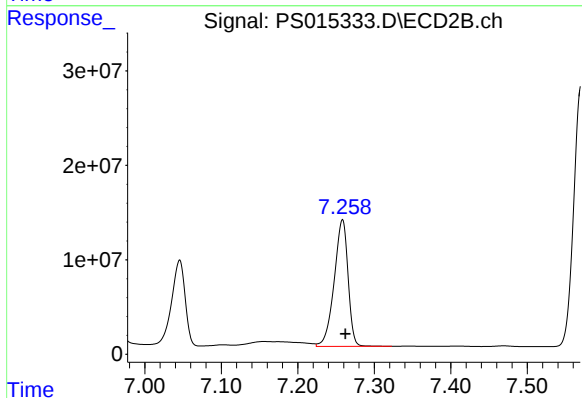
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 115141020
Conc: 65.16 ug/ml



#7 MCPA

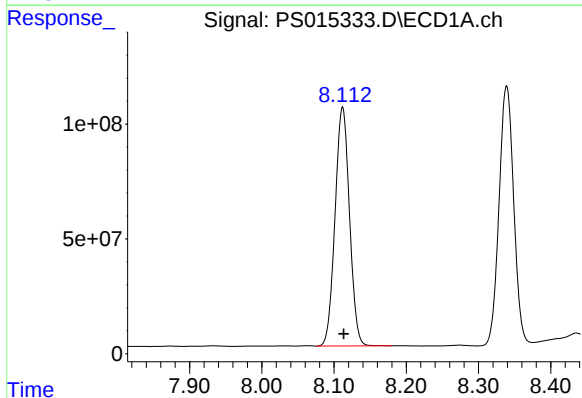
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 647064232
Conc: 64.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



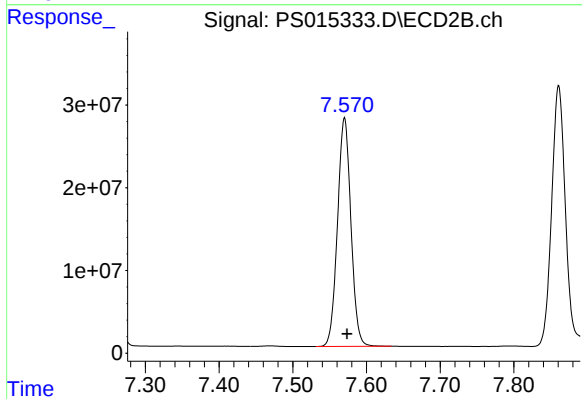
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 168334325
Conc: 64.77 ug/ml



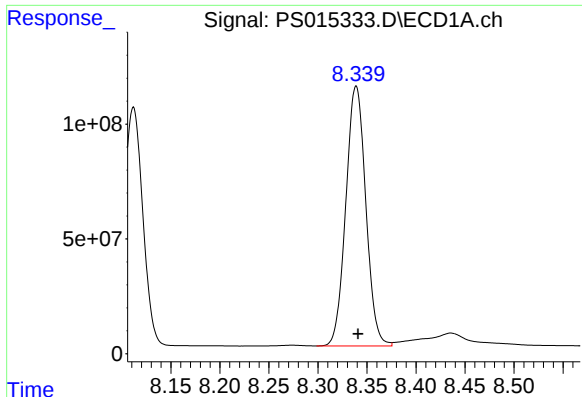
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 1445588770
Conc: 627.67 ng/ml



#8 DICHLORPROP

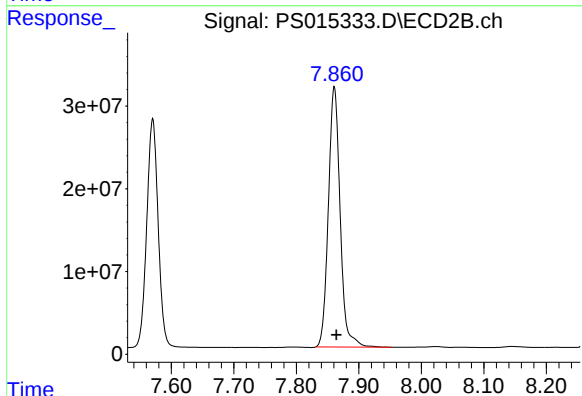
R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 349445140
Conc: 643.23 ng/ml



#9 2,4-D

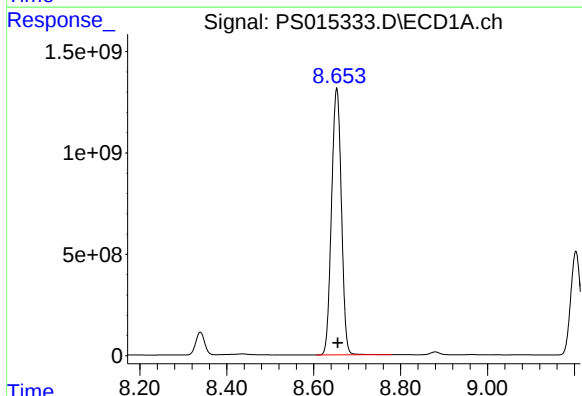
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1605527688
Conc: 630.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



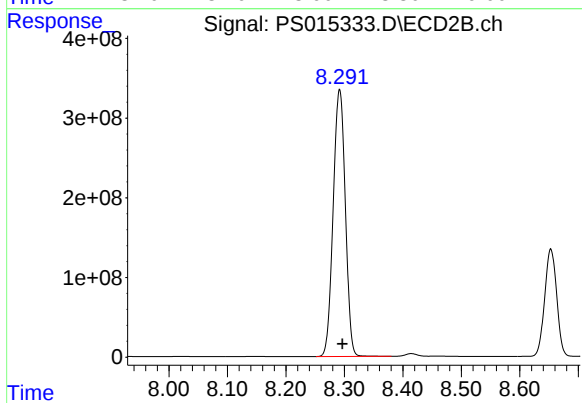
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 411856829
Conc: 639.50 ng/ml



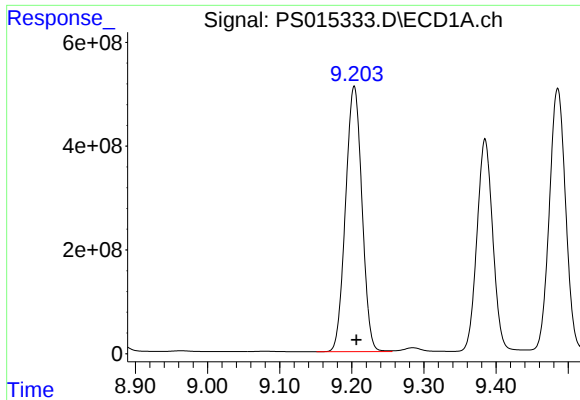
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 20672679536
Conc: 638.62 ng/ml



#10 Pentachlorophenol

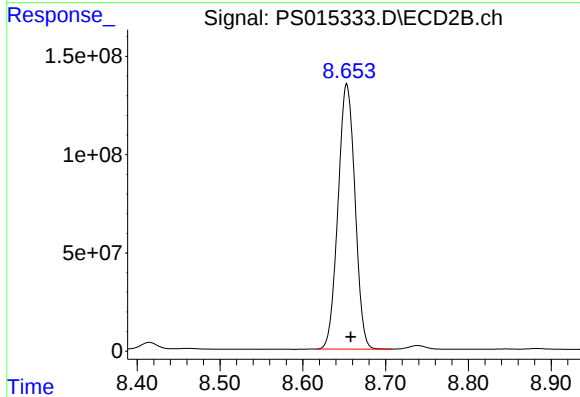
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 4834653029
Conc: 656.78 ng/ml



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

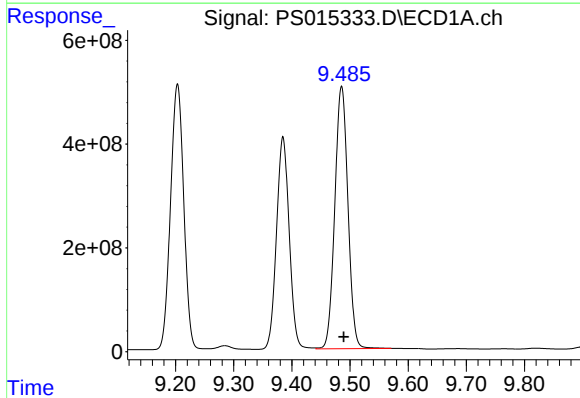
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 8082003792
Conc: 651.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



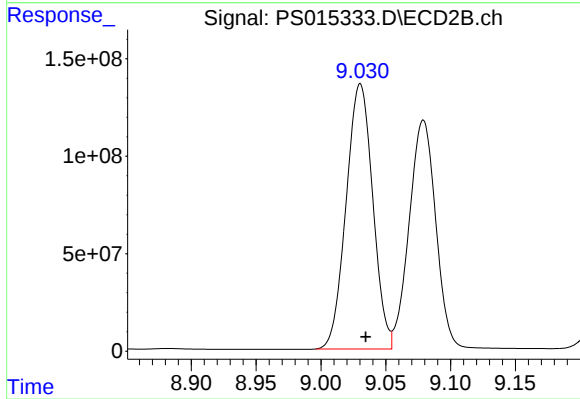
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 1917454520
Conc: 660.75 ng/ml



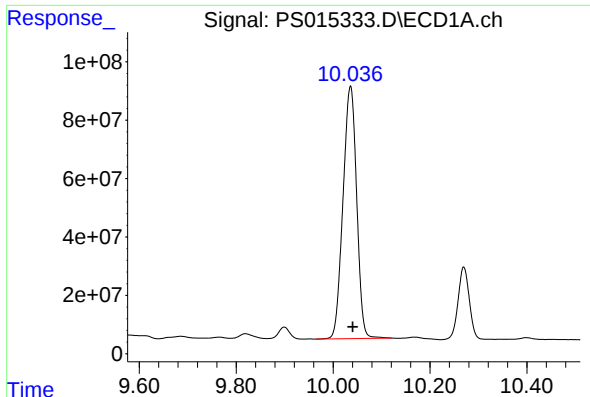
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 7925422594
Conc: 659.85 ng/ml



#12 2,4,5-T

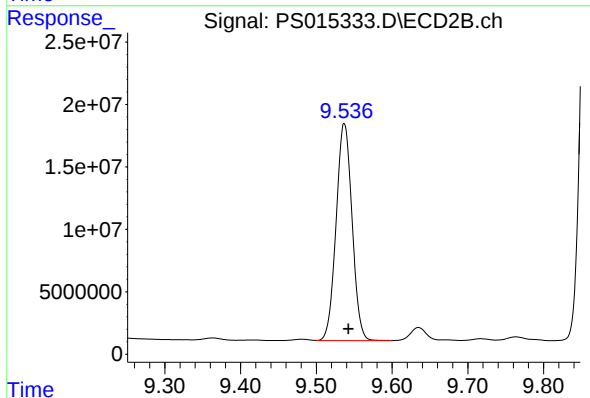
R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 1945222235
Conc: 671.92 ng/ml



#13 2,4-DB

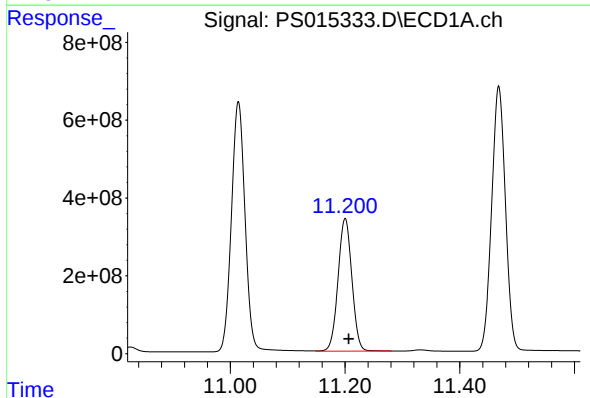
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 1688237782
Conc: 662.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



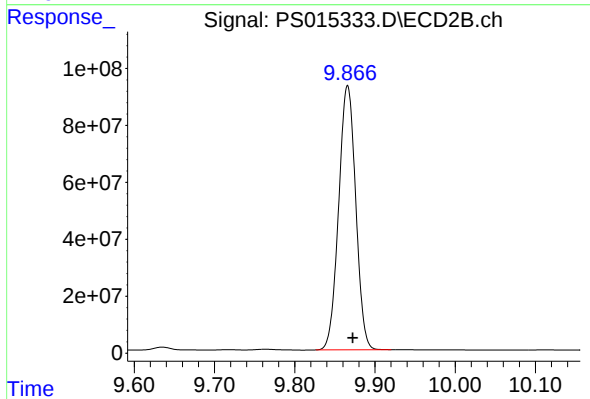
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 254383881
Conc: 659.45 ng/ml



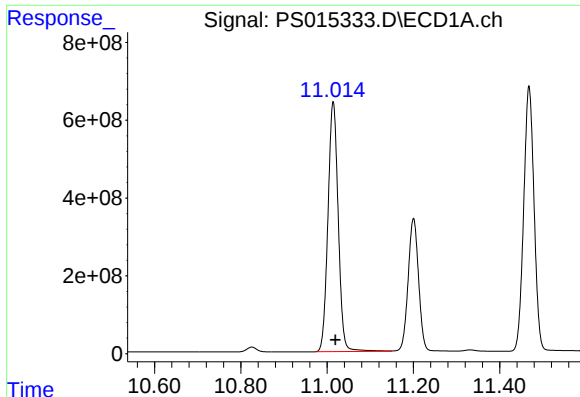
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 5701465006
Conc: 713.61 ng/ml



#14 DINOSEB

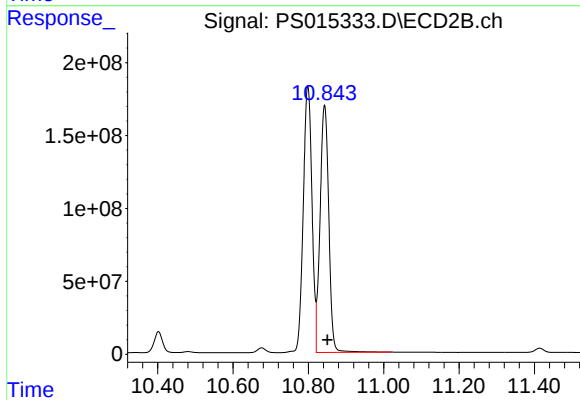
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 1371947367
Conc: 751.28 ng/ml



#15 Picloram

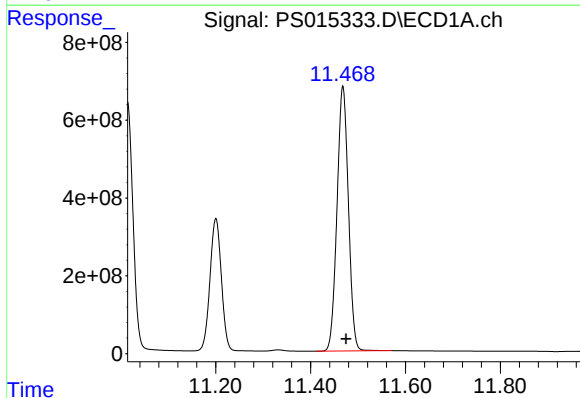
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 10579751464
Conc: 638.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



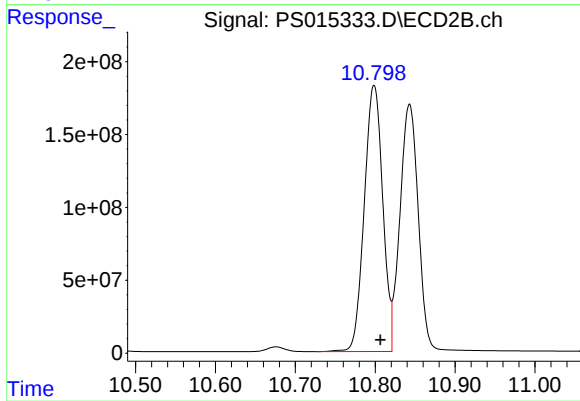
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 2716394067
Conc: 654.10 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 11323770391
Conc: 671.55 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 2930905249
Conc: 679.87 ng/ml