

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 05:22
 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: Nov 09 05:28:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.245	7.751	624.5E6	324.0E6	226.206	203.355
Target Compounds							
1) T	Dalapon	2.645	2.707	619.0E6	498.1E6	173.480	175.662
2) T	3,5-DICHL...	6.415	6.703	823.5E6	439.9E6	205.792	185.693
3) T	4-Nitroph...	7.044	7.278	348.7E6	190.6E6	188.073	180.009
5) T	DICAMBA	7.433	7.952	2401.4E6	1264.4E6	199.440	176.364
6) T	MCPD	7.613	8.050	131.3E6	100.3E6	16.059	17.076
7) T	MCPA	7.762	8.295	197.2E6	148.7E6	17.584	18.568
8) T	DICHLORPROP	8.143	8.669	655.0E6	332.5E6	211.326	186.675
9) T	2,4-D	8.374	9.000	735.8E6	353.2E6	209.390	182.657
10) T	Pentachlo...	8.673	9.530	9868.4E6	4781.6E6	219.093	191.903
11) T	2,4,5-TP ...	9.254	9.906	3914.0E6	1973.7E6	206.774	186.334
12) T	2,4,5-T	9.547	10.327	4013.1E6	1954.0E6	207.065	188.317
13) T	2,4-DB	10.123	10.896	600.5E6	238.1E6	194.282	179.640
14) T	DINOSEB	11.338	11.274	3174.9E6	1285.9E6	195.819	179.155
15) T	Picloram	11.143	12.373	6019.1E6	2436.9E6	191.655	169.315
16) T	DCPA	11.630	12.320	5408.8E6	2053.1E6	202.377	183.145

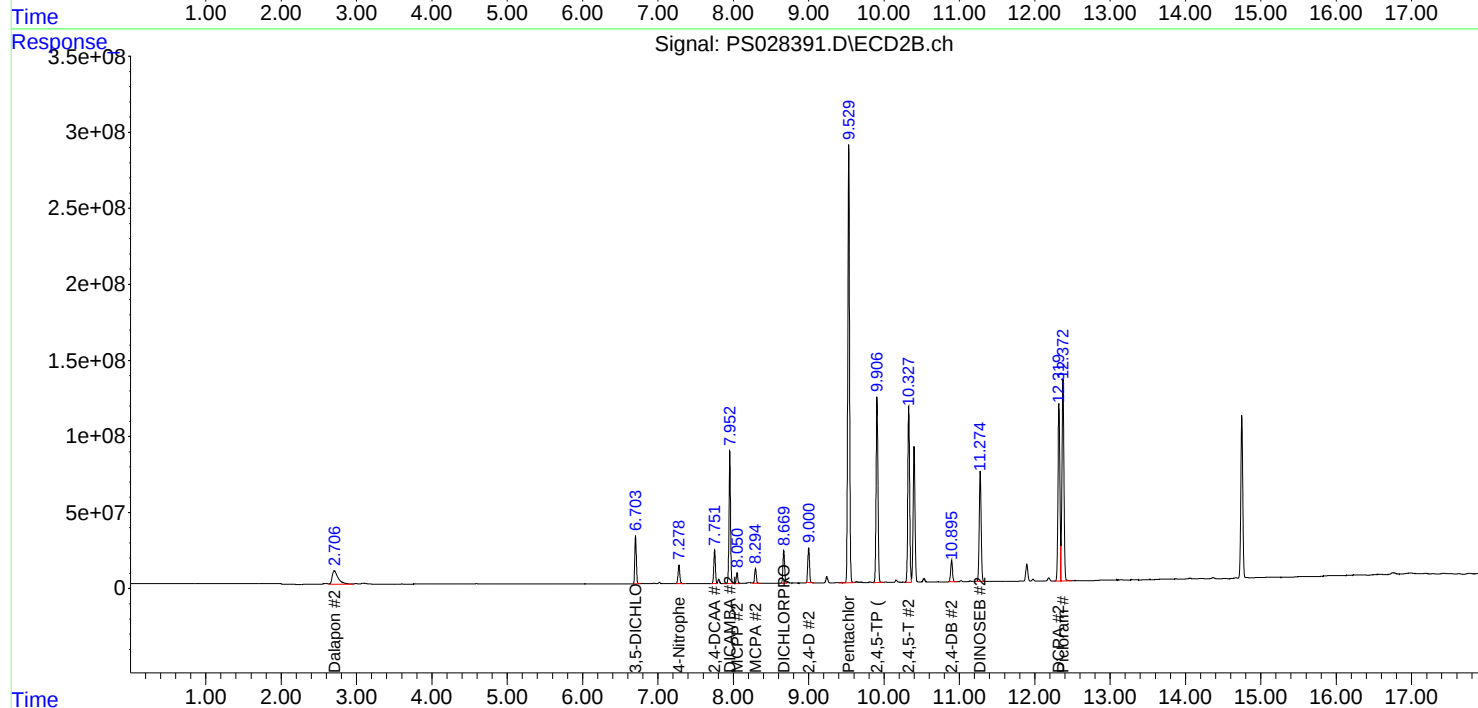
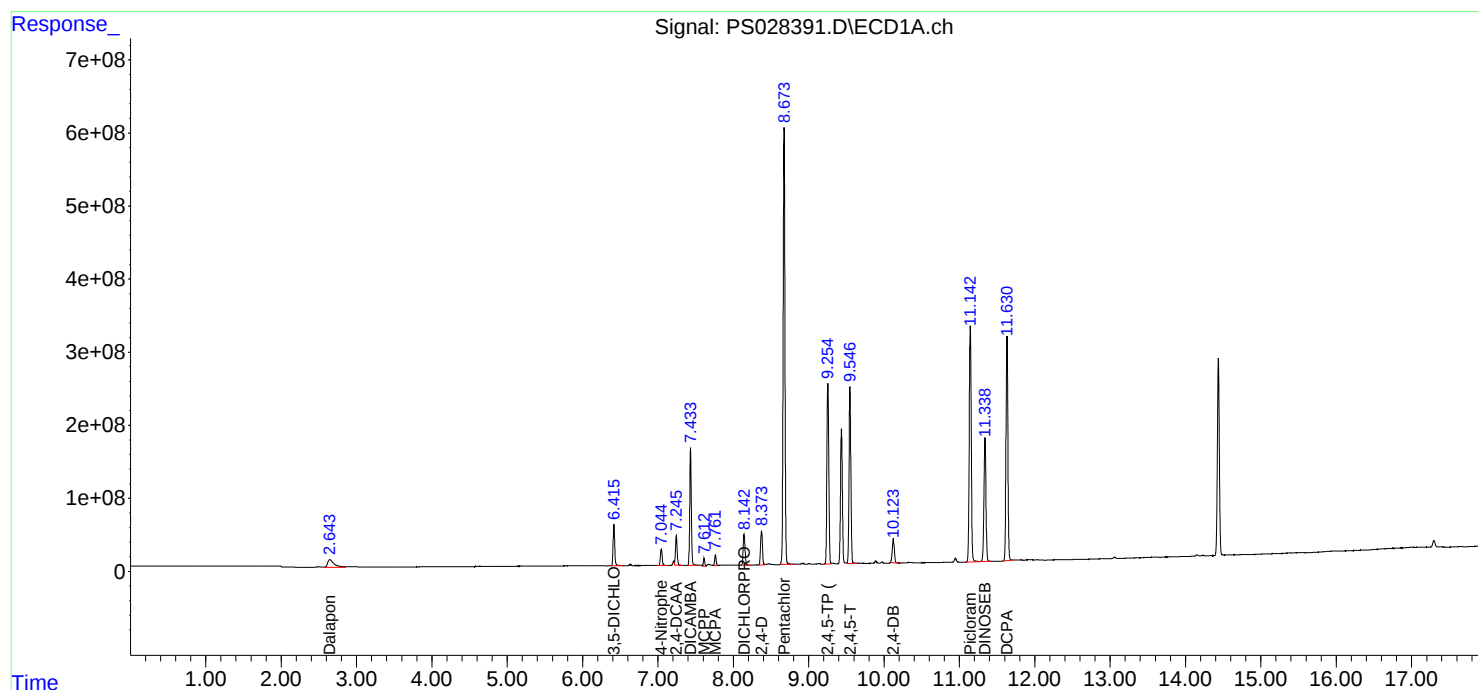
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

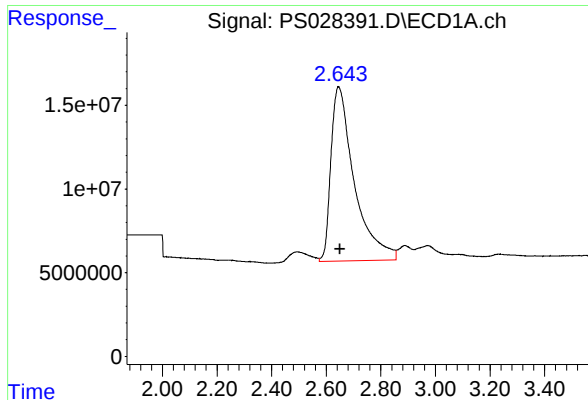
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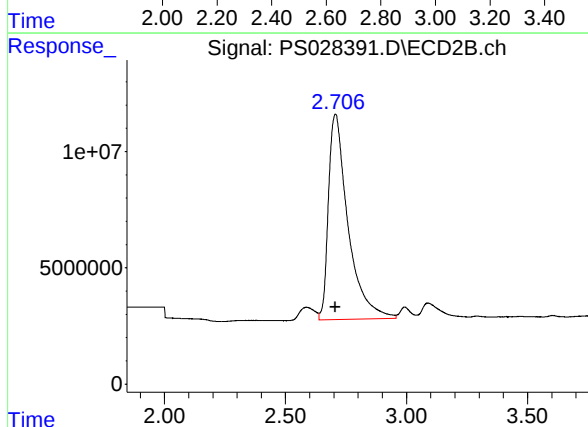




#1 Dalapon

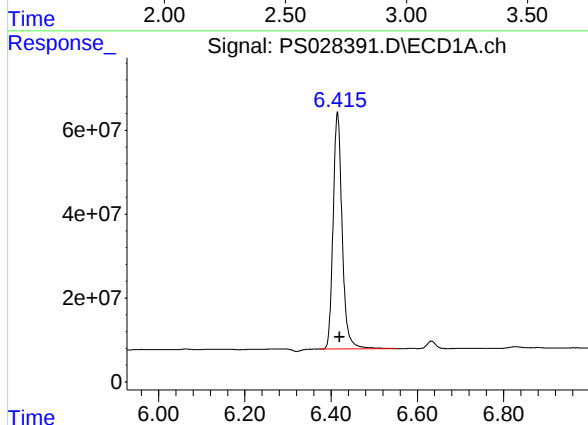
R.T.: 2.645 min
Delta R.T.: -0.005 min
Response: 618996770
Conc: 173.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



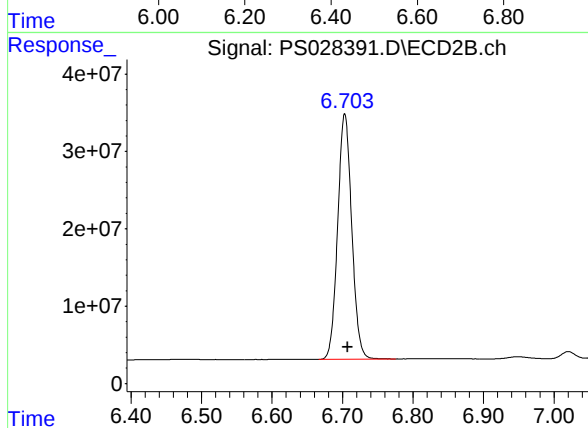
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 498117173
Conc: 175.66 ng/ml



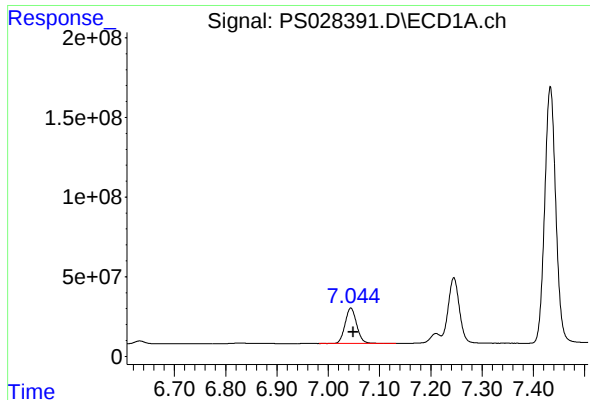
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 823454289
Conc: 205.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

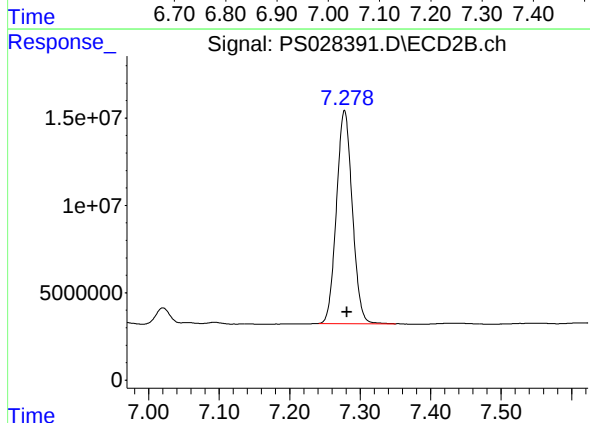
R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 439914601
Conc: 185.69 ng/ml



#3 4-Nitrophenol

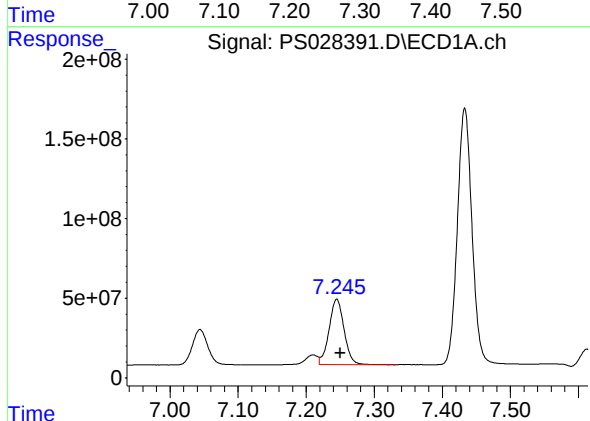
R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 348731024
Conc: 188.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



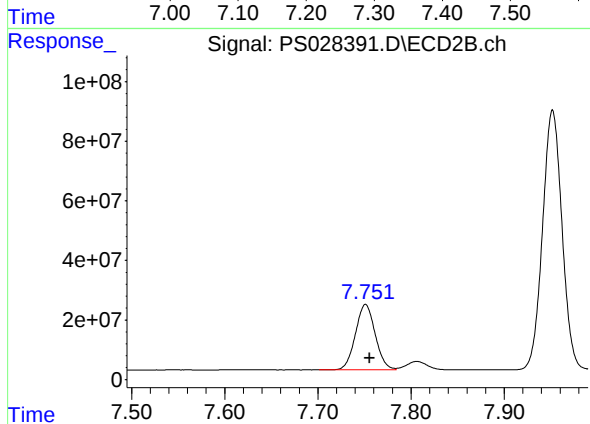
#3 4-Nitrophenol

R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 190629942
Conc: 180.01 ng/ml



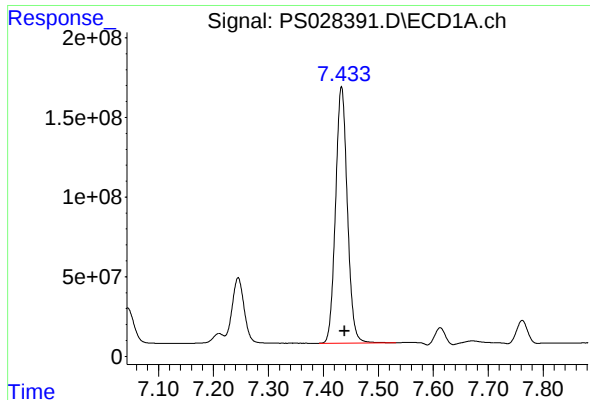
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 624499330
Conc: 226.21 ng/ml



#4 2,4-DCAA

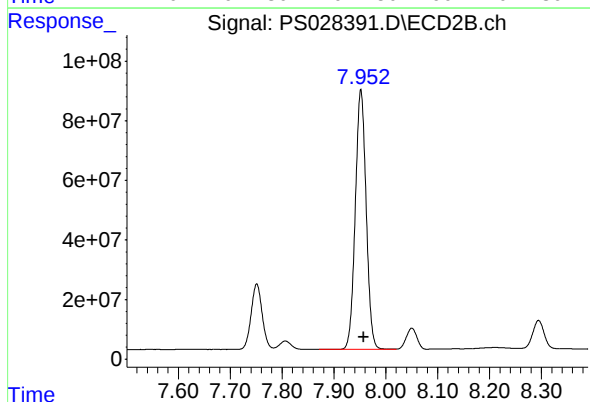
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 324030707
Conc: 203.36 ng/ml



#5 DICAMBA

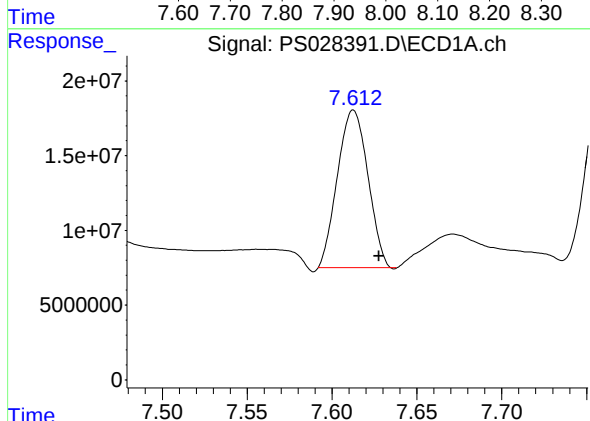
R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 2401401466
Conc: 199.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



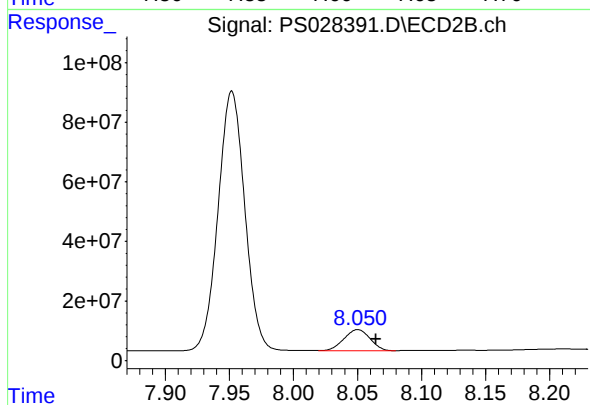
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 1264446966
Conc: 176.36 ng/ml



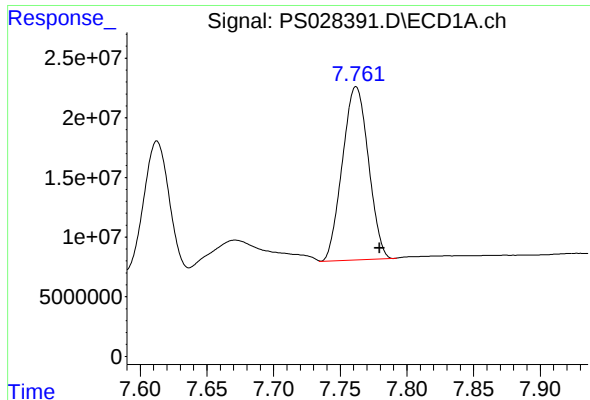
#6 MCPP

R.T.: 7.613 min
Delta R.T.: -0.015 min
Response: 131341369
Conc: 16.06 ug/ml



#6 MCPP

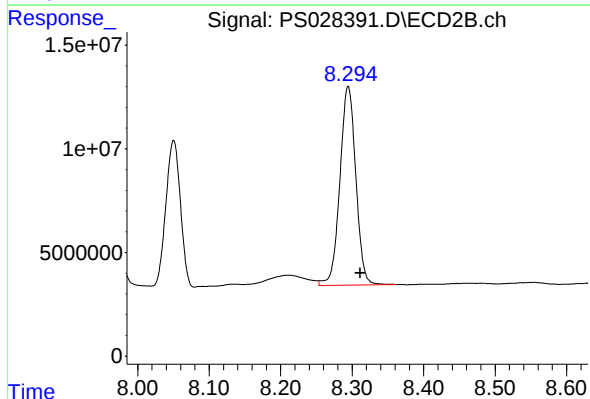
R.T.: 8.050 min
Delta R.T.: -0.014 min
Response: 100316469
Conc: 17.08 ug/ml



#7 MCPA

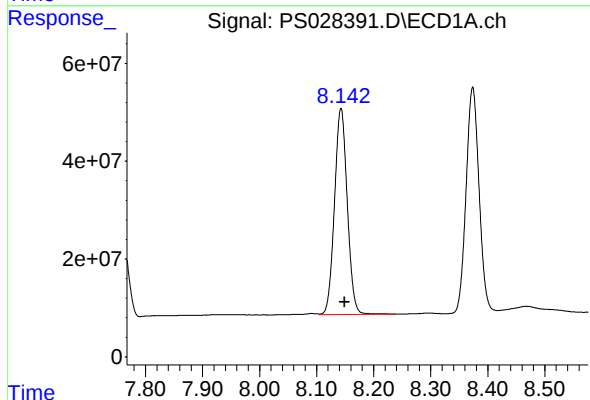
R.T.: 7.762 min
Delta R.T.: -0.018 min
Response: 197152751
Conc: 17.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



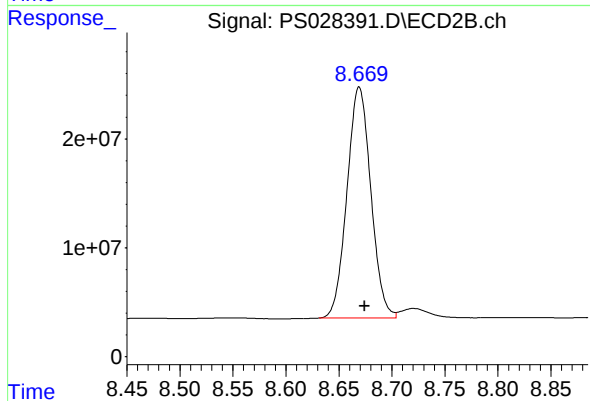
#7 MCPA

R.T.: 8.295 min
Delta R.T.: -0.017 min
Response: 148687910
Conc: 18.57 ug/ml



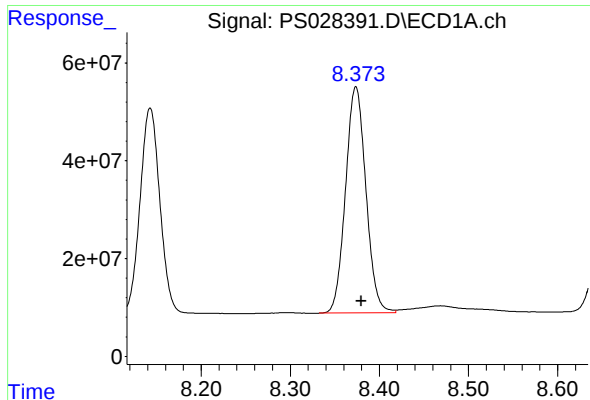
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 655035793
Conc: 211.33 ng/ml



#8 DICHLORPROP

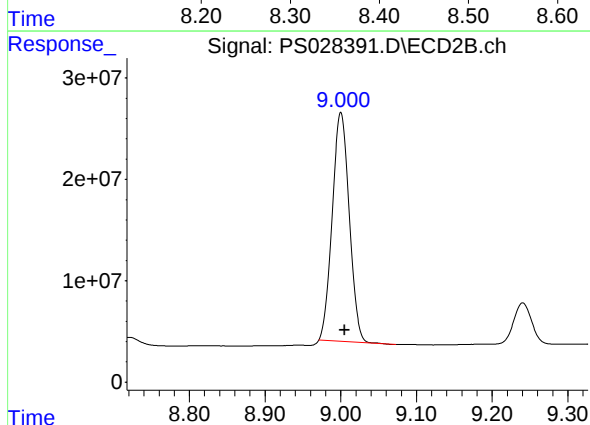
R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 332517362
Conc: 186.67 ng/ml



#9 2,4-D

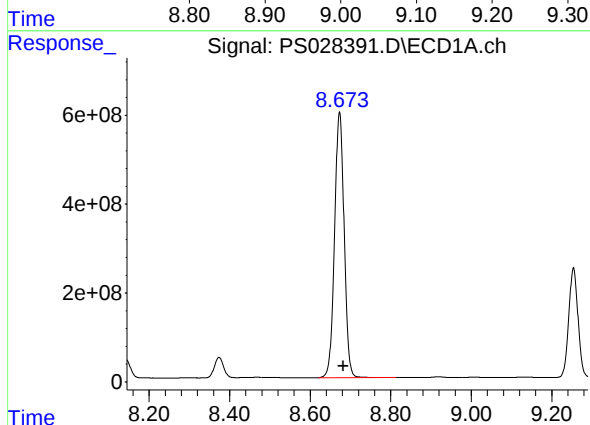
R.T.: 8.374 min
Delta R.T.: -0.006 min
Response: 735839495
Conc: 209.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



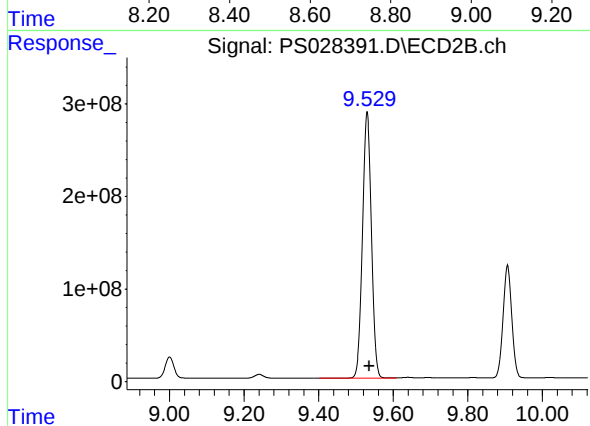
#9 2,4-D

R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 353224202
Conc: 182.66 ng/ml



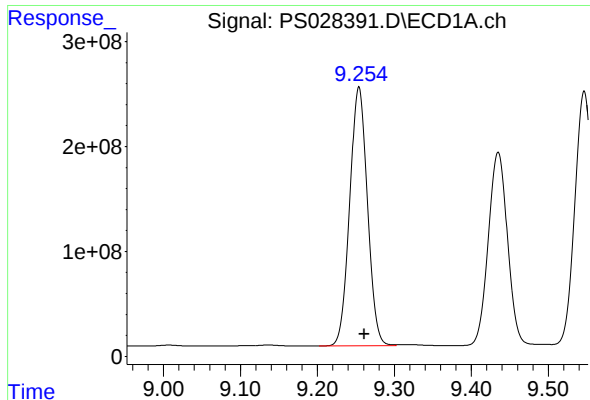
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: -0.010 min
Response: 9868386042
Conc: 219.09 ng/ml



#10 Pentachlorophenol

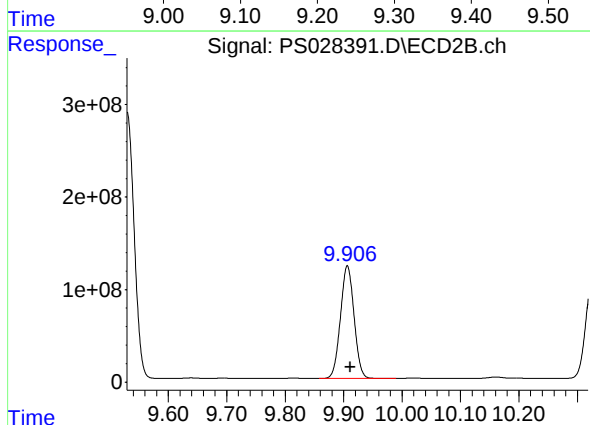
R.T.: 9.530 min
Delta R.T.: -0.006 min
Response: 4781622777
Conc: 191.90 ng/ml



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

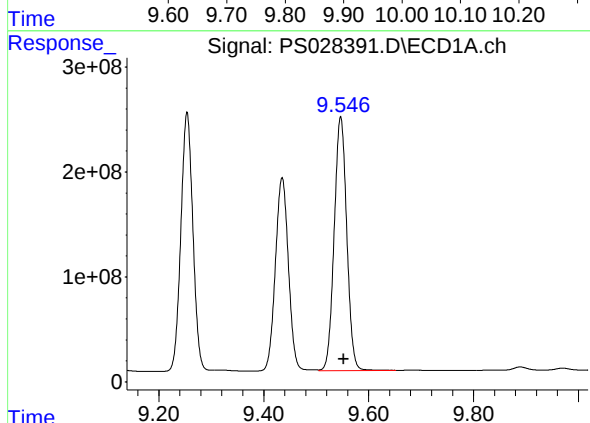
R.T.: 9.254 min
Delta R.T.: -0.007 min
Response: 3914019371
Conc: 206.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



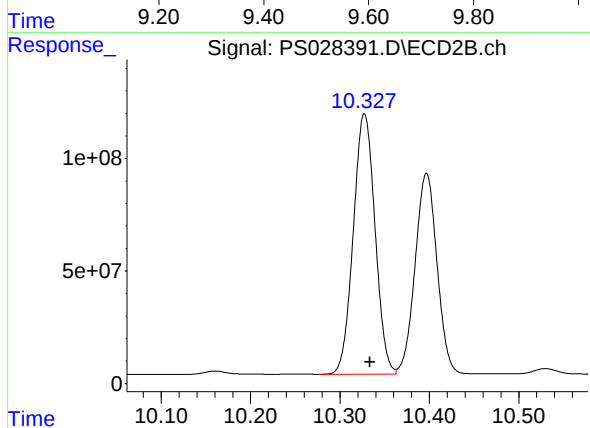
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: -0.005 min
Response: 1973689131
Conc: 186.33 ng/ml



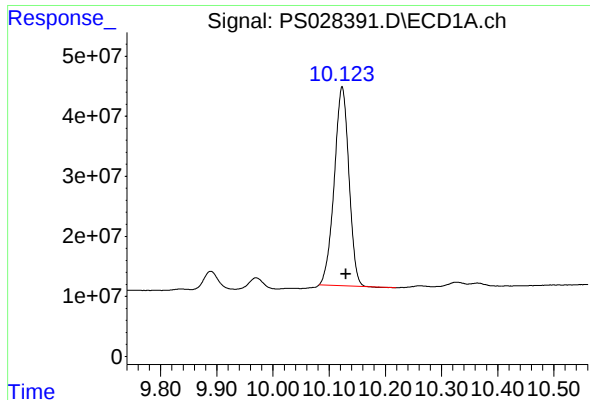
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: -0.006 min
Response: 4013124691
Conc: 207.06 ng/ml



#12 2,4,5-T

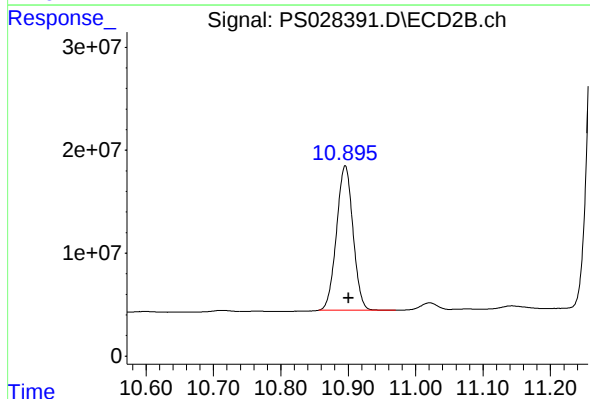
R.T.: 10.327 min
Delta R.T.: -0.006 min
Response: 1953985225
Conc: 188.32 ng/ml



#13 2,4-DB

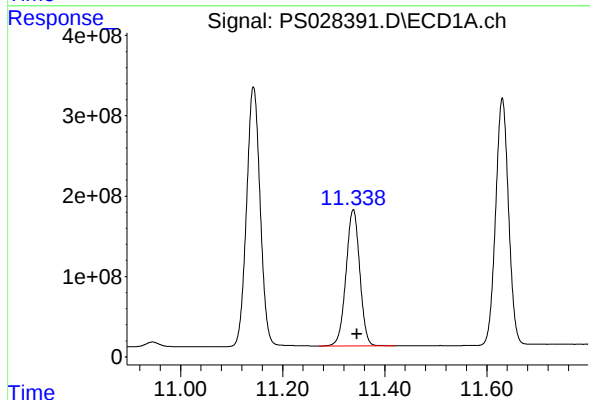
R.T.: 10.123 min
Delta R.T.: -0.007 min
Response: 600503781
Conc: 194.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



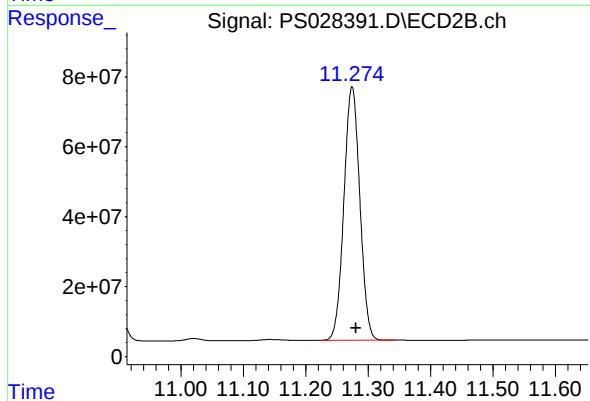
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: -0.005 min
Response: 238073241
Conc: 179.64 ng/ml



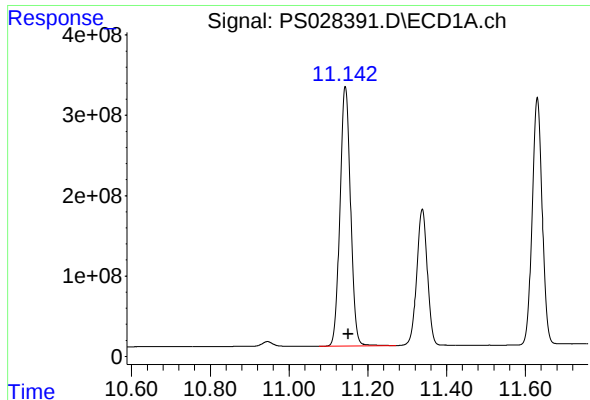
#14 DINOSEB

R.T.: 11.338 min
Delta R.T.: -0.007 min
Response: 3174885128
Conc: 195.82 ng/ml



#14 DINOSEB

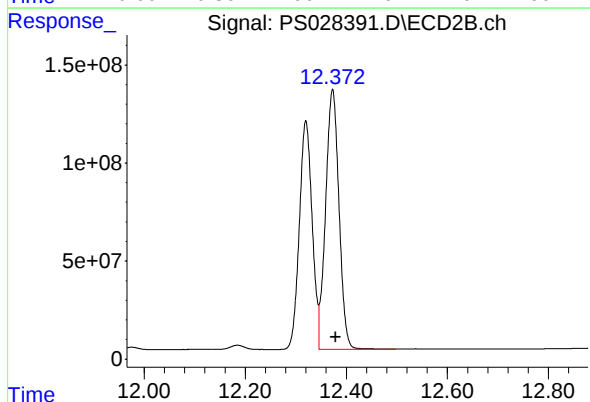
R.T.: 11.274 min
Delta R.T.: -0.006 min
Response: 1285856879
Conc: 179.15 ng/ml



#15 Picloram

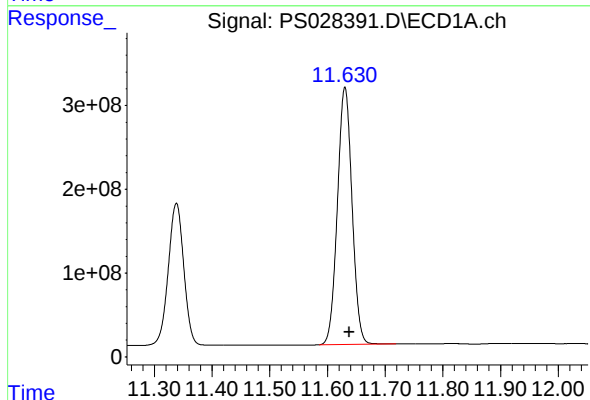
R.T.: 11.143 min
Delta R.T.: -0.007 min
Response: 6019111572
Conc: 191.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



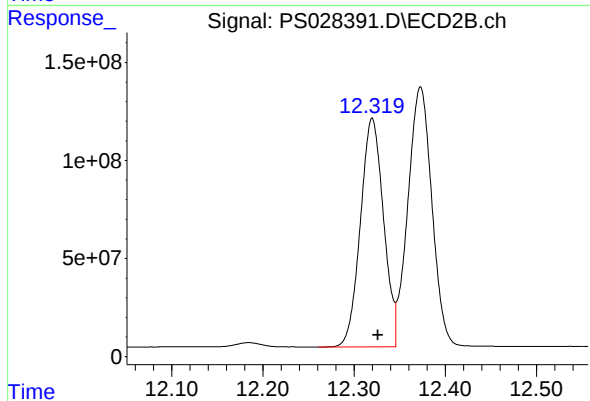
#15 Picloram

R.T.: 12.373 min
Delta R.T.: -0.006 min
Response: 2436873434
Conc: 169.32 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.007 min
Response: 5408803407
Conc: 202.38 ng/ml



#16 DCPA

R.T.: 12.320 min
Delta R.T.: -0.006 min
Response: 2053085823
Conc: 183.15 ng/ml