

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 10:31
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 12:48:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:39:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	7.752	592.6E6	539.7E6	234.341	232.751
Target Compounds							
1) T	Dalapon	2.619	2.700	614.6E6	830.8E6	184.868	200.187
2) T	3,5-DICHL...	6.381	6.705	843.1E6	715.3E6	213.192	210.892
3) T	4-Nitroph...	7.005	7.280	329.3E6	329.4E6	205.386	199.205
5) T	DICAMBA	7.389	7.951	2275.4E6	2157.1E6	207.098	204.727
6) T	MCPD	7.565	8.049	133.9E6	145.4E6	17.444	18.770
7) T	MCPA	7.711	8.292	197.7E6	197.5E6	19.397	18.866
8) T	DICHLORPROP	8.085	8.664	591.2E6	558.9E6	220.320	216.106
9) T	2,4-D	8.314	8.994	628.9E6	615.8E6	218.585	213.579
10) T	Pentachlo...	8.606	9.523	8660.9E6	8515.7E6	219.202	218.229
11) T	2,4,5-TP ...	9.179	9.896	3223.1E6	3385.2E6	212.921	212.280
12) T	2,4,5-T	9.470	10.315	3137.4E6	3354.0E6	212.263	209.907
13) T	2,4-DB	10.039	10.880	470.6E6	414.3E6	217.762	205.018
14) T	DINOSEB	11.235	11.258	2360.0E6	2308.9E6	209.544	206.669
15) T	Picloram	11.049	12.352	3944.3E6	4441.0E6	202.489	189.931
16) T	DCPA	11.531	12.299	3815.2E6	3683.2E6	212.515	210.540

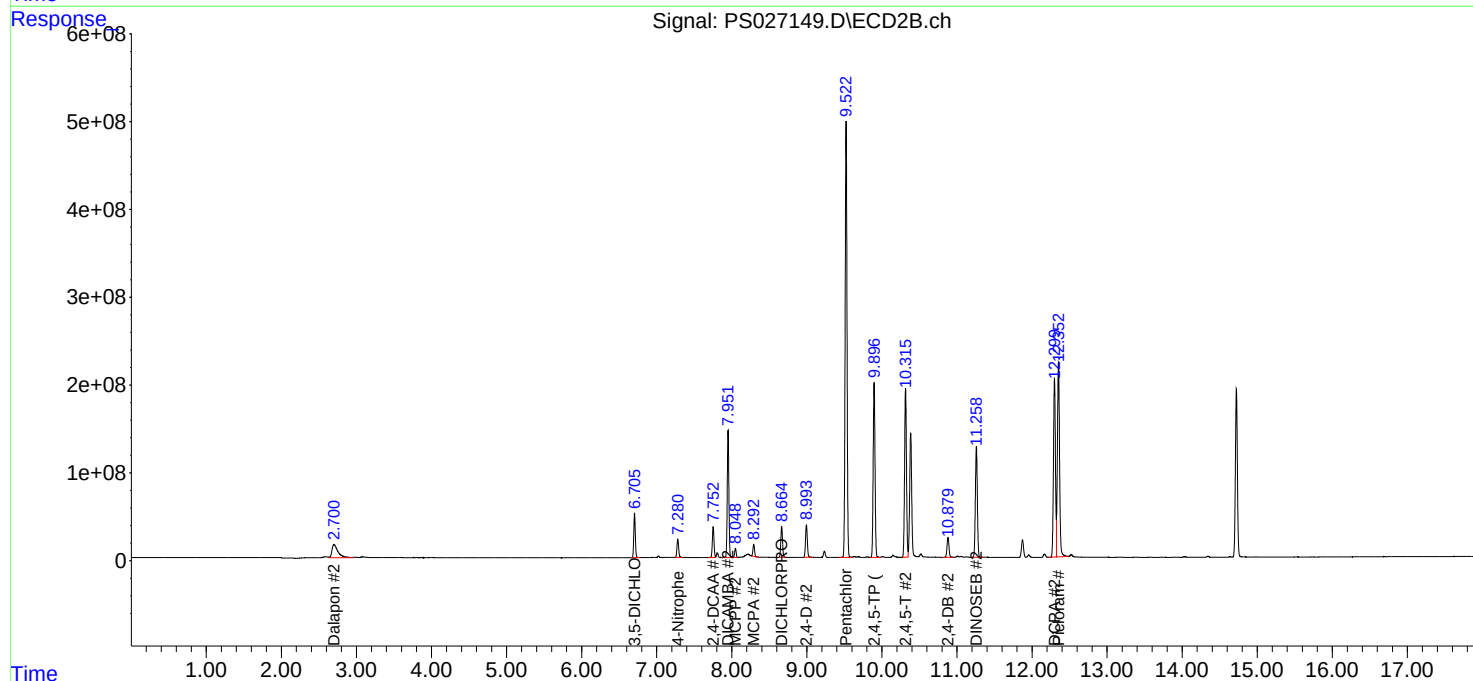
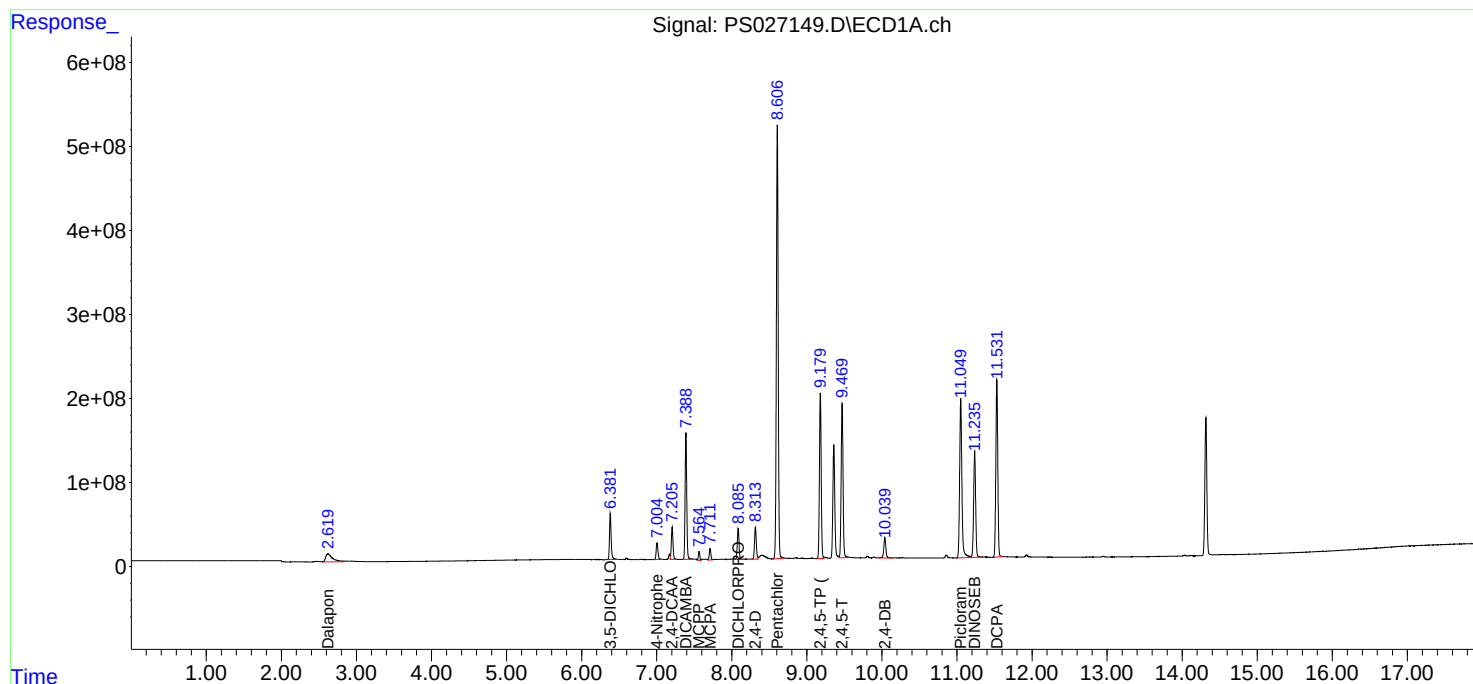
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

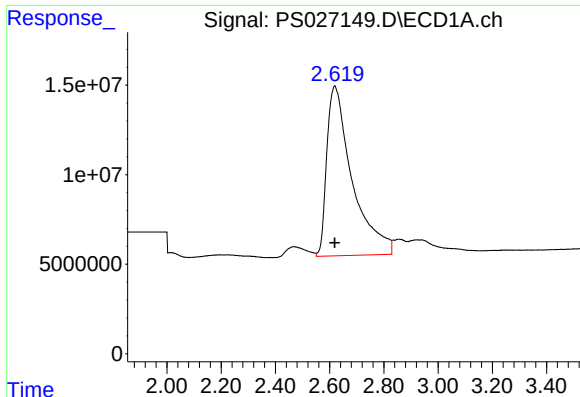
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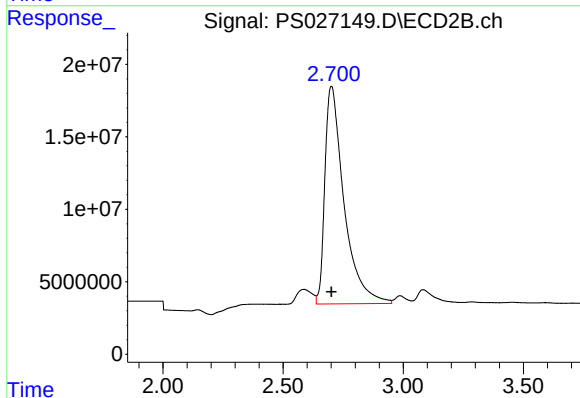




#1 Dalapon

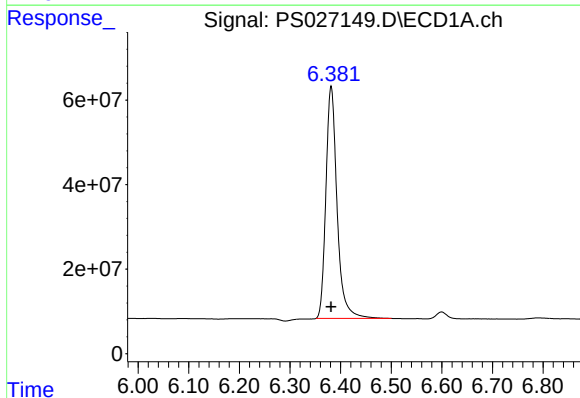
R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 614610717
Conc: 184.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



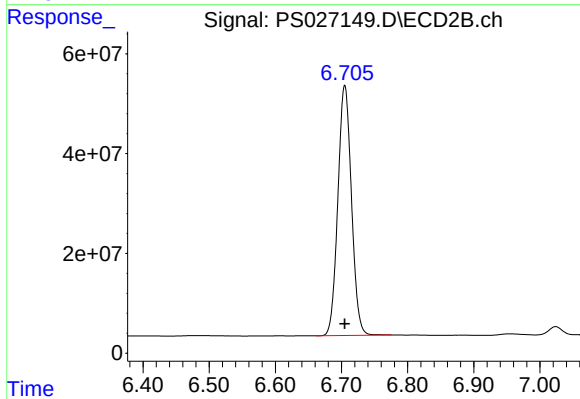
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 830799760
Conc: 200.19 ng/ml



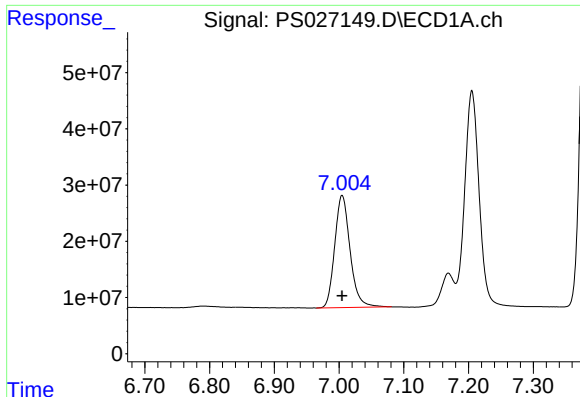
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 843111782
Conc: 213.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

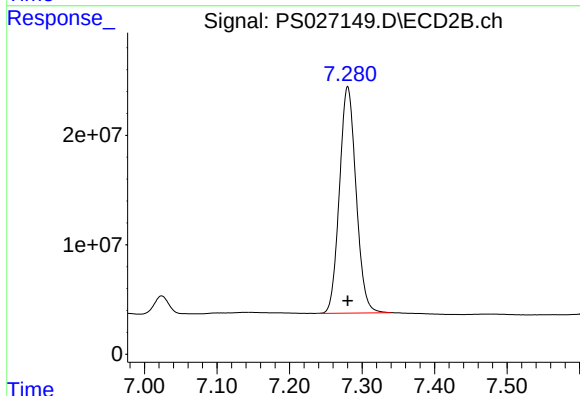
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 715286914
Conc: 210.89 ng/ml



#3 4-Nitrophenol

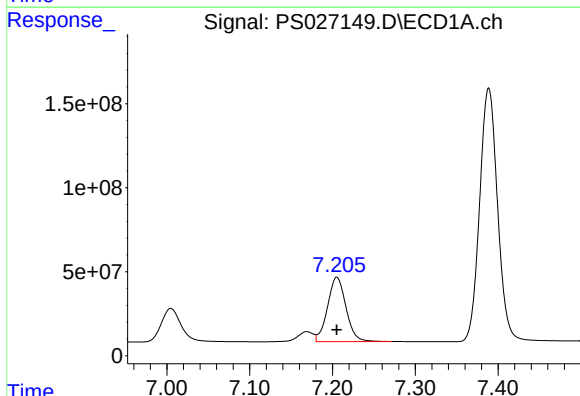
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 329263762
Conc: 205.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



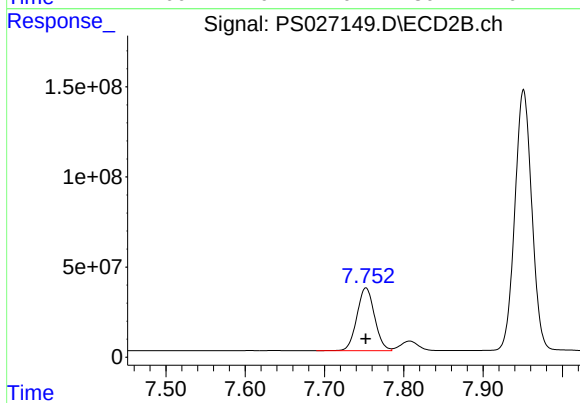
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 329397941
Conc: 199.20 ng/ml



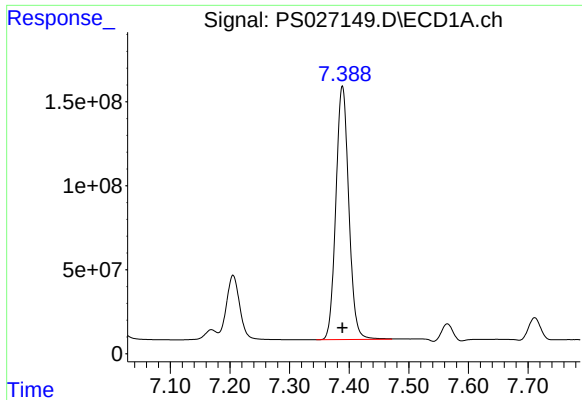
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 592592628
Conc: 234.34 ng/ml



#4 2,4-DCAA

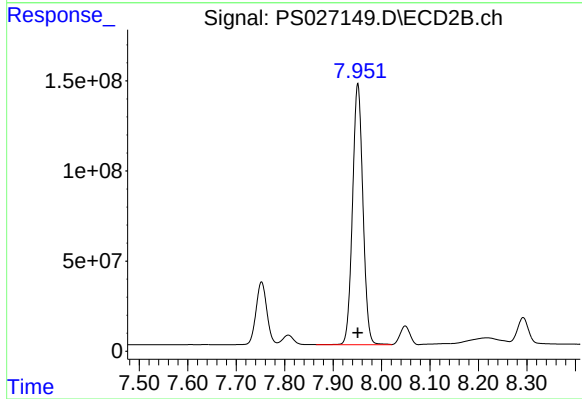
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 539685504
Conc: 232.75 ng/ml



#5 DICAMBA

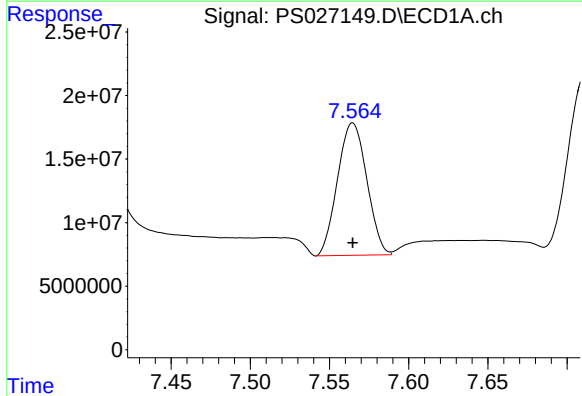
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 2275446120
Conc: 207.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



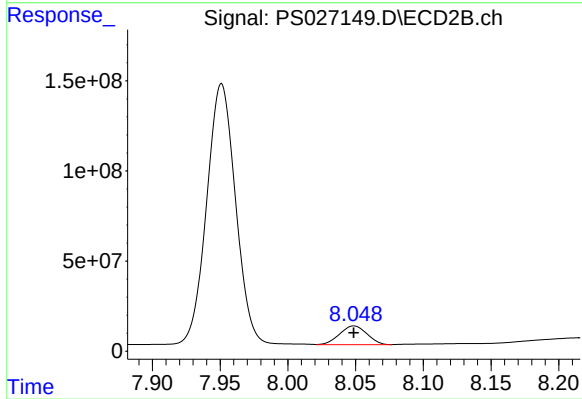
#5 DICAMBA

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 2157111271
Conc: 204.73 ng/ml



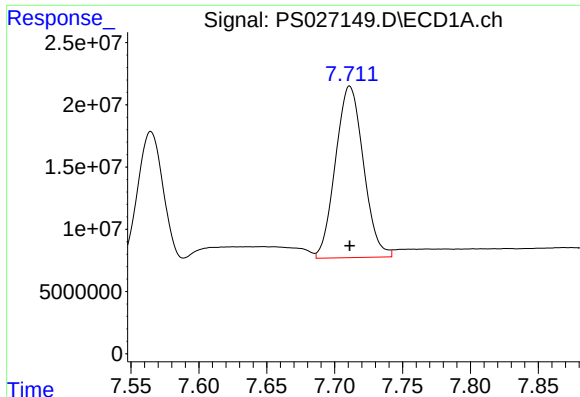
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 133899139
Conc: 17.44 ug/ml



#6 MCP

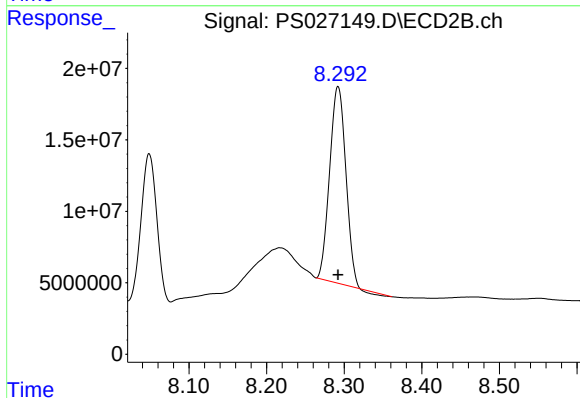
R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 145401007
Conc: 18.77 ug/ml



#7 MCPA

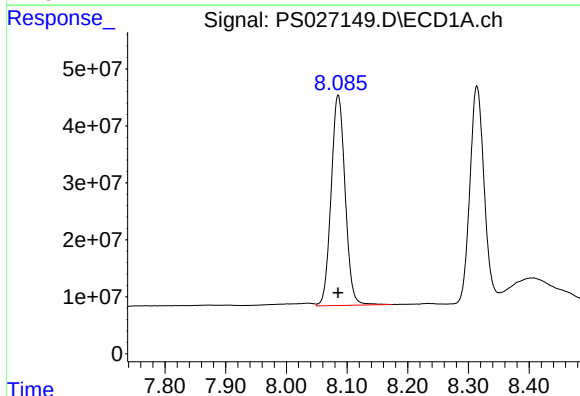
R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 197656390
Conc: 19.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



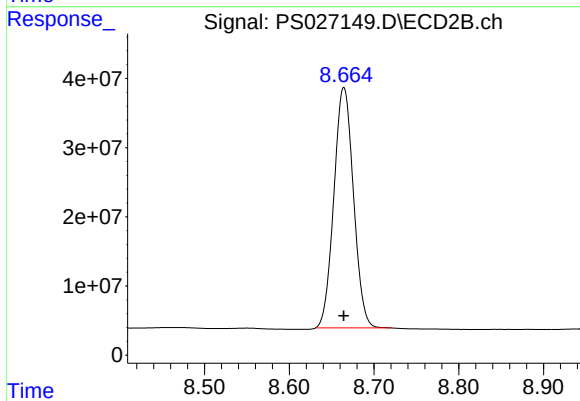
#7 MCPA

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 197508854
Conc: 18.87 ug/ml



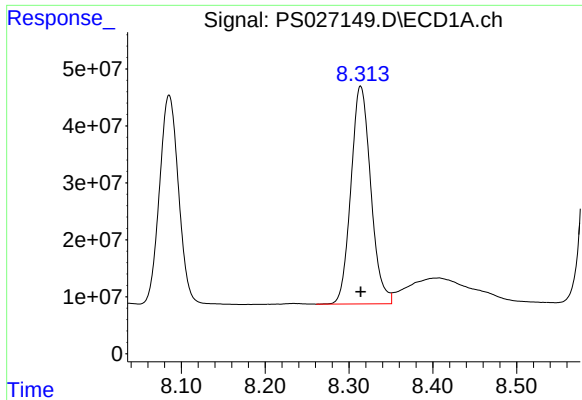
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 591204907
Conc: 220.32 ng/ml



#8 DICHLORPROP

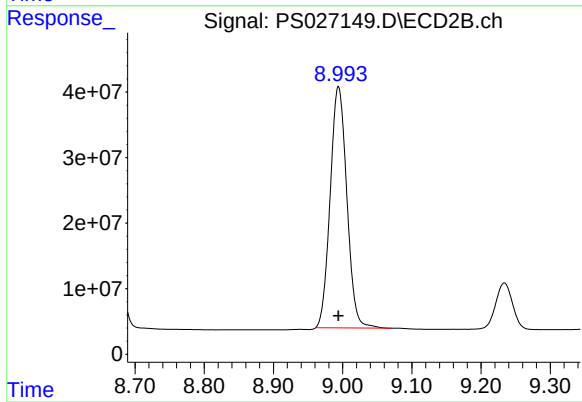
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 558907907
Conc: 216.11 ng/ml



#9 2,4-D

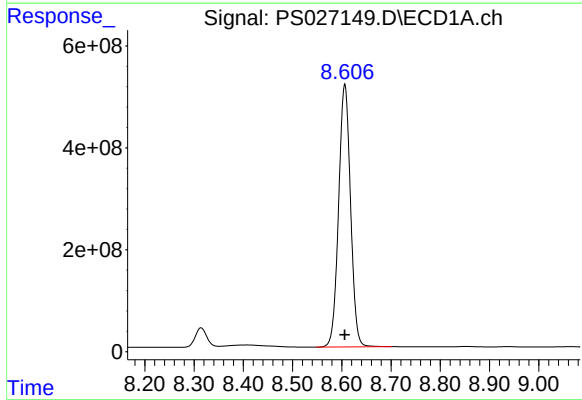
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 628888446
Conc: 218.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



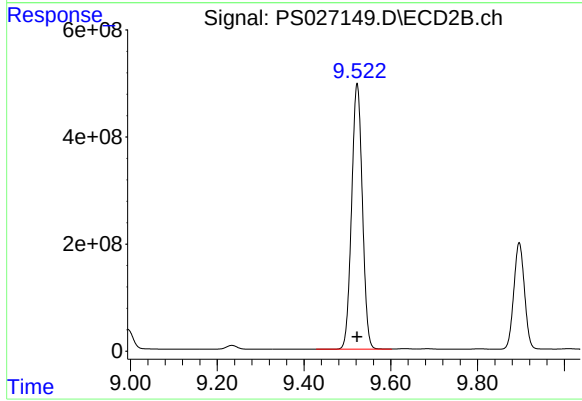
#9 2,4-D

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 615791764
Conc: 213.58 ng/ml



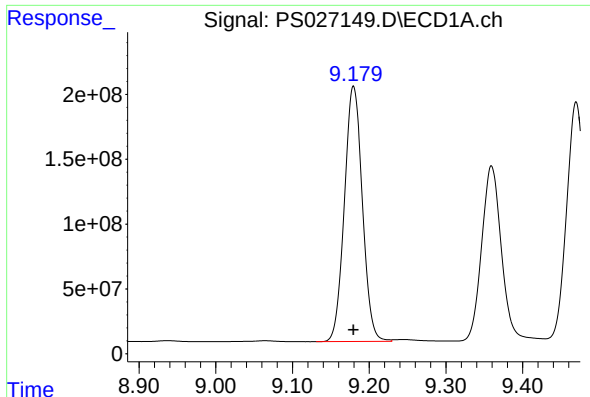
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 8660898529
Conc: 219.20 ng/ml



#10 Pentachlorophenol

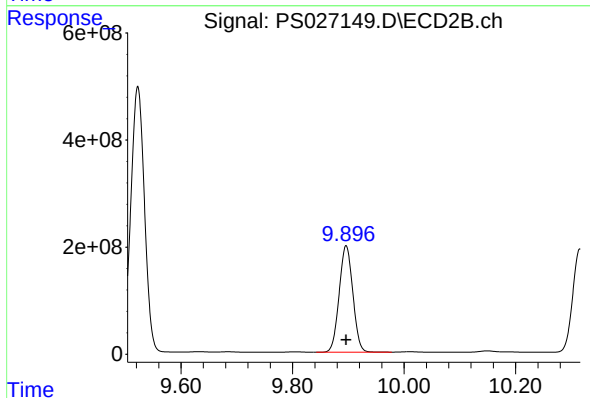
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 8515684456
Conc: 218.23 ng/ml



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

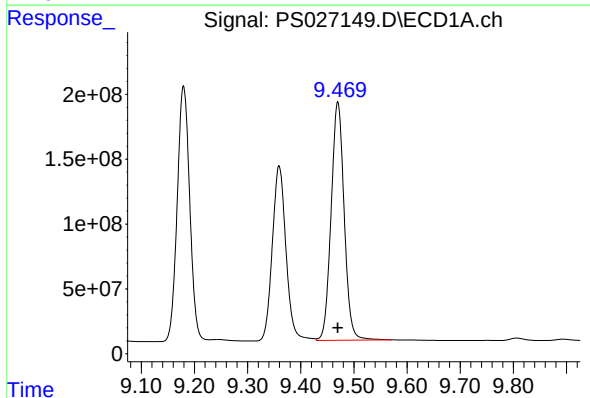
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3223072723
Conc: 212.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



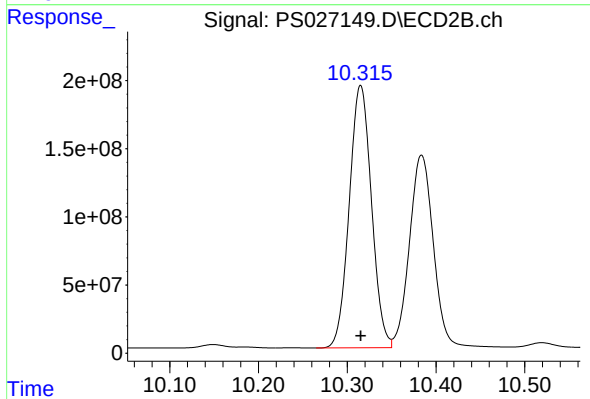
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 3385204773
Conc: 212.28 ng/ml



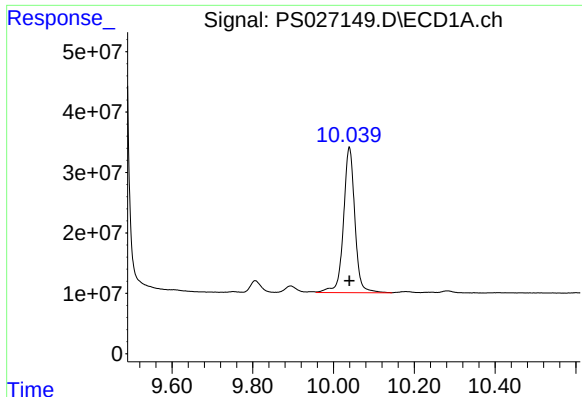
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 3137436457
Conc: 212.26 ng/ml



#12 2,4,5-T

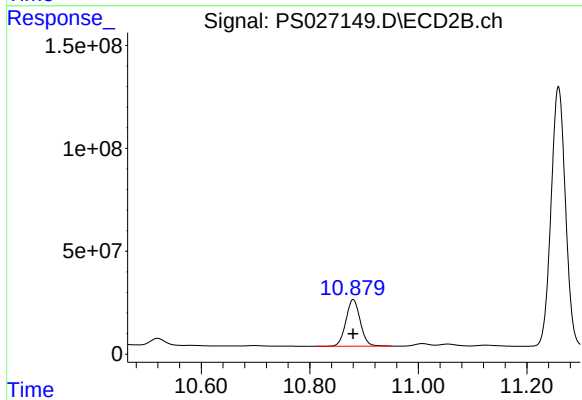
R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 3354042907
Conc: 209.91 ng/ml



#13 2,4-DB

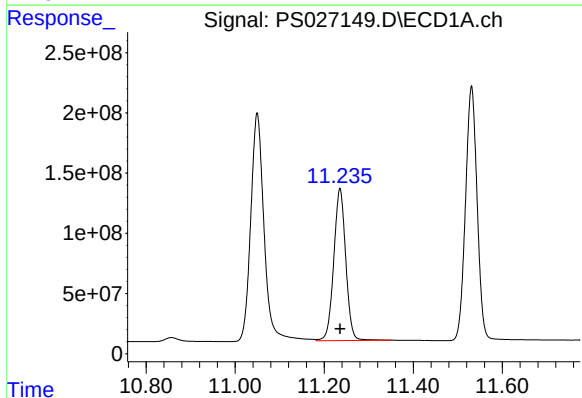
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 470560133
Conc: 217.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



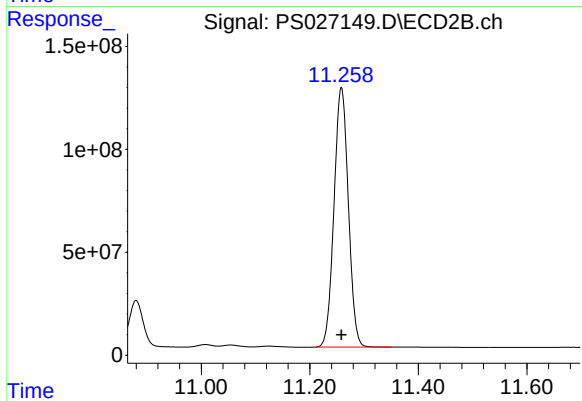
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: 0.000 min
Response: 414334554
Conc: 205.02 ng/ml



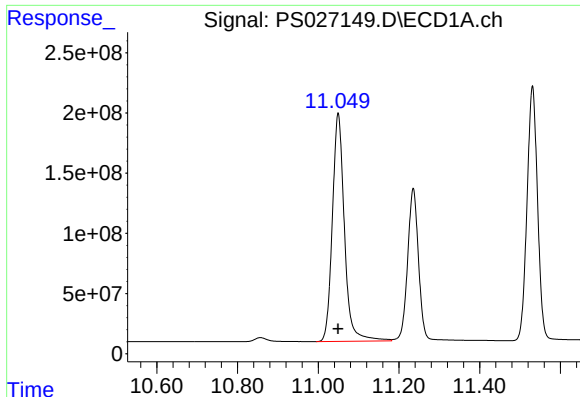
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 2359983515
Conc: 209.54 ng/ml



#14 DINOSEB

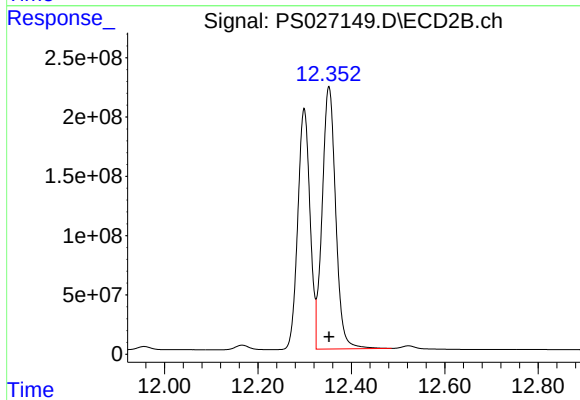
R.T.: 11.258 min
Delta R.T.: 0.000 min
Response: 2308885988
Conc: 206.67 ng/ml



#15 Picloram

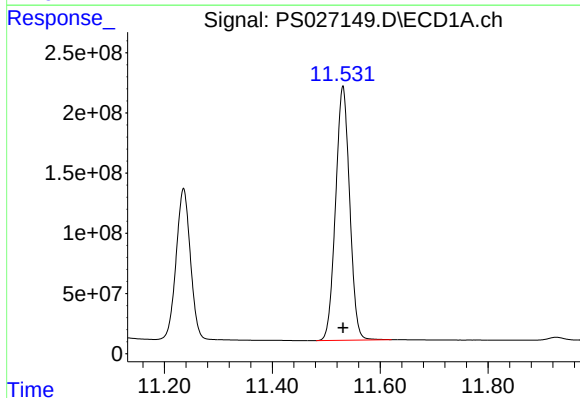
R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 3944287168
Conc: 202.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



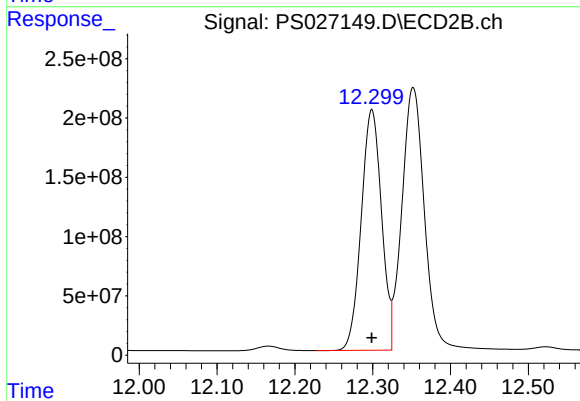
#15 Picloram

R.T.: 12.352 min
Delta R.T.: 0.000 min
Response: 4440977295
Conc: 189.93 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 3815243261
Conc: 212.51 ng/ml



#16 DCPA

R.T.: 12.299 min
Delta R.T.: 0.000 min
Response: 3683155893
Conc: 210.54 ng/ml