

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028859CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 19:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:41:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.208	7.693	1741.6E6	766.7E6	769.915	681.161
Target Compounds							
1) T	Dalapon	2.622	2.675	1922.7E6	1228.7E6	682.619	624.167
2) T	3,5-DICHL...	6.383	6.656	2381.8E6	1054.1E6	722.809	635.934
3) T	4-Nitroph...	7.006	7.222	1035.4E6	521.5E6	689.352	623.136
5) T	DICAMBA	7.394	7.890	7298.7E6	3601.5E6	740.189	656.020
6) T	MCPD	7.575	7.994	447.5E6	209.4E6	71.860	64.066
7) T	MCPA	7.725	8.236	608.3E6	292.9E6	69.401	63.224
8) T	DICHLORPROP	8.098	8.603	1928.7E6	901.4E6	726.945	653.334
9) T	2,4-D	8.328	8.931	2049.0E6	896.2E6	719.058	621.033
10) T	Pentachlo...	8.626	9.456	29788.8E6	14585.9E6	762.506	669.115
11) T	2,4,5-TP ...	9.202	9.832	11778.0E6	5975.9E6	749.743	665.206
12) T	2,4,5-T	9.493	10.250	12052.2E6	5701.6E6	740.798	654.665
13) T	2,4-DB	10.064	10.815	2219.9E6	637.5E6	711.143	656.522
14) T	DINOSEB	11.270	11.193	9748.5E6	3875.5E6	725.240	629.229
15) T	Picloram	11.079	12.279	19130.5E6	8330.0E6	713.486	648.806
16) T	DCPA	11.564	12.233	17926.6E6	7168.7E6	745.356	667.196

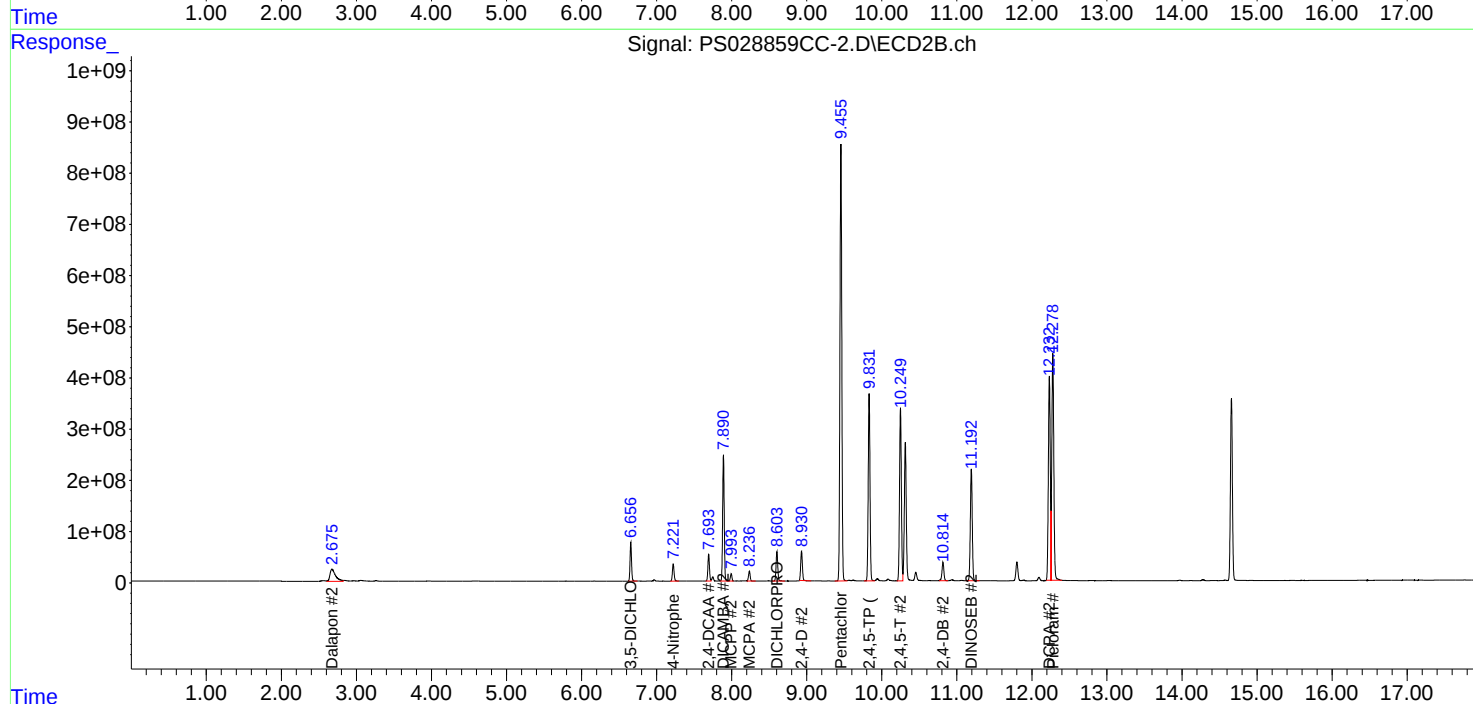
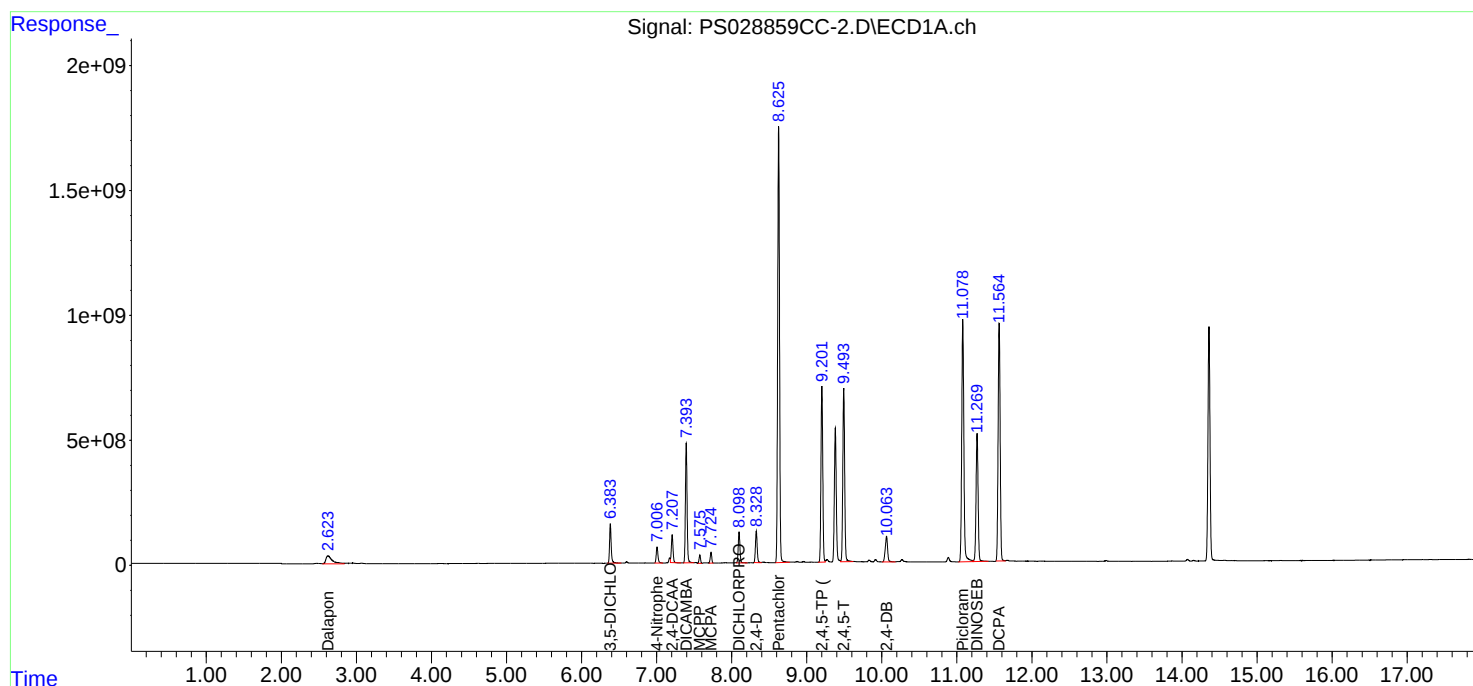
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

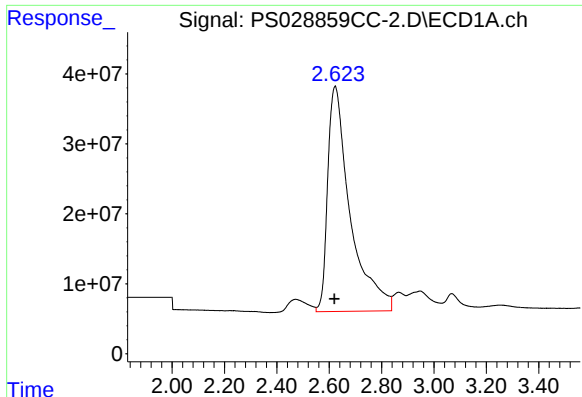
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Quant Time: Dec 31 01:41:48 2024
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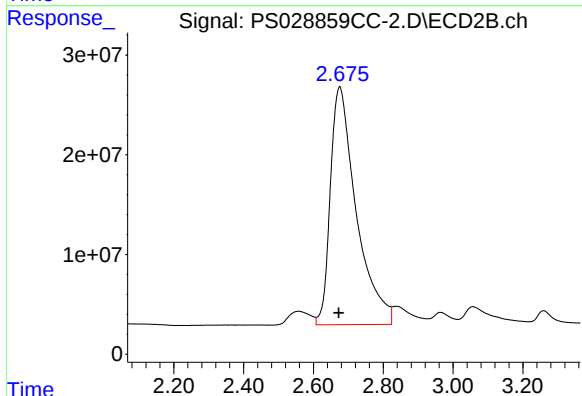




#1 Dalapon

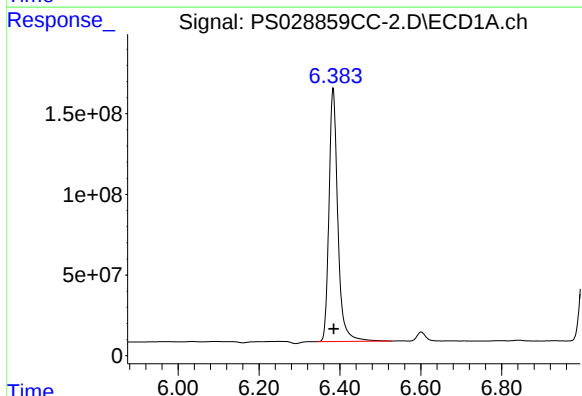
R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 1922698201
Conc: 682.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



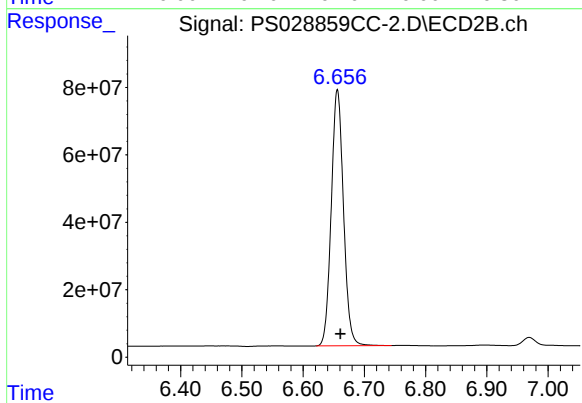
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: 0.002 min
Response: 1228736542
Conc: 624.17 ng/ml



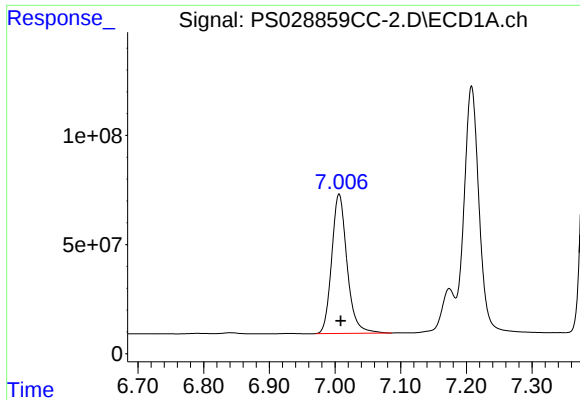
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2381753197
Conc: 722.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

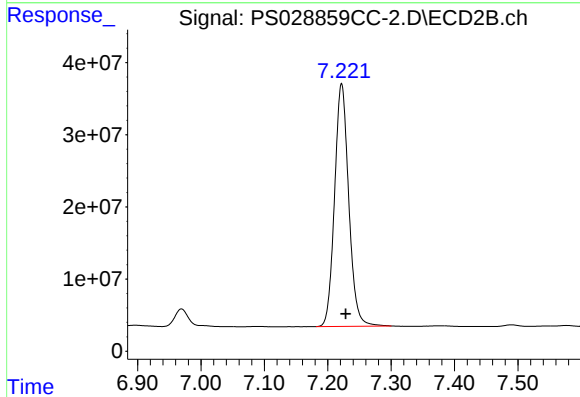
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 1054106501
Conc: 635.93 ng/ml



#3 4-Nitrophenol

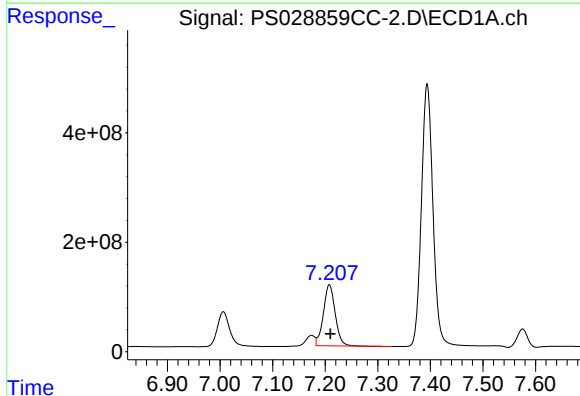
R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 1035447214
Conc: 689.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



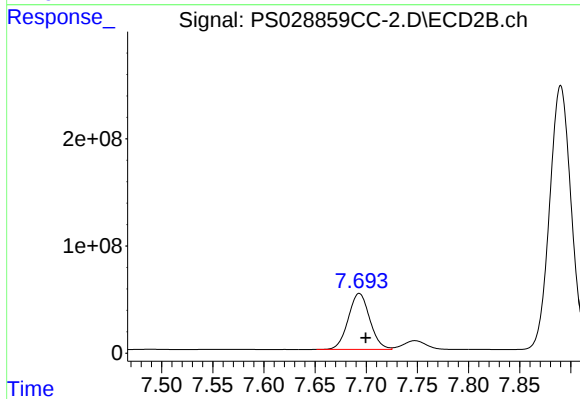
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 521498082
Conc: 623.14 ng/ml



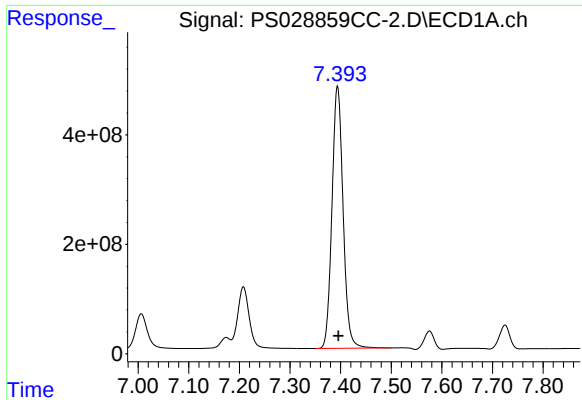
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1741566592
Conc: 769.91 ng/ml



#4 2,4-DCAA

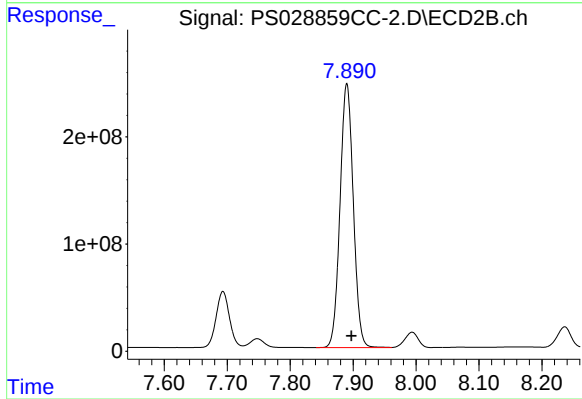
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 766672325
Conc: 681.16 ng/ml



#5 DICAMBA

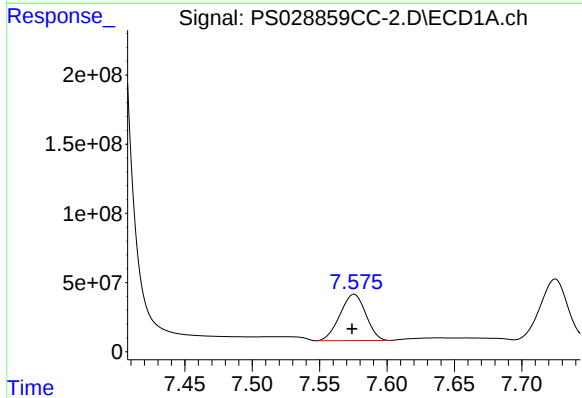
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 7298744426
Conc: 740.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



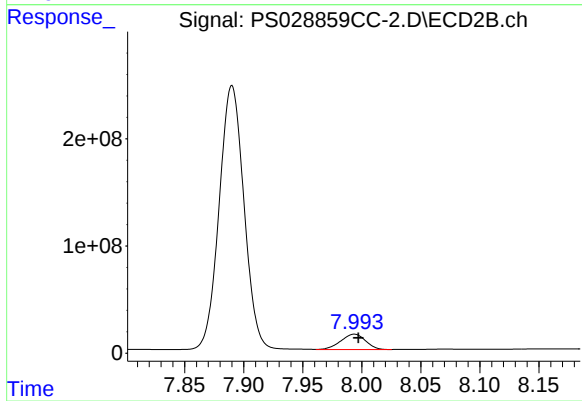
#5 DICAMBA

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 3601465835
Conc: 656.02 ng/ml



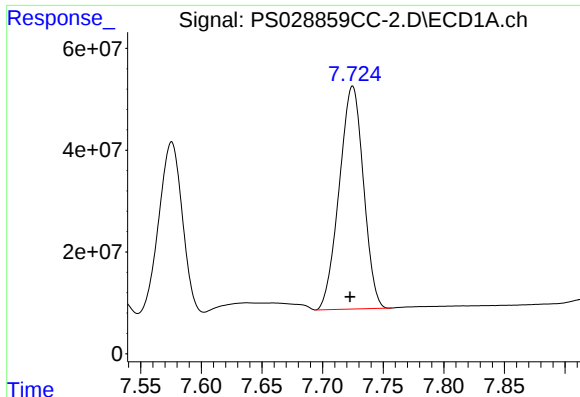
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.001 min
Response: 447485920
Conc: 71.86 ug/ml



#6 MCP

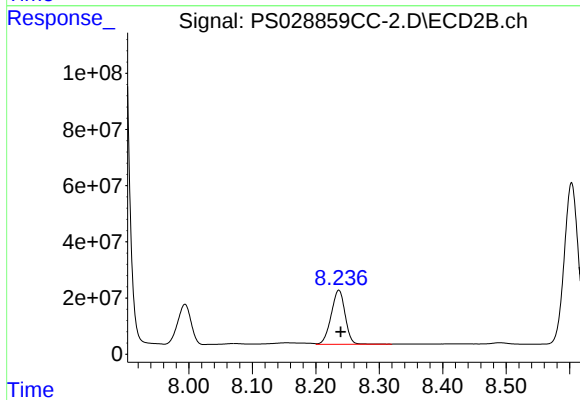
R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 209355759
Conc: 64.07 ug/ml



#7 MCPA

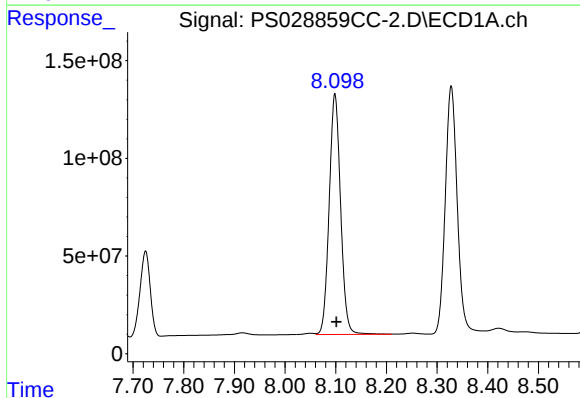
R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 608334540
Conc: 69.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



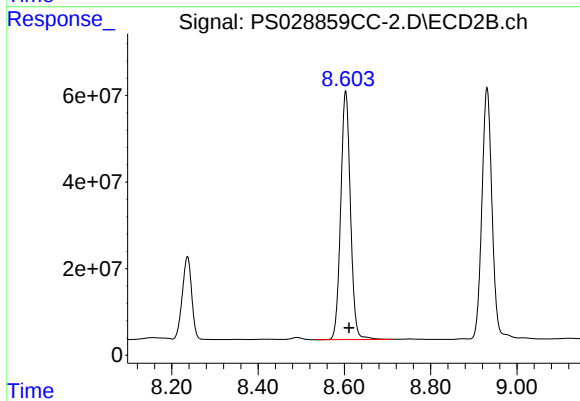
#7 MCPA

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 292909949
Conc: 63.22 ug/ml



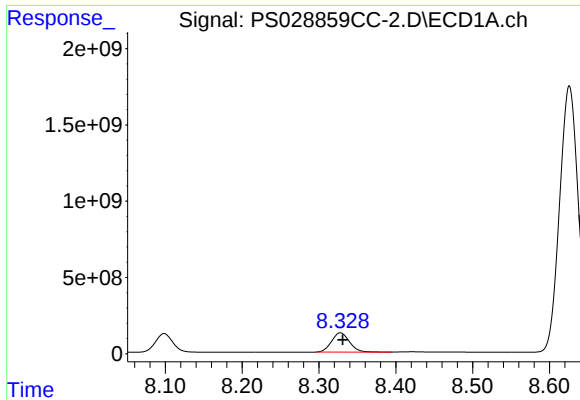
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 1928712977
Conc: 726.94 ng/ml



#8 DICHLORPROP

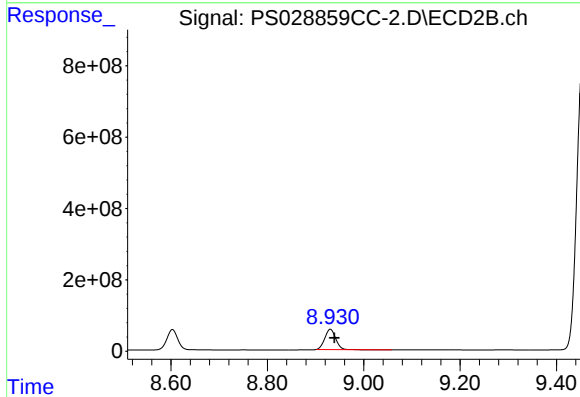
R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 901377547
Conc: 653.33 ng/ml



#9 2,4-D

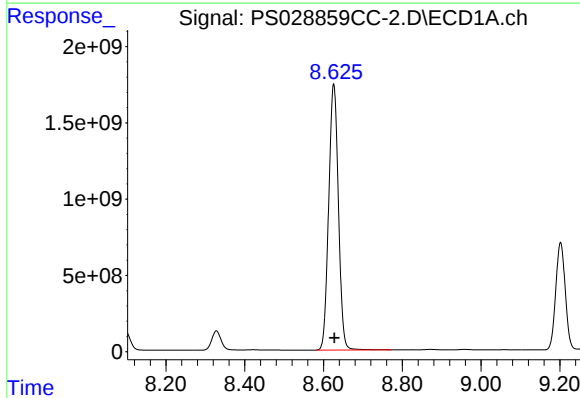
R.T.: 8.328 min
Delta R.T.: -0.003 min
Response: 2048980860
Conc: 719.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



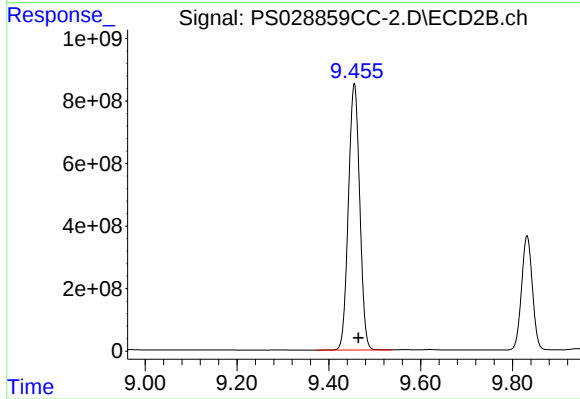
#9 2,4-D

R.T.: 8.931 min
Delta R.T.: -0.009 min
Response: 896240160
Conc: 621.03 ng/ml



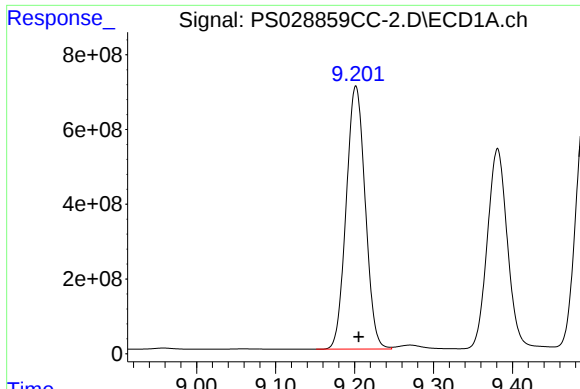
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 29788805778
Conc: 762.51 ng/ml



#10 Pentachlorophenol

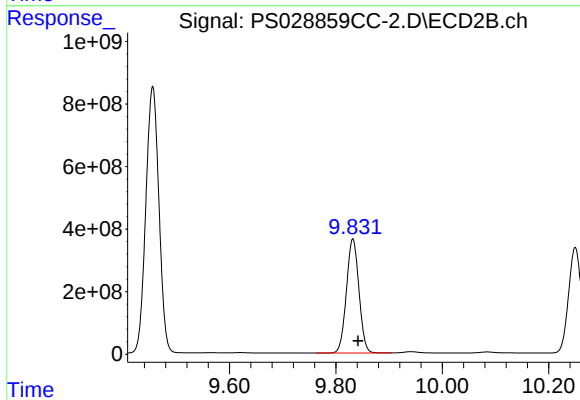
R.T.: 9.456 min
Delta R.T.: -0.009 min
Response: 14585858128
Conc: 669.12 ng/ml



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

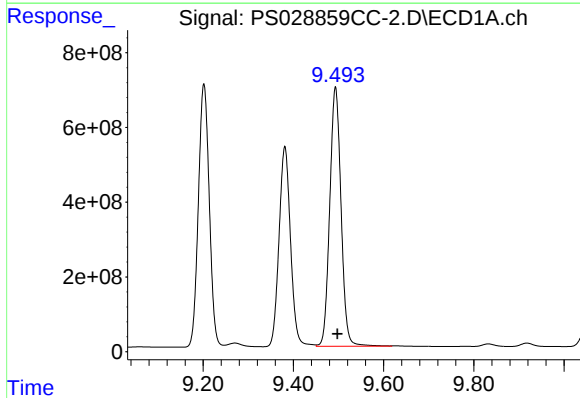
R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 11777954738
Conc: 749.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



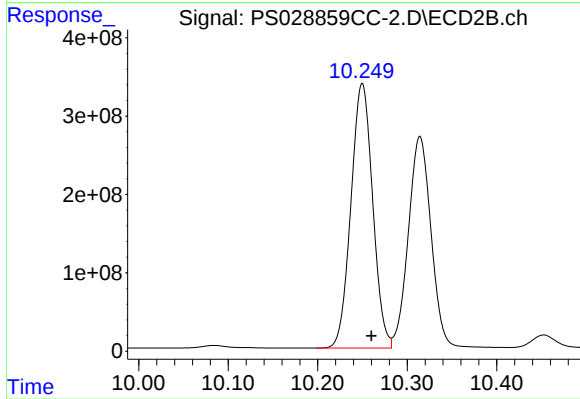
#11 2,4,5-TP (SILVEX)

R.T.: 9.832 min
Delta R.T.: -0.010 min
Response: 5975883277
Conc: 665.21 ng/ml



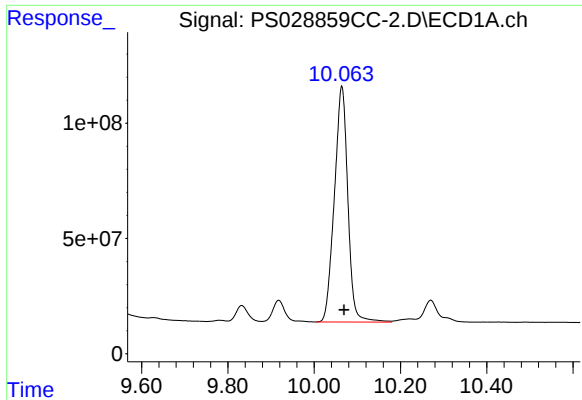
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.004 min
Response: 12052185800
Conc: 740.80 ng/ml



#12 2,4,5-T

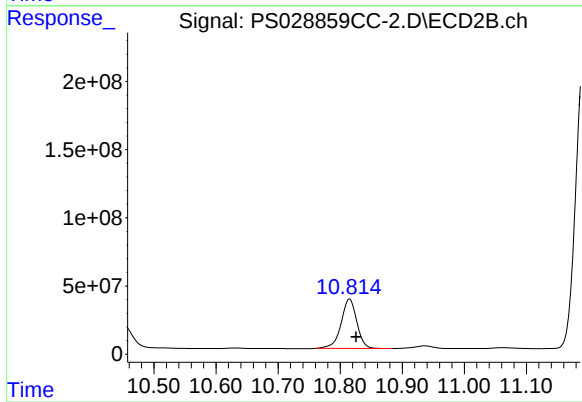
R.T.: 10.250 min
Delta R.T.: -0.010 min
Response: 5701596067
Conc: 654.66 ng/ml



#13 2,4-DB

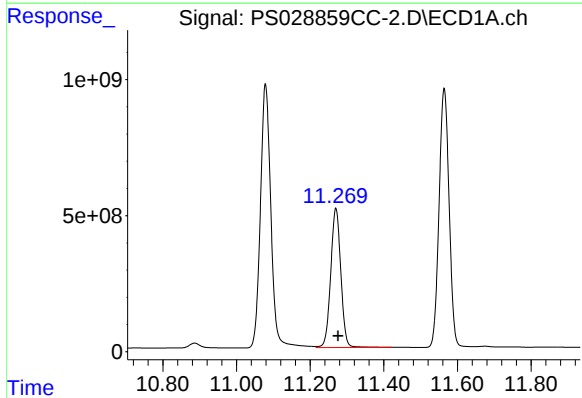
R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 2219903757
Conc: 711.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



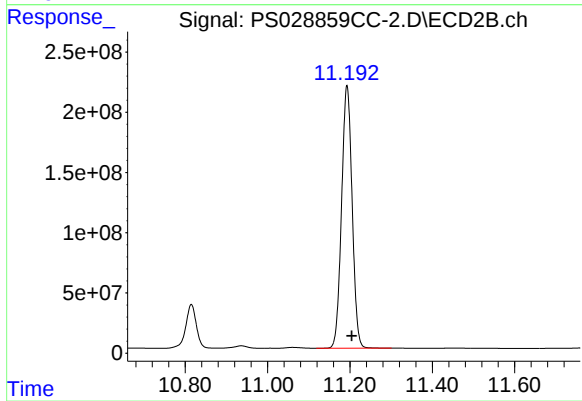
#13 2,4-DB

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 637546957
Conc: 656.52 ng/ml



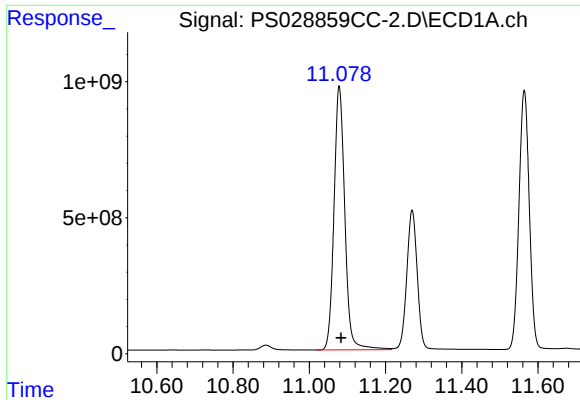
#14 DINOSEB

R.T.: 11.270 min
Delta R.T.: -0.006 min
Response: 9748485114
Conc: 725.24 ng/ml



#14 DINOSEB

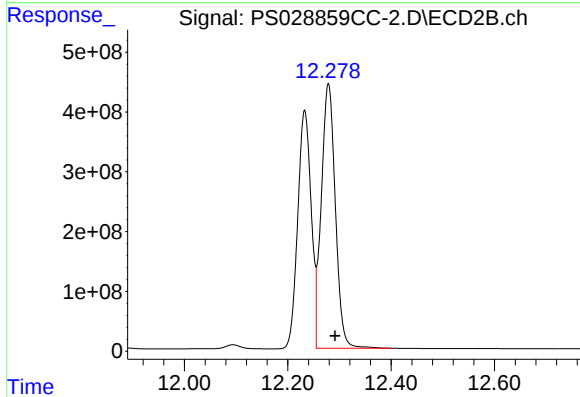
R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 3875514944
Conc: 629.23 ng/ml



#15 Picloram

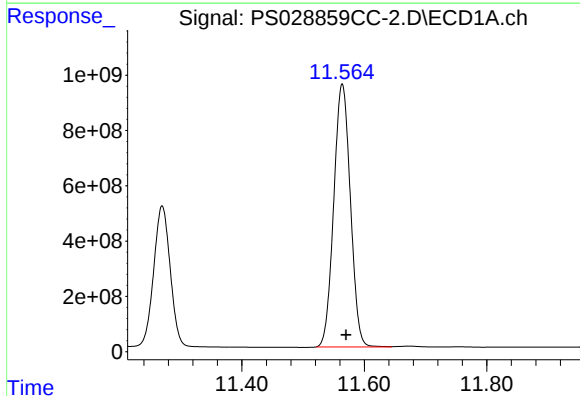
R.T.: 11.079 min
Delta R.T.: -0.005 min
Response: 19130531861
Conc: 713.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



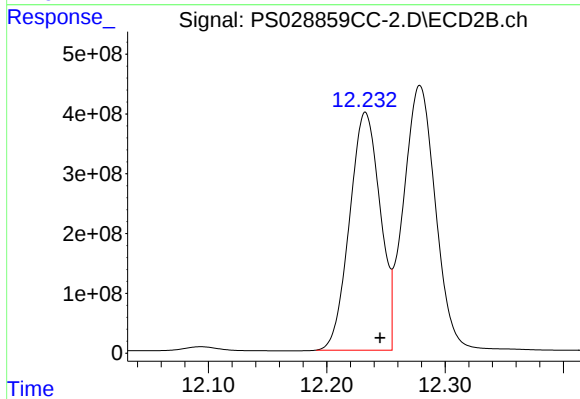
#15 Picloram

R.T.: 12.279 min
Delta R.T.: -0.013 min
Response: 8330029001
Conc: 648.81 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.006 min
Response: 17926584476
Conc: 745.36 ng/ml



#16 DCPA

R.T.: 12.233 min
Delta R.T.: -0.012 min
Response: 7168739351
Conc: 667.20 ng/ml