

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111725\
 Data File : PS032454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 00:15
 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 18 01:47:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.279	7.616	3344.7E6	2736.3E6	738.132	750.610
Target Compounds							
1) T	Dalapon	2.652	2.602	4686.5E6	4618.7E6	652.833	664.173
2) T	3,5-DICHL...	6.445	6.584	4493.0E6	4203.1E6	694.843	699.477
3) T	4-Nitroph...	7.102	7.185	909.2E6	1625.8E6	677.239	716.221
5) T	DICAMBA	7.460	7.806	13354.2E6	12297.2E6	707.840	711.953
6) T	MCPD	7.637	7.904	803.2E6	963.7E6	73.756m	72.452
7) T	MCPA	7.786	8.149	960.0E6	1179.5E6	71.501	72.342m
8) T	DICHLORPROP	8.167	8.520	3033.4E6	3375.4E6	681.858	707.756
9) T	2,4-D	8.407	8.863	3105.6E6	3691.9E6	688.329	703.798
10) T	Pentachlo...	8.697	9.355	46594.7E6	43007.0E6	742.673	732.625
11) T	2,4,5-TP ...	9.272	9.743	18416.8E6	18934.2E6	708.024	705.083
12) T	2,4,5-T	9.571	10.171	17073.8E6	17134.8E6	716.236	722.440
13) T	2,4-DB	10.148	10.736	1917.8E6	2632.9E6	727.795	698.146
14) T	DINOSEB	11.336	11.104	14277.7E6	12156.4E6	686.178	687.291
15) T	Picloram	11.176	12.224	15008.3E6	23191.9E6	707.085	623.739
16) T	DCPA	11.637	12.138	23935.1E6	22456.1E6	713.373	704.826

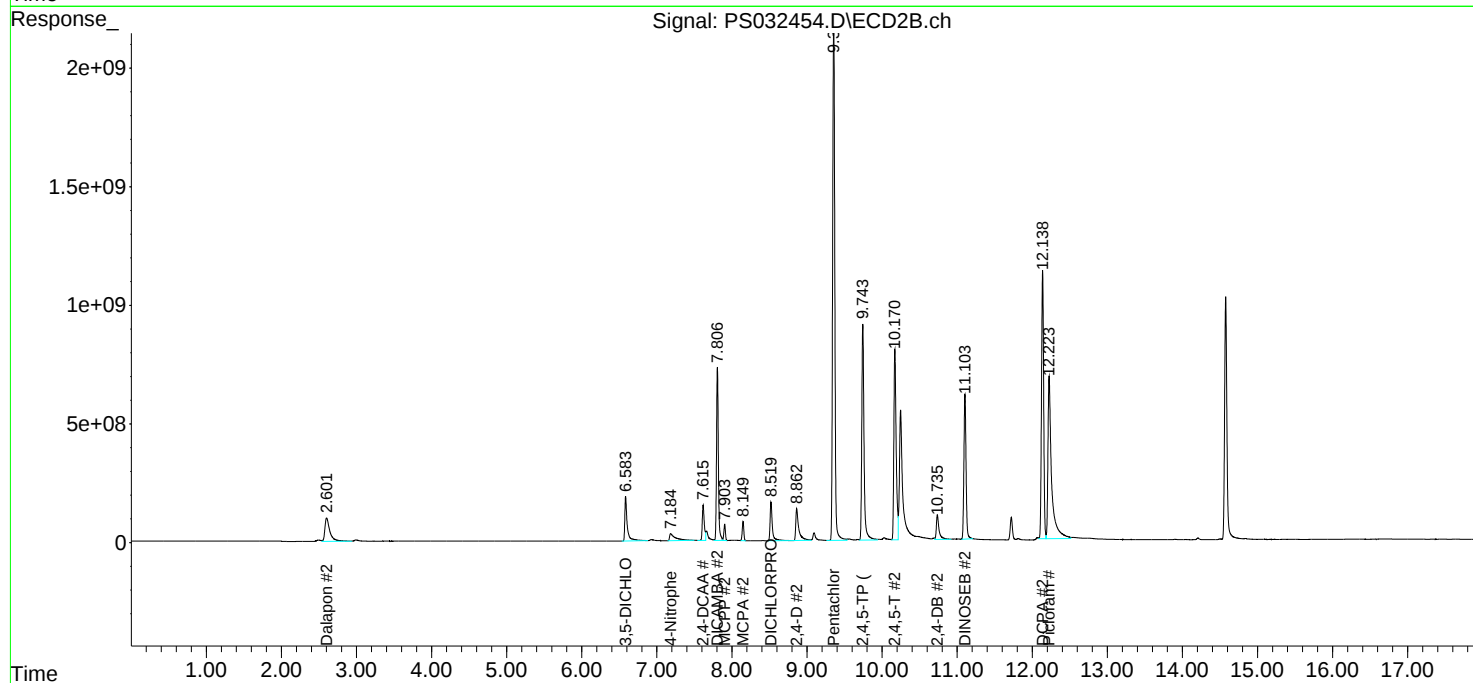
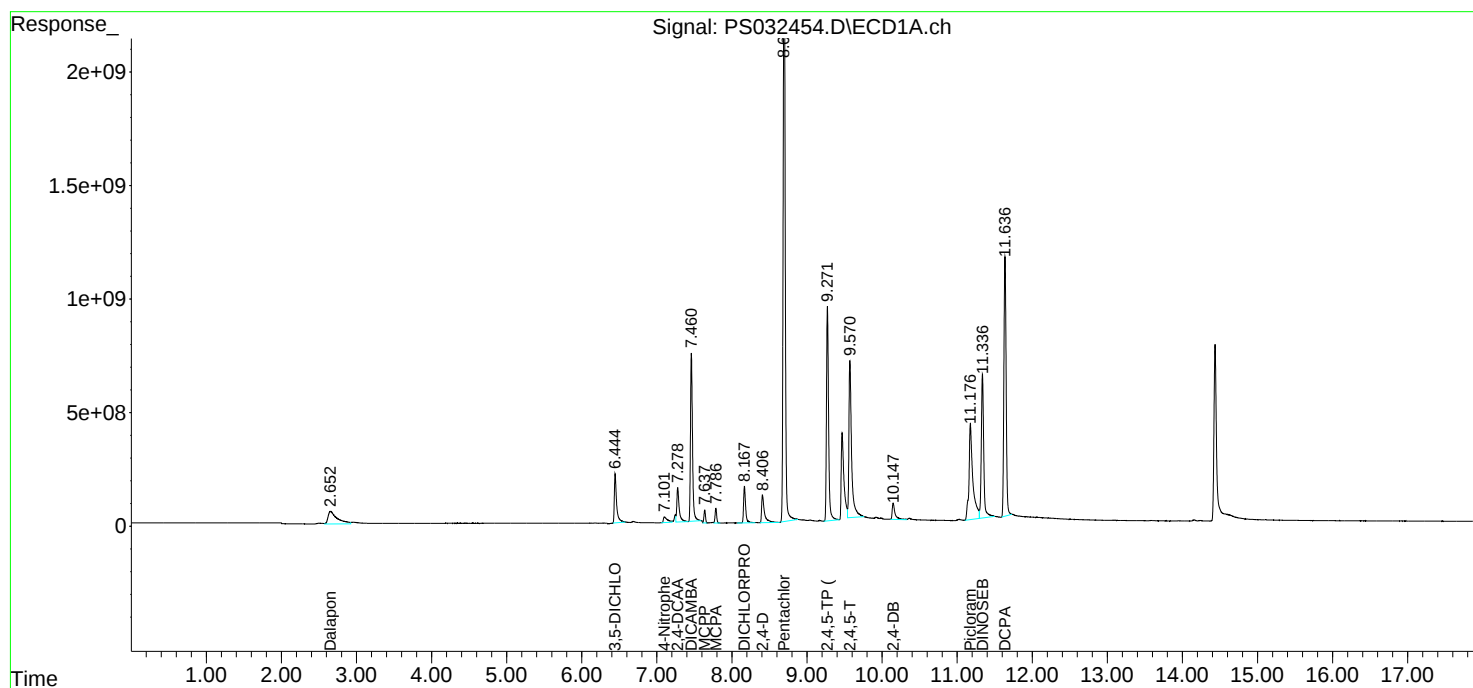
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

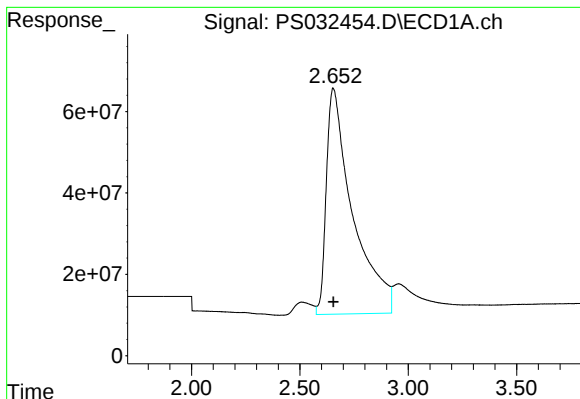
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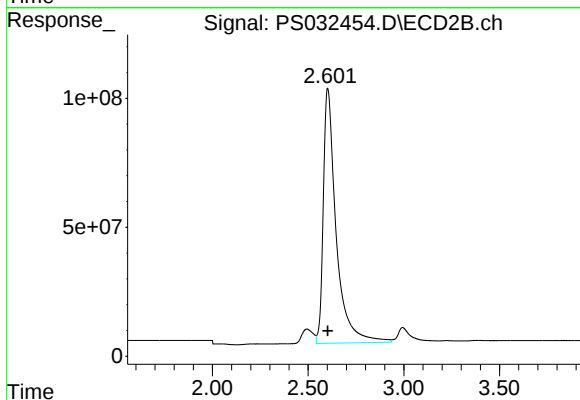




#1 Dalapon

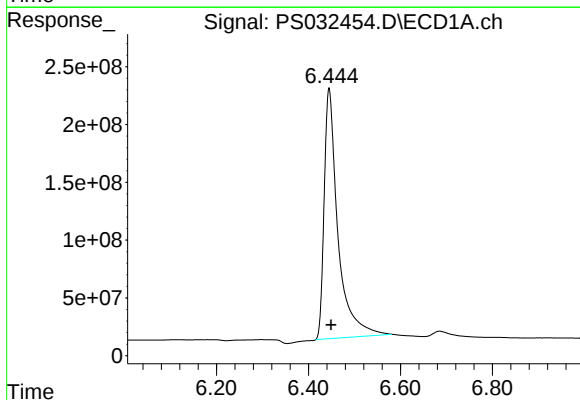
R.T.: 2.652 min
Delta R.T.: -0.002 min
Response: 4686541531
Conc: 652.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



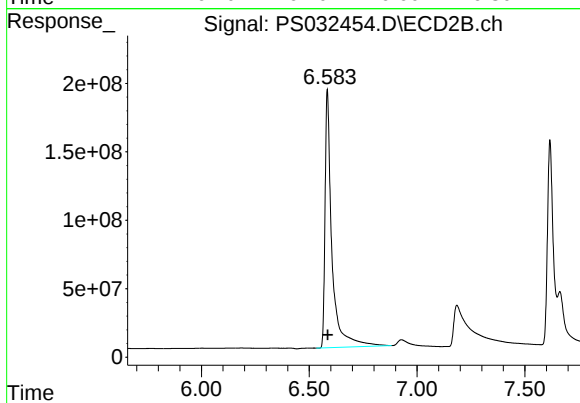
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.001 min
Response: 4618658008
Conc: 664.17 ng/ml



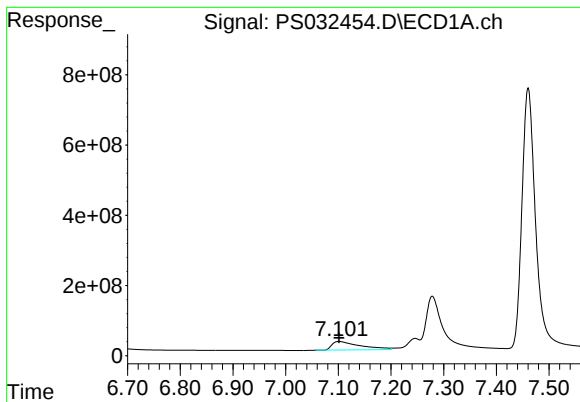
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 4493002062
Conc: 694.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

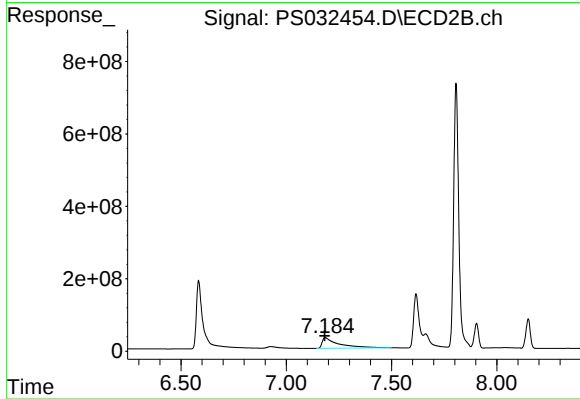
R.T.: 6.584 min
Delta R.T.: -0.001 min
Response: 4203113663
Conc: 699.48 ng/ml



#3 4-Nitrophenol

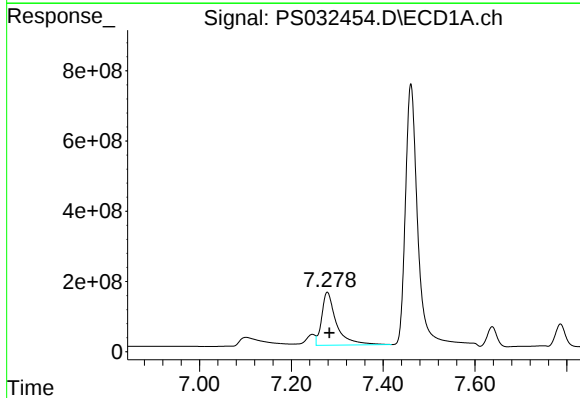
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 909164218
Conc: 677.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



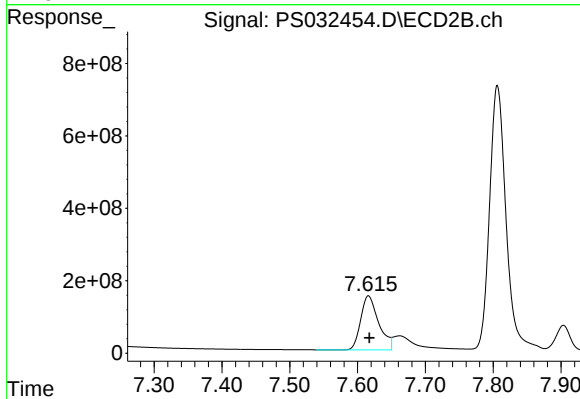
#3 4-Nitrophenol

R.T.: 7.185 min
Delta R.T.: 0.003 min
Response: 1625766244
Conc: 716.22 ng/ml



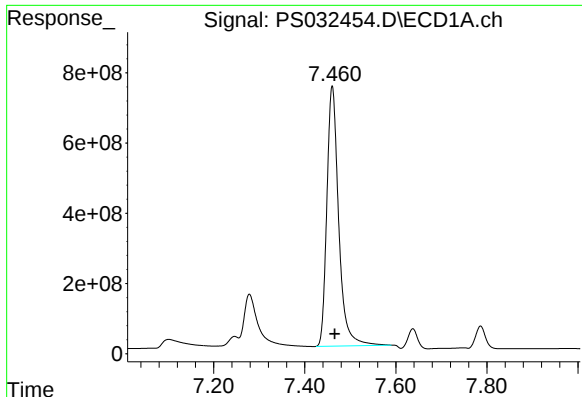
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 3344680464
Conc: 738.13 ng/ml



#4 2,4-DCAA

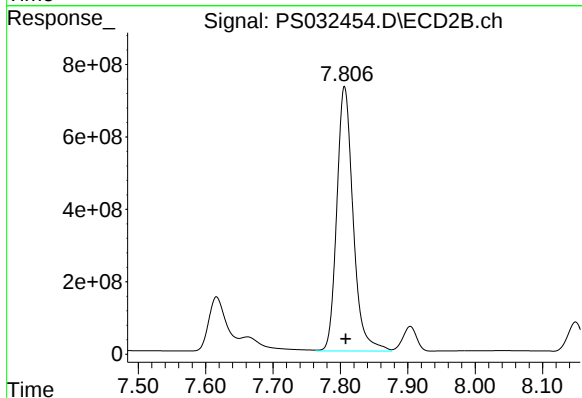
R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 2736347385
Conc: 750.61 ng/ml



#5 DICAMBA

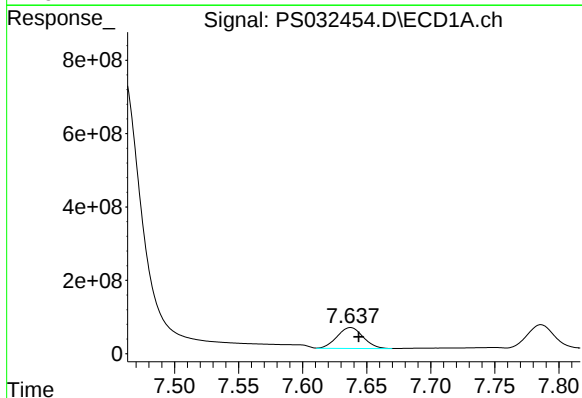
R.T.: 7.460 min
Delta R.T.: -0.005 min
Response: 13354220363
Conc: 707.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



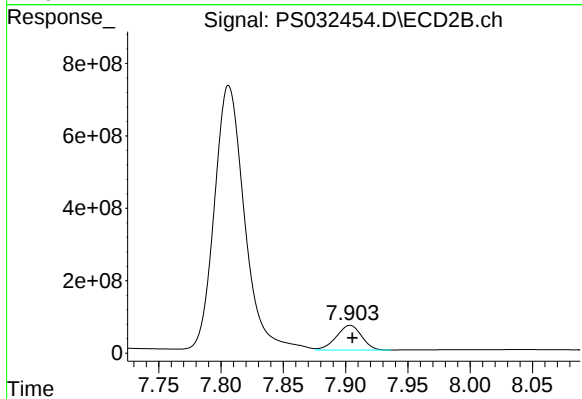
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 12297165452
Conc: 711.95 ng/ml



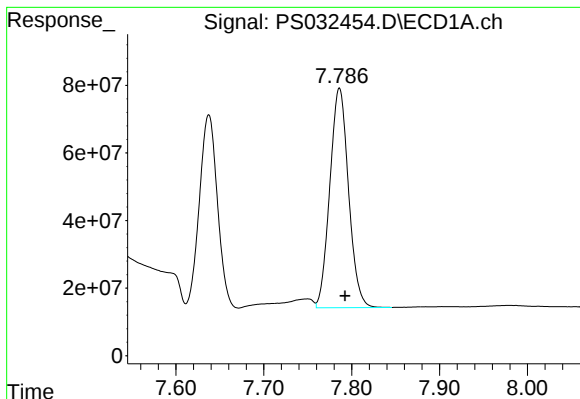
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 803210965
Conc: 73.76 ug/ml m



#6 MCP

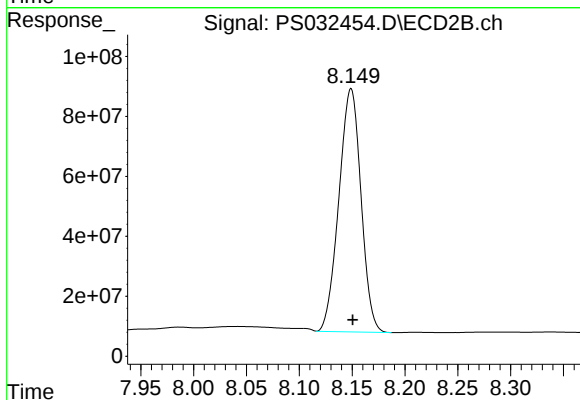
R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 963674294
Conc: 72.45 ug/ml



#7 MCPA

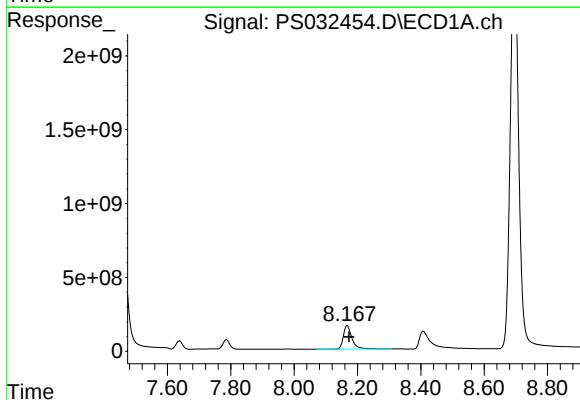
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 959957822
Conc: 71.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



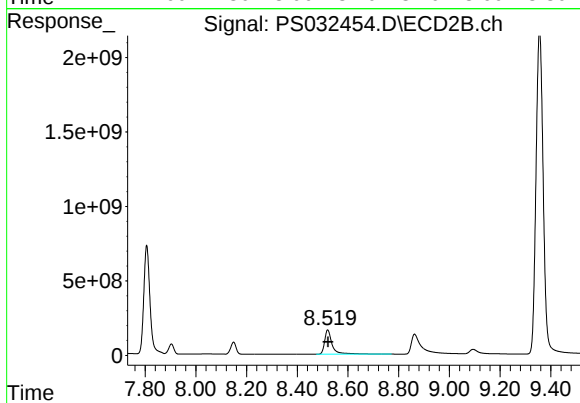
#7 MCPA

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1179494593
Conc: 72.34 ug/ml m



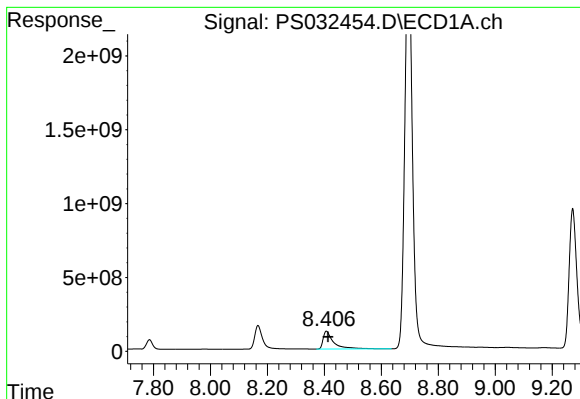
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 3033421589
Conc: 681.86 ng/ml



#8 DICHLORPROP

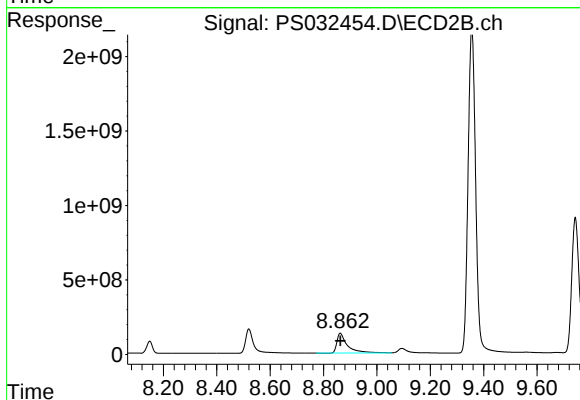
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 3375391038
Conc: 707.76 ng/ml



#9 2,4-D

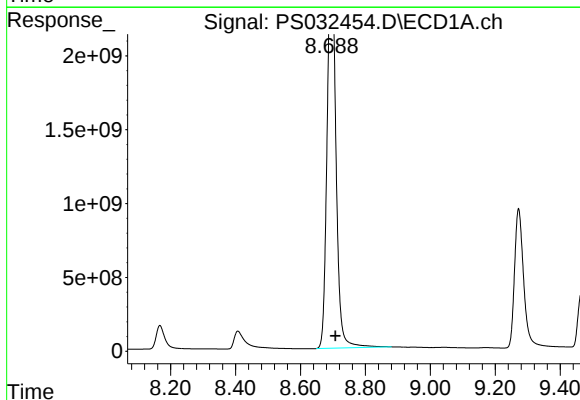
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 3105612364
Conc: 688.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



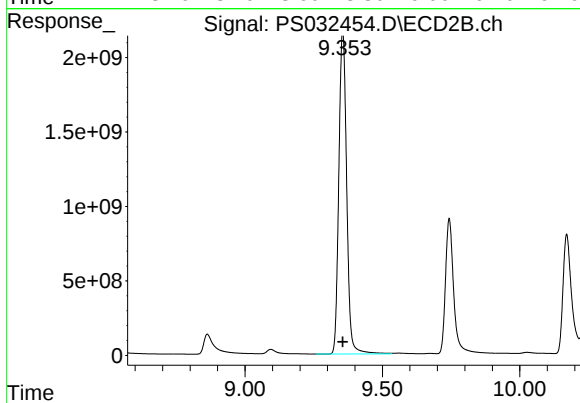
#9 2,4-D

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 3691884640
Conc: 703.80 ng/ml



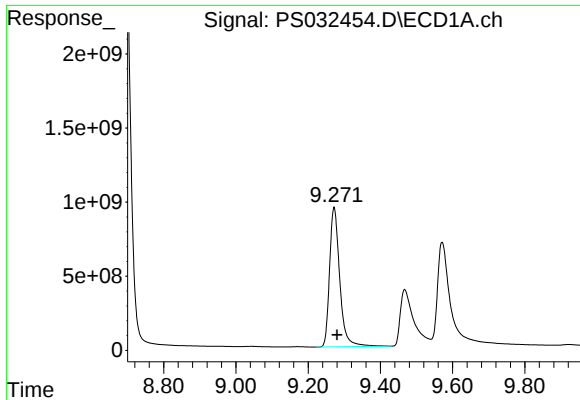
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 46594656272
Conc: 742.67 ng/ml



#10 Pentachlorophenol

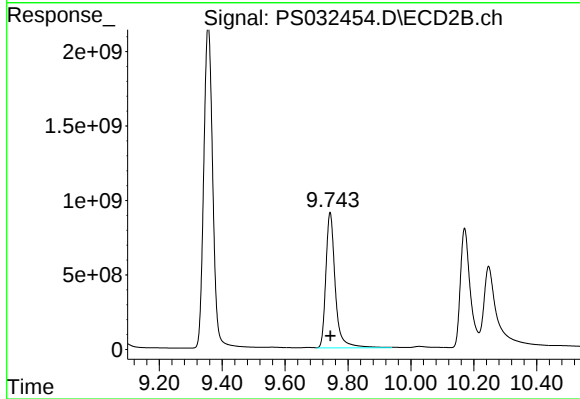
R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 43007009461
Conc: 732.62 ng/ml



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

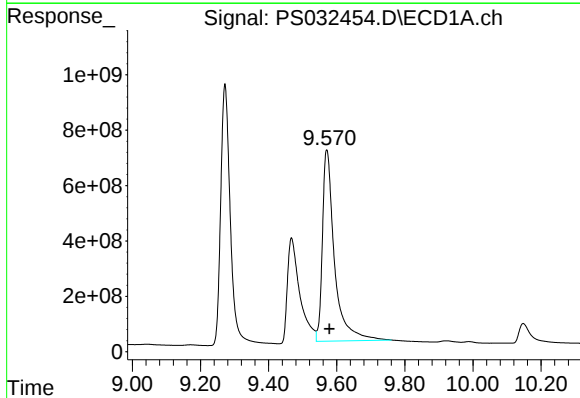
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 18416806702
Conc: 708.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



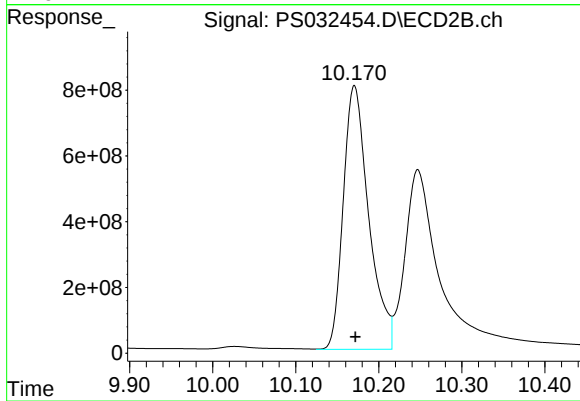
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 18934238481
Conc: 705.08 ng/ml



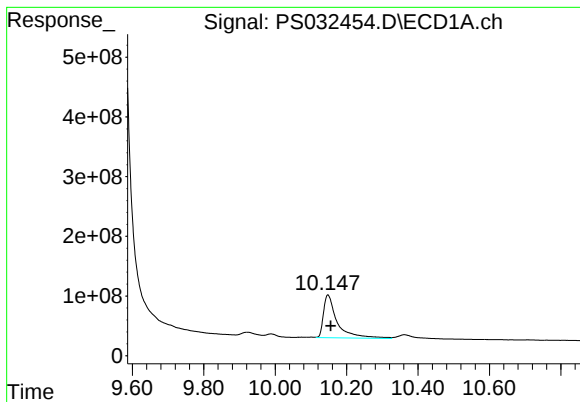
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.007 min
Response: 17073794243
Conc: 716.24 ng/ml



#12 2,4,5-T

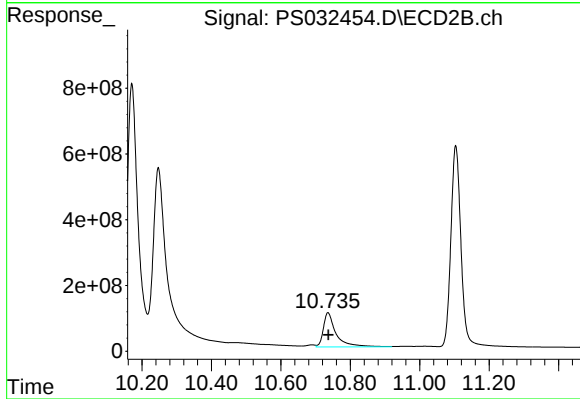
R.T.: 10.171 min
Delta R.T.: -0.001 min
Response: 17134842768
Conc: 722.44 ng/ml



#13 2,4-DB

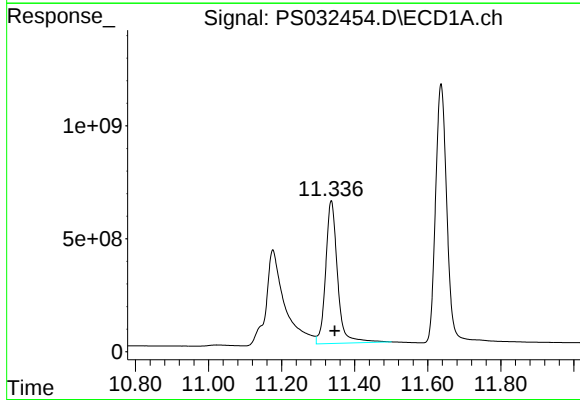
R.T.: 10.148 min
Delta R.T.: -0.007 min
Response: 1917825020
Conc: 727.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



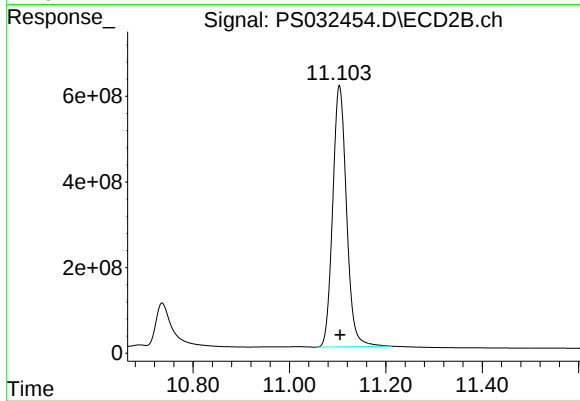
#13 2,4-DB

R.T.: 10.736 min
Delta R.T.: -0.001 min
Response: 2632945942
Conc: 698.15 ng/ml



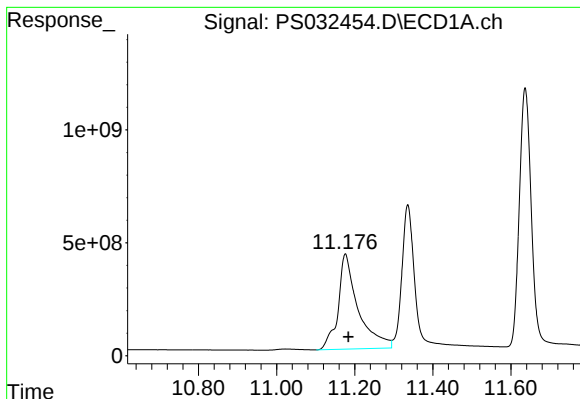
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.009 min
Response: 14277707124
Conc: 686.18 ng/ml



#14 DINOSEB

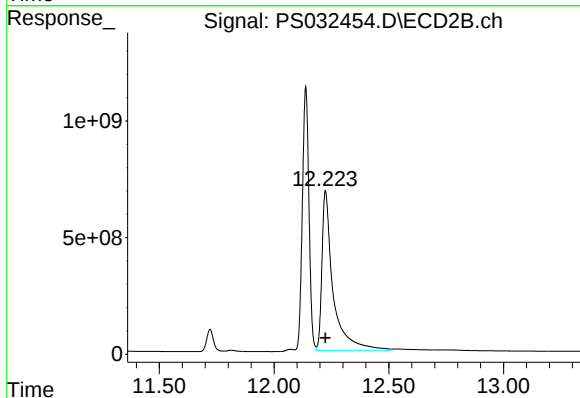
R.T.: 11.104 min
Delta R.T.: -0.002 min
Response: 12156378882
Conc: 687.29 ng/ml



#15 Picloram

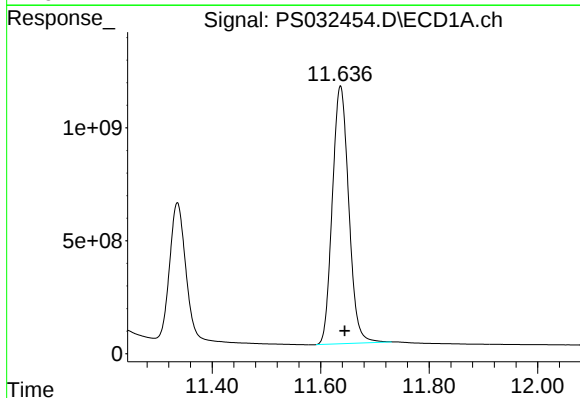
R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 15008289143
Conc: 707.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



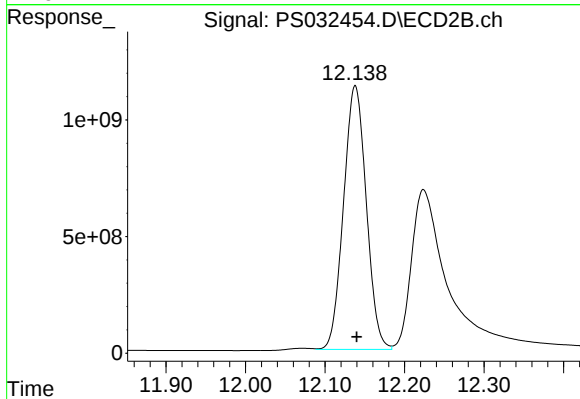
#15 Picloram

R.T.: 12.224 min
Delta R.T.: 0.000 min
Response: 23191923281
Conc: 623.74 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.008 min
Response: 23935141996
Conc: 713.37 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 22456140243
Conc: 704.83 ng/ml