

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 20:08
 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: Oct 16 01:26:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.095	7.623	2153.4E6	725.6E6	799.243	730.222
Target Compounds							
1) T	Dalapon	2.545	2.617	3221.5E6	1117.2E6	717.811	670.743
2) T	3,5-DICHL...	6.287	6.594	2944.7E6	949.0E6	741.333	693.957
3) T	4-Nitroph...	6.890	7.157	1327.3E6	452.0E6	726.931	665.929
5) T	DICAMBA	7.274	7.817	8321.6E6	2423.5E6	762.807	696.977
6) T	MCPD	7.454	7.920	564.8E6	195.1E6	75.951	70.883
7) T	MCPA	7.599	8.160	802.7E6	306.2E6	75.783	61.201
8) T	DICHLORPROP	7.959	8.523	2153.3E6	628.0E6	752.450	636.300
9) T	2,4-D	8.181	8.849	2504.9E6	692.2E6	744.621	690.592
10) T	Pentachlo...	8.468	9.360	29986.1E6	9399.0E6	771.768	680.152
11) T	2,4,5-TP ...	9.034	9.737	12182.1E6	3341.9E6	772.692	674.545
12) T	2,4,5-T	9.319	10.152	12504.8E6	2999.3E6	773.204	696.659
13) T	2,4-DB	9.881	10.713	1970.9E6	350.8E6	759.872	692.770
14) T	DINOSEB	11.057	11.086	8111.2E6	2288.3E6	769.342	677.410
15) T	Picloram	10.873	0.000	15887.7E6	0	738.021	N.D. #
16) T	DCPA	11.356	12.119	14023.5E6	6476.0E6	789.574	1349.081 #

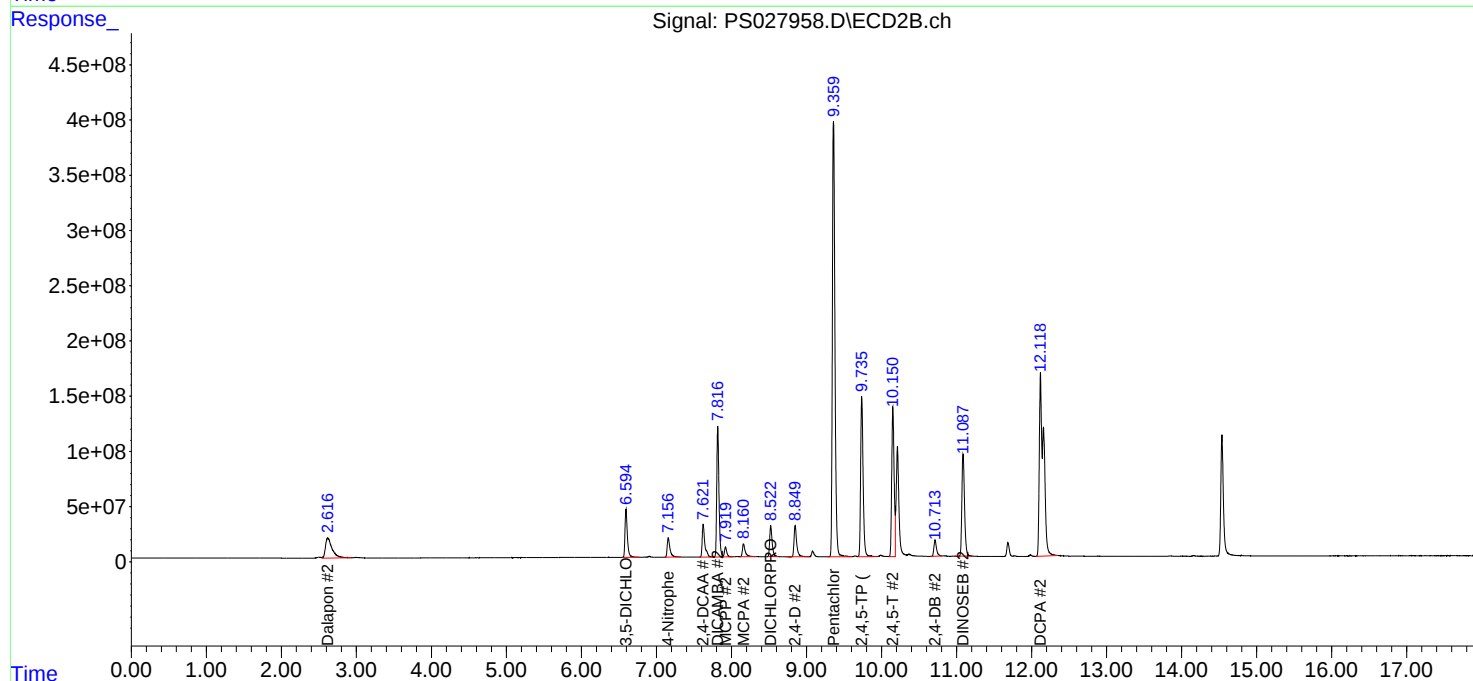
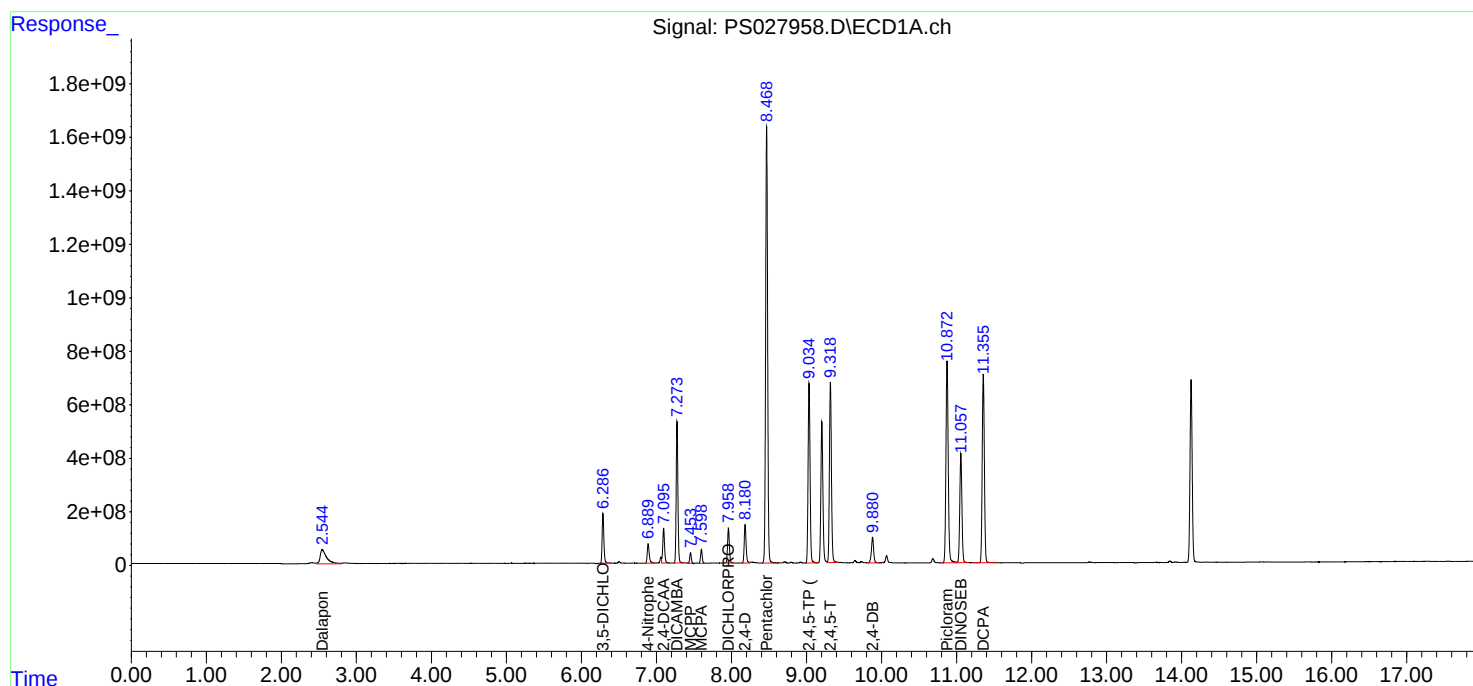
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

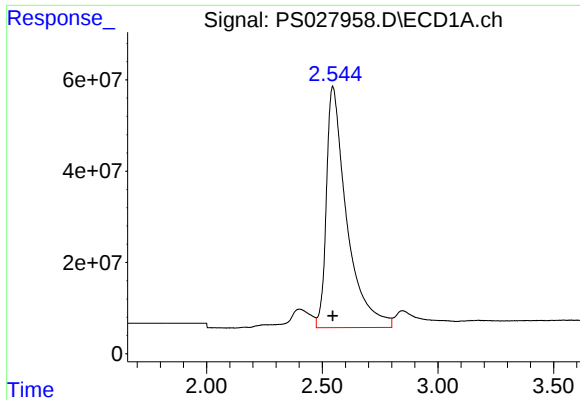
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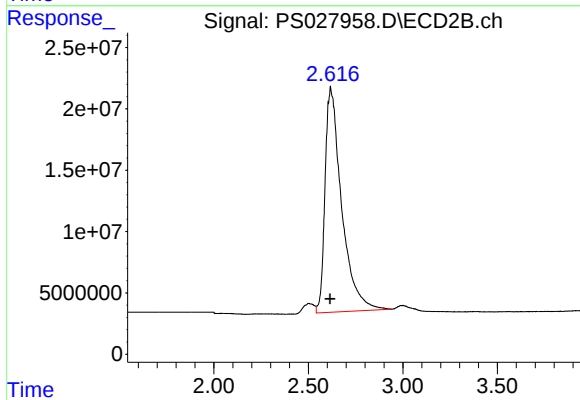




#1 Dalapon

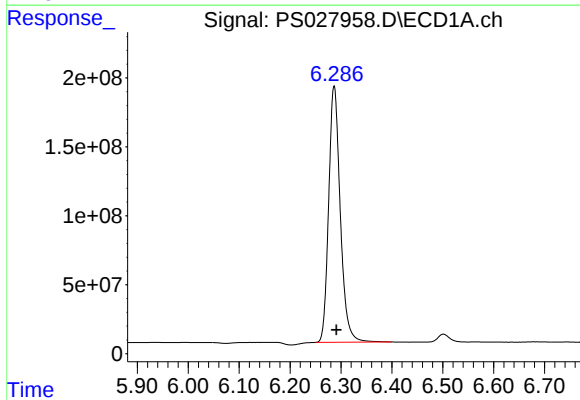
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3221471167
Conc: 717.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



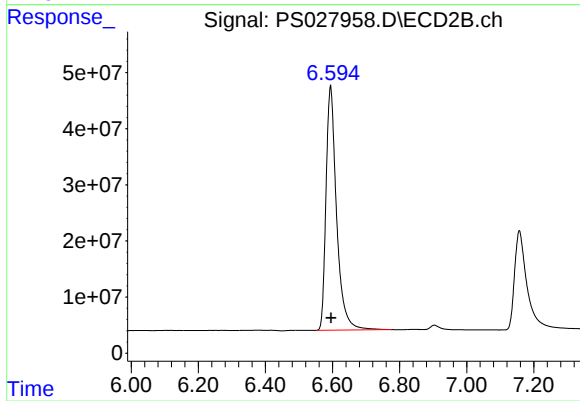
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: 0.001 min
Response: 1117242386
Conc: 670.74 ng/ml



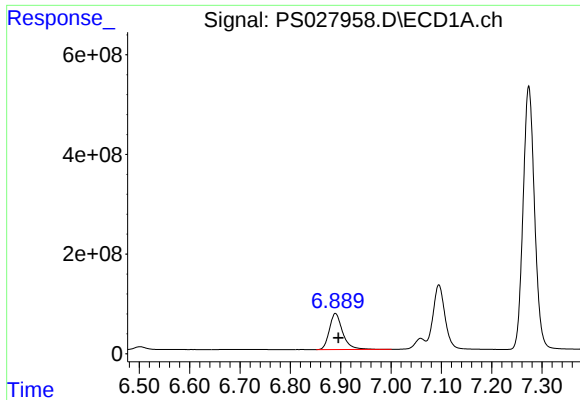
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.004 min
Response: 2944691383
Conc: 741.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

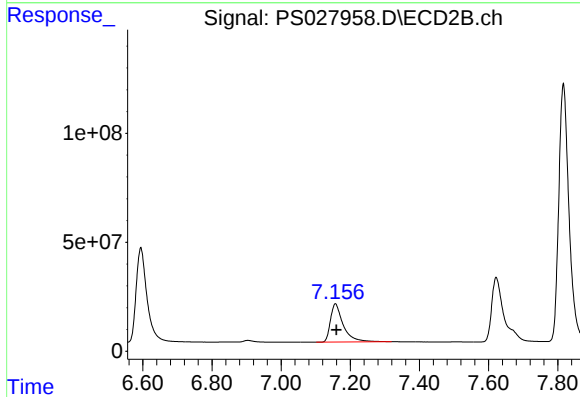
R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 948954468
Conc: 693.96 ng/ml



#3 4-Nitrophenol

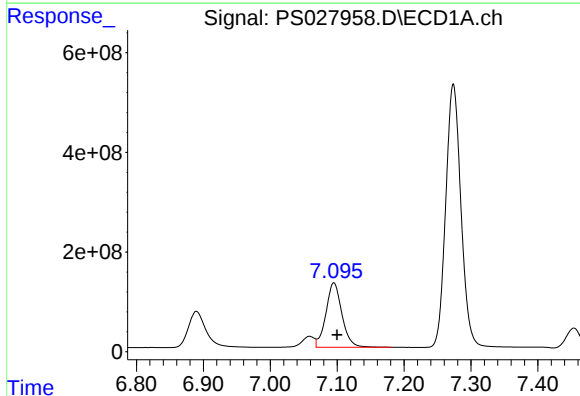
R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 1327282022
Conc: 726.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



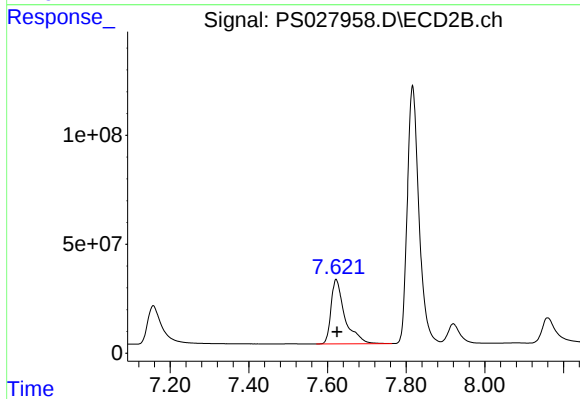
#3 4-Nitrophenol

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 452027144
Conc: 665.93 ng/ml



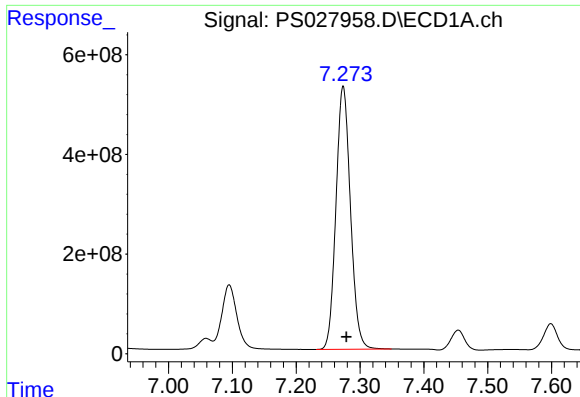
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 2153393253
Conc: 799.24 ng/ml



#4 2,4-DCAA

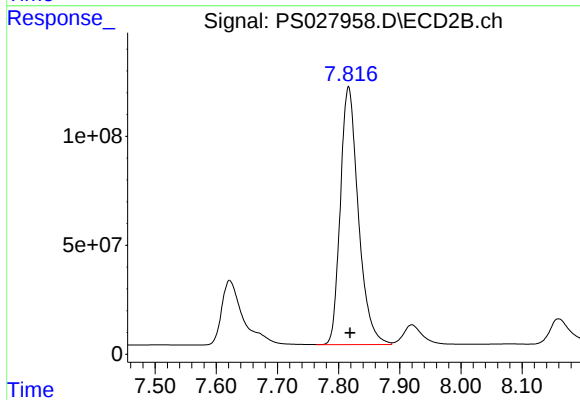
R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 725611433
Conc: 730.22 ng/ml



#5 DICAMBA

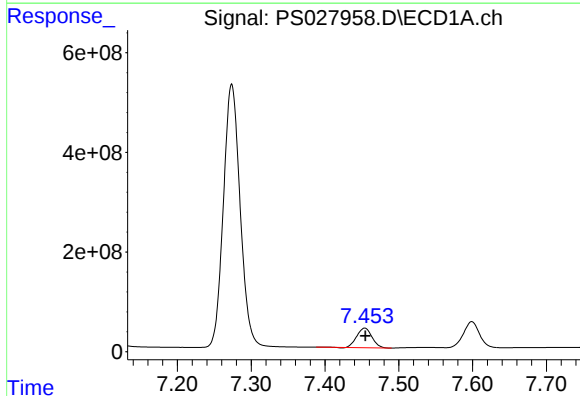
R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: 8321571296
Conc: 762.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



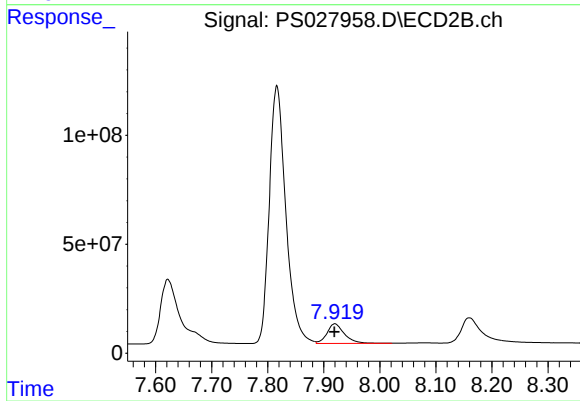
#5 DICAMBA

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 2423509306
Conc: 696.98 ng/ml



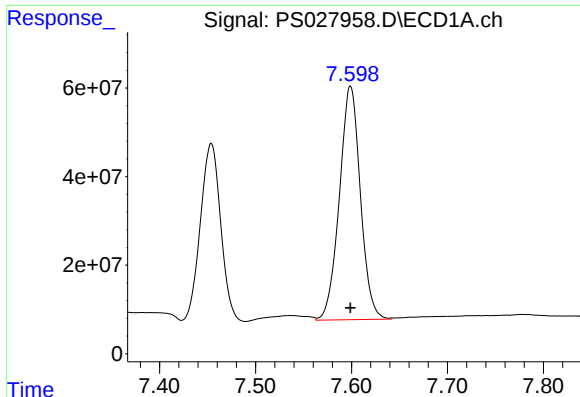
#6 MCP

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 564841120
Conc: 75.95 ug/ml



#6 MCP

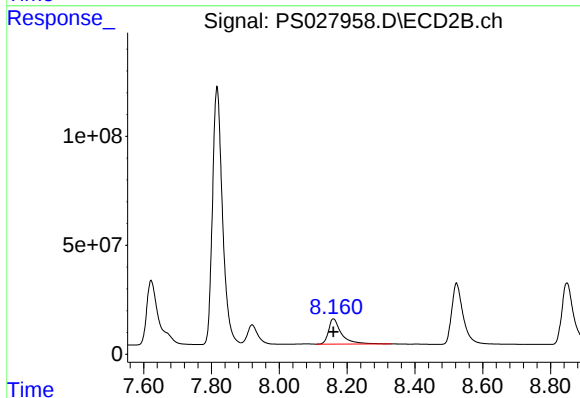
R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 195087102
Conc: 70.88 ug/ml



#7 MCPA

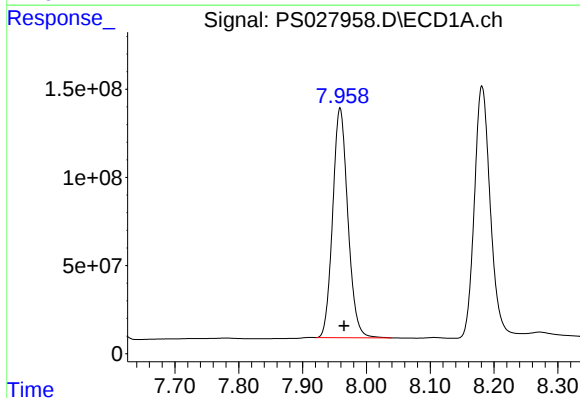
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 802671098
Conc: 75.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



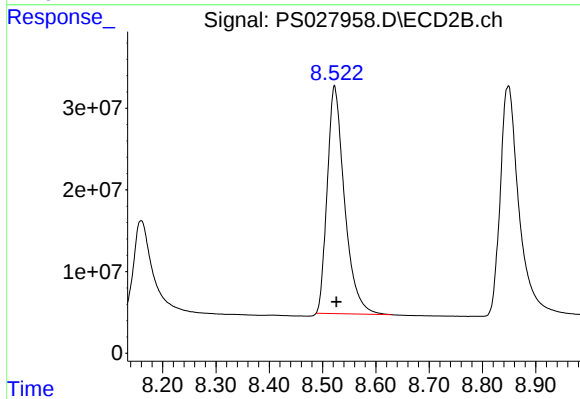
#7 MCPA

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 306152693
Conc: 61.20 ug/ml



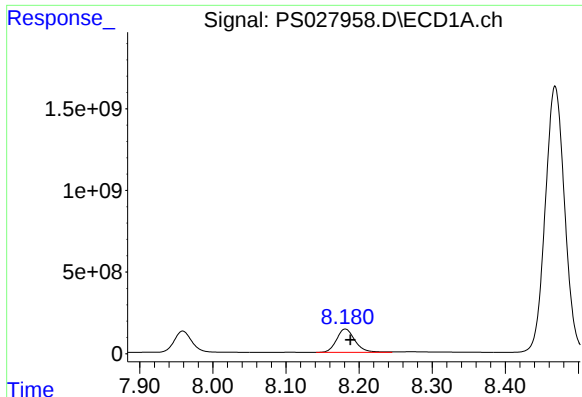
#8 DICHLORPROP

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 2153323303
Conc: 752.45 ng/ml



#8 DICHLORPROP

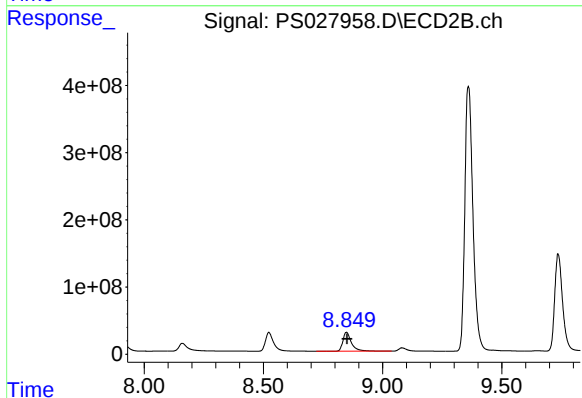
R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 627992654
Conc: 636.30 ng/ml



#9 2,4-D

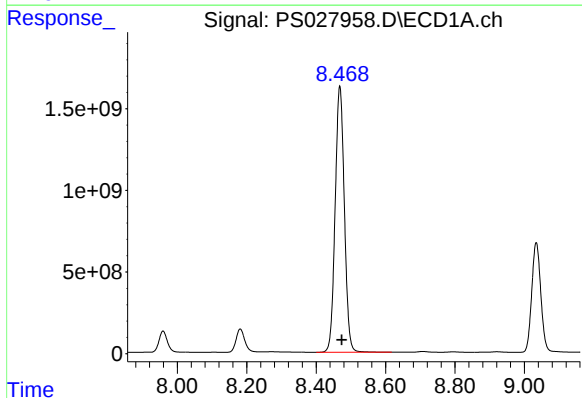
R.T.: 8.181 min
Delta R.T.: -0.007 min
Response: 2504930867
Conc: 744.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



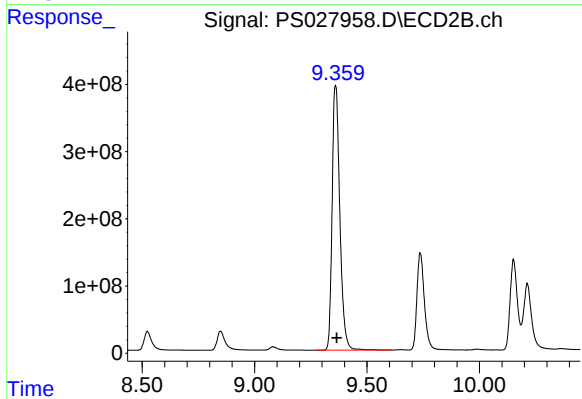
#9 2,4-D

R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 692165151
Conc: 690.59 ng/ml



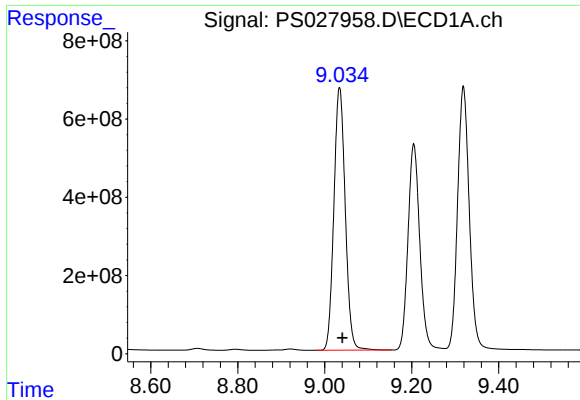
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 29986135793
Conc: 771.77 ng/ml



#10 Pentachlorophenol

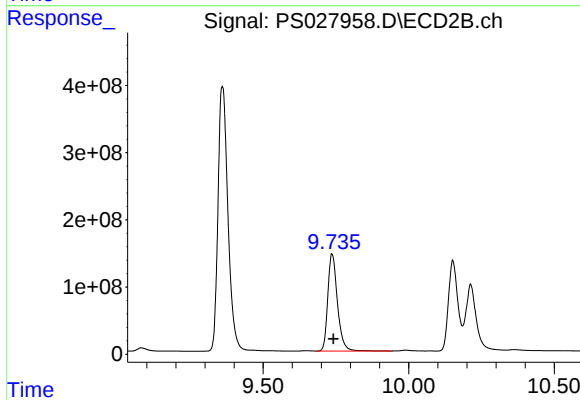
R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 9398993241
Conc: 680.15 ng/ml



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

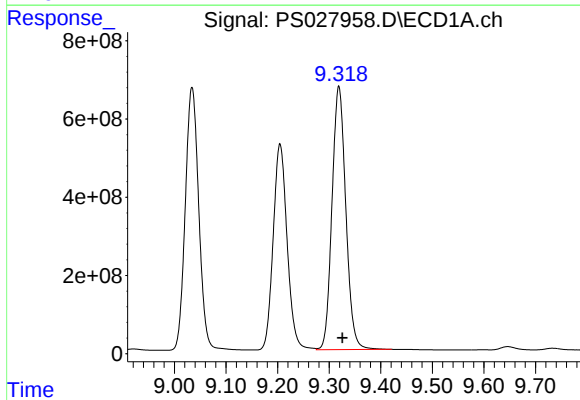
R.T.: 9.034 min
Delta R.T.: -0.007 min
Response: 12182075156
Conc: 772.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



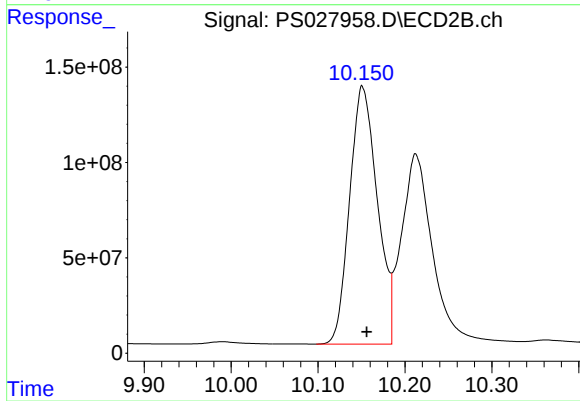
#11 2,4,5-TP (SILVEX)

R.T.: 9.737 min
Delta R.T.: -0.005 min
Response: 3341872443
Conc: 674.55 ng/ml



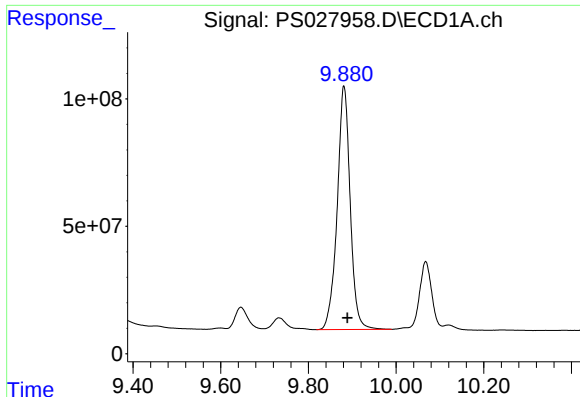
#12 2,4,5-T

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 12504752551
Conc: 773.20 ng/ml



#12 2,4,5-T

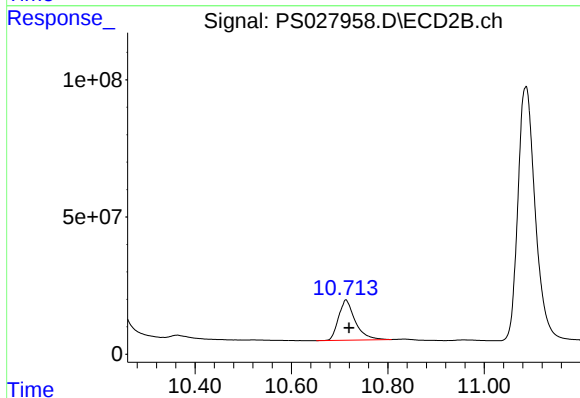
R.T.: 10.152 min
Delta R.T.: -0.004 min
Response: 2999287827
Conc: 696.66 ng/ml



#13 2,4-DB

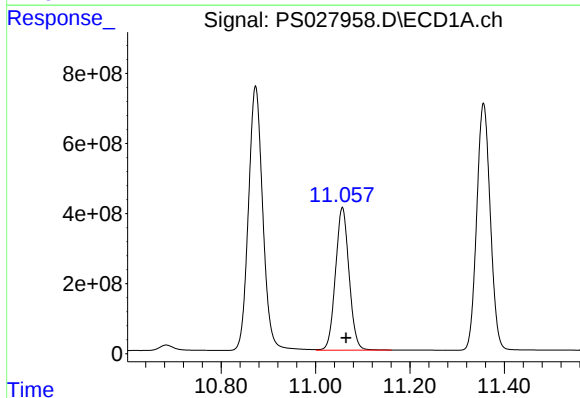
R.T.: 9.881 min
Delta R.T.: -0.007 min
Response: 1970866250
Conc: 759.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



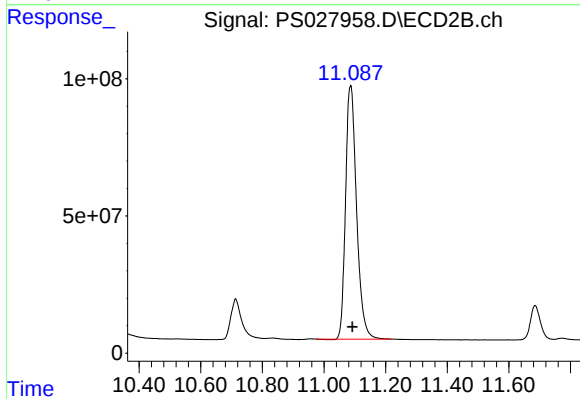
#13 2,4-DB

R.T.: 10.713 min
Delta R.T.: -0.006 min
Response: 350783238
Conc: 692.77 ng/ml



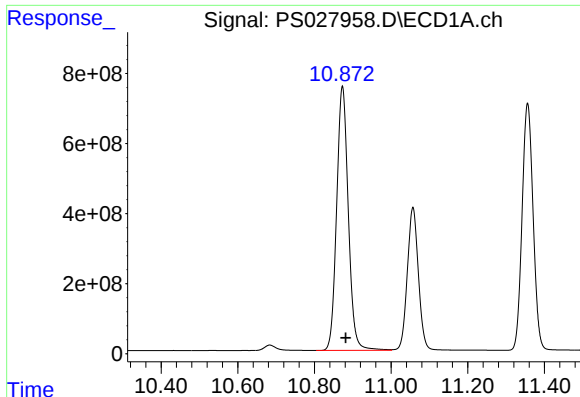
#14 DINOSEB

R.T.: 11.057 min
Delta R.T.: -0.008 min
Response: 8111173407
Conc: 769.34 ng/ml



#14 DINOSEB

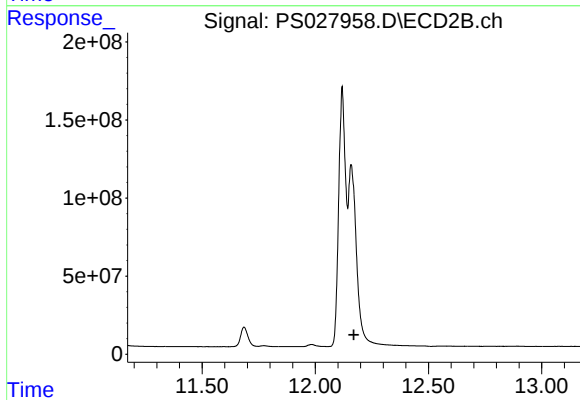
R.T.: 11.086 min
Delta R.T.: -0.006 min
Response: 2288317711
Conc: 677.41 ng/ml



#15 Picloram

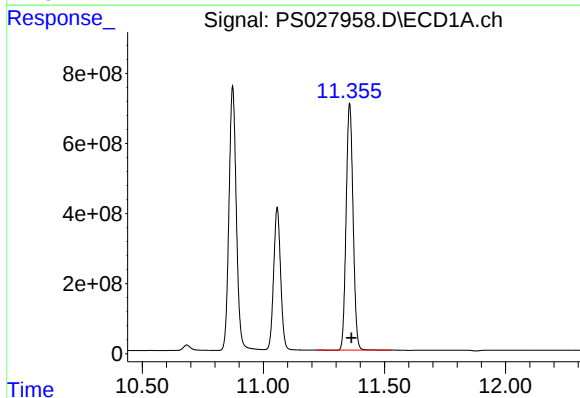
R.T.: 10.873 min
Delta R.T.: -0.009 min
Response: 15887681999
Conc: 738.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



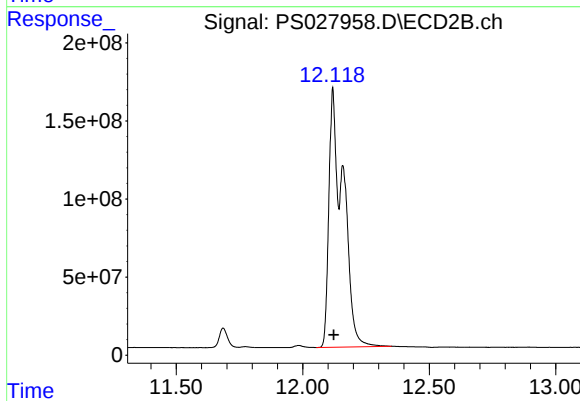
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.170 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.356 min
Delta R.T.: -0.008 min
Response: 14023519304
Conc: 789.57 ng/ml



#16 DCPA

R.T.: 12.119 min
Delta R.T.: -0.005 min
Response: 6476018083
Conc: 1349.08 ng/ml