

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 18:18
 Operator : AR\AJ
 Sample : P3468-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:14:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.743	930.7E6	618.0E6	370.045	332.275
Target Compounds							
1) T	Dalapon	2.594	2.691	3792.0E6	1030.0E6	1160.340	308.681 #
2) T	3,5-DICHL...	6.361	6.697	1143.6E6	737.3E6	287.204	269.025
3) T	4-Nitroph...	6.980	7.272	323.1E6	291.5E6	213.701	232.987
5) T	DICAMBA	7.363	7.941	2893.5E6	2261.3E6	262.173	262.524
6) T	MCPD	7.539	8.040	179.6E6	143.7E6	23.597	25.233
7) T	MCPA	7.685	8.283	256.7E6	170.3E6	26.499	22.550
8) T	DICHLORPROP	8.057	8.653	774.5E6	573.0E6	292.715	274.083
9) T	2,4-D	8.283	8.983	908.8E6	723.5E6	318.760	310.574
10) T	Pentachlo...	8.574	9.510	11006.4E6	8666.2E6	278.438	272.291
11) T	2,4,5-TP ...	9.146	9.884	4281.6E6	3605.4E6	282.300	282.311
12) T	2,4,5-T	9.435	10.302	3974.8E6	3414.0E6	272.144	270.755
13) T	2,4-DB	10.003	10.866	689.5E6	421.1E6	336.222	266.395
14) T	DINOSEB	11.193	11.246	655.6E6	384.3E6	58.822	45.126
15) T	Picloram	11.008	12.337	4552.7E6	3845.1E6	236.131	213.132
16) T	DCPA	11.487	12.286	3673.0E6	3427.4E6	203.324	246.463

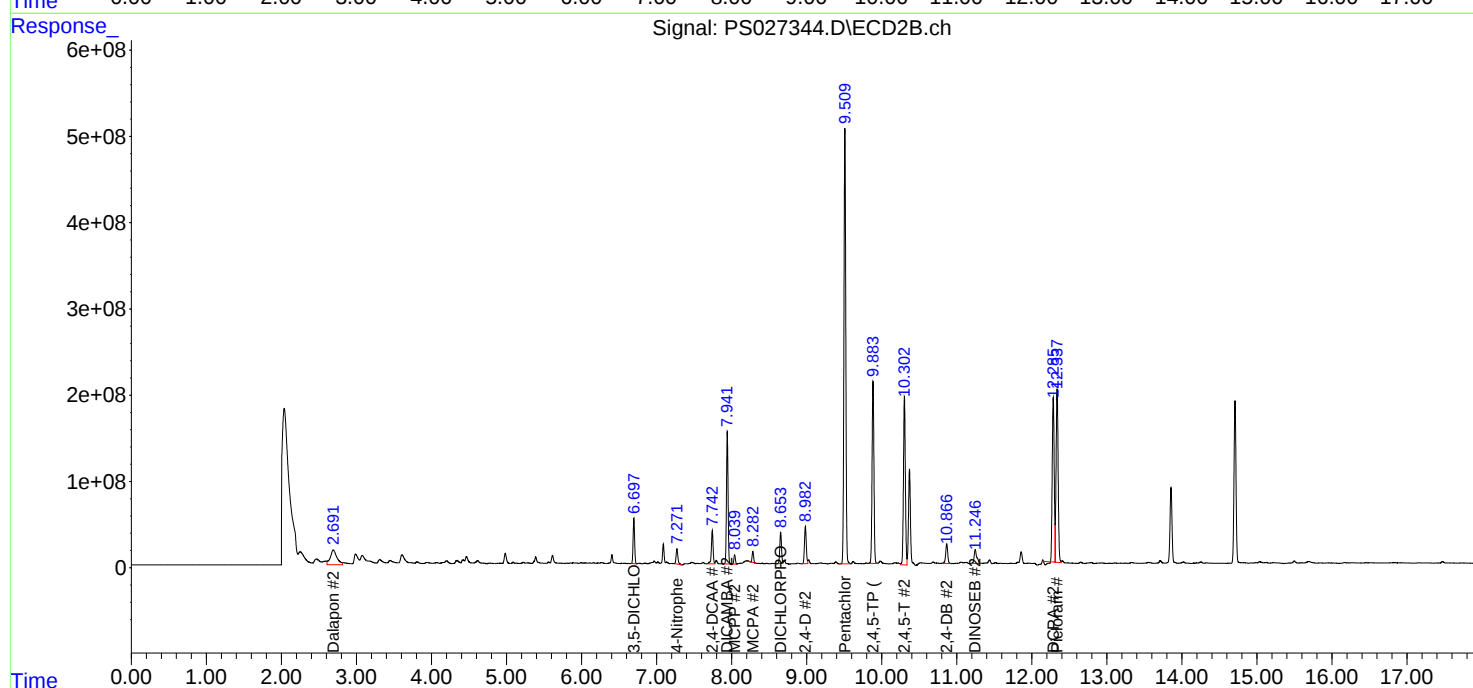
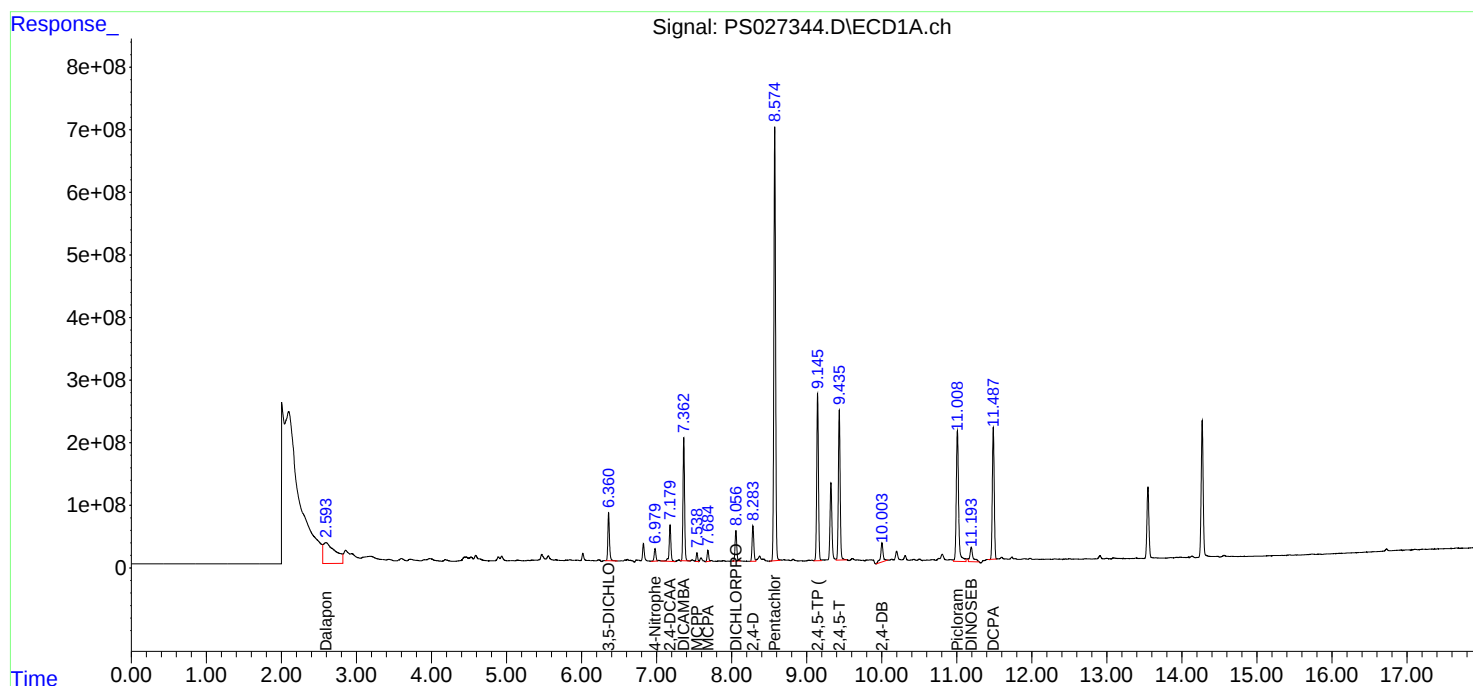
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

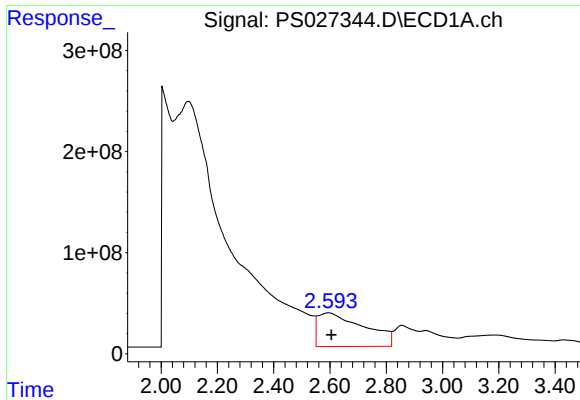
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Integration File signal 1: autoint1.e
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Quant Time: Aug 09 05:14:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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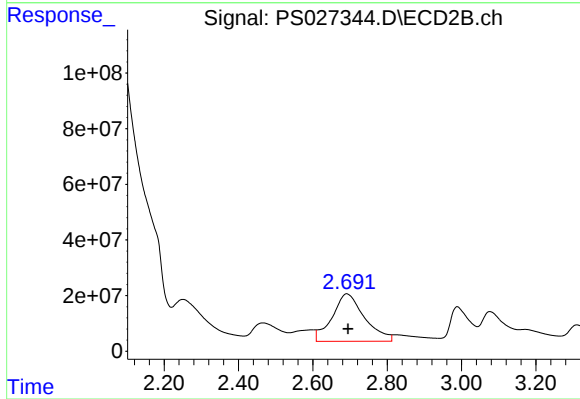




#1 Dalapon

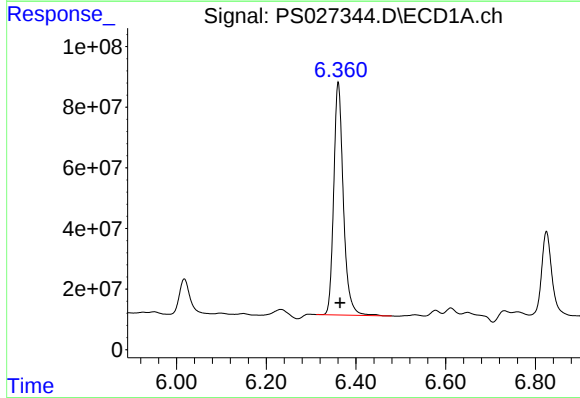
R.T.: 2.594 min
Delta R.T.: -0.011 min
Response: 3792019121
Conc: 1160.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



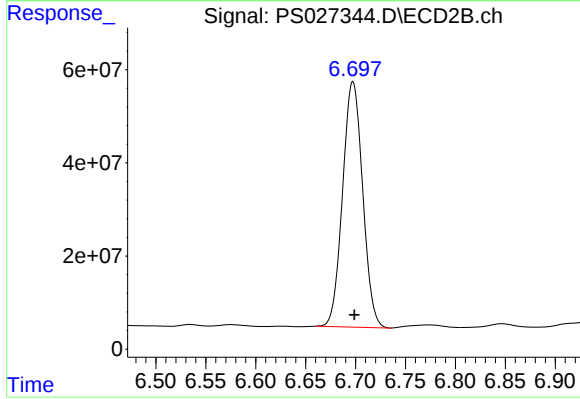
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: -0.004 min
Response: 1029972186
Conc: 308.68 ng/ml



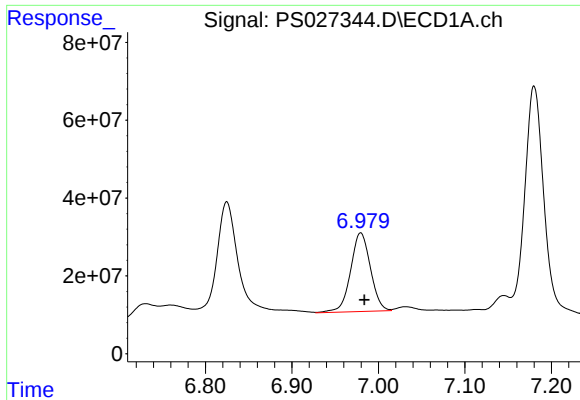
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 1143569460
Conc: 287.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

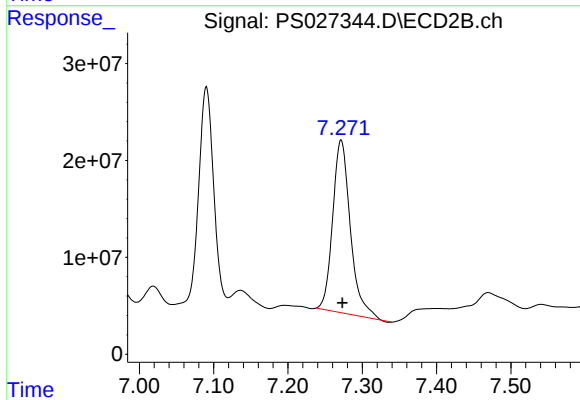
R.T.: 6.697 min
Delta R.T.: -0.001 min
Response: 737269766
Conc: 269.03 ng/ml



#3 4-Nitrophenol

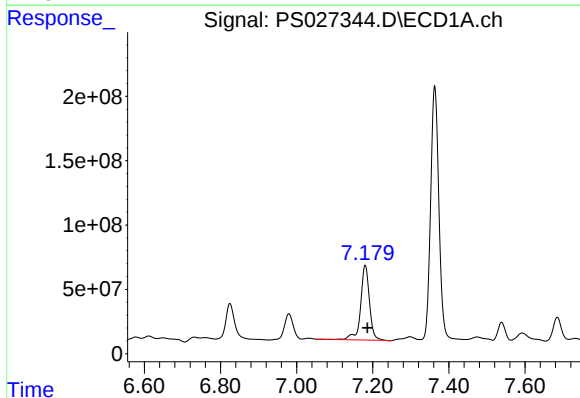
R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 323072243
Conc: 213.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



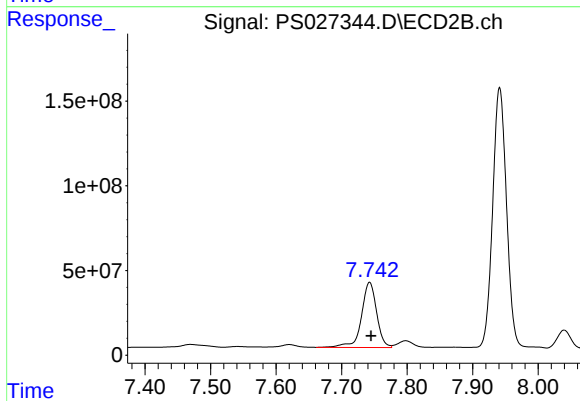
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: -0.002 min
Response: 291508878
Conc: 232.99 ng/ml



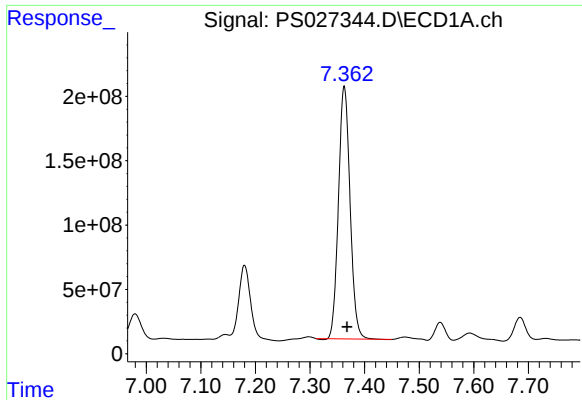
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 930707661
Conc: 370.05 ng/ml



#4 2,4-DCAA

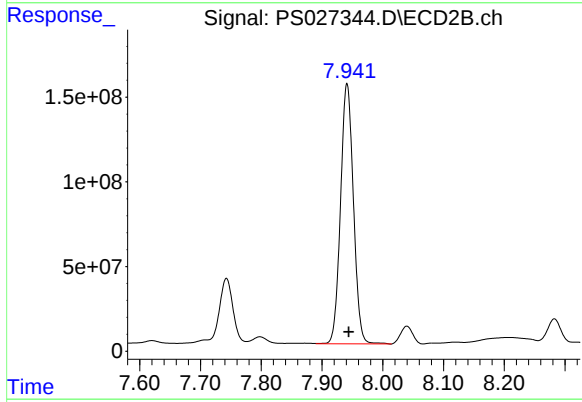
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 617955808
Conc: 332.28 ng/ml



#5 DICAMBA

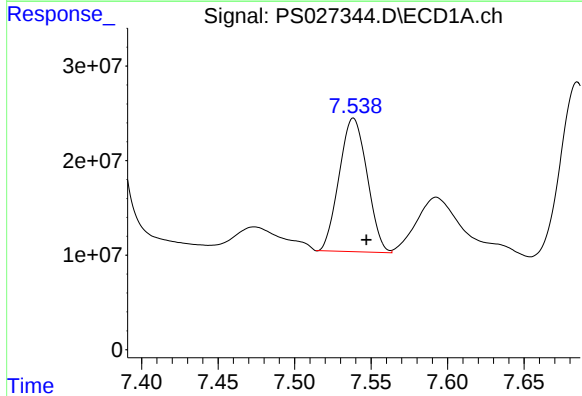
R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 2893483944
Conc: 262.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



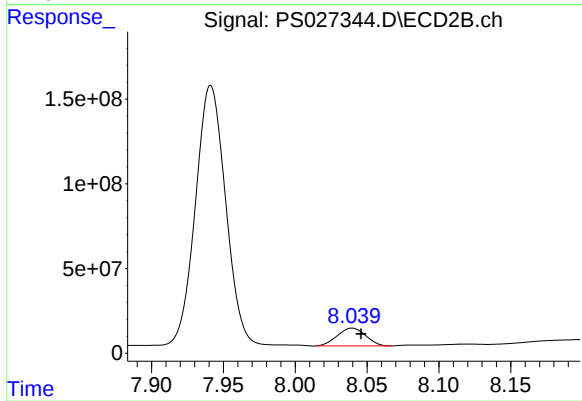
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: -0.003 min
Response: 2261272419
Conc: 262.52 ng/ml



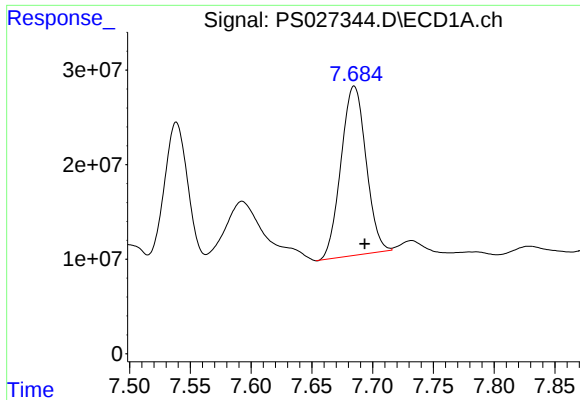
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.008 min
Response: 179573341
Conc: 23.60 ug/ml



#6 MCP

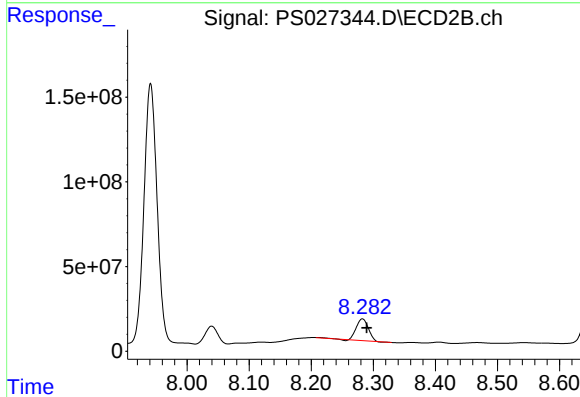
R.T.: 8.040 min
Delta R.T.: -0.006 min
Response: 143687229
Conc: 25.23 ug/ml



#7 MCPA

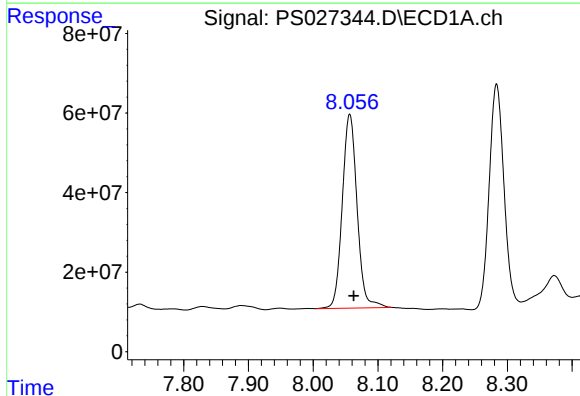
R.T.: 7.685 min
Delta R.T.: -0.009 min
Response: 256729974
Conc: 26.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



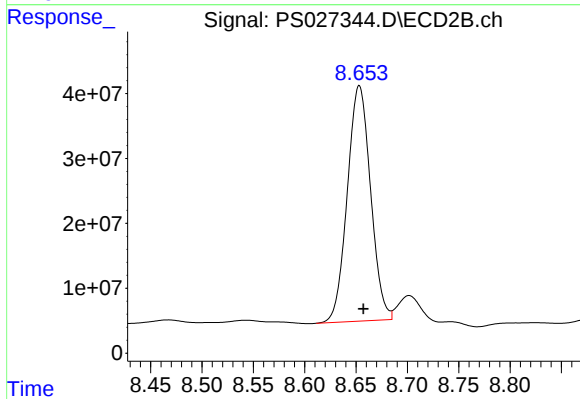
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 170340918
Conc: 22.55 ug/ml



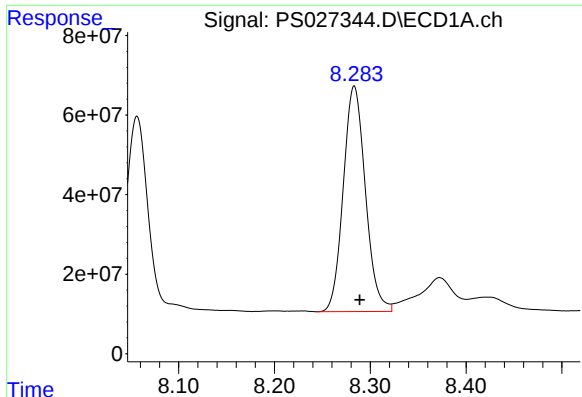
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 774493592
Conc: 292.72 ng/ml



#8 DICHLORPROP

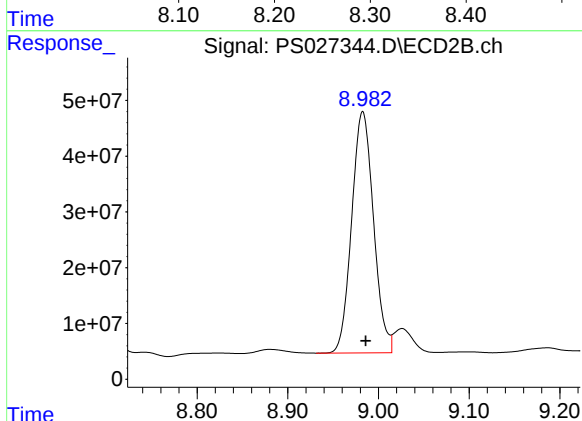
R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 572965836
Conc: 274.08 ng/ml



#9 2,4-D

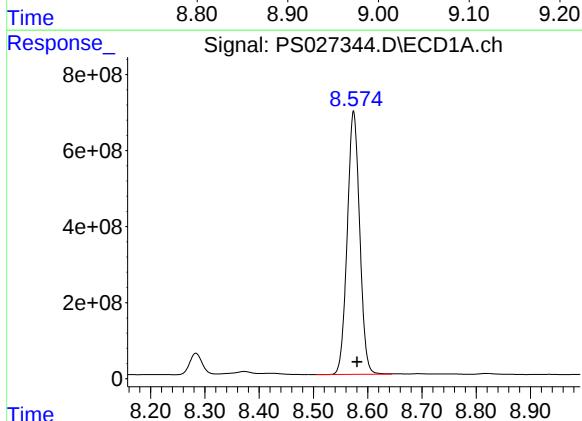
R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 908825596
Conc: 318.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



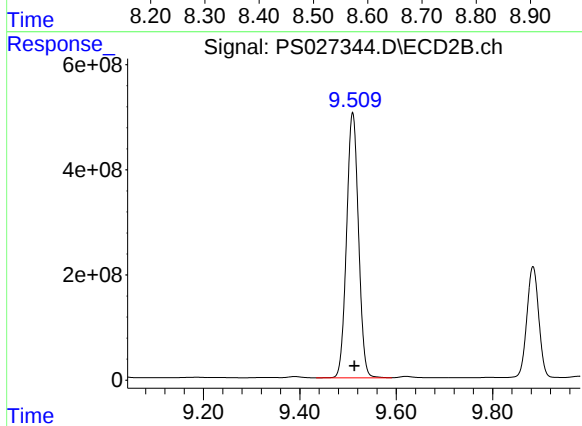
#9 2,4-D

R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 723545334
Conc: 310.57 ng/ml



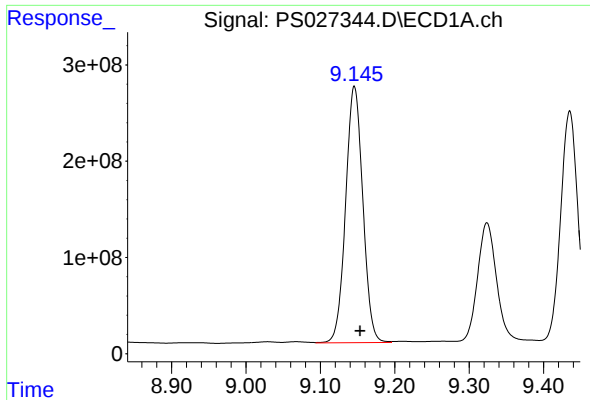
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.006 min
Response: 11006397694
Conc: 278.44 ng/ml



#10 Pentachlorophenol

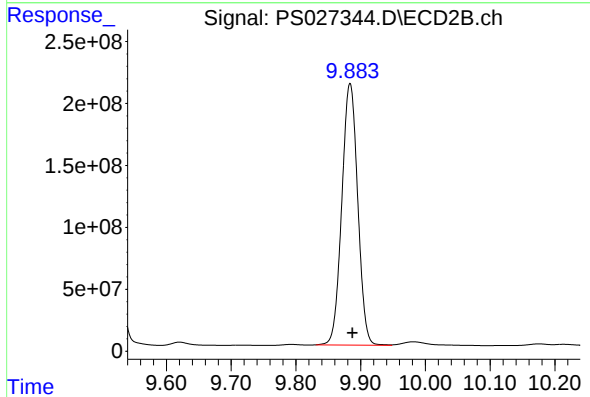
R.T.: 9.510 min
Delta R.T.: -0.004 min
Response: 8666246766
Conc: 272.29 ng/ml



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

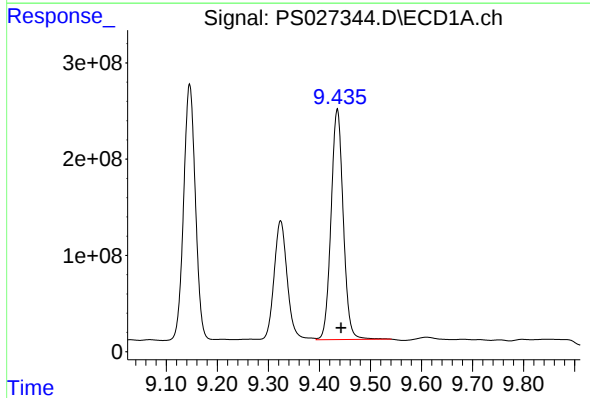
R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 4281559943
Conc: 282.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



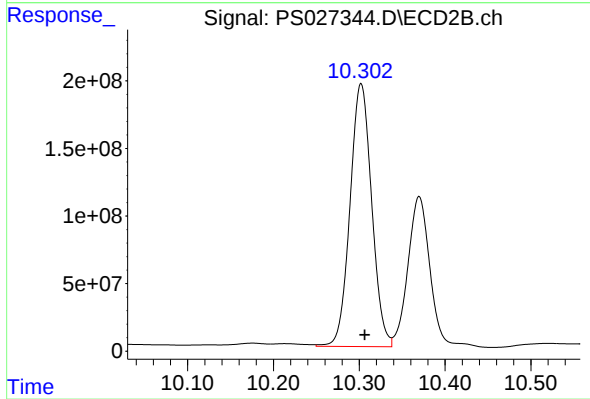
#11 2,4,5-TP (SILVEX)

R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 3605416802
Conc: 282.31 ng/ml



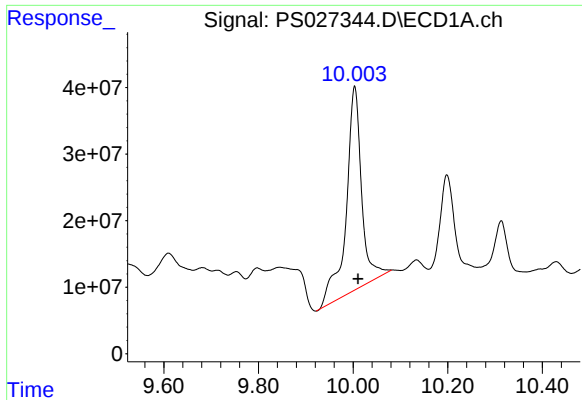
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.007 min
Response: 3974847406
Conc: 272.14 ng/ml



#12 2,4,5-T

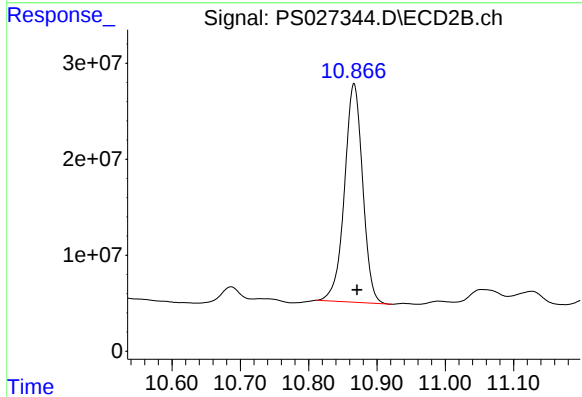
R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 3414000078
Conc: 270.75 ng/ml



#13 2,4-DB

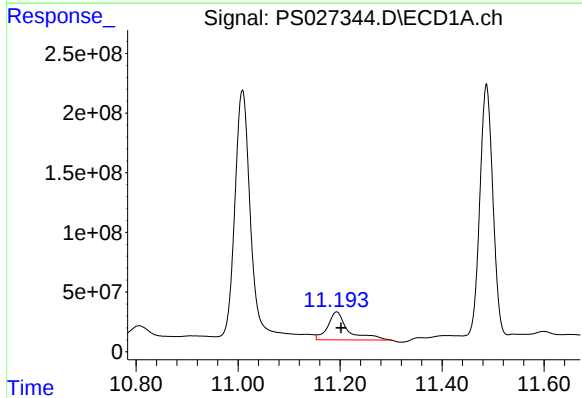
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 689538591
Conc: 336.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



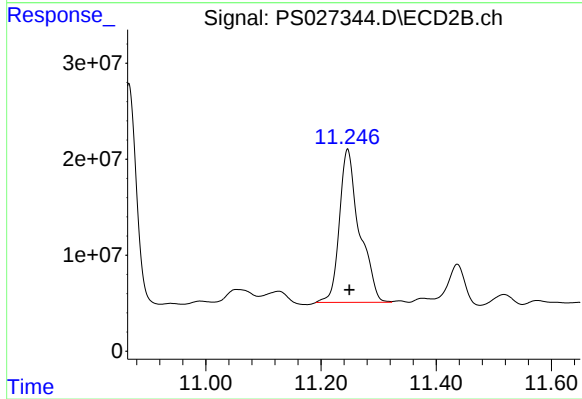
#13 2,4-DB

R.T.: 10.866 min
Delta R.T.: -0.004 min
Response: 421102818
Conc: 266.39 ng/ml



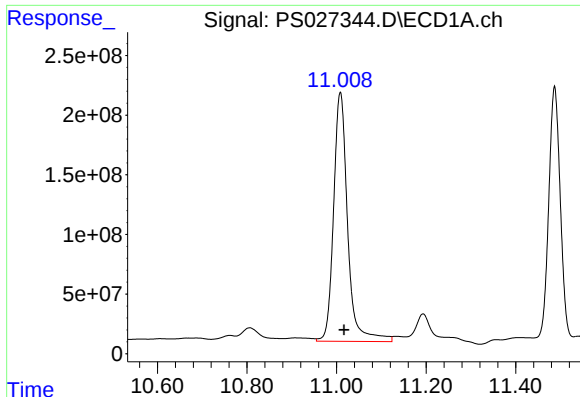
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.009 min
Response: 655587132
Conc: 58.82 ng/ml



#14 DINOSEB

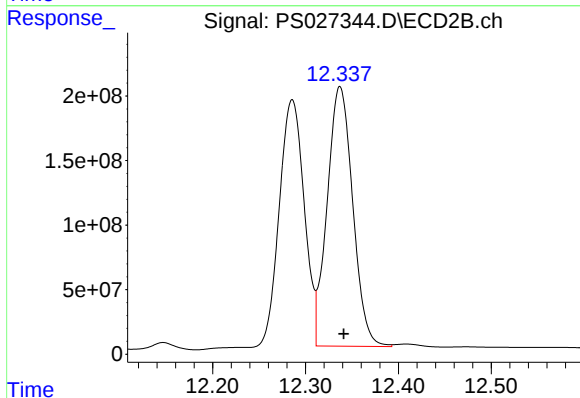
R.T.: 11.246 min
Delta R.T.: -0.003 min
Response: 384345368
Conc: 45.13 ng/ml



#15 Picloram

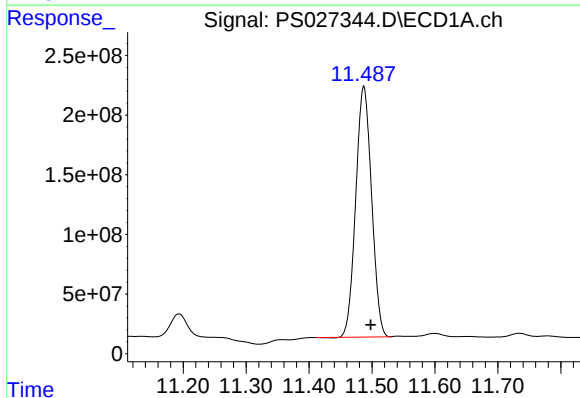
R.T.: 11.008 min
Delta R.T.: -0.008 min
Response: 4552688214
Conc: 236.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



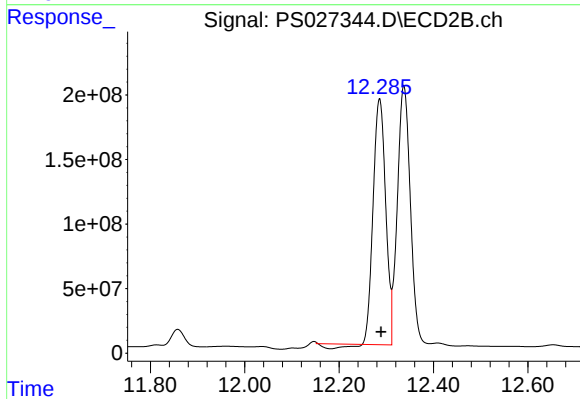
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 3845144158
Conc: 213.13 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.011 min
Response: 3673006348
Conc: 203.32 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.004 min
Response: 3427412459
Conc: 246.46 ng/ml