

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102825\
 Data File : PS032208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 13:34
 Operator : AR\AJ
 Sample : IDOC-01
 Misc : IDOC FOR RAHUL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDOC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:39:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.277	7.753	2459.8E6	528.6E6	568.912	483.412
Target Compounds							
1) T	Dalapon	2.658	2.695	3249.9E6	1609.3E6	450.684	437.563
2) T	3,5-DICHL...	6.445	6.706	3276.2E6	863.1E6	518.150	458.602
3) T	4-Nitroph...	7.102	7.324	642.6E6	644.3E6	592.247	406.132 #
5) T	DICAMBA	7.458	7.945	9673.1E6	3800.1E6	523.619	465.358
6) T	MCPD	7.634	8.039	541.4E6	115.3E6	50.285	45.088
7) T	MCPA	7.781	8.286	665.8E6	154.6E6	51.134	44.139
8) T	DICHLORPROP	8.167	8.666	2258.1E6	851.6E6	519.124	463.453
9) T	2,4-D	8.410	9.015	2286.3E6	869.9E6	551.793	450.552
10) T	Pentachlo...	8.694	9.513	36847.4E6	25524.3E6	597.174	525.572
11) T	2,4,5-TP ...	9.273	9.900	13511.7E6	9283.6E6	547.410	491.147
12) T	2,4,5-T	9.574	10.332	12303.1E6	7740.2E6	590.627	479.958
13) T	2,4-DB	10.151	10.902	1311.1E6	542.2E6	569.704	392.976 #
14) T	DINOSEB	11.337	11.270	10374.8E6	6724.6E6	540.359	487.632
15) T	Picloram	11.184	12.404	8348.8E6	12306.3E6	443.339	423.347
16) T	DCPA	11.635	12.311	17865.4E6	15841.0E6	557.589	508.707

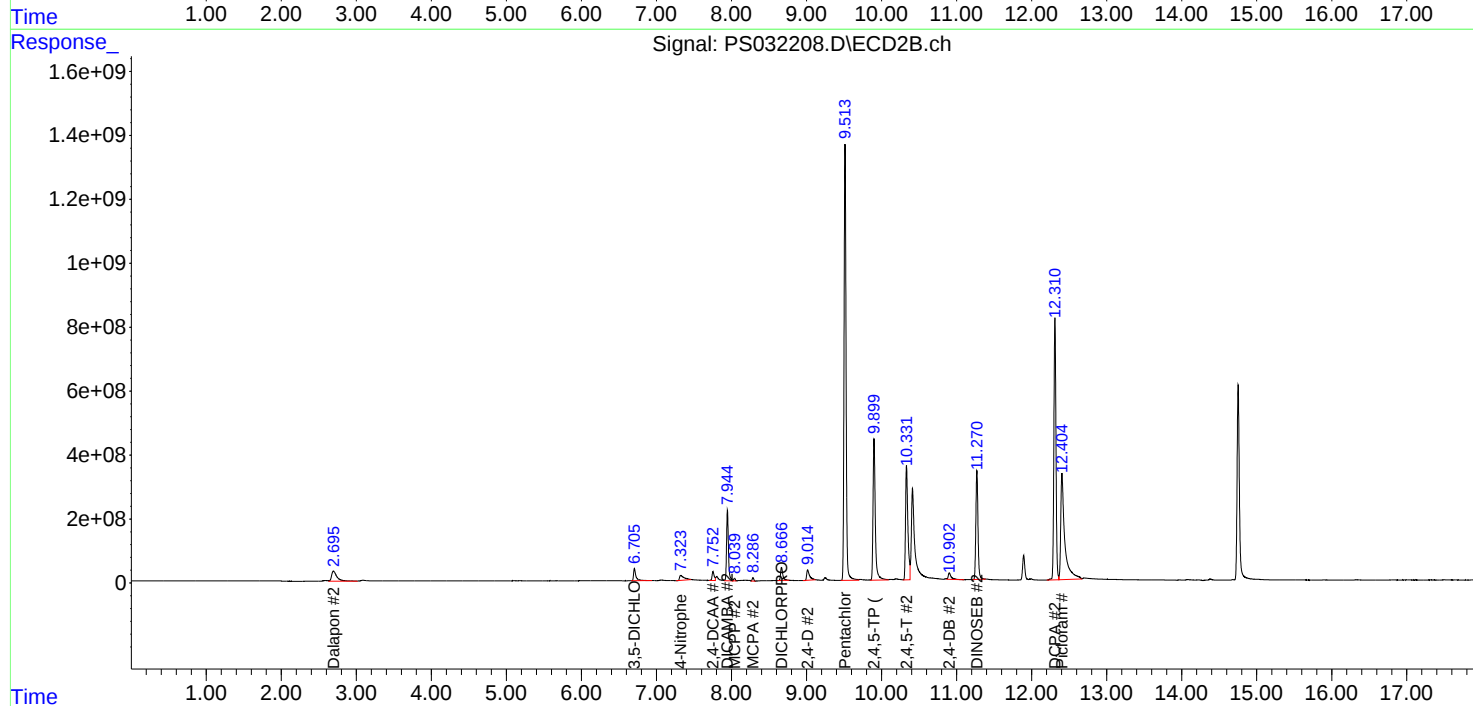
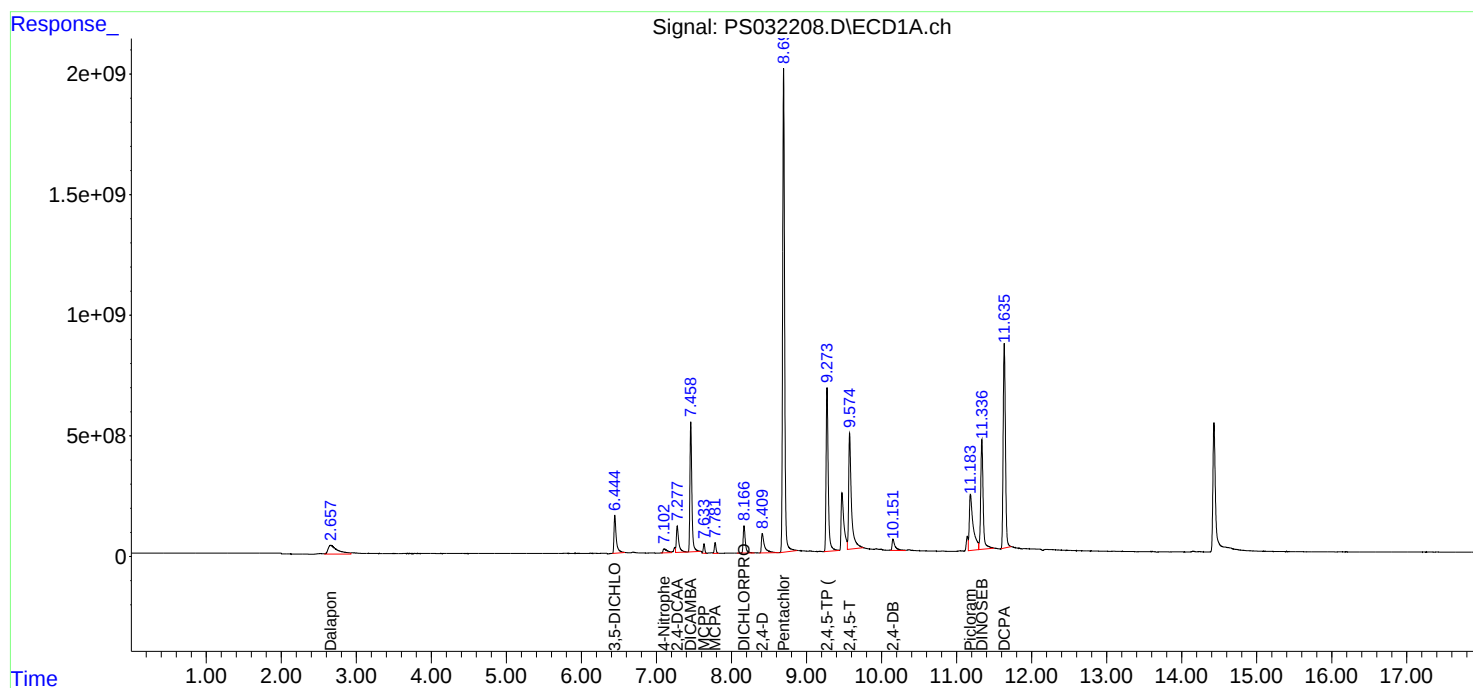
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

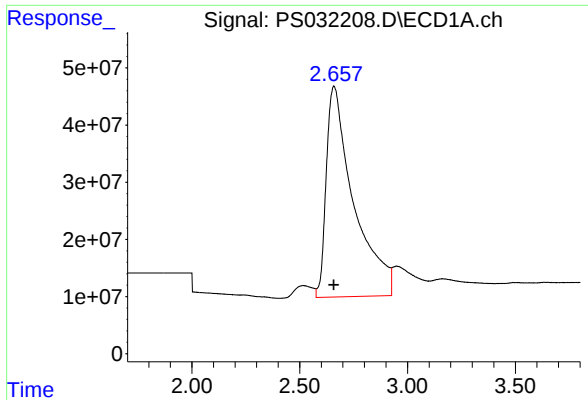
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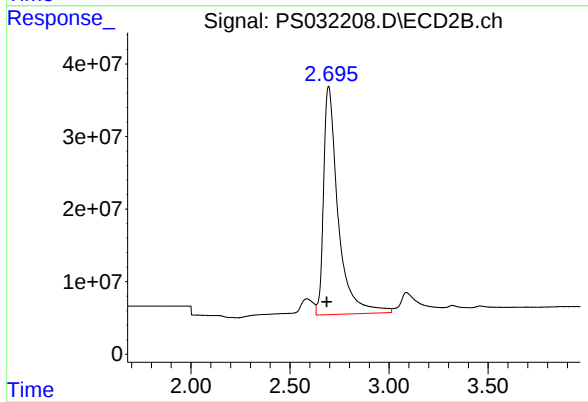




#1 Dalapon

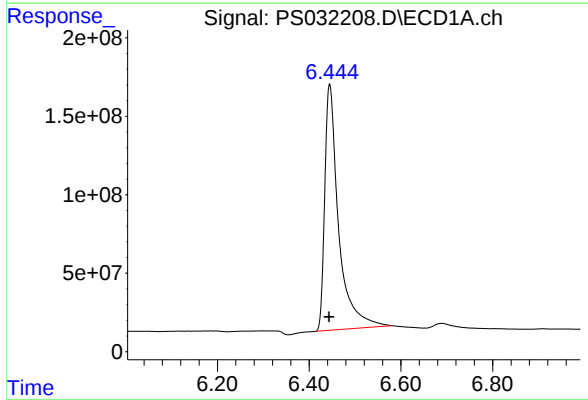
R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 3249939496
Conc: 450.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



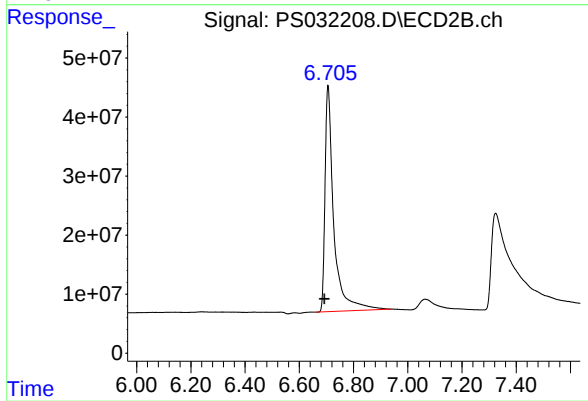
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.009 min
Response: 1609346842
Conc: 437.56 ng/ml



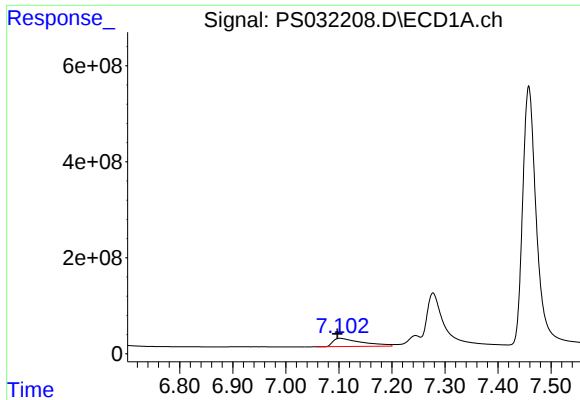
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.002 min
Response: 3276219243
Conc: 518.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

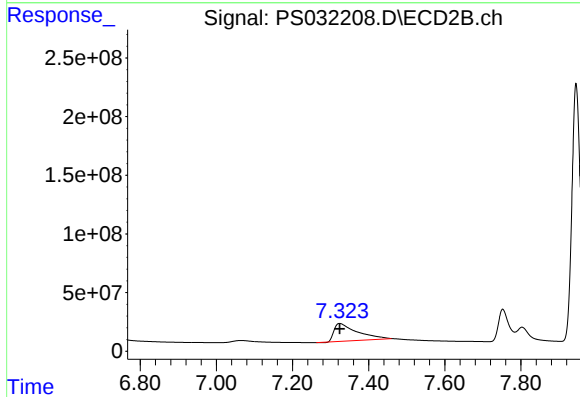
R.T.: 6.706 min
Delta R.T.: 0.014 min
Response: 863080396
Conc: 458.60 ng/ml



#3 4-Nitrophenol

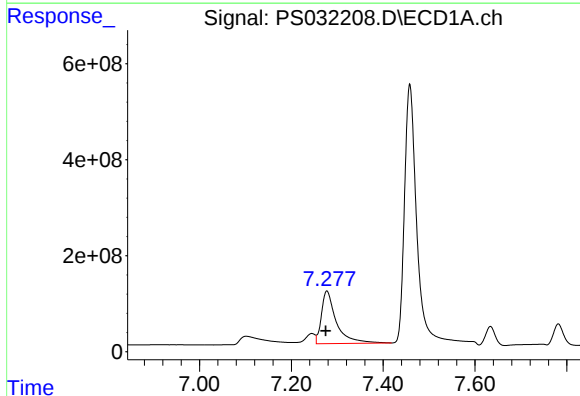
R.T.: 7.102 min
Delta R.T.: 0.004 min
Response: 642616526
Conc: 592.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



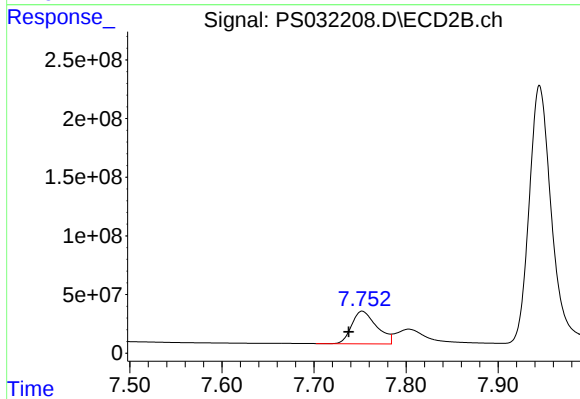
#3 4-Nitrophenol

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 644259775
Conc: 406.13 ng/ml



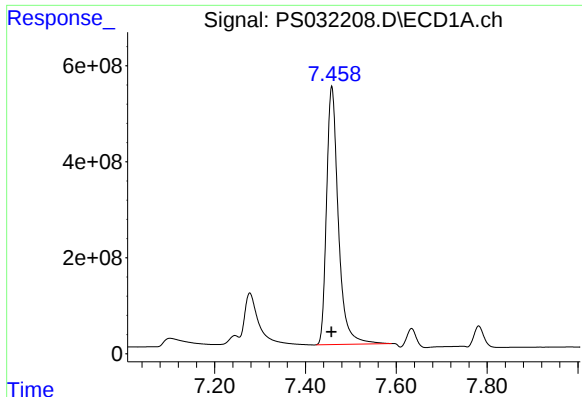
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 2459783949
Conc: 568.91 ng/ml



#4 2,4-DCAA

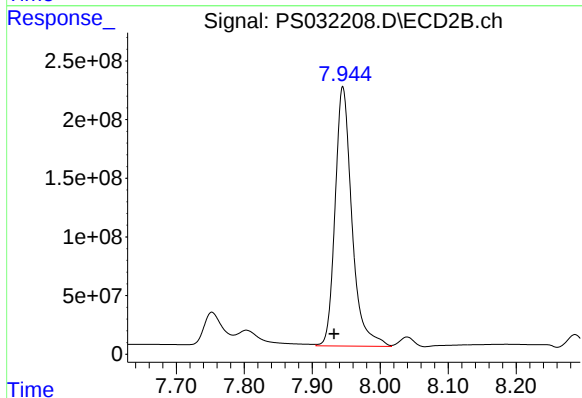
R.T.: 7.753 min
Delta R.T.: 0.015 min
Response: 528627800
Conc: 483.41 ng/ml



#5 DICAMBA

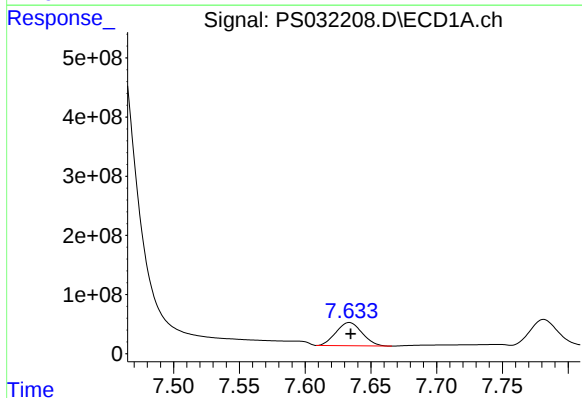
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 9673131309
Conc: 523.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



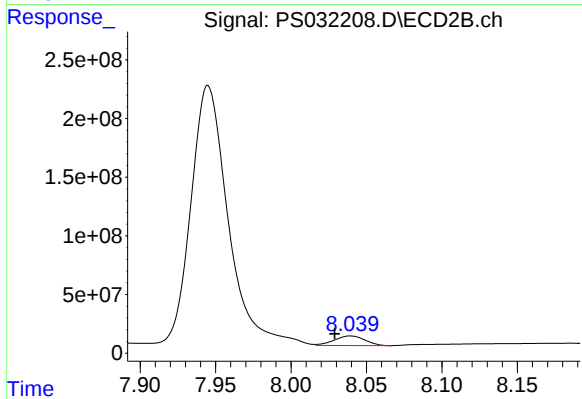
#5 DICAMBA

R.T.: 7.945 min
Delta R.T.: 0.013 min
Response: 3800096174
Conc: 465.36 ng/ml



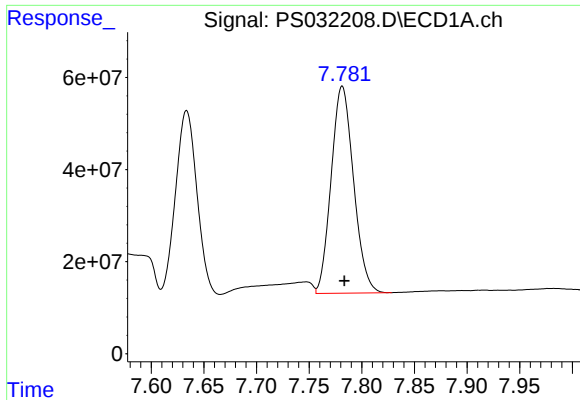
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 541405531
Conc: 50.29 ug/ml



#6 MCP

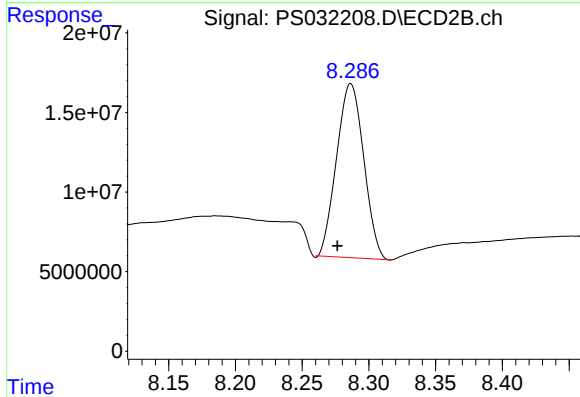
R.T.: 8.039 min
Delta R.T.: 0.010 min
Response: 115314364
Conc: 45.09 ug/ml



#7 MCPA

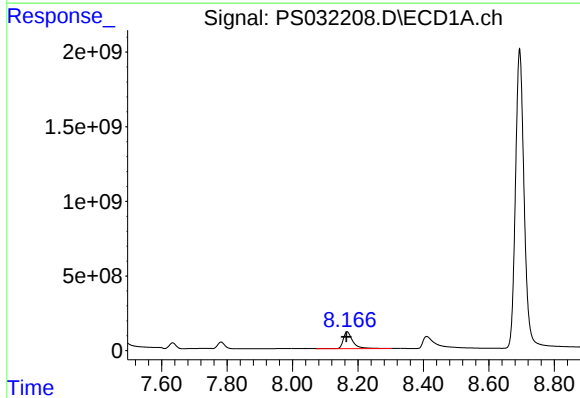
R.T.: 7.781 min
Delta R.T.: -0.002 min
Response: 665819392
Conc: 51.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



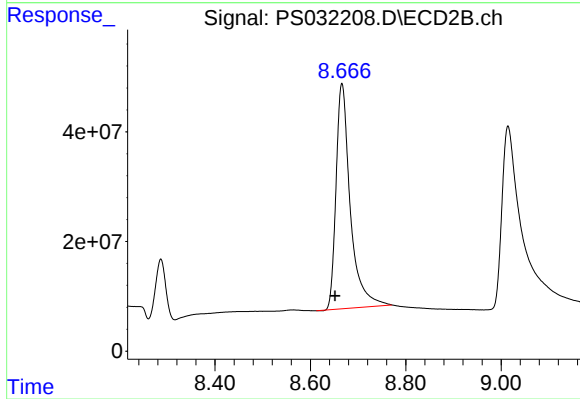
#7 MCPA

R.T.: 8.286 min
Delta R.T.: 0.010 min
Response: 154567013
Conc: 44.14 ug/ml



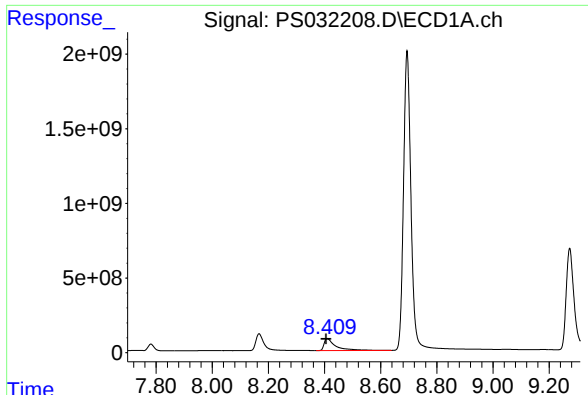
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: 0.002 min
Response: 2258073304
Conc: 519.12 ng/ml



#8 DICHLORPROP

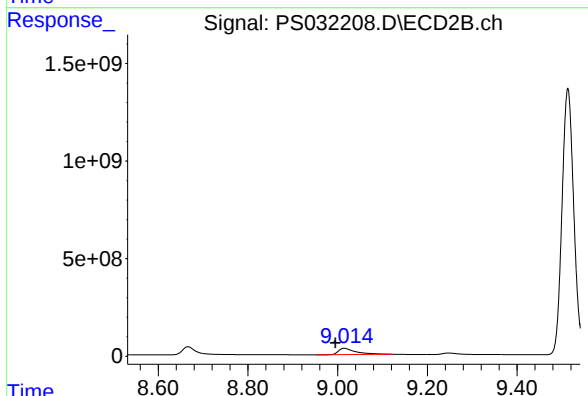
R.T.: 8.666 min
Delta R.T.: 0.015 min
Response: 851551792
Conc: 463.45 ng/ml



#9 2,4-D

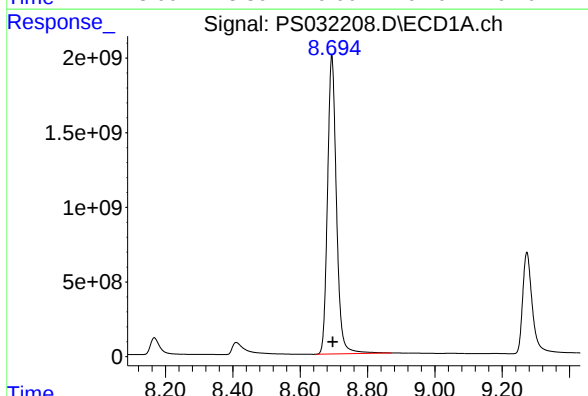
R.T.: 8.410 min
Delta R.T.: 0.004 min
Response: 2286294851
Conc: 551.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



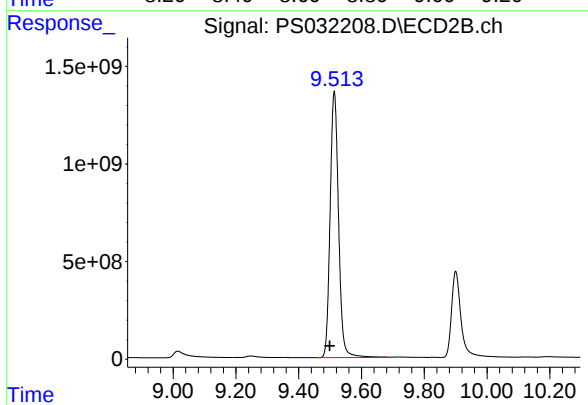
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.020 min
Response: 869874396
Conc: 450.55 ng/ml



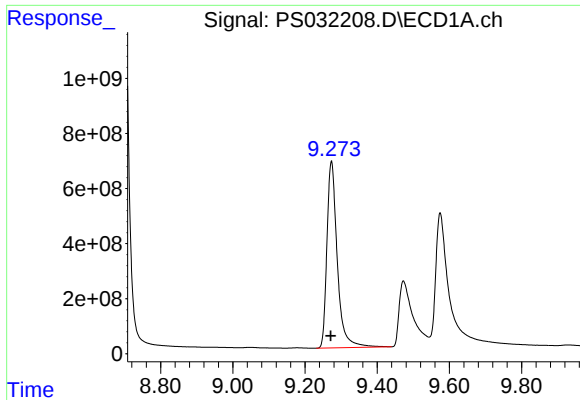
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 36847436075
Conc: 597.17 ng/ml



#10 Pentachlorophenol

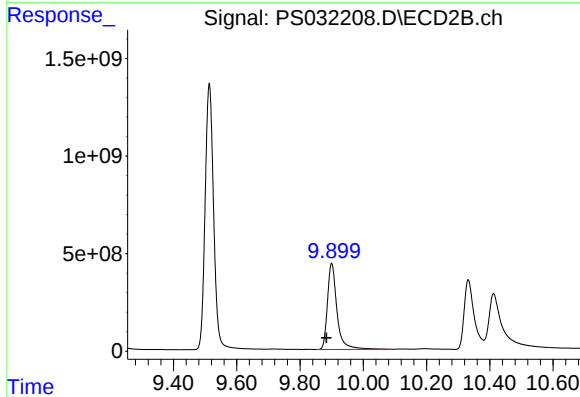
R.T.: 9.513 min
Delta R.T.: 0.014 min
Response: 25524328616
Conc: 525.57 ng/ml



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

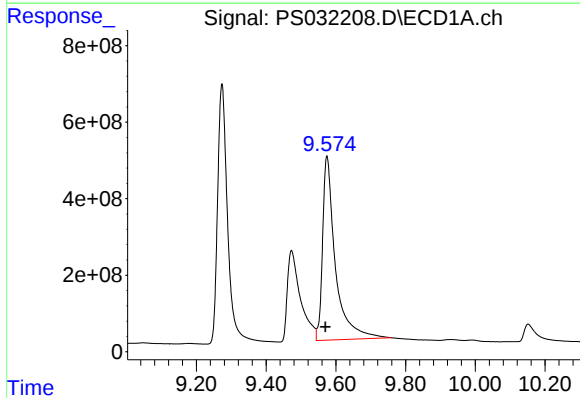
R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 13511749573
Conc: 547.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



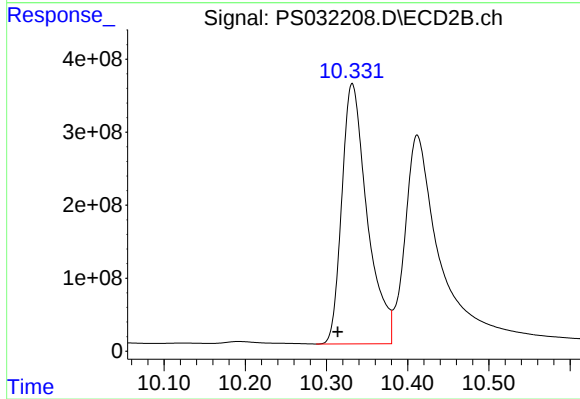
#11 2,4,5-TP (SILVEX)

R.T.: 9.900 min
Delta R.T.: 0.016 min
Response: 9283566585
Conc: 491.15 ng/ml



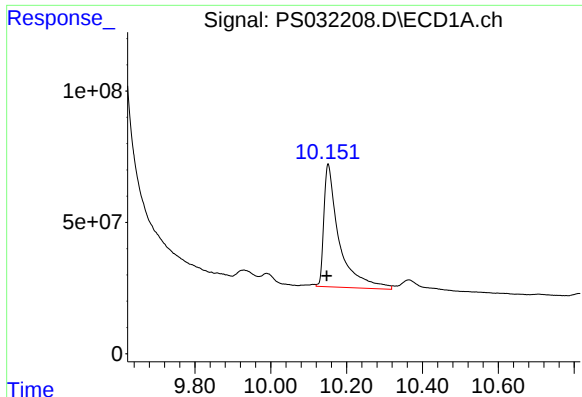
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: 0.004 min
Response: 12303103453
Conc: 590.63 ng/ml



#12 2,4,5-T

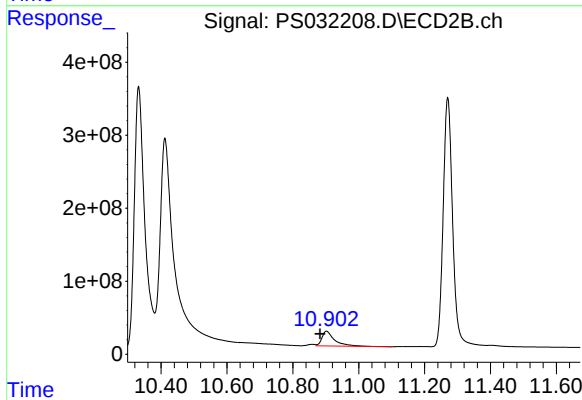
R.T.: 10.332 min
Delta R.T.: 0.018 min
Response: 7740177933
Conc: 479.96 ng/ml



#13 2,4-DB

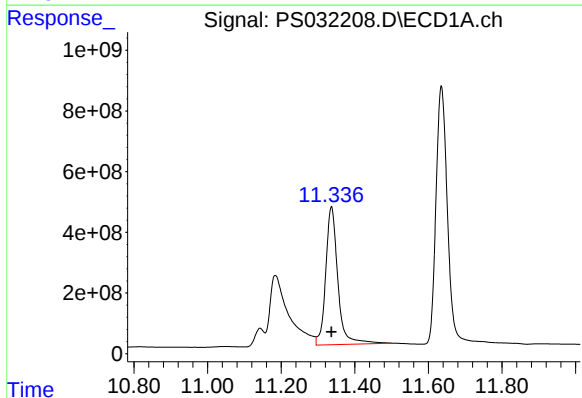
R.T.: 10.151 min
Delta R.T.: 0.004 min
Response: 1311060607
Conc: 569.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



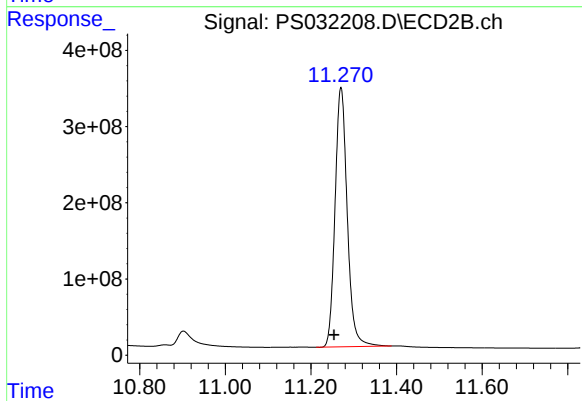
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.020 min
Response: 542227865
Conc: 392.98 ng/ml



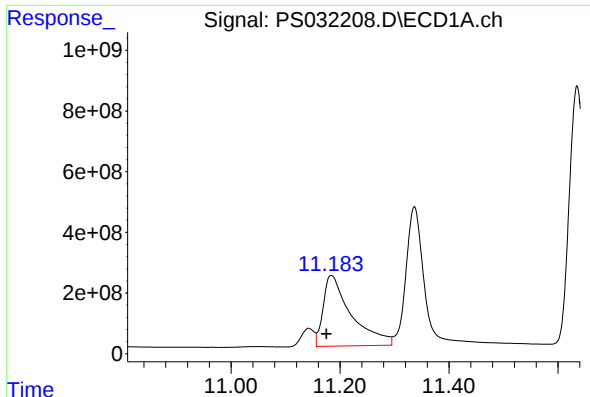
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: 0.000 min
Response: 10374815570
Conc: 540.36 ng/ml



#14 DINOSEB

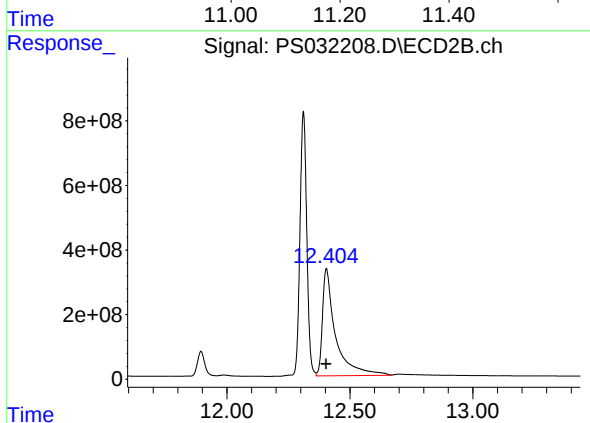
R.T.: 11.270 min
Delta R.T.: 0.016 min
Response: 6724587827
Conc: 487.63 ng/ml



#15 Picloram

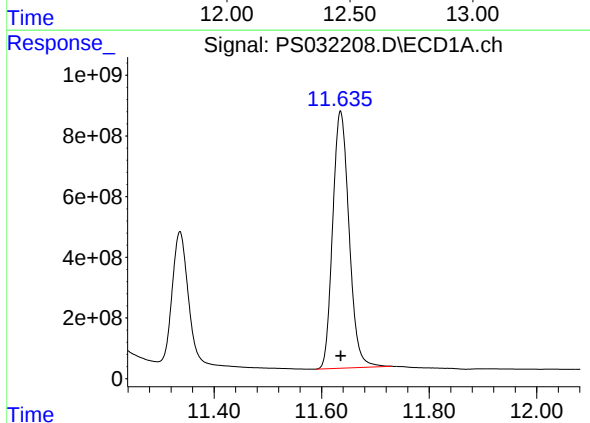
R.T.: 11.184 min
Delta R.T.: 0.009 min
Response: 8348804015
Conc: 443.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-01



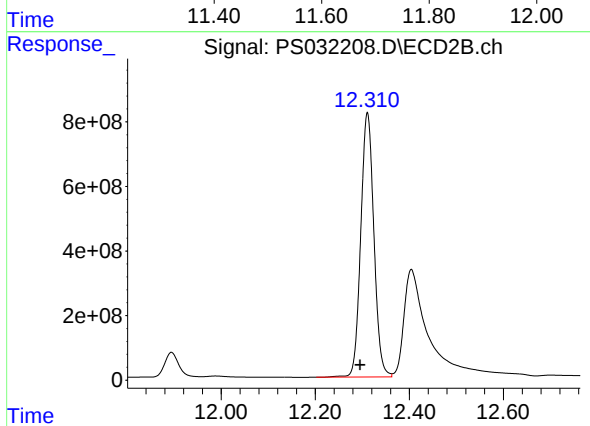
#15 Picloram

R.T.: 12.404 min
Delta R.T.: 0.000 min
Response: 1230633383
Conc: 423.35 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 17865398709
Conc: 557.59 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.016 min
Response: 15840968367
Conc: 508.71 ng/ml