

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102825\
 Data File : PS032210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 14:23
 Operator : AR\AJ
 Sample : IDOC-03
 Misc : IDOC FOR RAHUL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDOC-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:40:15 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	7.754	2439.7E6	527.1E6	564.277	481.971
Target Compounds							
1) T	Dalapon	2.659	2.696	3269.9E6	1610.9E6	453.448	437.991
2) T	3,5-DICHL...	6.445	6.708	3259.7E6	864.9E6	515.536	459.562
3) T	4-Nitroph...	7.104	7.326	620.3E6	620.8E6	571.709	391.364 #
5) T	DICAMBA	7.457	7.947	9582.8E6	3822.4E6	518.727	468.087
6) T	MCPD	7.633	8.041	537.5E6	115.4E6	49.925	45.118
7) T	MCPA	7.782	8.288	665.9E6	155.8E6	51.141	44.505
8) T	DICHLORPROP	8.166	8.668	2251.7E6	835.0E6	517.658	454.440
9) T	2,4-D	8.410	9.017	2282.7E6	847.4E6	550.920	438.886
10) T	Pentachlo...	8.693	9.515	36415.0E6	25602.1E6	590.166	527.174
11) T	2,4,5-TP ...	9.273	9.901	13458.9E6	9320.1E6	545.269	493.078
12) T	2,4,5-T	9.574	10.334	12227.3E6	7748.7E6	586.986	480.485
13) T	2,4-DB	10.152	10.904	1283.2E6	519.2E6	557.618	376.265 #
14) T	DINOSEB	11.336	11.271	10500.4E6	6813.1E6	546.902	494.050
15) T	Picloram	11.183	12.405	8569.5E6	12977.7E6	455.056	446.442
16) T	DCPA	11.635	12.312	17827.8E6	16961.0E6	556.416	544.676

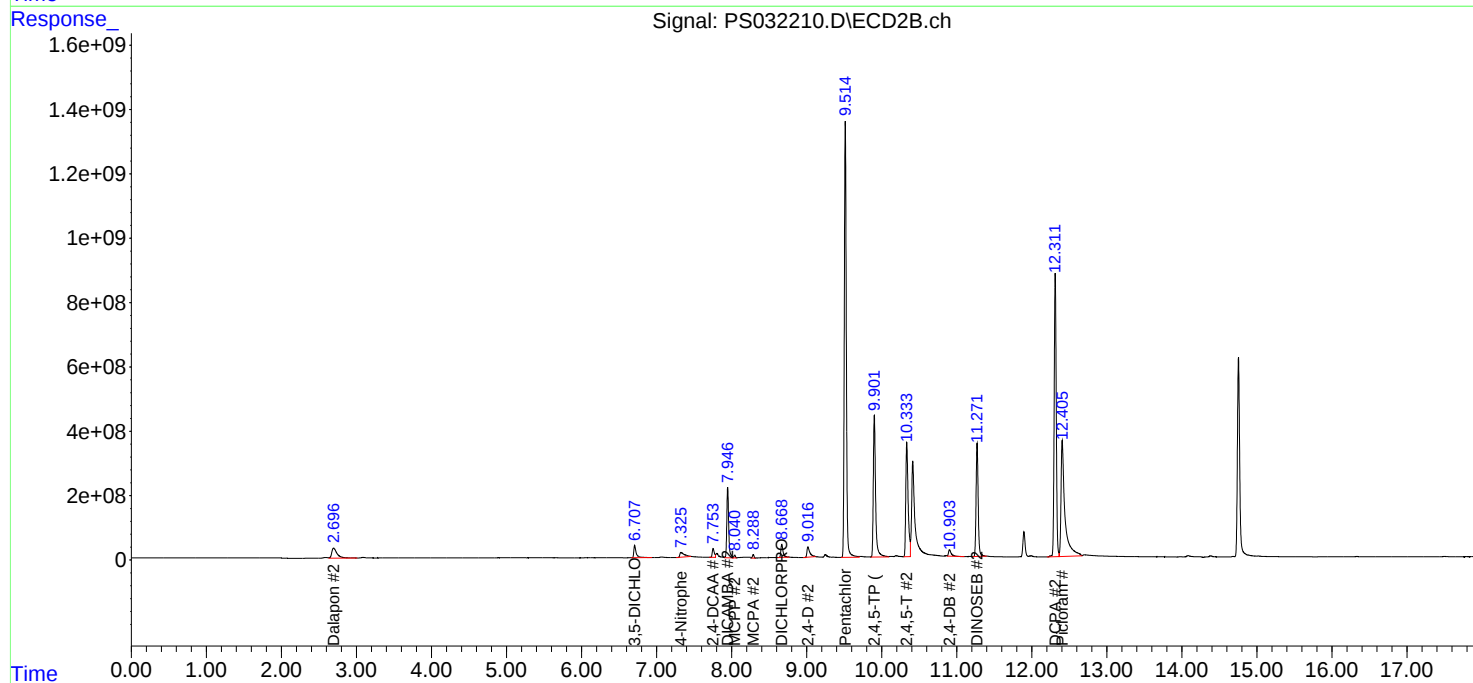
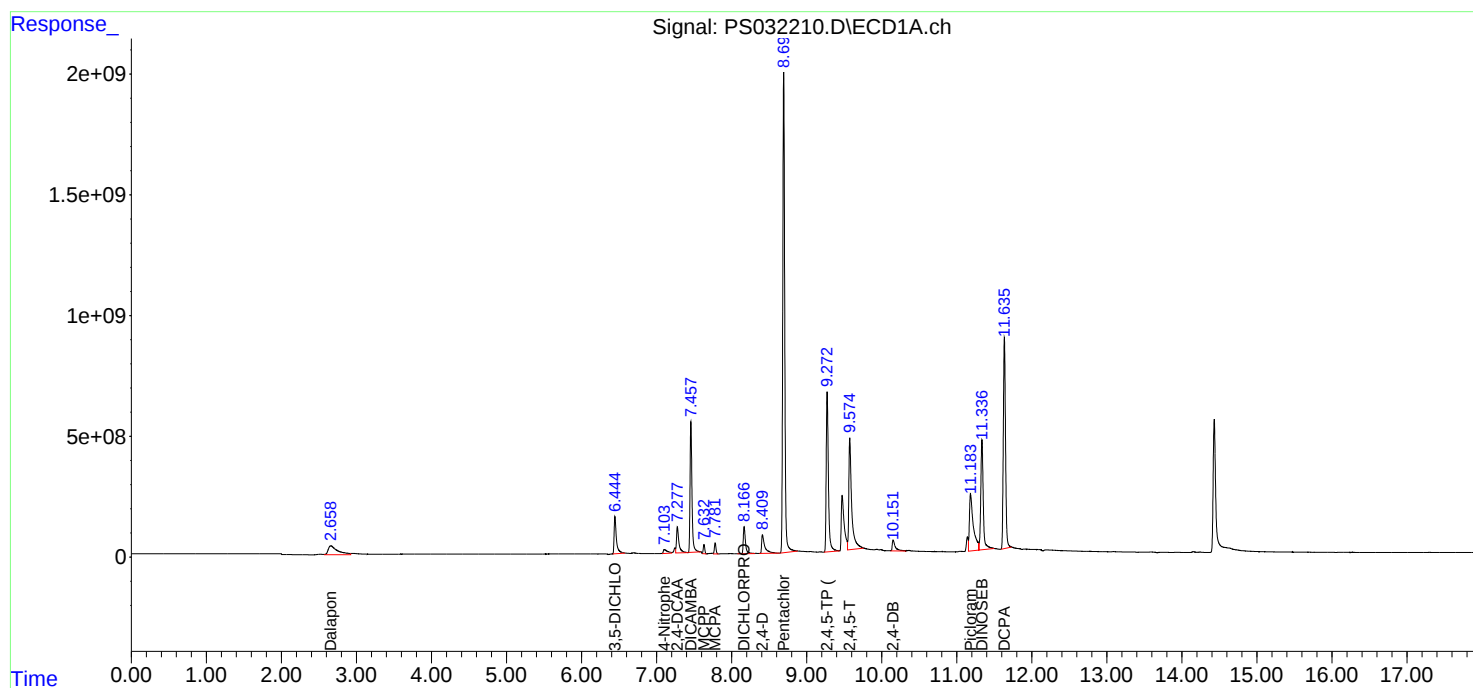
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

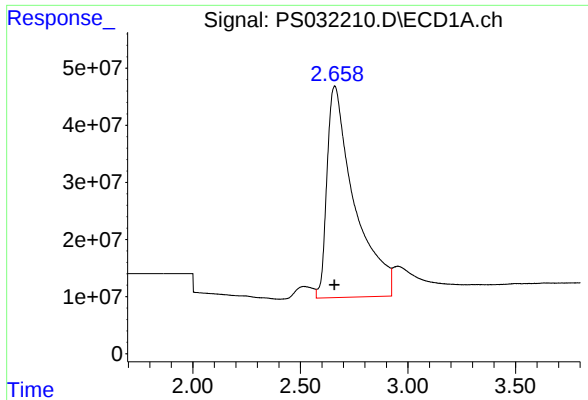
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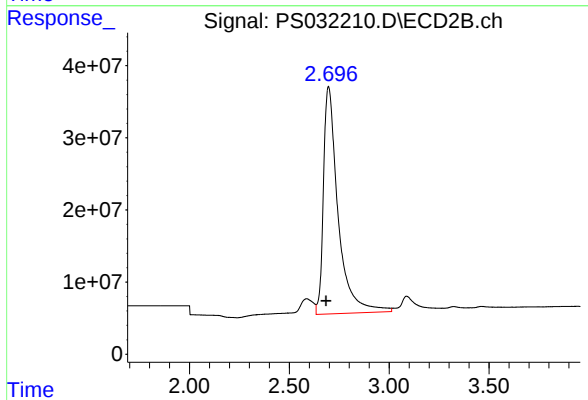




#1 Dalapon

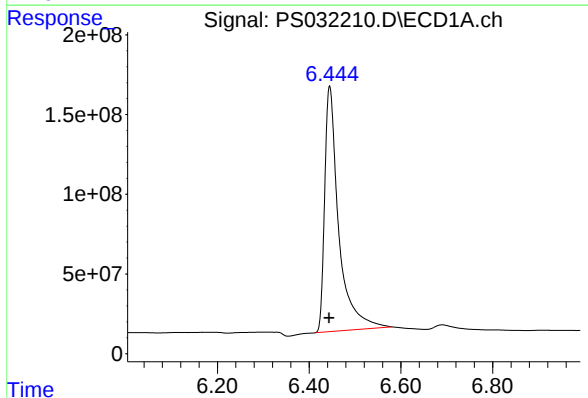
R.T.: 2.659 min
Delta R.T.: 0.001 min
Response: 3269872659
Conc: 453.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



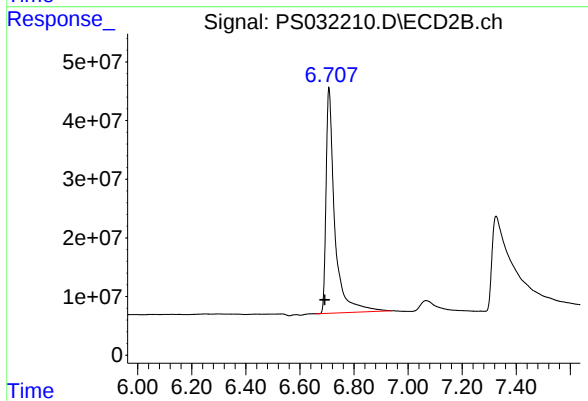
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.011 min
Response: 1610920732
Conc: 437.99 ng/ml



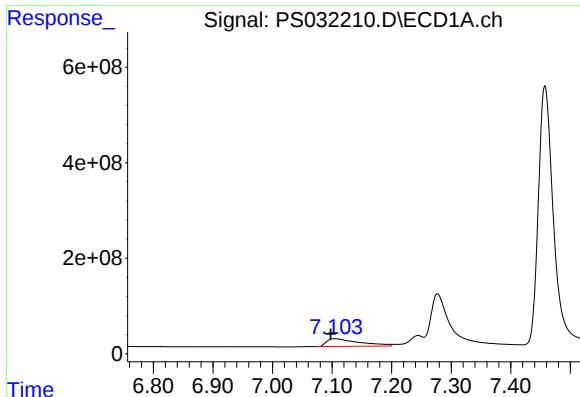
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.002 min
Response: 3259691886
Conc: 515.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

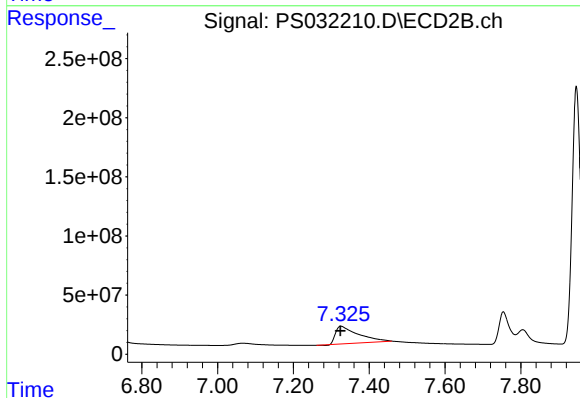
R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 864887100
Conc: 459.56 ng/ml



#3 4-Nitrophenol

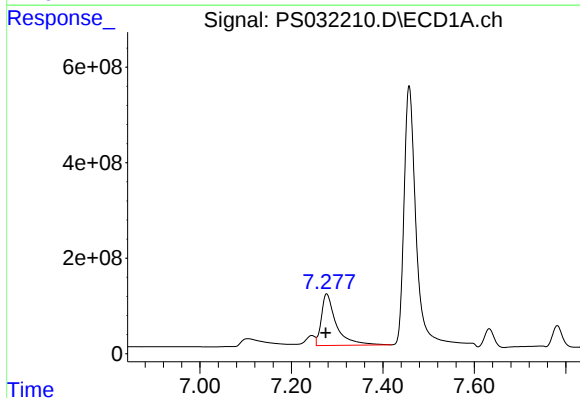
R.T.: 7.104 min
Delta R.T.: 0.006 min
Response: 620332540
Conc: 571.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



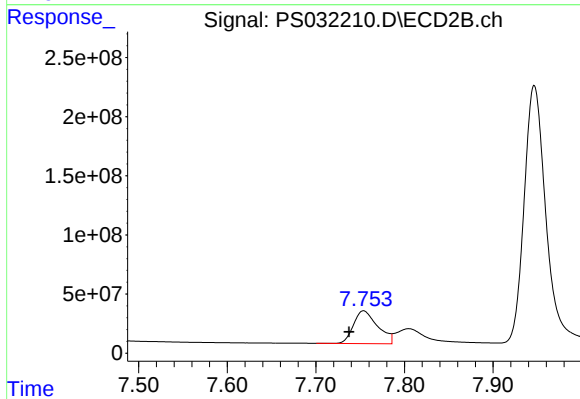
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.002 min
Response: 620833696
Conc: 391.36 ng/ml



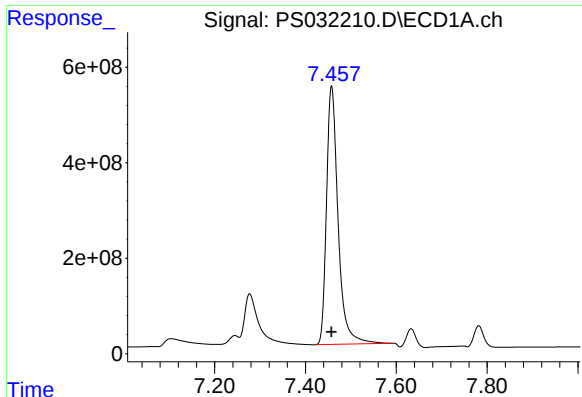
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 2439745614
Conc: 564.28 ng/ml



#4 2,4-DCAA

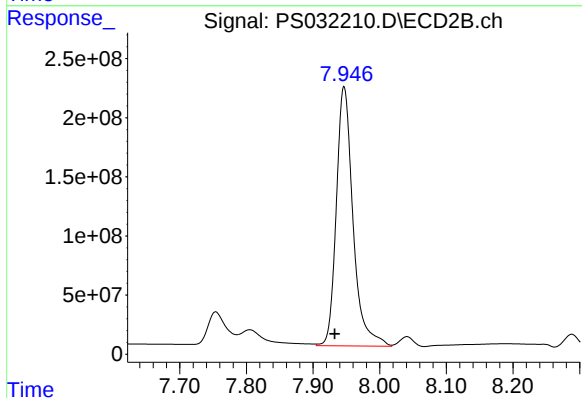
R.T.: 7.754 min
Delta R.T.: 0.016 min
Response: 527052524
Conc: 481.97 ng/ml



#5 DICAMBA

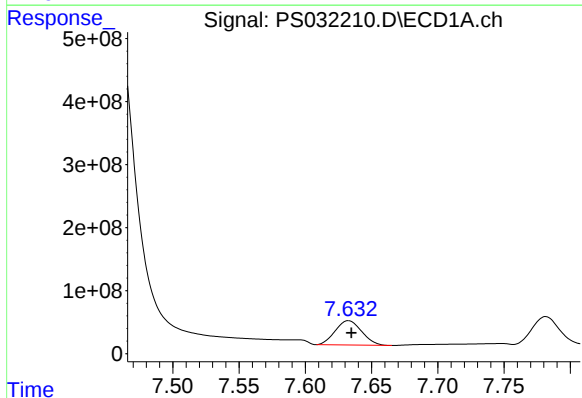
R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 9582759282
Conc: 518.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



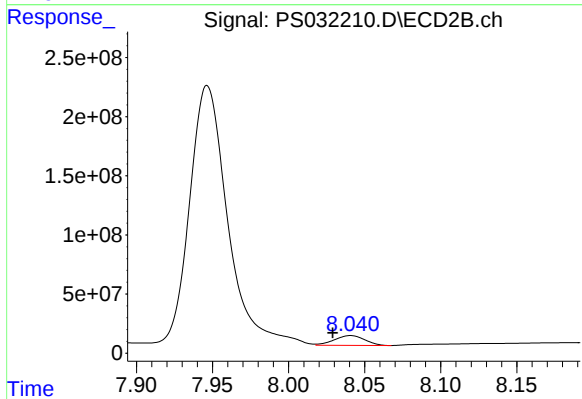
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.014 min
Response: 3822381397
Conc: 468.09 ng/ml



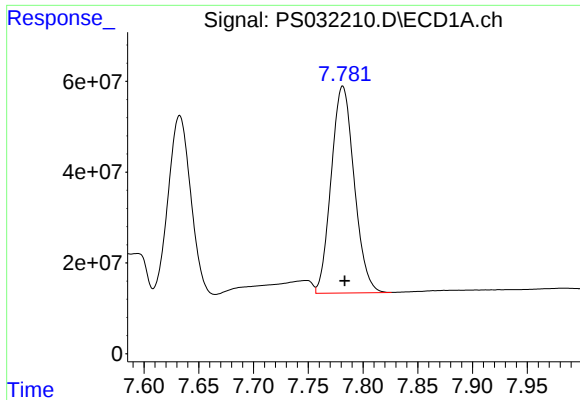
#6 MCP

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 537530192
Conc: 49.93 ug/ml



#6 MCP

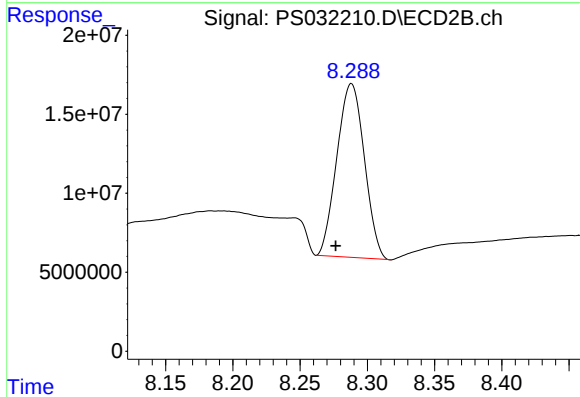
R.T.: 8.041 min
Delta R.T.: 0.012 min
Response: 115389744
Conc: 45.12 ug/ml



#7 MCPA

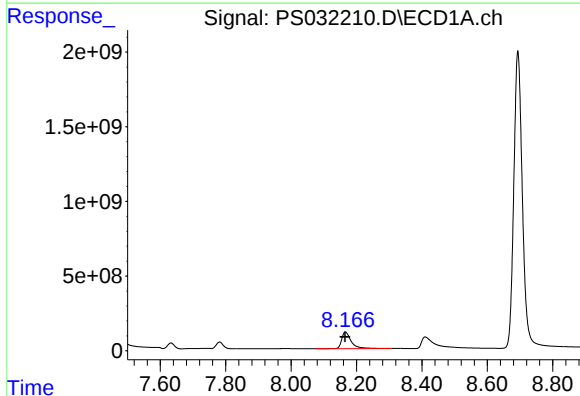
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 665914450
Conc: 51.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



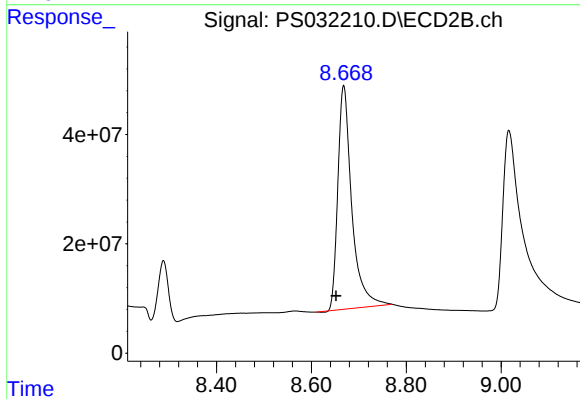
#7 MCPA

R.T.: 8.288 min
Delta R.T.: 0.012 min
Response: 155847949
Conc: 44.51 ug/ml



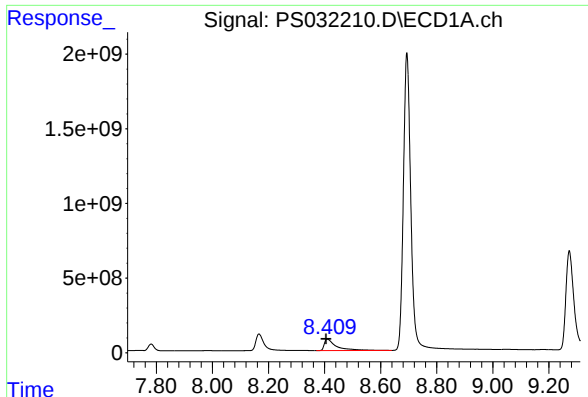
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 2251695853
Conc: 517.66 ng/ml



#8 DICHLORPROP

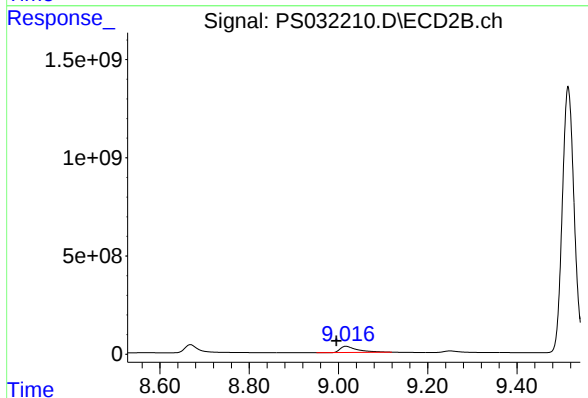
R.T.: 8.668 min
Delta R.T.: 0.016 min
Response: 834990743
Conc: 454.44 ng/ml



#9 2,4-D

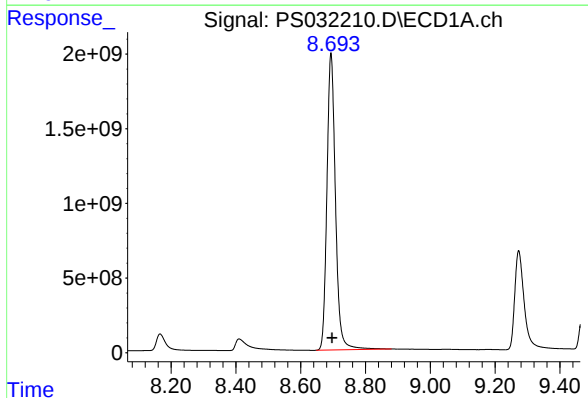
R.T.: 8.410 min
Delta R.T.: 0.004 min
Response: 2282677869
Conc: 550.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



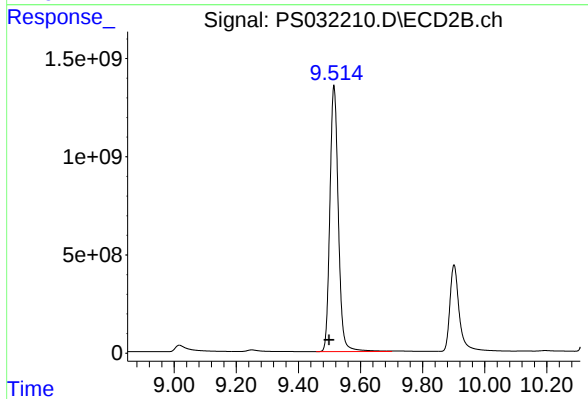
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: 0.021 min
Response: 847350441
Conc: 438.89 ng/ml



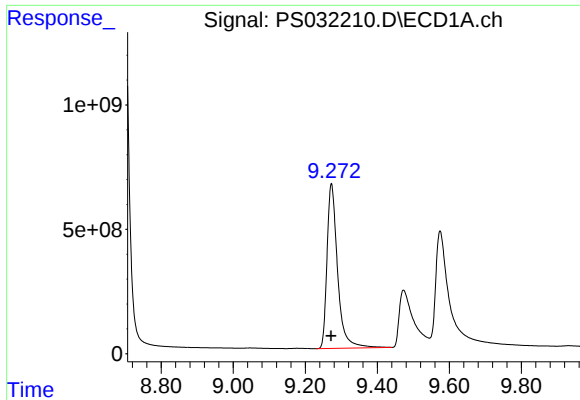
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 36415023391
Conc: 590.17 ng/ml



#10 Pentachlorophenol

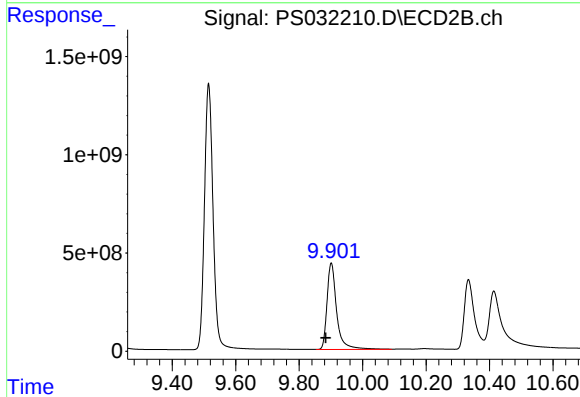
R.T.: 9.515 min
Delta R.T.: 0.015 min
Response: 25602097358
Conc: 527.17 ng/ml



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

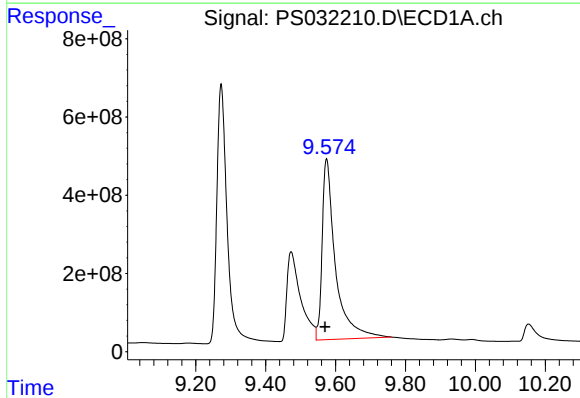
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 13458907552
Conc: 545.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



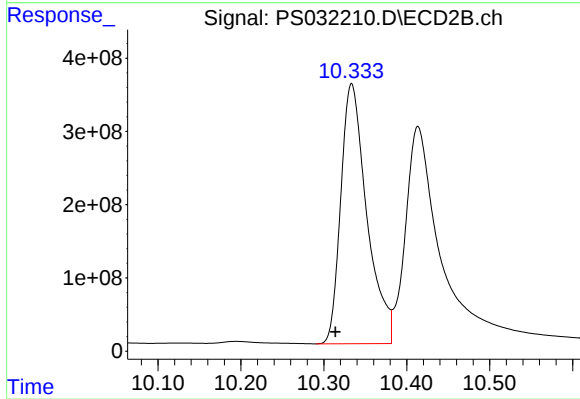
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: 0.017 min
Response: 9320071832
Conc: 493.08 ng/ml



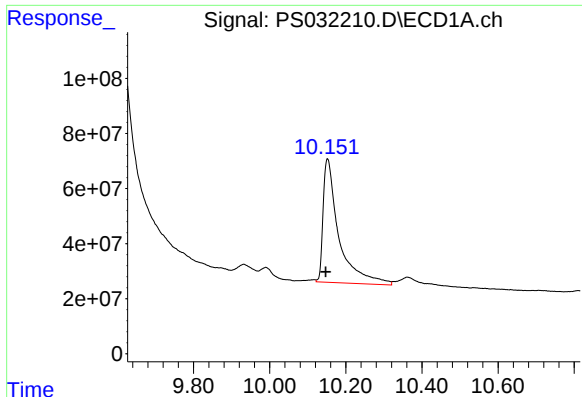
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: 0.004 min
Response: 12227263226
Conc: 586.99 ng/ml



#12 2,4,5-T

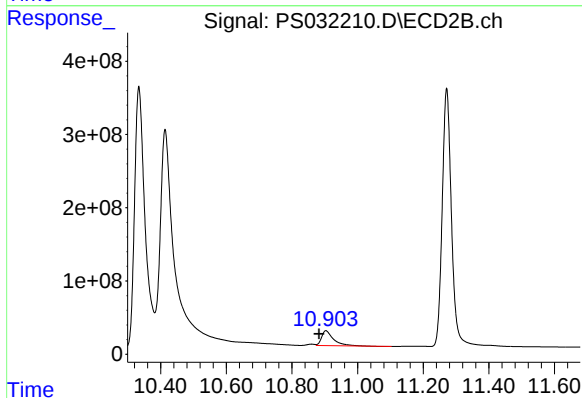
R.T.: 10.334 min
Delta R.T.: 0.020 min
Response: 7748691485
Conc: 480.49 ng/ml



#13 2,4-DB

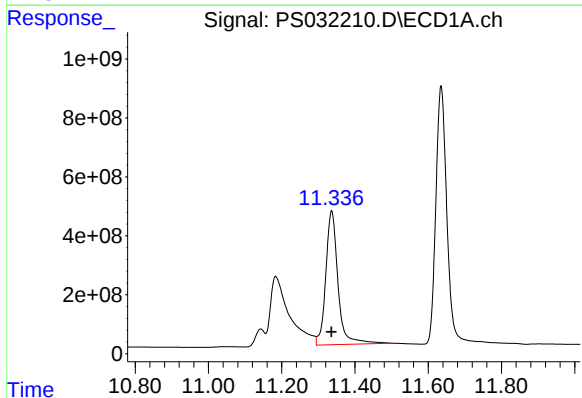
R.T.: 10.152 min
Delta R.T.: 0.005 min
Response: 1283247758
Conc: 557.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



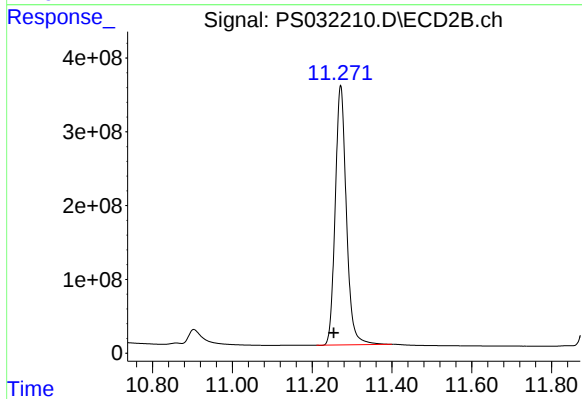
#13 2,4-DB

R.T.: 10.904 min
Delta R.T.: 0.021 min
Response: 519171098
Conc: 376.27 ng/ml



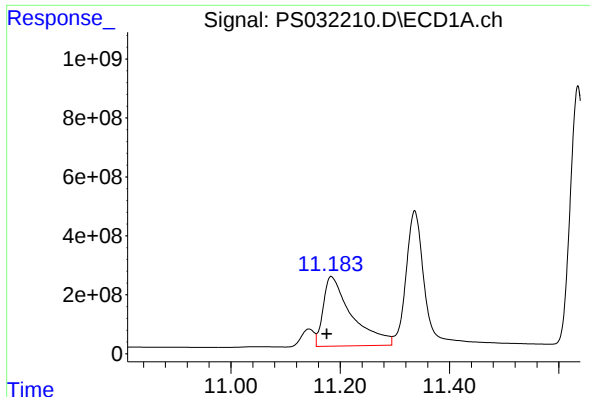
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 10500448817
Conc: 546.90 ng/ml



#14 DINOSEB

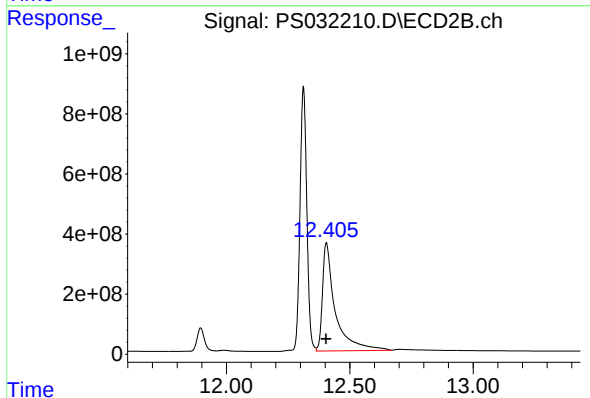
R.T.: 11.271 min
Delta R.T.: 0.017 min
Response: 6813093978
Conc: 494.05 ng/ml



#15 Picloram

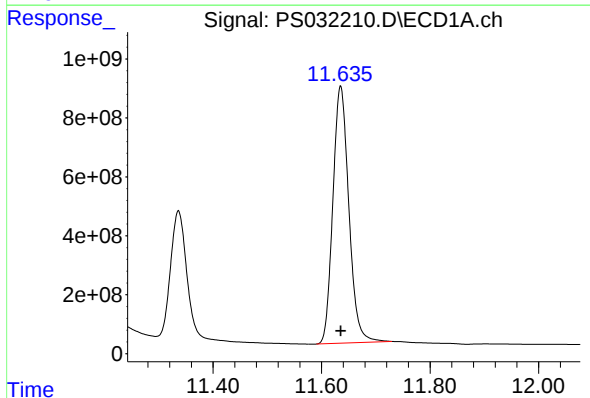
R.T.: 11.183 min
Delta R.T.: 0.008 min
Response: 8569453350
Conc: 455.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-03



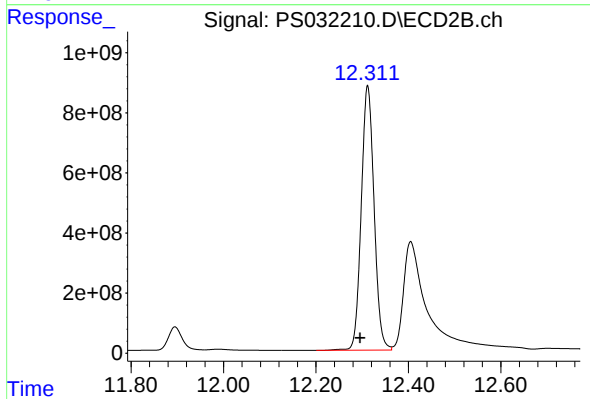
#15 Picloram

R.T.: 12.405 min
Delta R.T.: 0.000 min
Response: 12977688535
Conc: 446.44 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 17827801588
Conc: 556.42 ng/ml



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.017 min
Response: 16961029784
Conc: 544.68 ng/ml