

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 17:09
 Operator : AR\AJ
 Sample : PB170760BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:05:32 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	7.272	7.611	2395.6E6	1886.2E6	528.691	517.411
Target Compounds							
1) T	Dalapon	2.653	2.602	3202.7E6	3100.5E6	446.139	445.858
2) T	3,5-DICHL...	6.440	6.579	2928.7E6	2918.4E6	452.930	485.673
3) T	4-Nitroph...	7.092	7.185	623.2E6	1082.5E6	464.199	476.905
5) T	DICAMBA	7.454	7.802	9328.3E6	8568.6E6	494.446	496.084
6) T	MCPD	7.632	7.900	342.4E6	627.4E6	31.443	47.172 #
7) T	MCPA	7.781	8.144	632.7E6	710.3E6	47.123	43.567
8) T	DICHLORPROP	8.160	8.515	2246.7E6	2338.4E6	505.015	490.318
9) T	2,4-D	8.398	8.857	2131.4E6	2556.2E6	472.409	487.302
10) T	Pentachlo...	8.690	9.352	36563.6E6	30949.3E6	582.787	527.222
11) T	2,4,5-TP ...	9.265	9.737	13487.4E6	13246.6E6	518.515	493.283
12) T	2,4,5-T	9.562	10.165	10805.9E6	11721.0E6	453.303	494.179
13) T	2,4-DB	10.137	10.730	1423.4E6	1747.1E6	540.162	463.262
14) T	DINOSEB	11.329	11.099	10200.5E6	8286.4E6	490.228	468.491
15) T	Picloram	11.163	12.216	10623.3E6	13801.8E6	500.496	371.194 #
16) T	DCPA	11.630	12.133	17417.1E6	15323.1E6	519.106	480.943

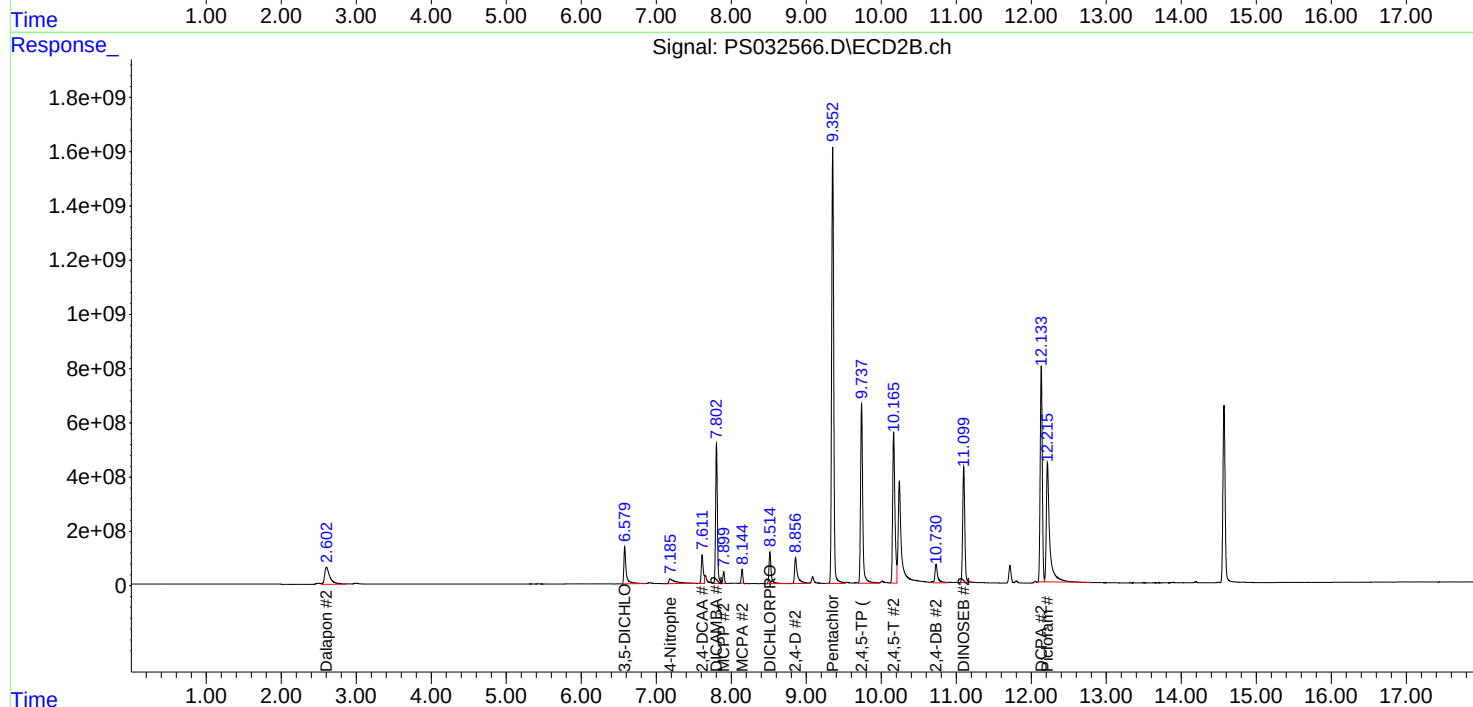
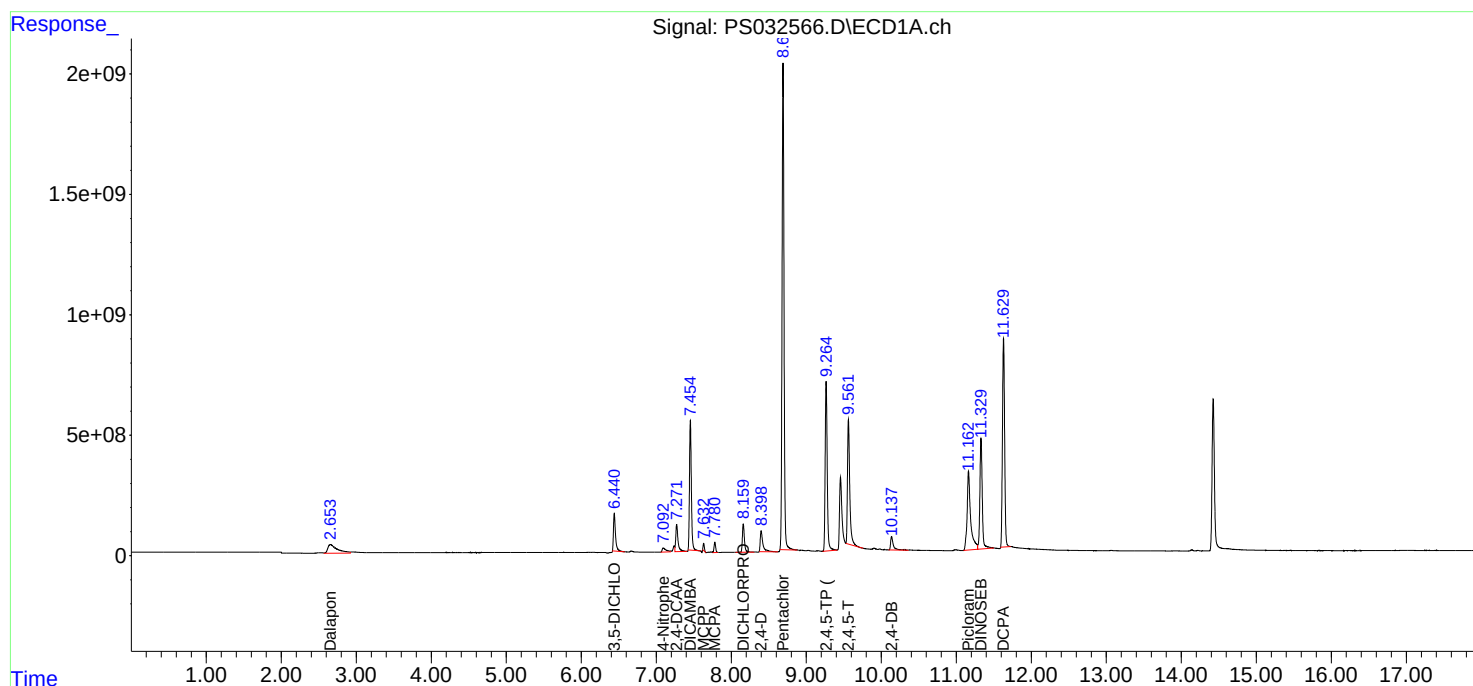
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

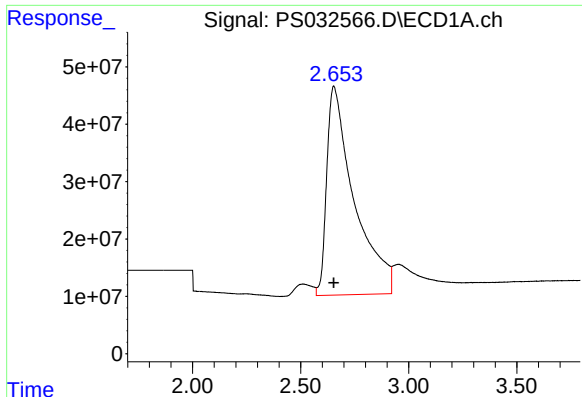
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
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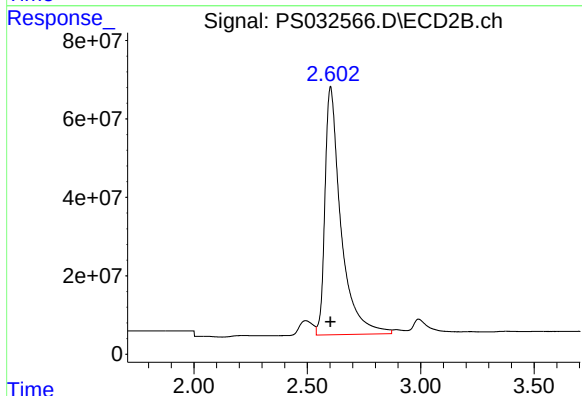




#1 Dalapon

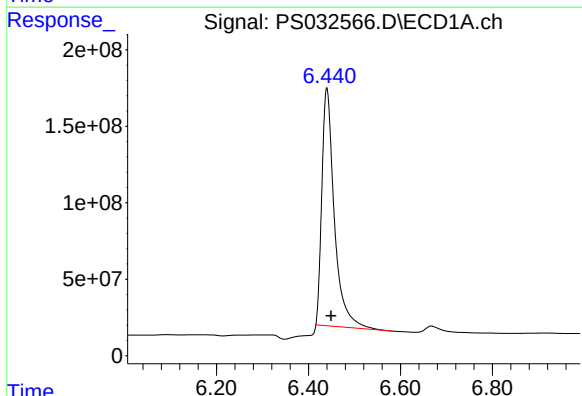
R.T.: 2.653 min
Delta R.T.: -0.001 min
Response: 3202732553
Conc: 446.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



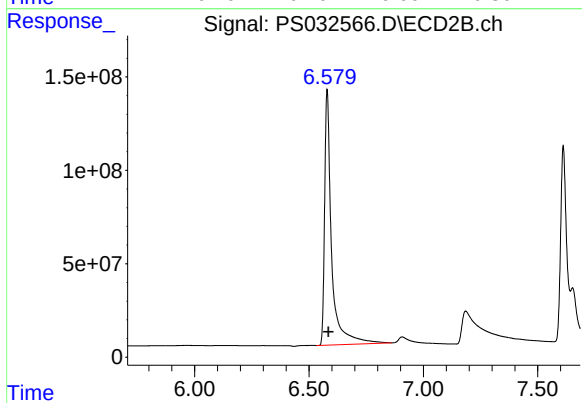
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 3100494977
Conc: 445.86 ng/ml



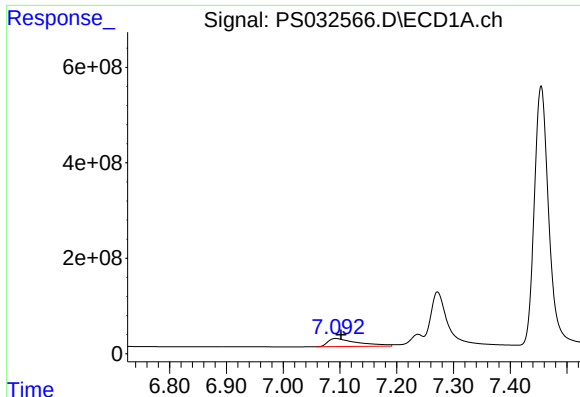
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.009 min
Response: 2928739093
Conc: 452.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

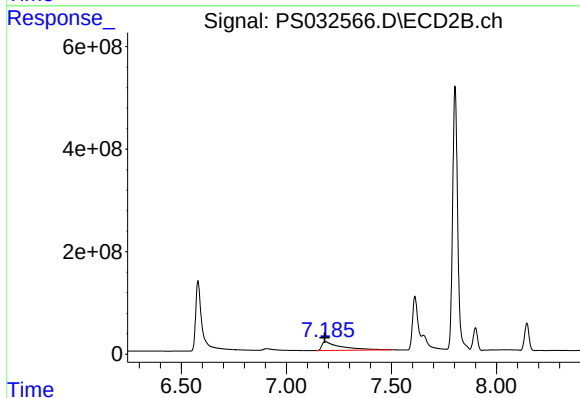
R.T.: 6.579 min
Delta R.T.: -0.006 min
Response: 2918375596
Conc: 485.67 ng/ml



#3 4-Nitrophenol

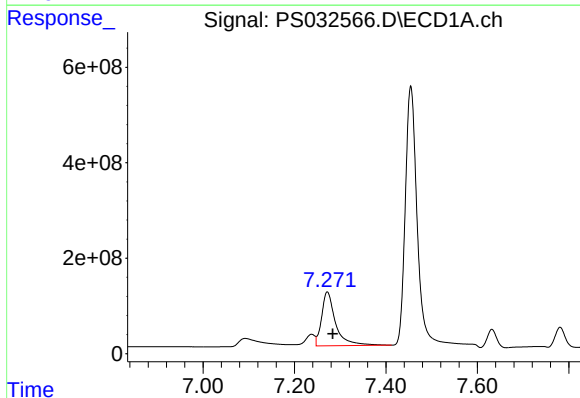
R.T.: 7.092 min
Delta R.T.: -0.009 min
Response: 623167718
Conc: 464.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



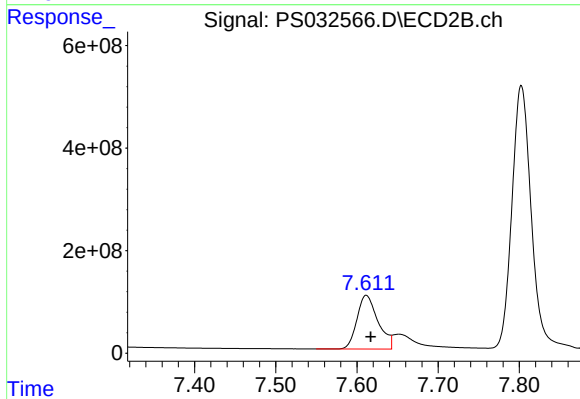
#3 4-Nitrophenol

R.T.: 7.185 min
Delta R.T.: 0.003 min
Response: 1082536148
Conc: 476.90 ng/ml



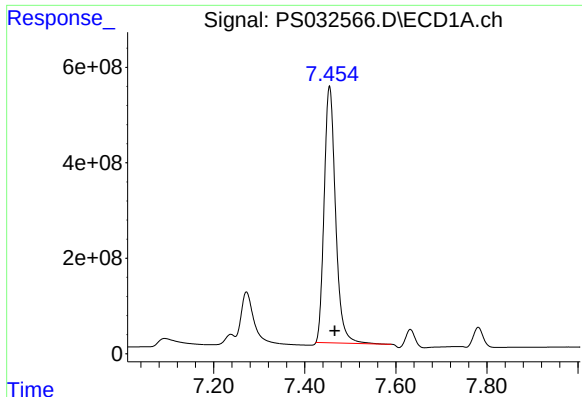
#4 2,4-DCAA

R.T.: 7.272 min
Delta R.T.: -0.012 min
Response: 2395642919
Conc: 528.69 ng/ml



#4 2,4-DCAA

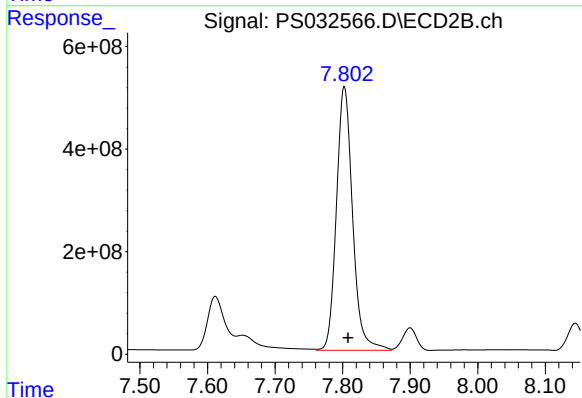
R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 1886218782
Conc: 517.41 ng/ml



#5 DICAMBA

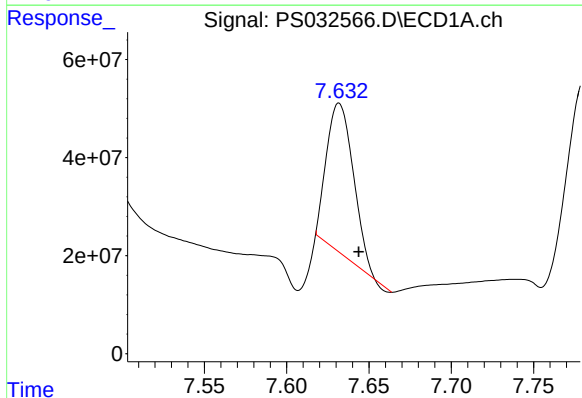
R.T.: 7.454 min
Delta R.T.: -0.011 min
Response: 9328304127
Conc: 494.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



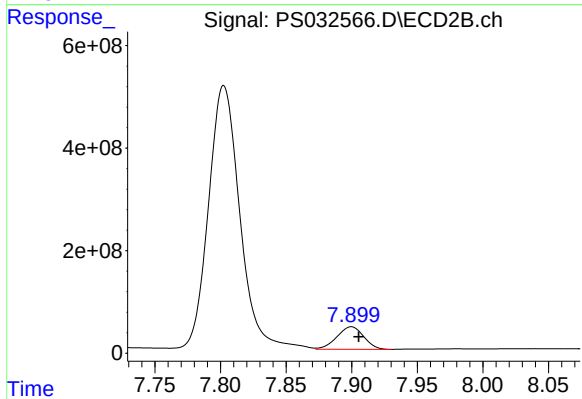
#5 DICAMBA

R.T.: 7.802 min
Delta R.T.: -0.006 min
Response: 8568586183
Conc: 496.08 ng/ml



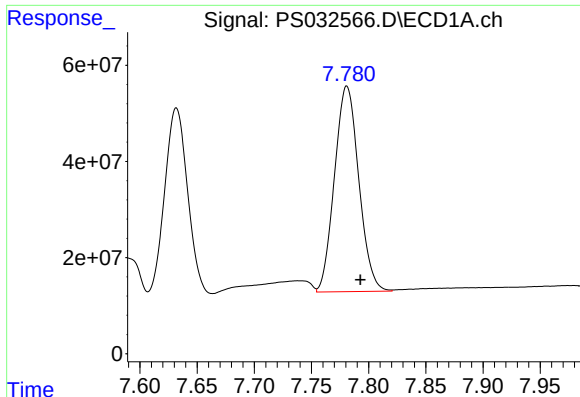
#6 MCP

R.T.: 7.632 min
Delta R.T.: -0.012 min
Response: 342415279
Conc: 31.44 ug/ml



#6 MCP

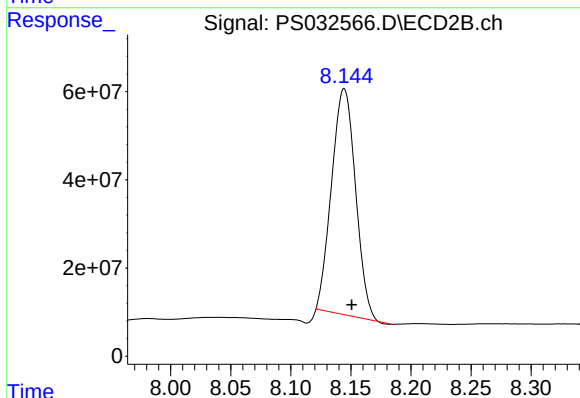
R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 627426037
Conc: 47.17 ug/ml



#7 MCPA

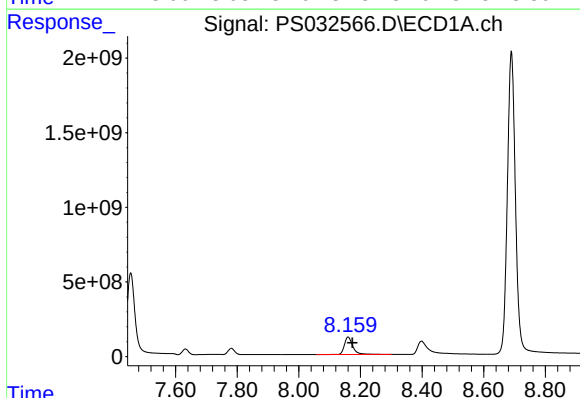
R.T.: 7.781 min
Delta R.T.: -0.012 min
Response: 632663356
Conc: 47.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



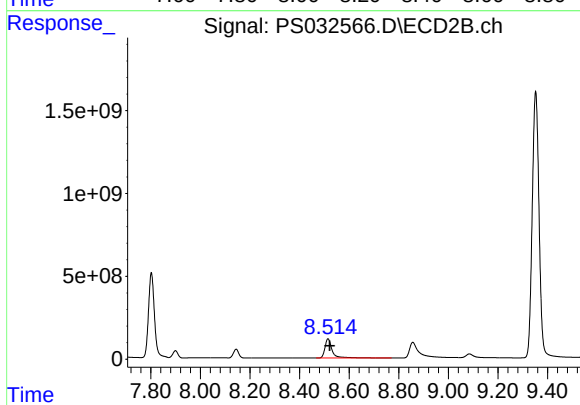
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 710332684
Conc: 43.57 ug/ml



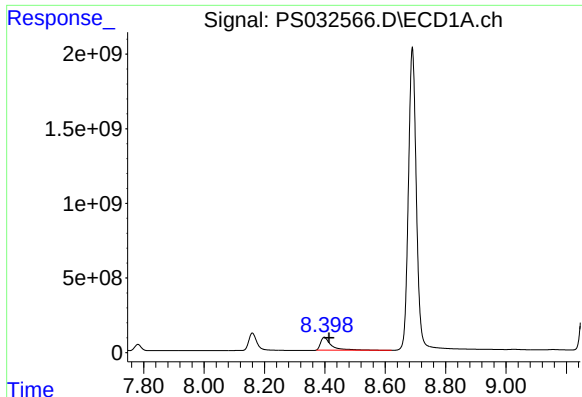
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.014 min
Response: 2246687121
Conc: 505.01 ng/ml



#8 DICHLORPROP

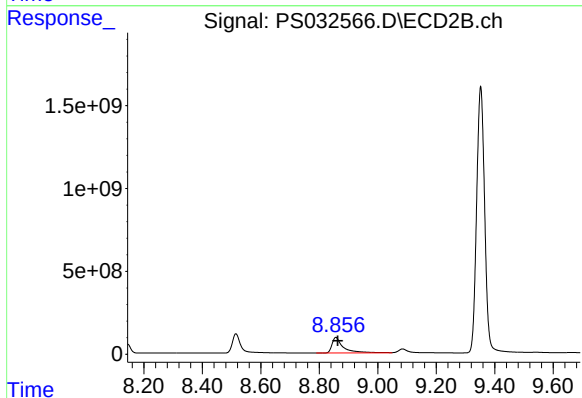
R.T.: 8.515 min
Delta R.T.: -0.007 min
Response: 2338395534
Conc: 490.32 ng/ml



#9 2,4-D

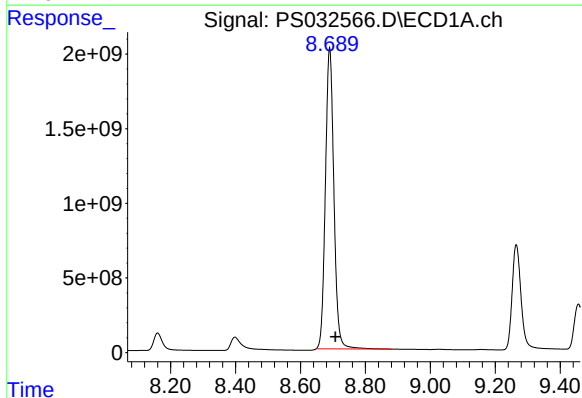
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 2131420669
Conc: 472.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



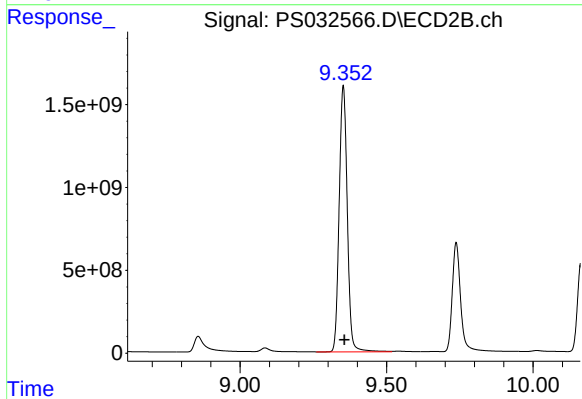
#9 2,4-D

R.T.: 8.857 min
Delta R.T.: -0.007 min
Response: 2556219304
Conc: 487.30 ng/ml



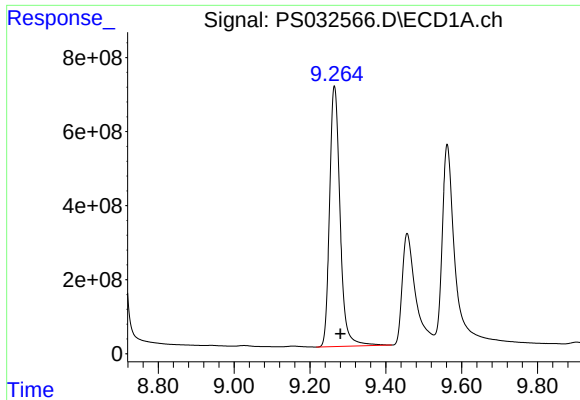
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: -0.018 min
Response: 36563562845
Conc: 582.79 ng/ml



#10 Pentachlorophenol

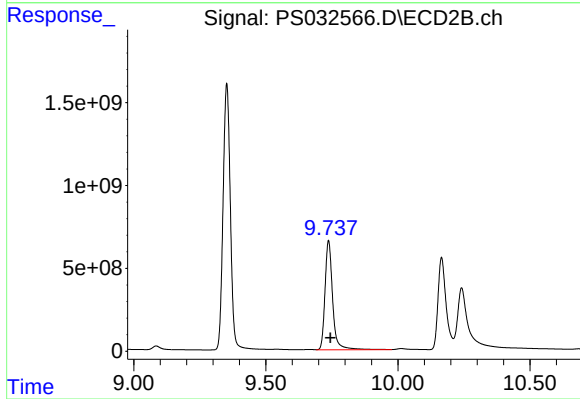
R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 30949340079
Conc: 527.22 ng/ml



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

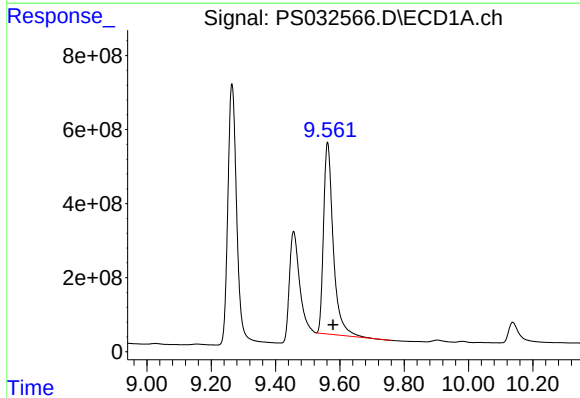
R.T.: 9.265 min
Delta R.T.: -0.016 min
Response: 13487383892
Conc: 518.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



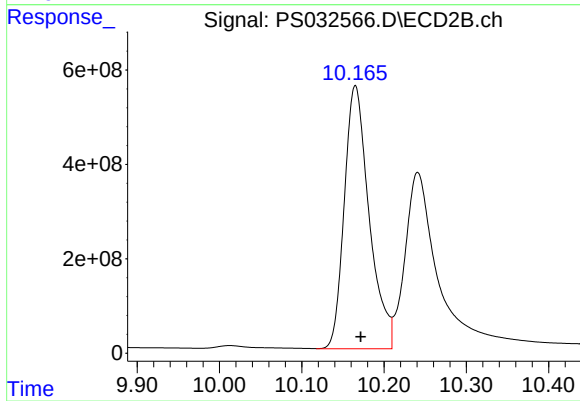
#11 2,4,5-TP (SILVEX)

R.T.: 9.737 min
Delta R.T.: -0.007 min
Response: 13246571304
Conc: 493.28 ng/ml



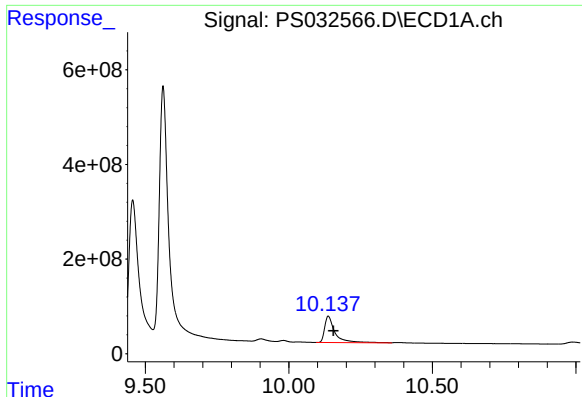
#12 2,4,5-T

R.T.: 9.562 min
Delta R.T.: -0.017 min
Response: 10805942551
Conc: 453.30 ng/ml



#12 2,4,5-T

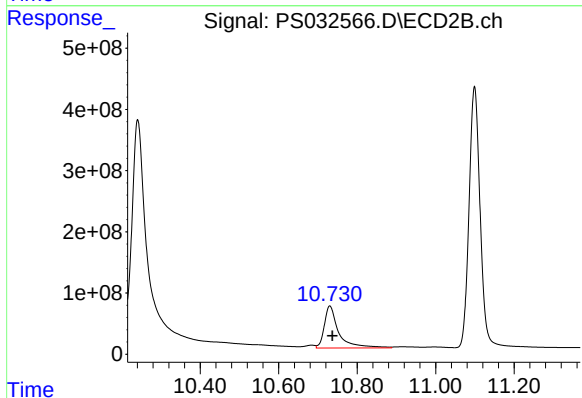
R.T.: 10.165 min
Delta R.T.: -0.007 min
Response: 11720958325
Conc: 494.18 ng/ml



#13 2,4-DB

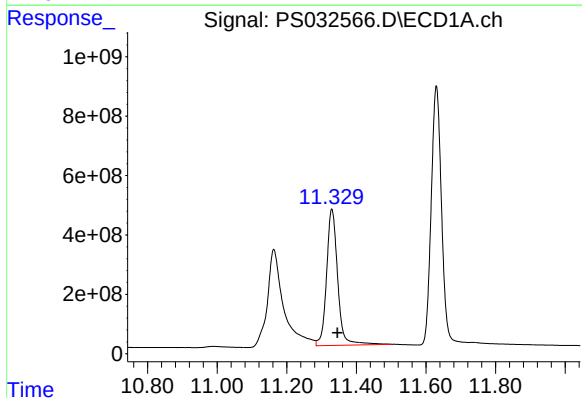
R.T.: 10.137 min
Delta R.T.: -0.018 min
Response: 1423388634
Conc: 540.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



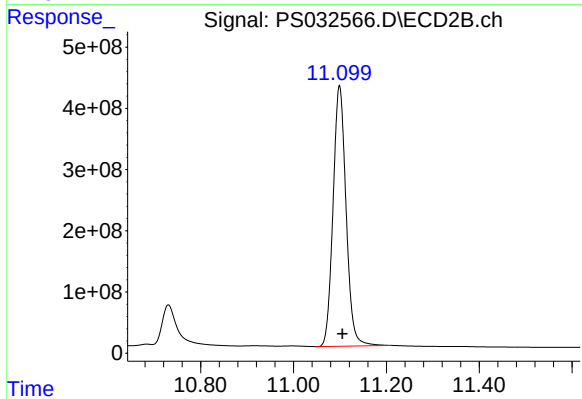
#13 2,4-DB

R.T.: 10.730 min
Delta R.T.: -0.007 min
Response: 1747117954
Conc: 463.26 ng/ml



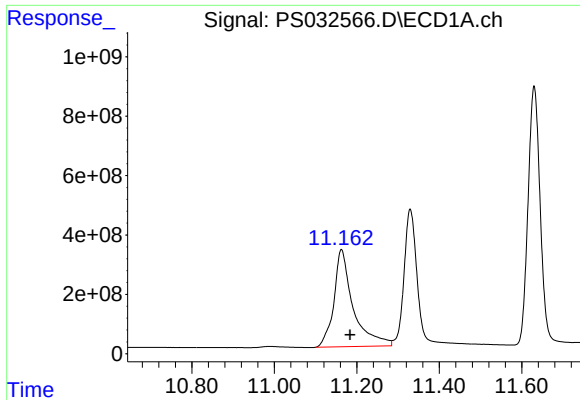
#14 DINOSEB

R.T.: 11.329 min
Delta R.T.: -0.016 min
Response: 10200455611
Conc: 490.23 ng/ml



#14 DINOSEB

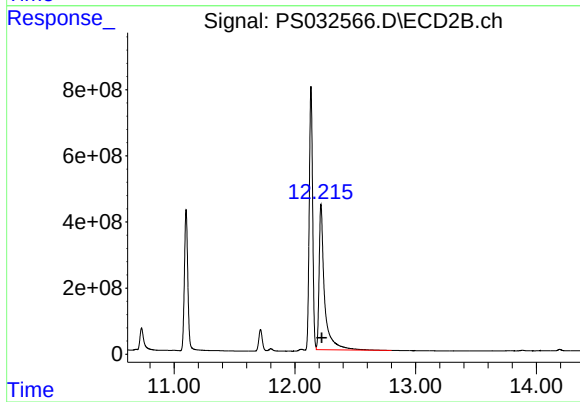
R.T.: 11.099 min
Delta R.T.: -0.006 min
Response: 8286386491
Conc: 468.49 ng/ml



#15 Picloram

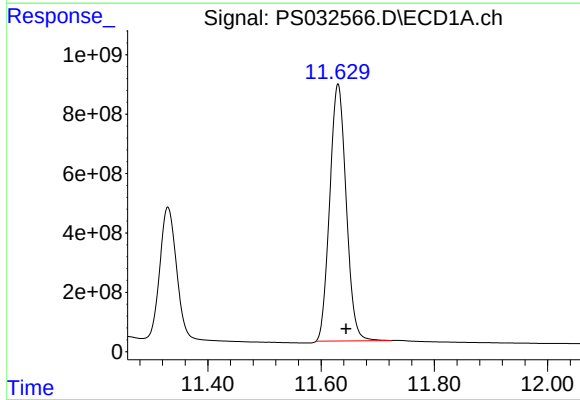
R.T.: 11.163 min
Delta R.T.: -0.021 min
Response: 10623321953
Conc: 500.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



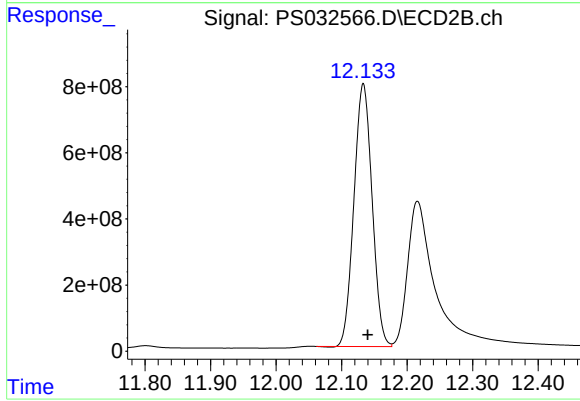
#15 Picloram

R.T.: 12.216 min
Delta R.T.: -0.007 min
Response: 13801773663
Conc: 371.19 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 17417090144
Conc: 519.11 ng/ml



#16 DCPA

R.T.: 12.133 min
Delta R.T.: -0.007 min
Response: 15323092292
Conc: 480.94 ng/ml