

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 03:24
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0Q4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:55:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.241	7.744	2042.0E6	1063.7E6	739.646	667.566
Target Compounds							
1) T	Dalapon	2.636	2.699	2381.2E6	1700.0E6	667.342	599.499
2) T	3,5-DICHL...	6.411	6.697	2753.4E6	1455.9E6	688.111	614.559
3) T	4-Nitroph...	7.040	7.269	1220.6E6	607.2E6	658.267	573.386
5) T	DICAMBA	7.429	7.944	8627.2E6	4625.7E6	716.503	645.195
6) T	MCPD	7.613	8.048	540.6E6	353.9E6	66.093	60.249
7) T	MCPA	7.765	8.294	817.2E6	482.7E6	72.888	60.281
8) T	DICHLORPROP	8.139	8.661	2168.9E6	1013.7E6	699.714	569.114
9) T	2,4-D	8.370	8.992	2441.1E6	904.0E6	694.646	467.477 #
10) T	Pentachlo...	8.670	9.521	33600.8E6	16253.9E6	745.986	652.327
11) T	2,4,5-TP ...	9.251	9.898	13467.8E6	6883.4E6	711.491	649.854
12) T	2,4,5-T	9.543	10.319	13707.2E6	6836.6E6	707.249	658.879
13) T	2,4-DB	10.119	10.886	2014.1E6	775.9E6	651.637	585.454
14) T	DINOSEB	11.334	11.266	11216.6E6	4559.8E6	691.812	635.301
15) T	Picloram	11.140	12.363	21561.1E6	8967.9E6	686.529	623.096
16) T	DCPA	11.626	12.311	18718.2E6	7292.0E6	700.362	650.486

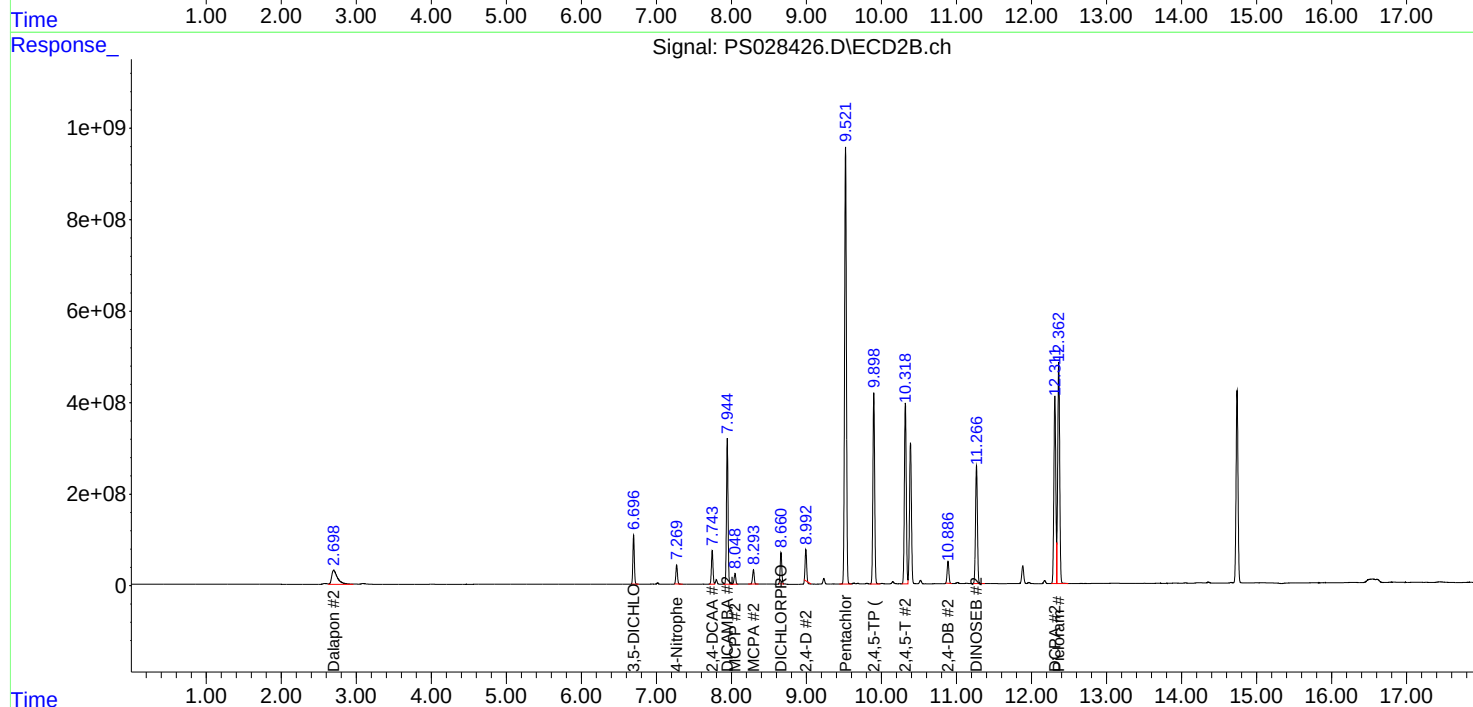
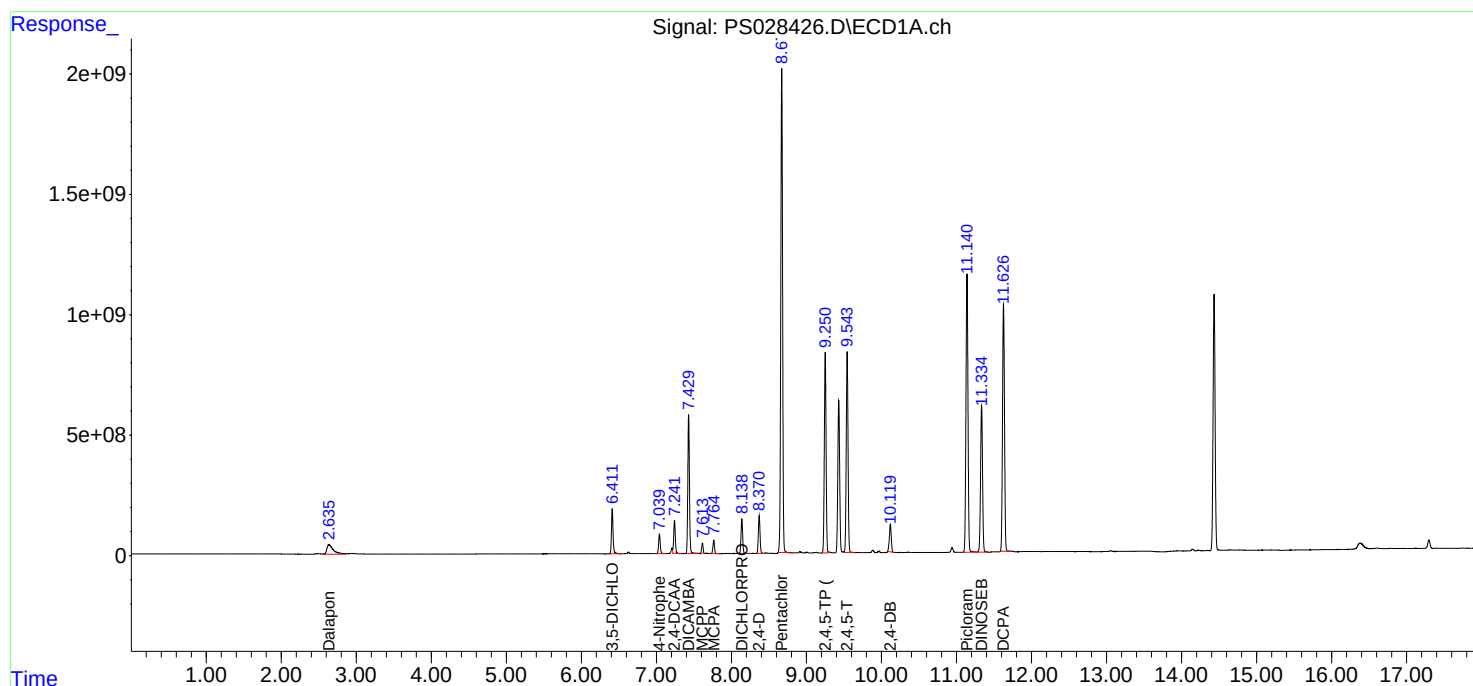
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

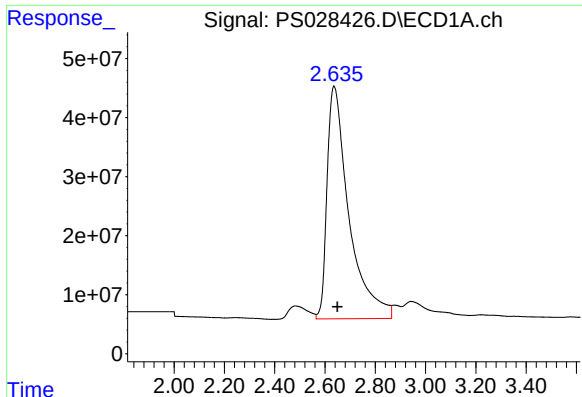
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
Data File : PS028426.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:55:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
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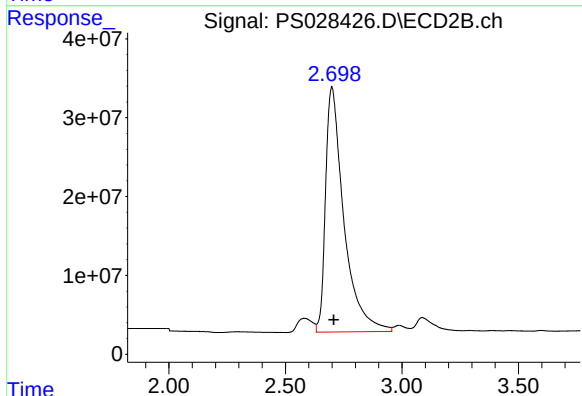




#1 Dalapon

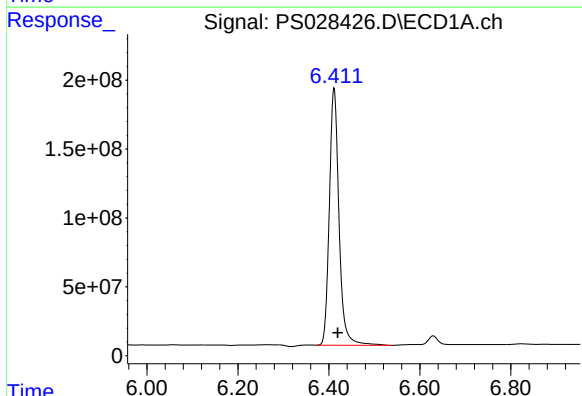
R.T.: 2.636 min
Delta R.T.: -0.014 min
Response: 2381157725
Conc: 667.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



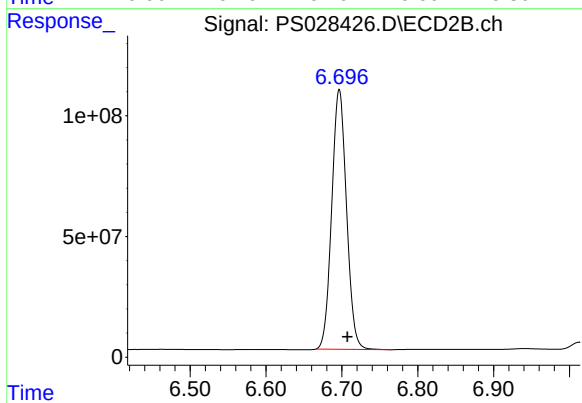
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.008 min
Response: 1699976529
Conc: 599.50 ng/ml



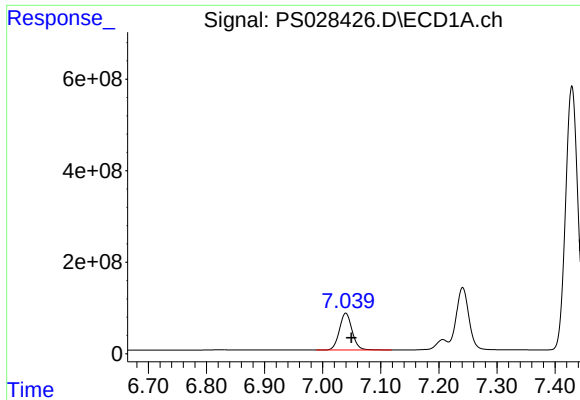
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.008 min
Response: 2753397045
Conc: 688.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

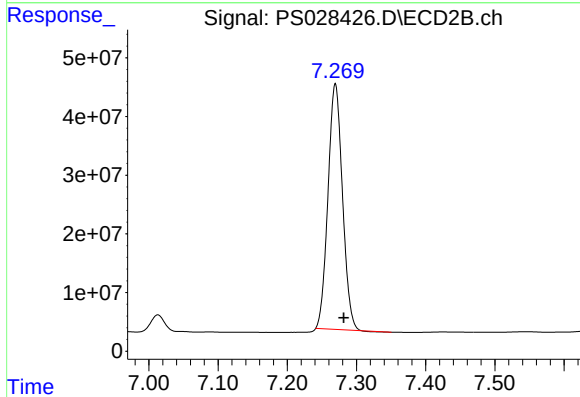
R.T.: 6.697 min
Delta R.T.: -0.011 min
Response: 1455918957
Conc: 614.56 ng/ml



#3 4-Nitrophenol

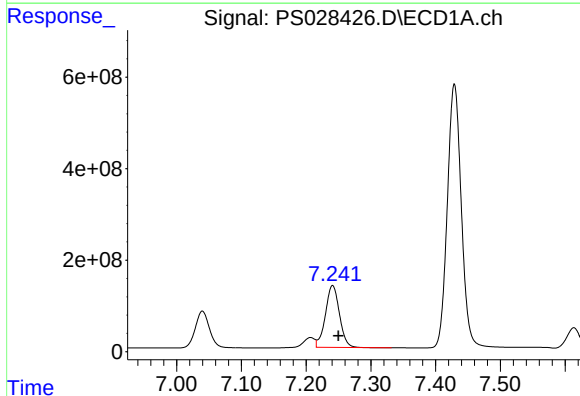
R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 1220578308
Conc: 658.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



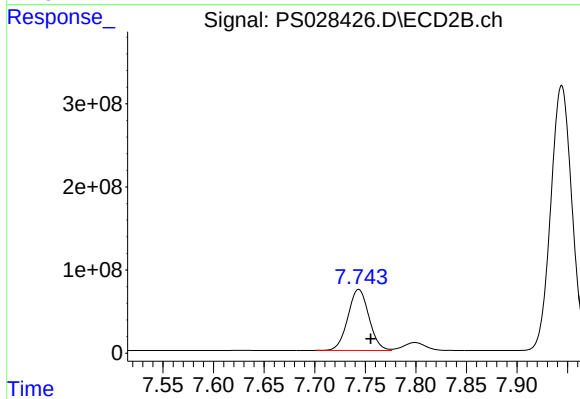
#3 4-Nitrophenol

R.T.: 7.269 min
Delta R.T.: -0.012 min
Response: 607218241
Conc: 573.39 ng/ml



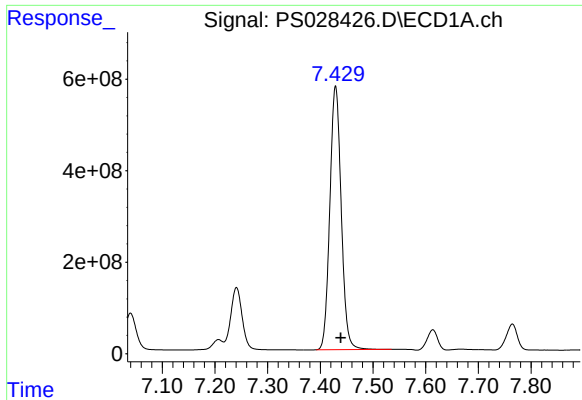
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.009 min
Response: 2041981233
Conc: 739.65 ng/ml



#4 2,4-DCAA

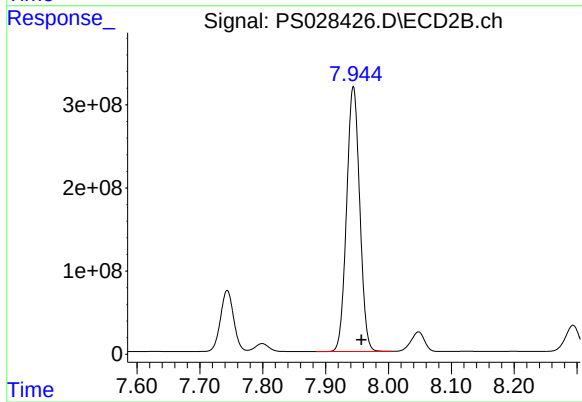
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 1063713372
Conc: 667.57 ng/ml



#5 DICAMBA

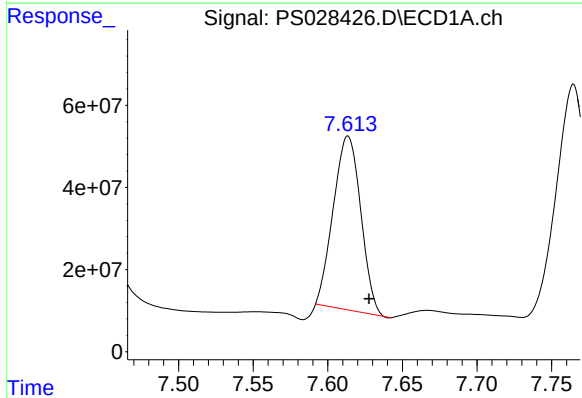
R.T.: 7.429 min
Delta R.T.: -0.010 min
Response: 8627235626
Conc: 716.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



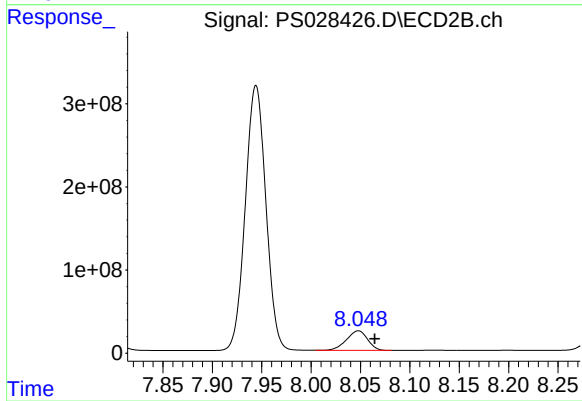
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: -0.013 min
Response: 4625730454
Conc: 645.19 ng/ml



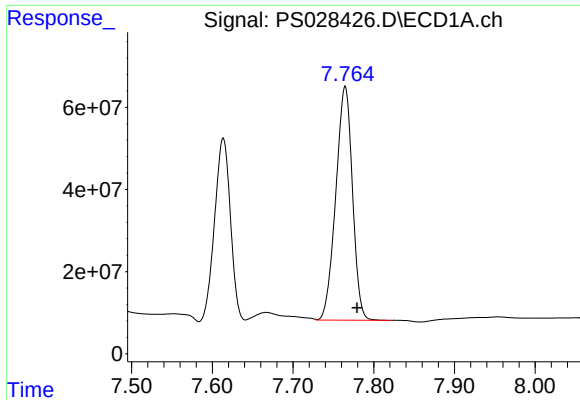
#6 MCP

R.T.: 7.613 min
Delta R.T.: -0.014 min
Response: 540552158
Conc: 66.09 ug/ml



#6 MCP

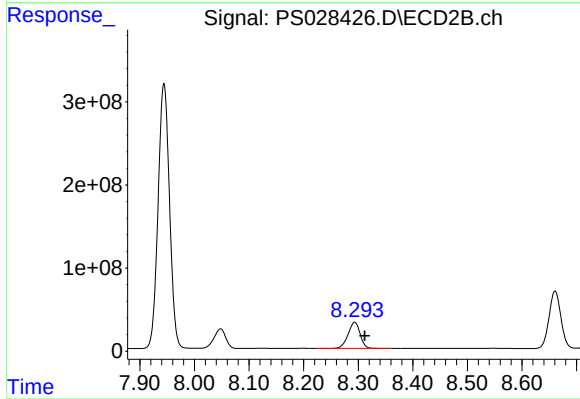
R.T.: 8.048 min
Delta R.T.: -0.017 min
Response: 353936640
Conc: 60.25 ug/ml



#7 MCPA

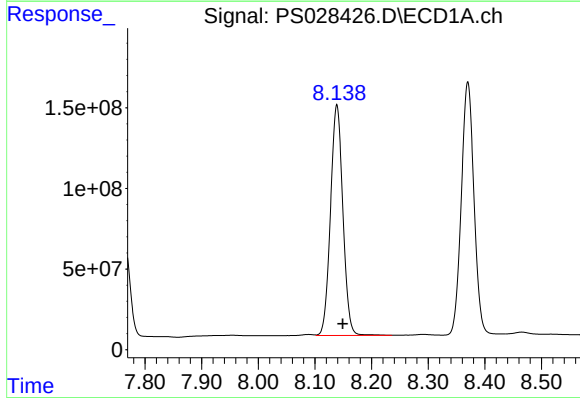
R.T.: 7.765 min
Delta R.T.: -0.015 min
Response: 817221999
Conc: 72.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



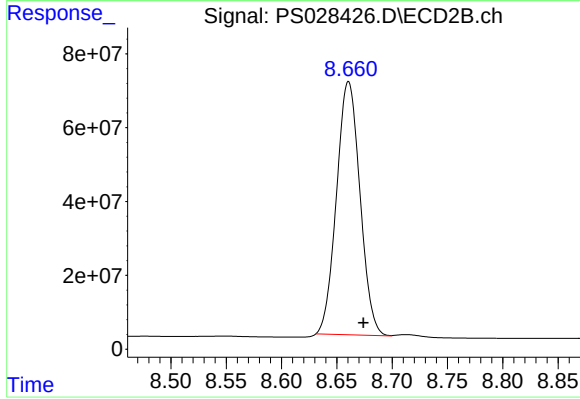
#7 MCPA

R.T.: 8.294 min
Delta R.T.: -0.018 min
Response: 482706257
Conc: 60.28 ug/ml



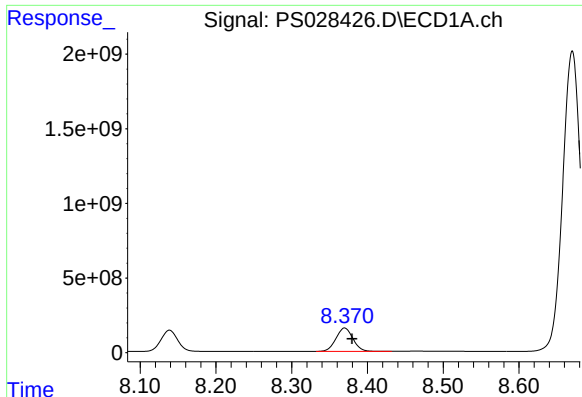
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.010 min
Response: 2168860465
Conc: 699.71 ng/ml



#8 DICHLORPROP

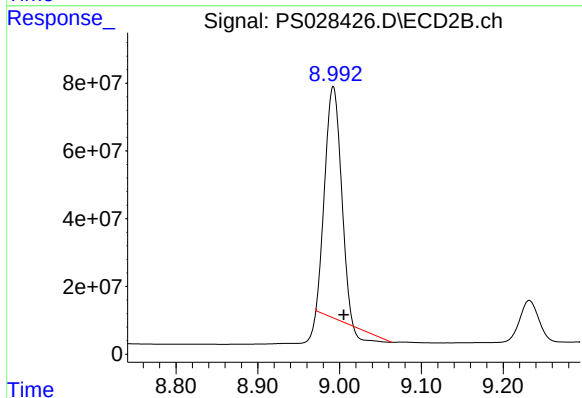
R.T.: 8.661 min
Delta R.T.: -0.014 min
Response: 1013742462
Conc: 569.11 ng/ml



#9 2,4-D

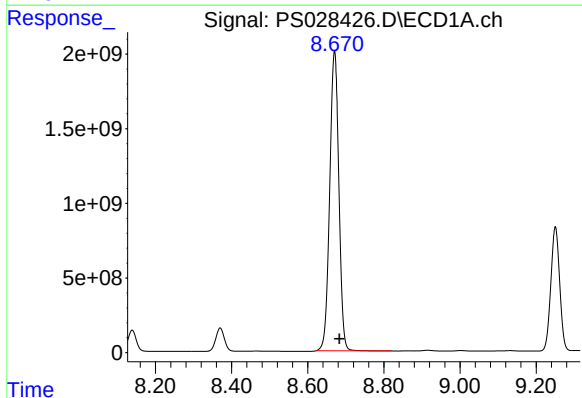
R.T.: 8.370 min
Delta R.T.: -0.010 min
Response: 2441127617
Conc: 694.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



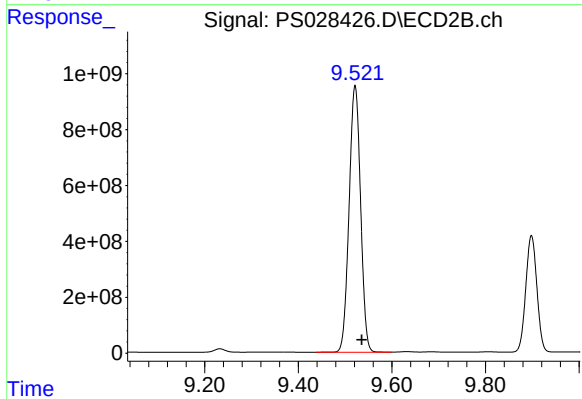
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.013 min
Response: 904014988
Conc: 467.48 ng/ml



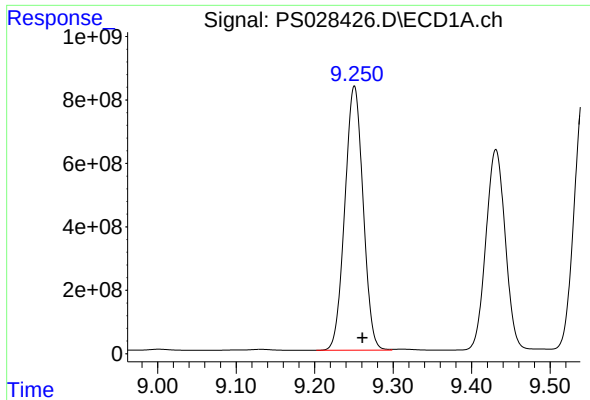
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 33600760207
Conc: 745.99 ng/ml



#10 Pentachlorophenol

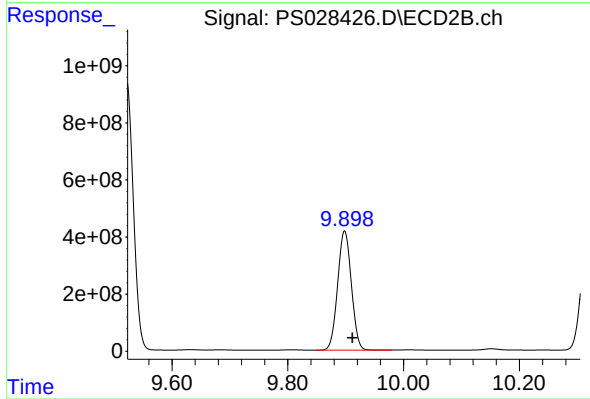
R.T.: 9.521 min
Delta R.T.: -0.014 min
Response: 16253920705
Conc: 652.33 ng/ml



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

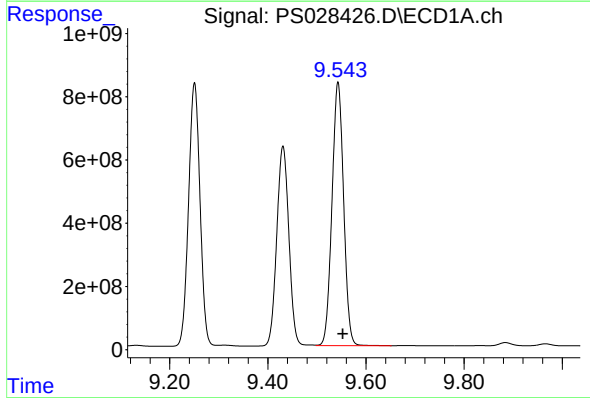
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 13467778094
Conc: 711.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



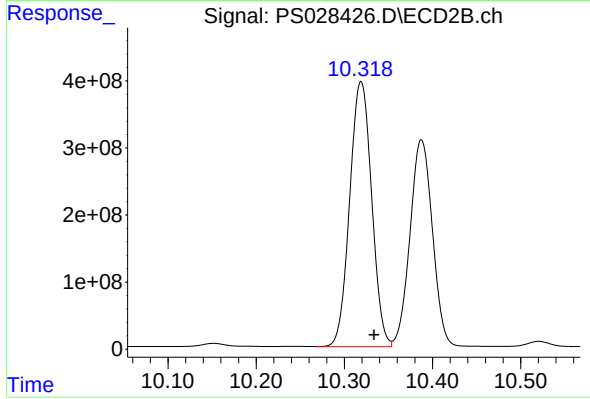
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.013 min
Response: 6883388723
Conc: 649.85 ng/ml



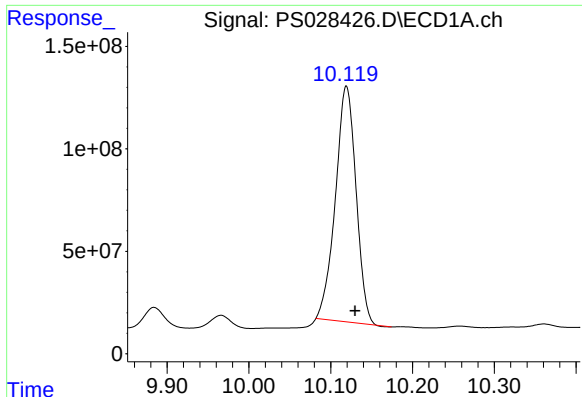
#12 2,4,5-T

R.T.: 9.543 min
Delta R.T.: -0.010 min
Response: 13707194503
Conc: 707.25 ng/ml



#12 2,4,5-T

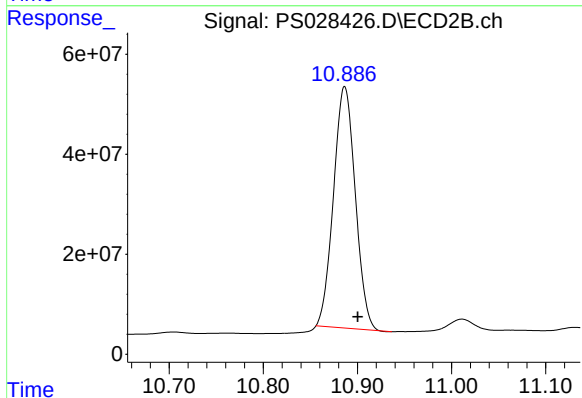
R.T.: 10.319 min
Delta R.T.: -0.015 min
Response: 6836553432
Conc: 658.88 ng/ml



#13 2,4-DB

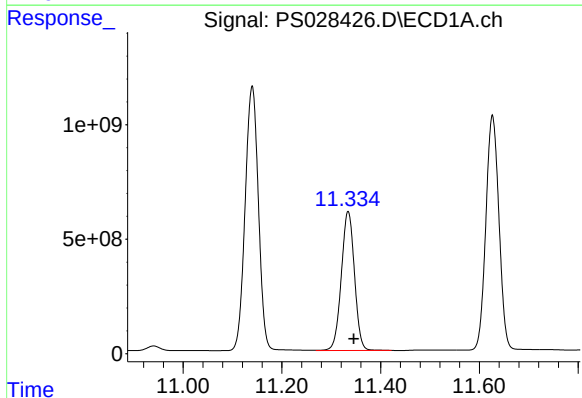
R.T.: 10.119 min
Delta R.T.: -0.011 min
Response: 2014134068
Conc: 651.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



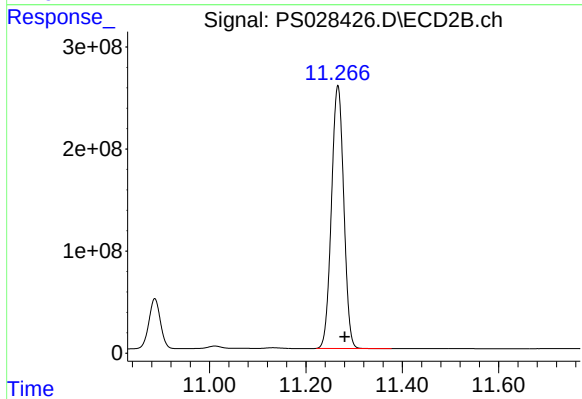
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.014 min
Response: 775891323
Conc: 585.45 ng/ml



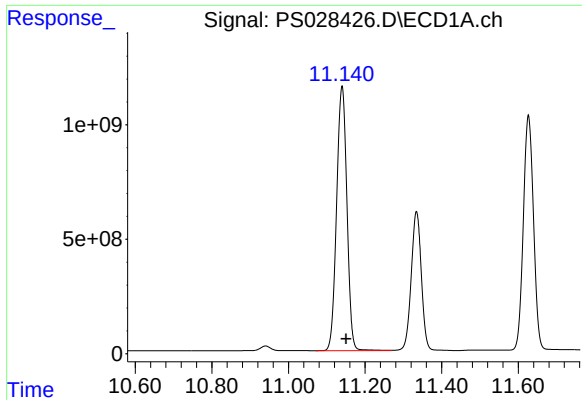
#14 DINOSEB

R.T.: 11.334 min
Delta R.T.: -0.011 min
Response: 11216594111
Conc: 691.81 ng/ml



#14 DINOSEB

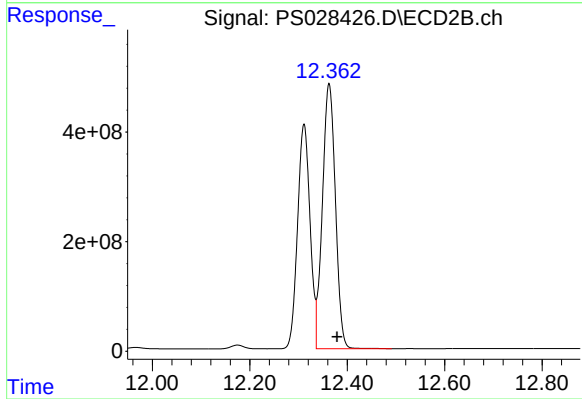
R.T.: 11.266 min
Delta R.T.: -0.014 min
Response: 4559775493
Conc: 635.30 ng/ml



#15 Picloram

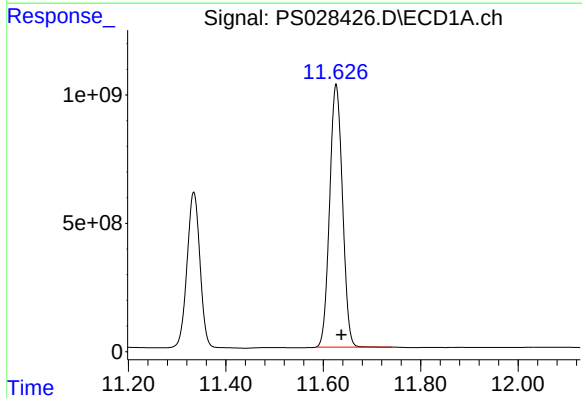
R.T.: 11.140 min
Delta R.T.: -0.011 min
Response: 21561117508
Conc: 686.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q4



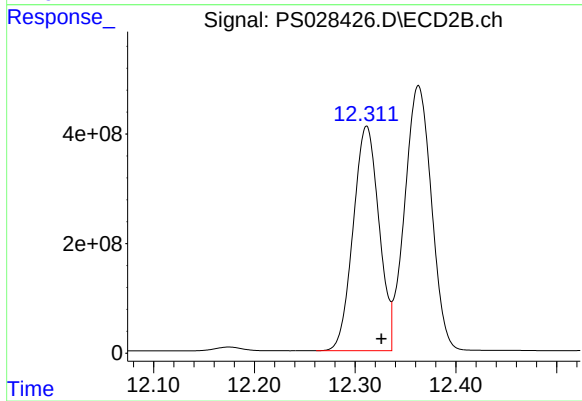
#15 Picloram

R.T.: 12.363 min
Delta R.T.: -0.016 min
Response: 8967920726
Conc: 623.10 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: -0.011 min
Response: 18718180481
Conc: 700.36 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: -0.015 min
Response: 7292033613
Conc: 650.49 ng/ml