

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 21:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:26:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.406	6.839	1301.7E6	921.7E6	598.694	609.556
Target Compounds							
1) T	Dalapon	2.499	2.569	1297.6E6	937.2E6	466.279	464.986
2) T	3,5-DICHL...	5.773	6.013	1741.2E6	1316.4E6	550.692	566.419
3) T	4-Nitroph...	6.245	6.452	784.3E6	502.6E6	580.502	571.663
5) T	DICAMBA	6.549	7.005	5211.7E6	3973.4E6	568.196	577.261
6) T	MCP	6.705	7.103	377.0E6	297.8E6	55.810	57.090
7) T	MCPA	6.832	7.315	540.7E6	419.0E6	56.259	56.819
8) T	DICHLORPROP	7.148	7.630	1331.8E6	985.9E6	566.275	577.408
9) T	2,4-D	7.351	7.923	1604.5E6	1189.1E6	565.617	584.748
10) T	Pentachlo...	7.581	8.352	19574.2E6	14157.6E6	597.388	596.569
11) T	2,4,5-TP ...	8.109	8.714	8009.7E6	5880.5E6	578.463	591.055
12) T	2,4,5-T	8.368	9.090	8223.2E6	5567.4E6	584.107	599.905
13) T	2,4-DB	8.878	9.598	1422.7E6	732.2E6	622.457	625.430
14) T	DINOSEB	9.934	9.926	6442.7E6	3998.6E6	561.717	569.828
15) T	Picloram	9.771	10.902	12243.0E6	7675.6E6	608.818	594.603
16) T	DCPA	10.201	10.856	11158.1E6	7165.1E6	590.313	598.421

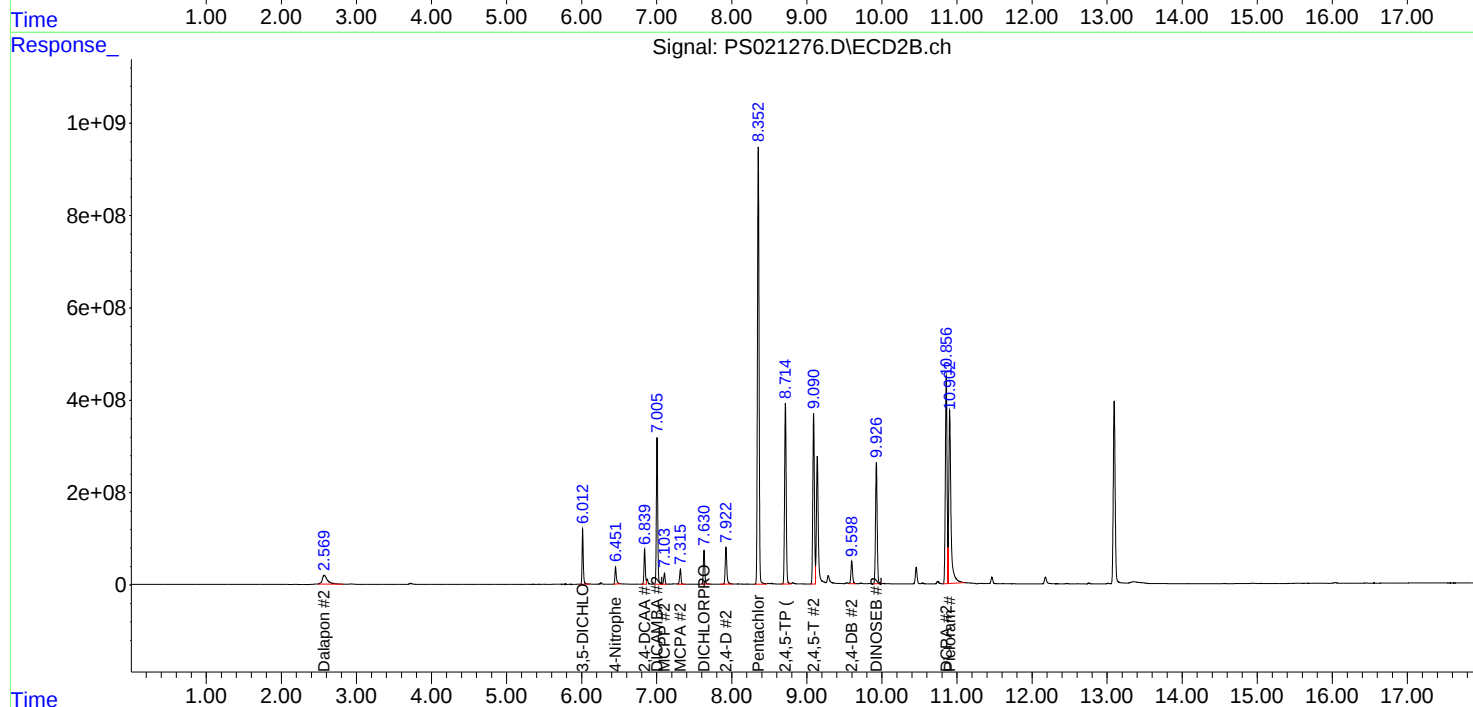
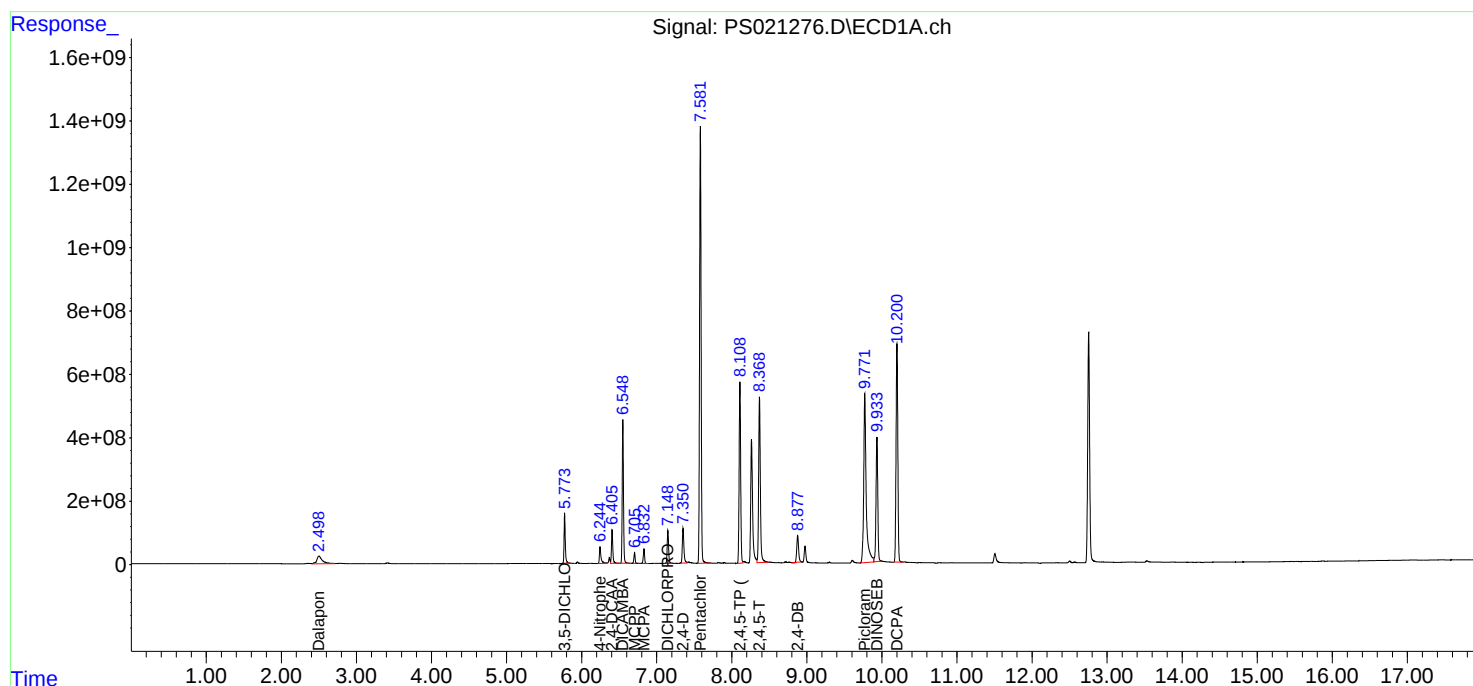
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

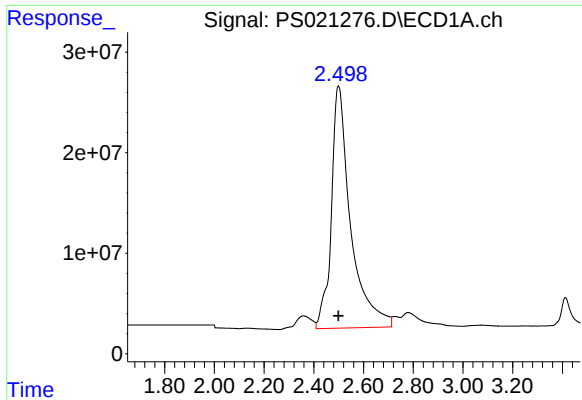
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
Data File : PS021276.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:26:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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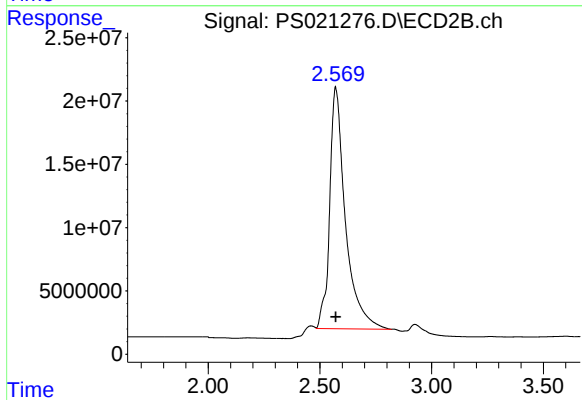




#1 Dalapon

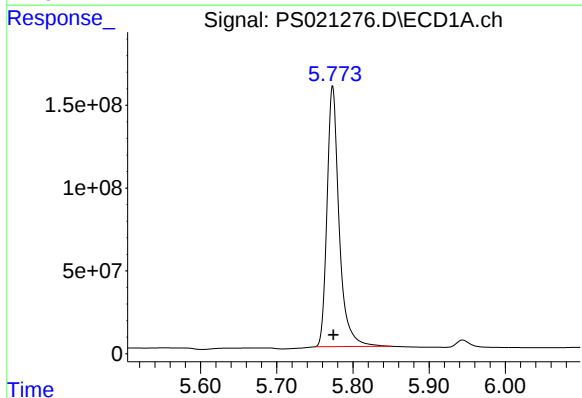
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1297591631
Conc: 466.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



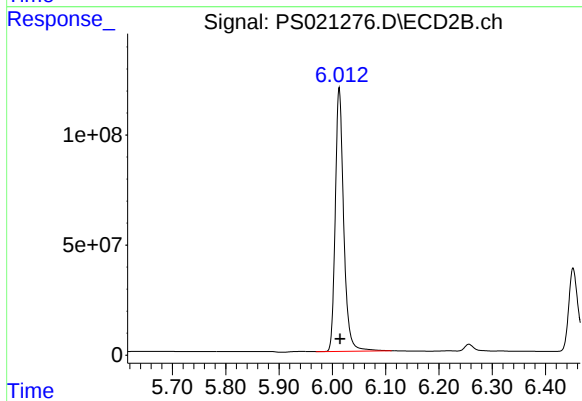
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.001 min
Response: 937245126
Conc: 464.99 ng/ml



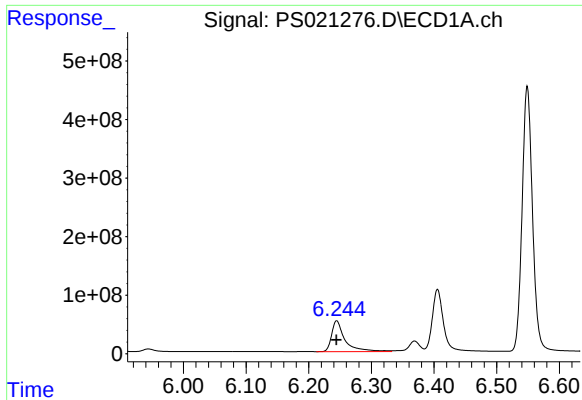
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1741161867
Conc: 550.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

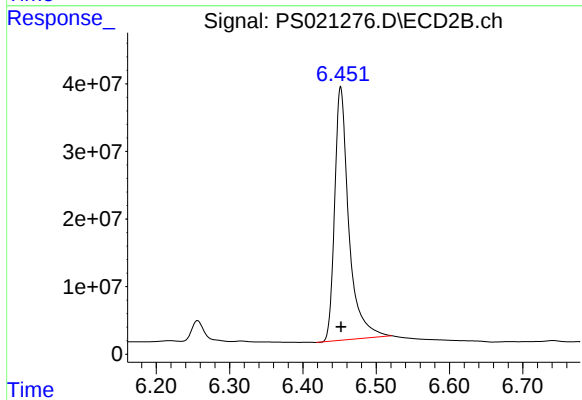
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 1316422537
Conc: 566.42 ng/ml



#3 4-Nitrophenol

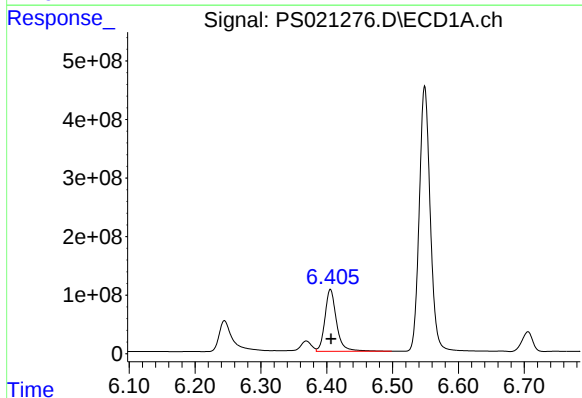
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 784254984
Conc: 580.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



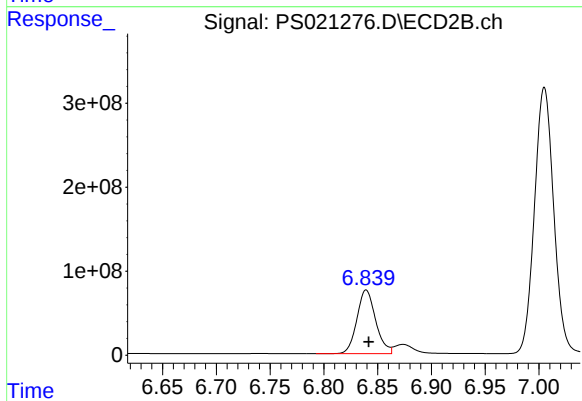
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 502631003
Conc: 571.66 ng/ml



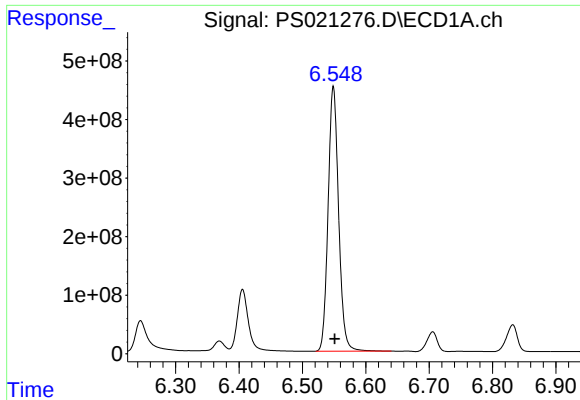
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 1301737431
Conc: 598.69 ng/ml



#4 2,4-DCAA

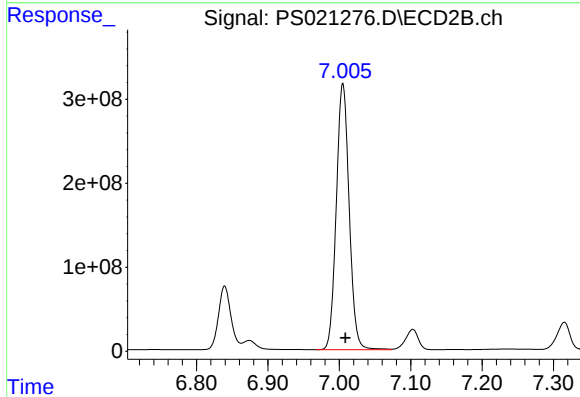
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 921719820
Conc: 609.56 ng/ml



#5 DICAMBA

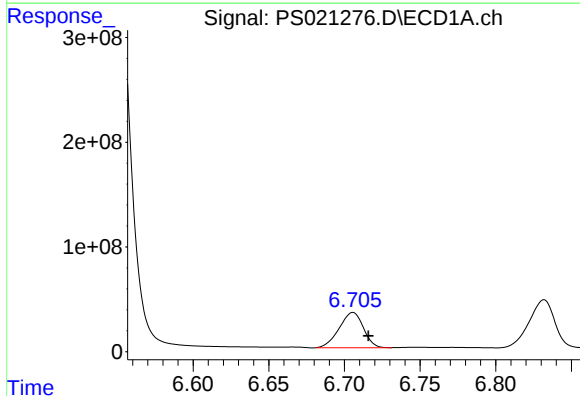
R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 5211693999
Conc: 568.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



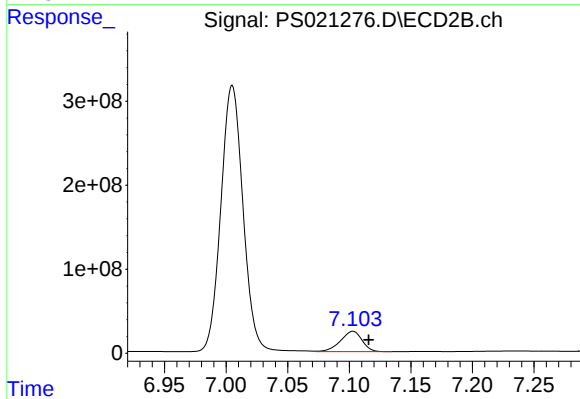
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 3973381601
Conc: 577.26 ng/ml



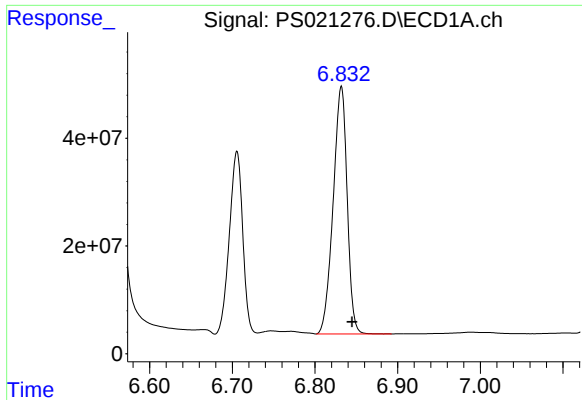
#6 MCP

R.T.: 6.705 min
Delta R.T.: -0.010 min
Response: 377018658
Conc: 55.81 ug/ml



#6 MCP

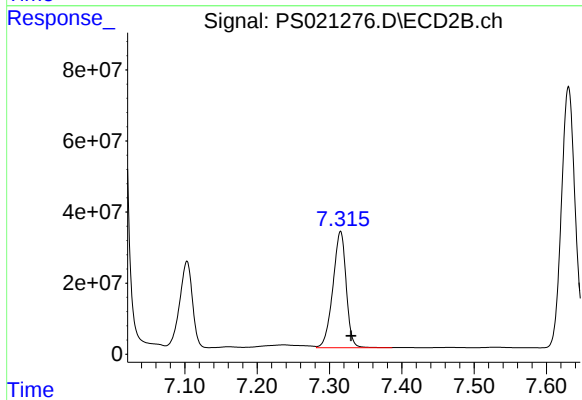
R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 297755672
Conc: 57.09 ug/ml



#7 MCPA

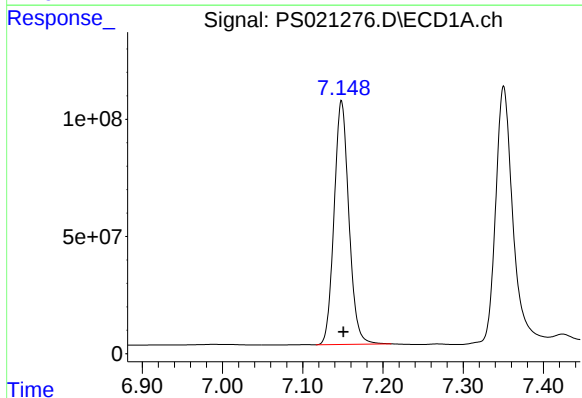
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 540739015
Conc: 56.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



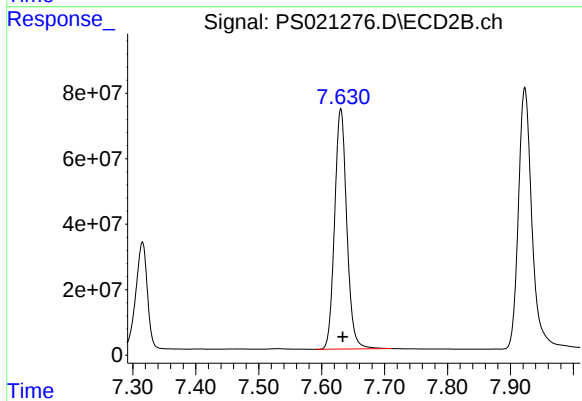
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.014 min
Response: 419031889
Conc: 56.82 ug/ml



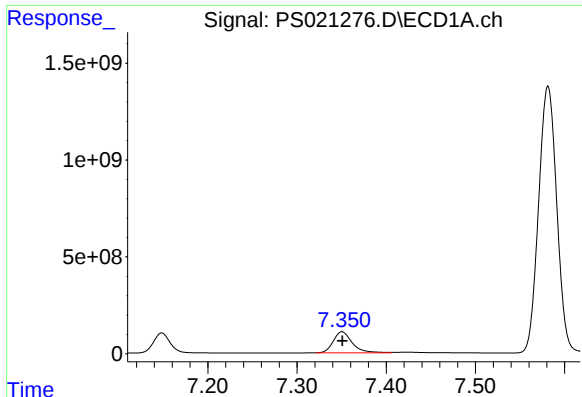
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.002 min
Response: 1331777308
Conc: 566.28 ng/ml



#8 DICHLORPROP

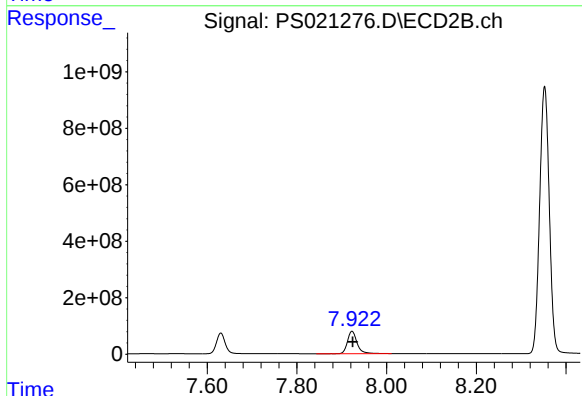
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 985861013
Conc: 577.41 ng/ml



#9 2,4-D

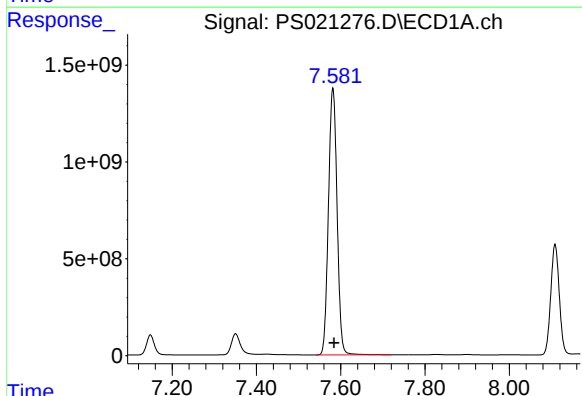
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1604520555
Conc: 565.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



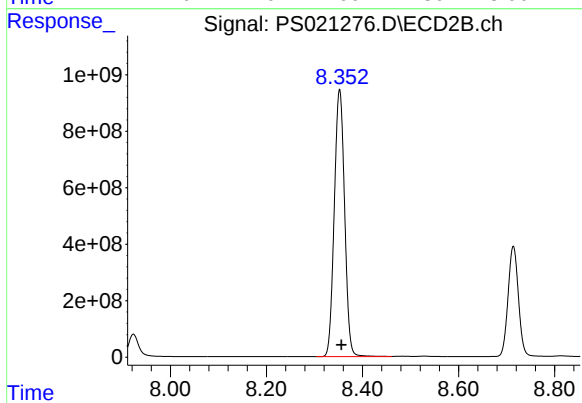
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 1189122556
Conc: 584.75 ng/ml



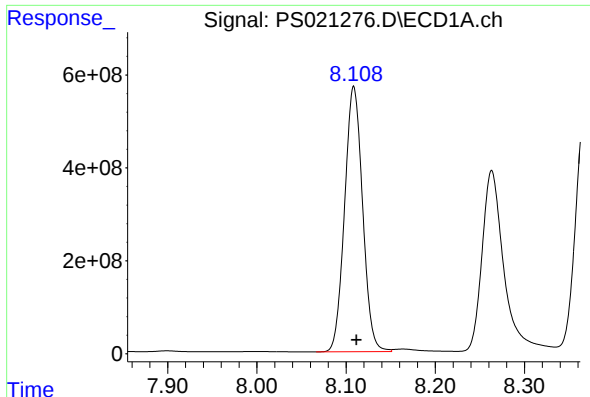
#10 Pentachlorophenol

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 19574153841
Conc: 597.39 ng/ml



#10 Pentachlorophenol

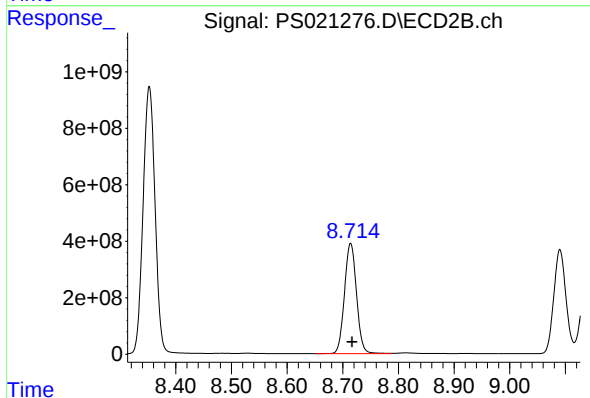
R.T.: 8.352 min
Delta R.T.: -0.003 min
Response: 14157603222
Conc: 596.57 ng/ml



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

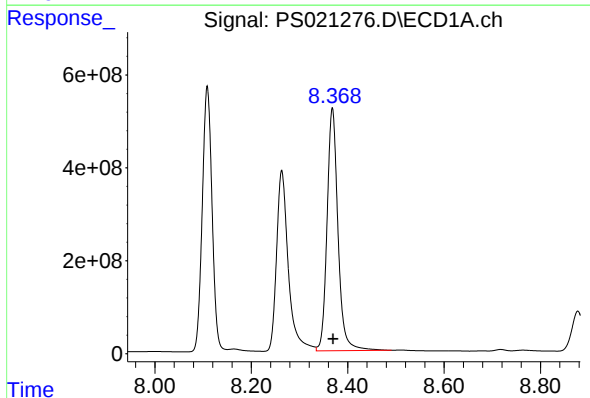
R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 8009706499
Conc: 578.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



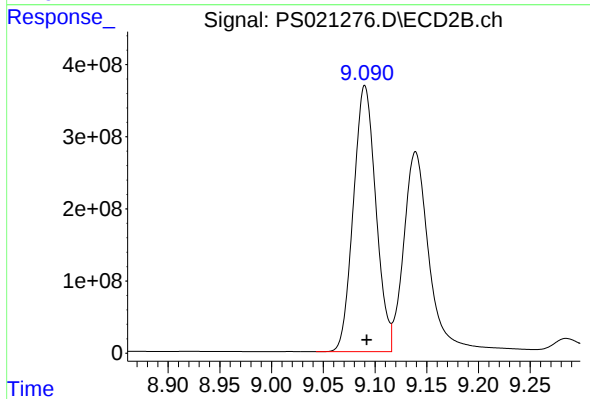
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 5880470316
Conc: 591.05 ng/ml



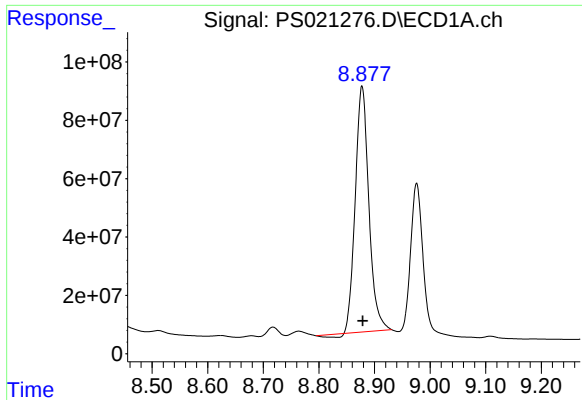
#12 2,4,5-T

R.T.: 8.368 min
Delta R.T.: -0.002 min
Response: 8223215187
Conc: 584.11 ng/ml



#12 2,4,5-T

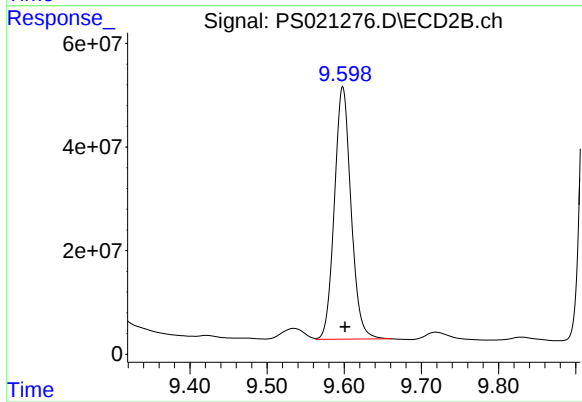
R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 5567435883
Conc: 599.91 ng/ml



#13 2,4-DB

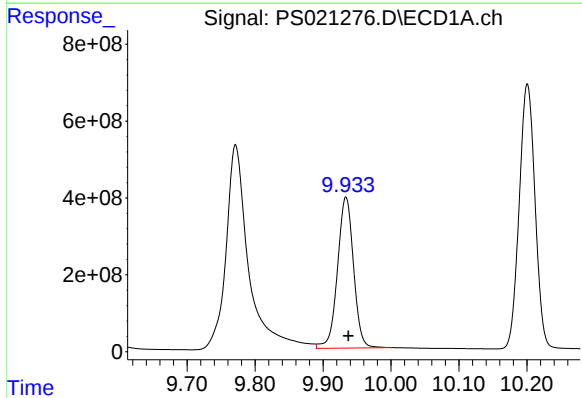
R.T.: 8.878 min
Delta R.T.: -0.001 min
Response: 1422680337
Conc: 622.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



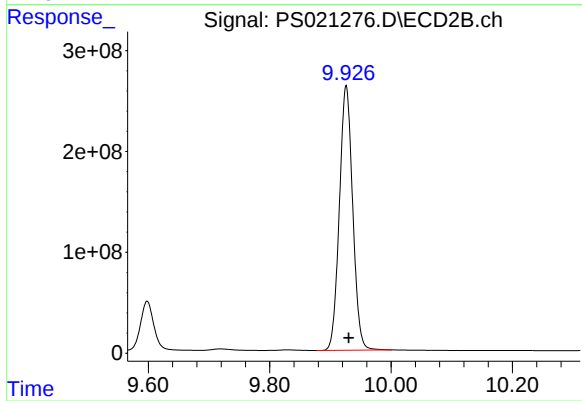
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.003 min
Response: 732171964
Conc: 625.43 ng/ml



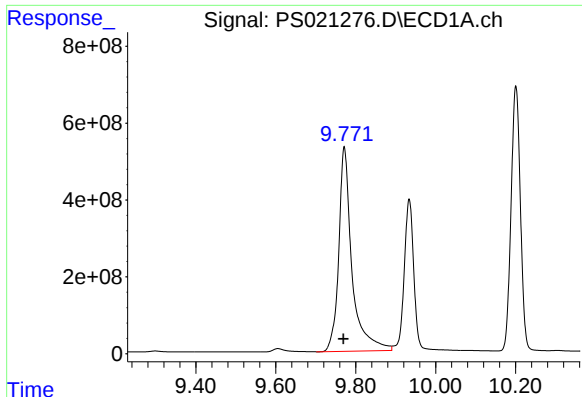
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 6442652772
Conc: 561.72 ng/ml



#14 DINOSEB

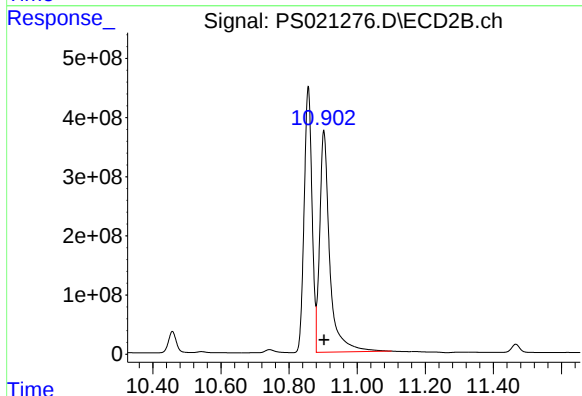
R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 3998604697
Conc: 569.83 ng/ml



#15 Picloram

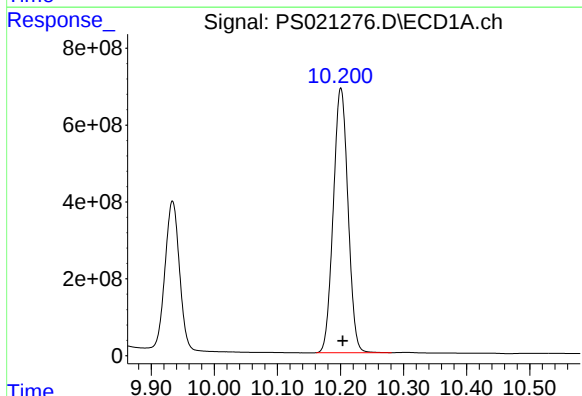
R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 12242989783
Conc: 608.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



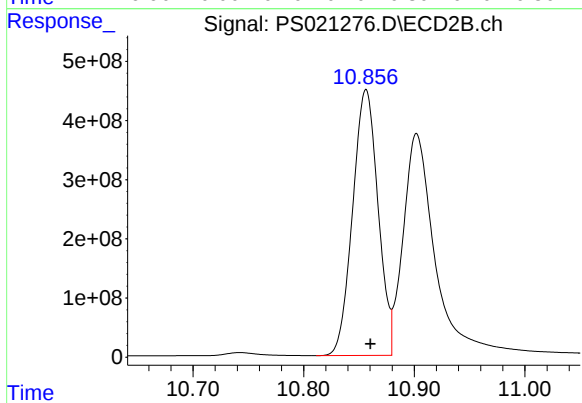
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 7675569559
Conc: 594.60 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 11158065065
Conc: 590.31 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 7165149729
Conc: 598.42 ng/ml