

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 17:45
 Operator : AR\AJ
 Sample : PB150086BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:50:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.379	6.812	1366.2E6	866.5E6	490.798	482.273
Target Compounds							
1) T	Dalapon	2.482	2.557	1241.4E6	1120.9E6	444.174	435.412
2) T	3,5-DICHL...	5.751	5.993	1772.0E6	1252.9E6	458.097	454.644
3) T	4-Nitroph...	6.226	6.432	637.3E6	476.5E6	437.252	434.674
5) T	DICAMBA	6.519	6.975	5726.7E6	3961.6E6	468.362	465.914
6) T	MCPD	6.673	7.071	429.0E6	297.9E6	44.776	44.920
7) T	MCPA	6.798	7.283	577.0E6	405.8E6	44.669	44.745
8) T	DICHLORPROP	7.118	7.601	1483.9E6	975.3E6	460.092	457.118
9) T	2,4-D	7.326	7.896	1842.6E6	1165.9E6	474.444	461.484
10) T	Pentachlo...	7.547	8.319	21309.0E6	14025.1E6	511.569	488.703
11) T	2,4,5-TP ...	8.077	8.682	8815.7E6	5652.9E6	478.436	475.423
12) T	2,4,5-T	8.339	9.059	9241.3E6	5281.7E6	479.427	472.845
13) T	2,4-DB	8.850	9.566	1437.8E6	696.8E6	454.228	465.066
14) T	DINOSEB	9.897	9.890	7706.5E6	3841.7E6	469.516	462.259
15) T	Picloram	9.740	10.866	12841.8E6	7995.3E6	452.694	451.495
16) T	DCPA	10.165	10.818	12006.3E6	6749.0E6	486.011	484.158

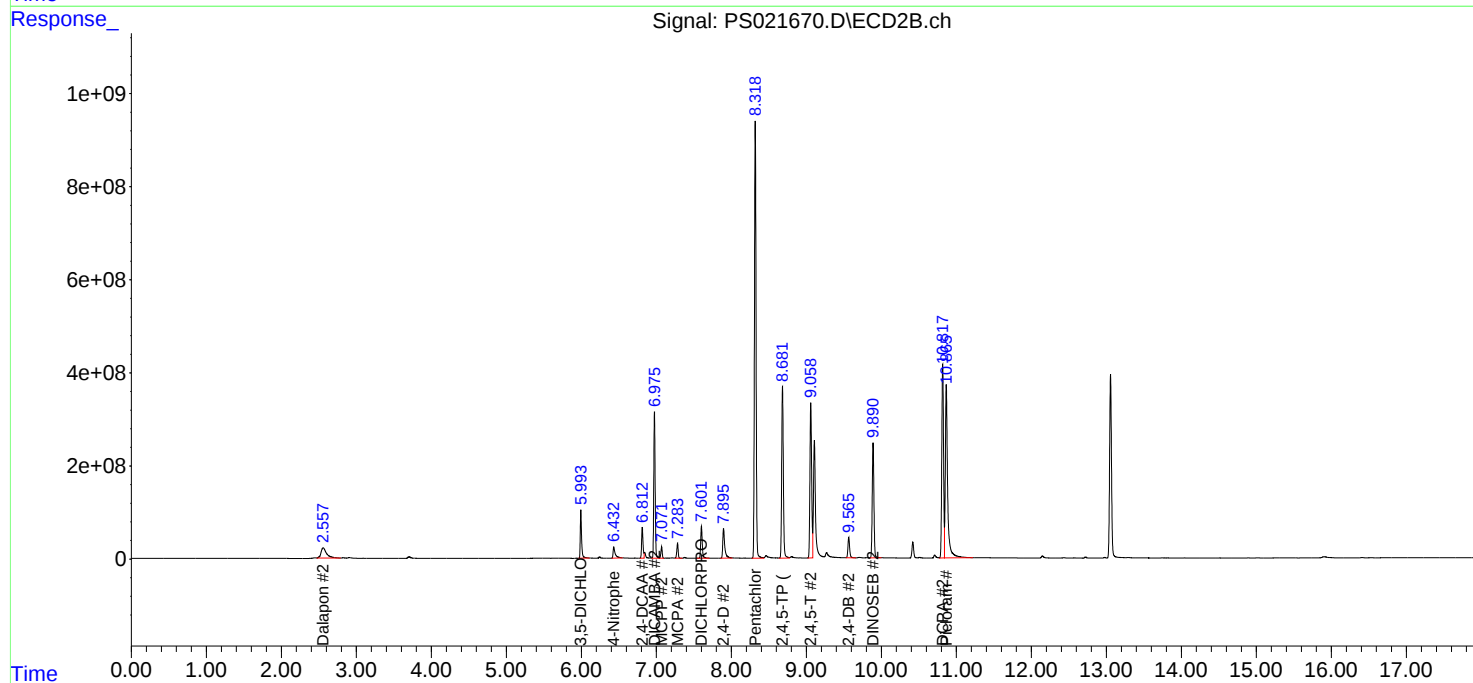
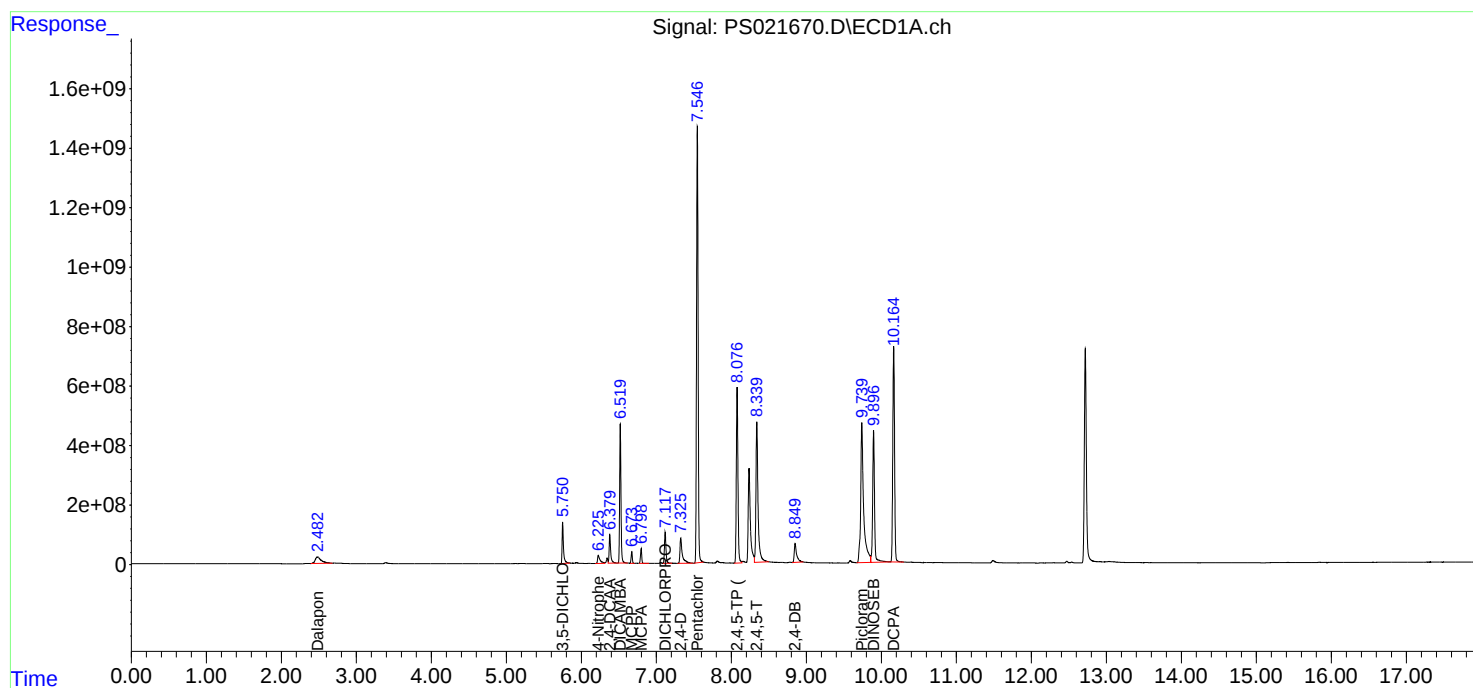
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

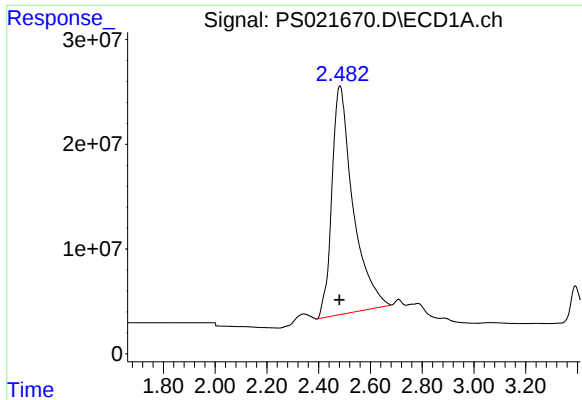
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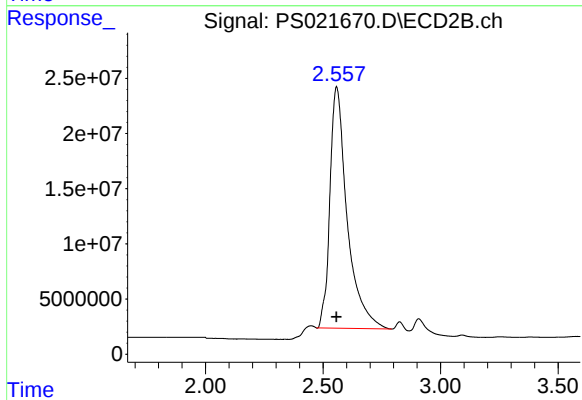




#1 Dalapon

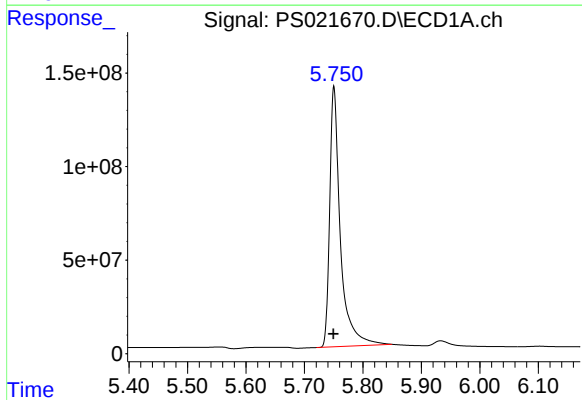
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1241425464
Conc: 444.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



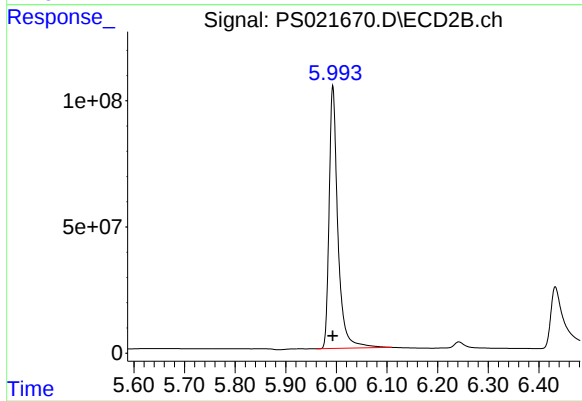
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 1120872882
Conc: 435.41 ng/ml



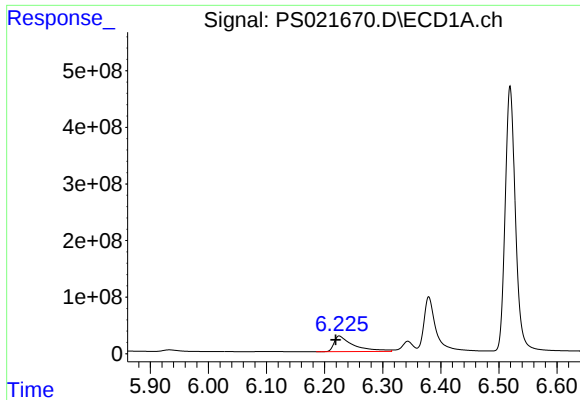
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 1772046621
Conc: 458.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

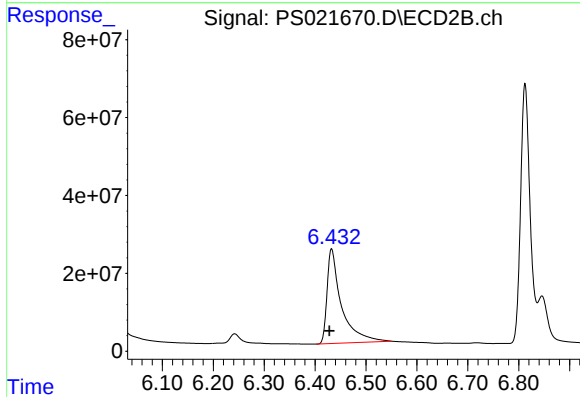
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1252927286
Conc: 454.64 ng/ml



#3 4-Nitrophenol

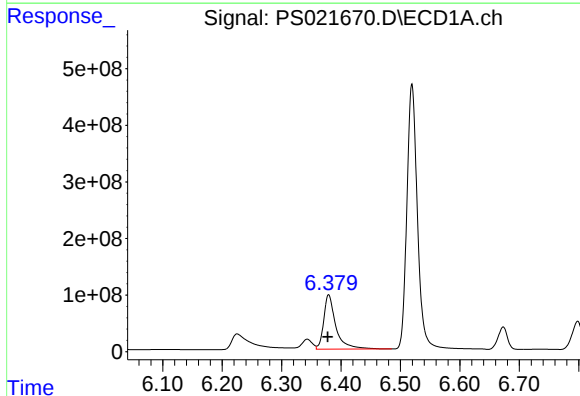
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 637346940
Conc: 437.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



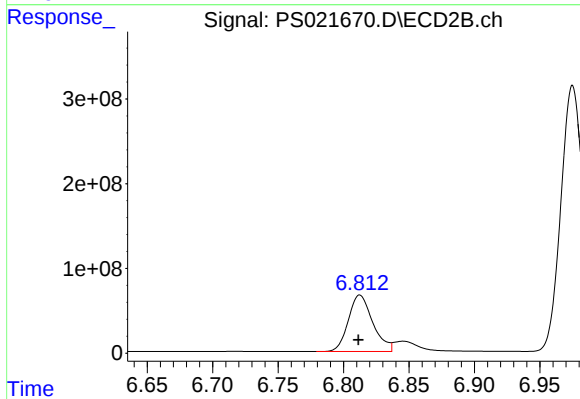
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.004 min
Response: 476501192
Conc: 434.67 ng/ml



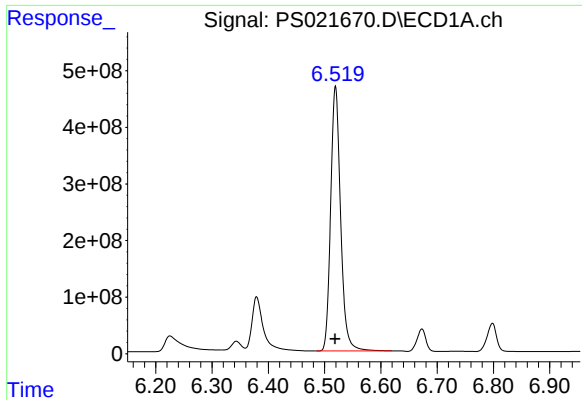
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: 0.002 min
Response: 1366167767
Conc: 490.80 ng/ml



#4 2,4-DCAA

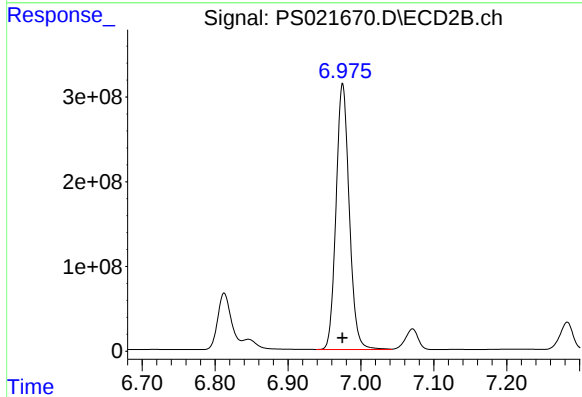
R.T.: 6.812 min
Delta R.T.: 0.001 min
Response: 866494095
Conc: 482.27 ng/ml



#5 DICAMBA

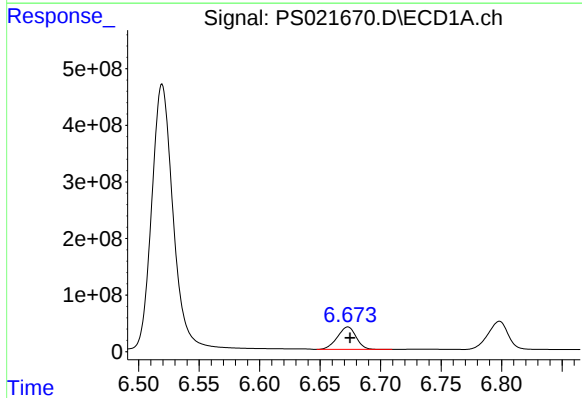
R.T.: 6.519 min
Delta R.T.: 0.001 min
Response: 5726722553
Conc: 468.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



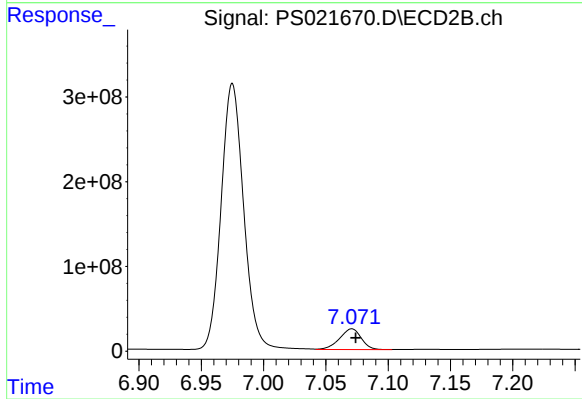
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 3961552987
Conc: 465.91 ng/ml



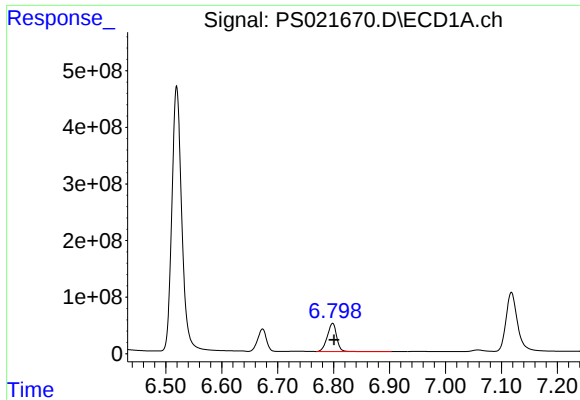
#6 MCP

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 429030085
Conc: 44.78 ug/ml



#6 MCP

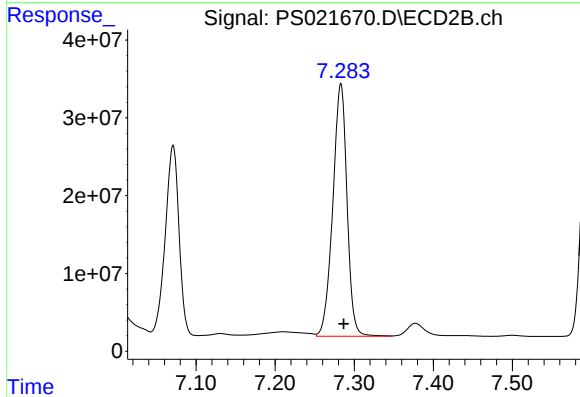
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 297890089
Conc: 44.92 ug/ml



#7 MCPA

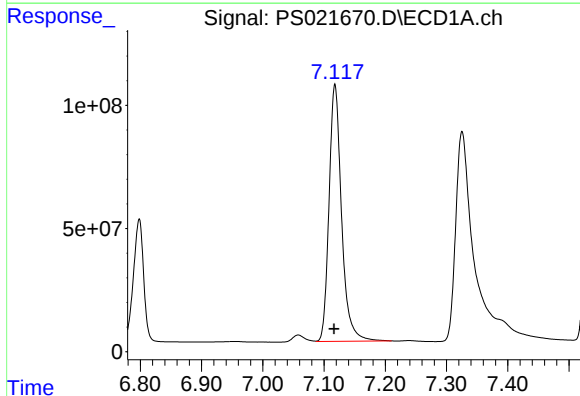
R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 576966823
Conc: 44.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



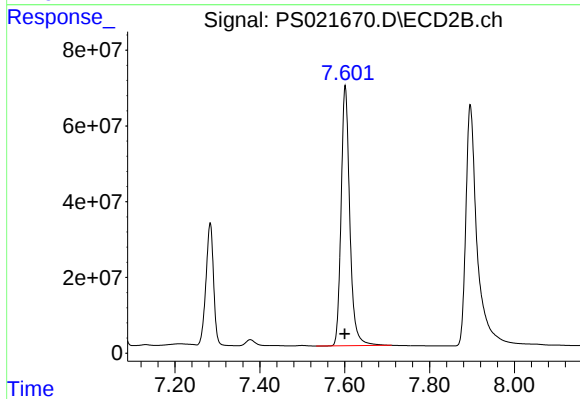
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 405812205
Conc: 44.74 ug/ml



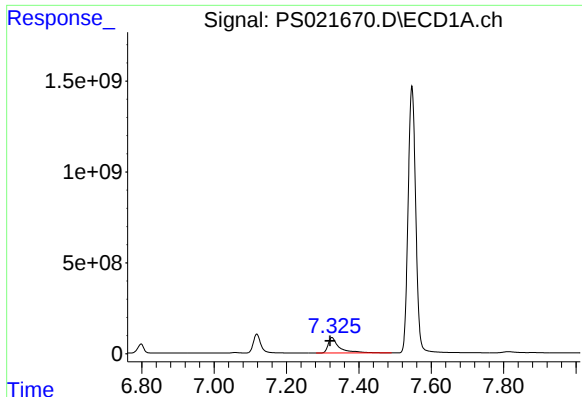
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 1483922588
Conc: 460.09 ng/ml



#8 DICHLORPROP

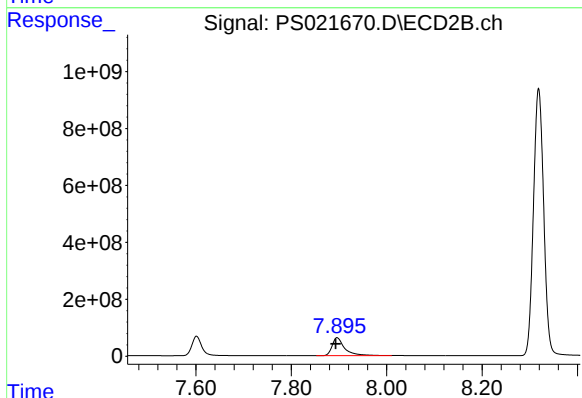
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 975276346
Conc: 457.12 ng/ml



#9 2,4-D

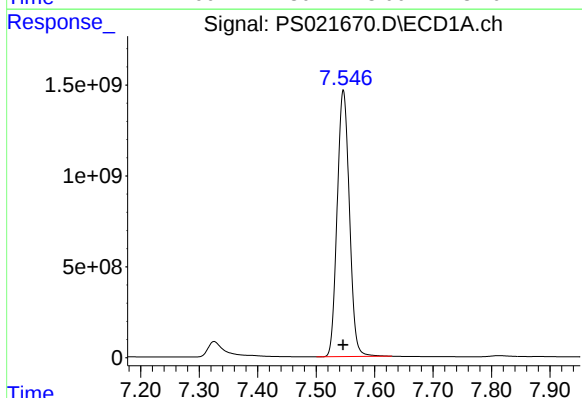
R.T.: 7.326 min
Delta R.T.: 0.005 min
Response: 1842645958
Conc: 474.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



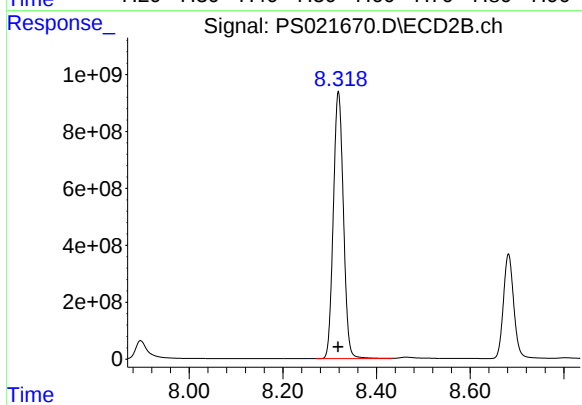
#9 2,4-D

R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 1165947252
Conc: 461.48 ng/ml



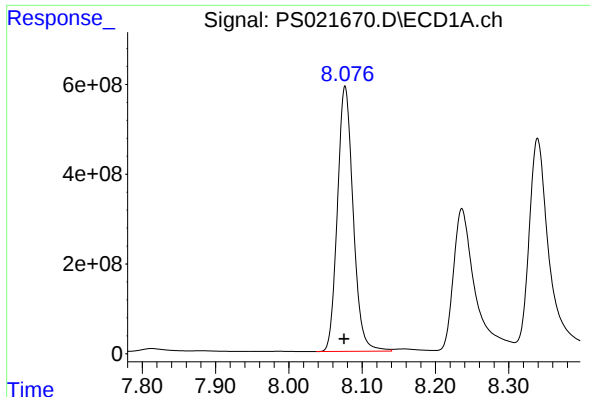
#10 Pentachlorophenol

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 21309031326
Conc: 511.57 ng/ml



#10 Pentachlorophenol

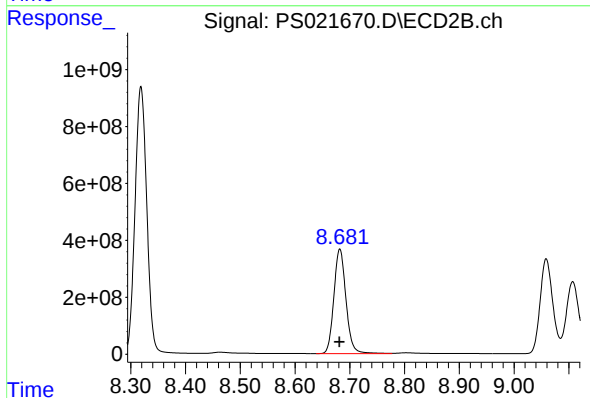
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 14025082074
Conc: 488.70 ng/ml



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

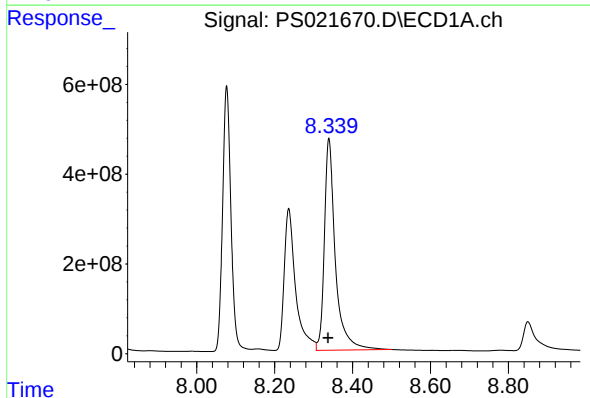
R.T.: 8.077 min
Delta R.T.: 0.002 min
Response: 8815714840
Conc: 478.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



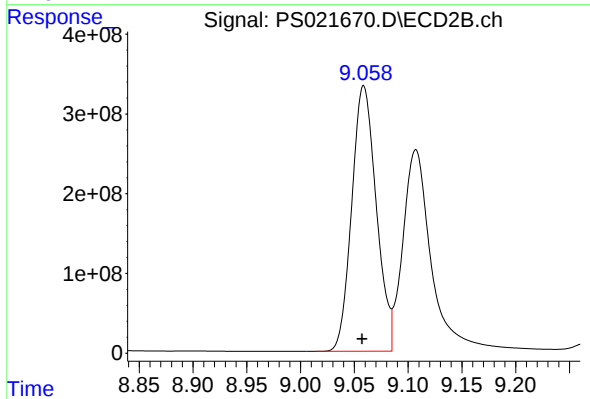
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 5652949192
Conc: 475.42 ng/ml



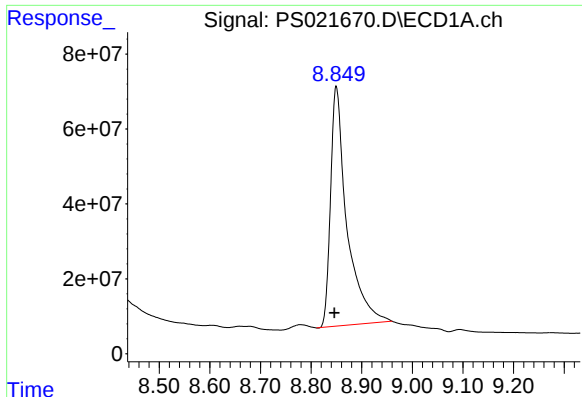
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 9241267710
Conc: 479.43 ng/ml



#12 2,4,5-T

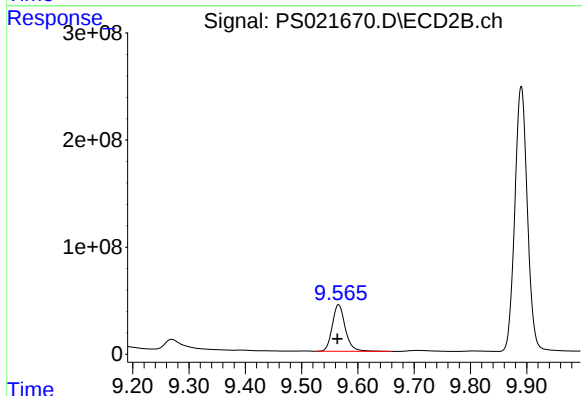
R.T.: 9.059 min
Delta R.T.: 0.001 min
Response: 5281670439
Conc: 472.84 ng/ml



#13 2,4-DB

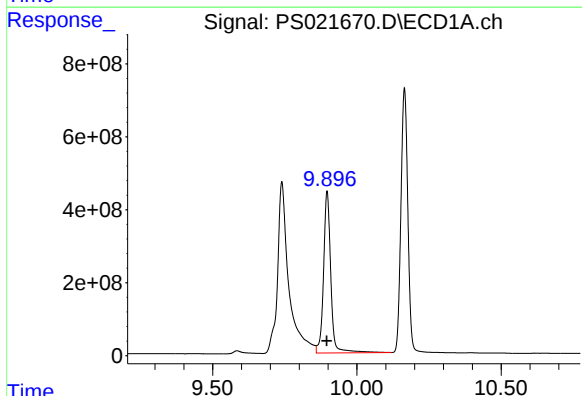
R.T.: 8.850 min
Delta R.T.: 0.004 min
Response: 1437828278
Conc: 454.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



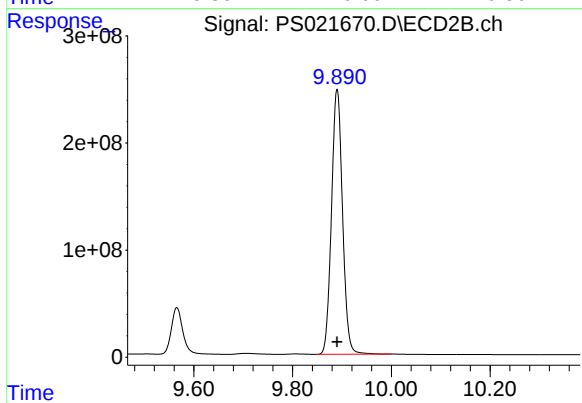
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.002 min
Response: 696787843
Conc: 465.07 ng/ml



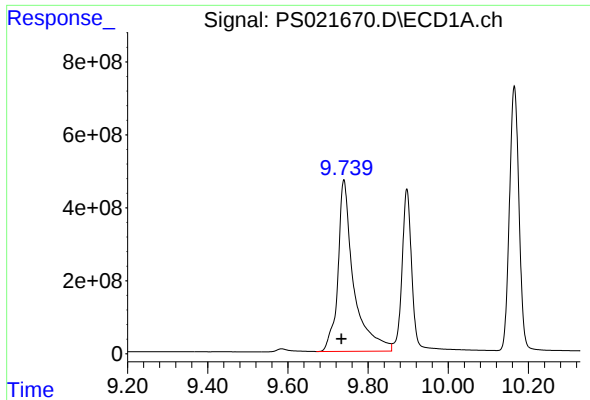
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 7706450665
Conc: 469.52 ng/ml



#14 DINOSEB

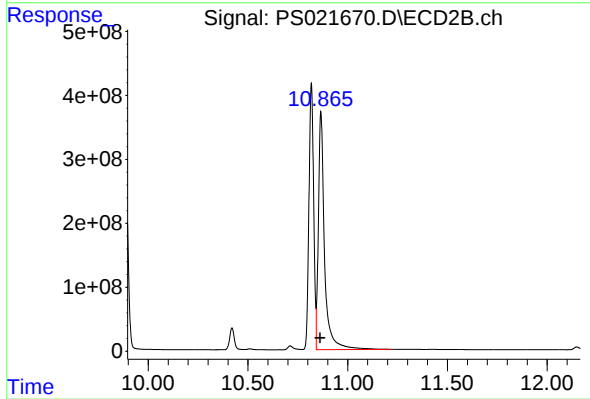
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 3841749334
Conc: 462.26 ng/ml



#15 Picloram

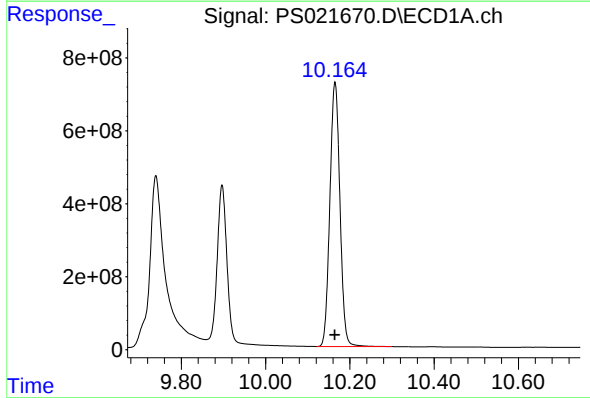
R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 12841774209
Conc: 452.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



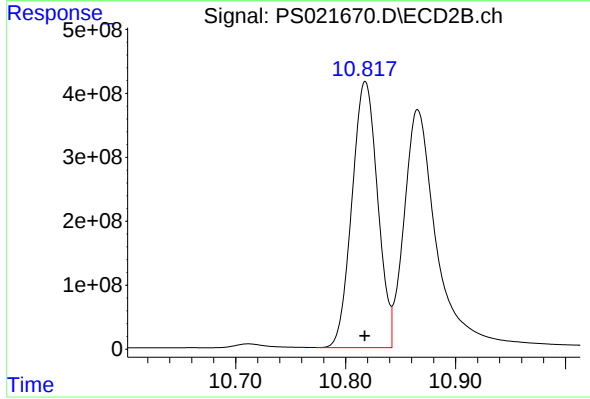
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.003 min
Response: 7995288021
Conc: 451.49 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 12006322022
Conc: 486.01 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 6749044007
Conc: 484.16 ng/ml