

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 16:33
 Operator : AR\AJ
 Sample : PB153135BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:01:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.486	6.858	853.9E6	320.5E6	561.407	571.186
Target Compounds							
1) T	Dalapon	2.552	2.579	789.3E6	418.8E6	488.141	485.167
2) T	3,5-DICHL...	5.838	6.023	1060.1E6	452.8E6	528.288	533.840
3) T	4-Nitroph...	6.318	6.462	544.0E6	174.9E6	516.778	527.053
5) T	DICAMBA	6.634	7.025	3532.3E6	1341.3E6	537.917	538.363
6) T	MCPD	6.793	7.119	235.7E6	93473623	50.453	52.831
7) T	MCPA	6.921	7.329	364.6E6	138.9E6	52.086	52.467
8) T	DICHLORPROP	7.246	7.647	996.3E6	331.3E6	531.586	535.320
9) T	2,4-D	7.448	7.935	1232.4E6	383.6E6	532.532	536.188
10) T	Pentachlo...	7.682	8.366	14951.0E6	5143.7E6	558.504	554.903
11) T	2,4,5-TP ...	8.219	8.725	6468.9E6	1952.8E6	553.792	548.520
12) T	2,4,5-T	8.480	9.099	6396.6E6	1749.9E6	553.475	545.000
13) T	2,4-DB	8.997	9.605	1278.2E6	209.1E6	544.831	544.425
14) T	DINOSEB	10.071	9.934	4687.9E6	1318.1E6	574.229	557.194
15) T	Picloram	9.892	10.900	8972.8E6	2102.2E6	523.244	493.618
16) T	DCPA	10.341	10.863	7595.0E6	2094.7E6	582.205	560.583

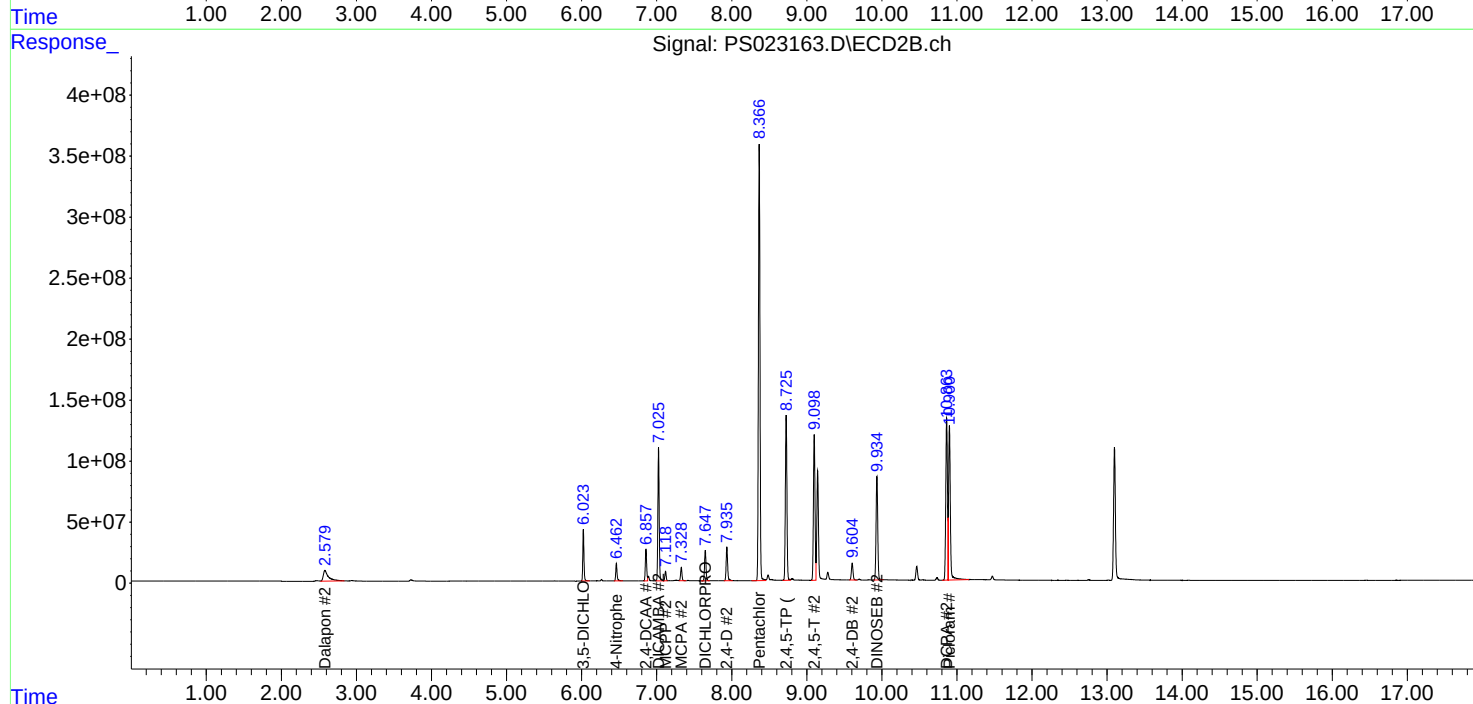
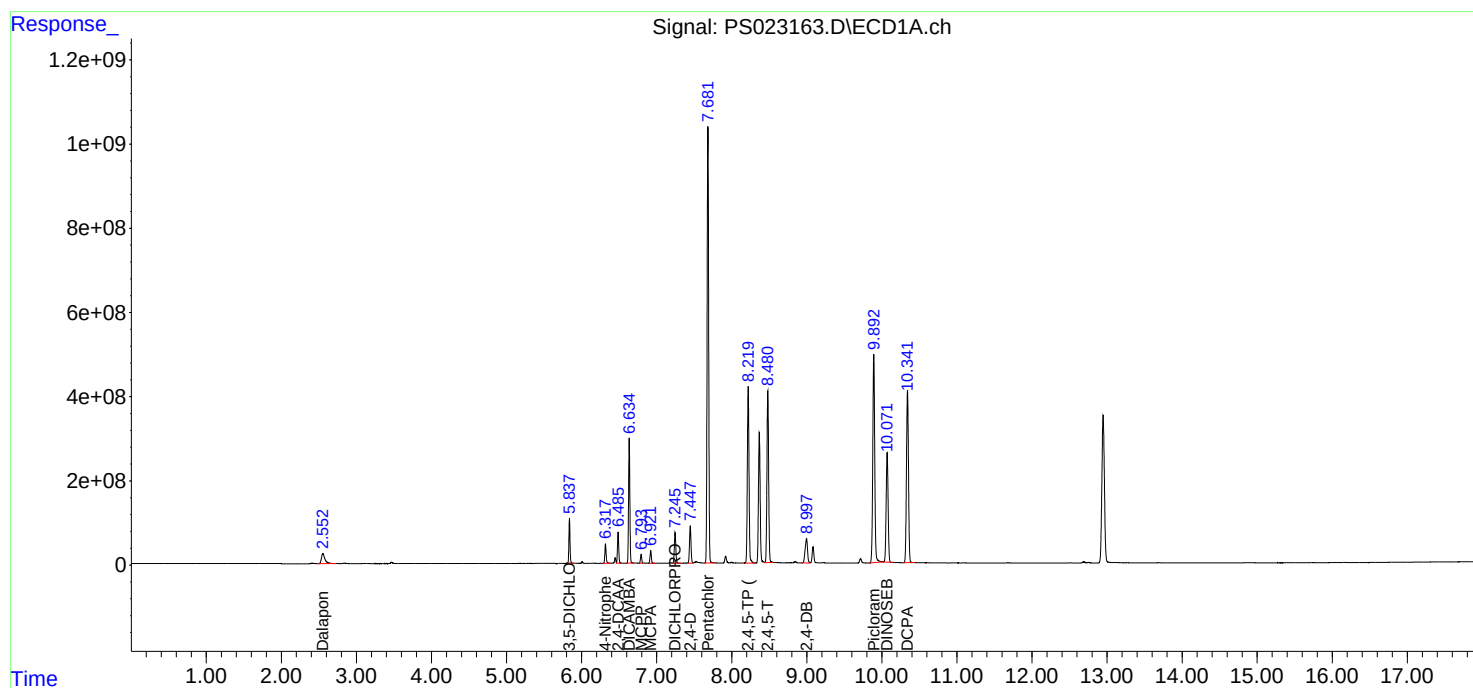
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

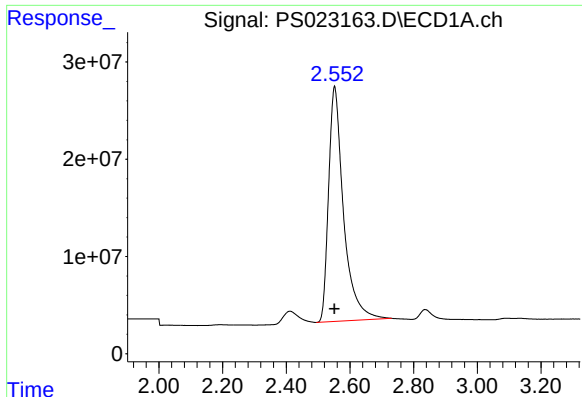
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Quant Time: Jun 01 02:01:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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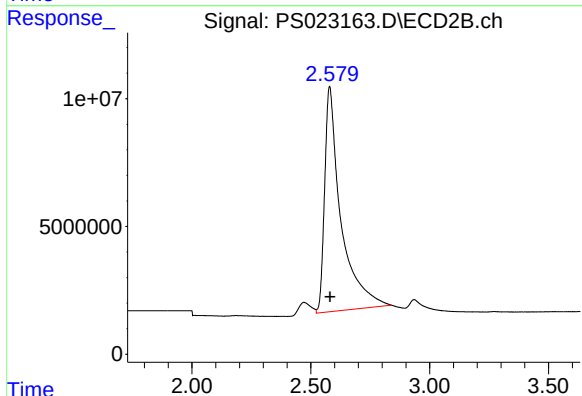




#1 Dalapon

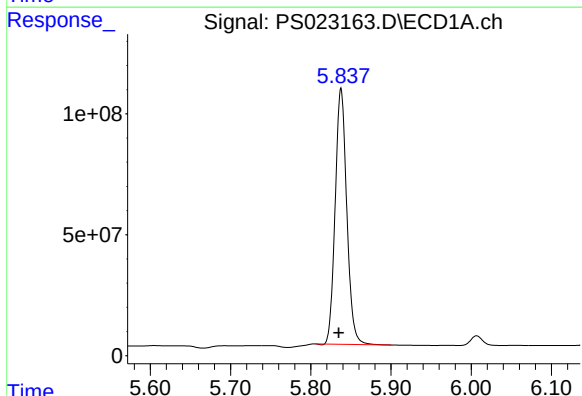
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 789281136
Conc: 488.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



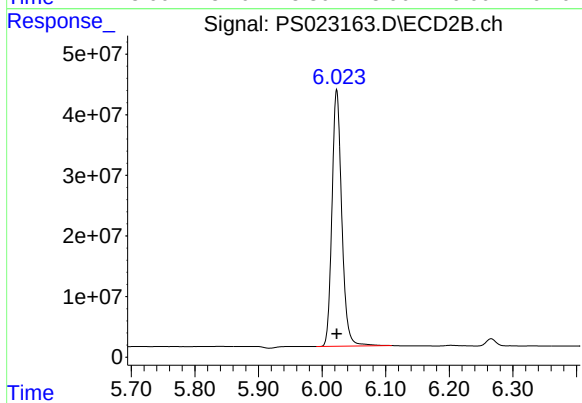
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 418777707
Conc: 485.17 ng/ml



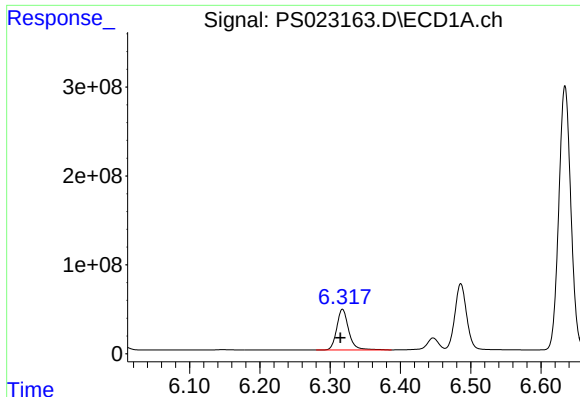
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.838 min
Delta R.T.: 0.003 min
Response: 1060133856
Conc: 528.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

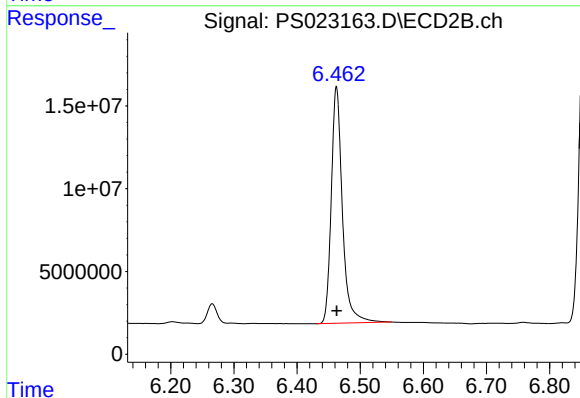
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 452809049
Conc: 533.84 ng/ml



#3 4-Nitrophenol

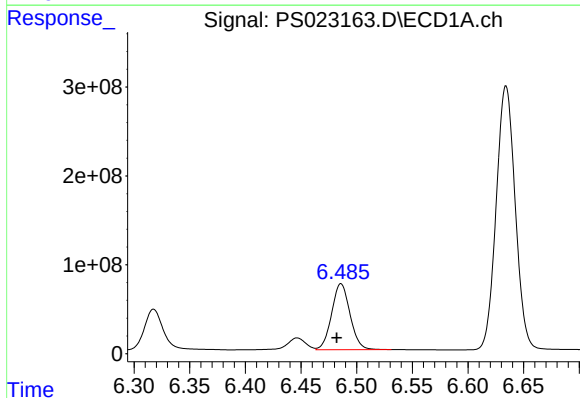
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 544049120
Conc: 516.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



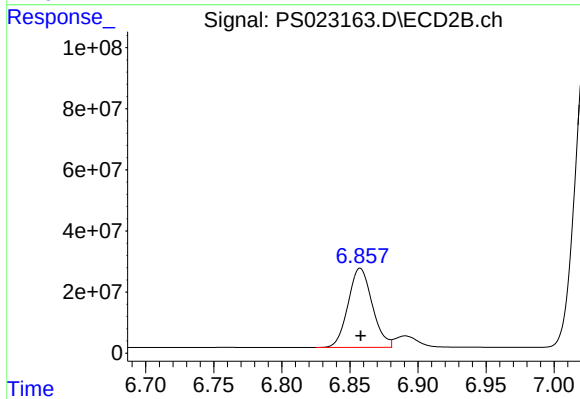
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 174896505
Conc: 527.05 ng/ml



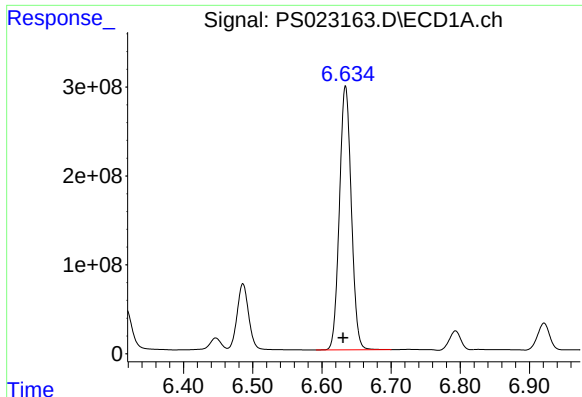
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 853897228
Conc: 561.41 ng/ml



#4 2,4-DCAA

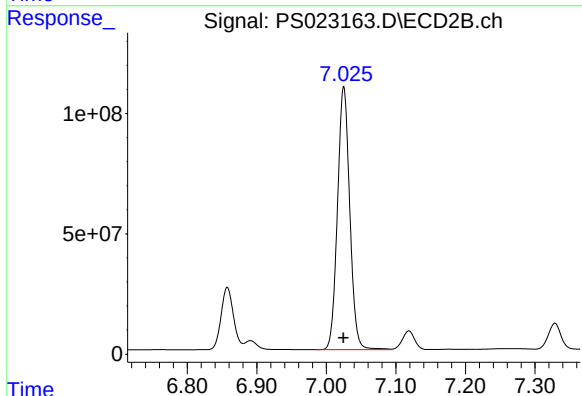
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 320501220
Conc: 571.19 ng/ml



#5 DICAMBA

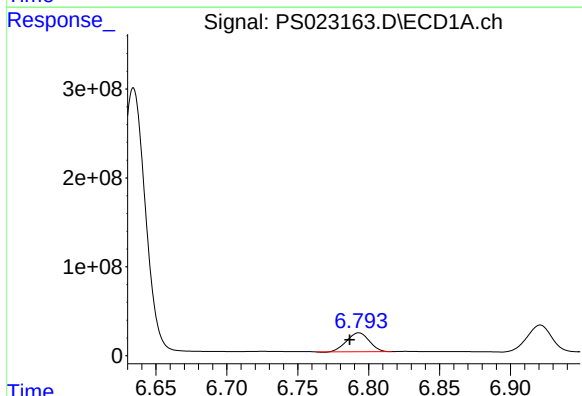
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: 3532287125
Conc: 537.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



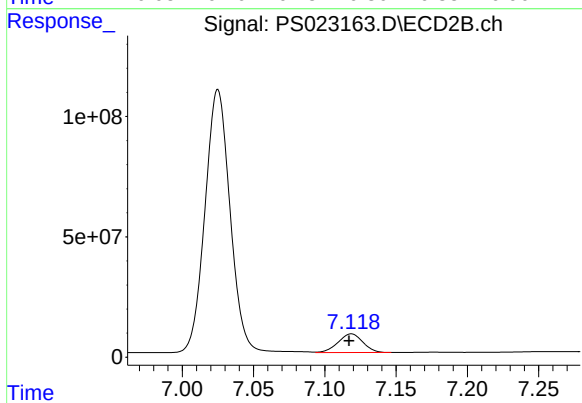
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1341268542
Conc: 538.36 ng/ml



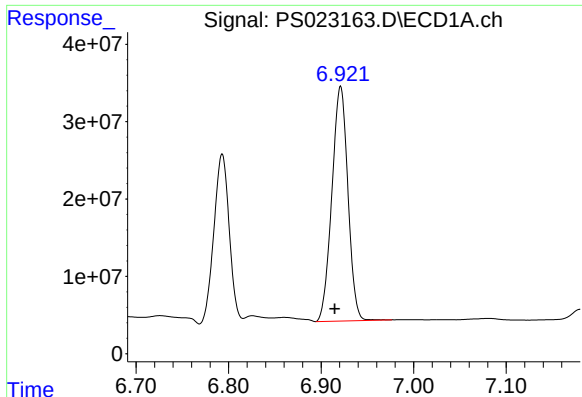
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 235749594
Conc: 50.45 ug/ml



#6 MCP

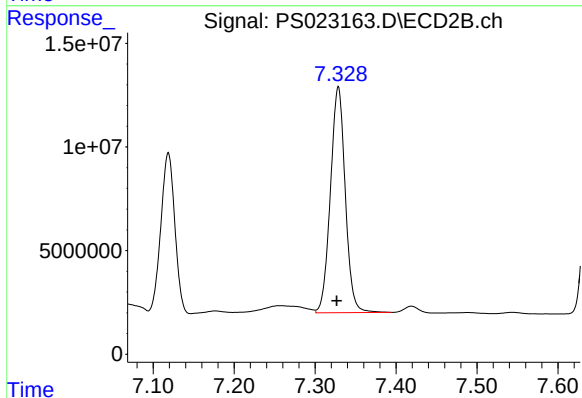
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 93473623
Conc: 52.83 ug/ml



#7 MCPA

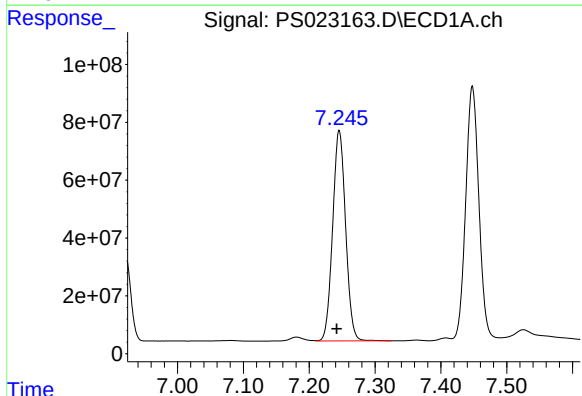
R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: 364646422
Conc: 52.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



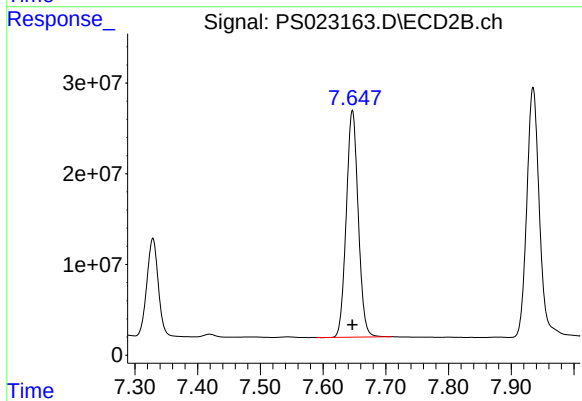
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 138924393
Conc: 52.47 ug/ml



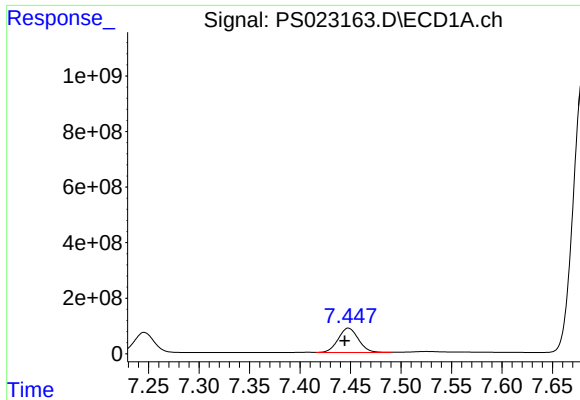
#8 DICHLORPROP

R.T.: 7.246 min
Delta R.T.: 0.004 min
Response: 996254639
Conc: 531.59 ng/ml



#8 DICHLORPROP

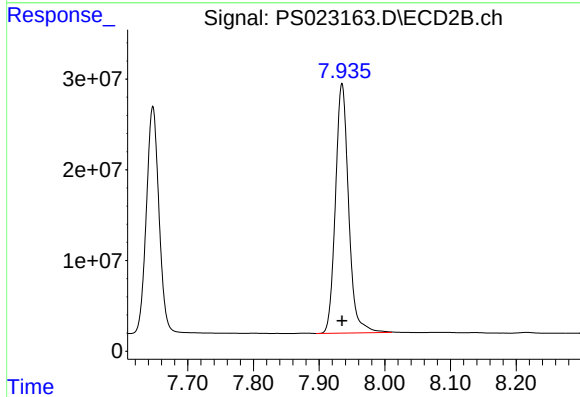
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 331287453
Conc: 535.32 ng/ml



#9 2,4-D

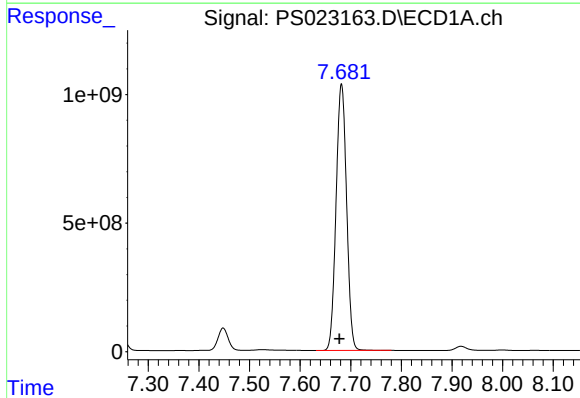
R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 1232431168
Conc: 532.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



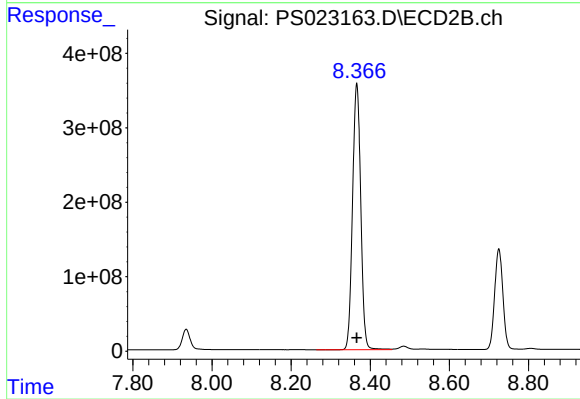
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 383599819
Conc: 536.19 ng/ml



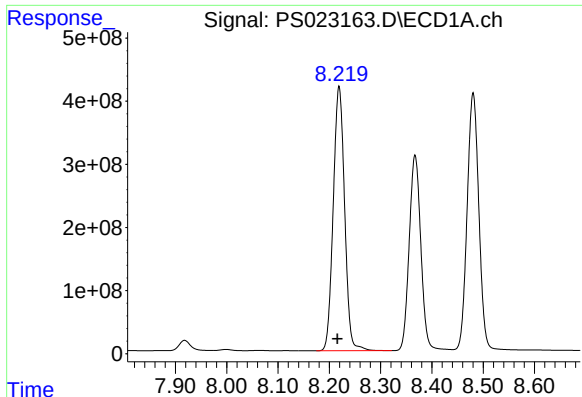
#10 Pentachlorophenol

R.T.: 7.682 min
Delta R.T.: 0.004 min
Response: 14951004888
Conc: 558.50 ng/ml



#10 Pentachlorophenol

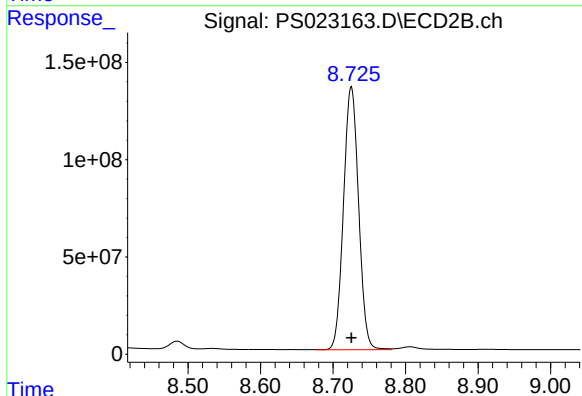
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 5143740896
Conc: 554.90 ng/ml



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

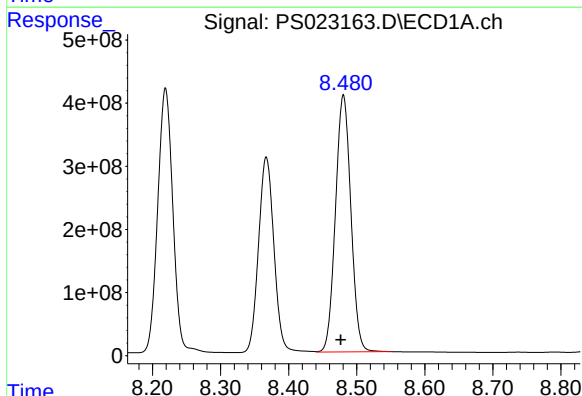
R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 6468886271
Conc: 553.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



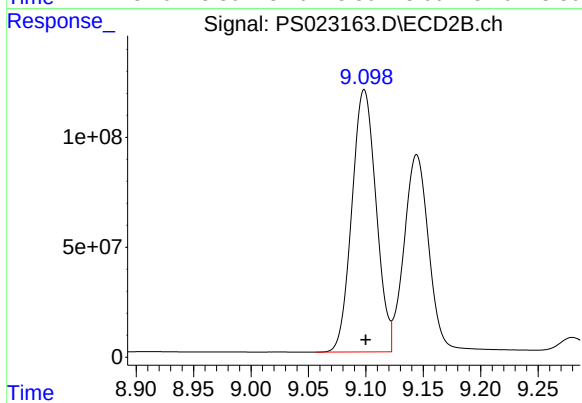
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1952806698
Conc: 548.52 ng/ml



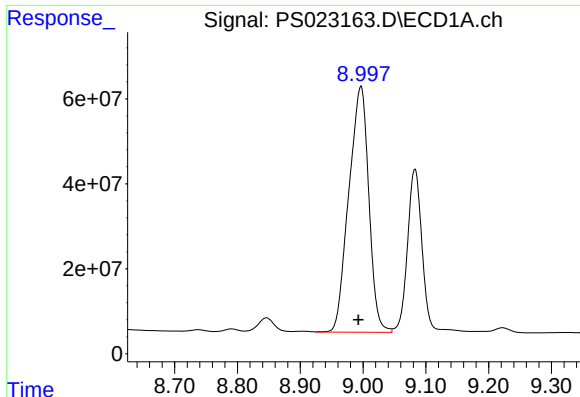
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.004 min
Response: 6396617982
Conc: 553.48 ng/ml



#12 2,4,5-T

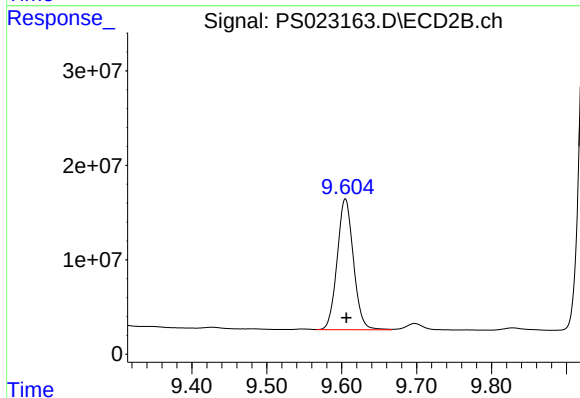
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 1749902604
Conc: 545.00 ng/ml



#13 2,4-DB

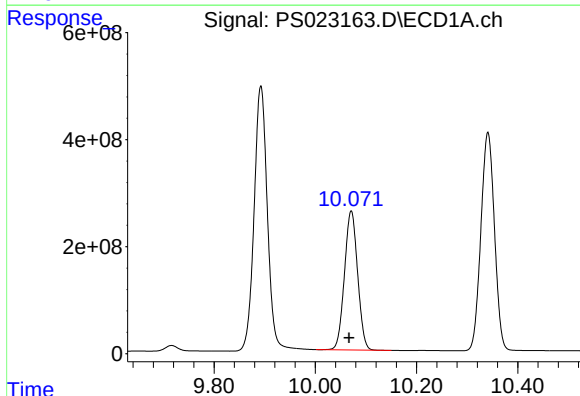
R.T.: 8.997 min
Delta R.T.: 0.004 min
Response: 1278183815
Conc: 544.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



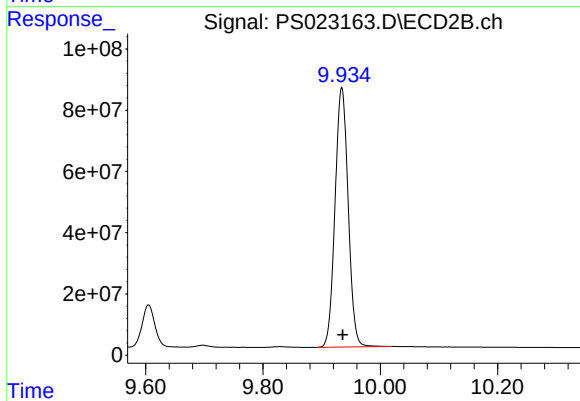
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 209053529
Conc: 544.42 ng/ml



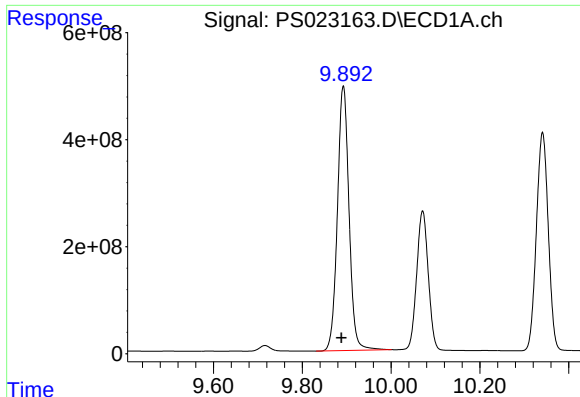
#14 DINOSEB

R.T.: 10.071 min
Delta R.T.: 0.004 min
Response: 4687914413
Conc: 574.23 ng/ml



#14 DINOSEB

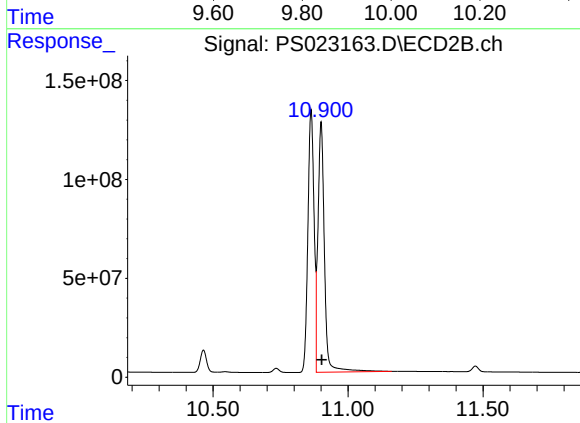
R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 1318079334
Conc: 557.19 ng/ml



#15 Picloram

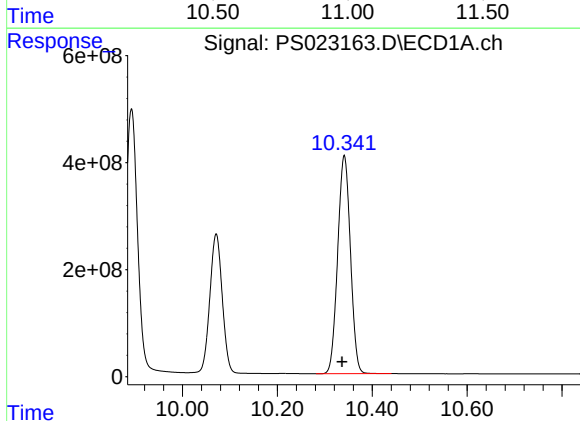
R.T.: 9.892 min
Delta R.T.: 0.005 min
Response: 8972799260
Conc: 523.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



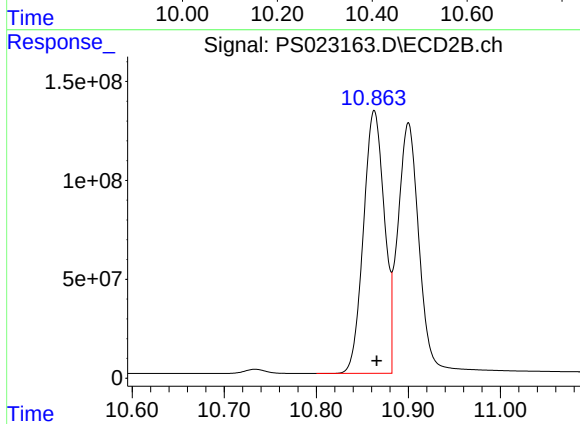
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2102240685
Conc: 493.62 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.005 min
Response: 7595004513
Conc: 582.21 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.003 min
Response: 2094709336
Conc: 560.58 ng/ml