

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 19:48
 Operator : AR\AJ
 Sample : PB154261BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154261BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:42:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	1869.0E6	649.0E6	942.704	954.279
Target Compounds							
1) T	Dalapon	2.490	2.558	1868.0E6	969.2E6	872.127	875.200
2) T	3,5-DICHL...	5.745	5.987	2672.9E6	962.8E6	865.518	899.138
3) T	4-Nitroph...	6.209	6.419	1090.1E6	374.5E6	876.885	884.249
5) T	DICAMBA	6.515	6.973	8210.3E6	2817.8E6	906.259	923.333
8) T	DICHLORPROP	7.105	7.590	2079.5E6	681.4E6	890.093	902.005
9) T	2,4-D	7.302	7.876	2290.9E6	778.4E6	887.985	913.172
10) T	Pentachlo...	7.533	8.303	28738.6E6	10032.6E6	893.744	907.017
11) T	2,4,5-TP ...	8.055	8.662	11655.0E6	3837.8E6	901.270	923.645
12) T	2,4,5-T	8.310	9.033	10746.7E6	3666.4E6	912.542	931.335
13) T	2,4-DB	8.816	9.537	1414.6E6	478.9E6	933.301	965.665
14) T	DINOSEB	9.873	9.866	7550.4E6	2570.7E6	913.766	929.909
15) T	Picloram	9.696	10.824	14678.2E6	5857.4E6	957.731	965.737
16) T	DCPA	10.138	10.791	13212.3E6	4390.4E6	905.317	923.412

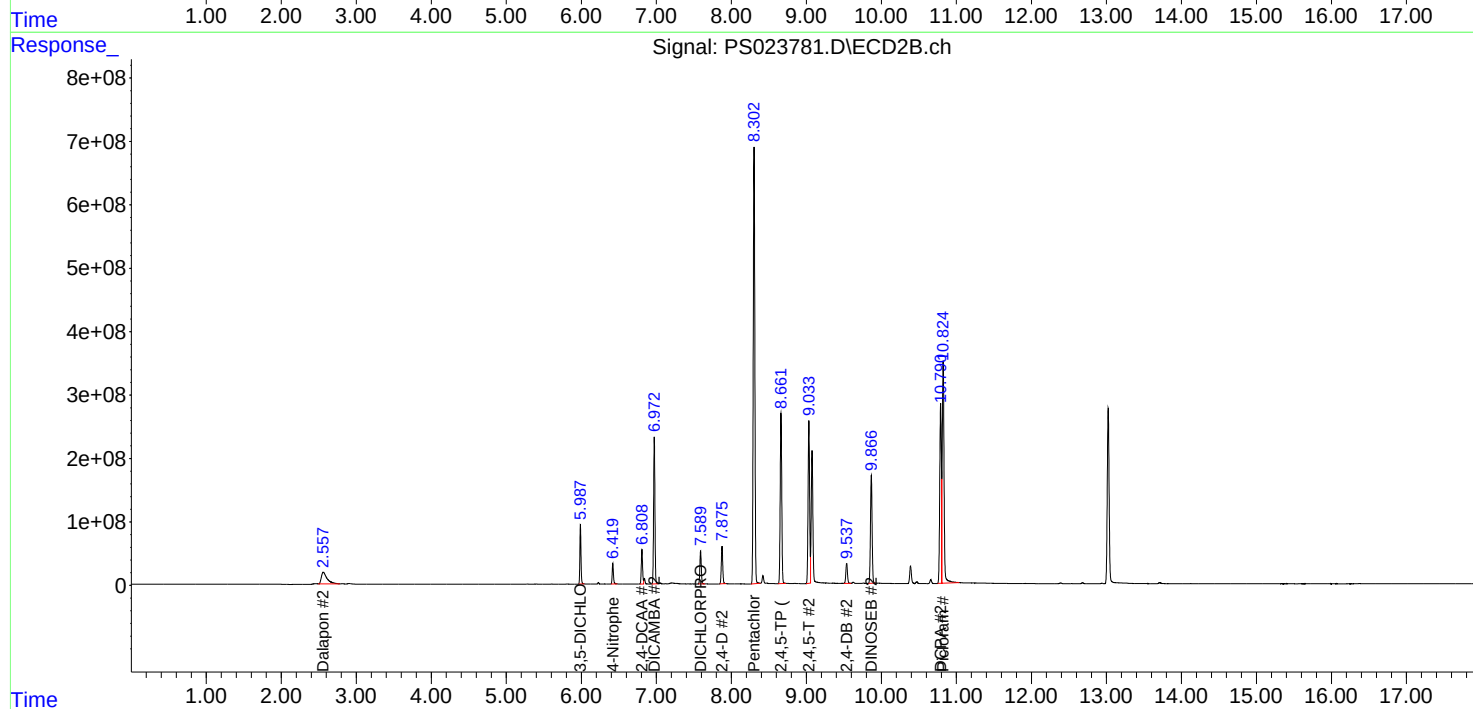
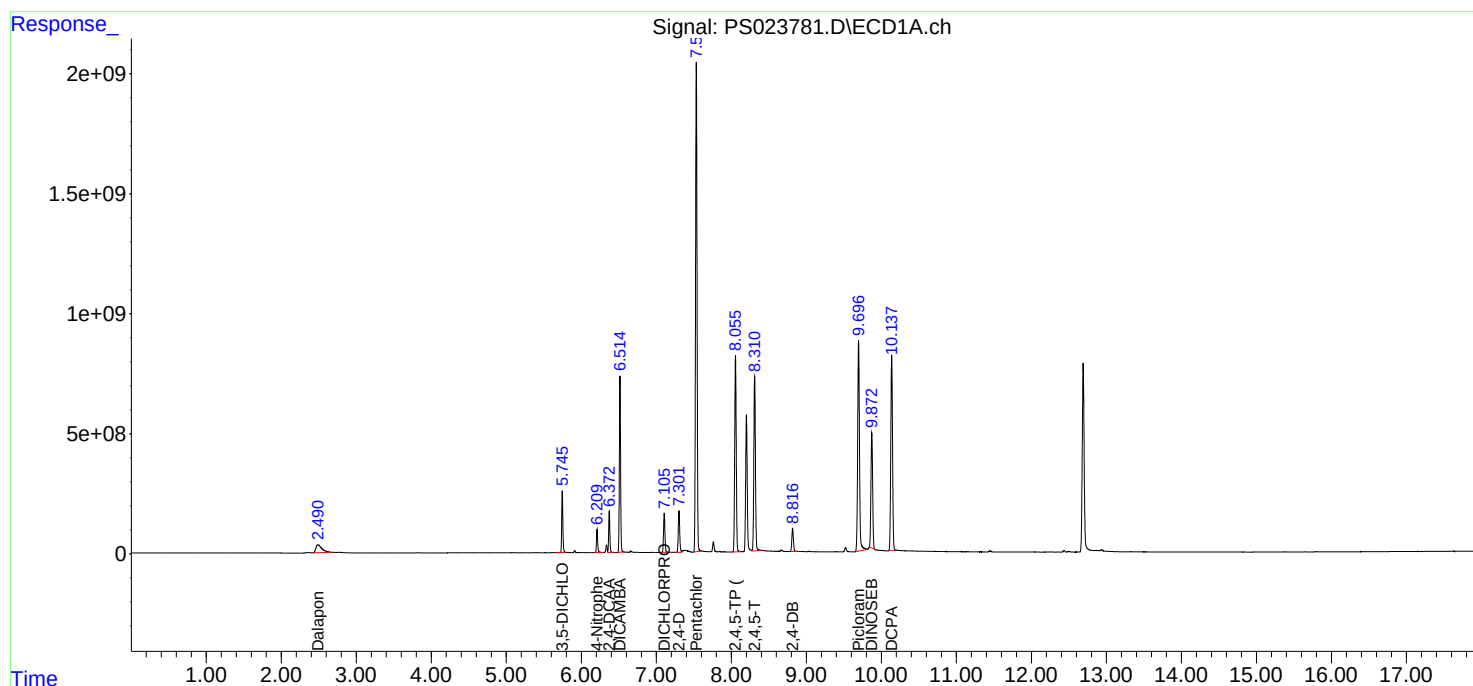
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

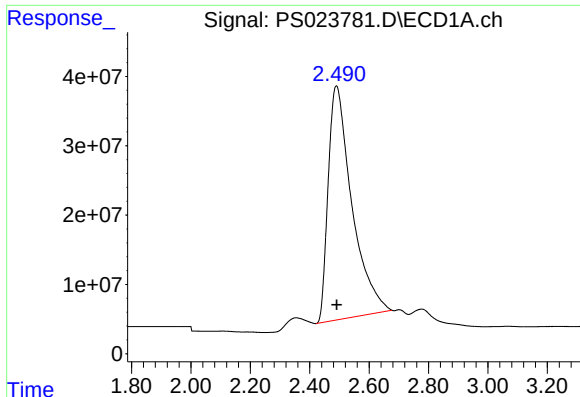
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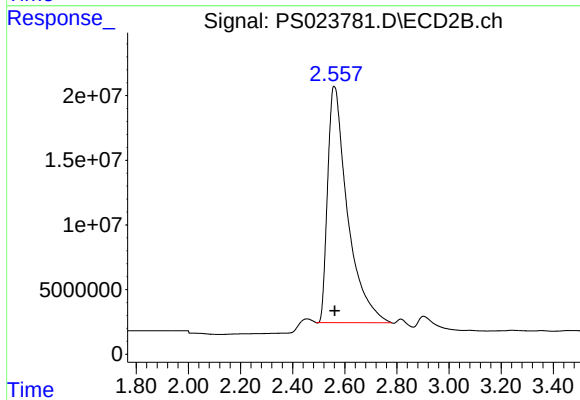




#1 Dalapon

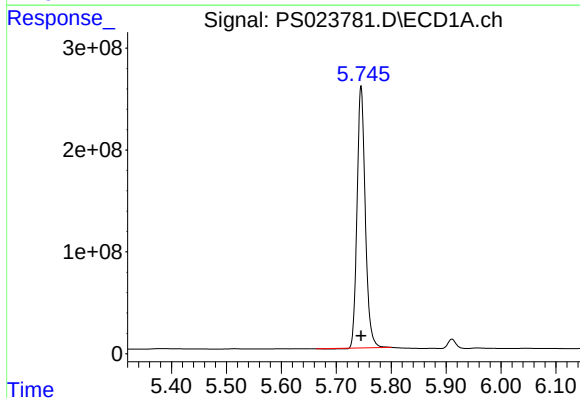
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 1868006089
Conc: 872.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154261BS



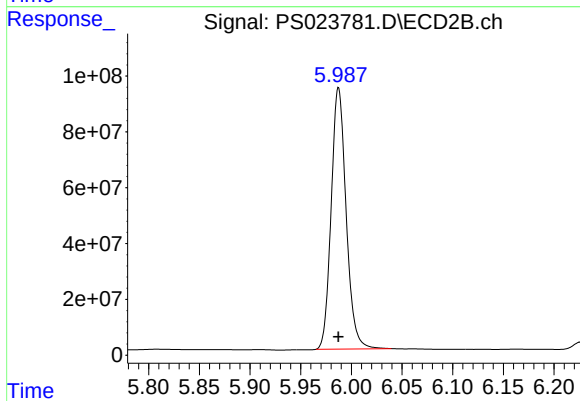
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.004 min
Response: 969245960
Conc: 875.20 ng/ml



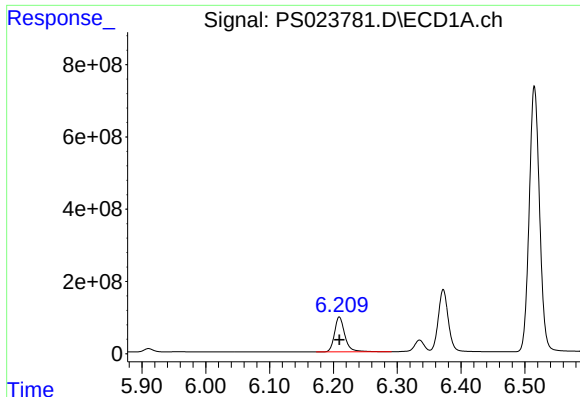
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2672854995
Conc: 865.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

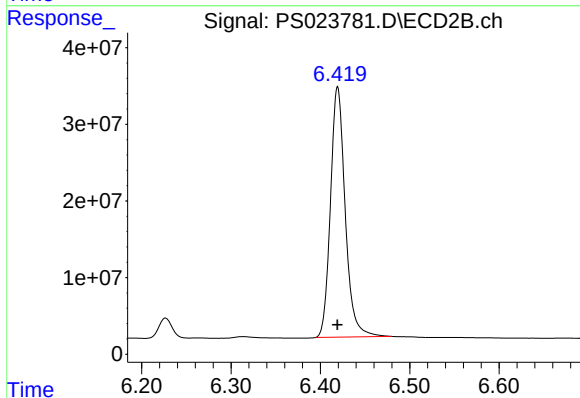
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 962814371
Conc: 899.14 ng/ml



#3 4-Nitrophenol

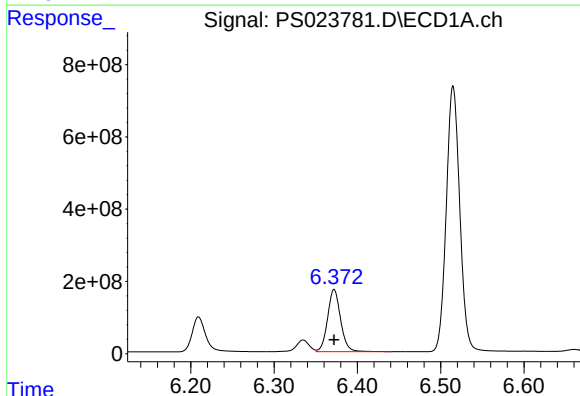
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1090141434
Conc: 876.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154261BS



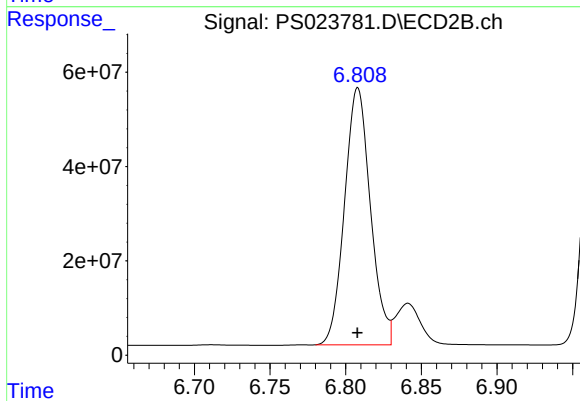
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 374491132
Conc: 884.25 ng/ml



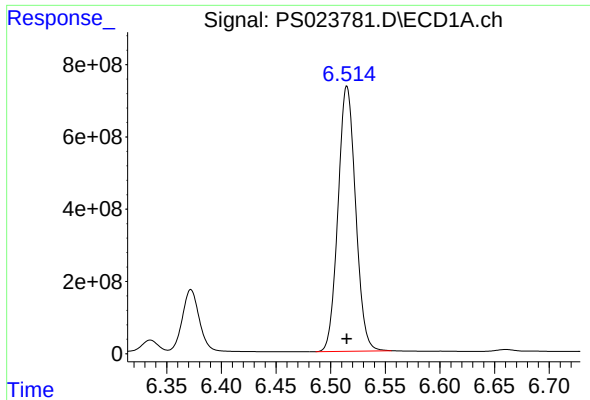
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1869039197
Conc: 942.70 ng/ml



#4 2,4-DCAA

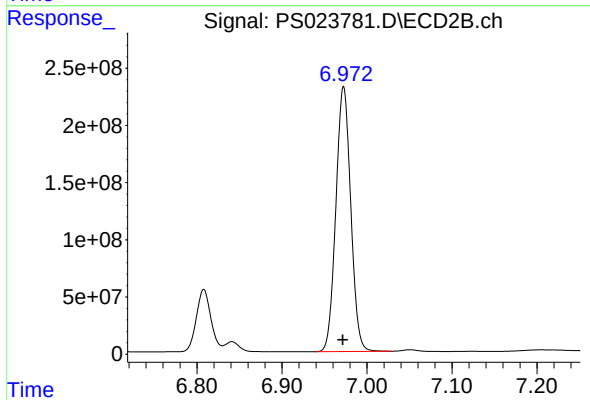
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 649003978
Conc: 954.28 ng/ml



#5 DICAMBA

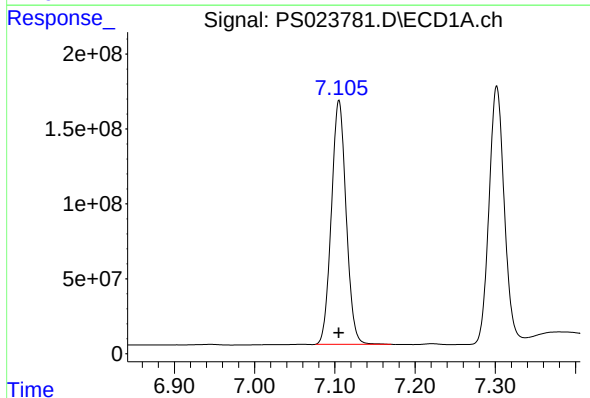
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 8210322944
Conc: 906.26 ng/ml

Instrument :
ECD_S
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PB154261BS



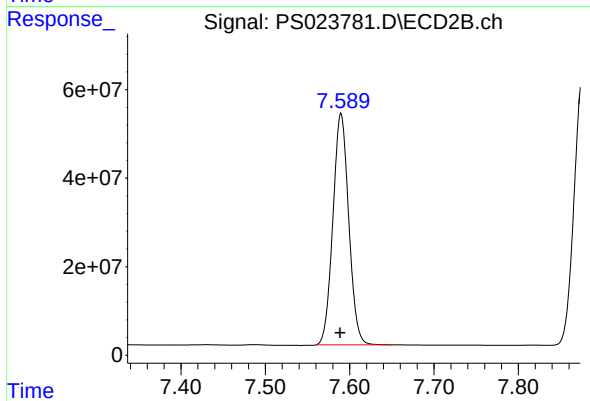
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: 0.001 min
Response: 2817838128
Conc: 923.33 ng/ml



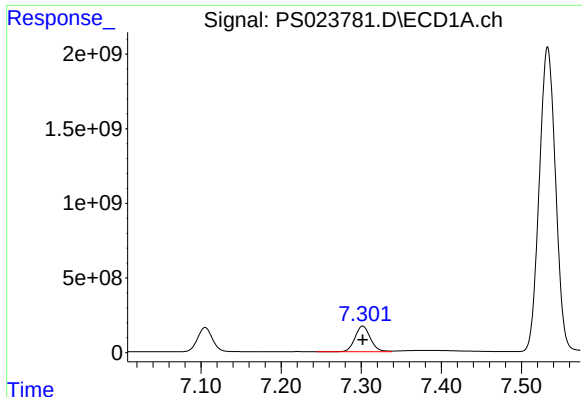
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2079484738
Conc: 890.09 ng/ml



#8 DICHLORPROP

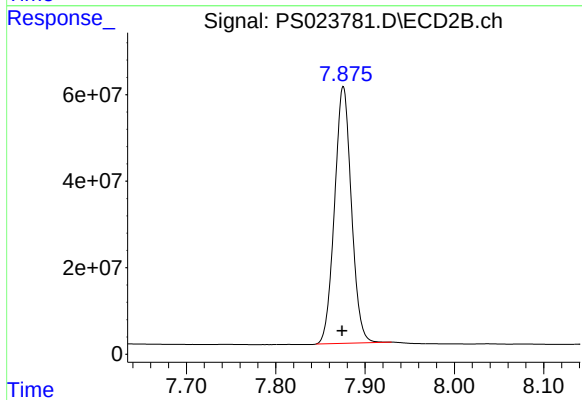
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 681424191
Conc: 902.00 ng/ml



#9 2,4-D

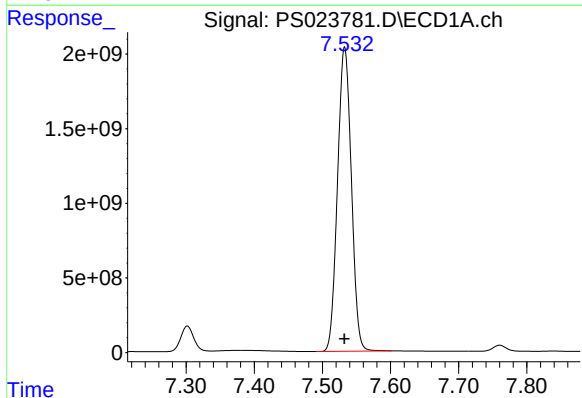
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 2290864572
Conc: 887.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154261BS



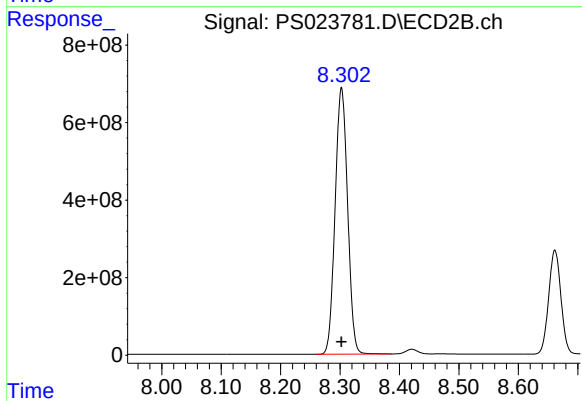
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 778352948
Conc: 913.17 ng/ml



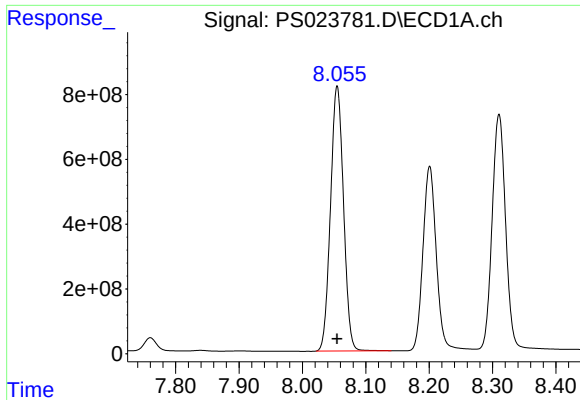
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 28738588294
Conc: 893.74 ng/ml



#10 Pentachlorophenol

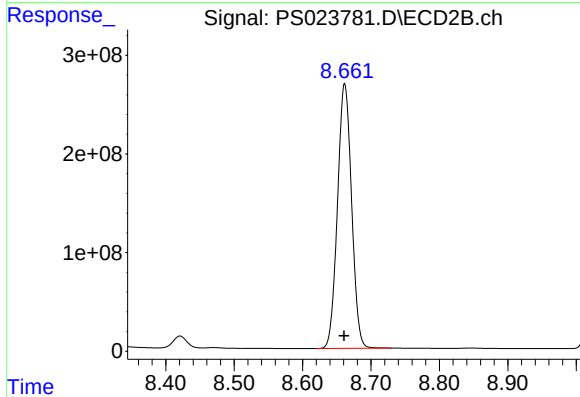
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 10032552455
Conc: 907.02 ng/ml



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

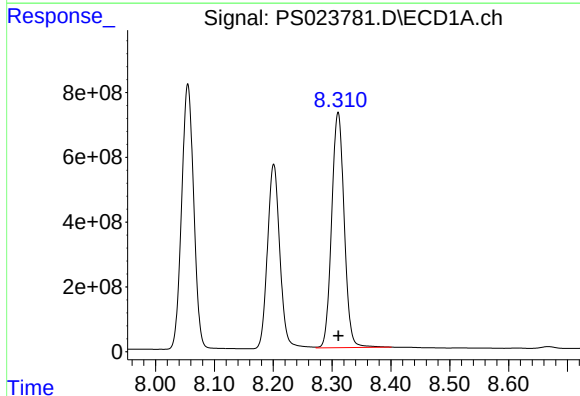
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 11655043947
Conc: 901.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154261BS



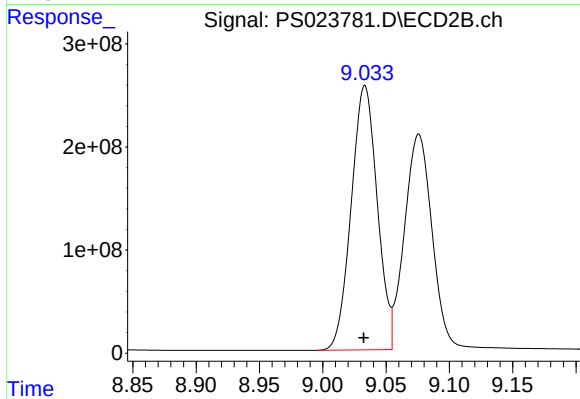
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 3837805514
Conc: 923.64 ng/ml



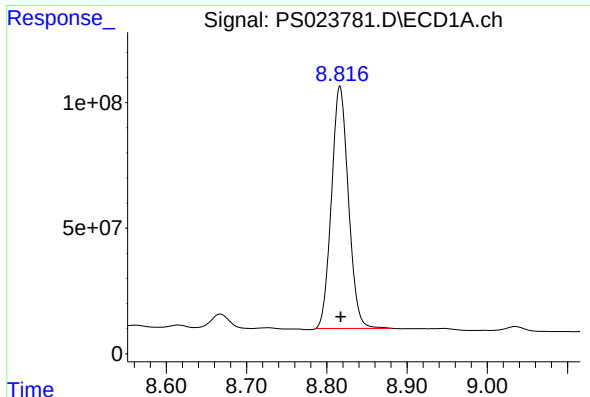
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 10746737551
Conc: 912.54 ng/ml



#12 2,4,5-T

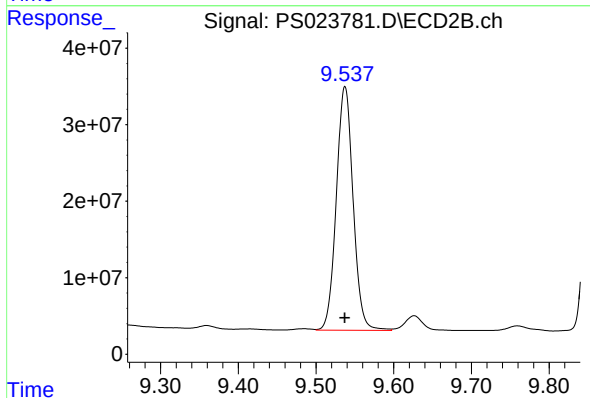
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 3666391623
Conc: 931.33 ng/ml



#13 2,4-DB

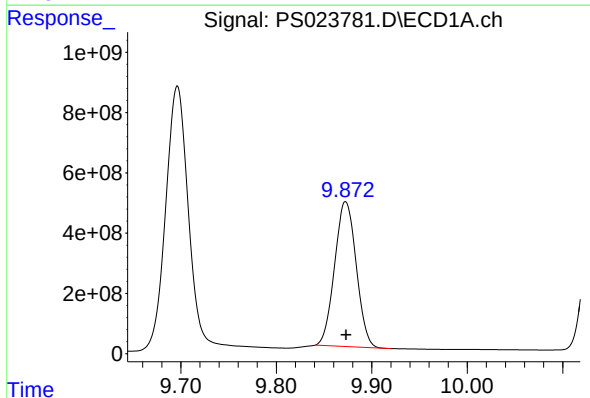
R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 1414559017
Conc: 933.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154261BS



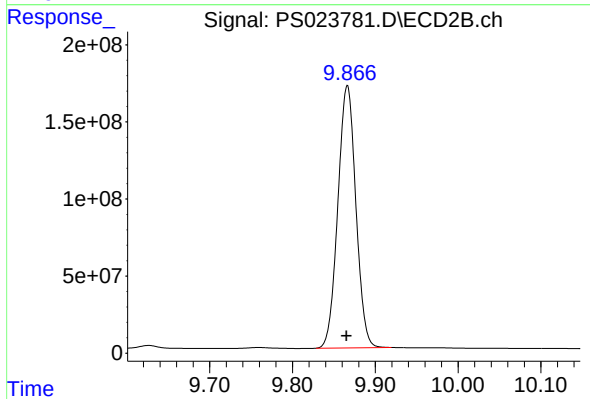
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 478852624
Conc: 965.66 ng/ml



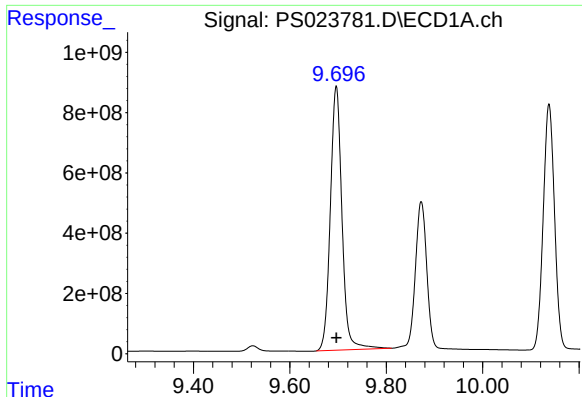
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 7550437730
Conc: 913.77 ng/ml



#14 DINOSEB

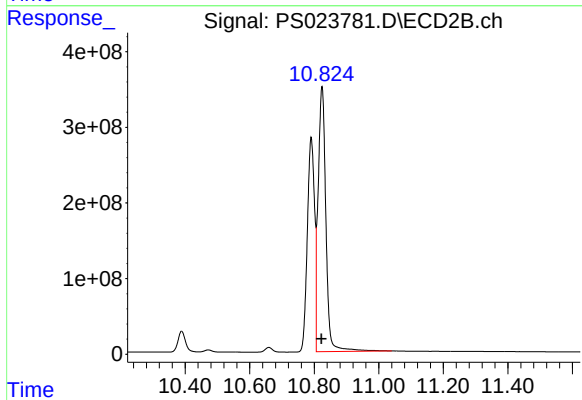
R.T.: 9.866 min
Delta R.T.: 0.001 min
Response: 2570724484
Conc: 929.91 ng/ml



#15 Picloram

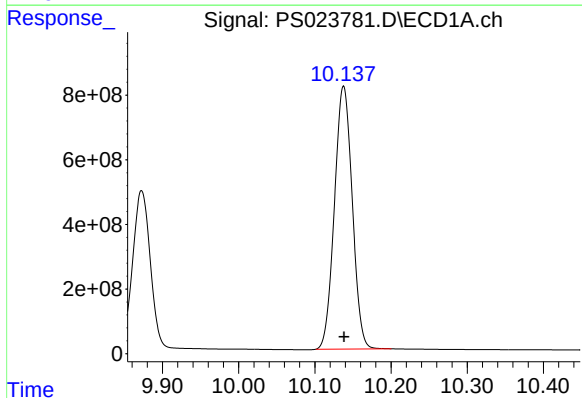
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 14678172746
Conc: 957.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
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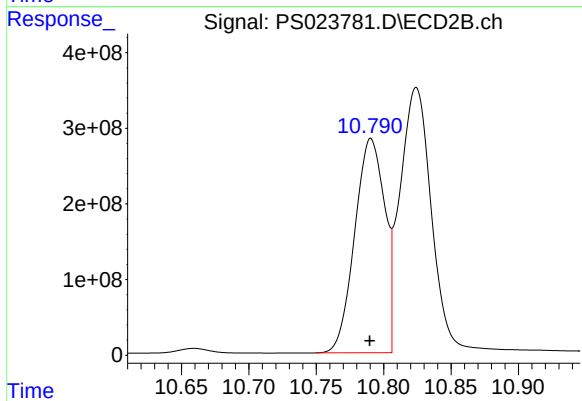
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.001 min
Response: 5857418916
Conc: 965.74 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 13212282519
Conc: 905.32 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 4390350130
Conc: 923.41 ng/ml