

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 20:36
 Operator : AR\AJ
 Sample : PB154285BS
 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: Jul 21 05:43:09 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	1810.5E6	637.0E6	913.168	936.614
Target Compounds							
1) T	Dalapon	2.489	2.559	1783.5E6	930.6E6	832.671	840.295
2) T	3,5-DICHL...	5.745	5.987	2599.2E6	941.4E6	841.655	879.135
3) T	4-Nitroph...	6.209	6.419	1059.2E6	363.8E6	852.034	859.074
5) T	DICAMBA	6.515	6.972	7941.0E6	2749.4E6	876.533	900.919
8) T	DICHLORPROP	7.105	7.589	2020.4E6	670.3E6	864.784	887.236
9) T	2,4-D	7.302	7.875	2239.0E6	761.3E6	867.862	893.130
10) T	Pentachlo...	7.532	8.303	27988.8E6	9839.4E6	870.426	889.556
11) T	2,4,5-TP ...	8.055	8.661	11379.9E6	3766.2E6	879.991	906.400
12) T	2,4,5-T	8.310	9.033	10460.1E6	3602.6E6	888.203	915.140
13) T	2,4-DB	8.817	9.537	1385.2E6	465.8E6	913.950	939.336
14) T	DINOSEB	9.874	9.865	7348.8E6	2502.0E6	889.365	905.049
15) T	Picloram	9.697	10.823	14551.0E6	5831.8E6	949.431	961.515
16) T	DCPA	10.138	10.790	12847.5E6	4293.6E6	880.320	903.072

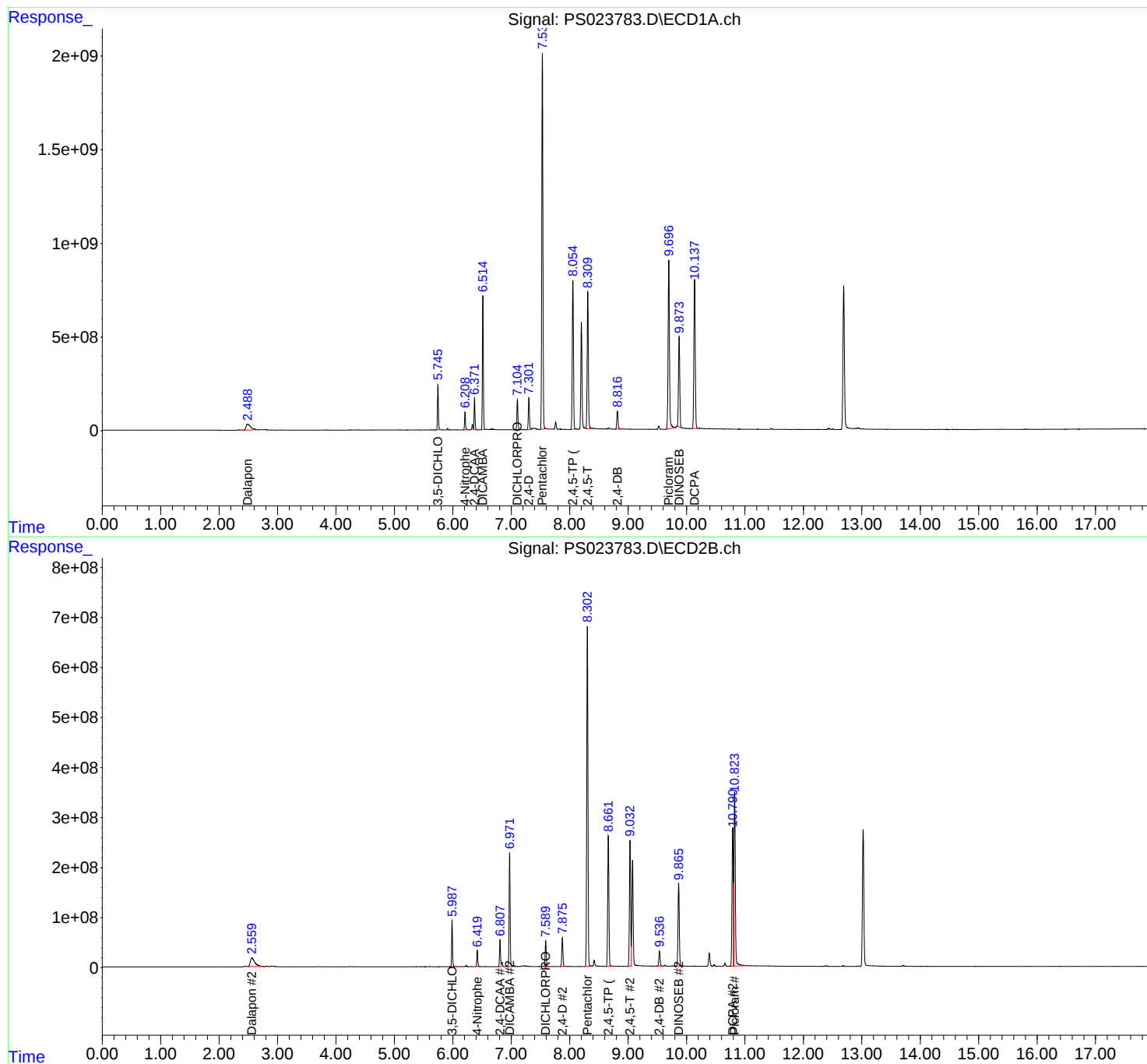
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

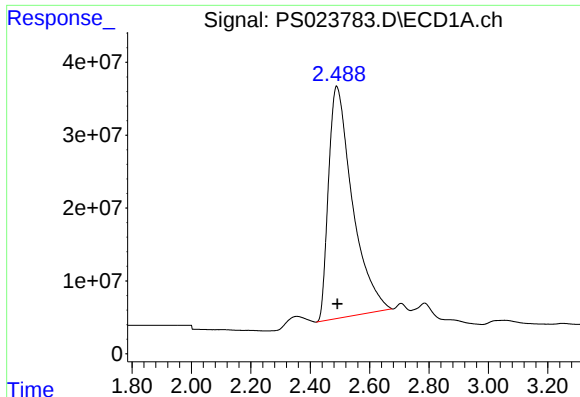
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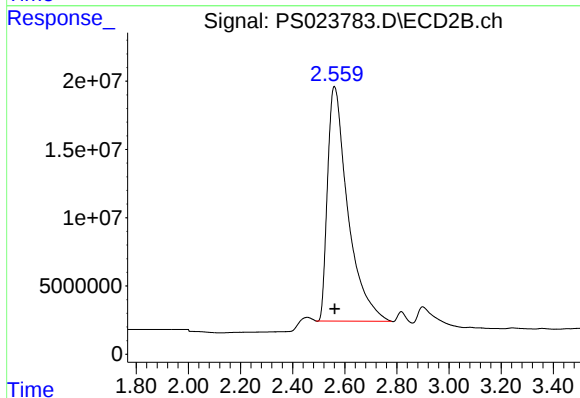




#1 Dalapon

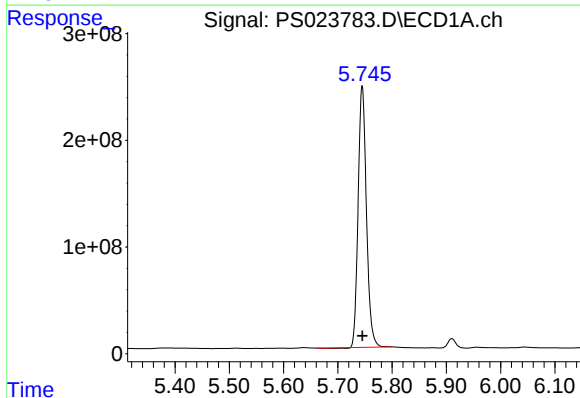
R.T.: 2.489 min
Delta R.T.: -0.002 min
Response: 1783495207
Conc: 832.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



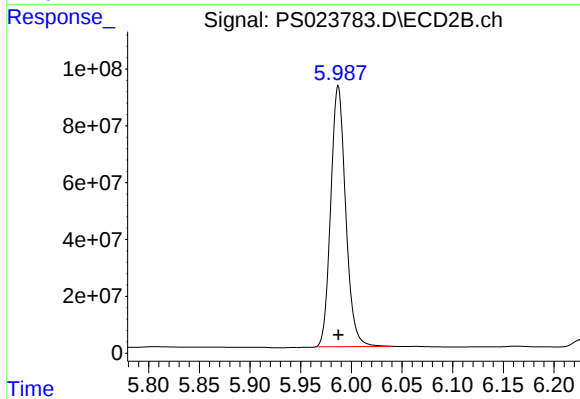
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.003 min
Response: 930590441
Conc: 840.29 ng/ml



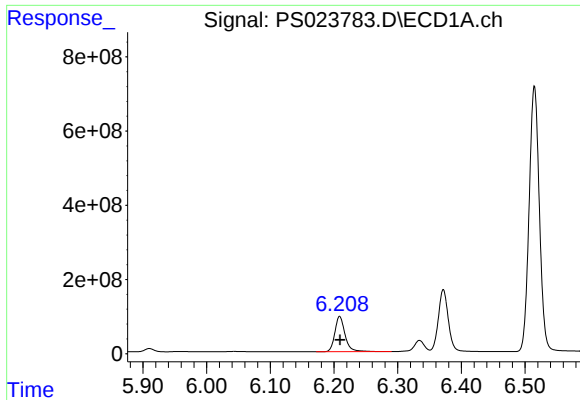
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2599163523
Conc: 841.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

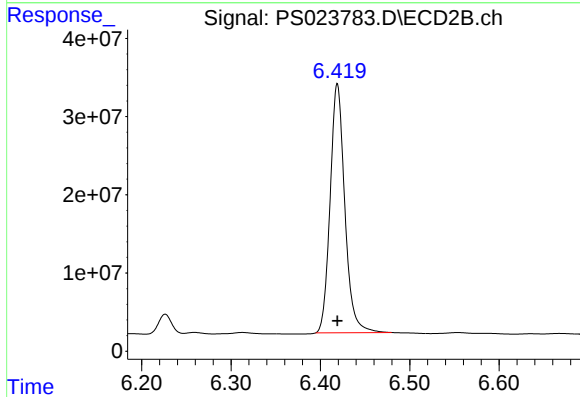
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 941394548
Conc: 879.13 ng/ml



#3 4-Nitrophenol

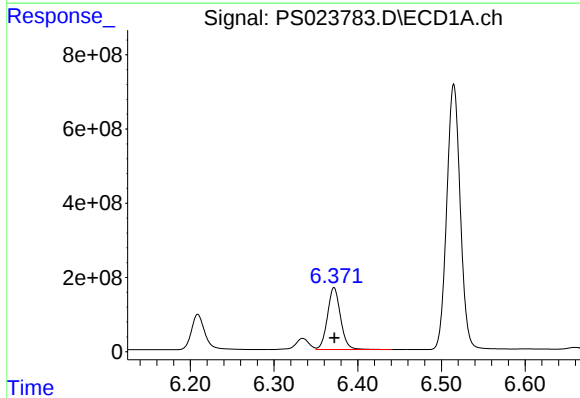
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1059246574
Conc: 852.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



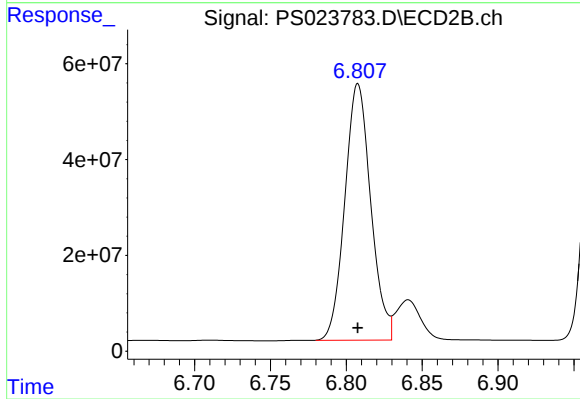
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 363829300
Conc: 859.07 ng/ml



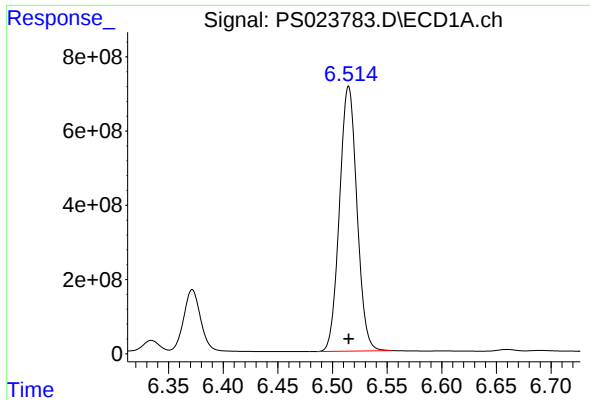
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1810480380
Conc: 913.17 ng/ml



#4 2,4-DCAA

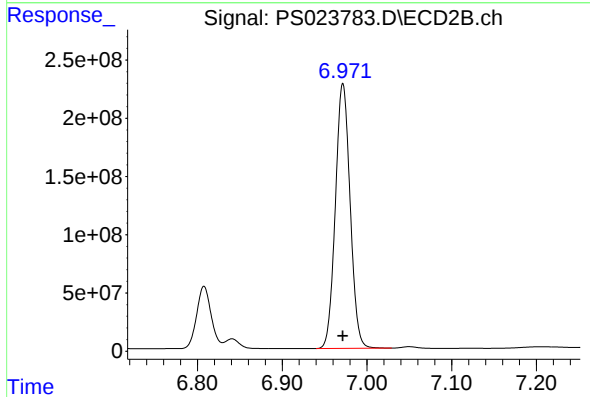
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 636989477
Conc: 936.61 ng/ml



#5 DICAMBA

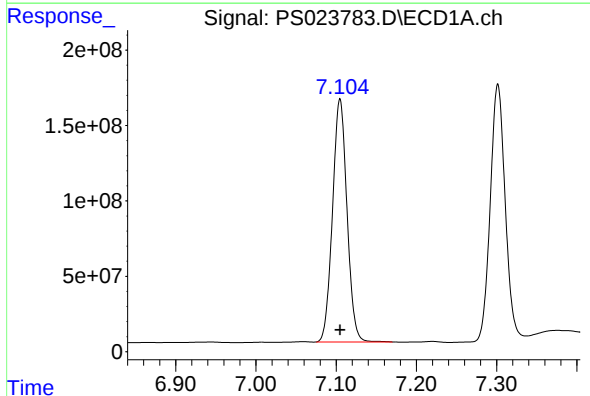
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 7941020802
Conc: 876.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



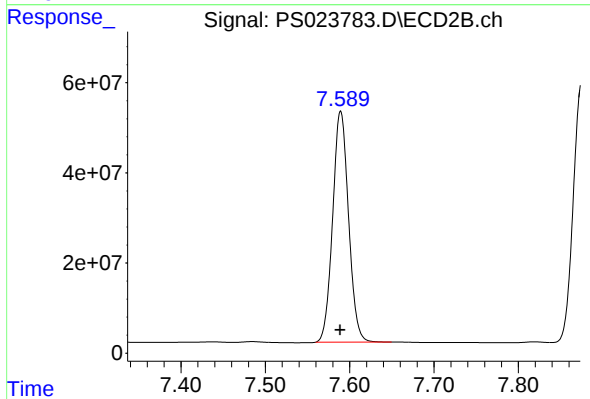
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2749432656
Conc: 900.92 ng/ml



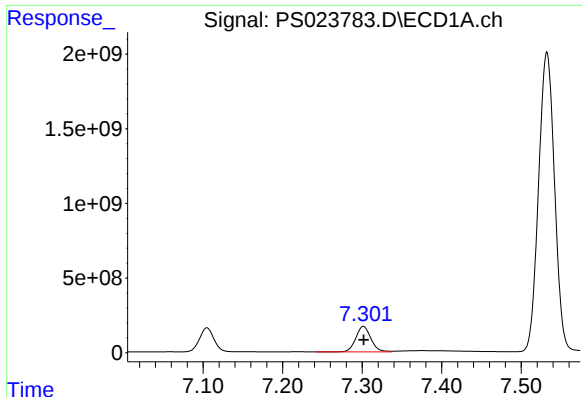
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2020356404
Conc: 864.78 ng/ml



#8 DICHLORPROP

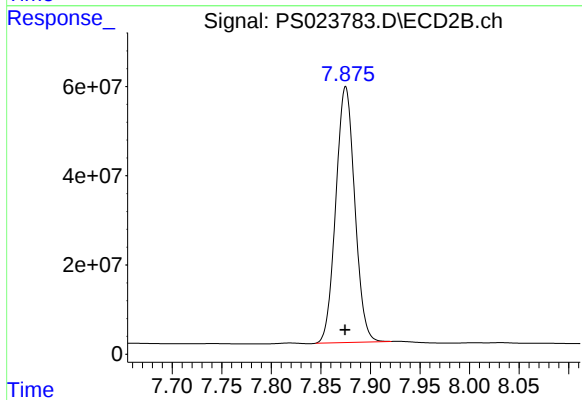
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 670266690
Conc: 887.24 ng/ml



#9 2,4-D

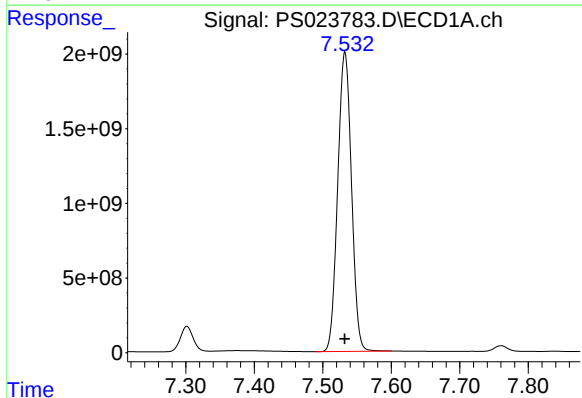
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 2238951802
Conc: 867.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



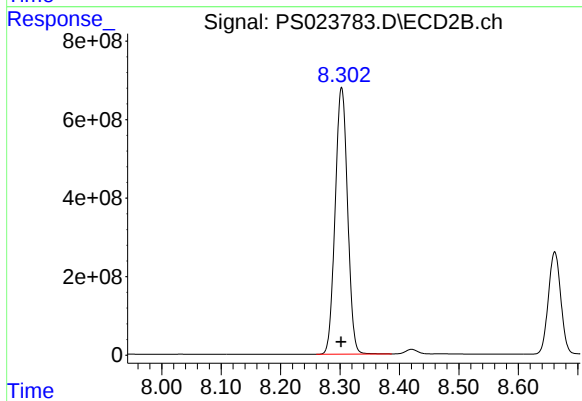
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 761269918
Conc: 893.13 ng/ml



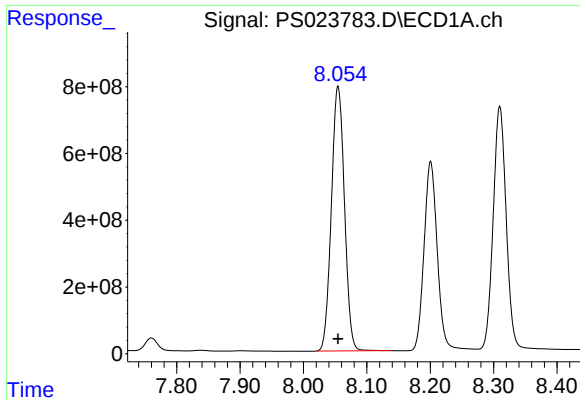
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 27988784571
Conc: 870.43 ng/ml



#10 Pentachlorophenol

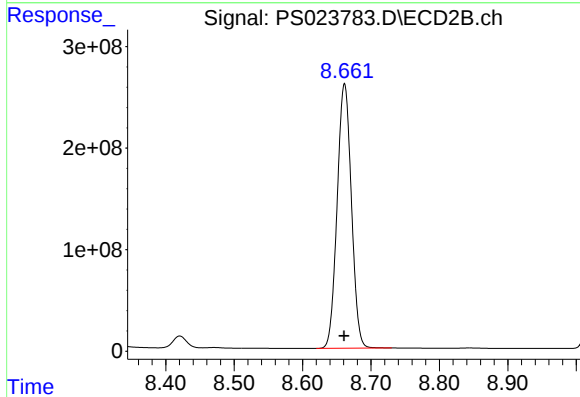
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 9839417623
Conc: 889.56 ng/ml



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

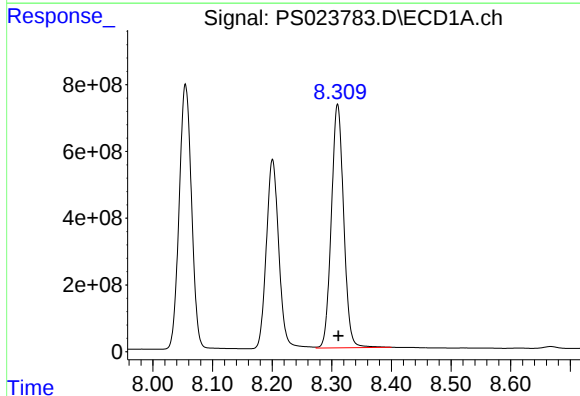
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 11379869345
Conc: 879.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



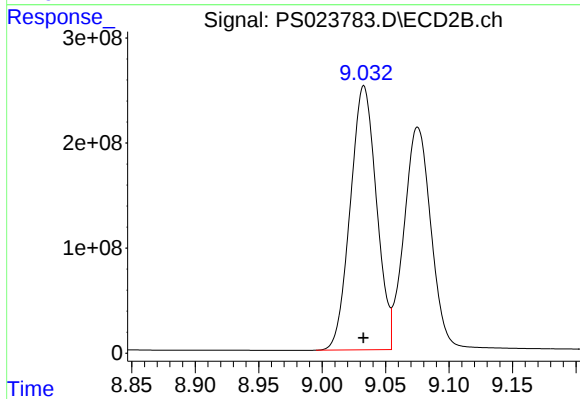
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3766154293
Conc: 906.40 ng/ml



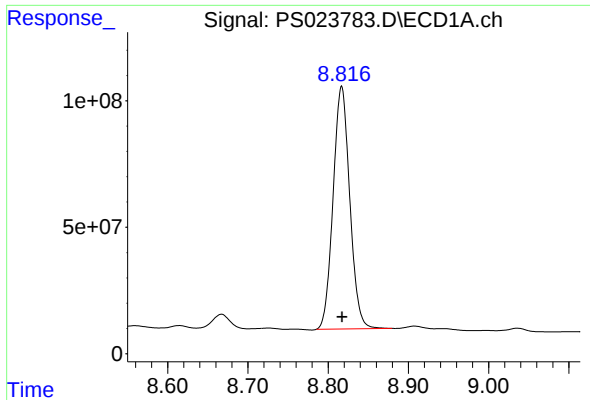
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 10460109600
Conc: 888.20 ng/ml



#12 2,4,5-T

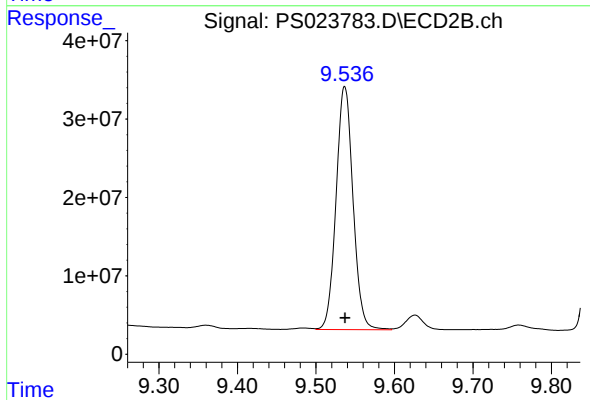
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 3602639481
Conc: 915.14 ng/ml



#13 2,4-DB

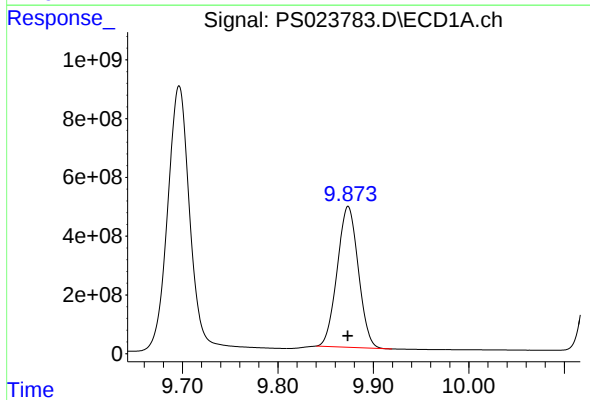
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1385230431
Conc: 913.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



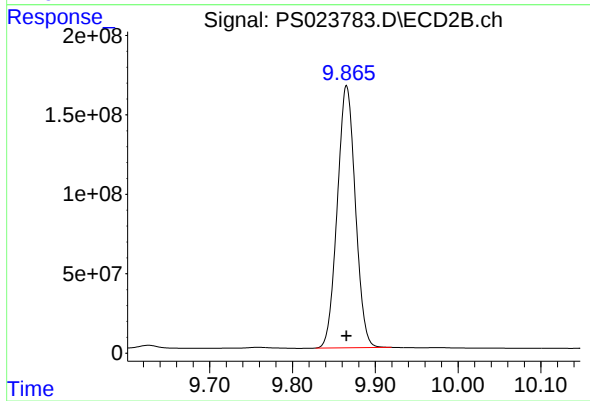
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 465796536
Conc: 939.34 ng/ml



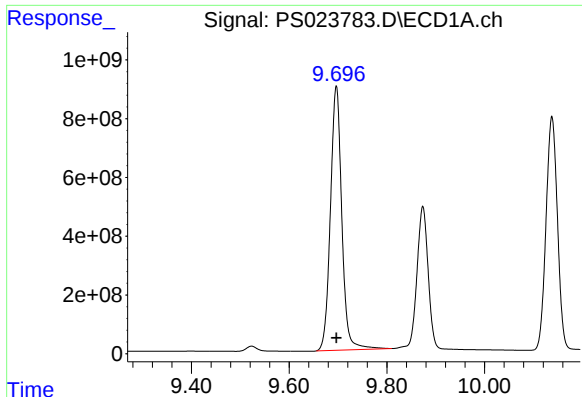
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 7348809195
Conc: 889.36 ng/ml



#14 DINOSEB

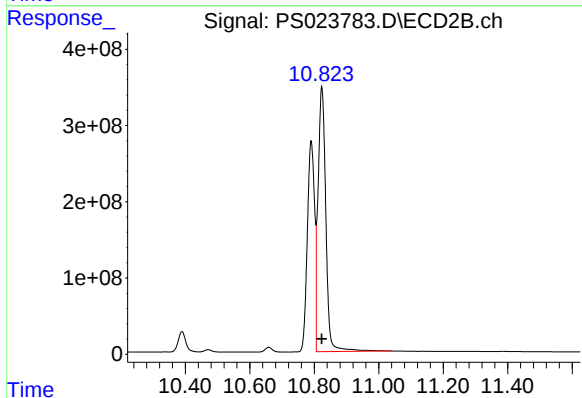
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 2501997700
Conc: 905.05 ng/ml



#15 Picloram

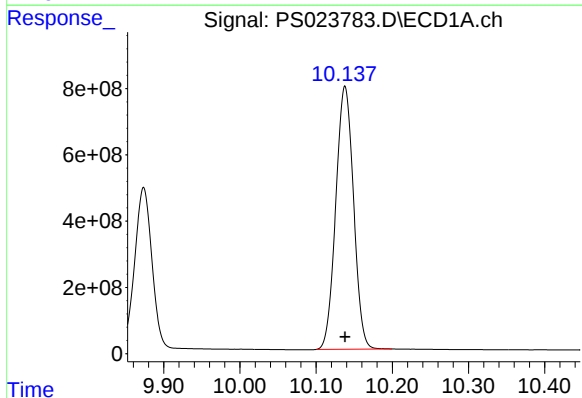
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 14550957705
Conc: 949.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



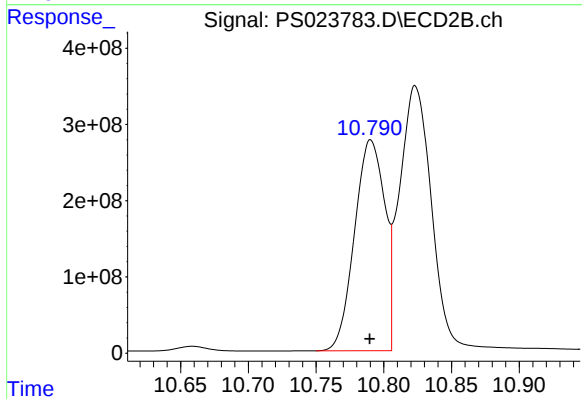
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 5831809988
Conc: 961.51 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 12847476212
Conc: 880.32 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 4293647225
Conc: 903.07 ng/ml