

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 16:09
 Operator : AR\AJ
 Sample : PB154366BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154366BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:14:19 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	6.371	6.807	987.0E6	333.9E6	497.829	490.990
Target Compounds							
1) T	Dalapon	2.492	2.561	937.5E6	480.9E6	437.711	434.278
2) T	3,5-DICHL...	5.745	5.986	1426.9E6	489.3E6	462.069	456.982
3) T	4-Nitroph...	6.209	6.418	569.3E6	191.9E6	457.965	453.055
5) T	DICAMBA	6.514	6.971	4269.0E6	1416.7E6	471.213	464.212
8) T	DICHLORPROP	7.103	7.588	1095.8E6	350.4E6	469.059	463.878
9) T	2,4-D	7.300	7.874	1213.9E6	393.9E6	470.544	462.098
10) T	Pentachlo...	7.531	8.301	15992.7E6	5343.1E6	497.358	483.056
11) T	2,4,5-TP ...	8.053	8.660	6272.5E6	1976.3E6	485.044	475.637
12) T	2,4,5-T	8.308	9.031	5780.3E6	1874.9E6	490.826	476.253
13) T	2,4-DB	8.815	9.536	731.5E6	243.1E6	482.610	490.229
14) T	DINOSEB	9.870	9.864	4151.2E6	1364.2E6	502.386	493.472
15) T	Picloram	9.694	10.822	6953.4E6	2637.3E6	453.701	434.819
16) T	DCPA	10.135	10.789	7161.3E6	2317.2E6	490.697	487.363

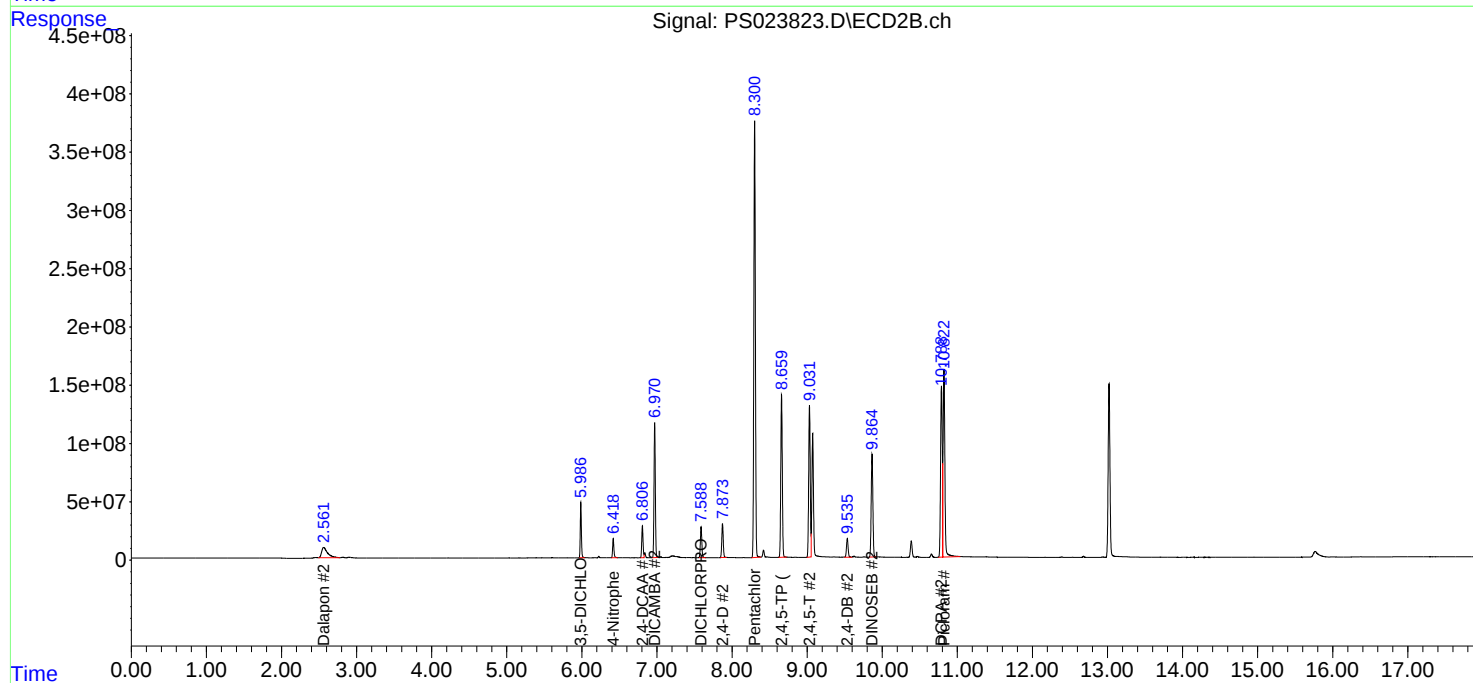
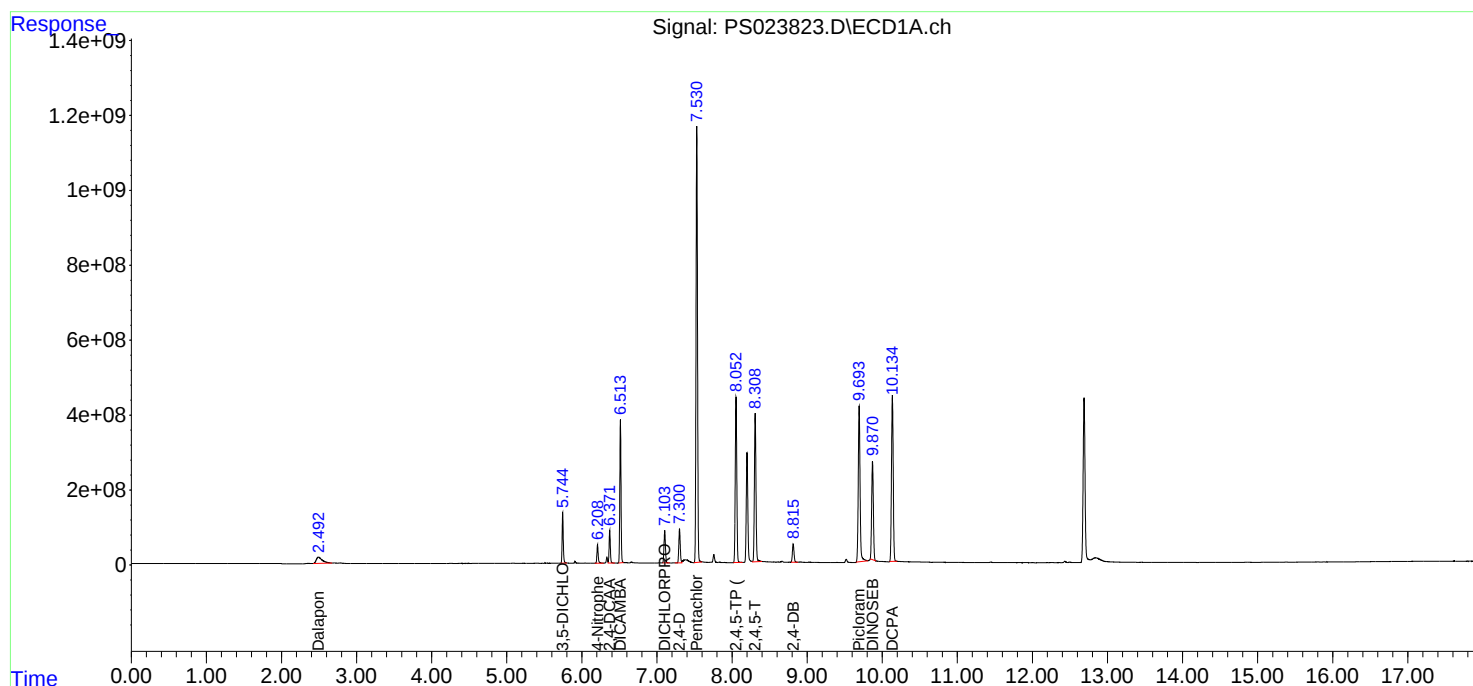
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

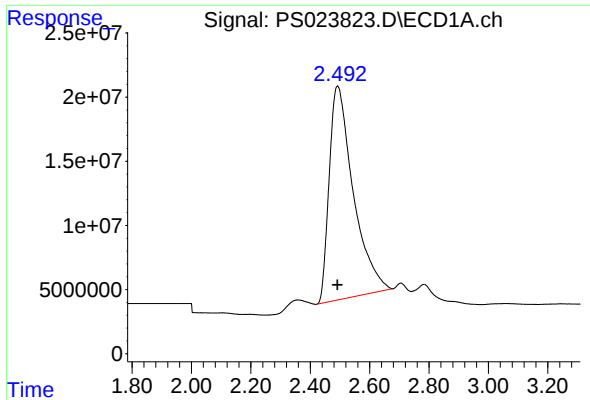
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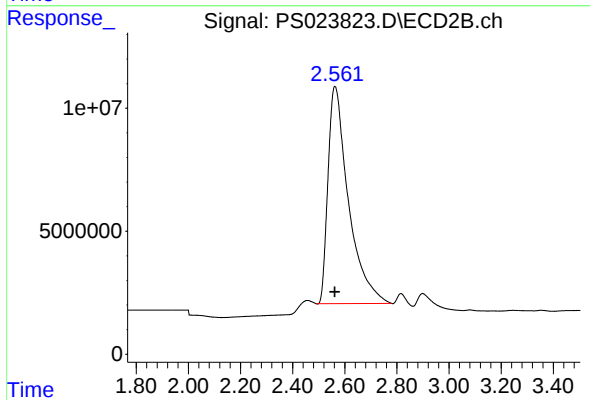




#1 Dalapon

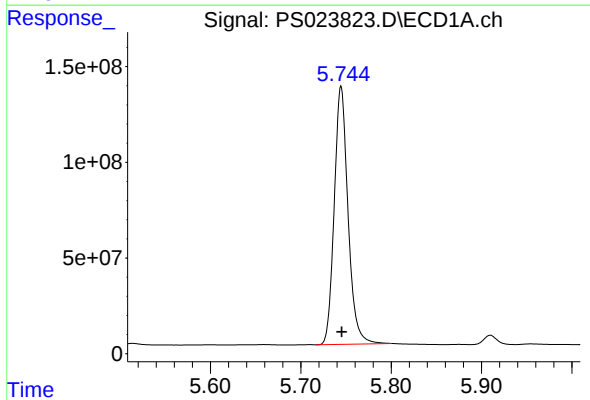
R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 937532965
Conc: 437.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



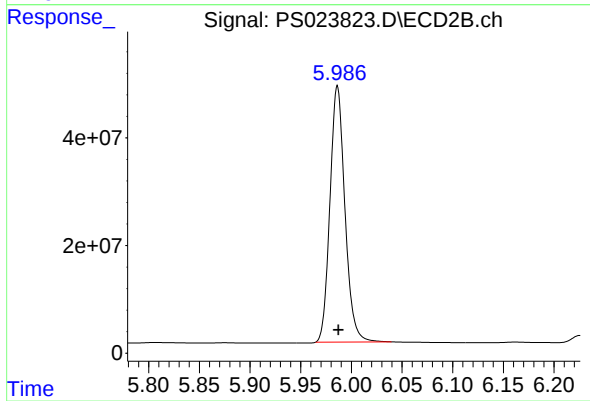
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 480944279
Conc: 434.28 ng/ml



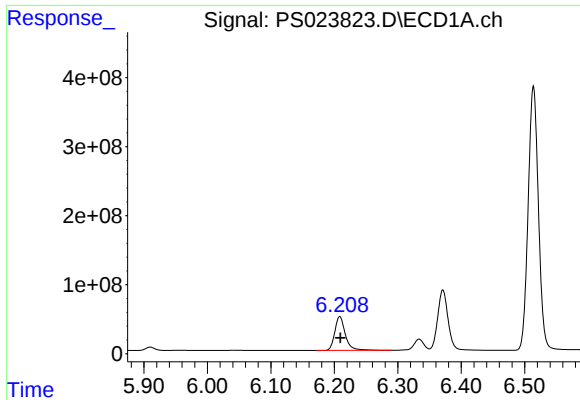
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1426940831
Conc: 462.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

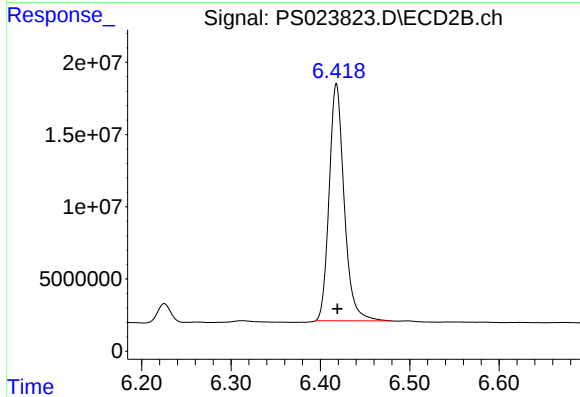
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 489344922
Conc: 456.98 ng/ml



#3 4-Nitrophenol

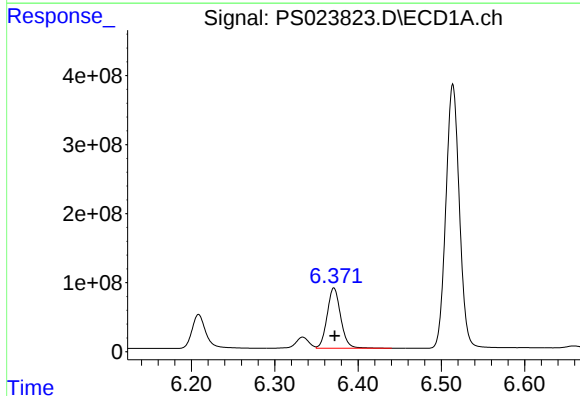
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 569341697
Conc: 457.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



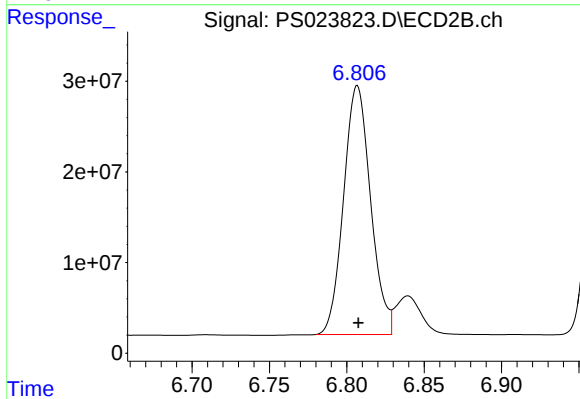
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 191874919
Conc: 453.06 ng/ml



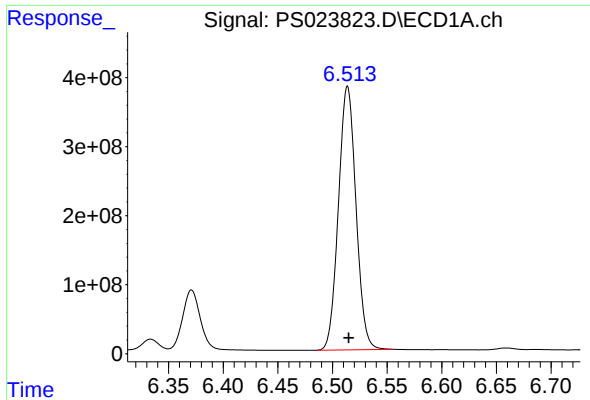
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 987014105
Conc: 497.83 ng/ml



#4 2,4-DCAA

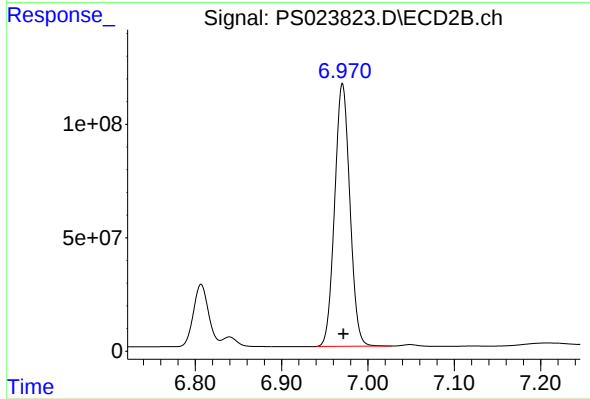
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 333921512
Conc: 490.99 ng/ml



#5 DICAMBA

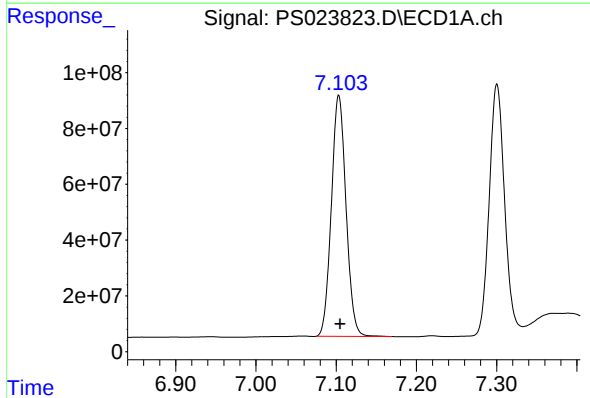
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 4268993779
Conc: 471.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



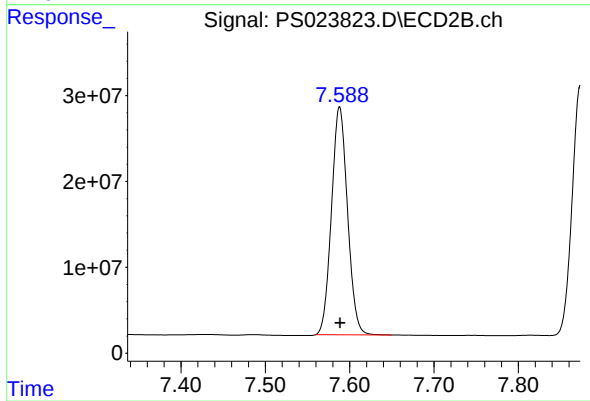
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 1416688222
Conc: 464.21 ng/ml



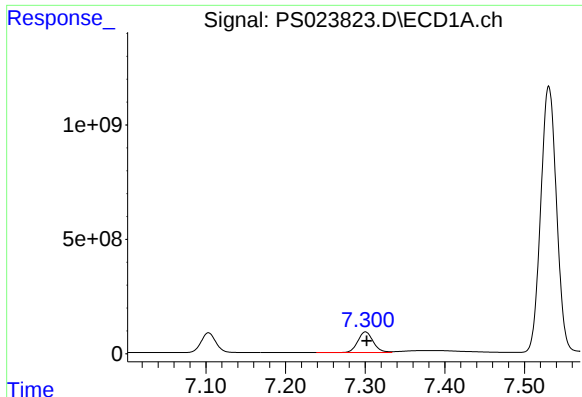
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1095841818
Conc: 469.06 ng/ml



#8 DICHLORPROP

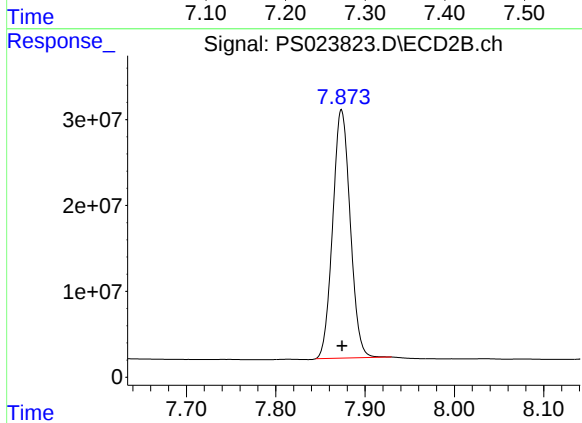
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 350439063
Conc: 463.88 ng/ml



#9 2,4-D

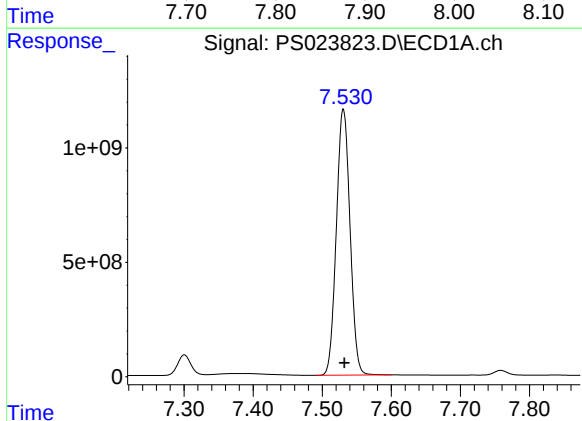
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1213931712
Conc: 470.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



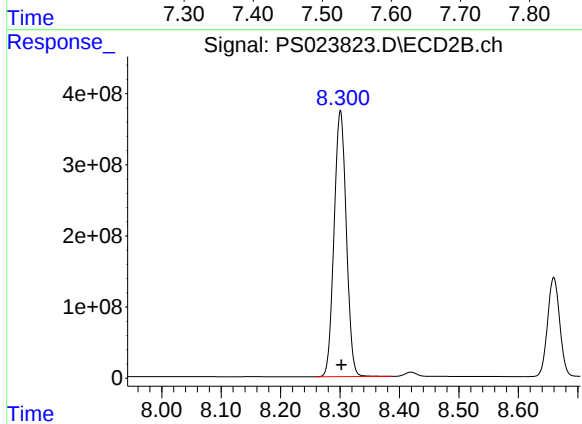
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 393875240
Conc: 462.10 ng/ml



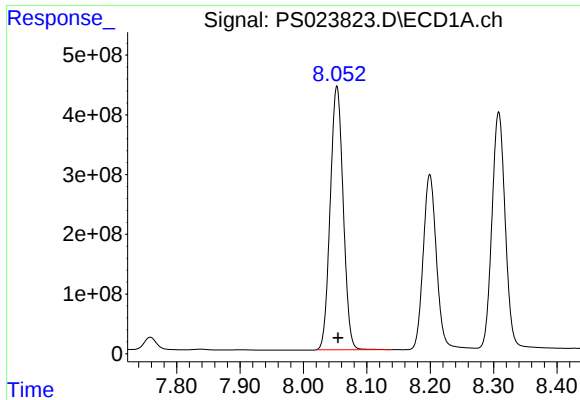
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 15992681848
Conc: 497.36 ng/ml



#10 Pentachlorophenol

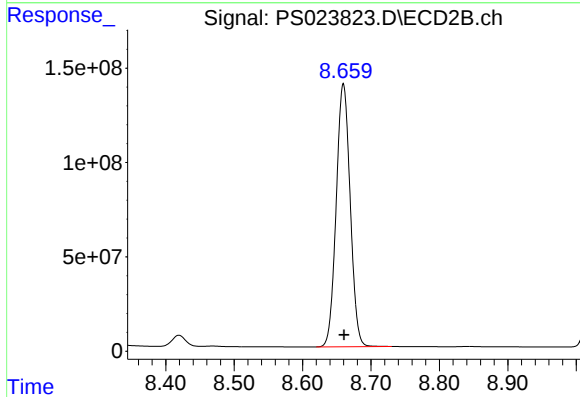
R.T.: 8.301 min
Delta R.T.: -0.001 min
Response: 5343098685
Conc: 483.06 ng/ml



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

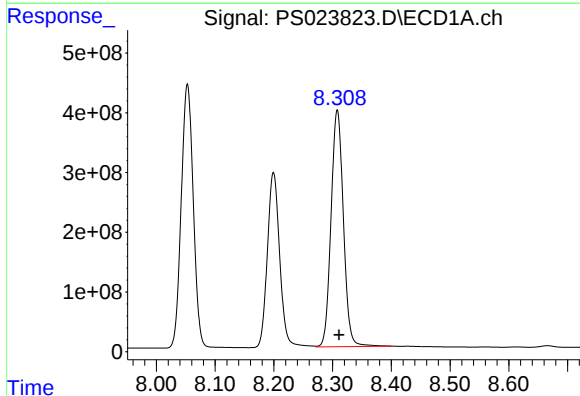
R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 6272488713
Conc: 485.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



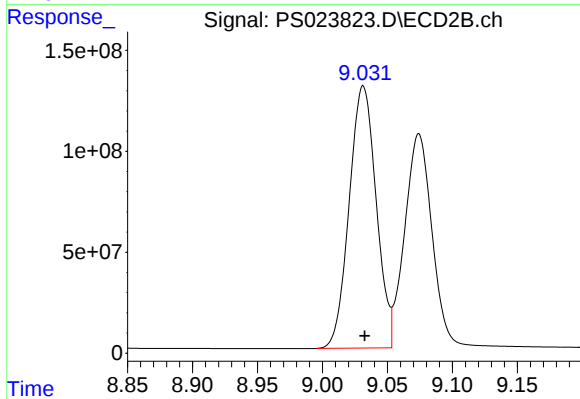
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 1976304558
Conc: 475.64 ng/ml



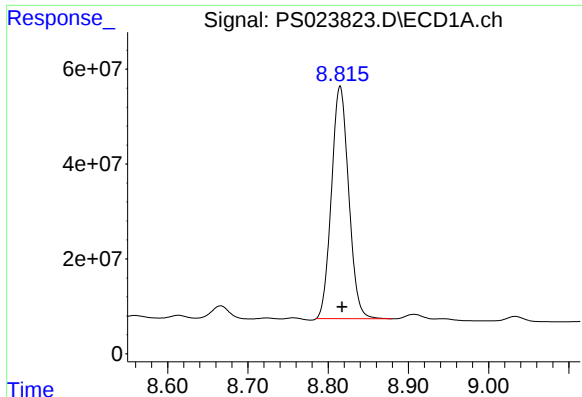
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 5780309926
Conc: 490.83 ng/ml



#12 2,4,5-T

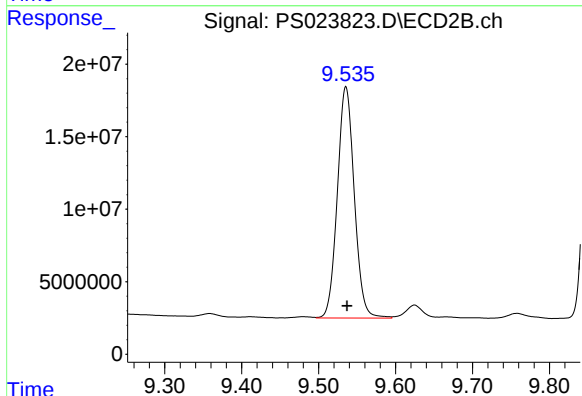
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 1874868705
Conc: 476.25 ng/ml



#13 2,4-DB

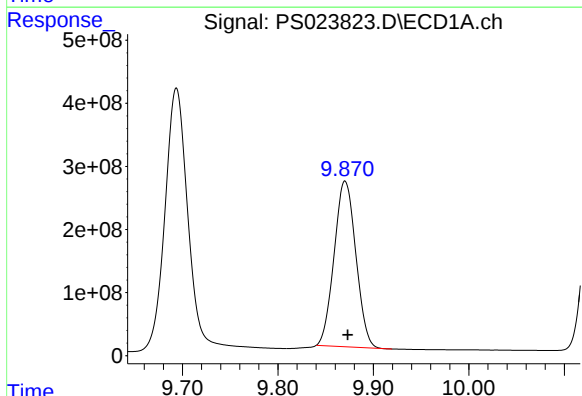
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 731468987
Conc: 482.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



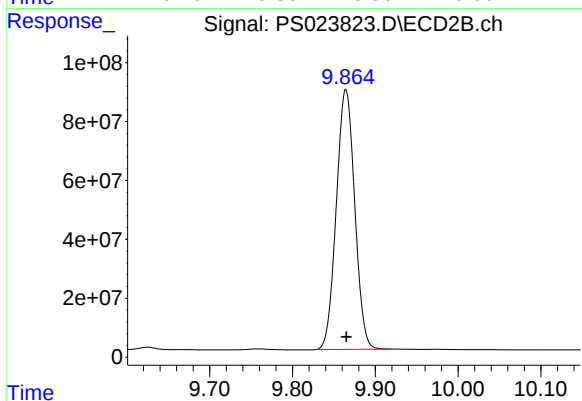
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 243093927
Conc: 490.23 ng/ml



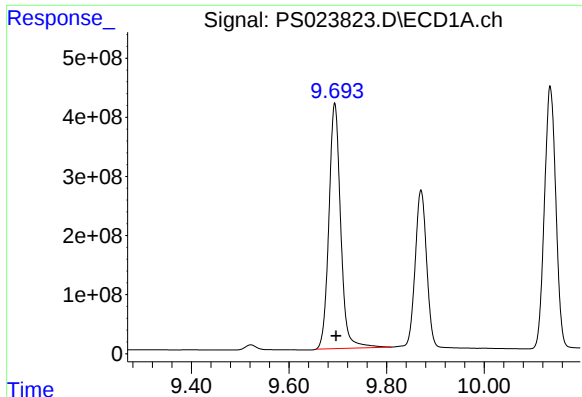
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 4151209973
Conc: 502.39 ng/ml



#14 DINOSEB

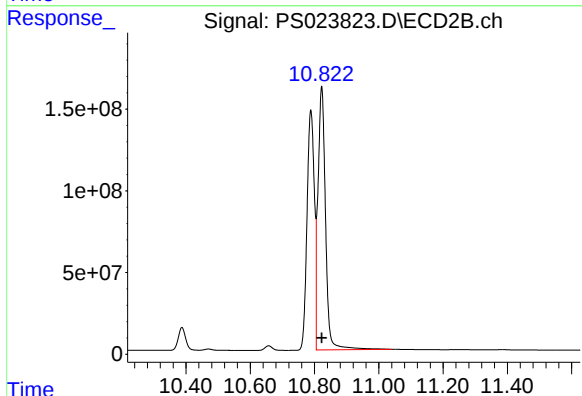
R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 1364198229
Conc: 493.47 ng/ml



#15 Picloram

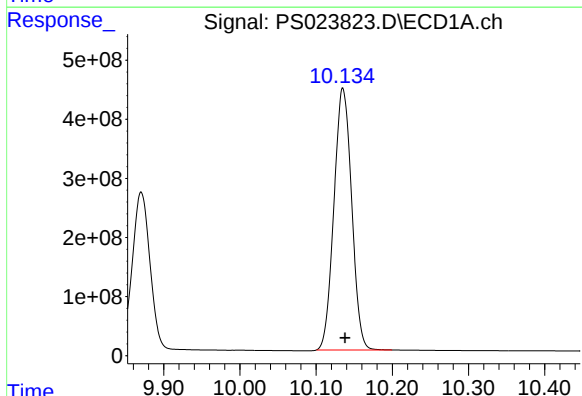
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 6953415845
Conc: 453.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BS



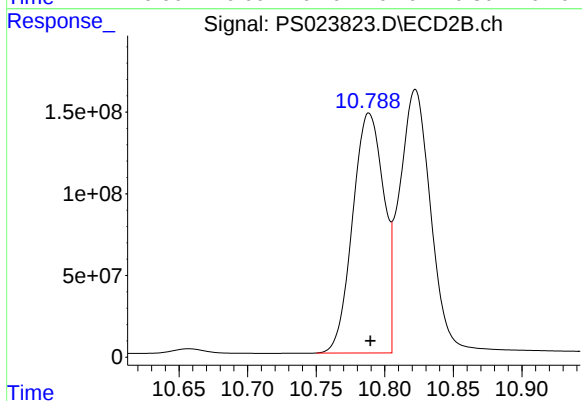
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 2637278201
Conc: 434.82 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 7161279046
Conc: 490.70 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.001 min
Response: 2317163871
Conc: 487.36 ng/ml