

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 14:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:08:04 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	6.804	1384.4E6	466.7E6	698.254	686.265
Target Compounds							
1) T	Dalapon	2.493	2.559	1290.2E6	658.7E6	602.375	594.799
2) T	3,5-DICHL...	5.745	5.983	2008.9E6	680.1E6	650.510	635.105
3) T	4-Nitroph...	6.209	6.415	809.8E6	262.7E6	651.355	620.385
5) T	DICAMBA	6.515	6.967	6099.6E6	2040.7E6	673.281	668.691
8) T	DICHLORPROP	7.105	7.584	1539.7E6	482.8E6	659.059	639.097
9) T	2,4-D	7.302	7.870	1852.7E6	541.2E6	718.162	634.916
10) T	Pentachlo...	7.532	8.297	22241.9E6	7530.6E6	691.702	680.819
11) T	2,4,5-TP ...	8.054	8.656	8803.3E6	2815.7E6	680.750	677.664
12) T	2,4,5-T	8.310	9.027	8072.3E6	2645.9E6	685.450	672.098
13) T	2,4-DB	8.817	9.531	1022.4E6	340.7E6	674.577	687.007
14) T	DINOSEB	9.873	9.860	5951.5E6	1943.1E6	720.257	702.891
15) T	Picloram	9.697	10.818	10278.2E6	3867.2E6	670.637	637.595
16) T	DCPA	10.138	10.785	9960.9E6	3201.6E6	682.533	673.389

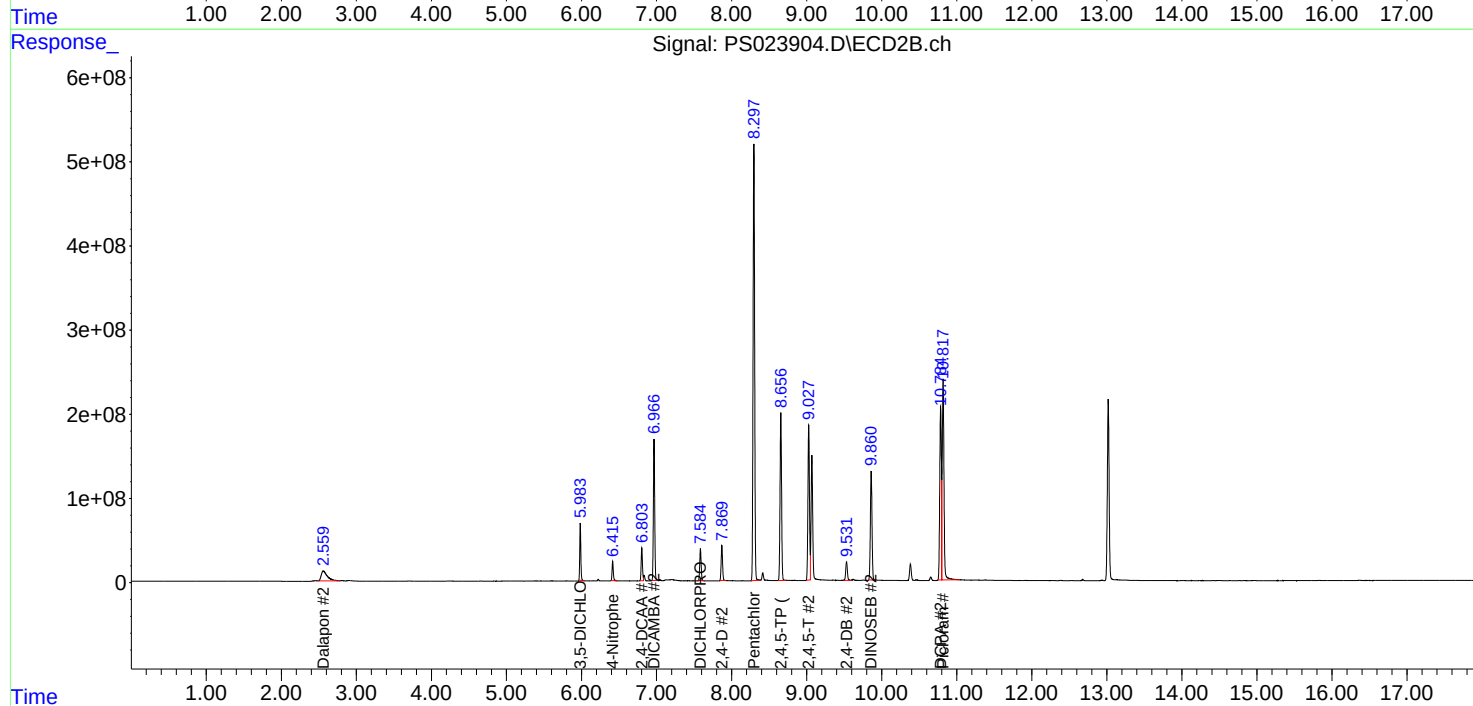
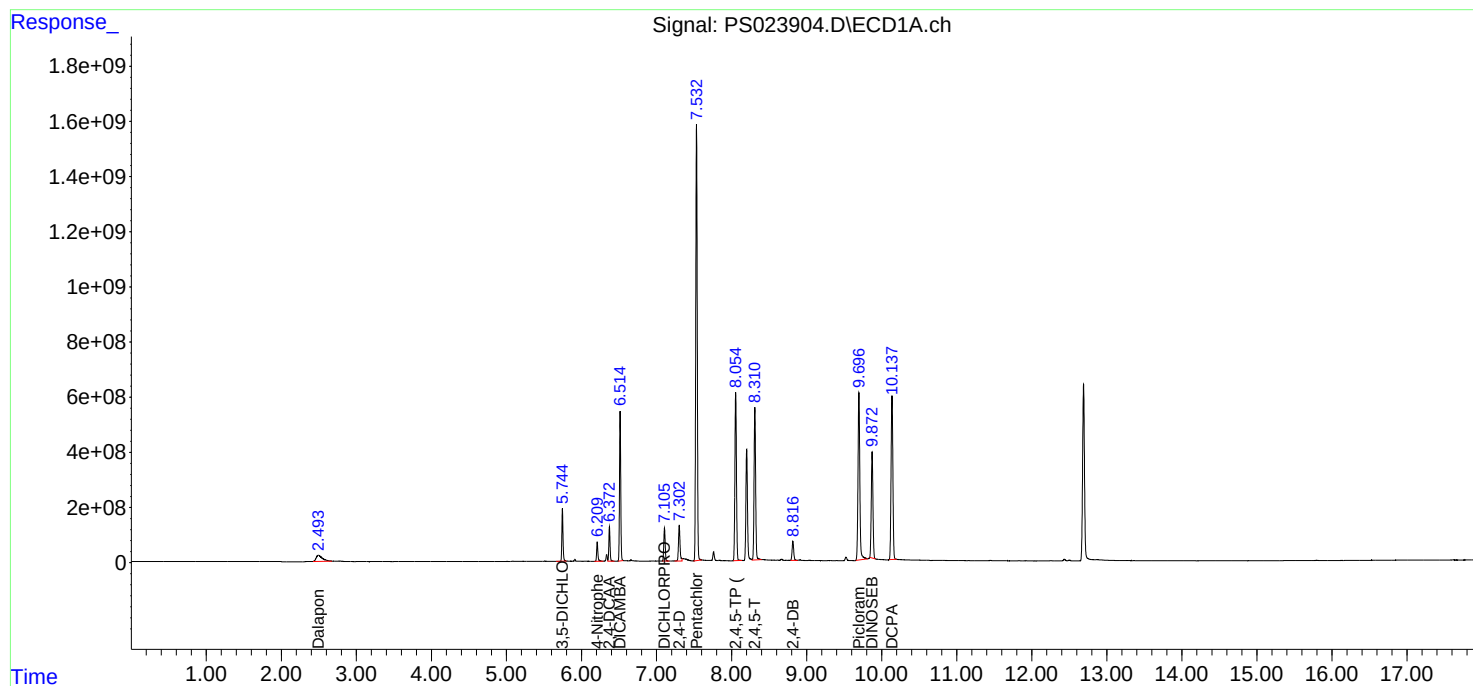
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

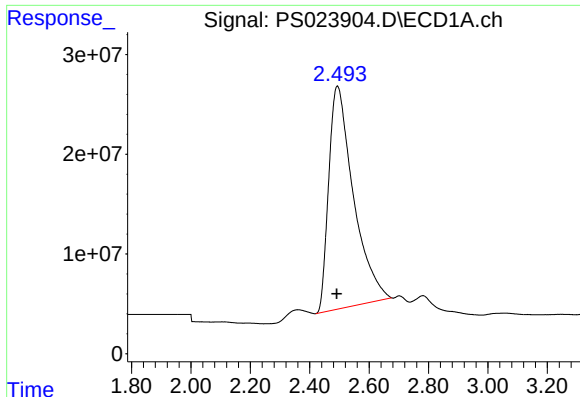
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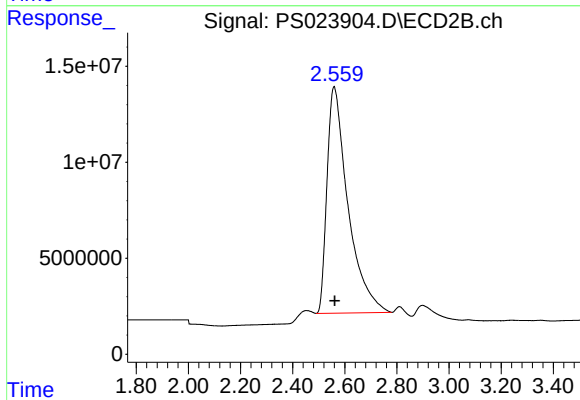




#1 Dalapon

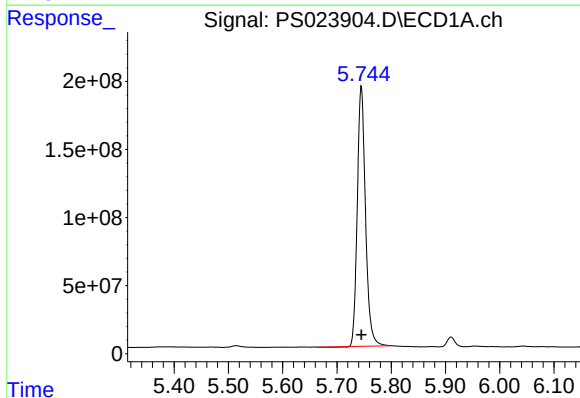
R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 1290225494
Conc: 602.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



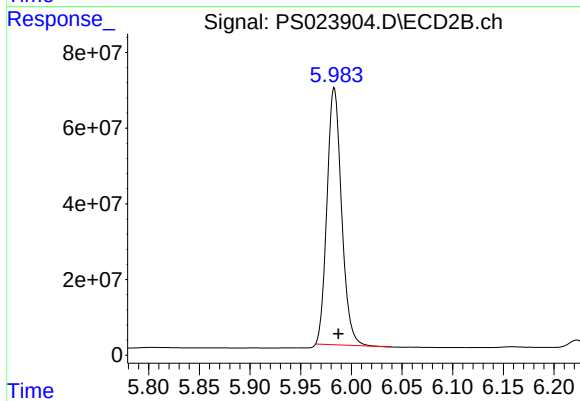
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.003 min
Response: 658714199
Conc: 594.80 ng/ml



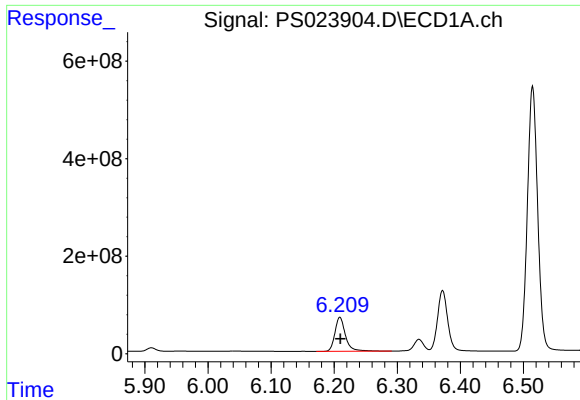
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2008876475
Conc: 650.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

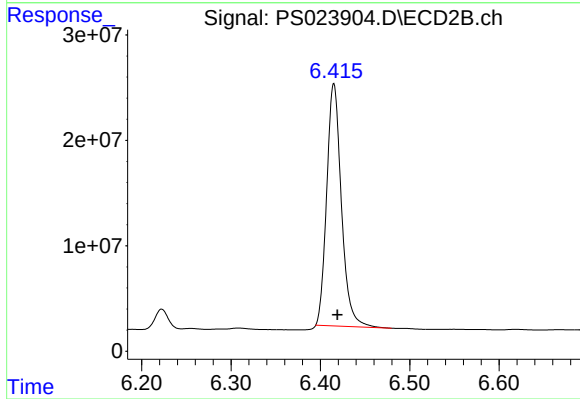
R.T.: 5.983 min
Delta R.T.: -0.004 min
Response: 680082287
Conc: 635.10 ng/ml



#3 4-Nitrophenol

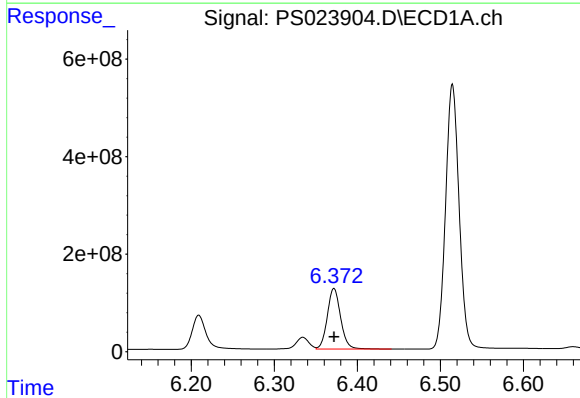
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 809763808
Conc: 651.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



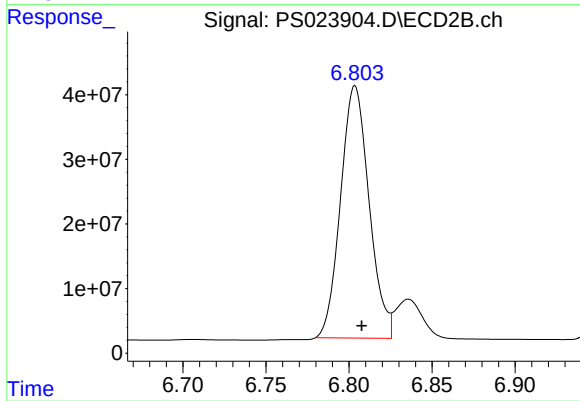
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 262741395
Conc: 620.39 ng/ml



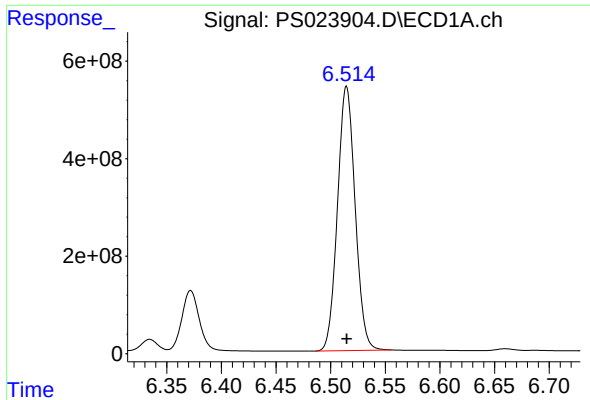
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1384383655
Conc: 698.25 ng/ml



#4 2,4-DCAA

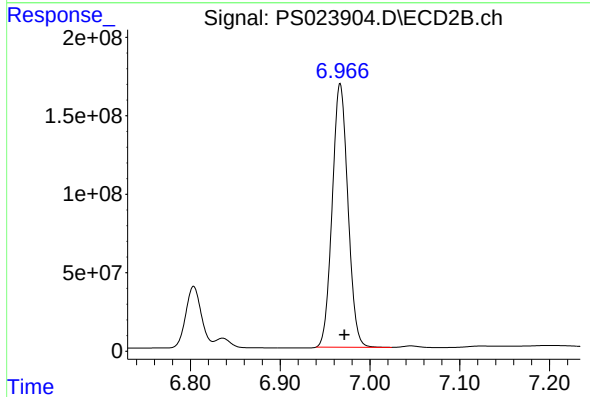
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 466727950
Conc: 686.27 ng/ml



#5 DICAMBA

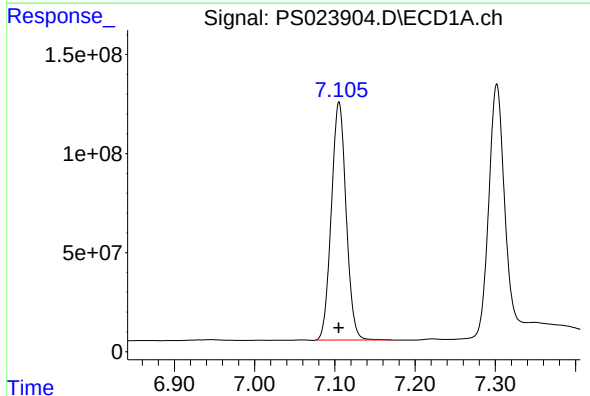
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6099641004
Conc: 673.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



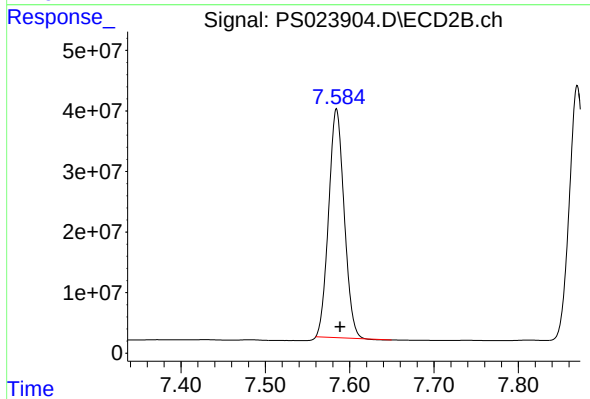
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 2040717156
Conc: 668.69 ng/ml



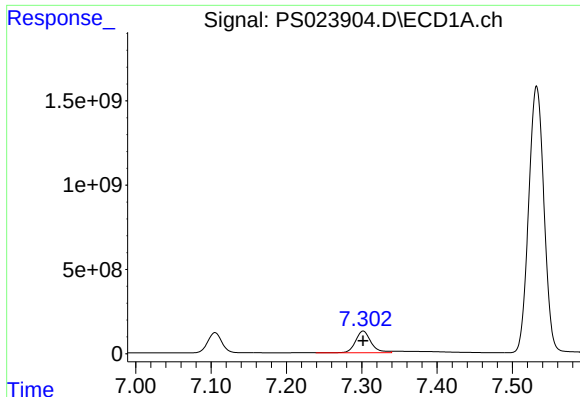
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1539730545
Conc: 659.06 ng/ml



#8 DICHLORPROP

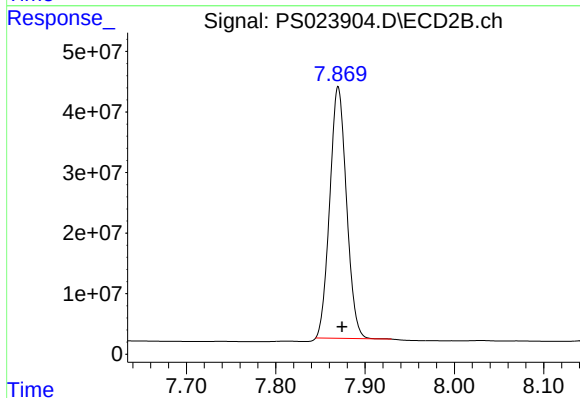
R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 482808959
Conc: 639.10 ng/ml



#9 2,4-D

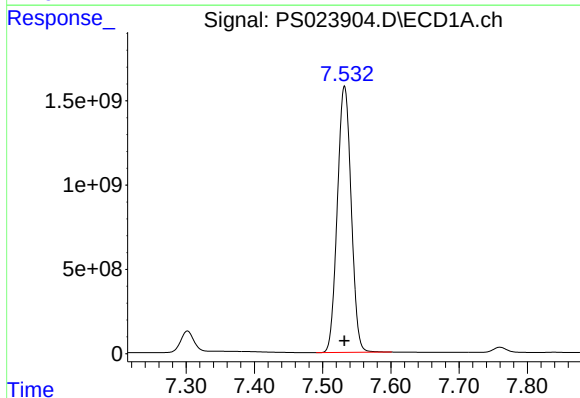
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1852748011
Conc: 718.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



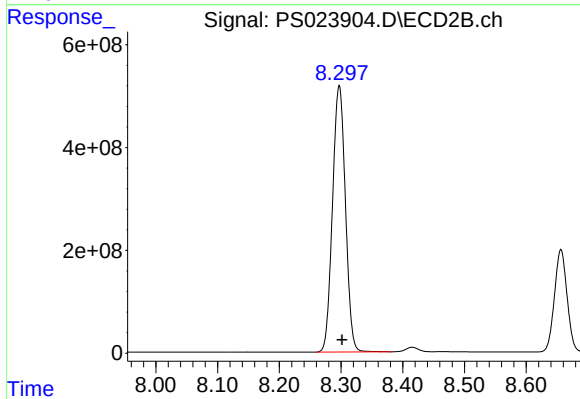
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 541178091
Conc: 634.92 ng/ml



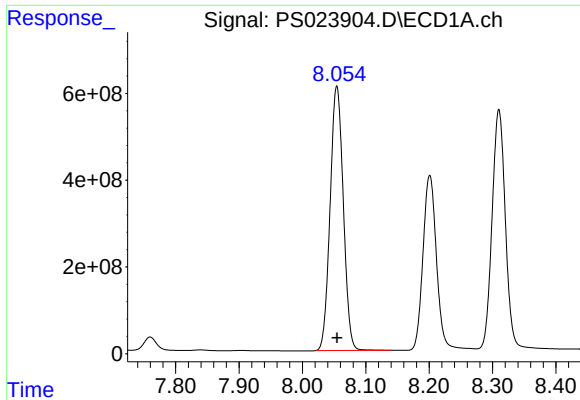
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 22241865779
Conc: 691.70 ng/ml



#10 Pentachlorophenol

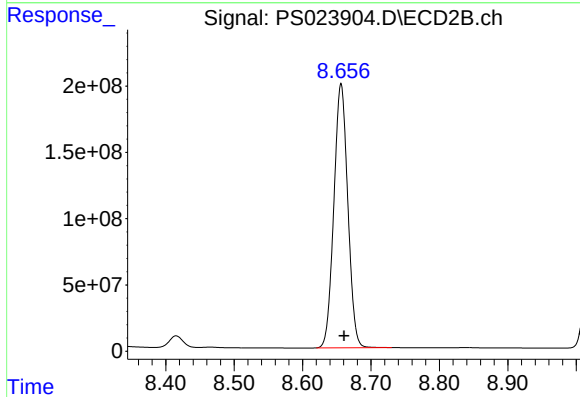
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 7530565487
Conc: 680.82 ng/ml



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

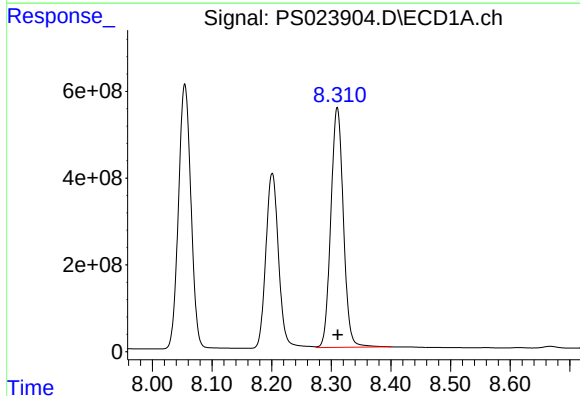
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 8803324672
Conc: 680.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



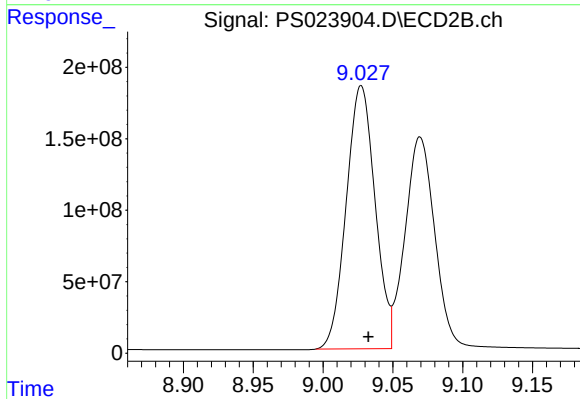
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.004 min
Response: 2815738208
Conc: 677.66 ng/ml



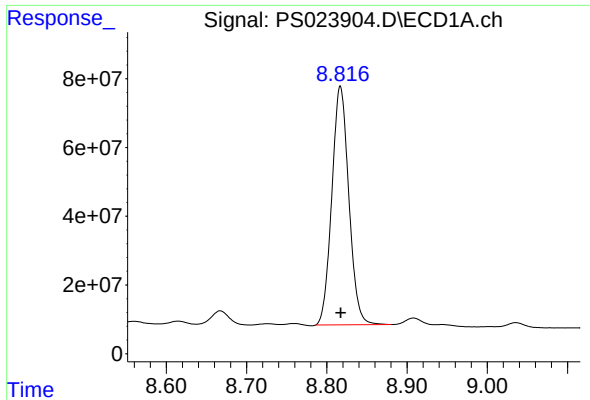
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 8072346071
Conc: 685.45 ng/ml



#12 2,4,5-T

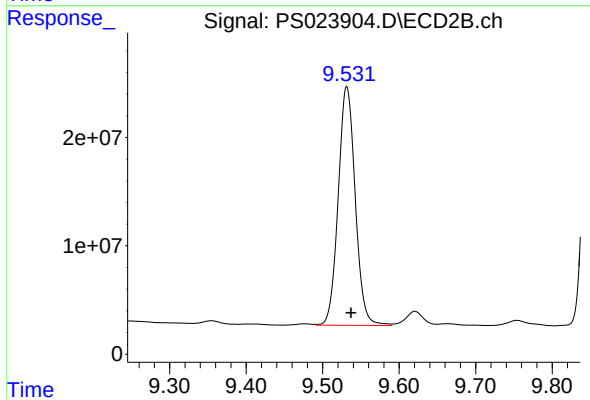
R.T.: 9.027 min
Delta R.T.: -0.005 min
Response: 2645852122
Conc: 672.10 ng/ml



#13 2,4-DB

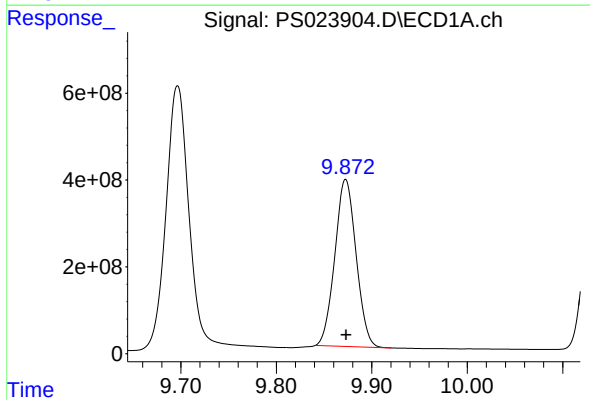
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1022424690
Conc: 674.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



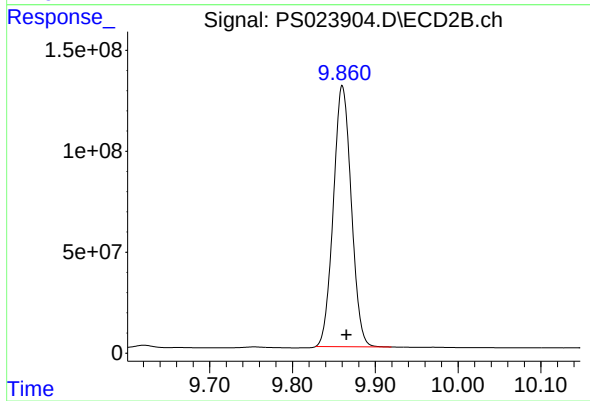
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 340672116
Conc: 687.01 ng/ml



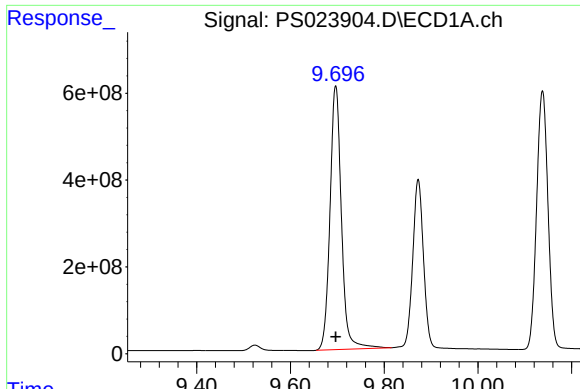
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 5951471027
Conc: 720.26 ng/ml



#14 DINOSEB

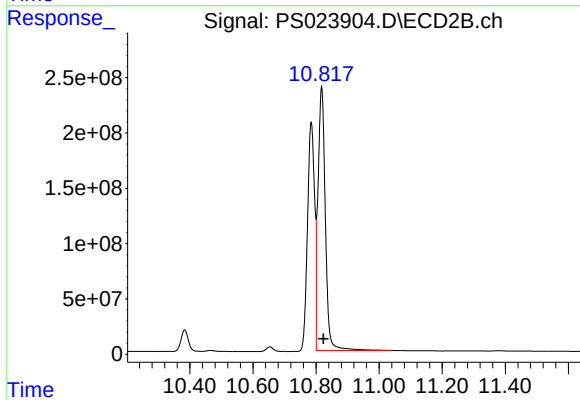
R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 1943134358
Conc: 702.89 ng/ml



#15 Picloram

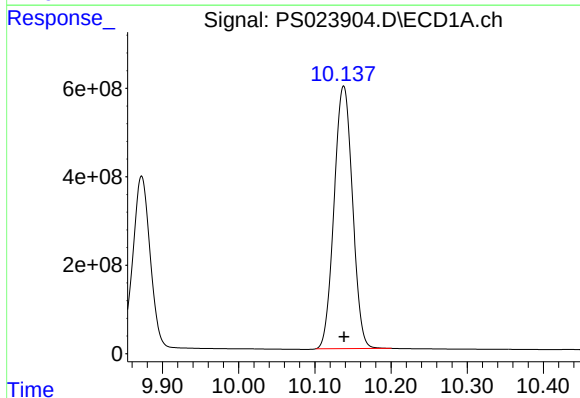
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 10278163452
Conc: 670.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



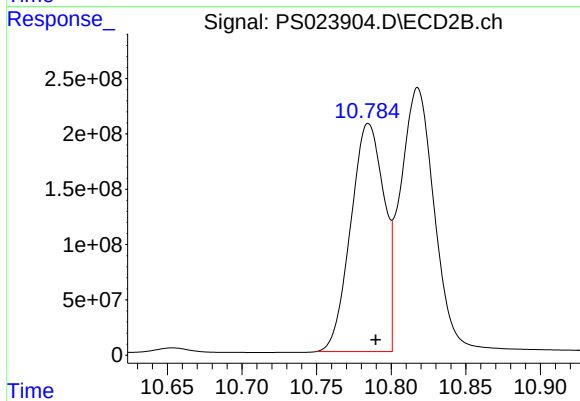
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 3867158658
Conc: 637.59 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 9960944788
Conc: 682.53 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.005 min
Response: 3201621436
Conc: 673.39 ng/ml