

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 19:40
 Operator : AR\AJ
 Sample : PB154497BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:01:20 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	6.806	1123.4E6	382.7E6	566.621	562.656
Target Compounds							
1) T	Dalapon	2.492	2.560	1024.0E6	521.6E6	478.065	470.992
2) T	3,5-DICHL...	5.744	5.985	1626.6E6	561.5E6	526.711	524.361
3) T	4-Nitroph...	6.209	6.417	667.1E6	224.0E6	536.576	528.911
5) T	DICAMBA	6.514	6.970	4888.4E6	1634.9E6	539.584	535.707
8) T	DICHLORPROP	7.104	7.588	1245.1E6	399.1E6	532.965	528.299
9) T	2,4-D	7.301	7.872	1382.3E6	452.2E6	535.806	530.533
10) T	Pentachlo...	7.531	8.300	18001.1E6	6083.8E6	559.817	550.017
11) T	2,4,5-TP ...	8.053	8.659	7108.8E6	2266.1E6	549.714	545.372
12) T	2,4,5-T	8.308	9.030	6556.5E6	2147.4E6	556.735	545.490
13) T	2,4-DB	8.815	9.535	835.6E6	278.2E6	551.324	561.090
14) T	DINOSEB	9.871	9.863	4772.4E6	1576.1E6	577.560	570.106
15) T	Picloram	9.694	10.820	7264.9E6	2757.7E6	474.025	454.680
16) T	DCPA	10.135	10.787	8063.9E6	2656.2E6	552.542	558.672

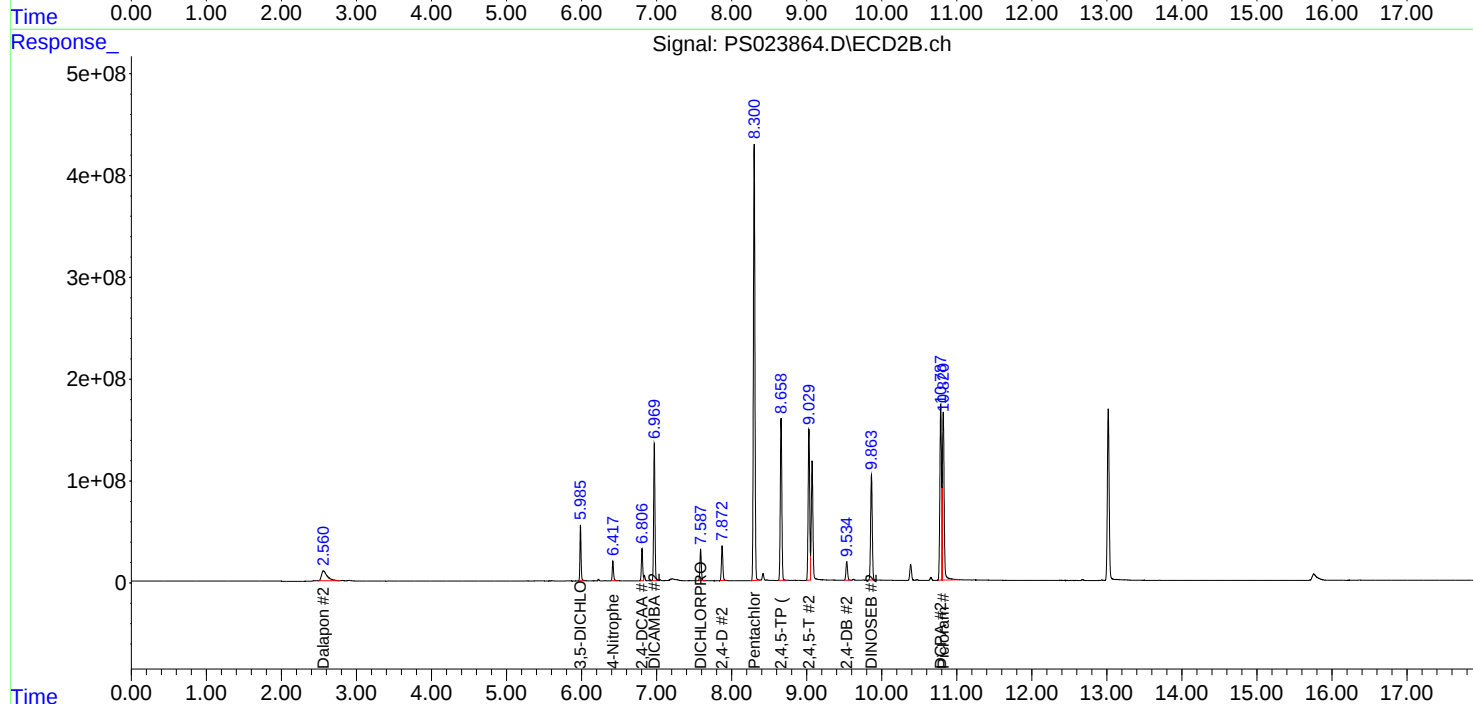
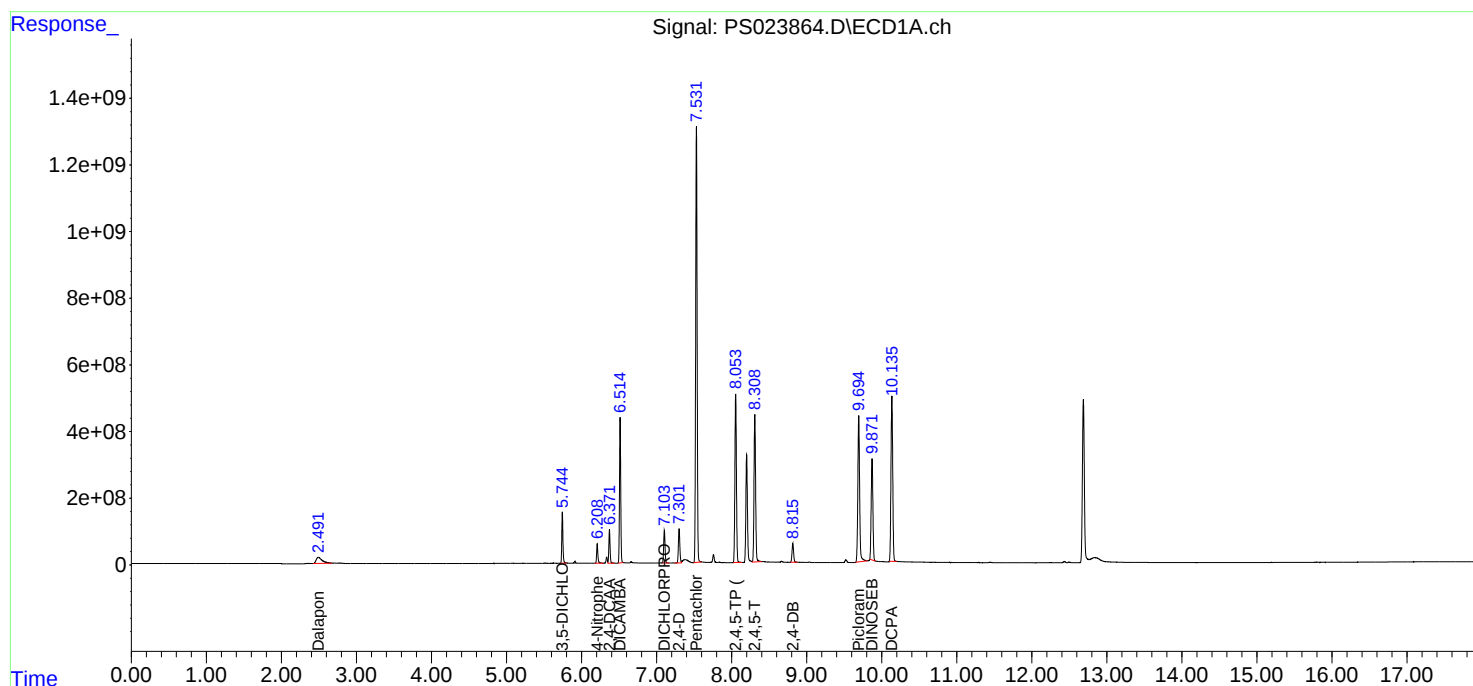
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

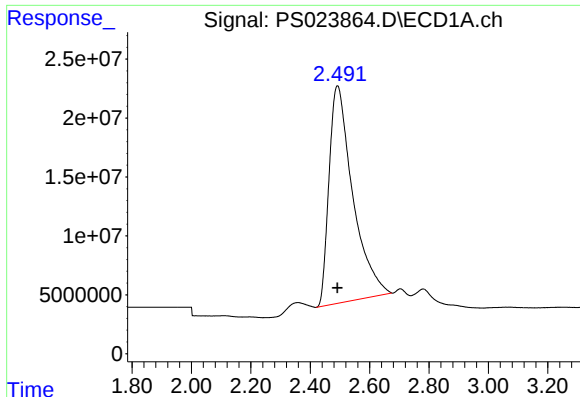
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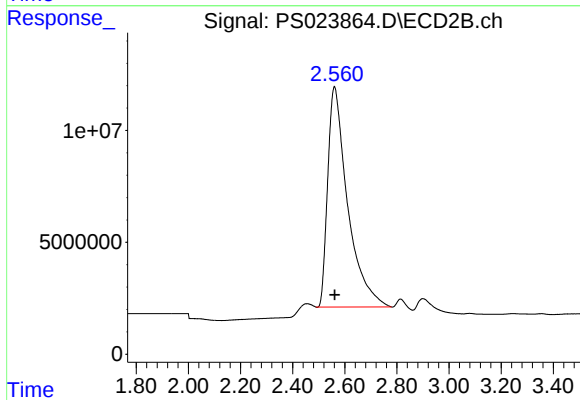




#1 Dalapon

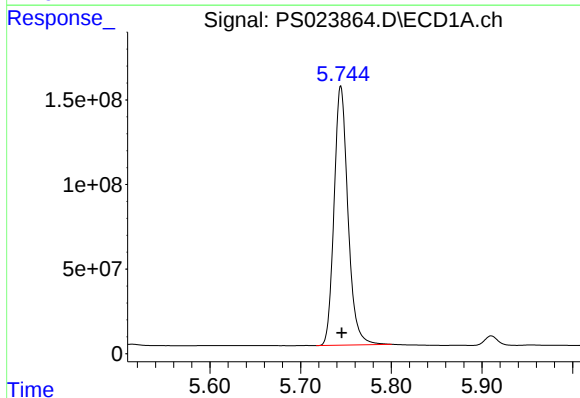
R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 1023966876
Conc: 478.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



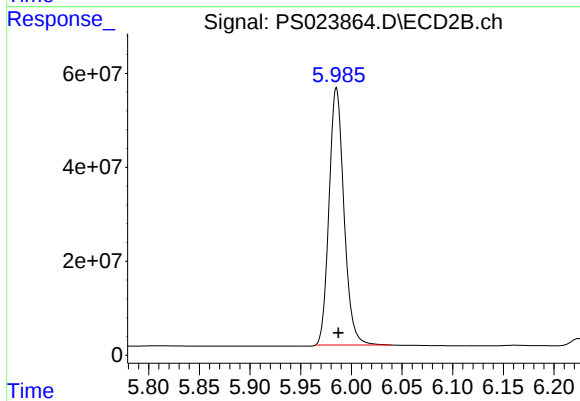
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 521603428
Conc: 470.99 ng/ml



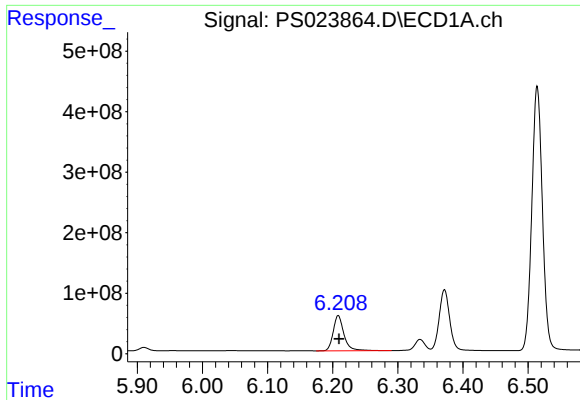
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1626566565
Conc: 526.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

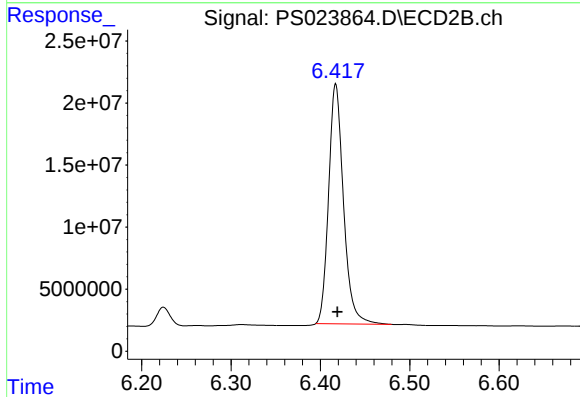
R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 561496201
Conc: 524.36 ng/ml



#3 4-Nitrophenol

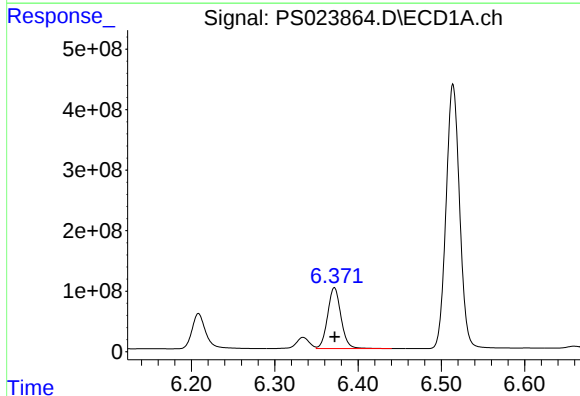
R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 667070481
Conc: 536.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



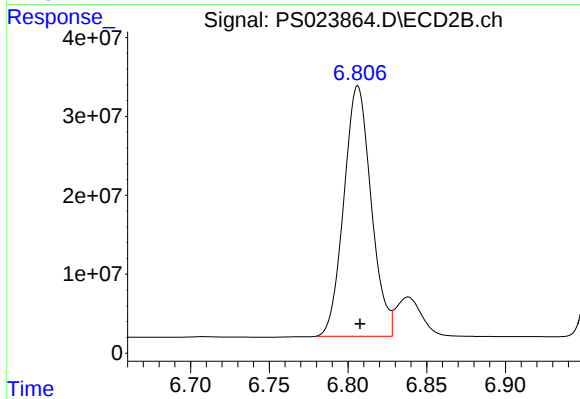
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 224000837
Conc: 528.91 ng/ml



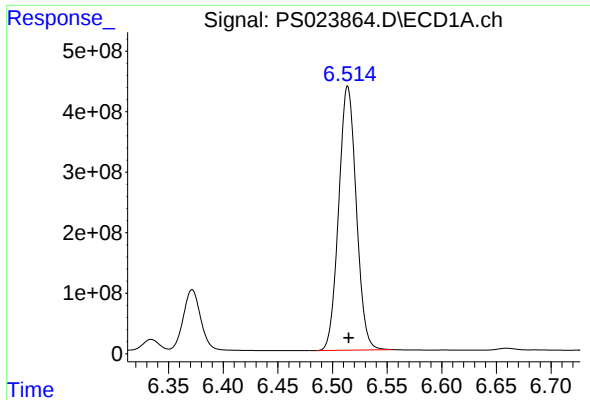
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1123402986
Conc: 566.62 ng/ml



#4 2,4-DCAA

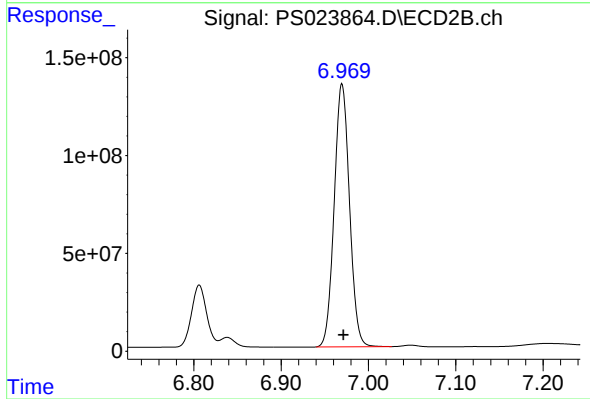
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 382661741
Conc: 562.66 ng/ml



#5 DICAMBA

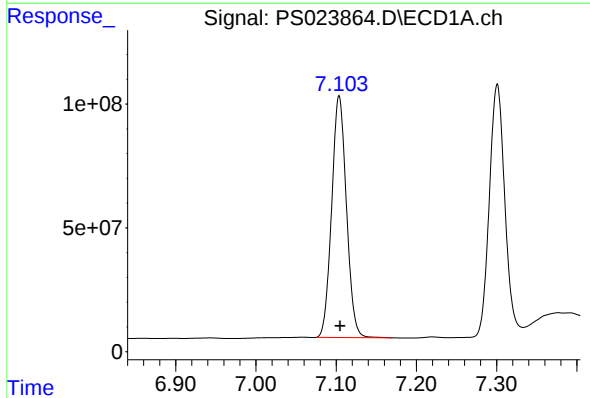
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 4888402279
Conc: 539.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



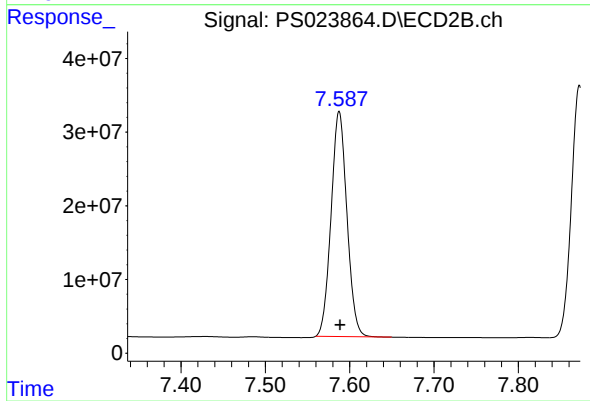
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.002 min
Response: 1634876912
Conc: 535.71 ng/ml



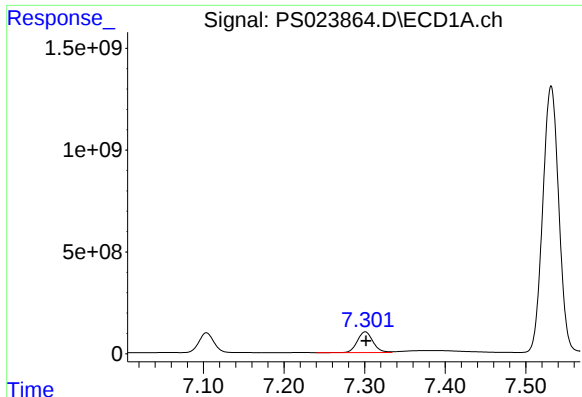
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 1245143311
Conc: 532.97 ng/ml



#8 DICHLORPROP

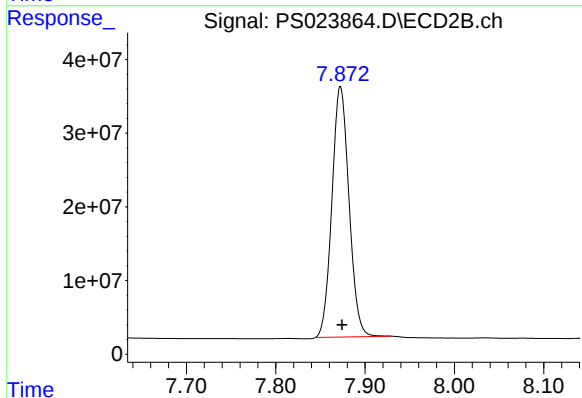
R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 399105849
Conc: 528.30 ng/ml



#9 2,4-D

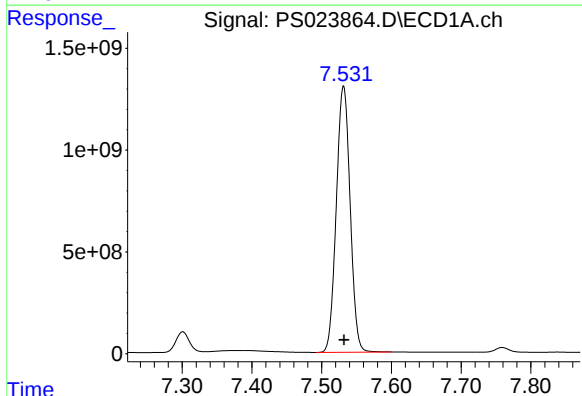
R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 1382297184
Conc: 535.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



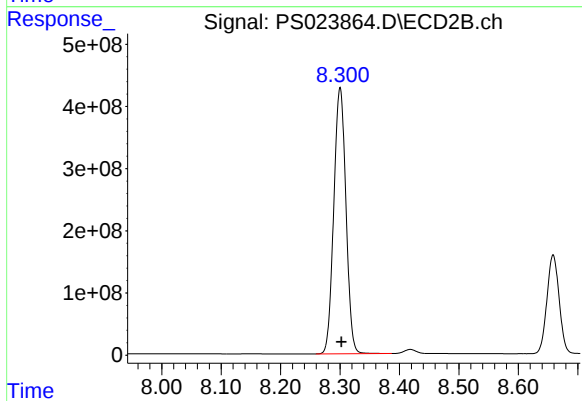
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 452206161
Conc: 530.53 ng/ml



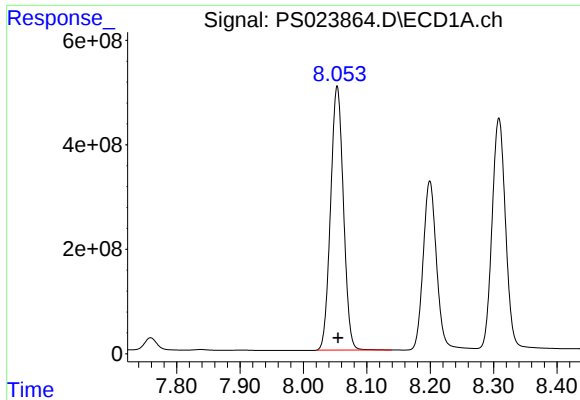
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 18001072444
Conc: 559.82 ng/ml



#10 Pentachlorophenol

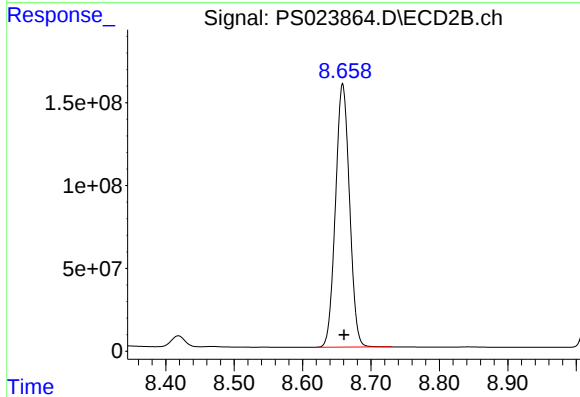
R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 6083766011
Conc: 550.02 ng/ml



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

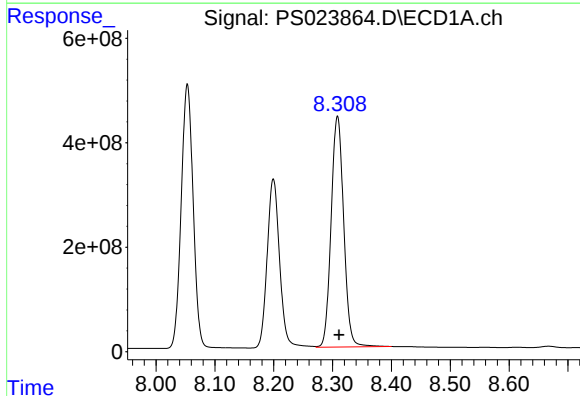
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 7108797334
Conc: 549.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



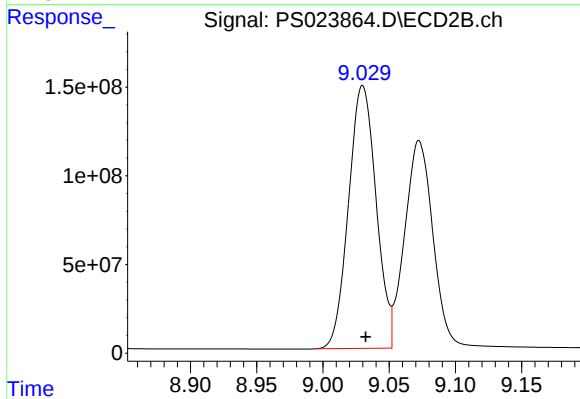
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 2266057900
Conc: 545.37 ng/ml



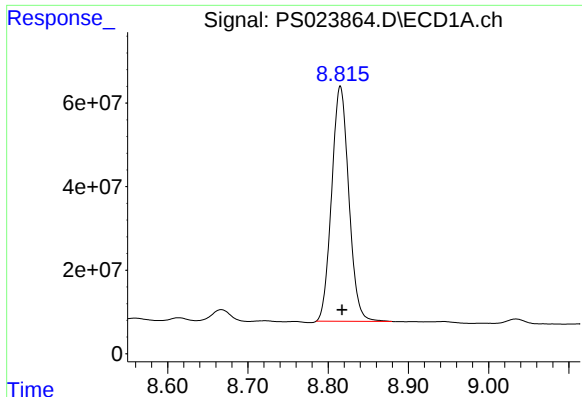
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 6556504140
Conc: 556.73 ng/ml



#12 2,4,5-T

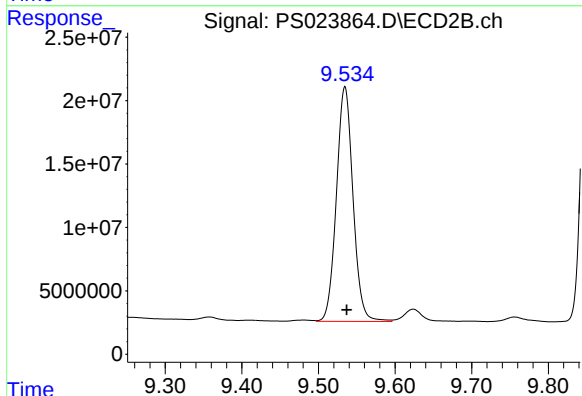
R.T.: 9.030 min
Delta R.T.: -0.003 min
Response: 2147432581
Conc: 545.49 ng/ml



#13 2,4-DB

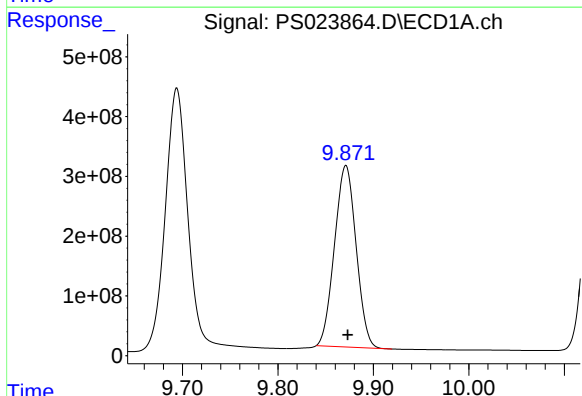
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 835614627
Conc: 551.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



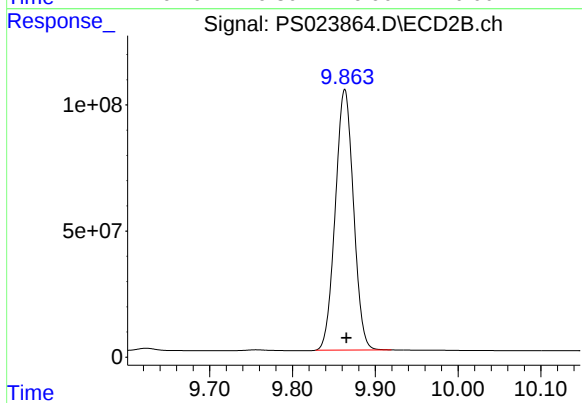
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 278232420
Conc: 561.09 ng/ml



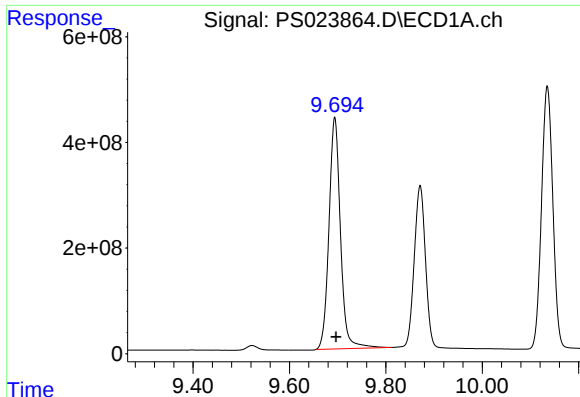
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 4772368411
Conc: 577.56 ng/ml



#14 DINOSEB

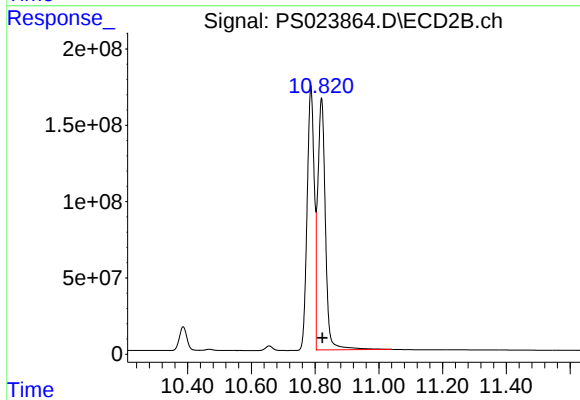
R.T.: 9.863 min
Delta R.T.: -0.002 min
Response: 1576050935
Conc: 570.11 ng/ml



#15 Picloram

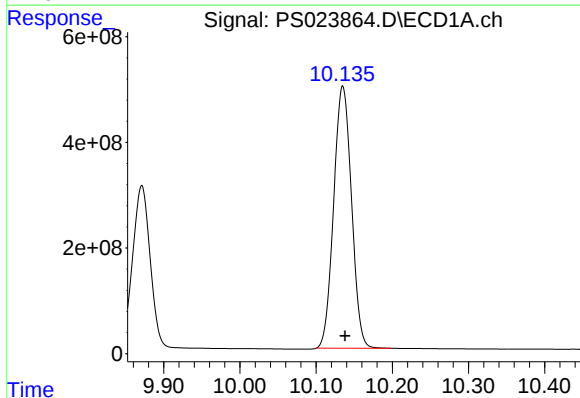
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 7264895680
Conc: 474.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



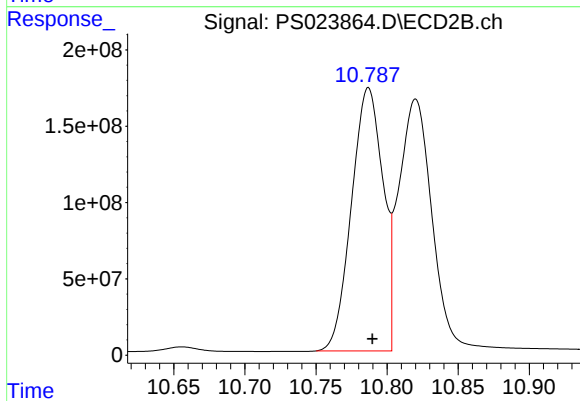
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.003 min
Response: 2757739988
Conc: 454.68 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 8063851666
Conc: 552.54 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: -0.003 min
Response: 2656200842
Conc: 558.67 ng/ml