

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 20:12
 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: Jul 25 02:17:23 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	1426.8E6	491.6E6	719.648	722.789
Target Compounds							
1) T	Dalapon	2.491	2.561	1408.8E6	723.5E6	657.754	653.303
2) T	3,5-DICHL...	5.745	5.986	2080.0E6	728.5E6	673.525	680.287
3) T	4-Nitroph...	6.209	6.418	857.2E6	287.9E6	689.527	679.705
5) T	DICAMBA	6.514	6.971	6251.1E6	2119.2E6	690.003	694.394
8) T	DICHLORPROP	7.104	7.589	1582.8E6	514.4E6	677.504	680.871
9) T	2,4-D	7.300	7.874	1777.0E6	587.8E6	688.812	689.633
10) T	Pentachlo...	7.531	8.301	22671.4E6	7751.9E6	705.059	700.833
11) T	2,4,5-TP ...	8.054	8.660	9009.1E6	2910.5E6	696.660	700.475
12) T	2,4,5-T	8.309	9.032	8448.0E6	2805.9E6	717.351	712.753
13) T	2,4-DB	8.815	9.535	1087.6E6	364.7E6	717.611	735.396
14) T	DINOSEB	9.871	9.864	6091.9E6	2030.1E6	737.249	734.363
15) T	Picloram	9.694	10.822	10999.5E6	4246.5E6	717.706	700.140
16) T	DCPA	10.136	10.789	10205.3E6	3343.7E6	699.276	703.274

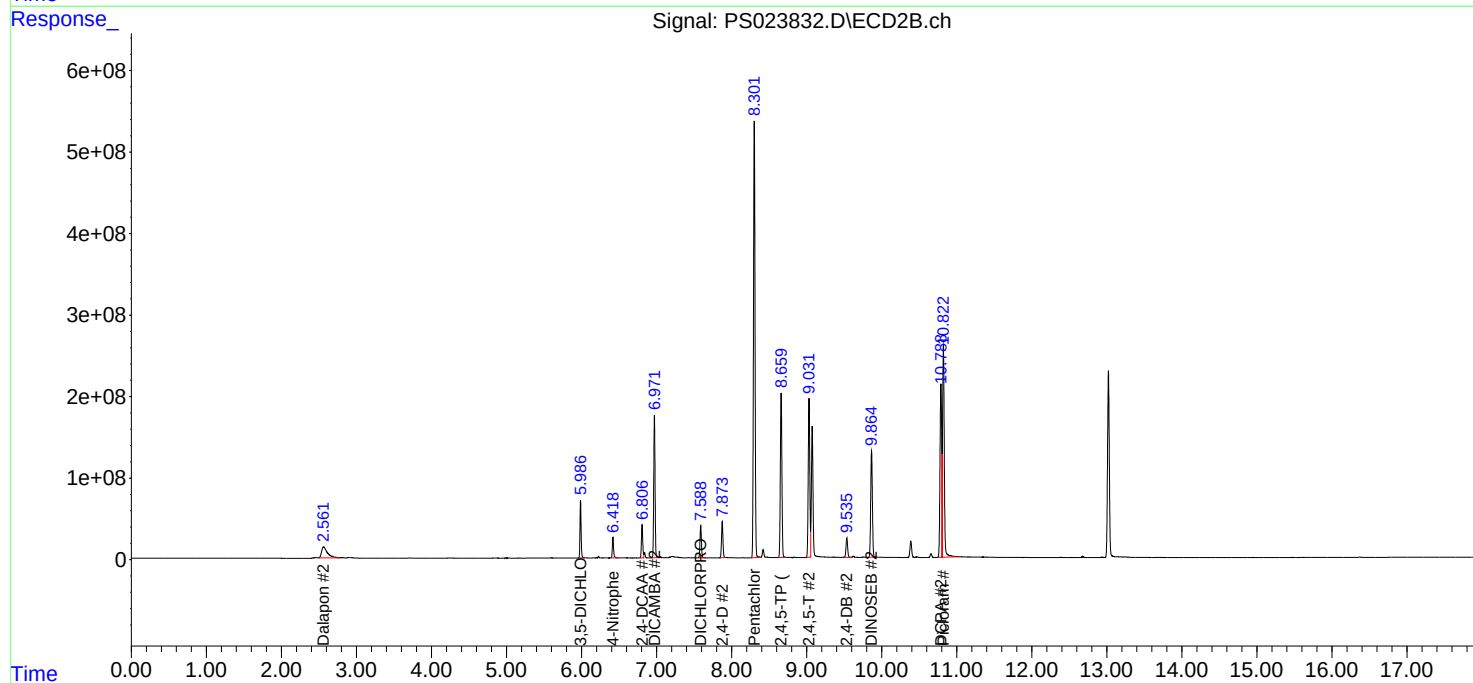
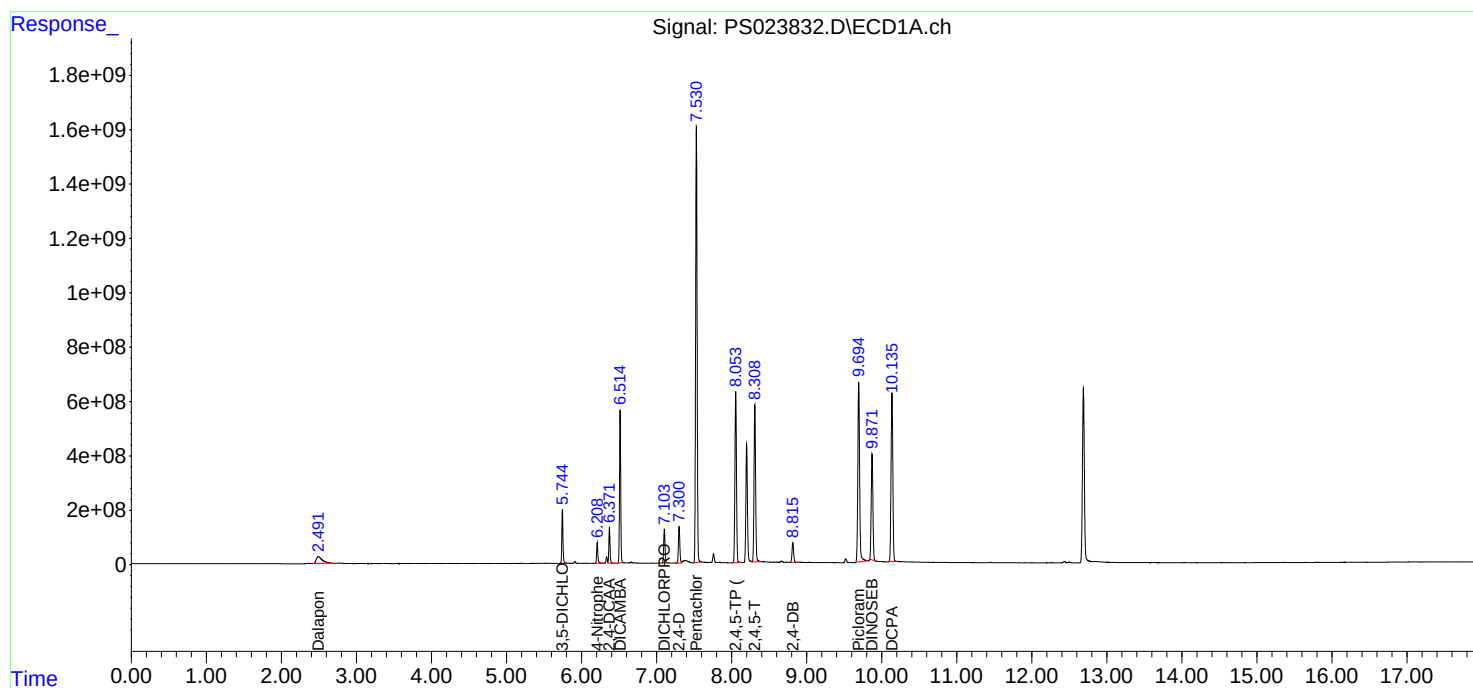
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

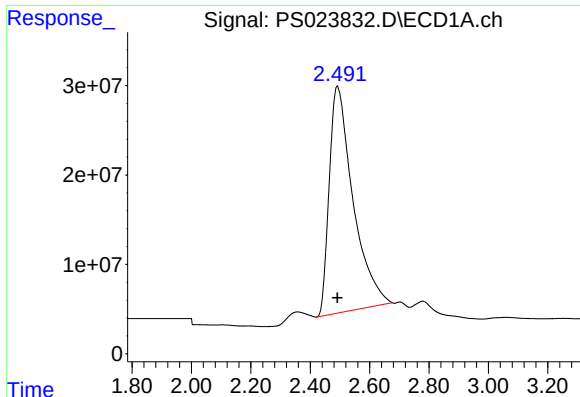
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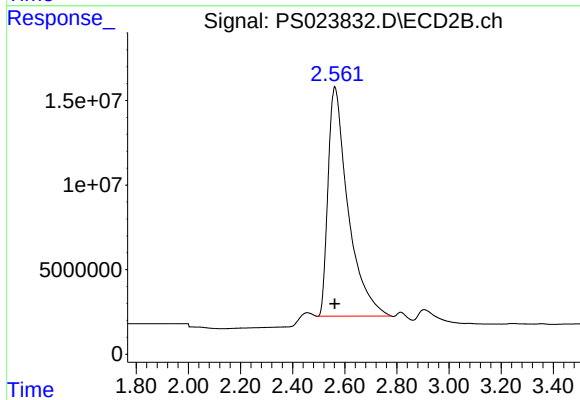




#1 Dalapon

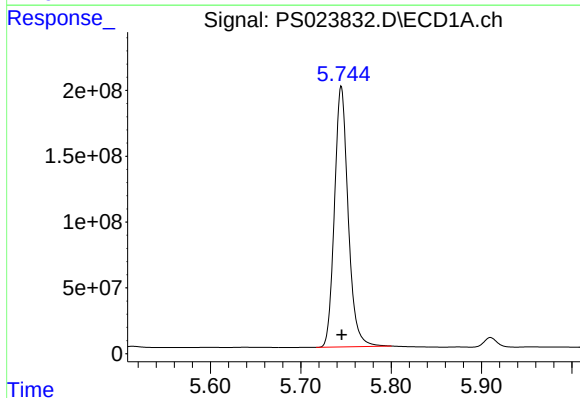
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 1408840946
Conc: 657.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



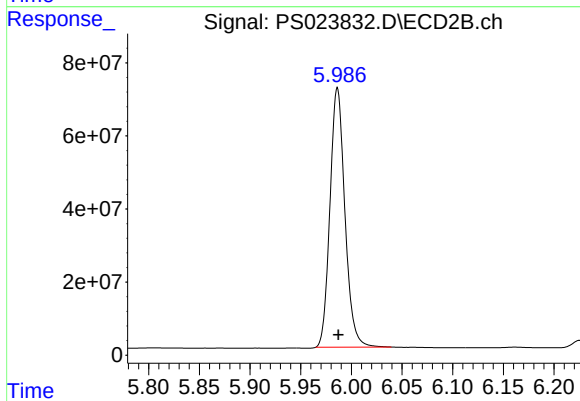
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.001 min
Response: 723504646
Conc: 653.30 ng/ml



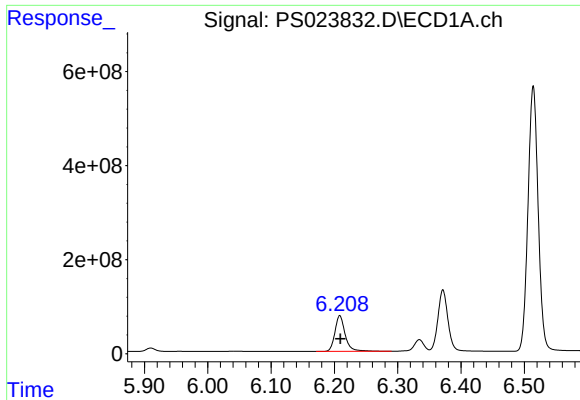
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2079950548
Conc: 673.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

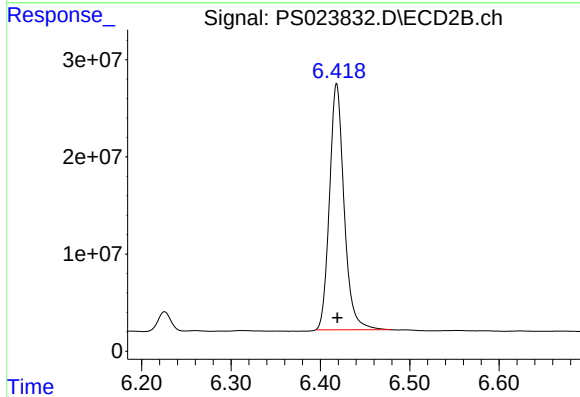
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 728463996
Conc: 680.29 ng/ml



#3 4-Nitrophenol

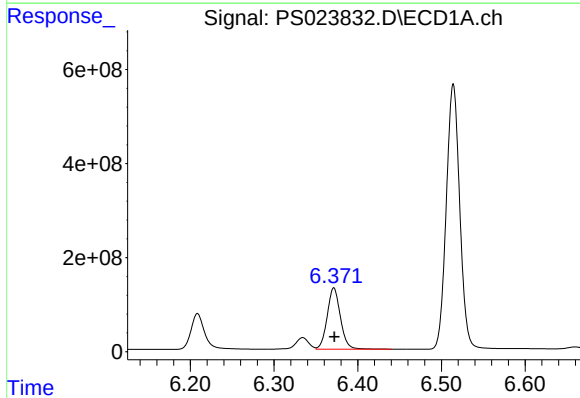
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 857218046
Conc: 689.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



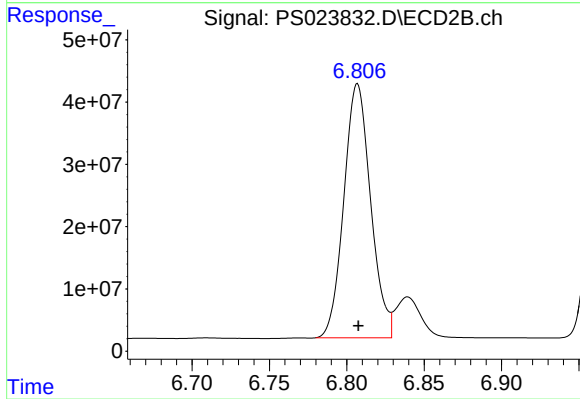
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 287863959
Conc: 679.70 ng/ml



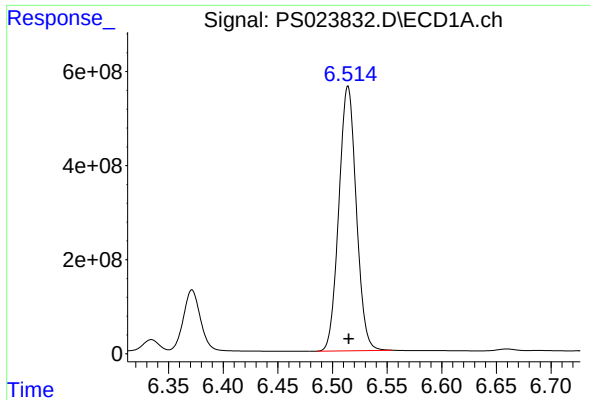
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1426800219
Conc: 719.65 ng/ml



#4 2,4-DCAA

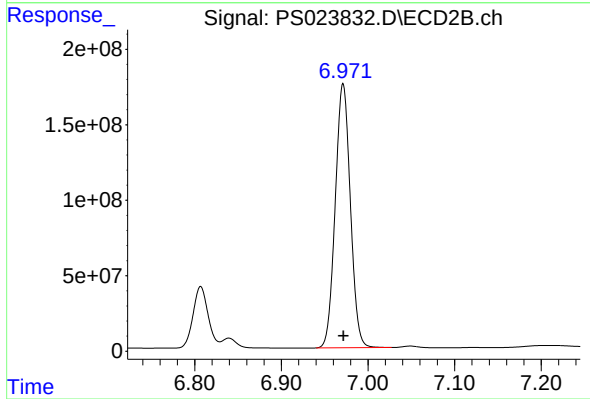
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 491567748
Conc: 722.79 ng/ml



#5 DICAMBA

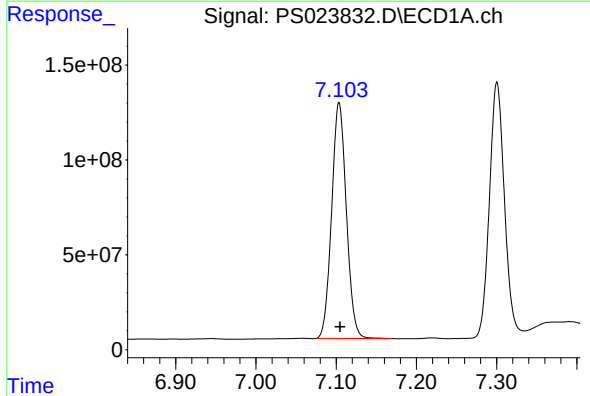
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 6251136229
Conc: 690.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



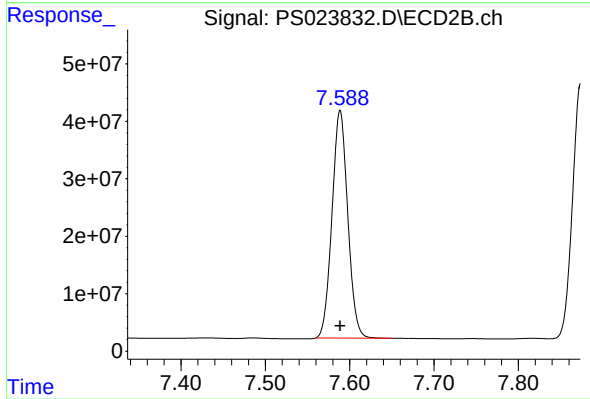
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 2119158368
Conc: 694.39 ng/ml



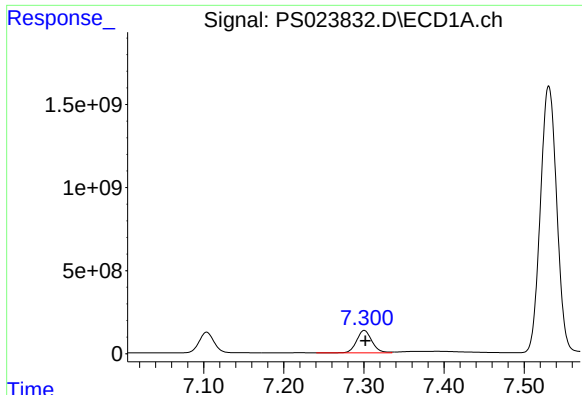
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 1582823682
Conc: 677.50 ng/ml



#8 DICHLORPROP

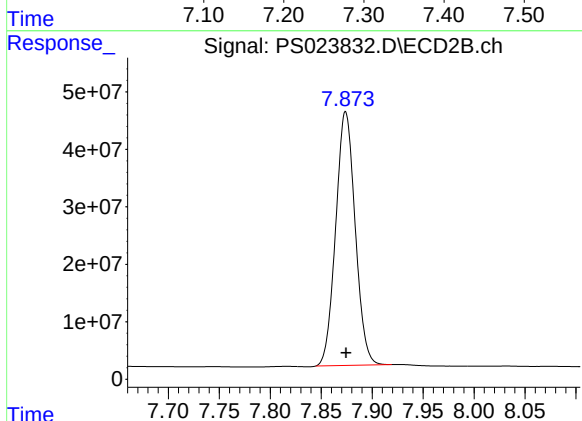
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 514367727
Conc: 680.87 ng/ml



#9 2,4-D

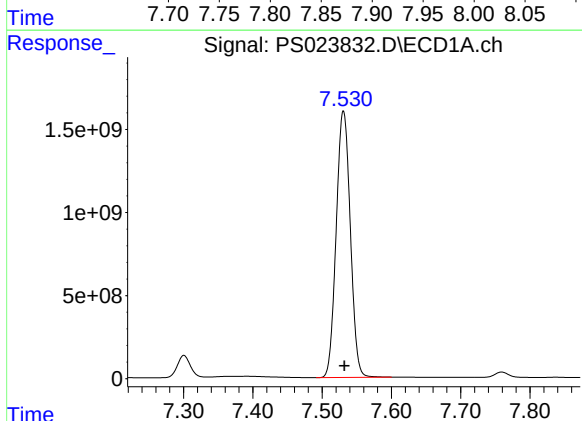
R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 1777029403
Conc: 688.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



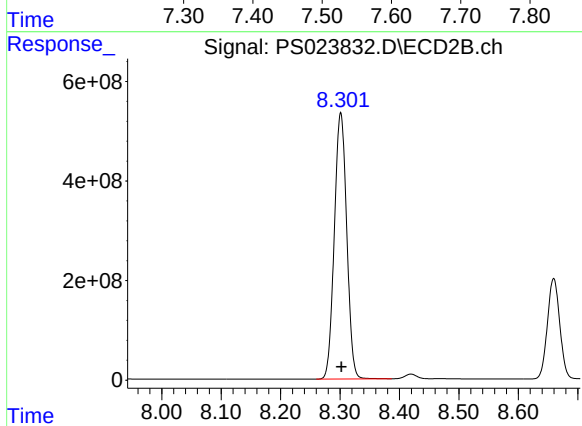
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 587817455
Conc: 689.63 ng/ml



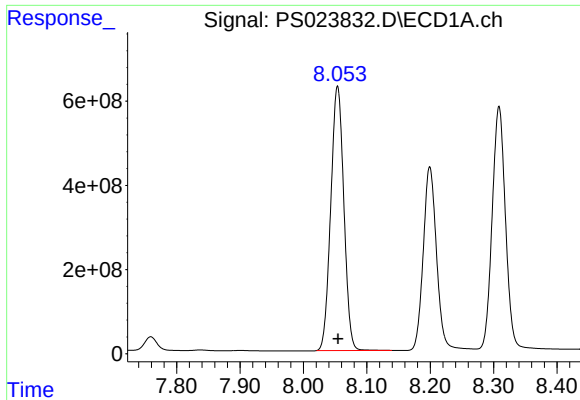
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 22671374641
Conc: 705.06 ng/ml



#10 Pentachlorophenol

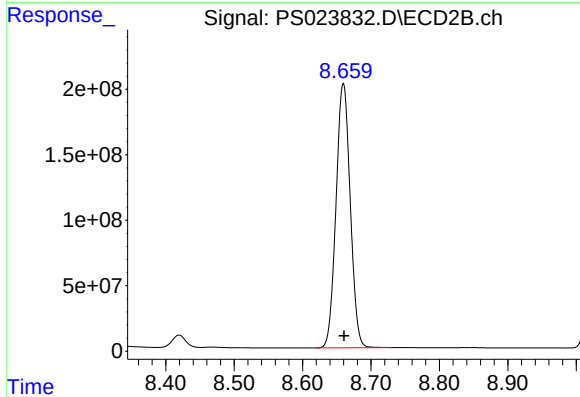
R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 7751941659
Conc: 700.83 ng/ml



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

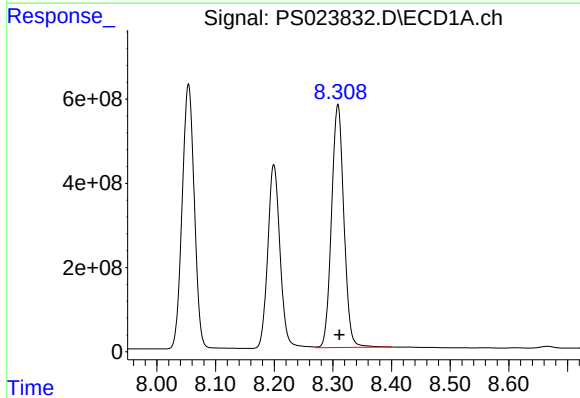
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 9009071036
Conc: 696.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



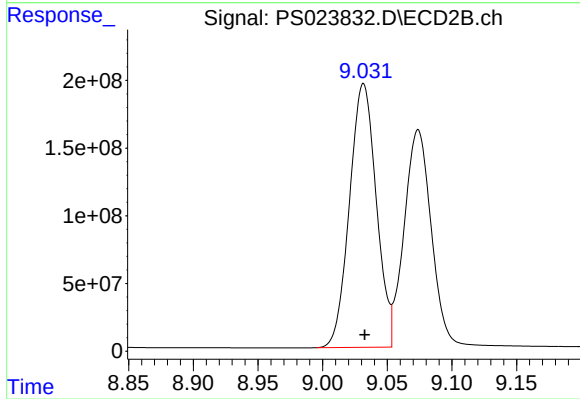
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 2910521212
Conc: 700.48 ng/ml



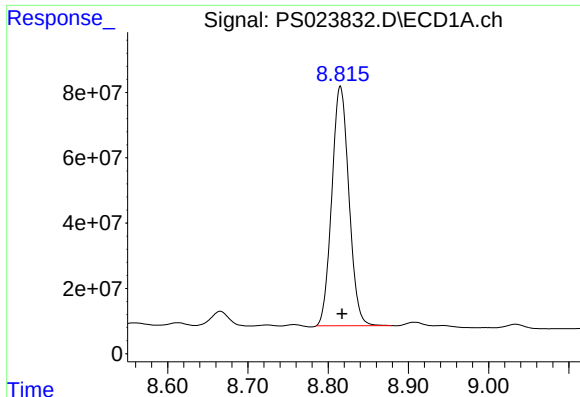
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 8448036756
Conc: 717.35 ng/ml



#12 2,4,5-T

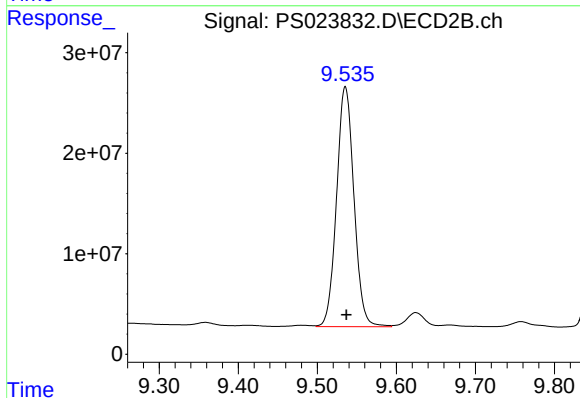
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 2805898868
Conc: 712.75 ng/ml



#13 2,4-DB

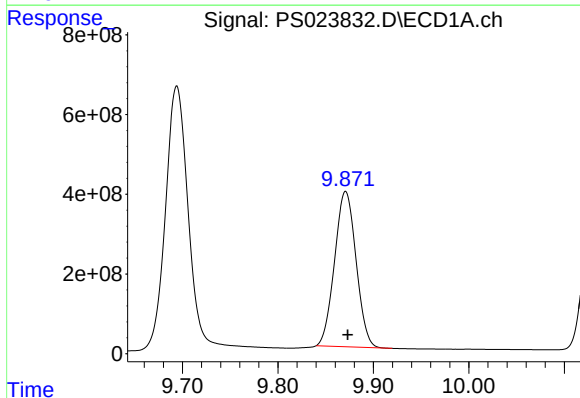
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 1087648243
Conc: 717.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



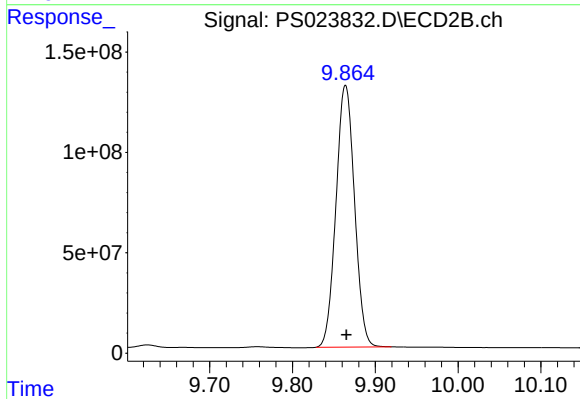
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 364667321
Conc: 735.40 ng/ml



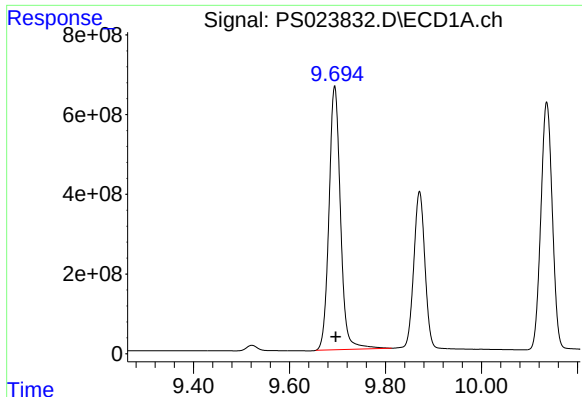
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 6091876928
Conc: 737.25 ng/ml



#14 DINOSEB

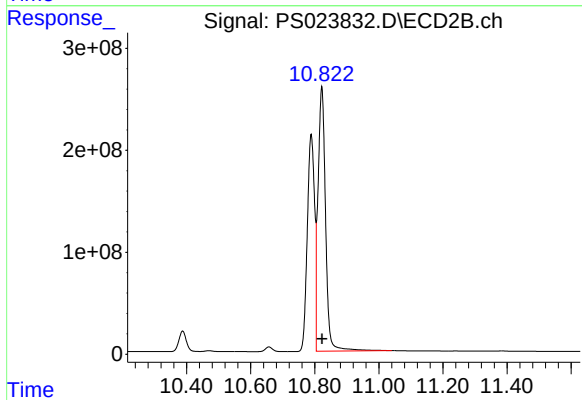
R.T.: 9.864 min
Delta R.T.: -0.001 min
Response: 2030138736
Conc: 734.36 ng/ml



#15 Picloram

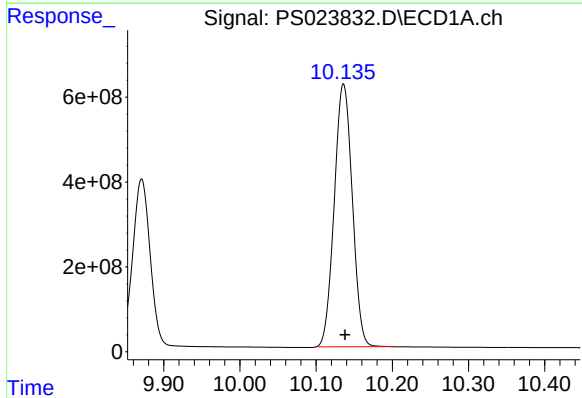
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 10999543516
Conc: 717.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



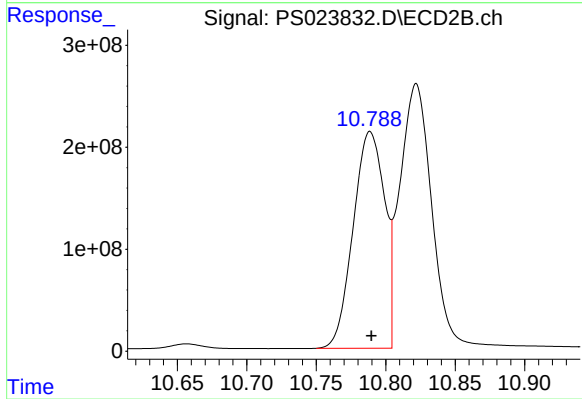
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 4246508989
Conc: 700.14 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 10205298600
Conc: 699.28 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 3343709738
Conc: 703.27 ng/ml