

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042423\
 Data File : PS022838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 16:43
 Operator : AR\AJ
 Sample : PB152349BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 22:28:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.485	6.858	1634.7E6	639.3E6	656.590	627.407
Target Compounds							
1) T	Dalapon	2.507	2.536	176.8E6	417.2E6	59.875	263.557 #
2) T	3,5-DICHL...	5.827	5.981f	2381516	442881	<MDL	<MDL #
3) T	4-Nitroph...	6.319	6.470	42471948	4163636	22.889	6.550 #
6) T	MCP	6.776	7.132	7547713	1701665	<MDL	<MDL #
7) T	MCPA	6.922	7.328	7733322	21322497	<MDL	4.410 #
8) T	DICHLORPROP	7.261	7.665	5821118	21311542	1.914	19.138 #
9) T	2,4-D	7.452	7.934	9960335	13042992	2.690	10.184 #
10) T	Pentachlo...	7.681	8.368	12514891	8594159	<MDL	<MDL #
11) T	2,4,5-TP ...	8.220	8.732	10791668	12576624	<MDL	2.017 #
12) T	2,4,5-T	8.479	9.105	49710005	12901859	2.658	2.181
13) T	2,4-DB	8.988	9.610	48737134	4145870	11.405	5.533 #
14) T	DINOSEB	10.077	9.945	3873190	5098874	<MDL	1.155 #
15) T	Picloram	9.893	10.911	1032.3E6	278.6E6	34.658	34.254
16) T	DCPA	10.342	10.911	56857813	278.6E6	2.543	40.122 #

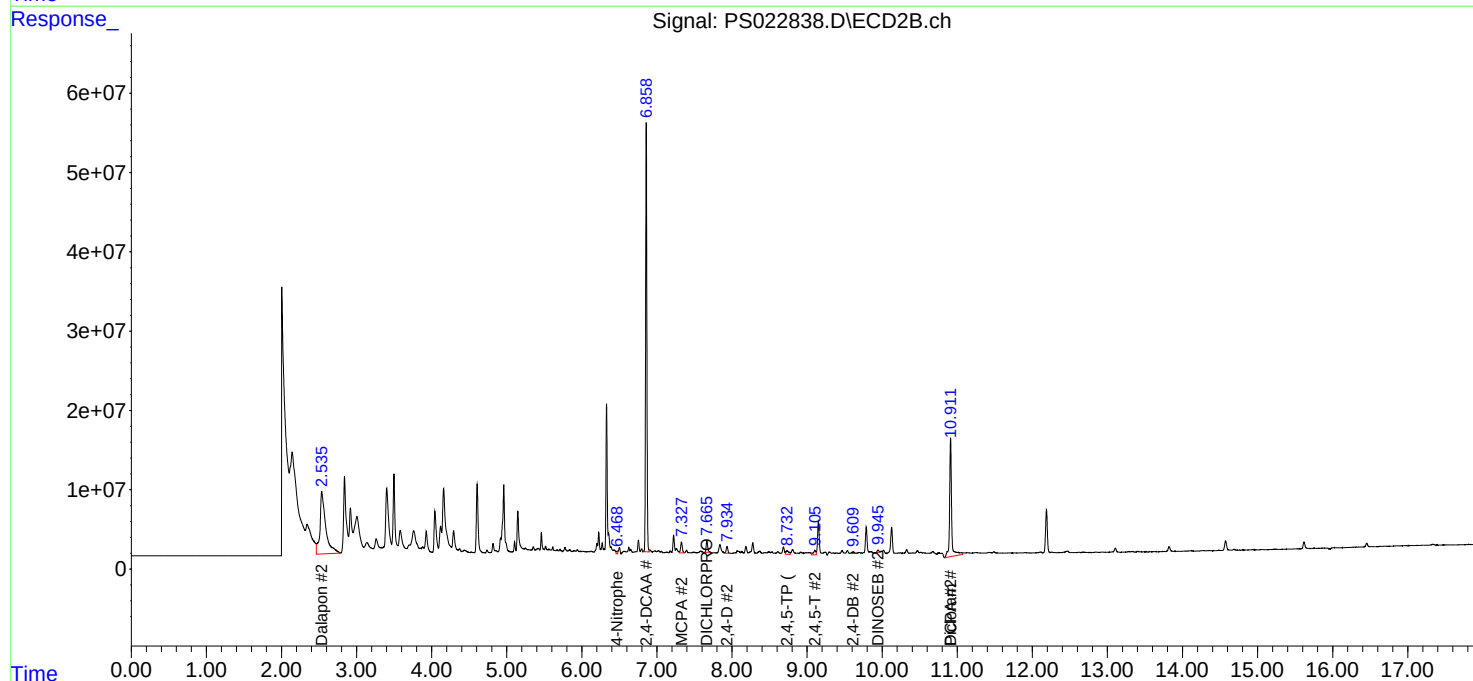
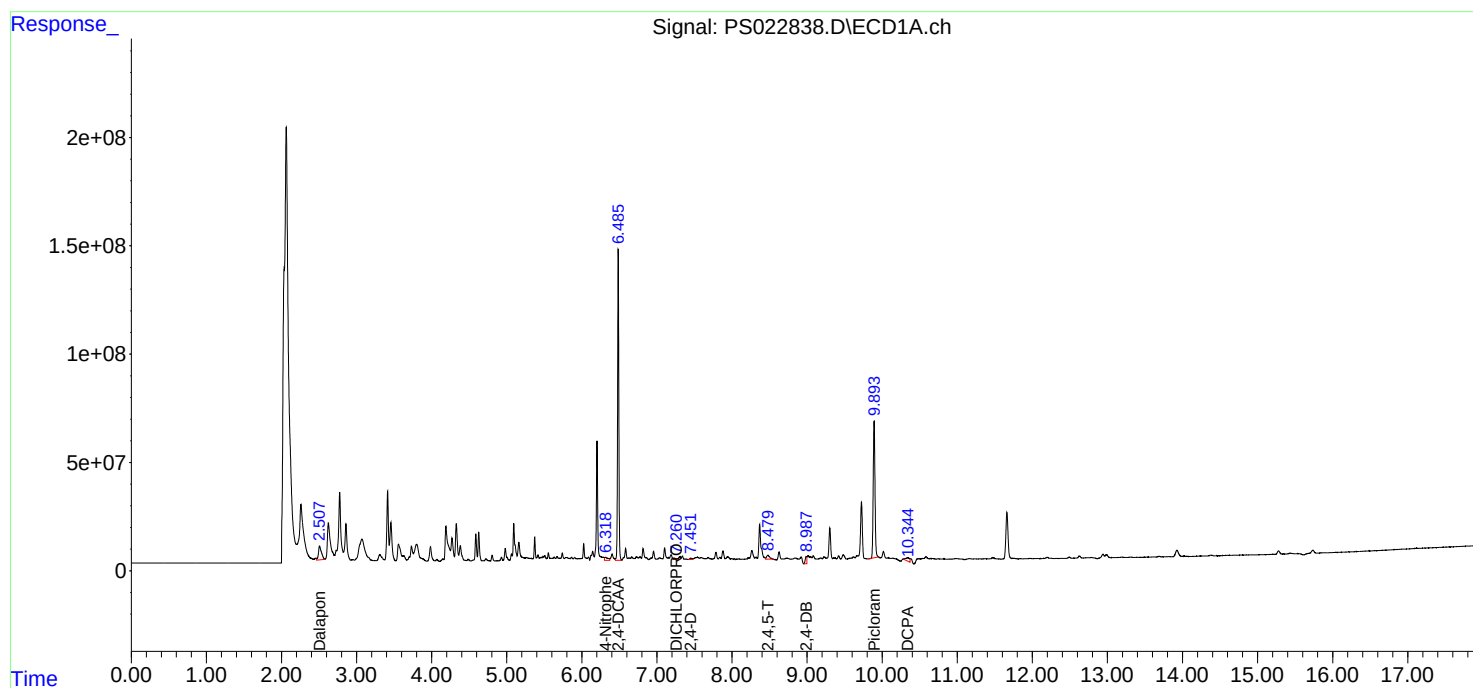
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

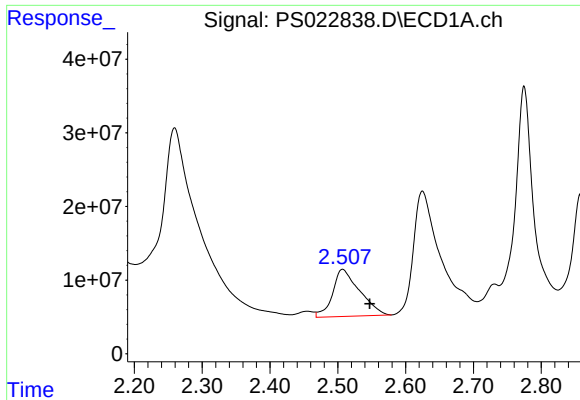
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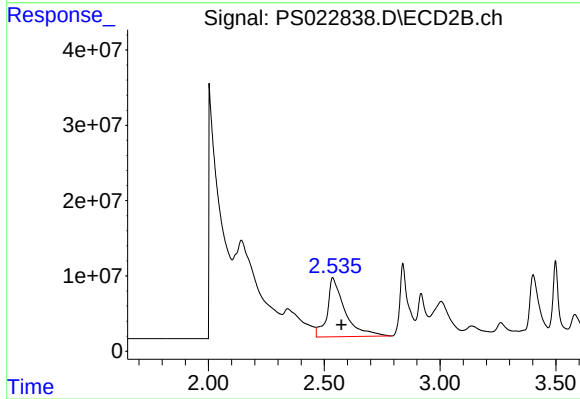




#1 Dalapon

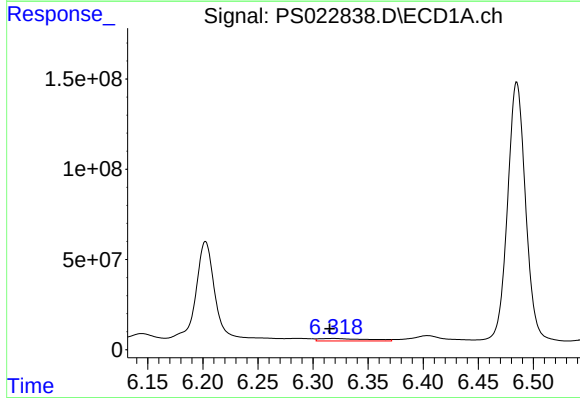
R.T.: 2.507 min
Delta R.T.: -0.040 min
Response: 176833473
Conc: 59.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



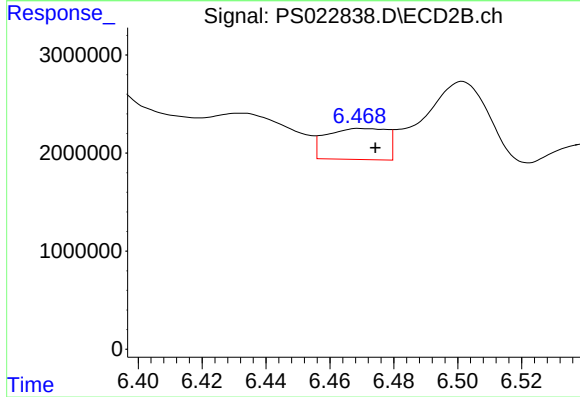
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 417221018
Conc: 263.56 ng/ml



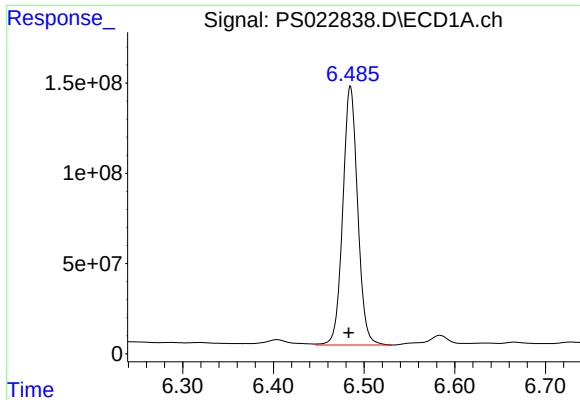
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.004 min
Response: 42471948
Conc: 22.89 ng/ml



#3 4-Nitrophenol

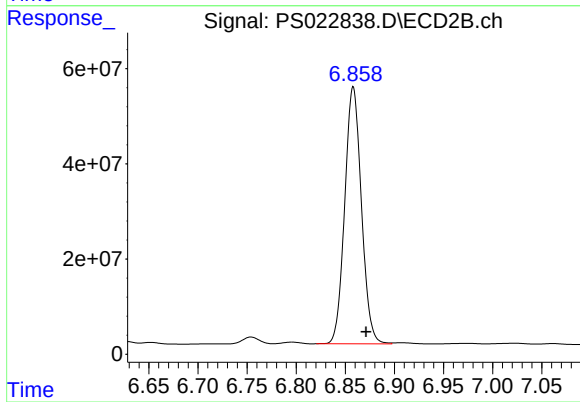
R.T.: 6.470 min
Delta R.T.: -0.005 min
Response: 4163636
Conc: 6.55 ng/ml



#4 2,4-DCAA

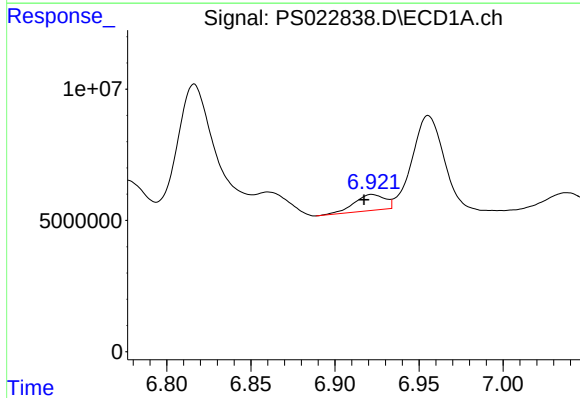
R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 1634715200
Conc: 656.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



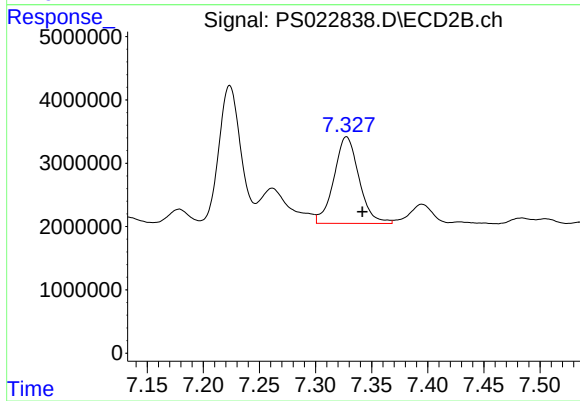
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 639293697
Conc: 627.41 ng/ml



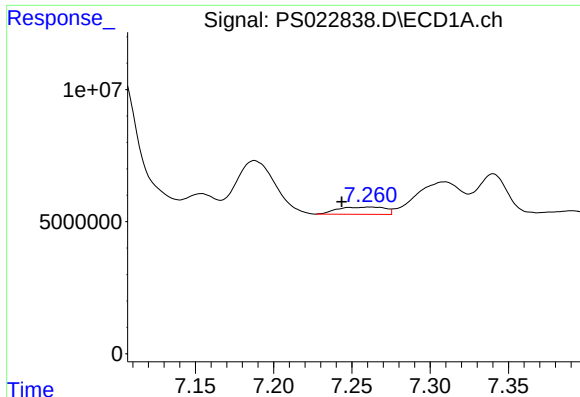
#7 MCPA

R.T.: 6.922 min
Delta R.T.: 0.005 min
Response: 7733322
Conc: N.D.



#7 MCPA

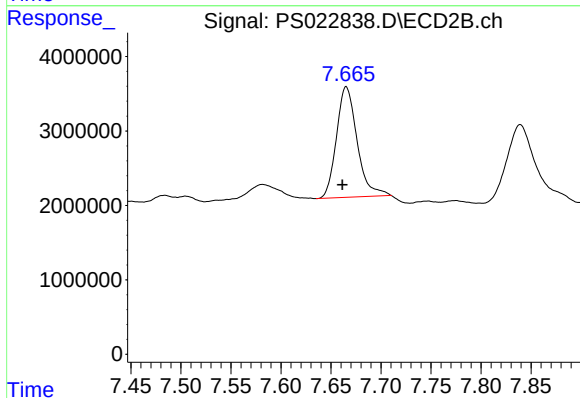
R.T.: 7.328 min
Delta R.T.: -0.014 min
Response: 21322497
Conc: 4.41 ug/ml



#8 DICHLORPROP

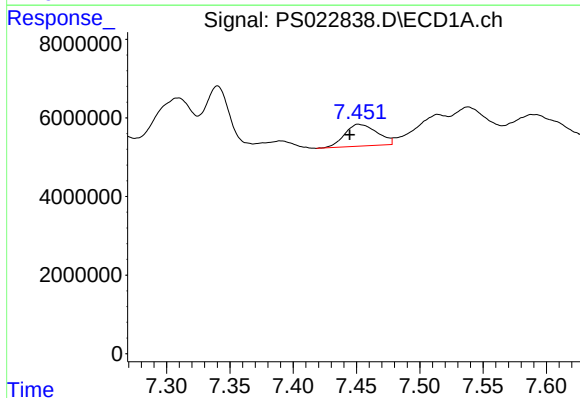
R.T.: 7.261 min
Delta R.T.: 0.018 min
Response: 5821118
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



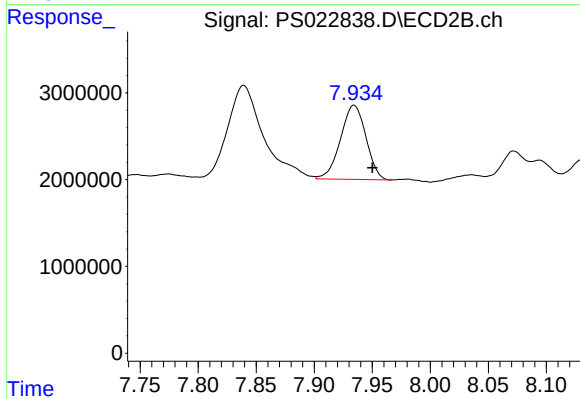
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 21311542
Conc: 19.14 ng/ml



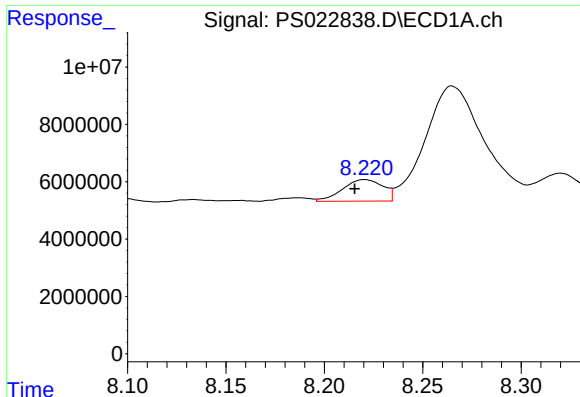
#9 2,4-D

R.T.: 7.452 min
Delta R.T.: 0.007 min
Response: 9960335
Conc: 2.69 ng/ml



#9 2,4-D

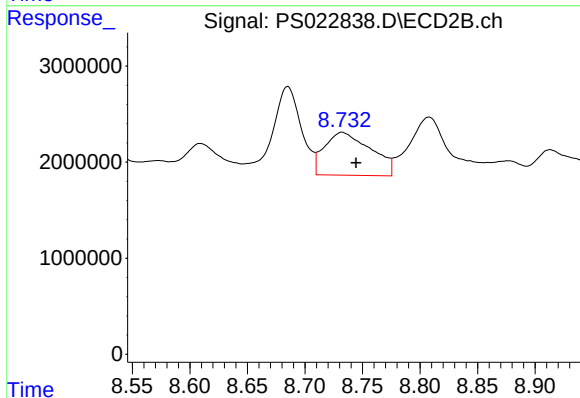
R.T.: 7.934 min
Delta R.T.: -0.016 min
Response: 13042992
Conc: 10.18 ng/ml



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

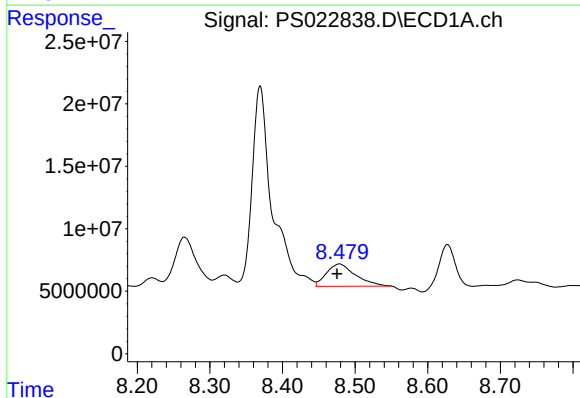
R.T.: 8.220 min
Delta R.T.: 0.005 min
Response: 10791668
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



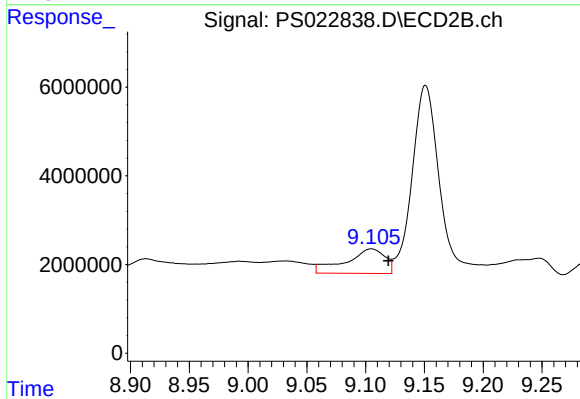
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.012 min
Response: 12576624
Conc: 2.02 ng/ml



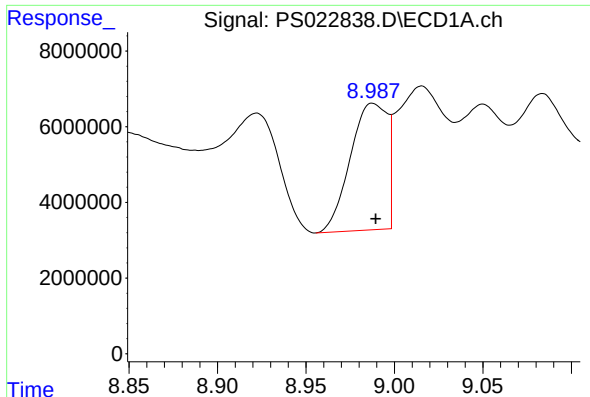
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.003 min
Response: 49710005
Conc: 2.66 ng/ml



#12 2,4,5-T

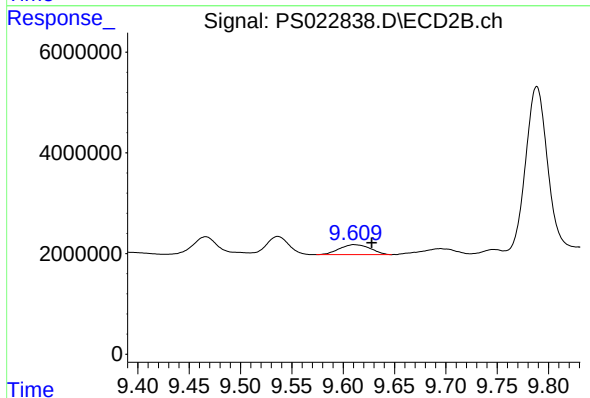
R.T.: 9.105 min
Delta R.T.: -0.014 min
Response: 12901859
Conc: 2.18 ng/ml



#13 2,4-DB

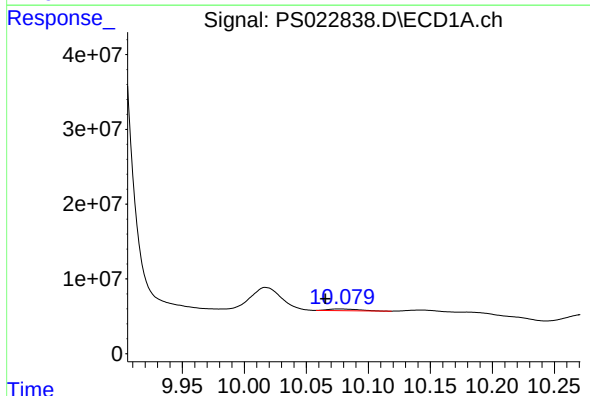
R.T.: 8.988 min
Delta R.T.: -0.002 min
Response: 48737134
Conc: 11.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



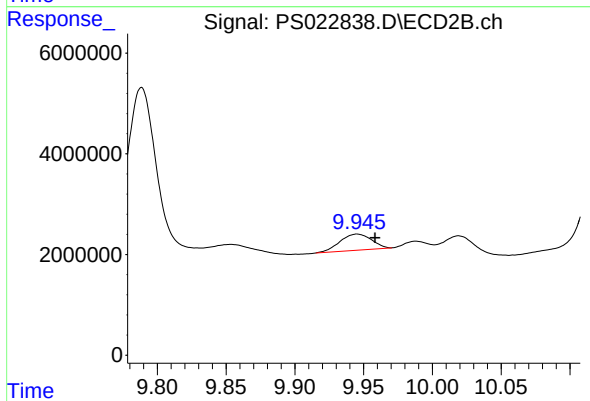
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: -0.017 min
Response: 4145870
Conc: 5.53 ng/ml



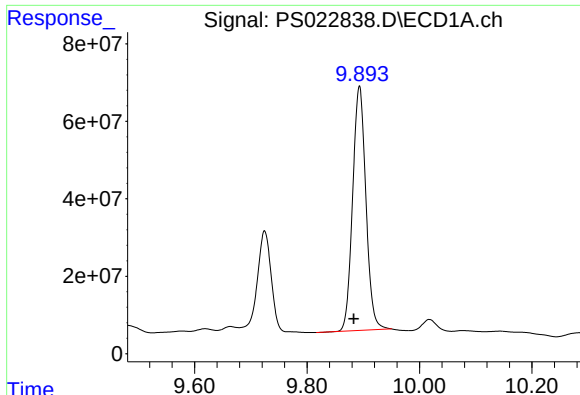
#14 DINOSEB

R.T.: 10.077 min
Delta R.T.: 0.012 min
Response: 3873190
Conc: N.D.



#14 DINOSEB

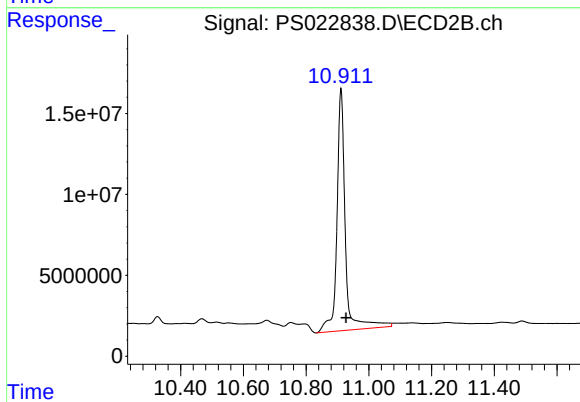
R.T.: 9.945 min
Delta R.T.: -0.013 min
Response: 5098874
Conc: 1.15 ng/ml



#15 Picloram

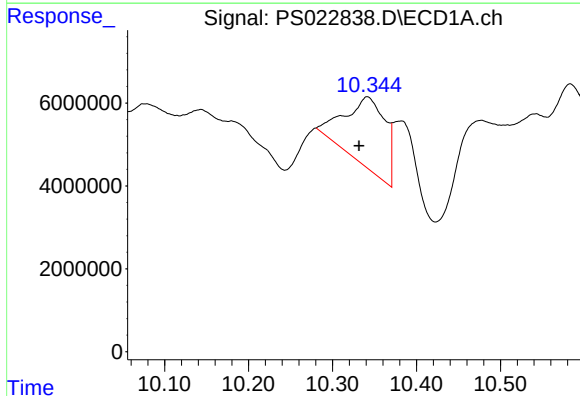
R.T.: 9.893 min
Delta R.T.: 0.010 min
Response: 1032315535
Conc: 34.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



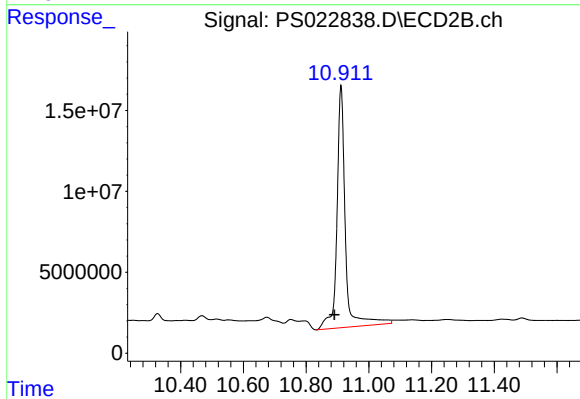
#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.017 min
Response: 278615646
Conc: 34.25 ng/ml



#16 DCPA

R.T.: 10.342 min
Delta R.T.: 0.010 min
Response: 56857813
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.911 min
Delta R.T.: 0.021 min
Response: 278615646
Conc: 40.12 ng/ml