

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 08:03
 Operator : AR\AJ
 Sample : P4601-37MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R7MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 10:39:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.653	7.909	-228400653	931.1E6	N.D.	555.843
Target Compounds						
1) T Dalapon	0.000	2.784	0	1263.0E6	N.D.	449.191
2) T 3,5-DICHL...	6.796	6.838	-2394417	862.0E6	N.D.	339.438
3) T 4-Nitroph...	7.445	7.426	78586016	593.7E6	58.581	508.522 #
5) T DICAMBA	7.860	8.112	688.2E6	2744.9E6	72.524	361.058 #
6) T MCPP	8.075f	8.462	472.8E6	345.4E6	77.806	49.688 #
7) T MCPA	8.212	8.462	33839218	345.4E6	4.136	49.159 #
8) T DICHLORPROP	0.000	8.839	0	804.2E6	N.D.	429.967
9) T 2,4-D	8.799	9.175	456.0E6	2099.6E6	176.103	1006.029 #
10) T Pentachlo...	9.180f	9.717	8187.7E6	5542.9E6	238.949	199.043
11) T 2,4,5-TP ...	9.680f	10.102	172.6E6	8983.7E6	13.339	801.297 #
12) T 2,4,5-T	0.000	10.520	0	4533.6E6	N.D.	408.558
13) T 2,4-DB	10.617f	11.092	419.0E6	588.1E6	215.708	438.043 #
14) T DINOSEB	11.834	11.479	70792454	246.5E6	8.136	31.449 #
15) T Picloram	11.593	12.589	-682383593	4942.4E6	N.D.	308.788
16) T DCPA	12.101	12.534	320.1E6	5848.5E6	22.280	474.613 #

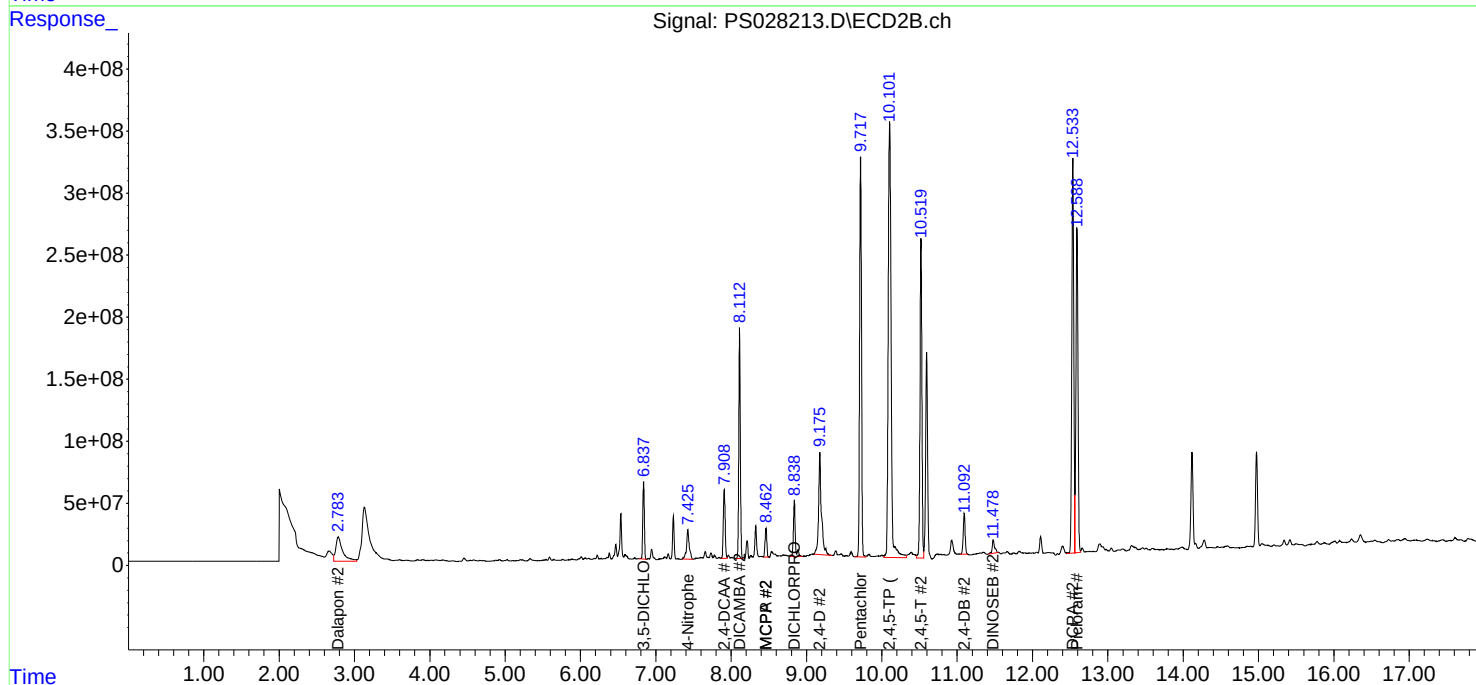
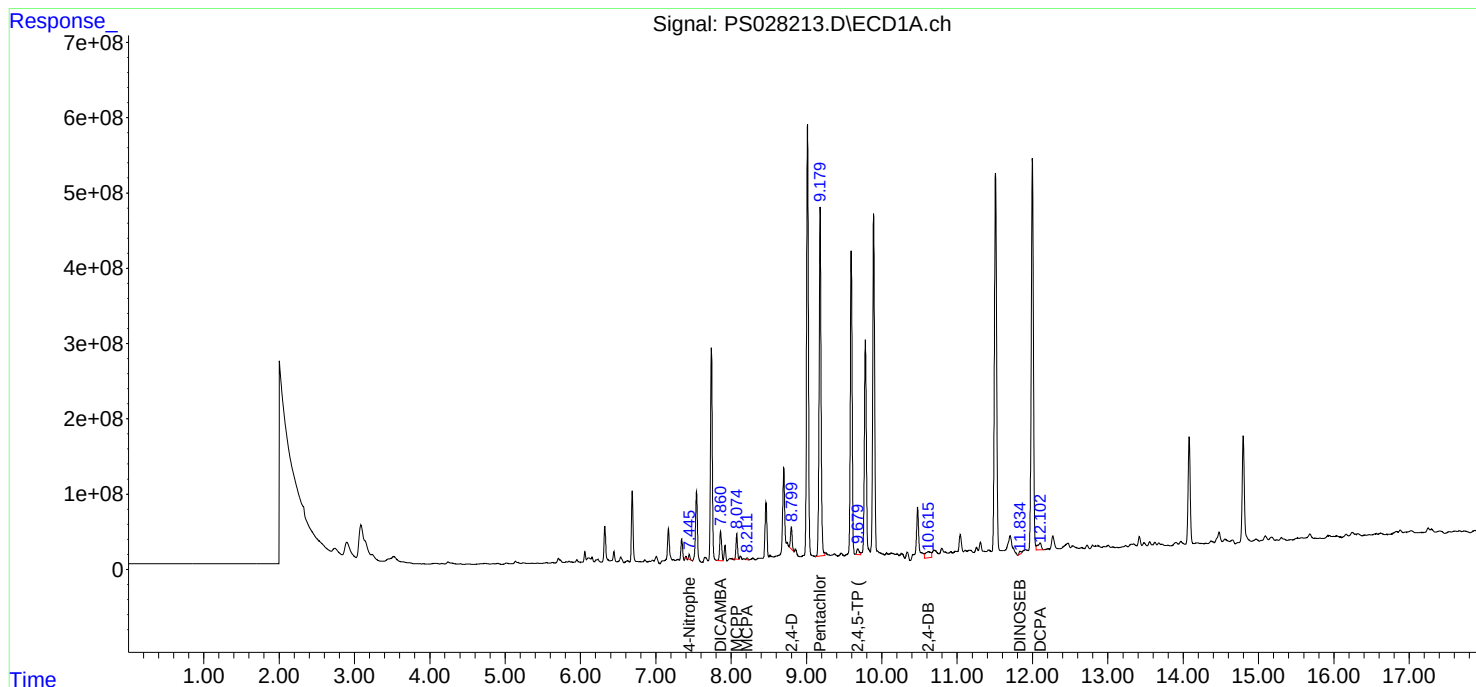
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

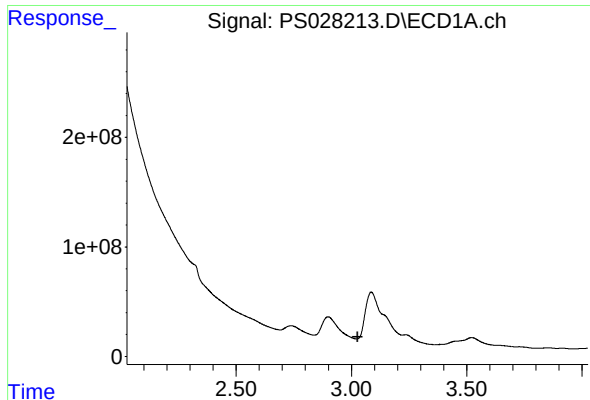
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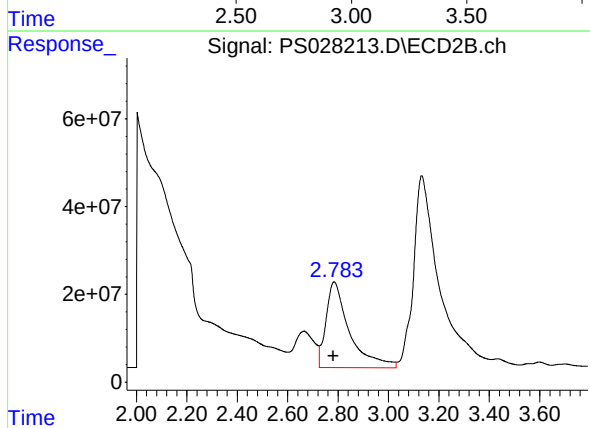




#1 Dalapon

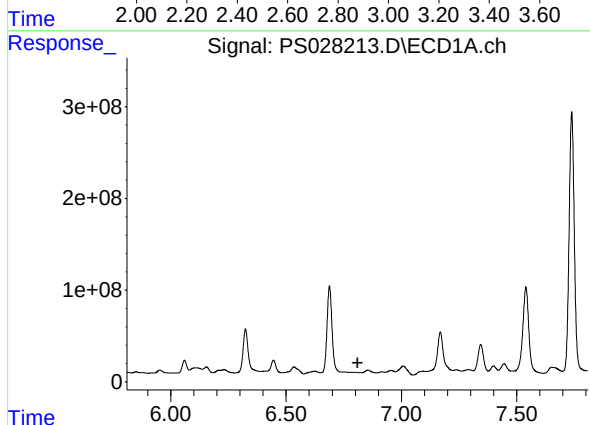
R.T.: 0.000 min
Exp R.T.: 3.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



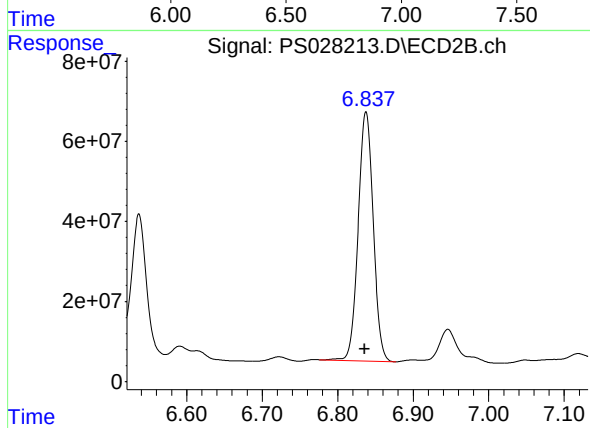
#1 Dalapon

R.T.: 2.784 min
Delta R.T.: 0.002 min
Response: 1262968157
Conc: 449.19 ng/ml



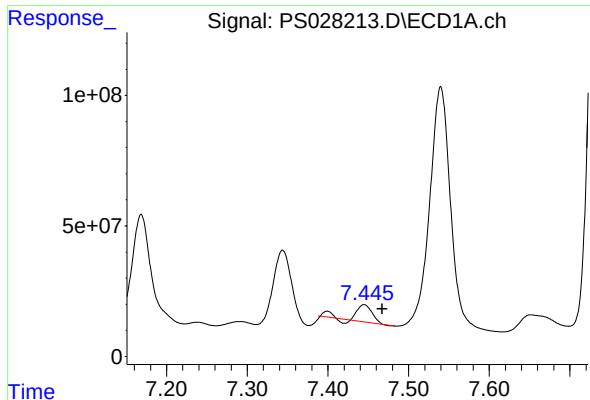
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.796 min
Delta R.T.: -0.014 min
Response: -2394417
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

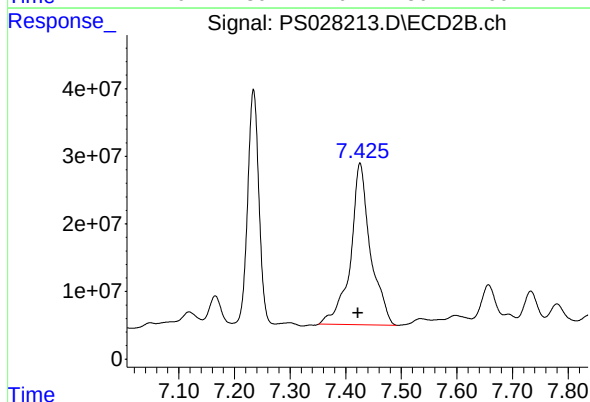
R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 862015183
Conc: 339.44 ng/ml



#3 4-Nitrophenol

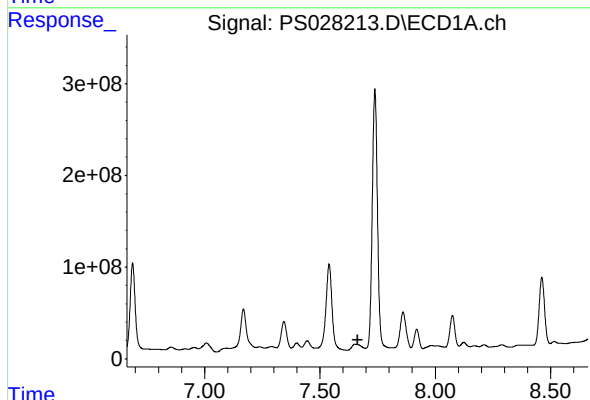
R.T.: 7.445 min
Delta R.T.: -0.023 min
Response: 78586016
Conc: 58.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



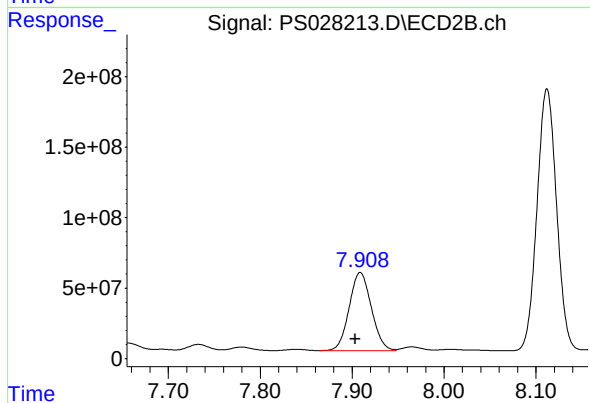
#3 4-Nitrophenol

R.T.: 7.426 min
Delta R.T.: 0.003 min
Response: 593680626
Conc: 508.52 ng/ml



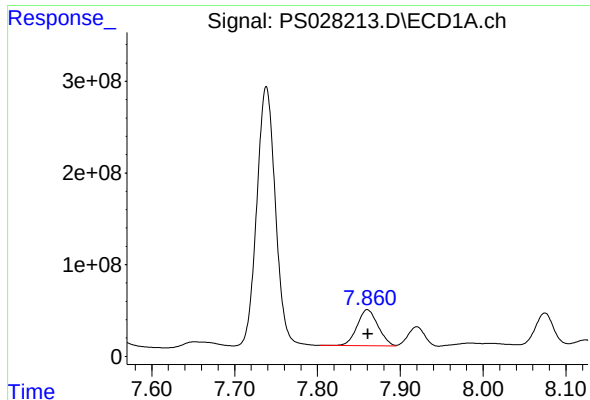
#4 2,4-DCAA

R.T.: 7.653 min
Delta R.T.: -0.011 min
Response: -228400653
Conc: N.D.



#4 2,4-DCAA

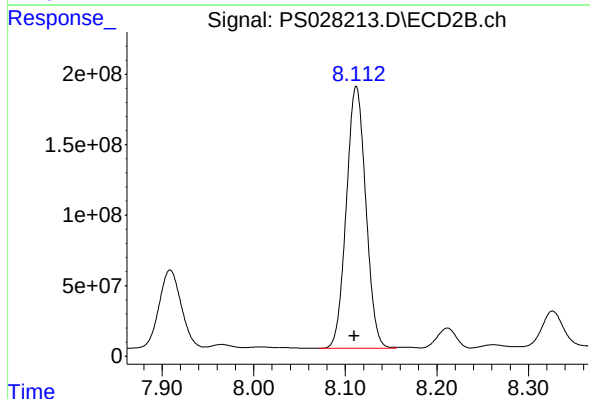
R.T.: 7.909 min
Delta R.T.: 0.005 min
Response: 931076066
Conc: 555.84 ng/ml



#5 DICAMBA

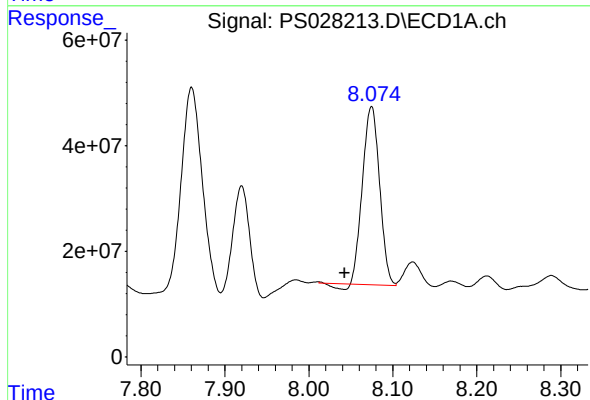
R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 688210531
Conc: 72.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



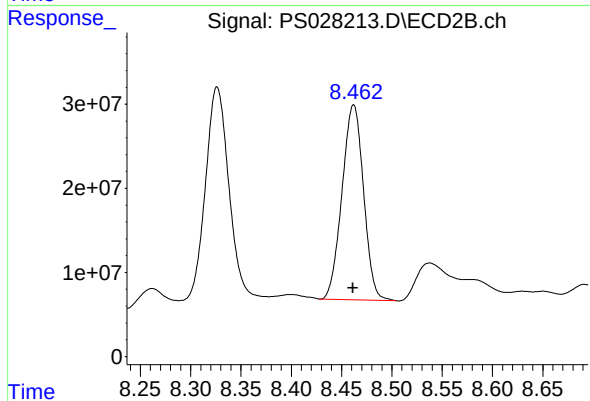
#5 DICAMBA

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 2744862959
Conc: 361.06 ng/ml



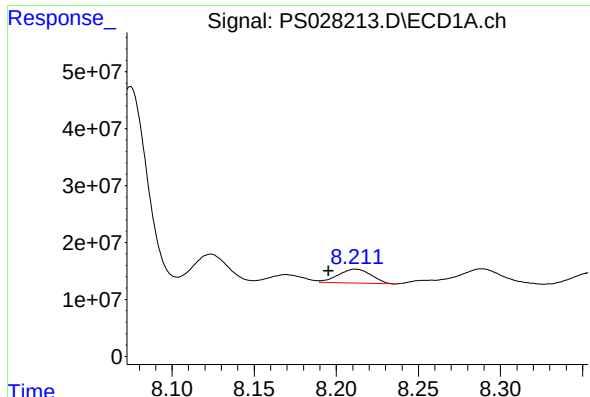
#6 MCPP

R.T.: 8.075 min
Delta R.T.: 0.032 min
Response: 472824932
Conc: 77.81 ug/ml



#6 MCPP

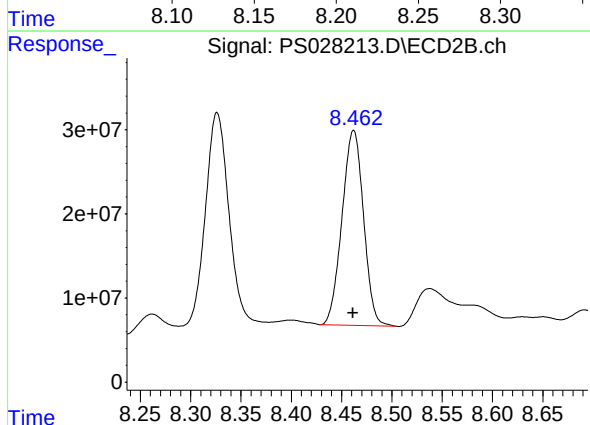
R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 345405191
Conc: 49.69 ug/ml



#7 MCPA

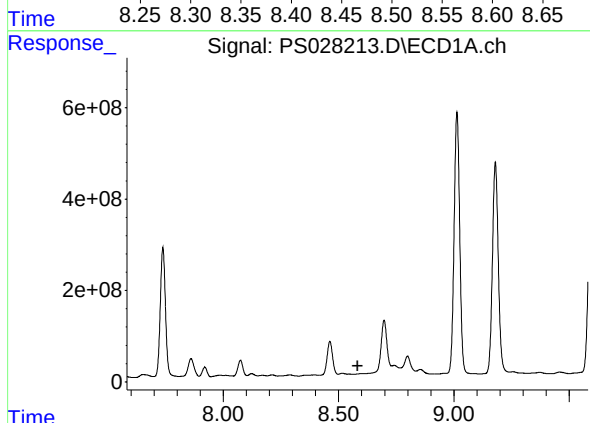
R.T.: 8.212 min
Delta R.T.: 0.017 min
Response: 33839218
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



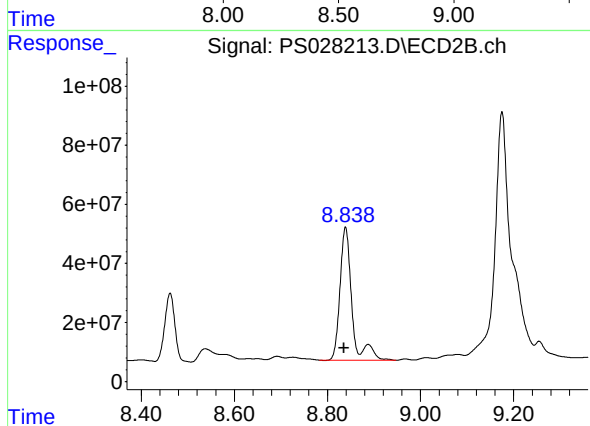
#7 MCPA

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 345405191
Conc: 49.16 ug/ml



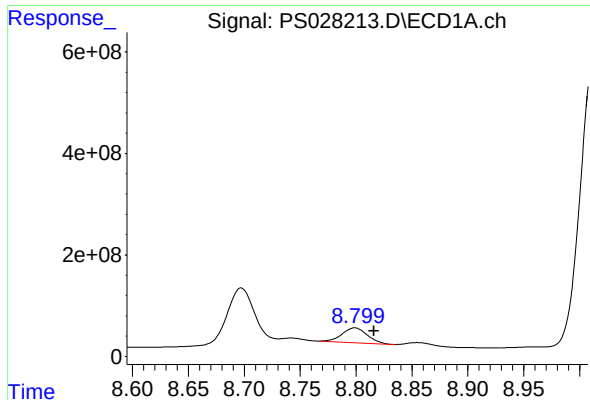
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.582 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

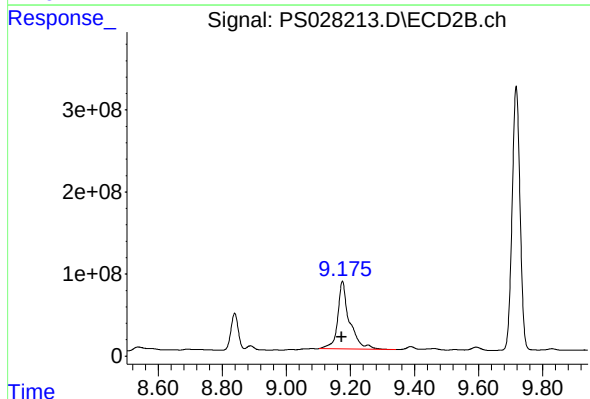
R.T.: 8.839 min
Delta R.T.: 0.003 min
Response: 804222451
Conc: 429.97 ng/ml



#9 2,4-D

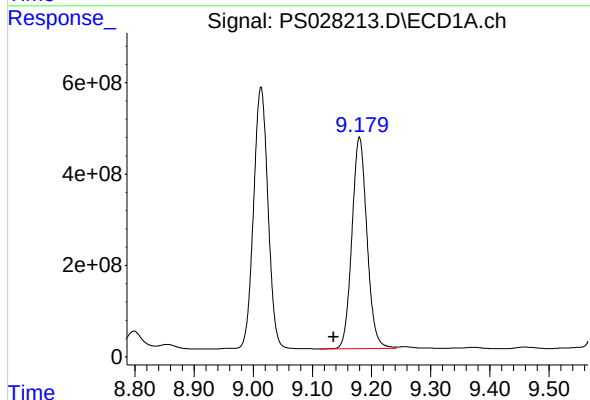
R.T.: 8.799 min
Delta R.T.: -0.017 min
Response: 455978419
Conc: 176.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



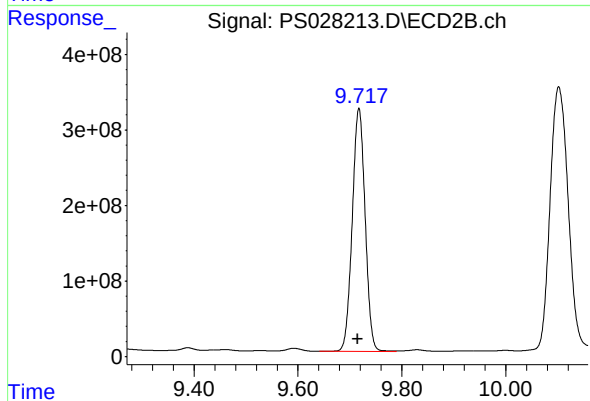
#9 2,4-D

R.T.: 9.175 min
Delta R.T.: 0.003 min
Response: 2099604265
Conc: 1006.03 ng/ml



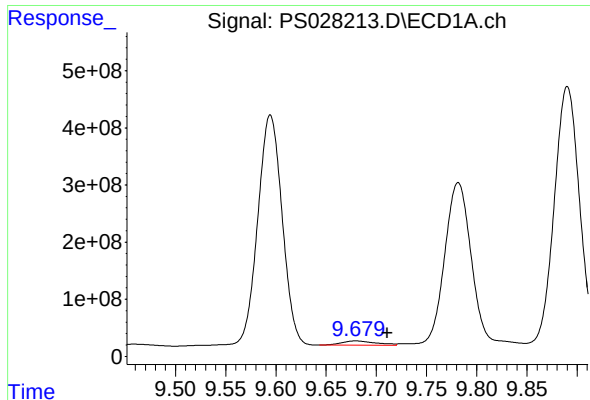
#10 Pentachlorophenol

R.T.: 9.180 min
Delta R.T.: 0.043 min
Response: 8187749769
Conc: 238.95 ng/ml



#10 Pentachlorophenol

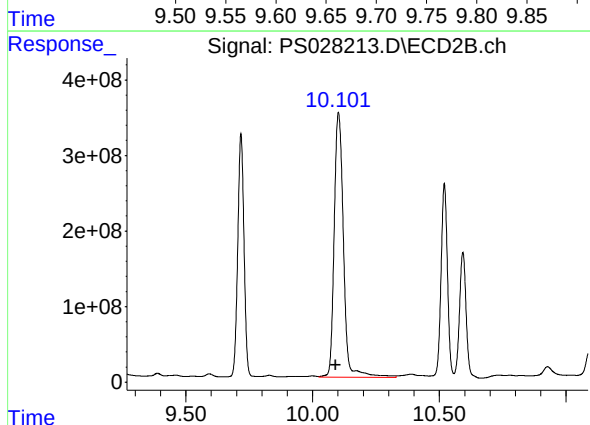
R.T.: 9.717 min
Delta R.T.: 0.003 min
Response: 5542863781
Conc: 199.04 ng/ml



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

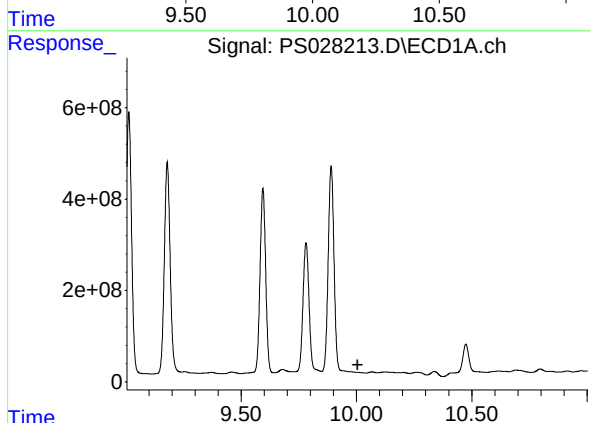
R.T.: 9.680 min
Delta R.T.: -0.031 min
Response: 172585737
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



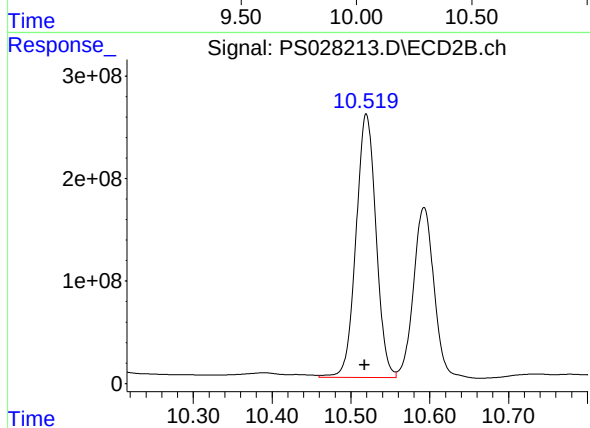
#11 2,4,5-TP (SILVEX)

R.T.: 10.102 min
Delta R.T.: 0.012 min
Response: 8983695412
Conc: 801.30 ng/ml



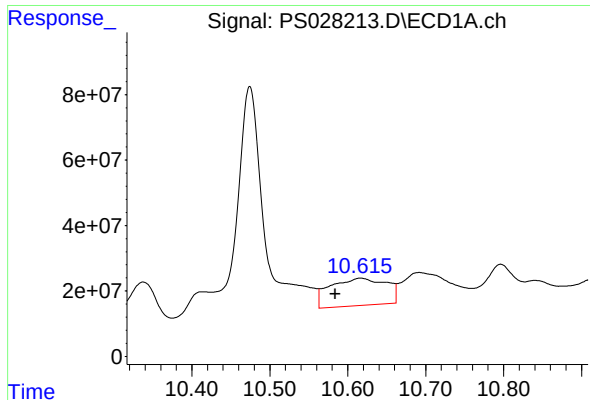
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 10.005 min
Response: 0
Conc: N.D.



#12 2,4,5-T

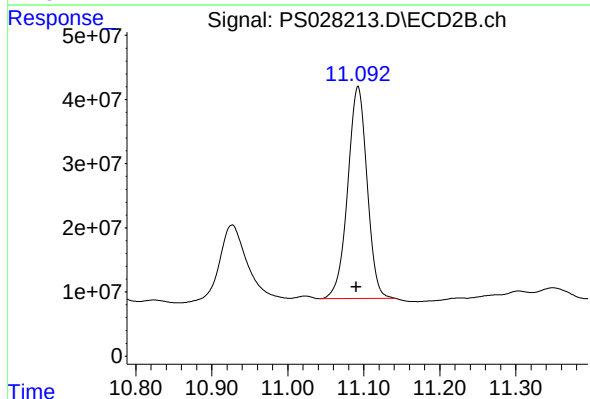
R.T.: 10.520 min
Delta R.T.: 0.002 min
Response: 4533601183
Conc: 408.56 ng/ml



#13 2,4-DB

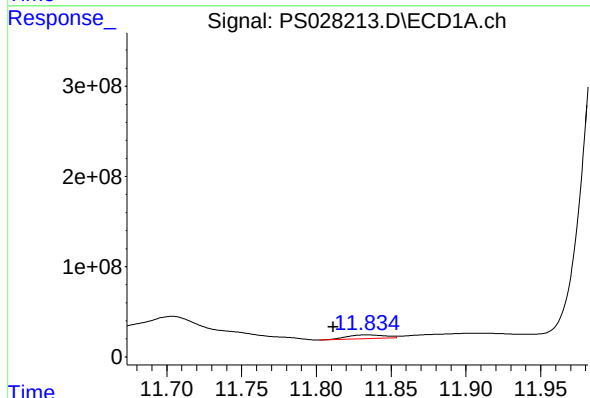
R.T.: 10.617 min
Delta R.T.: 0.032 min
Response: 418992512
Conc: 215.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



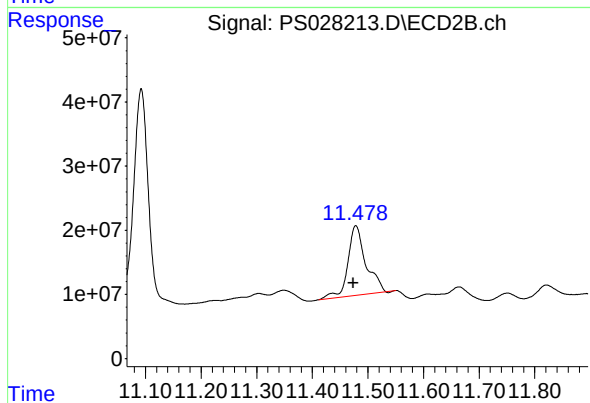
#13 2,4-DB

R.T.: 11.092 min
Delta R.T.: 0.002 min
Response: 588069064
Conc: 438.04 ng/ml



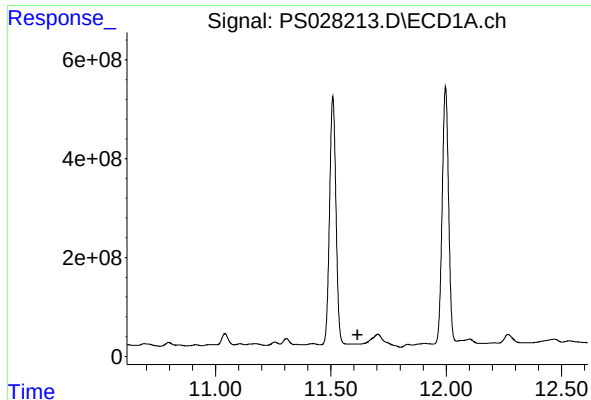
#14 DINOSEB

R.T.: 11.834 min
Delta R.T.: 0.023 min
Response: 70792454
Conc: 8.14 ng/ml



#14 DINOSEB

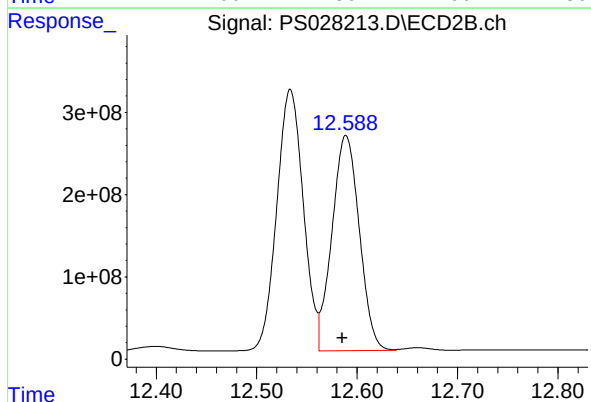
R.T.: 11.479 min
Delta R.T.: 0.005 min
Response: 246453594
Conc: 31.45 ng/ml



#15 Picloram

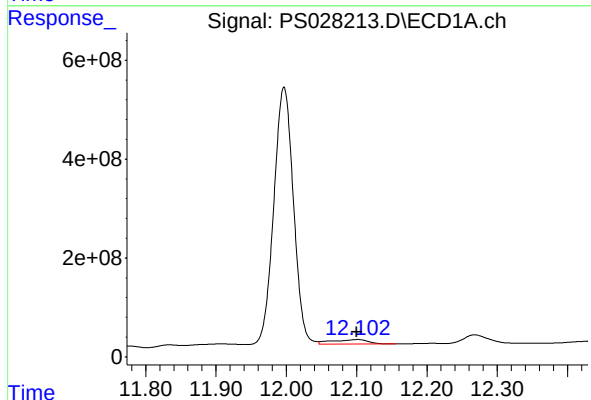
R.T.: 11.593 min
Delta R.T.: -0.023 min
Response: -682383593
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R7MSD



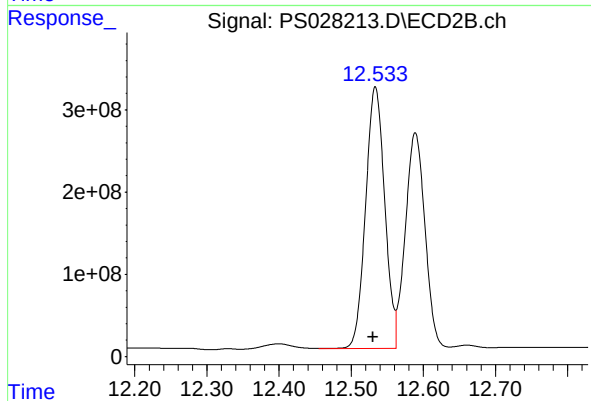
#15 Picloram

R.T.: 12.589 min
Delta R.T.: 0.004 min
Response: 4942402788
Conc: 308.79 ng/ml



#16 DCPA

R.T.: 12.101 min
Delta R.T.: 0.001 min
Response: 320069128
Conc: 22.28 ng/ml



#16 DCPA

R.T.: 12.534 min
Delta R.T.: 0.003 min
Response: 5848494939
Conc: 474.61 ng/ml