

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110223\
 Data File : PS024739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 14:20
 Operator : AR\AJ
 Sample : 05172-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:11:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.356	6.776	440.3E6	122.3E6	213.994	176.973
Target Compounds						
1) T Dalapon	2.444	2.504	29712674	4427166	12.027	3.956 #
2) T 3,5-DICHL...	0.000	5.980	0	4727599	N.D.	4.350
3) T 4-Nitroph...	6.170	6.413	37430245	7274638	27.651	15.948 #
5) T DICAMBA	0.000	6.929	0	1807641	N.D.	<MDL
6) T MCPP	6.674	7.089f	70752555	305475	11.168	<MDL #
7) T MCPA	6.804	7.236	-8626709	13099902	N.D.	4.088
8) T DICHLORPROP	7.075	7.561	5446289	32593953	2.317	43.341 #
9) T 2,4-D	7.282	7.861	31625635	-2618964	11.446	N.D. #
10) T Pentachlo...	7.512	8.279	32418460	2297699	<MDL	<MDL #
12) T 2,4,5-T	8.307	8.973	64590853	5925643	4.944	1.437 #
13) T 2,4-DB	8.809	9.491	106.5E6	15563354	52.148	30.541 #
14) T DINOSEB	9.873	9.812	8991374	40491008	<MDL	13.057 #
15) T Picloram	9.676	10.770	388.3E6	134.8E6	22.268	21.695
16) T DCPA	10.119	10.770	38135107	134.8E6	2.240	25.841 #

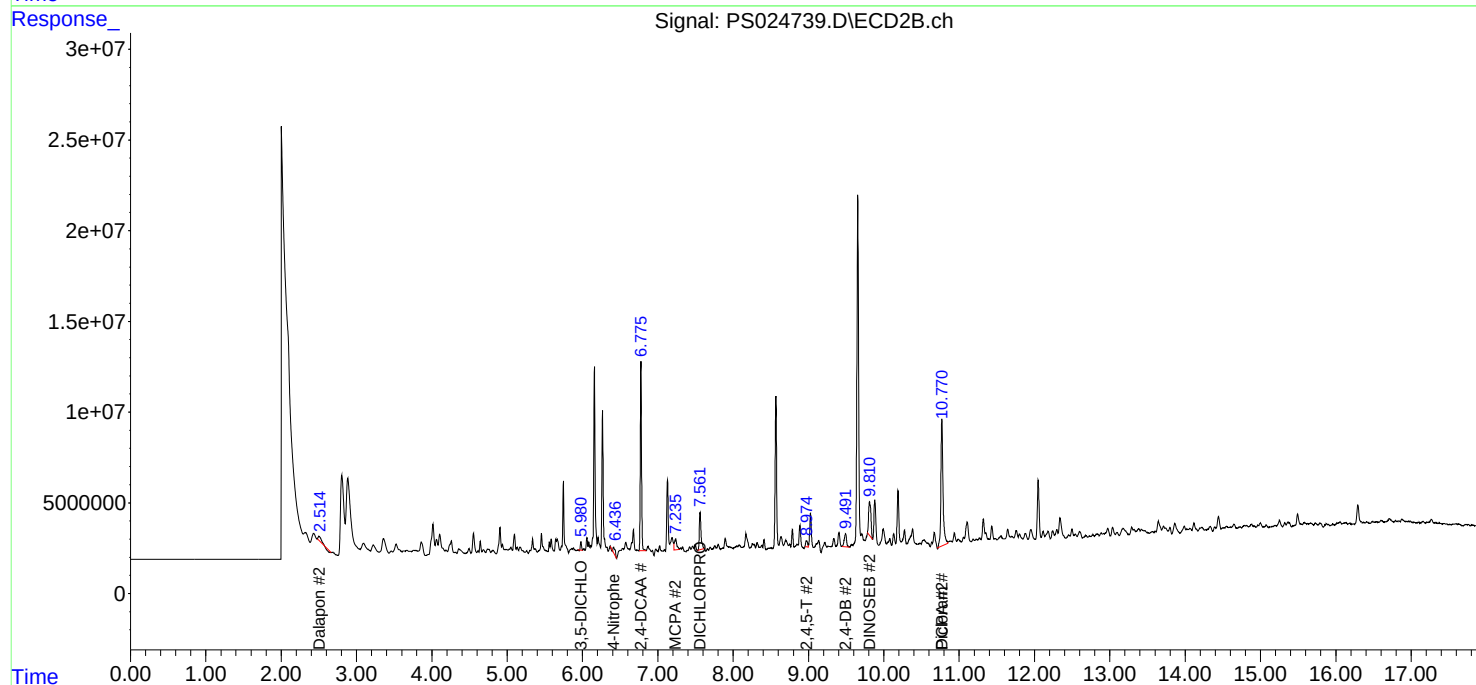
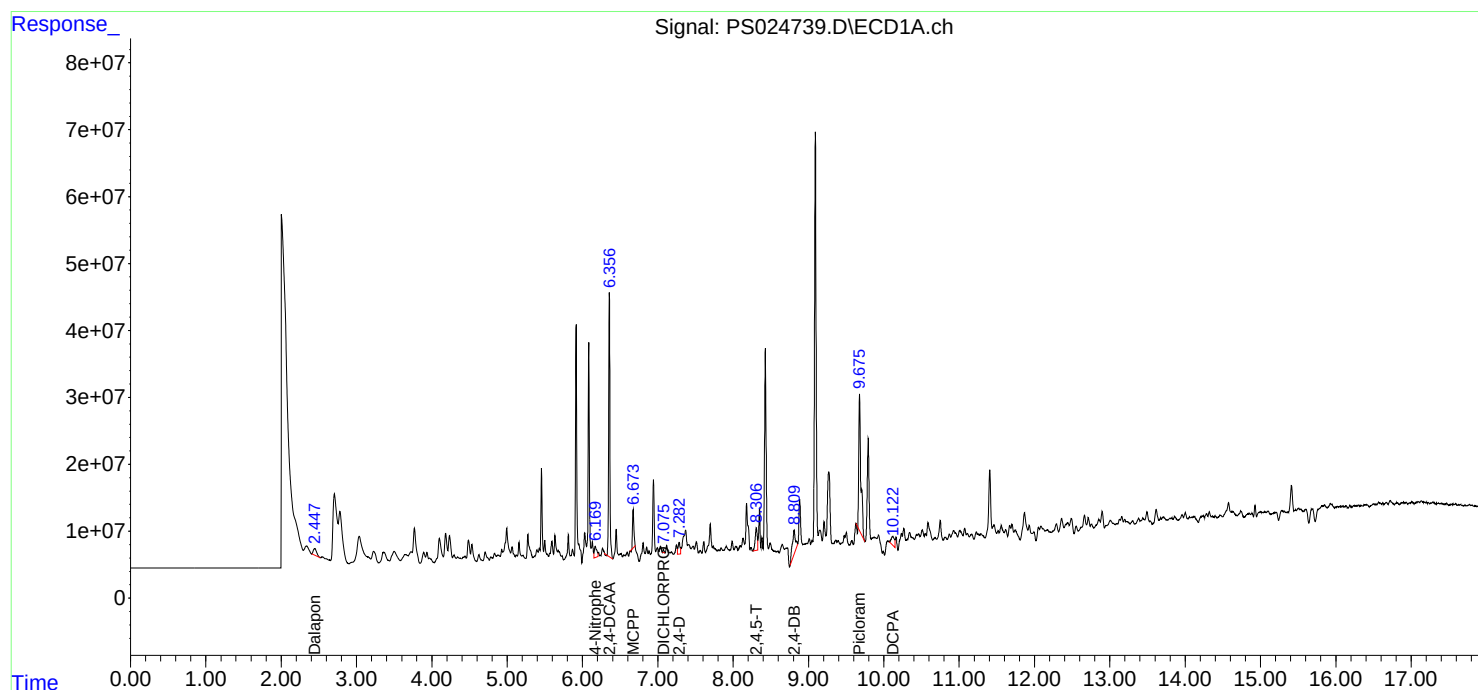
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

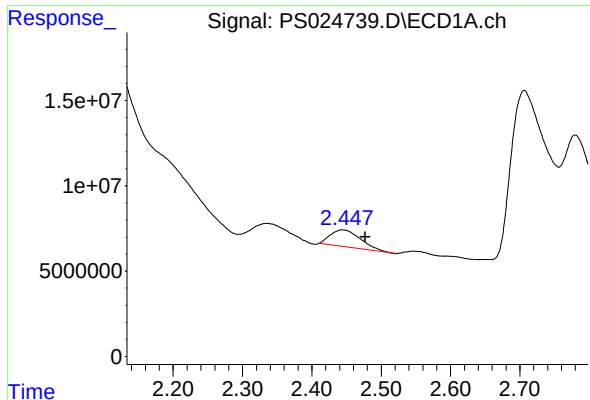
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110223\
Data File : PS024739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2023 14:20
Operator : AR\AJ
Sample : 05172-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:11:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
Quant Title : 8080.M
QLast Update : Tue Oct 03 14:54:54 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

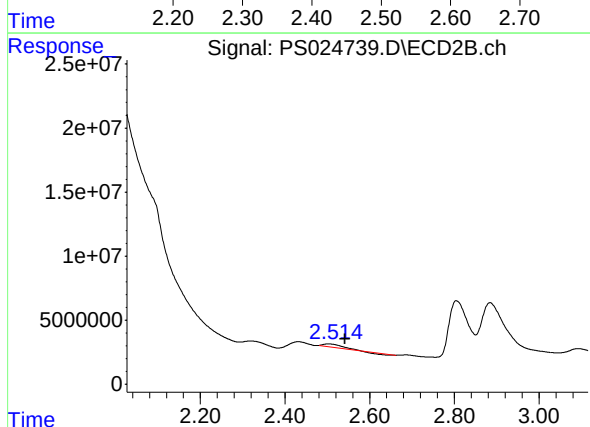




#1 Dalapon

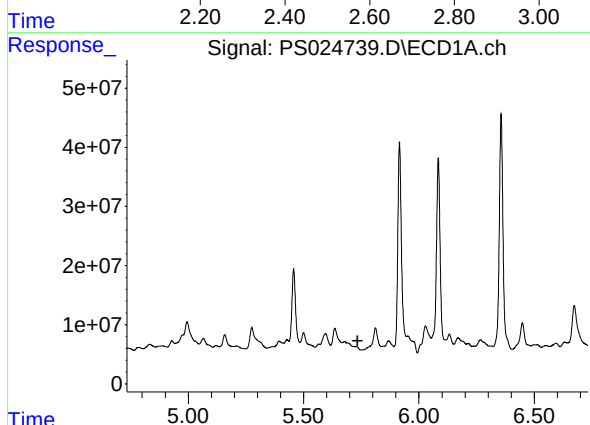
R.T.: 2.444 min
Delta R.T.: -0.033 min
Response: 29712674
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



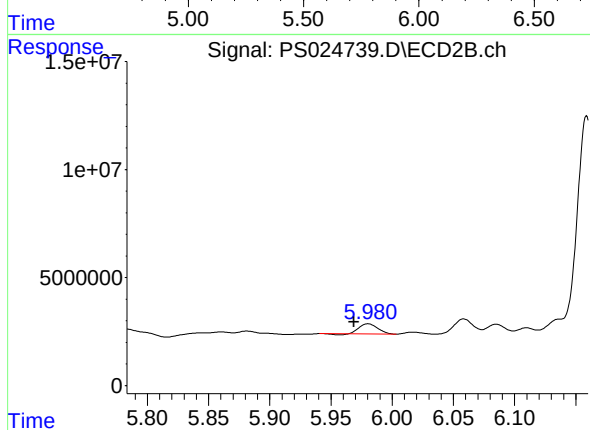
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.038 min
Response: 4427166
Conc: 3.96 ng/ml



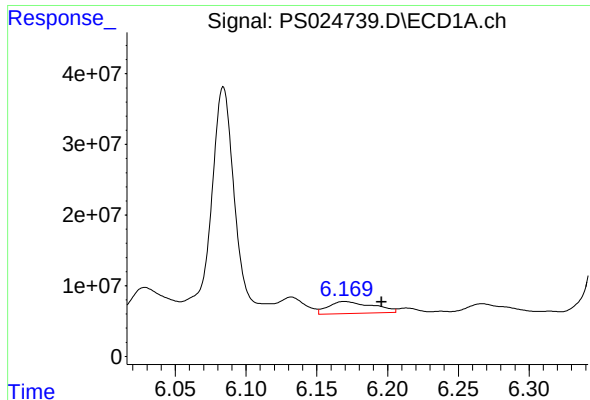
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.980 min
Delta R.T.: 0.012 min
Response: 4727599
Conc: 4.35 ng/ml



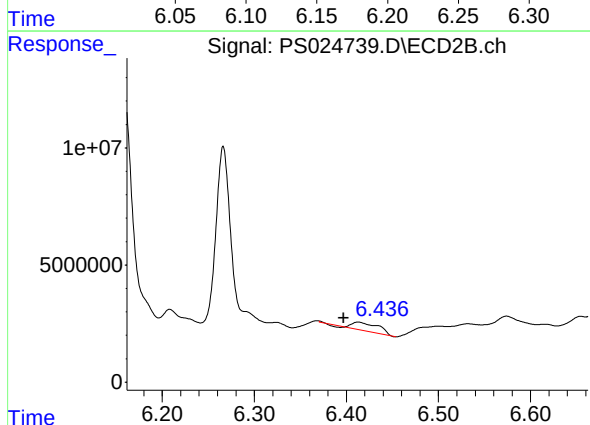
#3 4-Nitrophenol

R.T.: 6.170 min
Delta R.T.: -0.026 min
Response: 37430245
Conc: 27.65 ng/ml

Instrument :

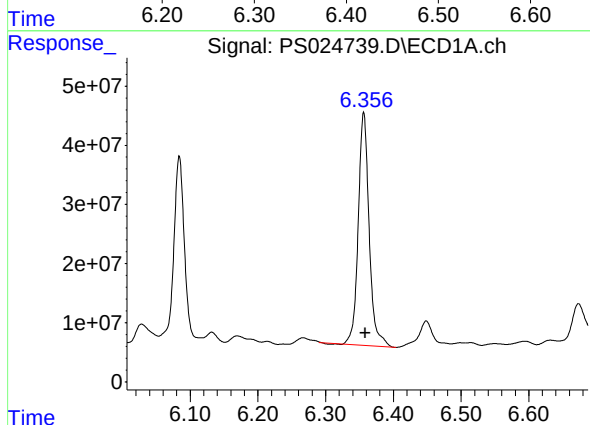
ECD_S

ClientSampleId :



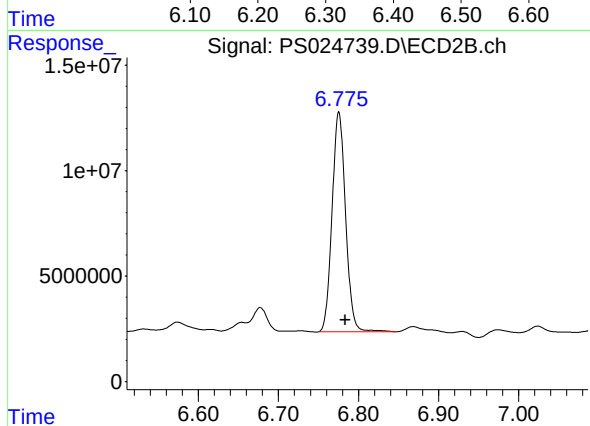
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: 7274638
Conc: 15.95 ng/ml



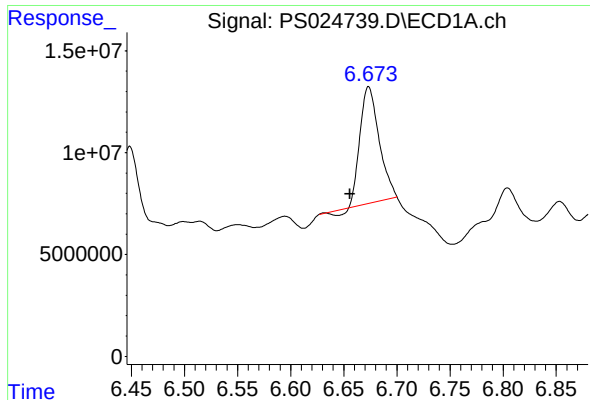
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 440255345
Conc: 213.99 ng/ml



#4 2,4-DCAA

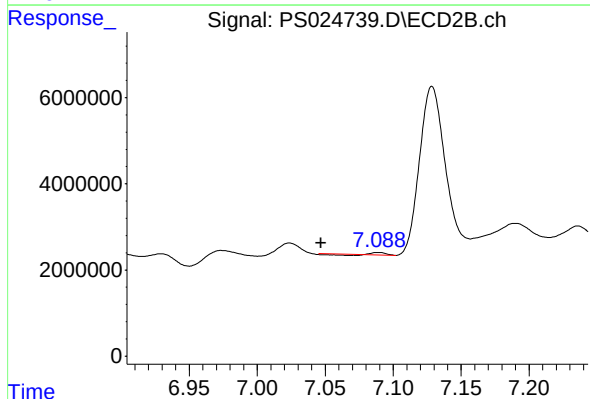
R.T.: 6.776 min
Delta R.T.: -0.008 min
Response: 122339553
Conc: 176.97 ng/ml



#6 MCPP

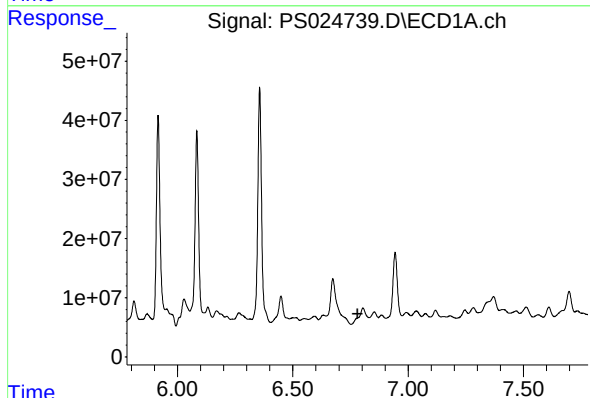
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 70752555
Conc: 11.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



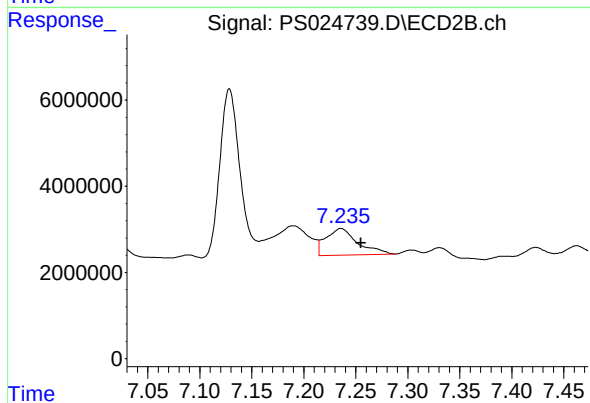
#6 MCPP

R.T.: 7.089 min
Delta R.T.: 0.042 min
Response: 305475
Conc: N.D.



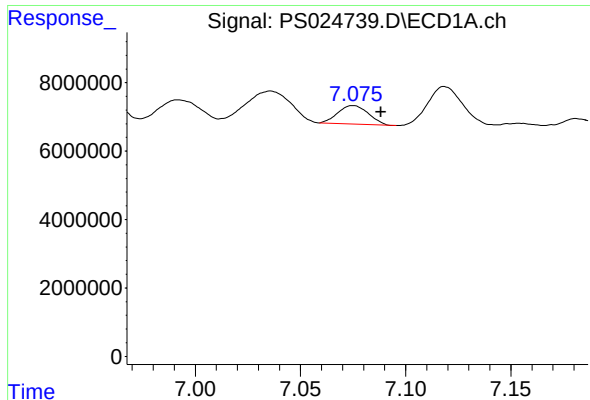
#7 MCPA

R.T.: 6.804 min
Delta R.T.: 0.024 min
Response: -8626709
Conc: N.D.



#7 MCPA

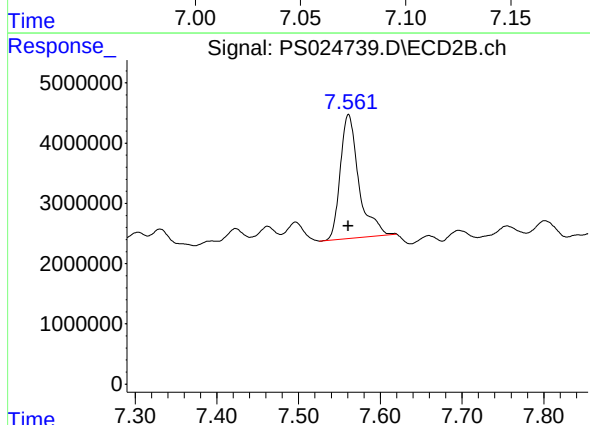
R.T.: 7.236 min
Delta R.T.: -0.019 min
Response: 13099902
Conc: 4.09 ug/ml



#8 DICHLORPROP

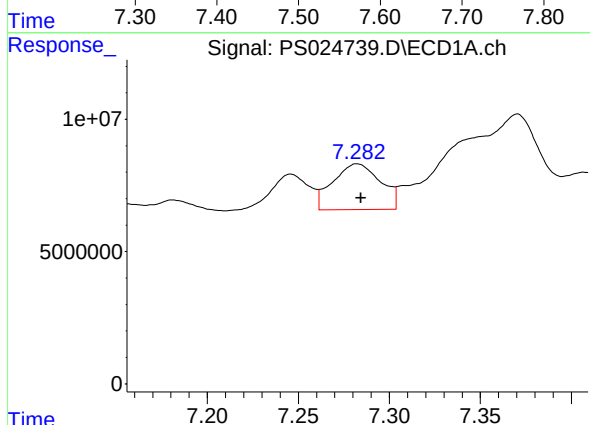
R.T.: 7.075 min
Delta R.T.: -0.013 min
Response: 5446289
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



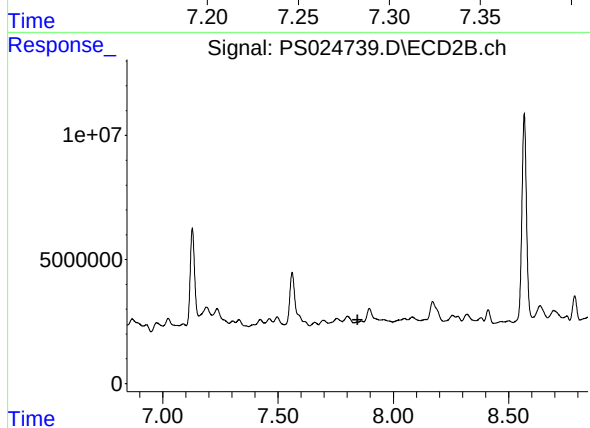
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 32593953
Conc: 43.34 ng/ml



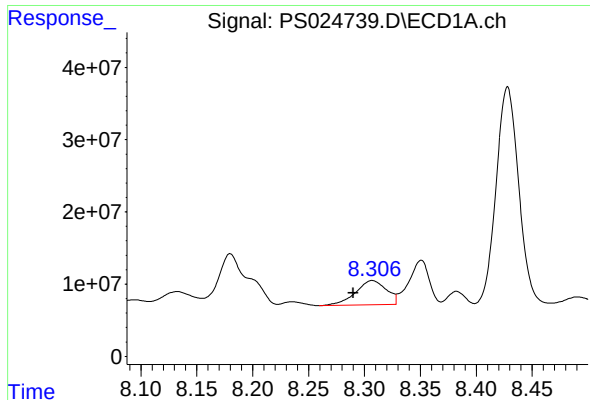
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 31625635
Conc: 11.45 ng/ml



#9 2,4-D

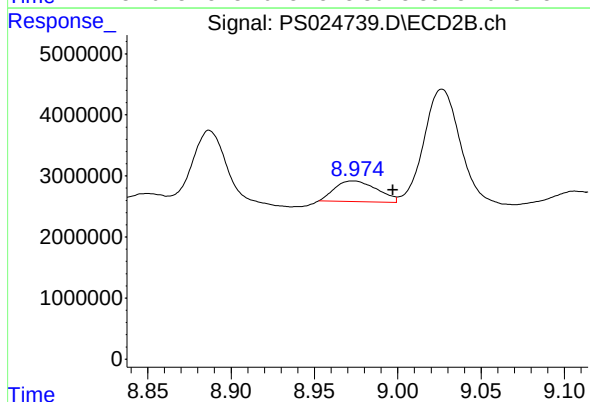
R.T.: 7.861 min
Delta R.T.: 0.017 min
Response: -2618964
Conc: N.D.



#12 2,4,5-T

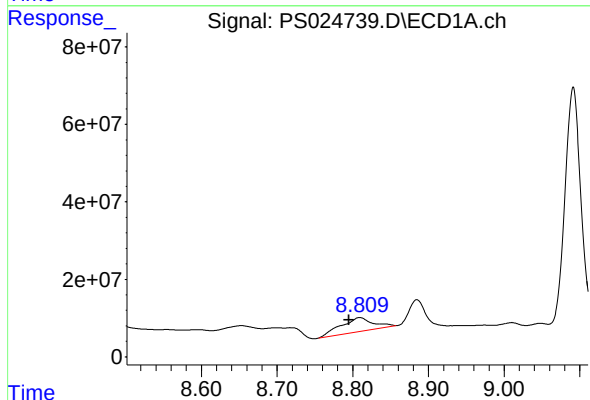
R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 64590853
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



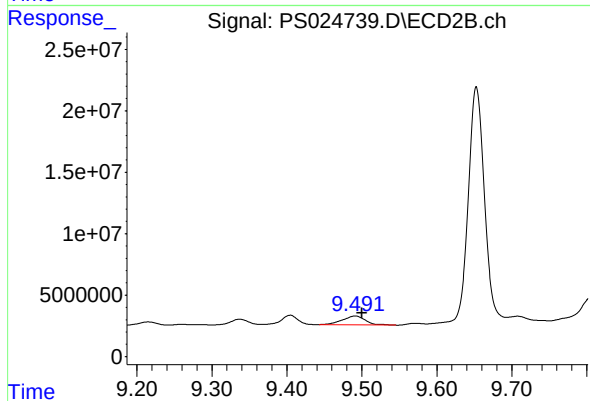
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.024 min
Response: 5925643
Conc: 1.44 ng/ml



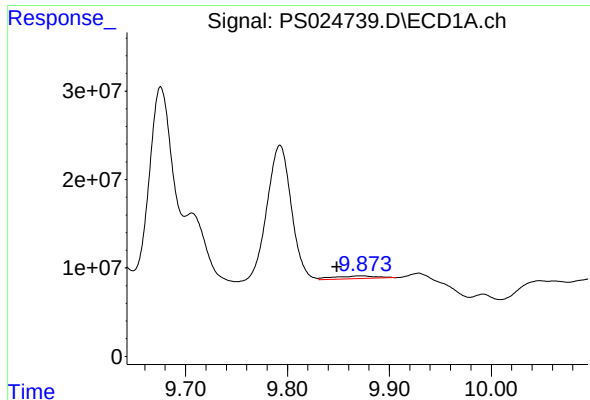
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 106536215
Conc: 52.15 ng/ml



#13 2,4-DB

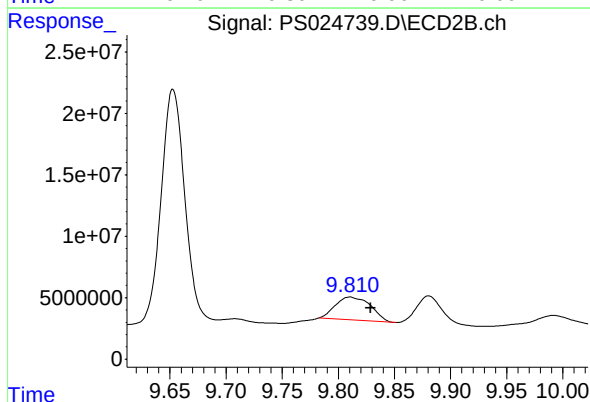
R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 15563354
Conc: 30.54 ng/ml



#14 DINOSEB

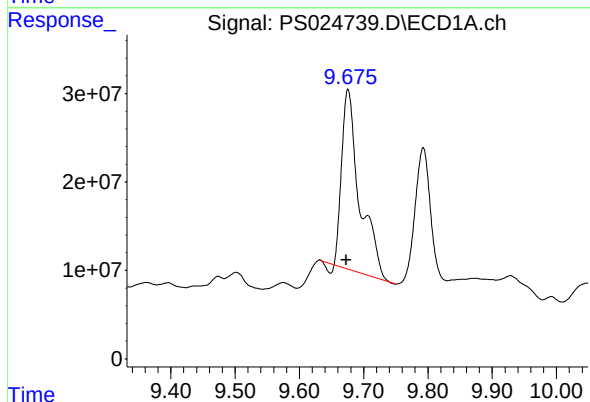
R.T.: 9.873 min
Delta R.T.: 0.025 min
Response: 8991374
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



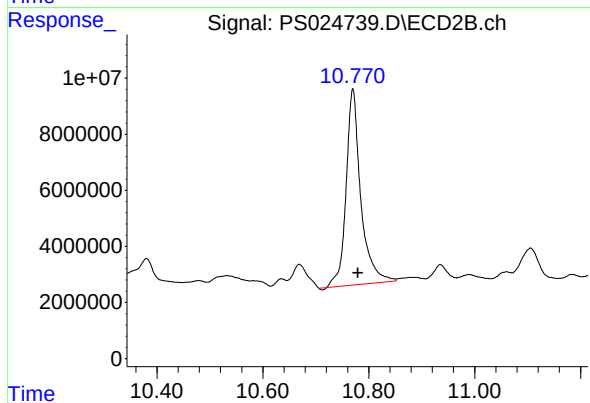
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: -0.017 min
Response: 40491008
Conc: 13.06 ng/ml



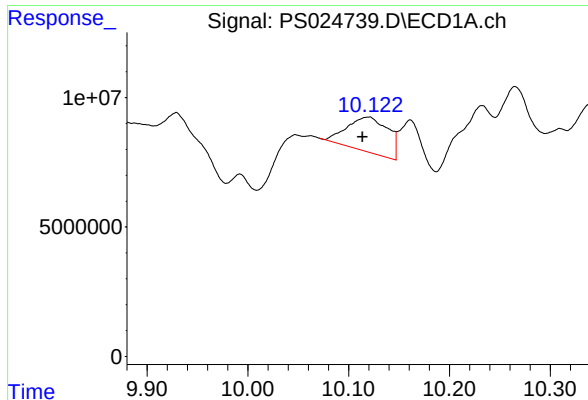
#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 388277951
Conc: 22.27 ng/ml



#15 Picloram

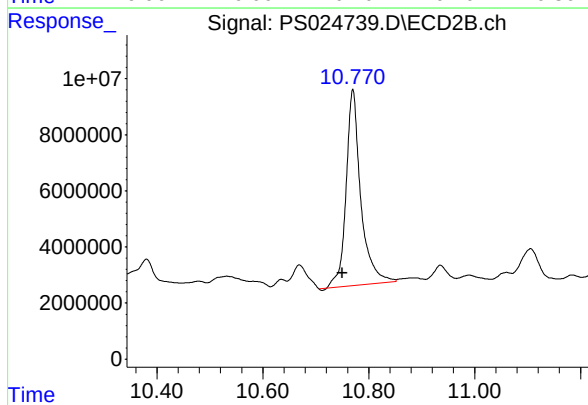
R.T.: 10.770 min
Delta R.T.: -0.010 min
Response: 134822851
Conc: 21.70 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: 0.005 min
Response: 38135107
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.020 min
Response: 134822851
Conc: 25.84 ng/ml