

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 11:10
 Operator : AR\AJ
 Sample : 05434-03
 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 21 22:53:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.773	805.5E6	264.5E6	394.539	392.061
Target Compounds							
1) T	Dalapon	2.446	2.508	30327609	9464461	12.590	8.983 #
2) T	3,5-DICHL...	5.756	6.028f	5737620	111907	1.829	<MDL #
3) T	4-Nitroph...	6.189	6.418	41777816	12710572	32.230	28.947
5) T	DICAMBA	0.000	6.924	0	914164	N.D.	<MDL
6) T	MCP	6.674	7.048	27851295	1603593	4.470	<MDL #
7) T	MCPA	6.802	7.233	13051474	13153792	1.488	4.267 #
8) T	DICHLORPROP	7.038f	7.558	8392115	16140021	3.587	22.094 #
9) T	2,4-D	7.286	7.838	4274450	4339665	1.555	4.848 #
10) T	Pentachlo...	7.508	8.247	12065090	1711355	<MDL	<MDL #
12) T	2,4,5-T	8.302	8.983	158.3E6	3936217	12.108	<MDL #
13) T	2,4-DB	8.806	9.490	163.9E6	23639207	77.924	48.485 #
14) T	DINOSEB	9.789f	9.801	448.6E6	38824405	45.487	13.617 #
15) T	Picloram	9.673	10.765	428.3E6	135.9E6	24.081	22.369
16) T	DCPA	10.108	10.765	59956072	135.9E6	3.504	27.045 #

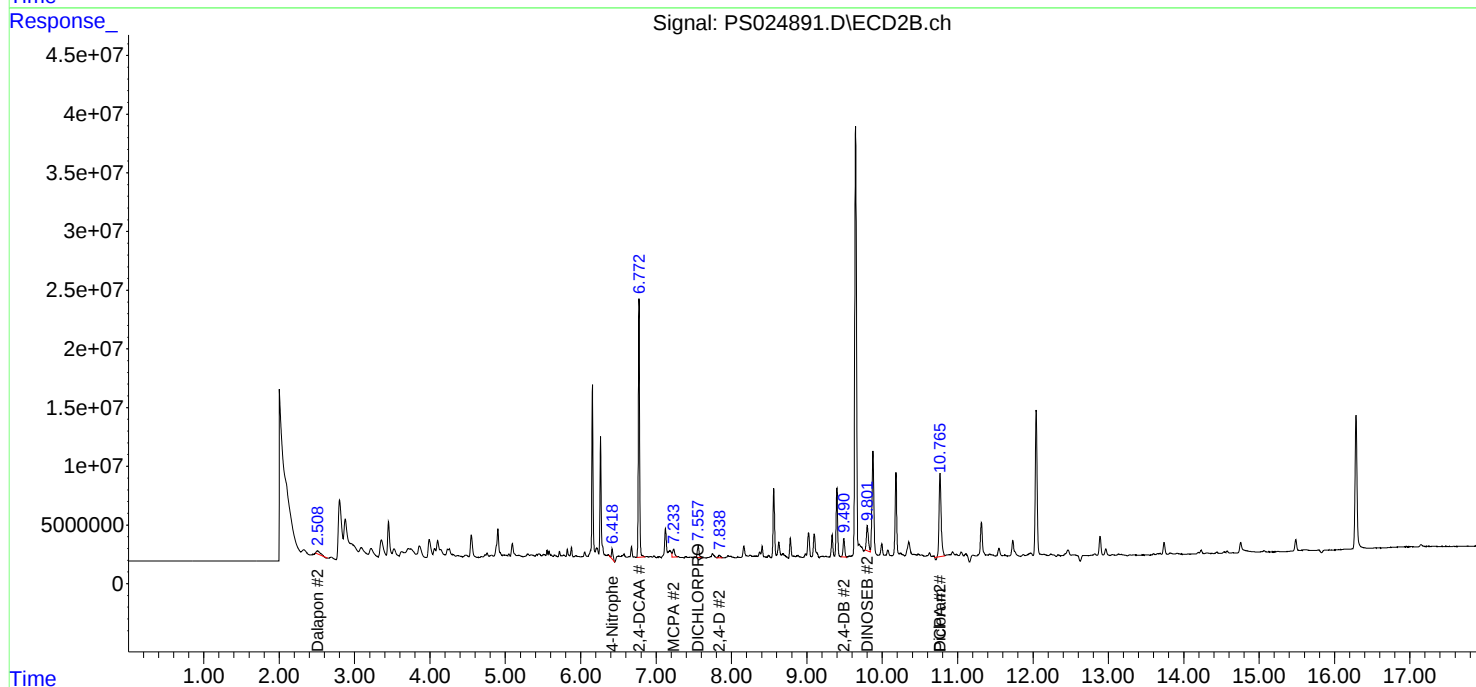
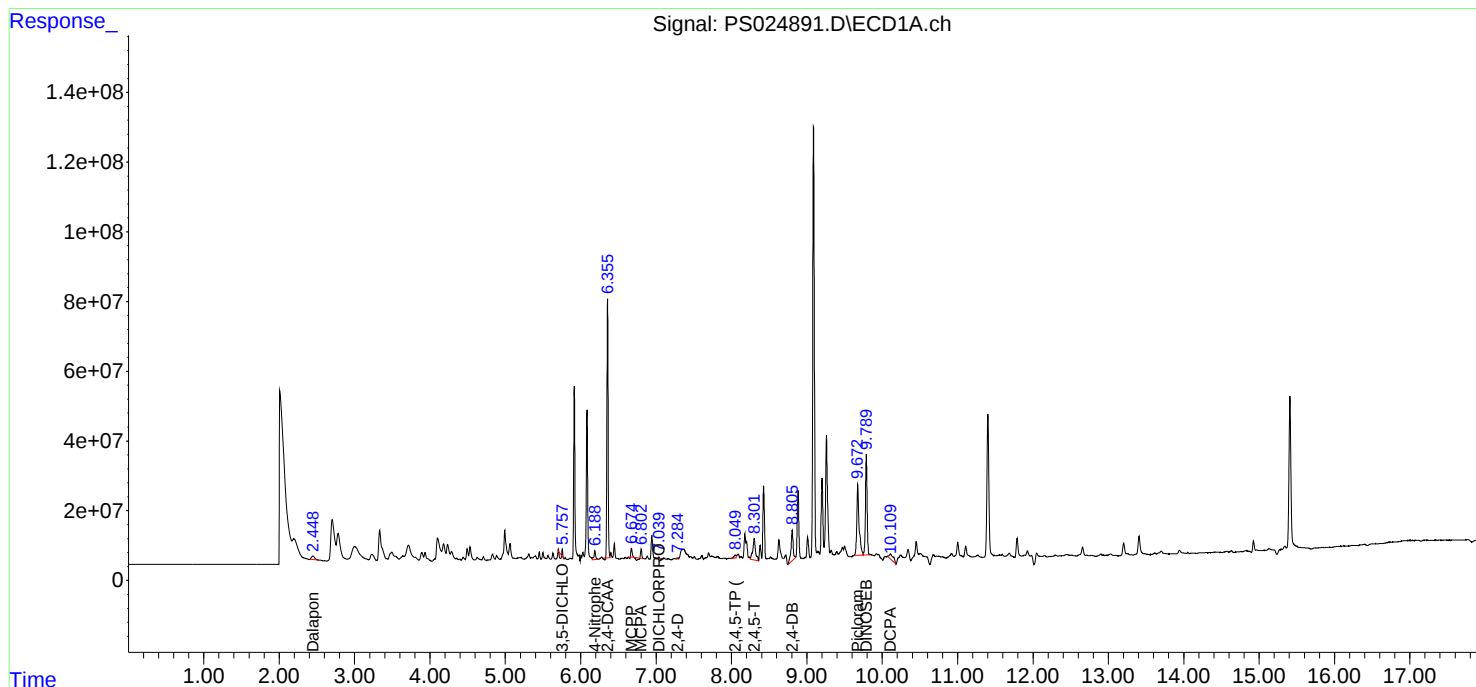
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

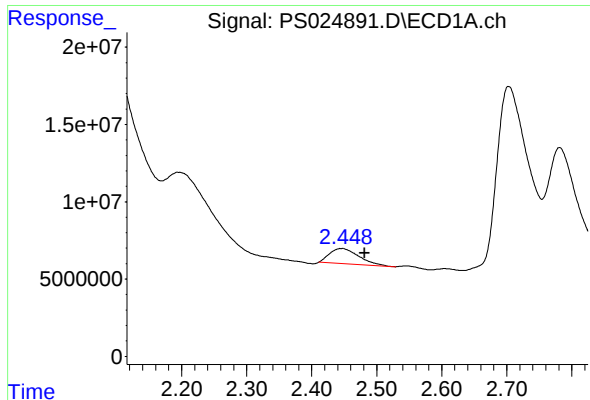
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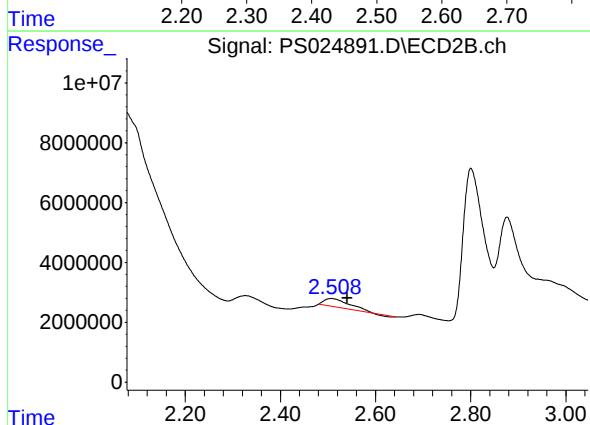




#1 Dalapon

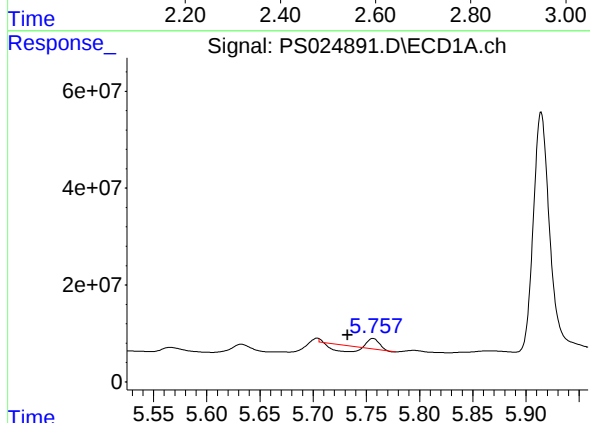
R.T.: 2.446 min
Delta R.T.: -0.035 min
Response: 30327609
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



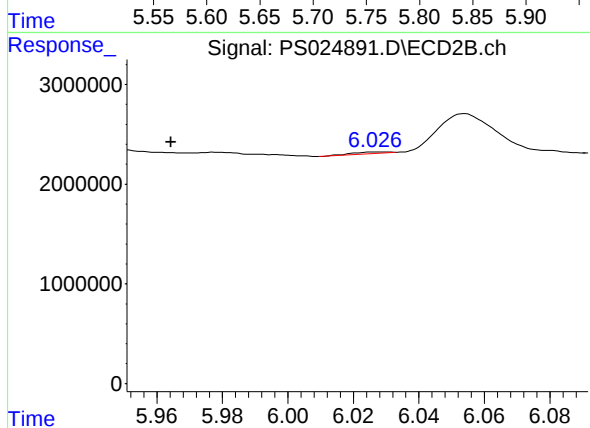
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.033 min
Response: 9464461
Conc: 8.98 ng/ml



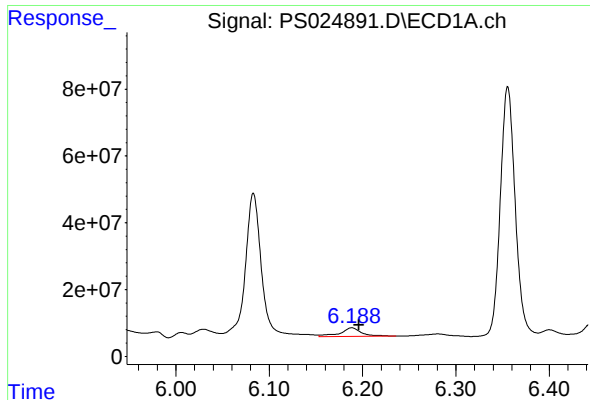
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.024 min
Response: 5737620
Conc: 1.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

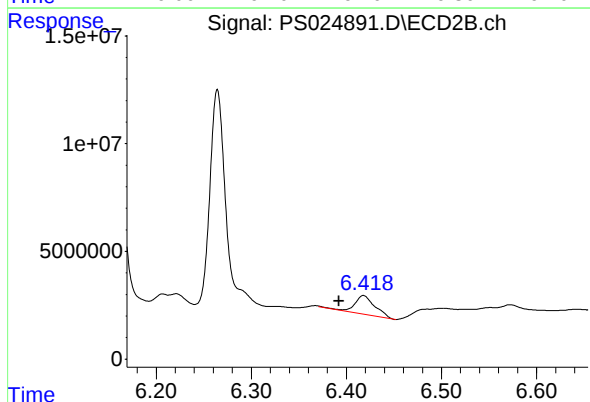
R.T.: 6.028 min
Delta R.T.: 0.064 min
Response: 111907
Conc: N.D.



#3 4-Nitrophenol

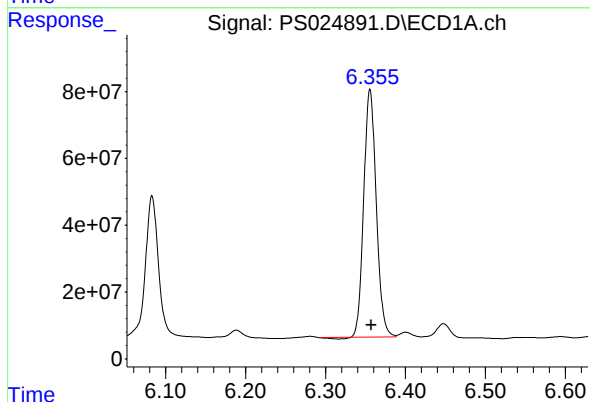
R.T.: 6.189 min
Delta R.T.: -0.008 min
Response: 41777816
Conc: 32.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



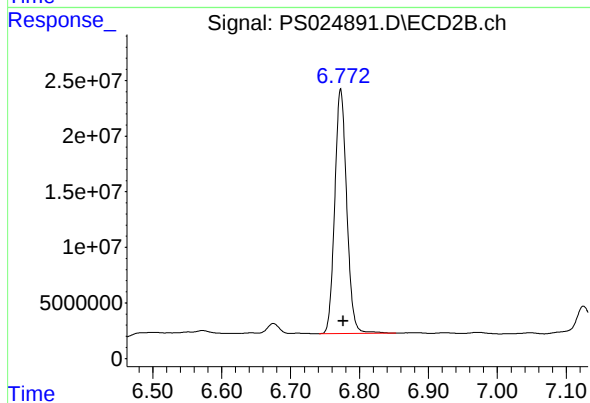
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 12710572
Conc: 28.95 ng/ml



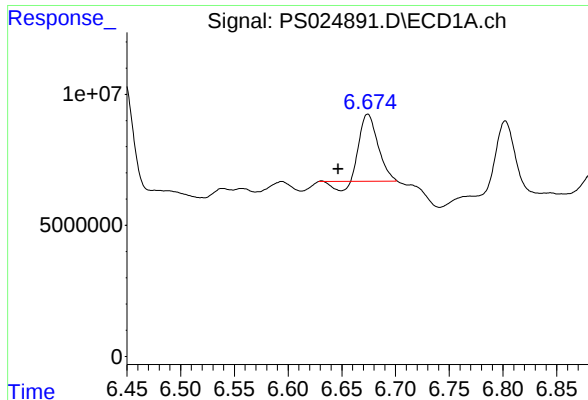
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 805453152
Conc: 394.54 ng/ml



#4 2,4-DCAA

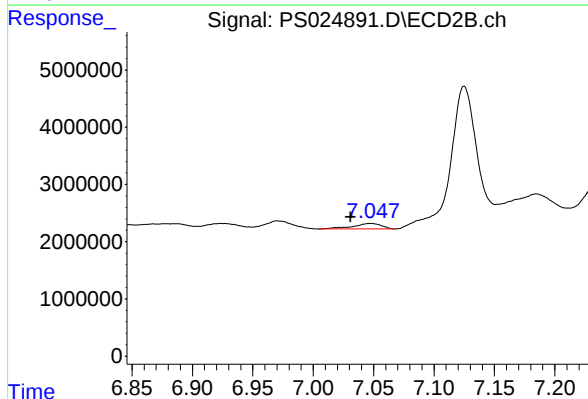
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 264484078
Conc: 392.06 ng/ml



#6 MCPP

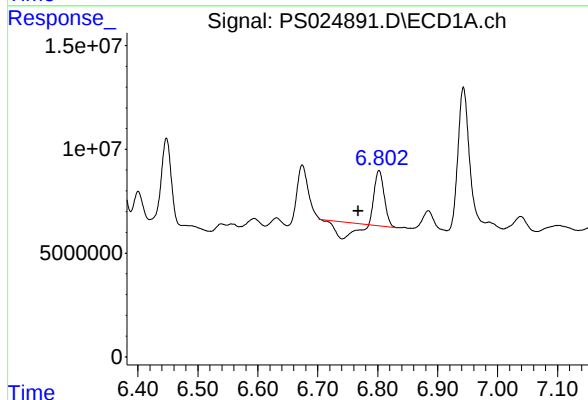
R.T.: 6.674 min
Delta R.T.: 0.028 min
Response: 27851295
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



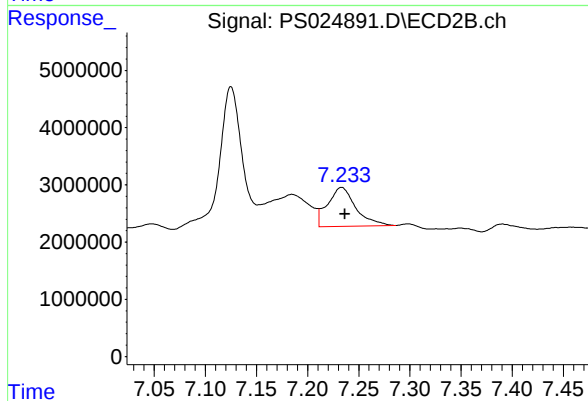
#6 MCPP

R.T.: 7.048 min
Delta R.T.: 0.017 min
Response: 1603593
Conc: N.D.



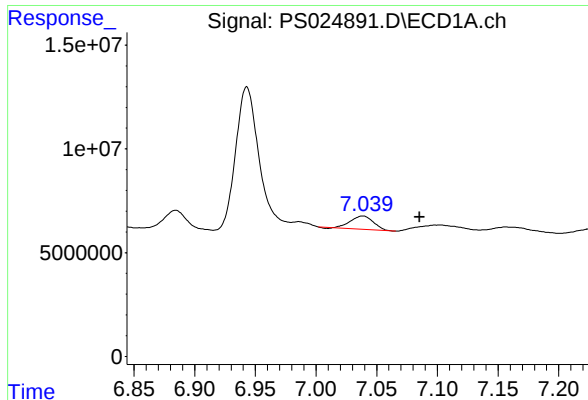
#7 MCPA

R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 13051474
Conc: 1.49 ug/ml



#7 MCPA

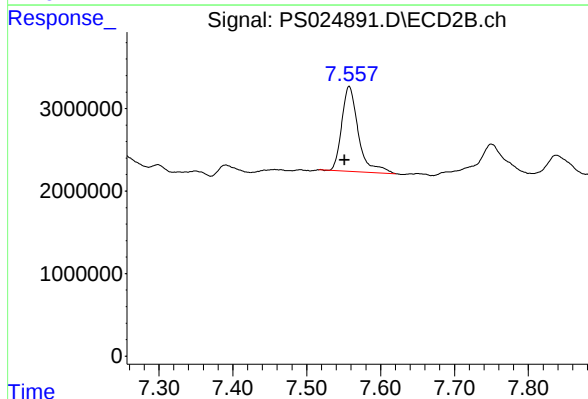
R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 13153792
Conc: 4.27 ug/ml



#8 DICHLORPROP

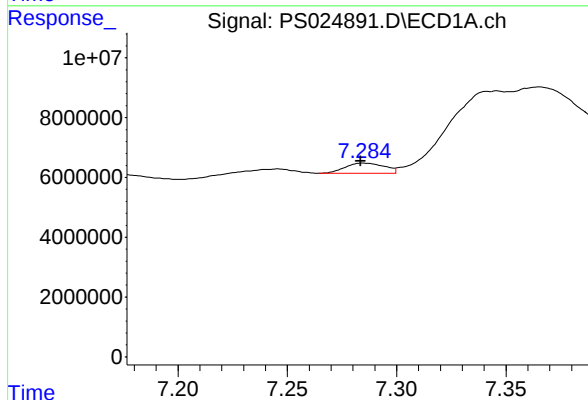
R.T.: 7.038 min
Delta R.T.: -0.047 min
Response: 8392115
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



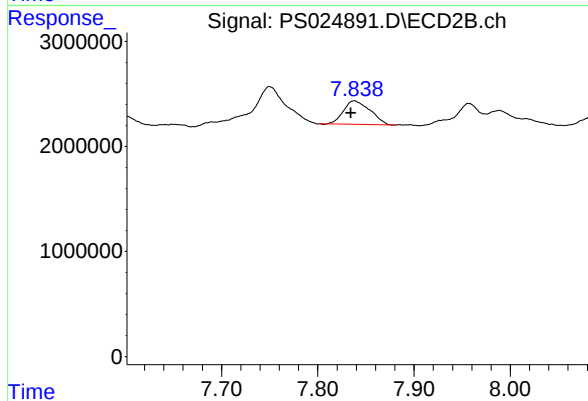
#8 DICHLORPROP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 16140021
Conc: 22.09 ng/ml



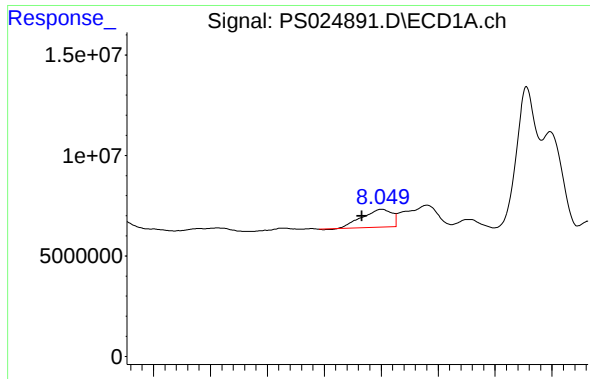
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 4274450
Conc: 1.56 ng/ml



#9 2,4-D

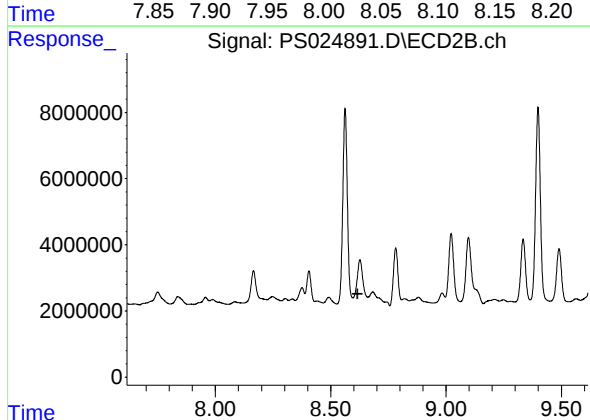
R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 4339665
Conc: 4.85 ng/ml



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

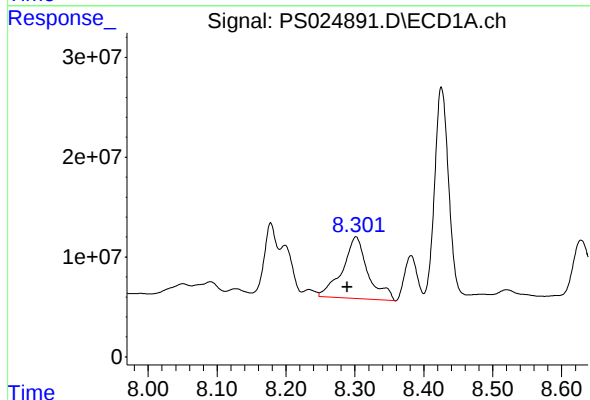
R.T.: 8.050 min
Delta R.T.: 0.017 min
Response: 16121168
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



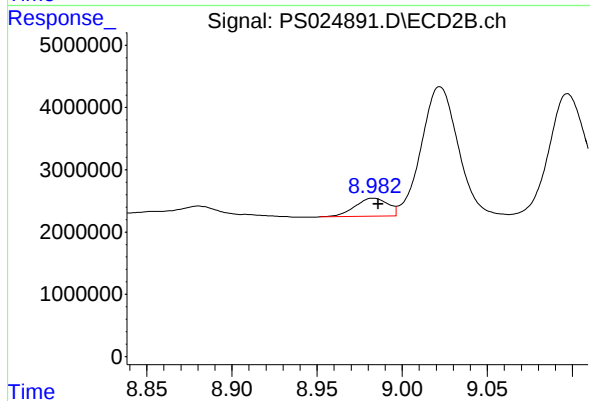
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.010 min
Response: -36758333
Conc: N.D.



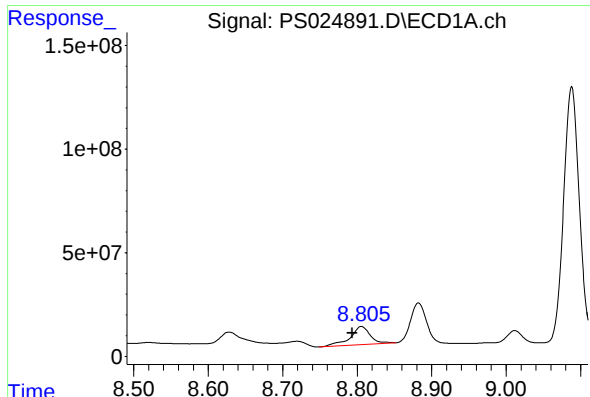
#12 2,4,5-T

R.T.: 8.302 min
Delta R.T.: 0.013 min
Response: 158318601
Conc: 12.11 ng/ml



#12 2,4,5-T

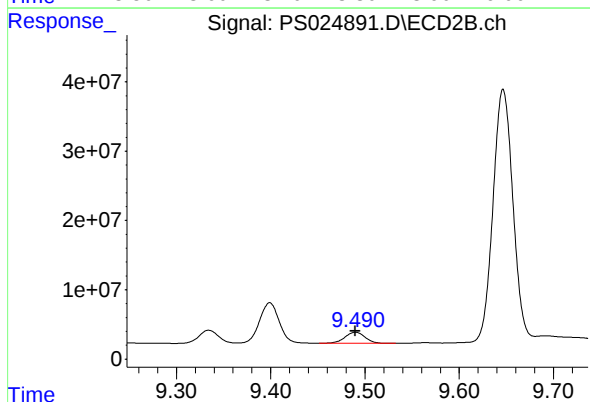
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 3936217
Conc: N.D.



#13 2,4-DB

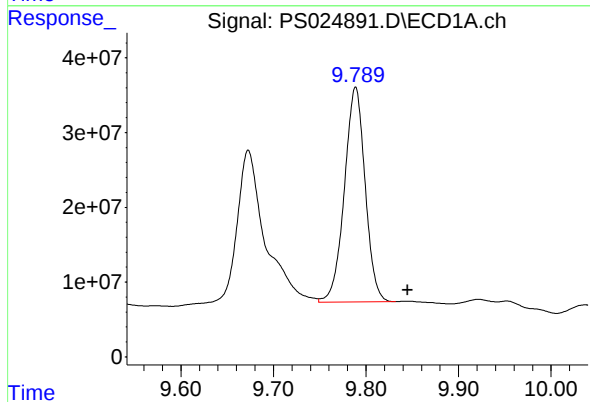
R.T.: 8.806 min
Delta R.T.: 0.012 min
Response: 163862753
Conc: 77.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



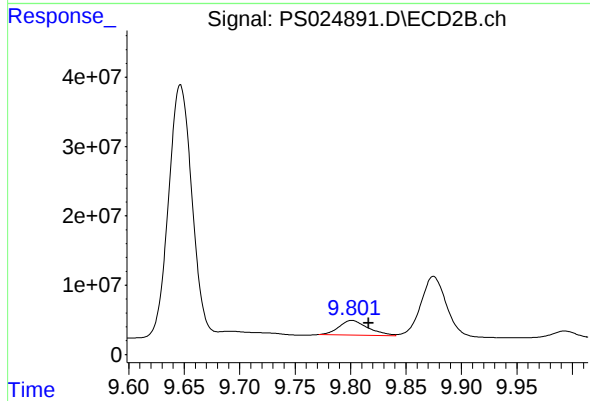
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 23639207
Conc: 48.48 ng/ml



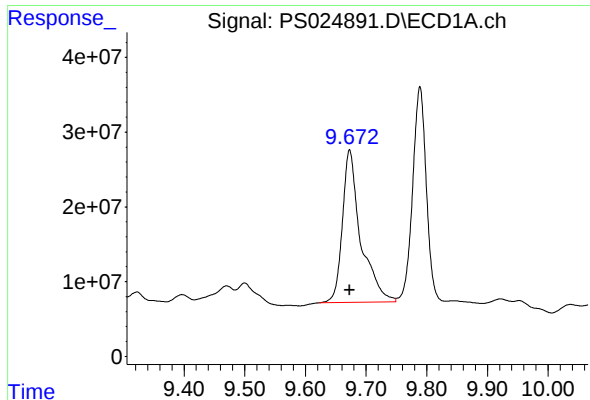
#14 DINOSEB

R.T.: 9.789 min
Delta R.T.: -0.057 min
Response: 448593173
Conc: 45.49 ng/ml



#14 DINOSEB

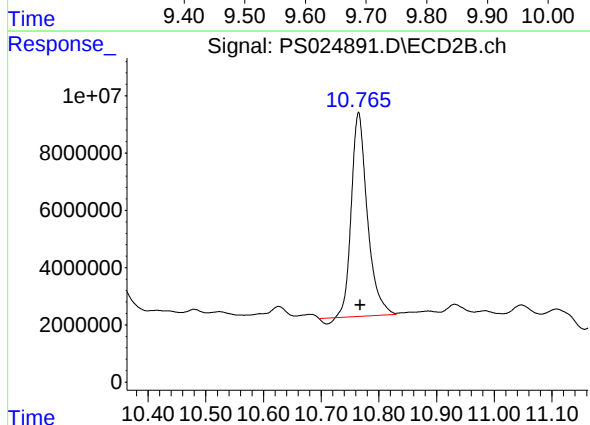
R.T.: 9.801 min
Delta R.T.: -0.015 min
Response: 38824405
Conc: 13.62 ng/ml



#15 Picloram

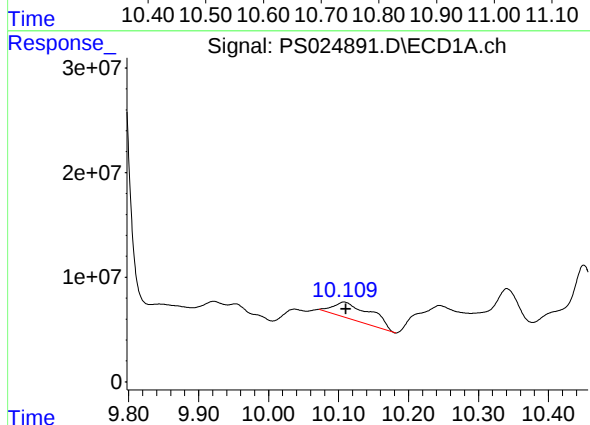
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 428328782
Conc: 24.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



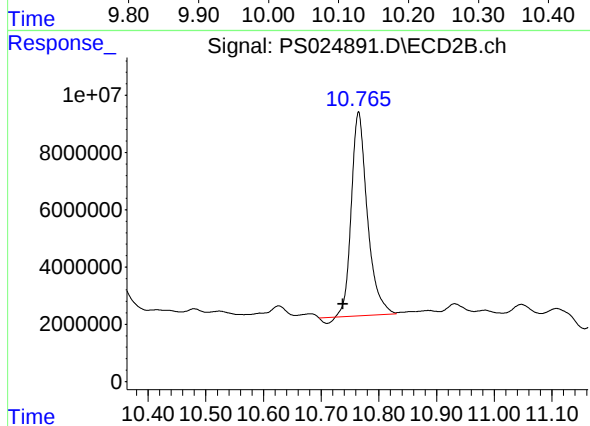
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 135916387
Conc: 22.37 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: -0.003 min
Response: 59956072
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.027 min
Response: 135916387
Conc: 27.04 ng/ml