

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 17:44
 Operator : AR\AJ
 Sample : N5395-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:38:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.845	465.0E6	339.5E6	222.800	245.438
Target Compounds							
1) T	Dalapon	2.464	2.534f	365.8E6	178.8E6	138.237	98.305 #
2) T	3,5-DICHL...	5.727f	6.033	3288784	6668034	1.074	3.267 #
3) T	4-Nitroph...	6.260	6.460	4110318	5817632	2.733	6.766 #
5) T	DICAMBA	6.575	7.062f	13252769	36725064	1.500	5.914 #
6) T	MCPD	6.734	7.101	103.5E6	4687719	15.854	<MDL #
7) T	MCPA	6.837	7.314	12981349	31016990	1.384	4.571 #
8) T	DICHLORPROP	7.138	7.655	59654847	71456918	26.134	46.406 #
9) T	2,4-D	7.342	7.927	12969156	21179709	4.641	11.309 #
10) T	Pentachlo...	7.584	8.362	-1364606	15920611	N.D.	<MDL
11) T	2,4,5-TP ...	8.135	8.751	76455864	31850884	5.755	3.549 #
12) T	2,4,5-T	8.392	9.104	34996002	94152006	2.630	10.920 #
13) T	2,4-DB	8.899	9.617	480.5E6	405.3E6	174.174	364.127 #
14) T	DINOSEB	9.973	9.944	135.1E6	202.9E6	12.446	31.689 #
15) T	Picloram	9.813f	10.926	520.9E6	358.5E6	24.662	28.253
16) T	DCPA	10.217	10.865	70057787	99503373	3.871	9.319 #

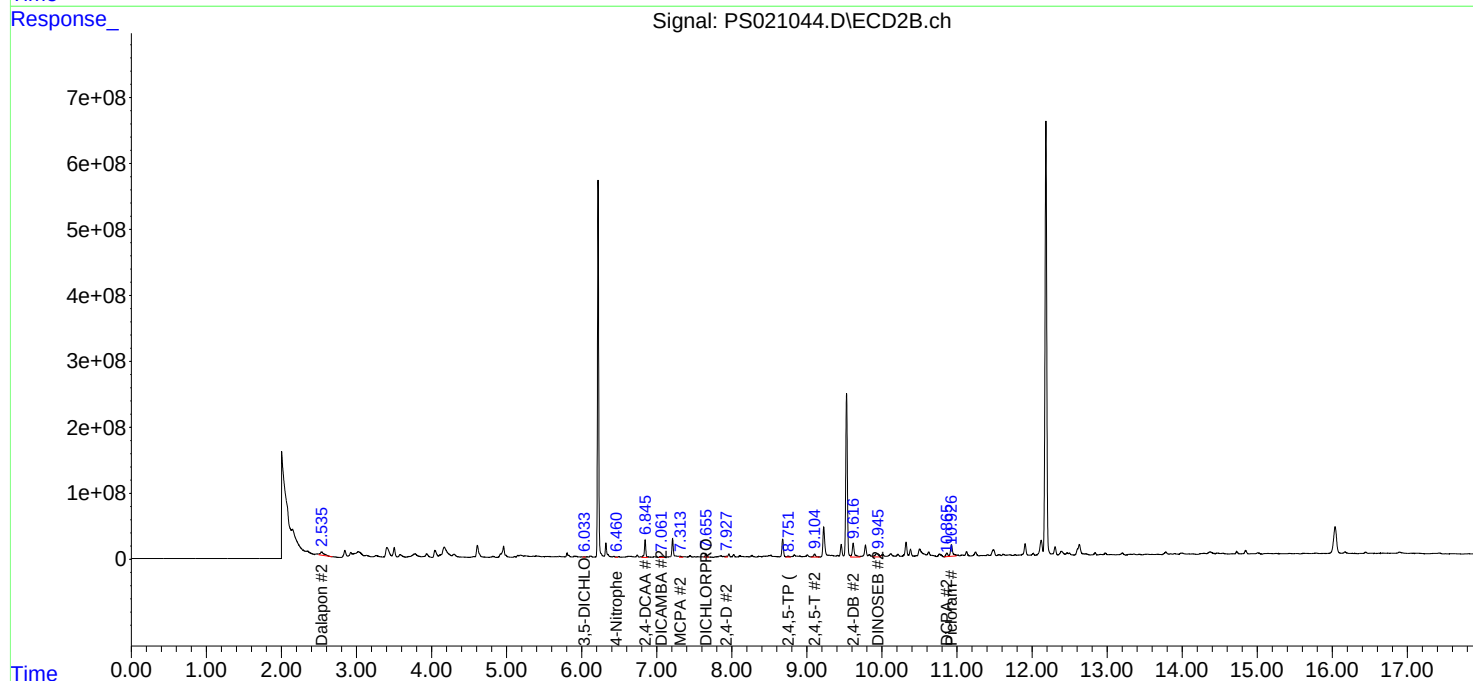
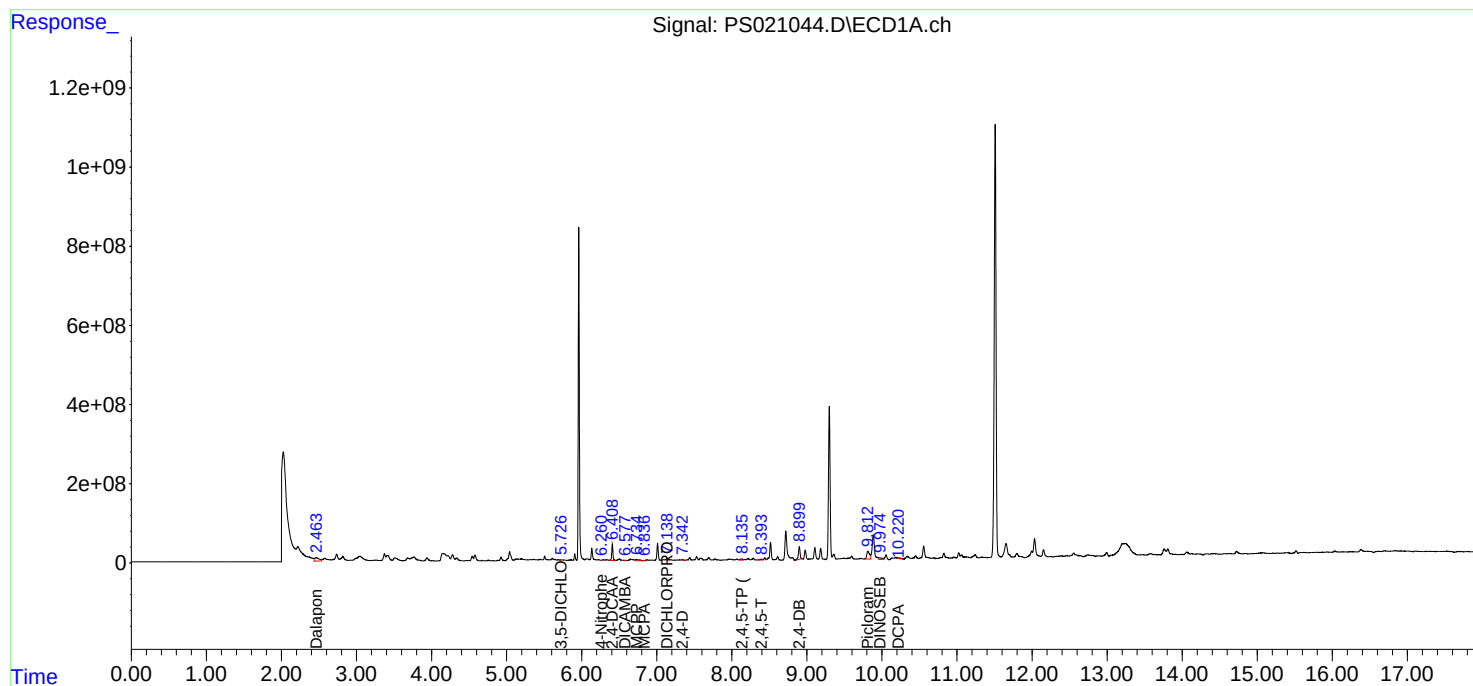
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

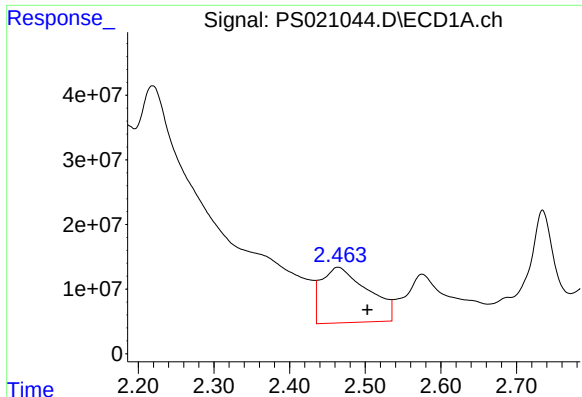
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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 07:38:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

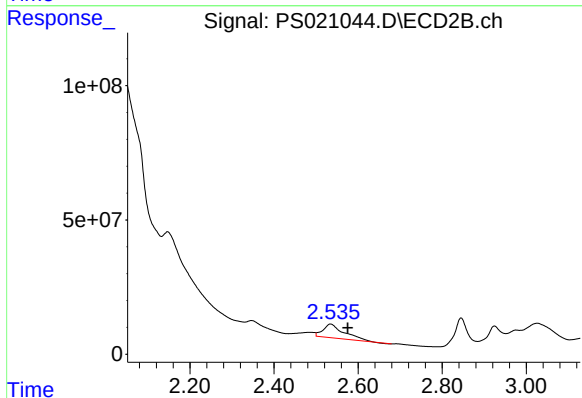




#1 Dalapon

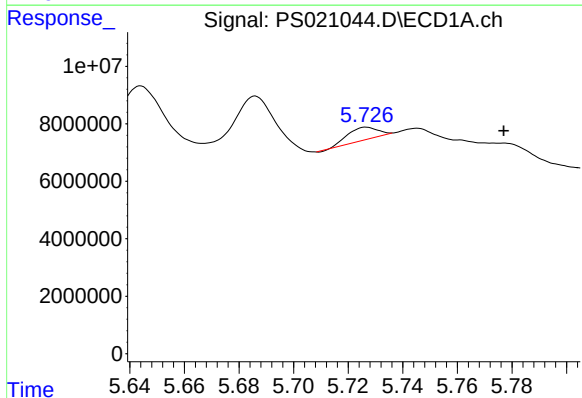
R.T.: 2.464 min
Delta R.T.: -0.039 min
Response: 365847955
Conc: 138.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



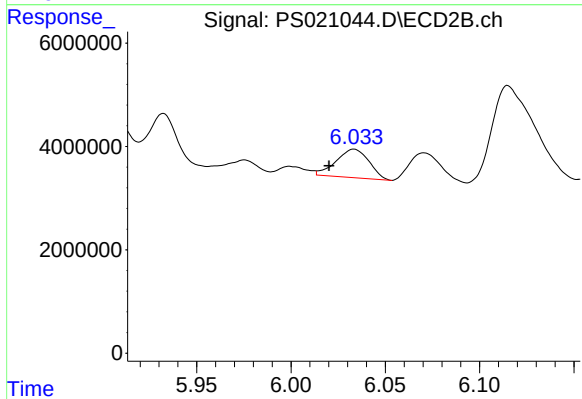
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.041 min
Response: 178793371
Conc: 98.31 ng/ml



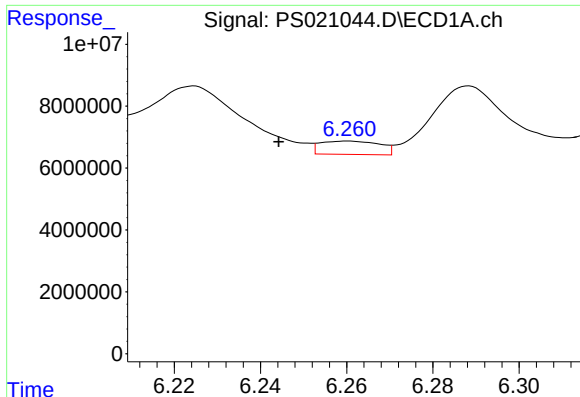
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.050 min
Response: 3288784
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

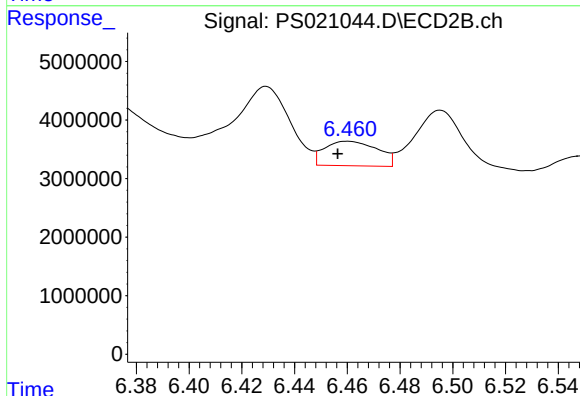
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 6668034
Conc: 3.27 ng/ml



#3 4-Nitrophenol

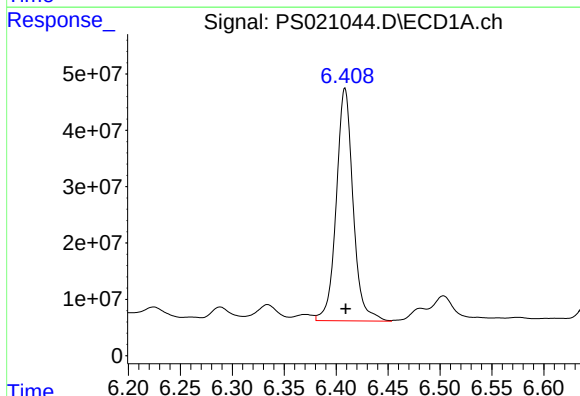
R.T.: 6.260 min
Delta R.T.: 0.016 min
Response: 4110318
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



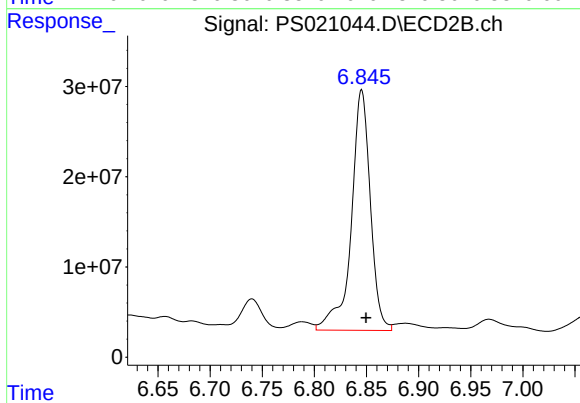
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.004 min
Response: 5817632
Conc: 6.77 ng/ml



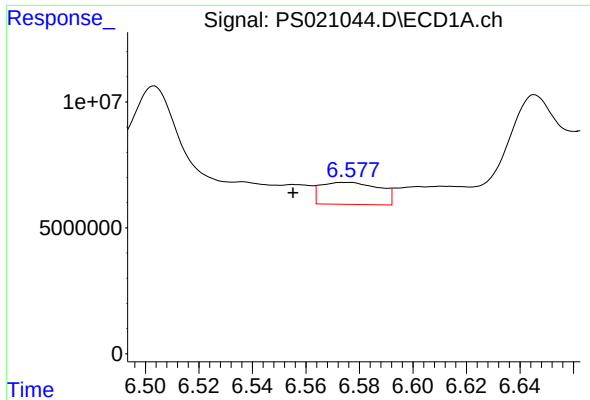
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 465001012
Conc: 222.80 ng/ml



#4 2,4-DCAA

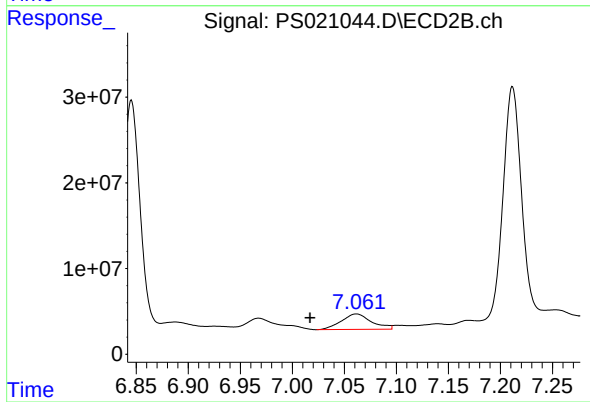
R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 339476398
Conc: 245.44 ng/ml



#5 DICAMBA

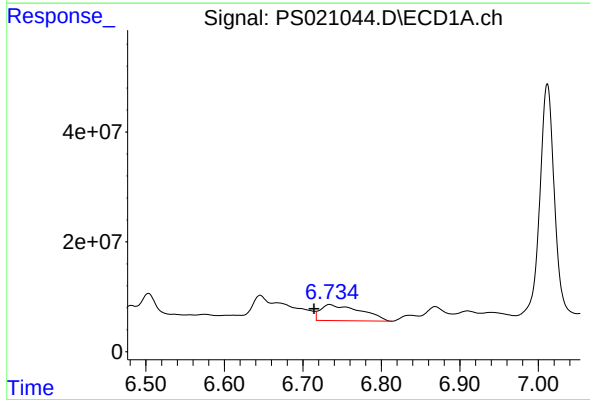
R.T.: 6.575 min
Delta R.T.: 0.020 min
Response: 13252769
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



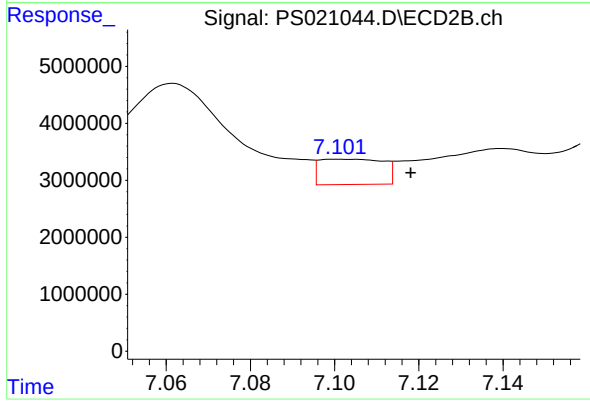
#5 DICAMBA

R.T.: 7.062 min
Delta R.T.: 0.045 min
Response: 36725064
Conc: 5.91 ng/ml



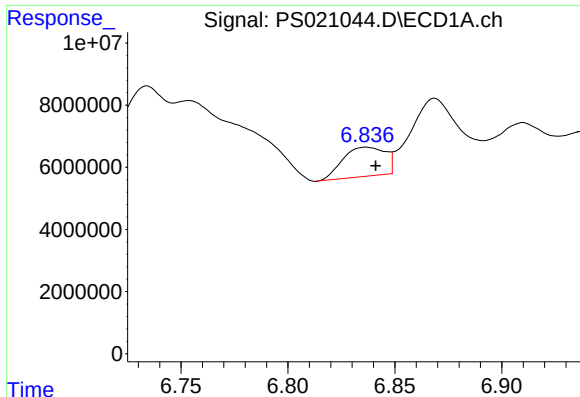
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.020 min
Response: 103474422
Conc: 15.85 ug/ml



#6 MCP

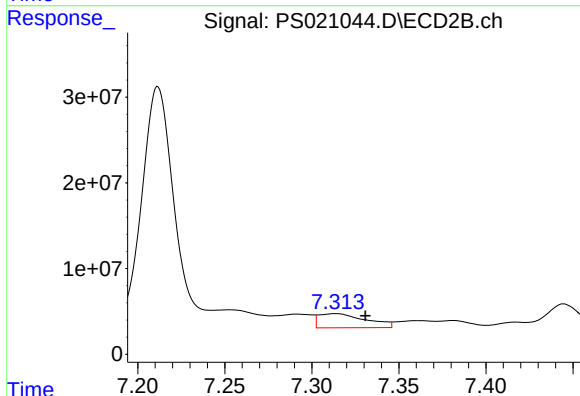
R.T.: 7.101 min
Delta R.T.: -0.017 min
Response: 4687719
Conc: N.D.



#7 MCPA

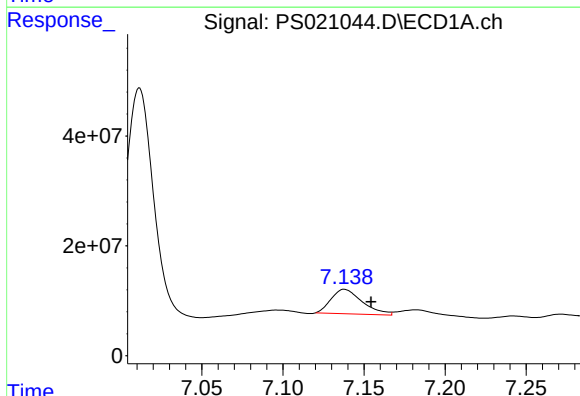
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 12981349
Conc: 1.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



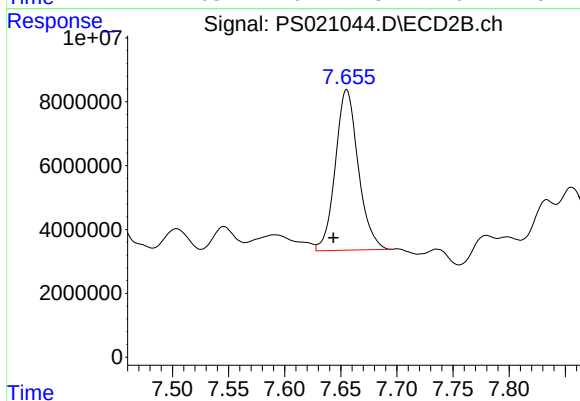
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 31016990
Conc: 4.57 ug/ml



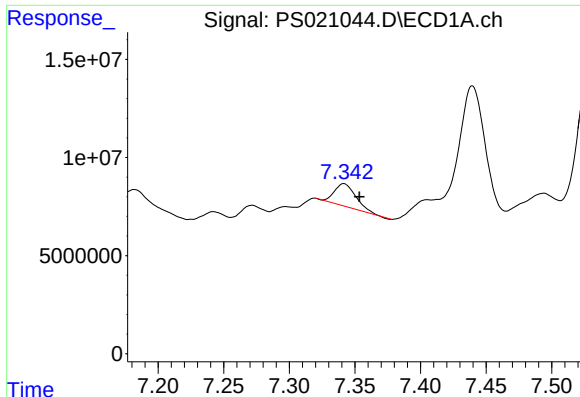
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 59654847
Conc: 26.13 ng/ml



#8 DICHLORPROP

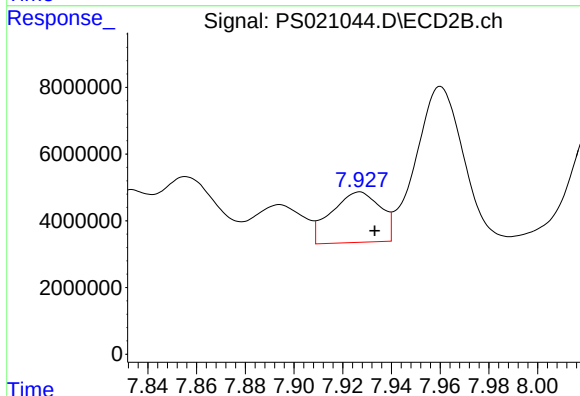
R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 71456918
Conc: 46.41 ng/ml



#9 2,4-D

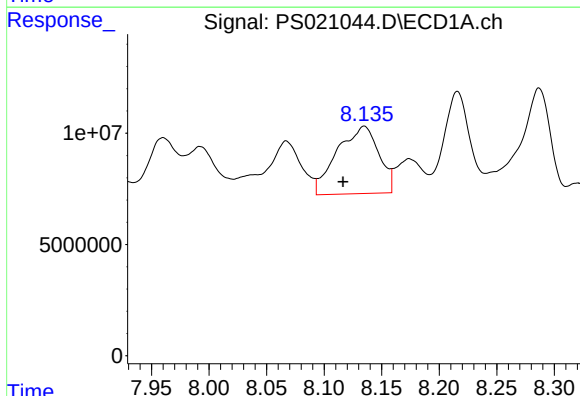
R.T.: 7.342 min
Delta R.T.: -0.012 min
Response: 12969156
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



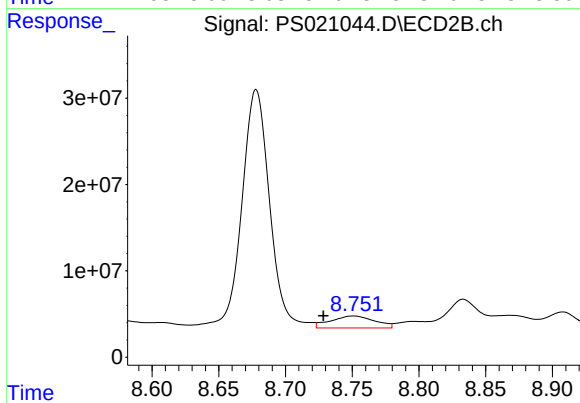
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 21179709
Conc: 11.31 ng/ml



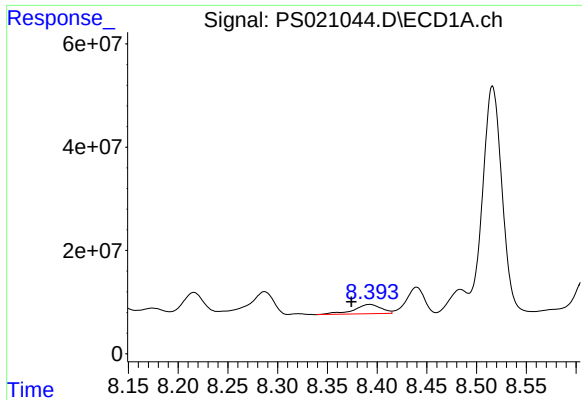
#11 2,4,5-TP (SILVEX)

R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 76455864
Conc: 5.76 ng/ml



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

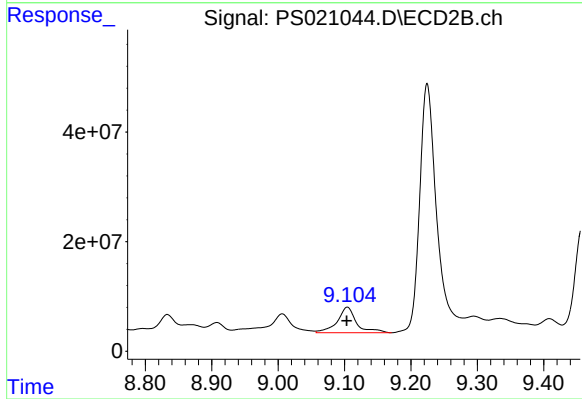
R.T.: 8.751 min
Delta R.T.: 0.022 min
Response: 31850884
Conc: 3.55 ng/ml



#12 2,4,5-T

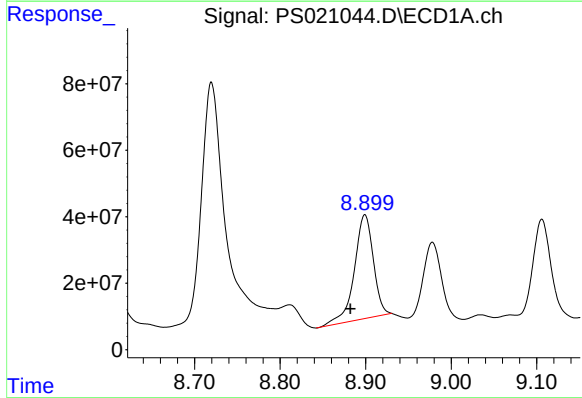
R.T.: 8.392 min
Delta R.T.: 0.018 min
Response: 34996002
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



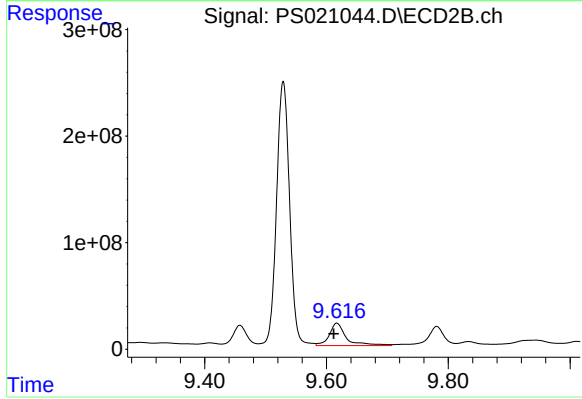
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 94152006
Conc: 10.92 ng/ml



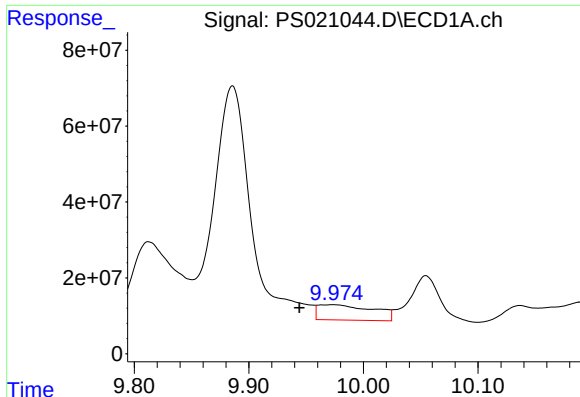
#13 2,4-DB

R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 480542293
Conc: 174.17 ng/ml



#13 2,4-DB

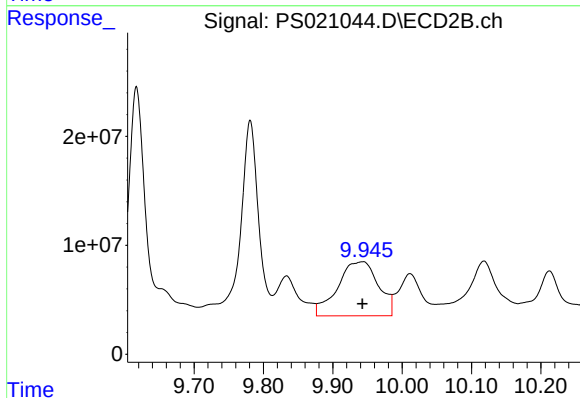
R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 405282784
Conc: 364.13 ng/ml



#14 DINoseb

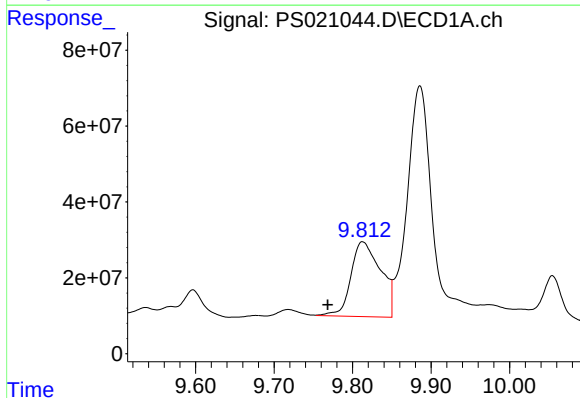
R.T.: 9.973 min
Delta R.T.: 0.029 min
Response: 135136643
Conc: 12.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



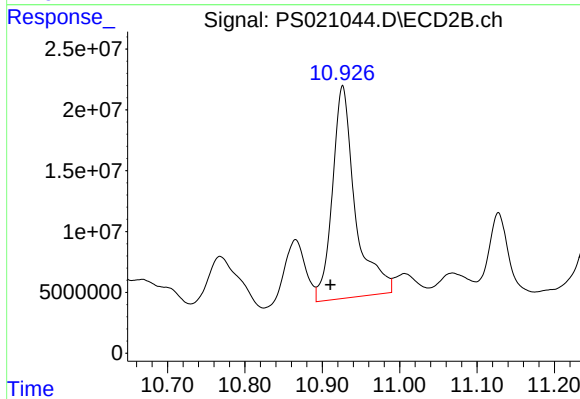
#14 DINoseb

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 202854448
Conc: 31.69 ng/ml



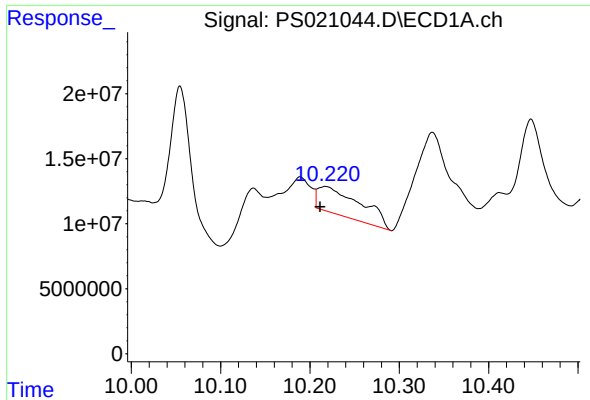
#15 Picloram

R.T.: 9.813 min
Delta R.T.: 0.044 min
Response: 520927707
Conc: 24.66 ng/ml



#15 Picloram

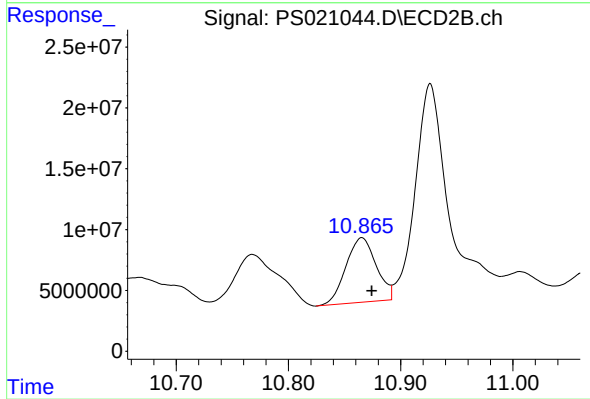
R.T.: 10.926 min
Delta R.T.: 0.016 min
Response: 358454716
Conc: 28.25 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.006 min
Response: 70057787
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 99503373
Conc: 9.32 ng/ml