

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 01:11
 Operator : DD\AJ
 Sample : M3786-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:56:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.749	383.7E6	147.4E6	251.837	251.372
Target Compounds							
1) T	Dalapon	2.961	2.505	73918443	52693974	31.000	72.498 #
2) T	3,5-DICHL...	6.454f	5.969	32268348	69634555	15.163	78.983 #
3) T	4-Nitroph...	6.994	0.000	6657811	0	7.686	N.D. #
5) T	DICAMBA	7.358	6.873f	4363921	-1822422	<MDL	N.D. #
6) T	MCPD	7.512	0.000	11711802	0	2.703	N.D. #
7) T	MCPA	7.705	7.203	11163263	16843136	1.805	5.531 #
8) T	DICHLORPROP	8.068	7.548	3251017	7496220	2.202	11.559 #
9) T	2,4-D	8.246	0.000	4617241	0	2.626	N.D. #
10) T	Pentachlo...	8.574	8.314f	16715635	6436541	<MDL	<MDL #
11) T	2,4,5-TP ...	9.162	8.637	13151185	10497809	1.647	2.998 #
12) T	2,4,5-T	9.473f	0.000	27639059	0	3.349	N.D. #
13) T	2,4-DB	10.014f	9.504	38396541	9111230	23.228	21.867
14) T	DINOSEB	11.071f	9.828	127.3E6	37527867	20.898	15.320 #
15) T	Picloram	0.000	10.790	0	14737043	N.D.	3.435
16) T	DCPA	11.327f	10.790	2176322	14737043	<MDL	3.381 #

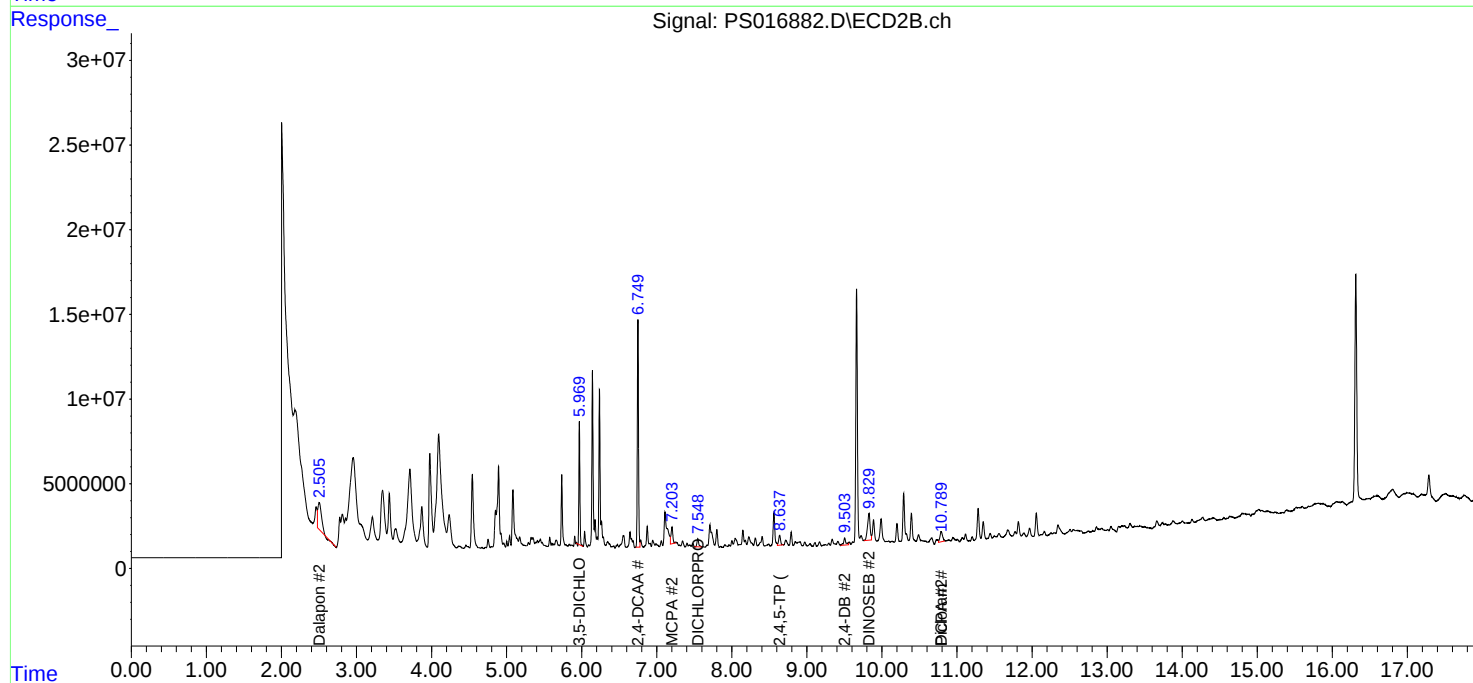
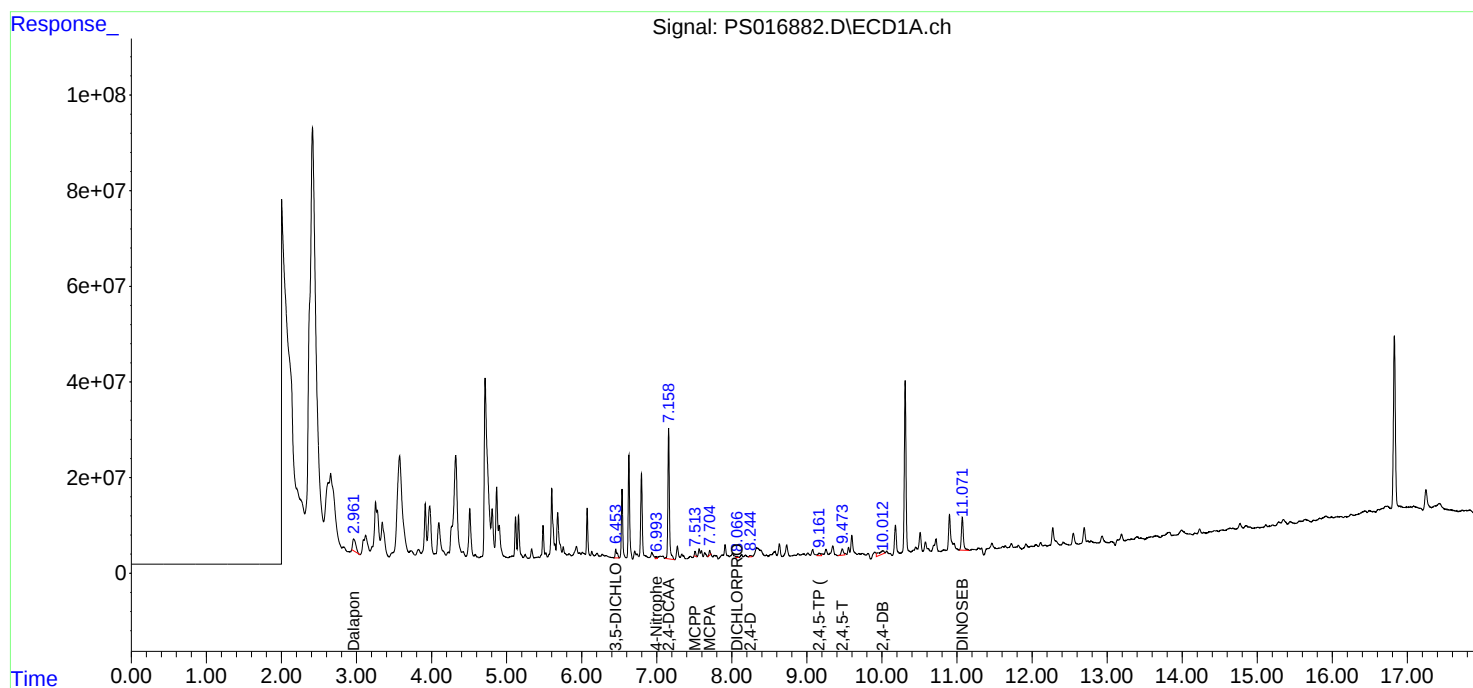
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

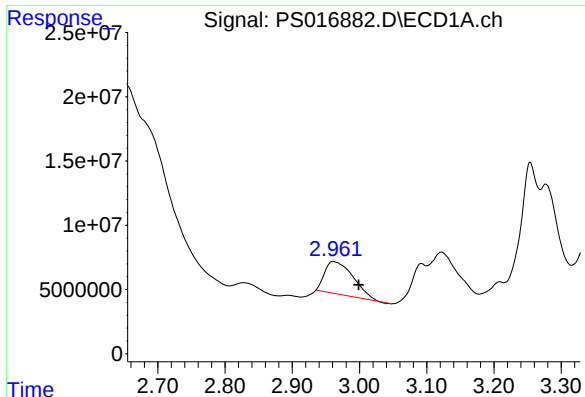
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016882.D
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Acq On : 22 Sep 2021 01:11
Operator : DD\AJ
Sample : M3786-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:56:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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

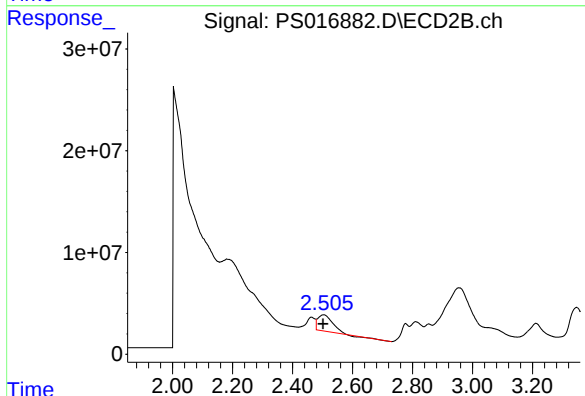




#1 Dalapon

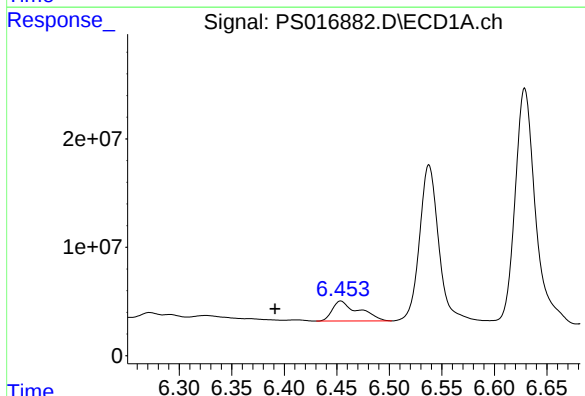
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 73918443
Conc: 31.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



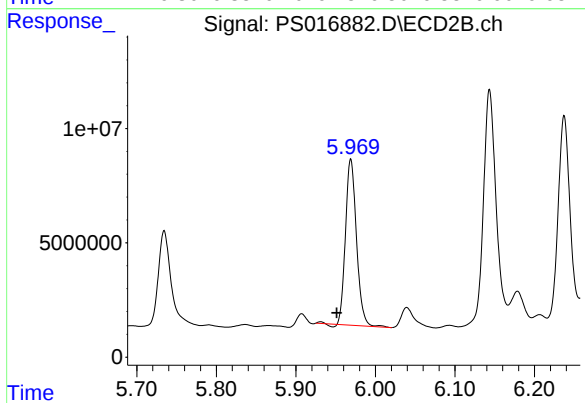
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.003 min
Response: 52693974
Conc: 72.50 ng/ml



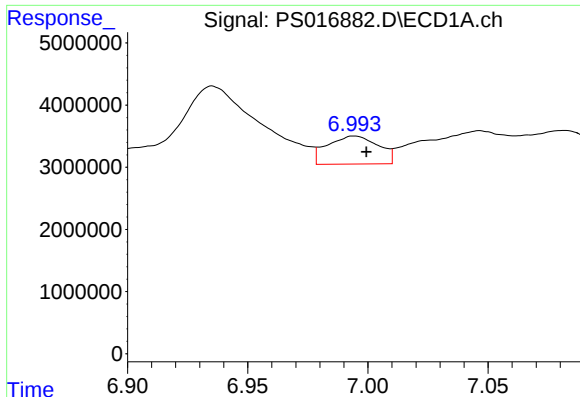
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.063 min
Response: 32268348
Conc: 15.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

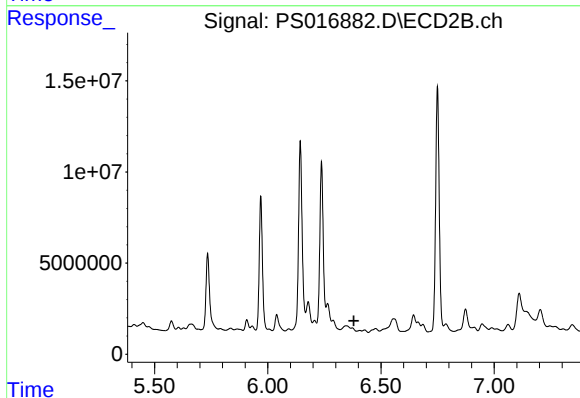
R.T.: 5.969 min
Delta R.T.: 0.018 min
Response: 69634555
Conc: 78.98 ng/ml



#3 4-Nitrophenol

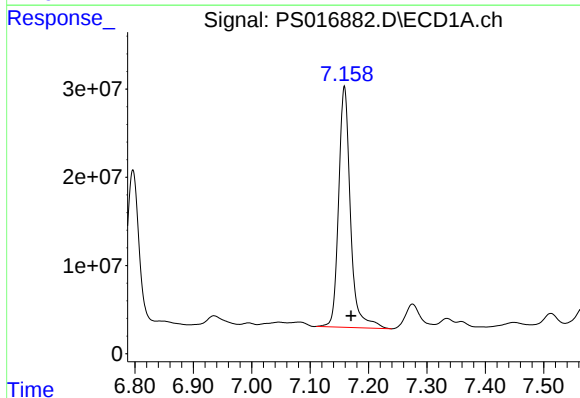
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 6657811
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



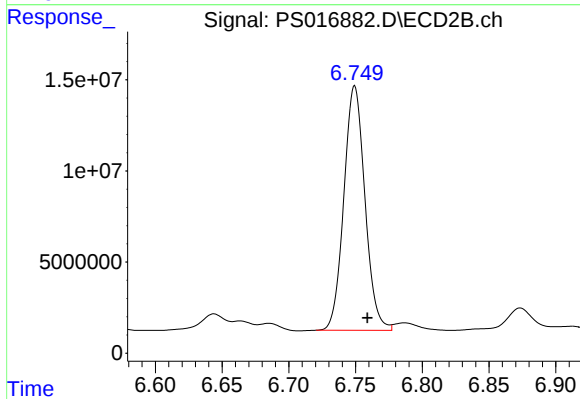
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



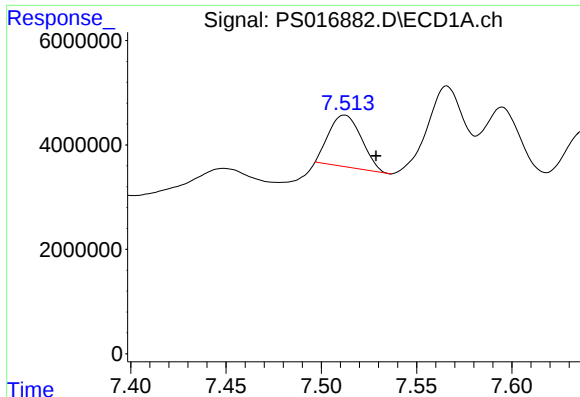
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 383686492
Conc: 251.84 ng/ml



#4 2,4-DCAA

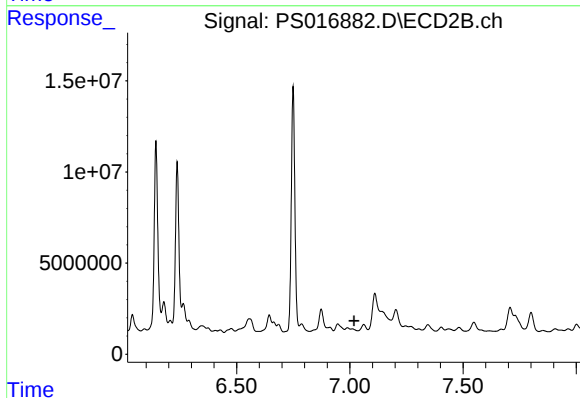
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 147395524
Conc: 251.37 ng/ml



#6 MCPP

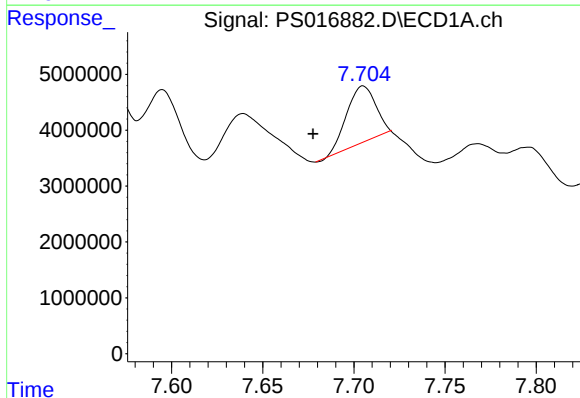
R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 11711802
Conc: 2.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



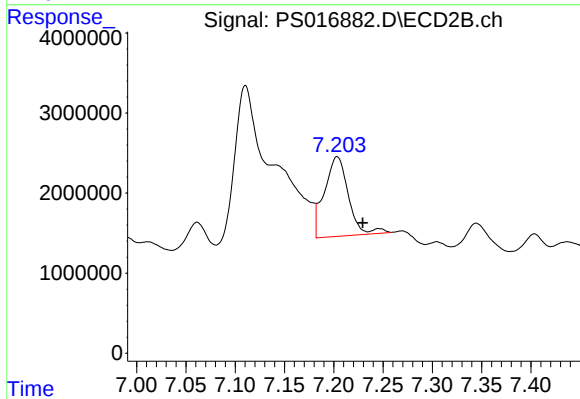
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



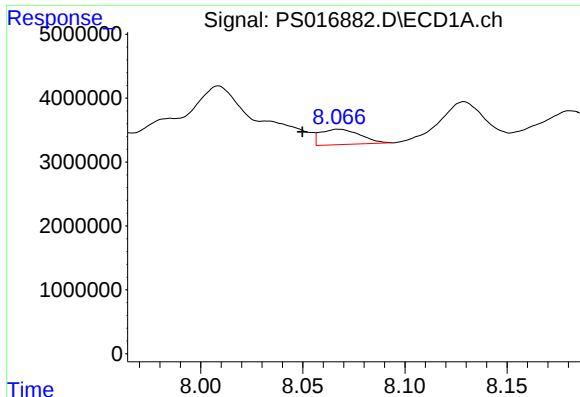
#7 MCPA

R.T.: 7.705 min
Delta R.T.: 0.028 min
Response: 11163263
Conc: 1.81 ug/ml



#7 MCPA

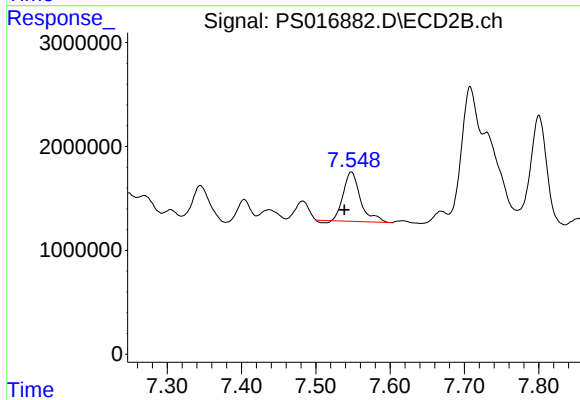
R.T.: 7.203 min
Delta R.T.: -0.026 min
Response: 16843136
Conc: 5.53 ug/ml



#8 DICHLORPROP

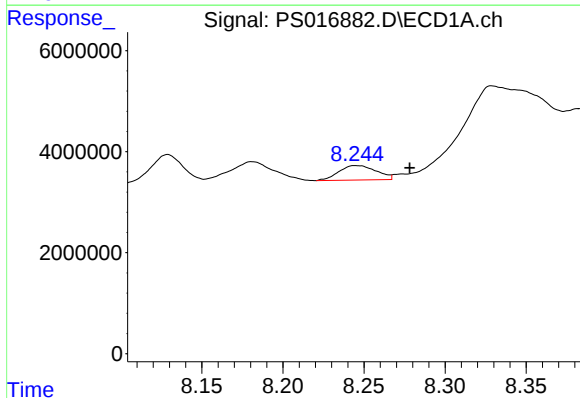
R.T.: 8.068 min
Delta R.T.: 0.018 min
Response: 3251017
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



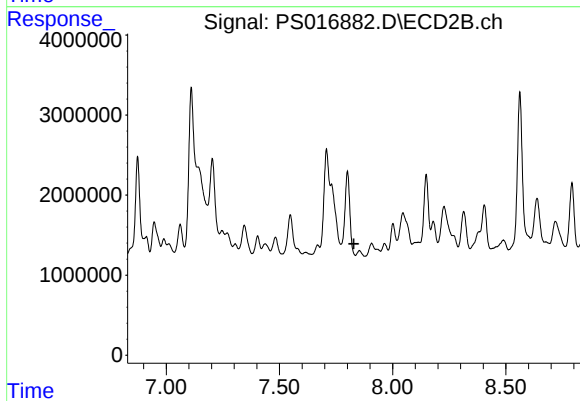
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.009 min
Response: 7496220
Conc: 11.56 ng/ml



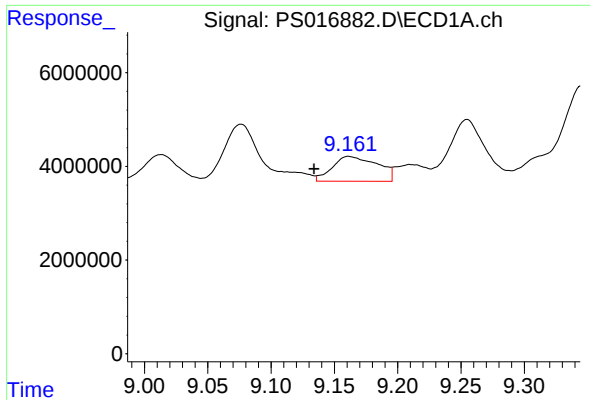
#9 2,4-D

R.T.: 8.246 min
Delta R.T.: -0.033 min
Response: 4617241
Conc: 2.63 ng/ml



#9 2,4-D

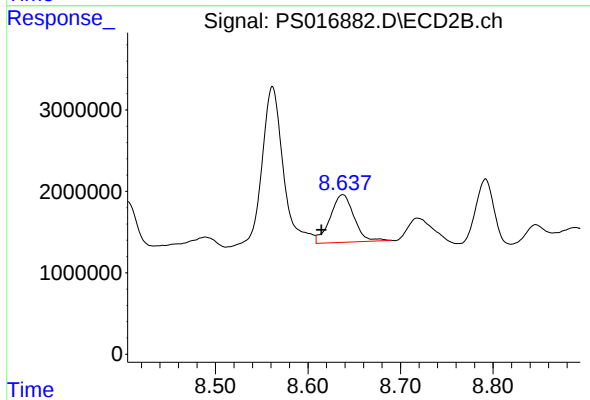
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



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

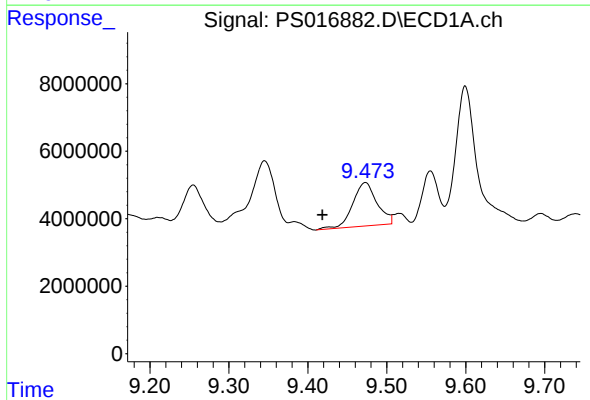
R.T.: 9.162 min
Delta R.T.: 0.028 min
Response: 13151185
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



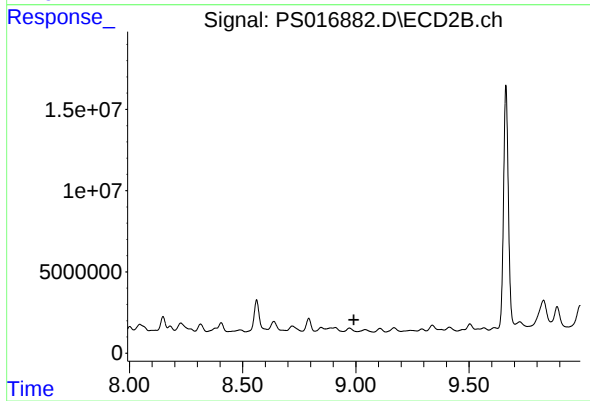
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.023 min
Response: 10497809
Conc: 3.00 ng/ml



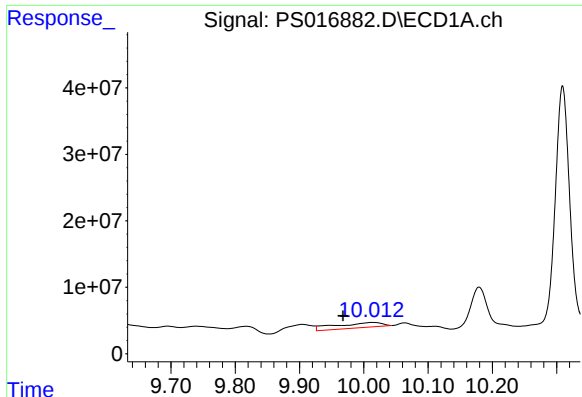
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.054 min
Response: 27639059
Conc: 3.35 ng/ml



#12 2,4,5-T

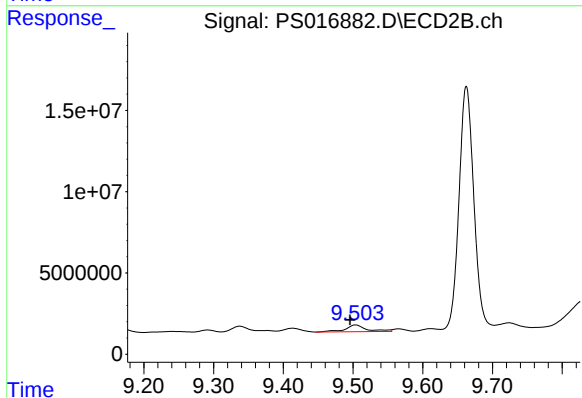
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

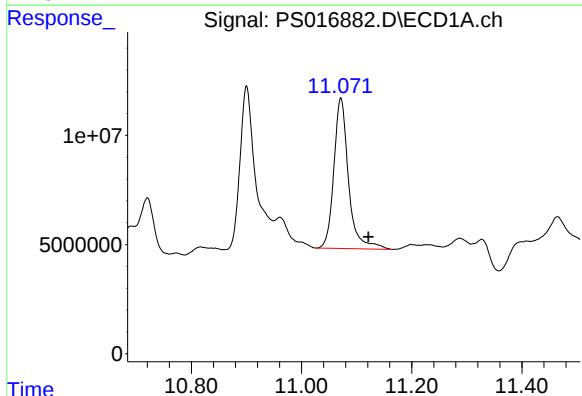
R.T.: 10.014 min
Delta R.T.: 0.046 min
Response: 38396541
Conc: 23.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



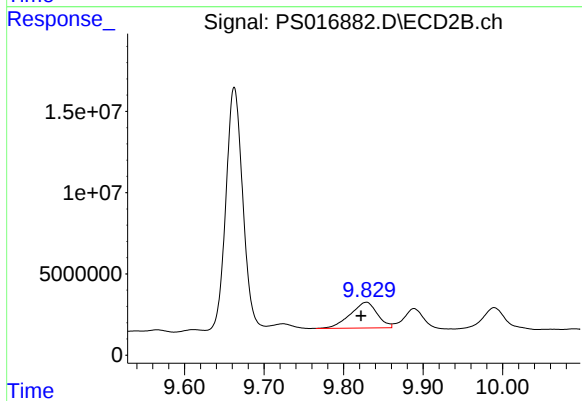
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: 0.008 min
Response: 9111230
Conc: 21.87 ng/ml



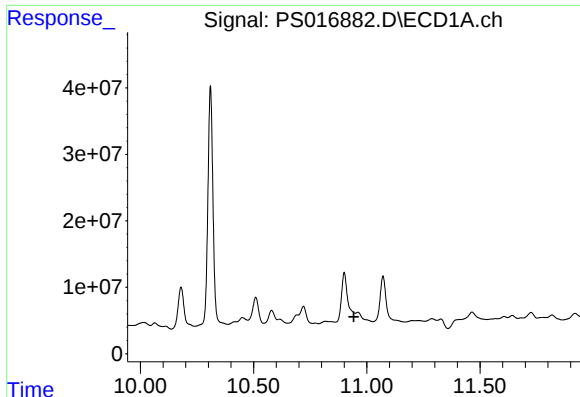
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 127322004
Conc: 20.90 ng/ml



#14 DINOSEB

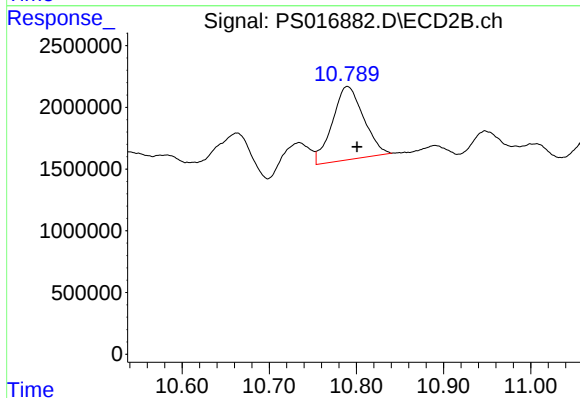
R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 37527867
Conc: 15.32 ng/ml



#15 Picloram

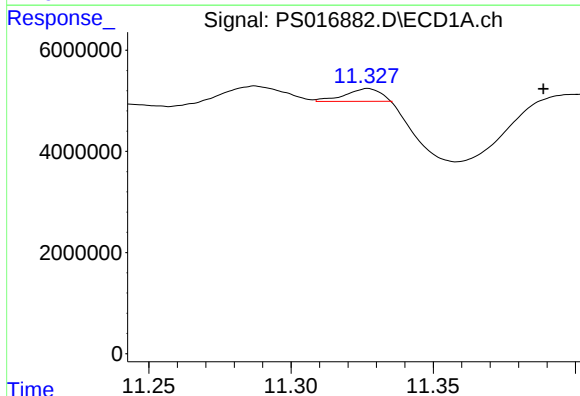
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



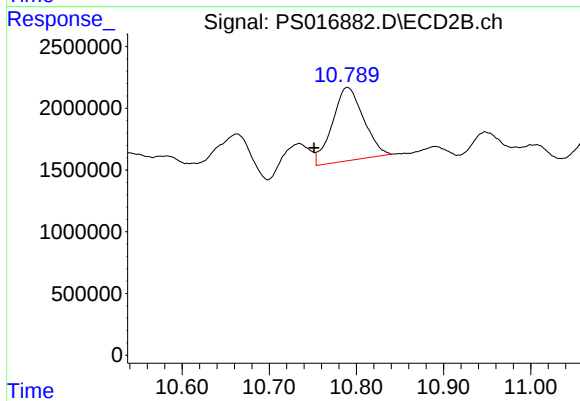
#15 Picloram

R.T.: 10.790 min
Delta R.T.: -0.011 min
Response: 14737043
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 11.327 min
Delta R.T.: -0.062 min
Response: 2176322
Conc: N.D.



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.038 min
Response: 14737043
Conc: 3.38 ng/ml