

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 13:47
 Operator : DD\AJ
 Sample : L4100-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:56:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	445.3E6	227.8E6	454.628	495.098
Target Compounds							
1) T	Dalapon	2.994	2.589	61075826	102.2E6	53.747	170.835 #
2) T	3,5-DICHL...	0.000	6.094	0	70830629	N.D.	99.347
3) T	4-Nitroph...	7.103	0.000	14524964	0	29.871	N.D. #
5) T	DICAMBA	7.393	7.047	11375428	13041733	2.949	6.839 #
6) T	MCPD	7.568	7.243	9789140	2460854	3.355	1.627 #
7) T	MCPA	7.704	7.373	8854185	46261322	2.123	19.297 #
8) T	DICHLORPROP	0.000	7.736	0	9242369	N.D.	17.900
9) T	2,4-D	8.287	7.975	7987369	5459549	7.035	8.718
10) T	Pentachlo...	8.692	8.425	17734372	7661587	1.283	1.256
11) T	2,4,5-TP ...	0.000	8.745	0	14743389	N.D.	5.588
12) T	2,4,5-T	9.508	9.157	6291067	21838015	1.119	8.493 #
13) T	2,4-DB	0.000	9.669	0	3100323	N.D.	8.281
14) T	DINOSEB	0.000	10.024	0	18554165	N.D.	9.687
15) T	Picloram	10.986	11.014	64506492	22671170	8.959	5.752 #

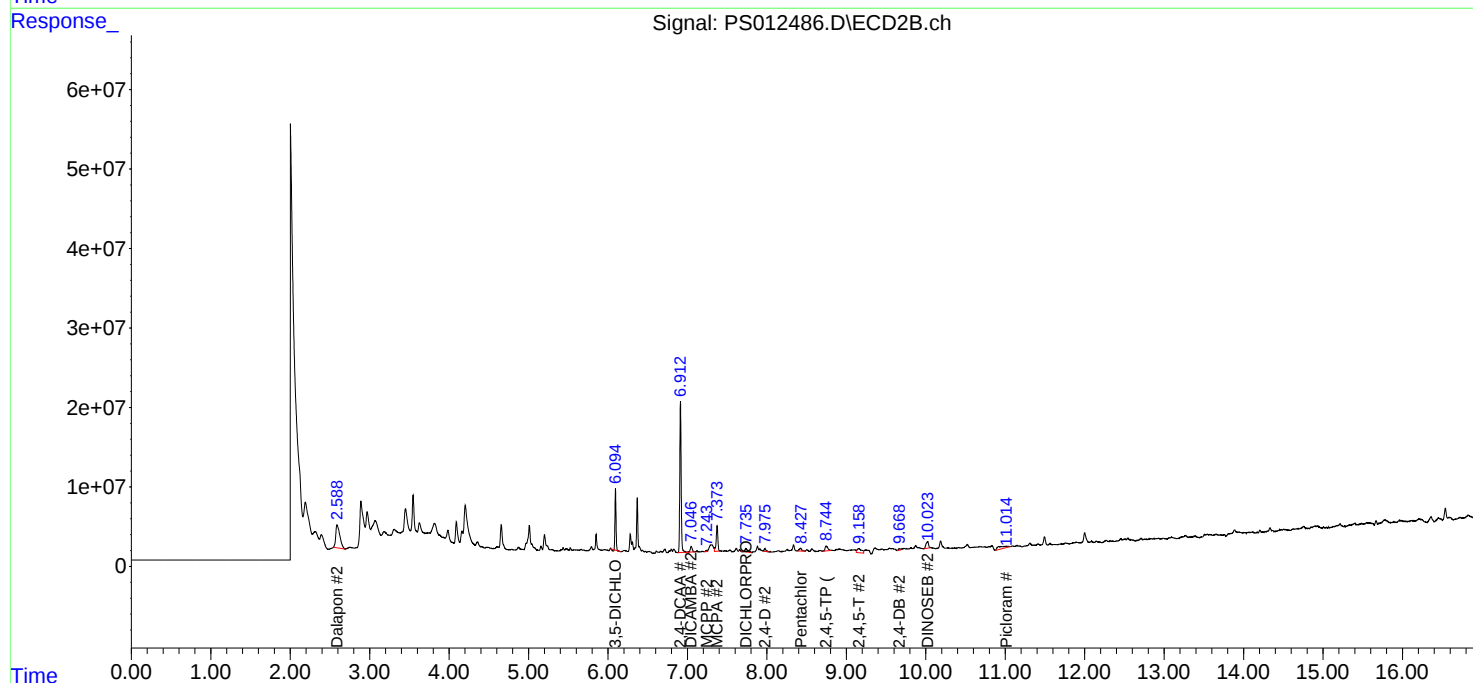
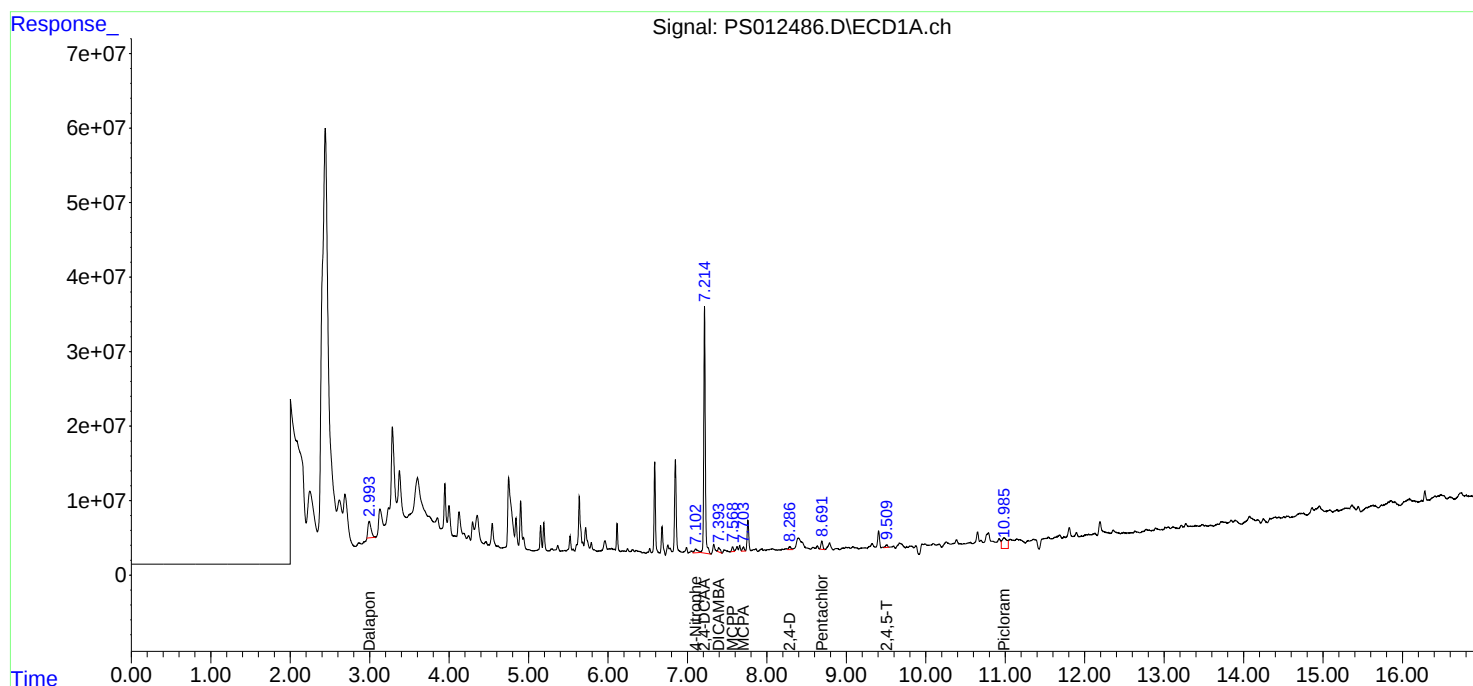
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

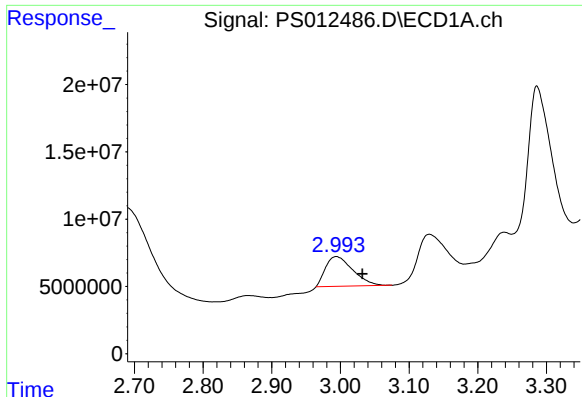
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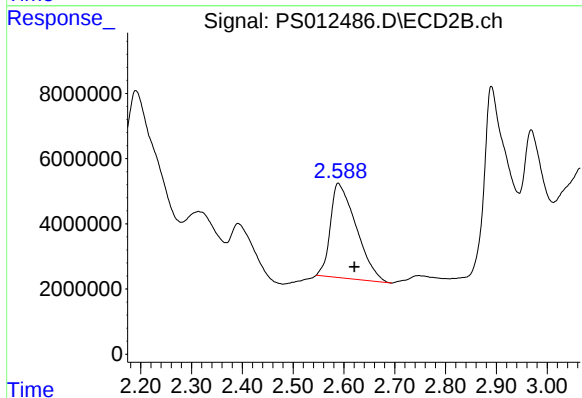




#1 Dalapon

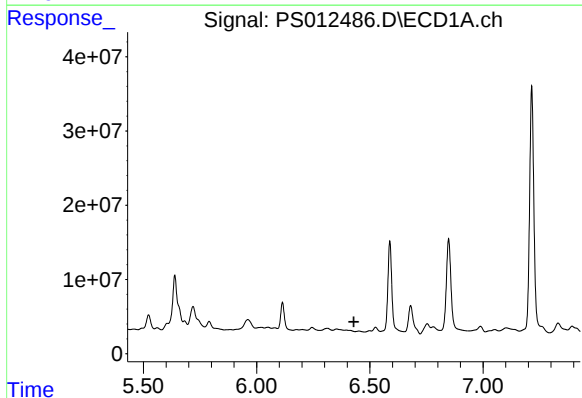
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 61075826
Conc: 53.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



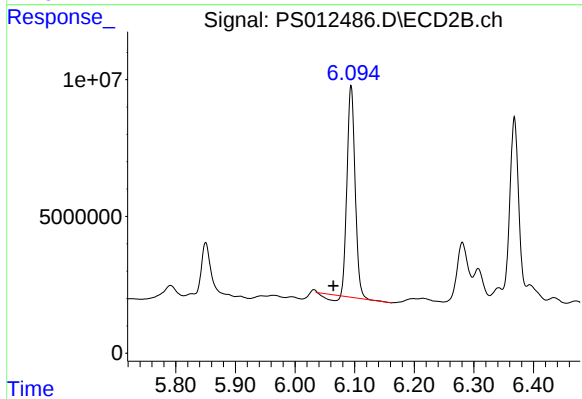
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 102191684
Conc: 170.83 ng/ml



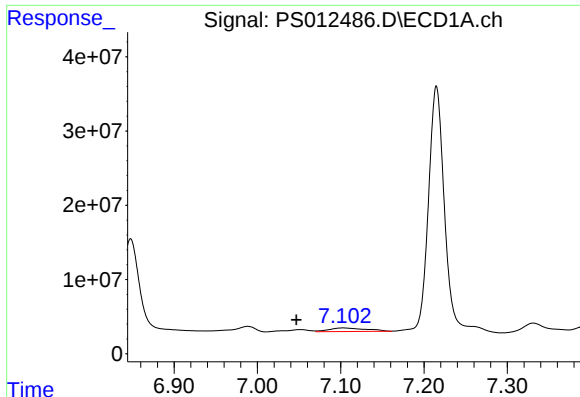
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

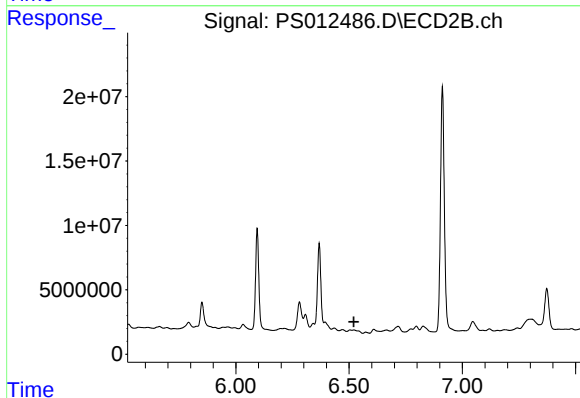
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 70830629
Conc: 99.35 ng/ml



#3 4-Nitrophenol

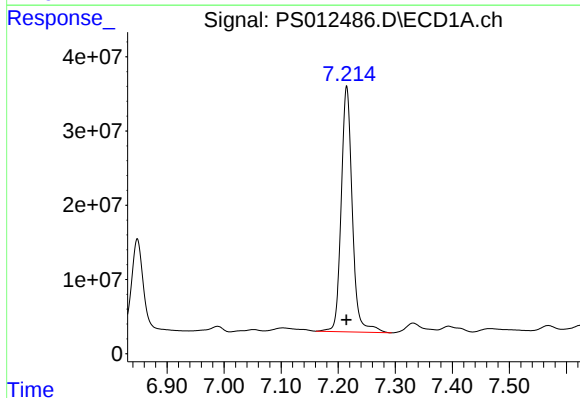
R.T.: 7.103 min
Delta R.T.: 0.056 min
Response: 14524964
Conc: 29.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



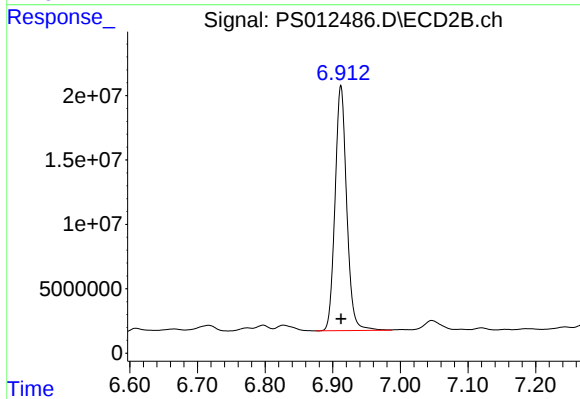
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



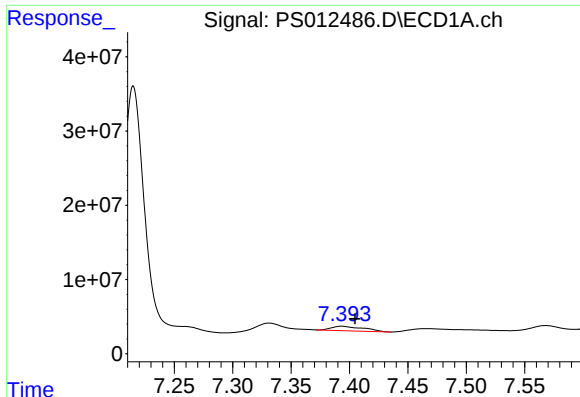
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 445284885
Conc: 454.63 ng/ml



#4 2,4-DCAA

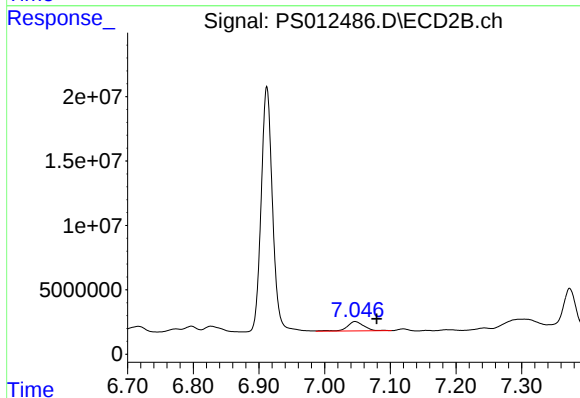
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 227753208
Conc: 495.10 ng/ml



#5 DICAMBA

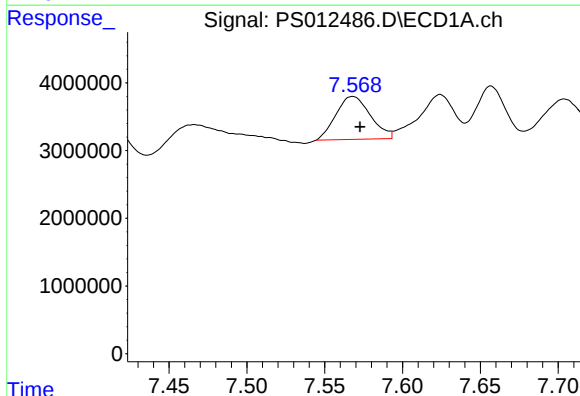
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 11375428
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



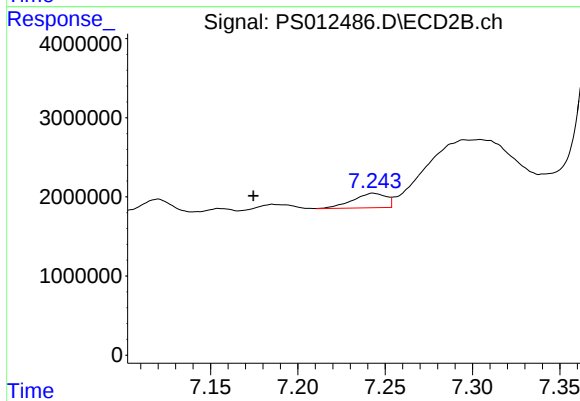
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.032 min
Response: 13041733
Conc: 6.84 ng/ml



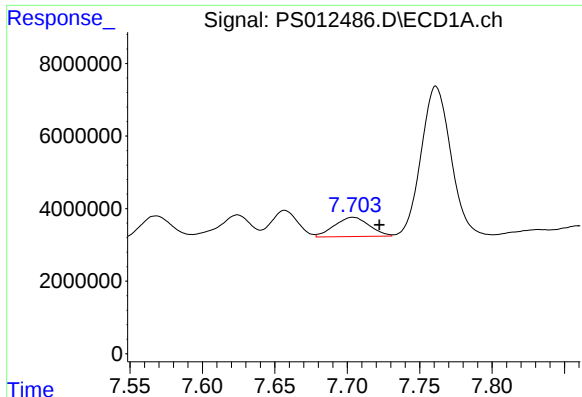
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 9789140
Conc: 3.36 ug/ml



#6 MCP

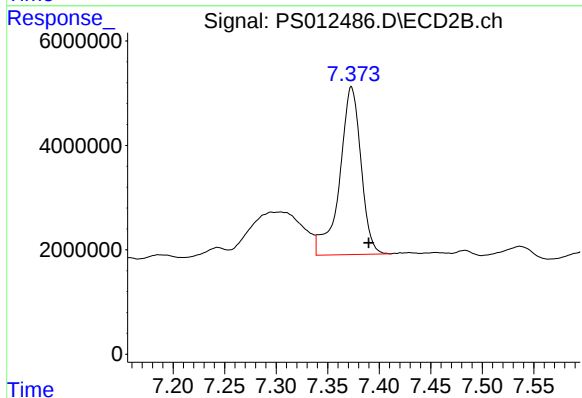
R.T.: 7.243 min
Delta R.T.: 0.069 min
Response: 2460854
Conc: 1.63 ug/ml



#7 MCPA

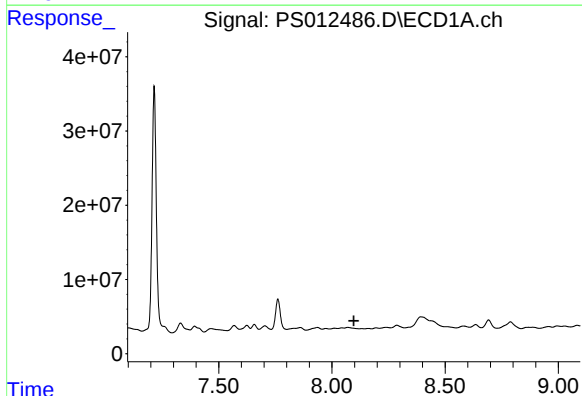
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 8854185
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



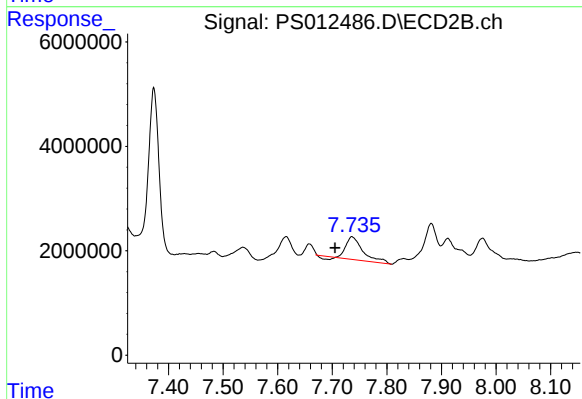
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 46261322
Conc: 19.30 ug/ml



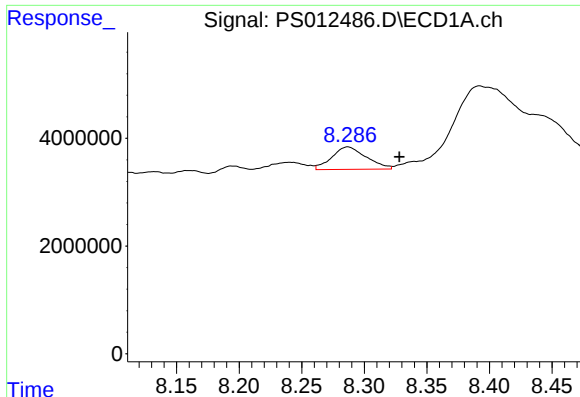
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

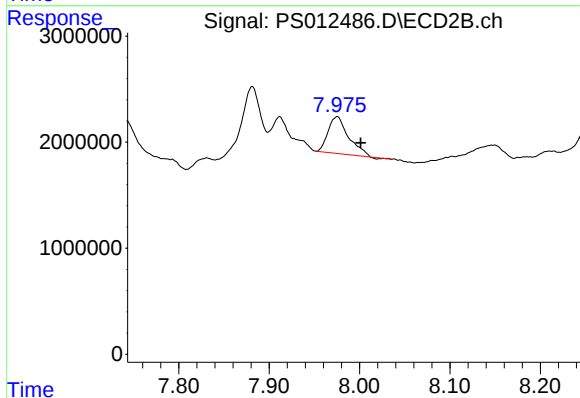
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 9242369
Conc: 17.90 ng/ml



#9 2,4-D

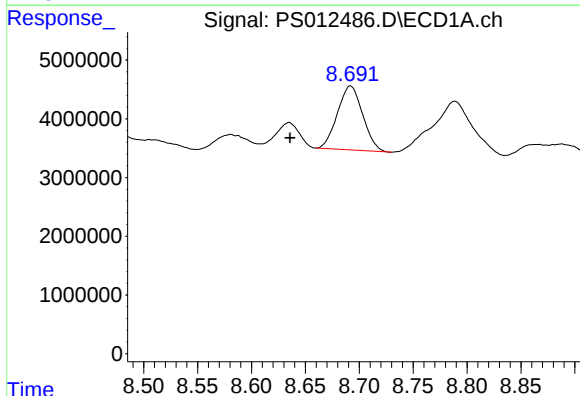
R.T.: 8.287 min
Delta R.T.: -0.041 min
Response: 7987369
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



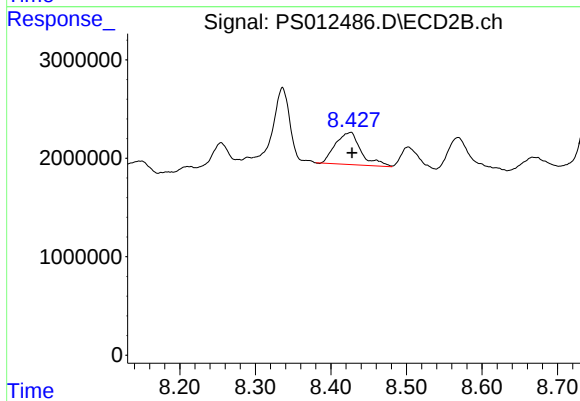
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 5459549
Conc: 8.72 ng/ml



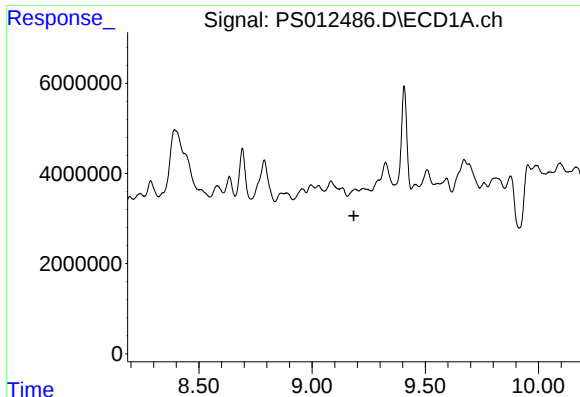
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.056 min
Response: 17734372
Conc: 1.28 ng/ml



#10 Pentachlorophenol

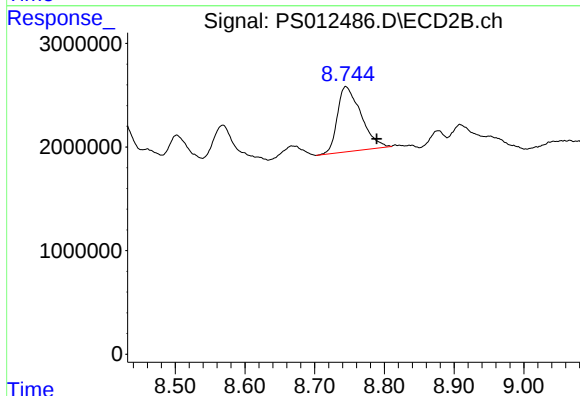
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 7661587
Conc: 1.26 ng/ml



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

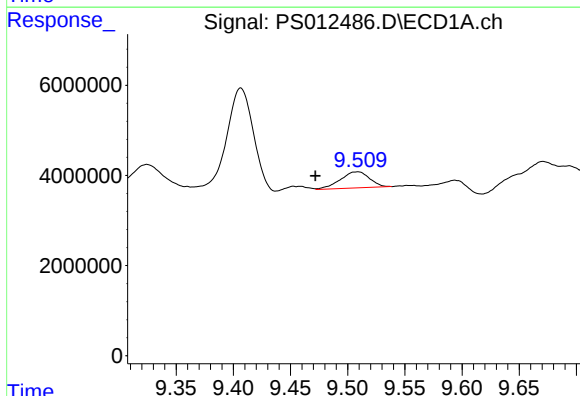
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



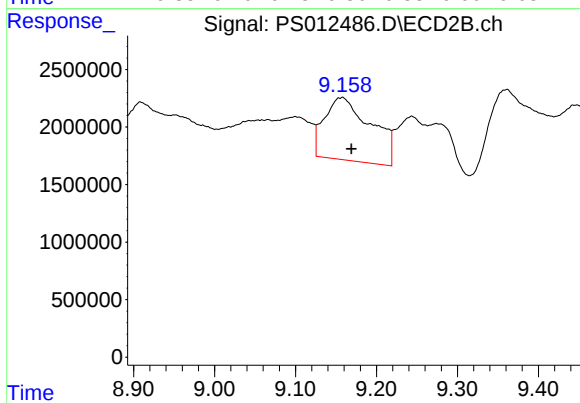
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.044 min
Response: 14743389
Conc: 5.59 ng/ml



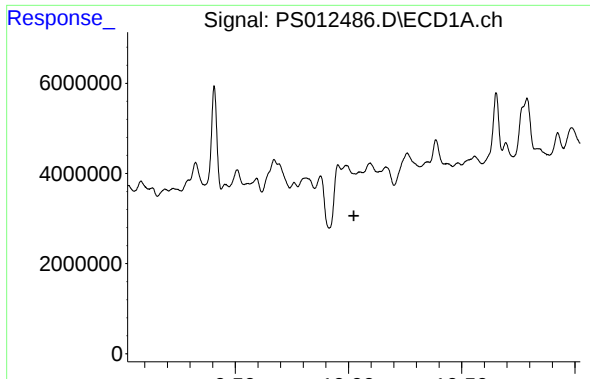
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.036 min
Response: 6291067
Conc: 1.12 ng/ml



#12 2,4,5-T

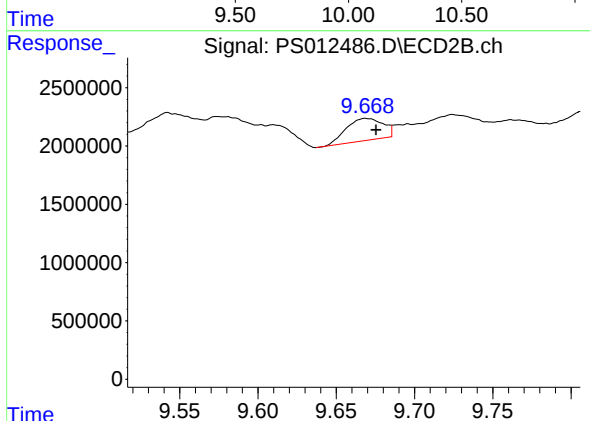
R.T.: 9.157 min
Delta R.T.: -0.012 min
Response: 21838015
Conc: 8.49 ng/ml



#13 2,4-DB

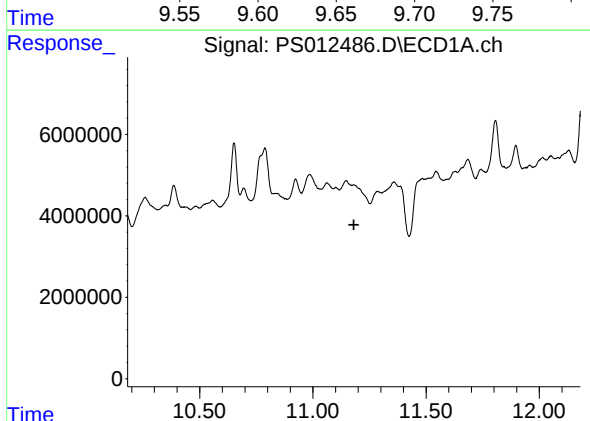
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



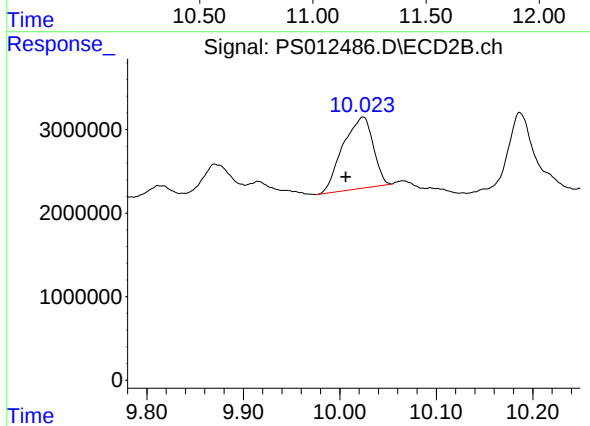
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 3100323
Conc: 8.28 ng/ml



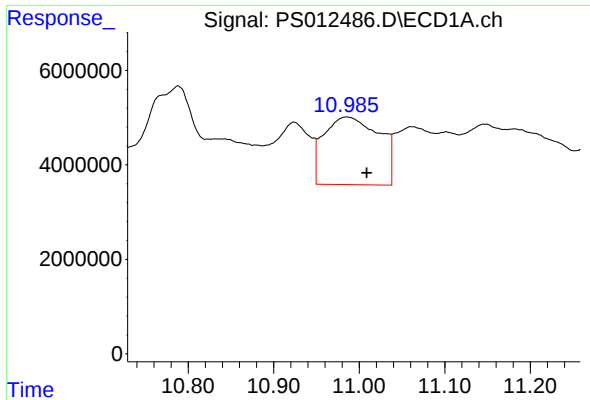
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

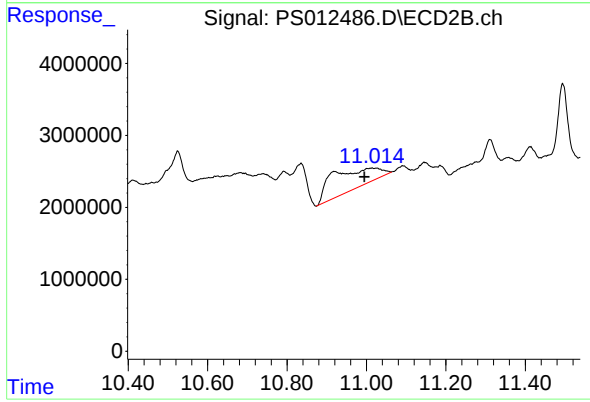
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 18554165
Conc: 9.69 ng/ml



#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.023 min
Response: 64506492
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 22671170
Conc: 5.75 ng/ml