

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 19:09
 Operator : DD\AJ
 Sample : M2658-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 20:20:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.192	6.771	866.8E6	231.0E6	521.725	458.498
Target Compounds							
1) T	Dalapon	2.984	2.488	90880563	64913944	45.027	99.947 #
2) T	3,5-DICHL...	6.445	5.985	3916549	24704886	1.745	32.758 #
5) T	DICAMBA	7.371	0.000	11630129	0	1.809	N.D. #
6) T	MCP	7.551	0.000	6291971	0	1.159	N.D. #
7) T	MCPA	7.726	7.300f	6506121	11591744	<MDL	4.518 #
8) T	DICHLORPROP	8.061	7.572	16151886	31738097	10.201	61.301 #
9) T	2,4-D	8.373f	7.832	104.7E6	6715372	59.724	10.826 #
10) T	Pentachlo...	8.616	0.000	13745243	0	<MDL	N.D. #
12) T	2,4,5-T	9.396f	9.064f	147.3E6	19830953	16.687	7.031 #
13) T	2,4-DB	9.984	0.000	25770875	0	12.599	N.D. #
14) T	DINOSEB	11.169	9.853	27443907	15929080	4.237	7.909 #
15) T	Picloram	10.952	10.824	710.3E6	95885720	51.960	22.800 #
16) T	DCPA	11.424	10.824f	21262936	95885720	1.608	22.807 #

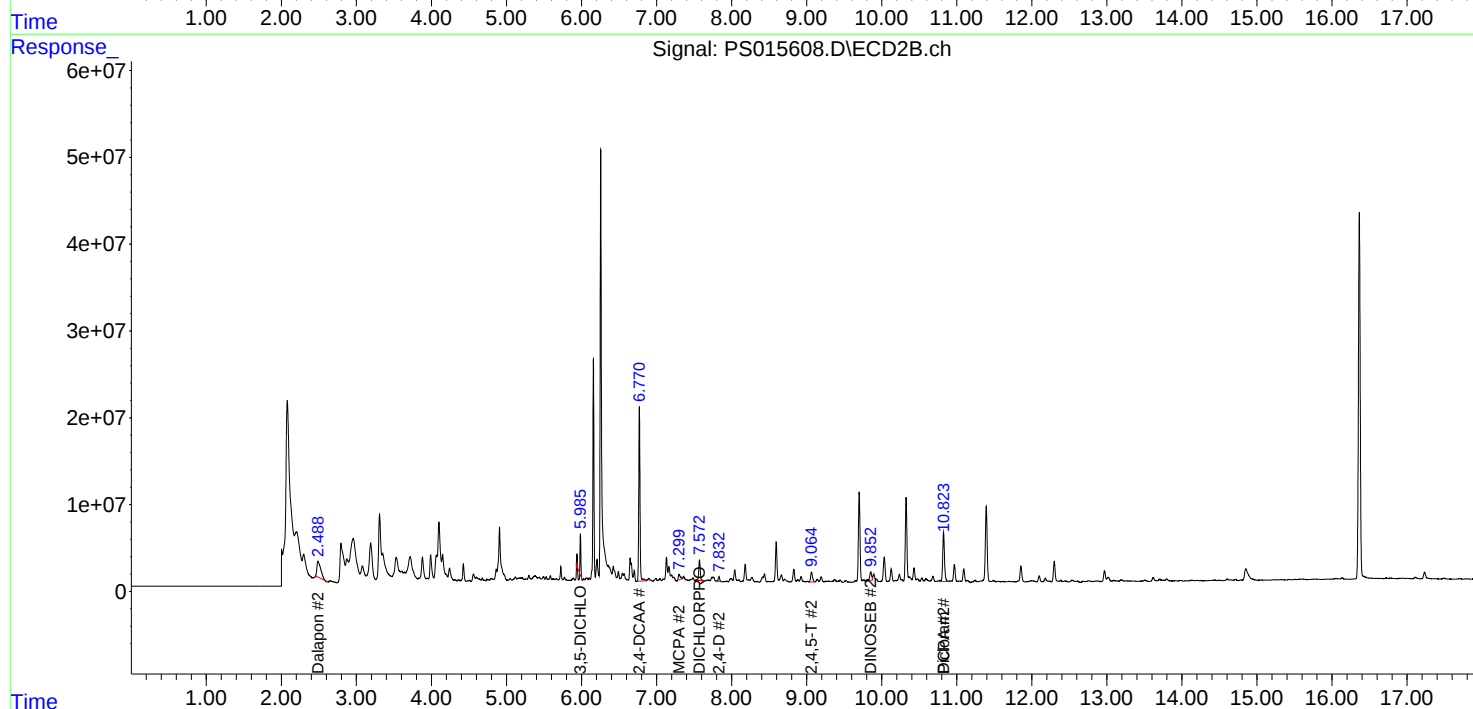
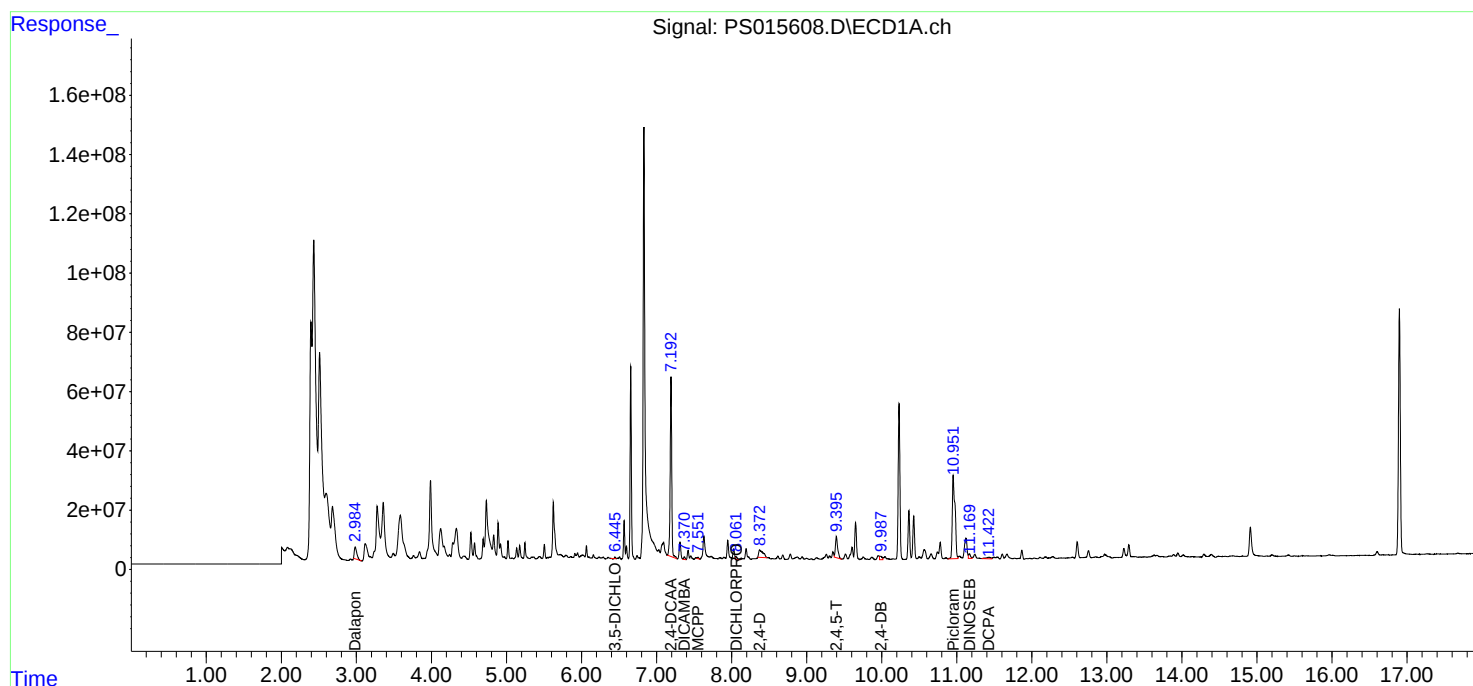
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

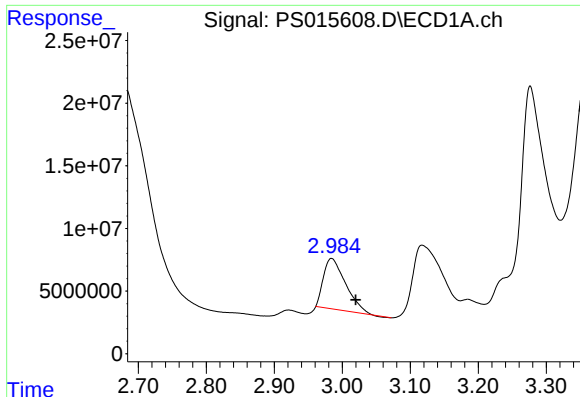
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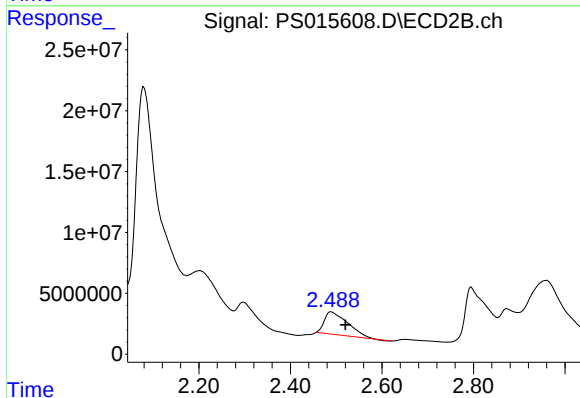




#1 Dalapon

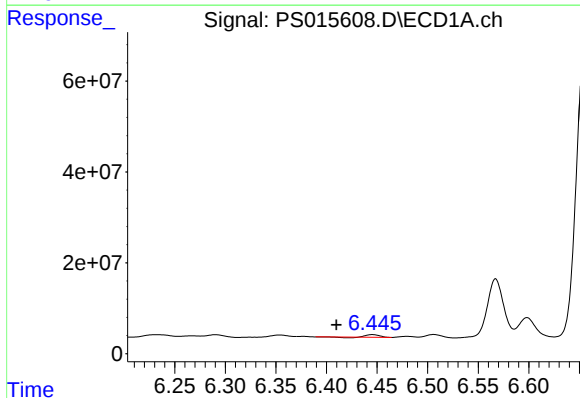
R.T.: 2.984 min
Delta R.T.: -0.036 min
Response: 90880563
Conc: 45.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



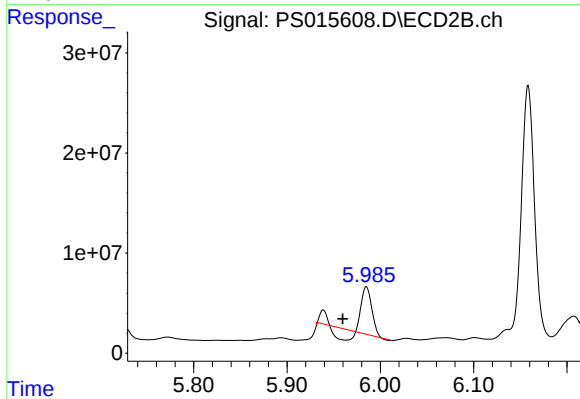
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.033 min
Response: 64913944
Conc: 99.95 ng/ml



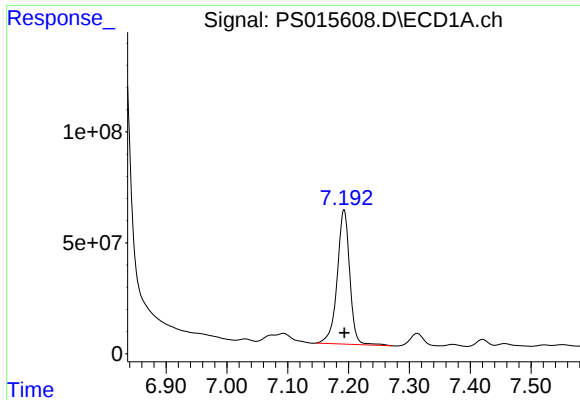
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.036 min
Response: 3916549
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

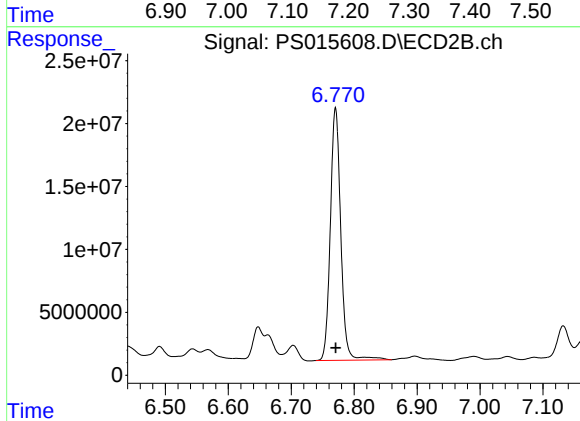
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 24704886
Conc: 32.76 ng/ml



#4 2,4-DCAA

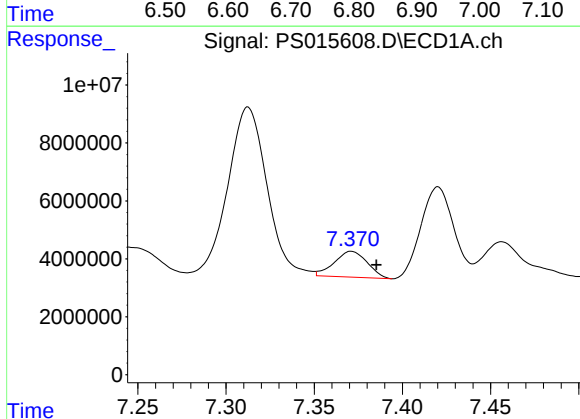
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 866819158
Conc: 521.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



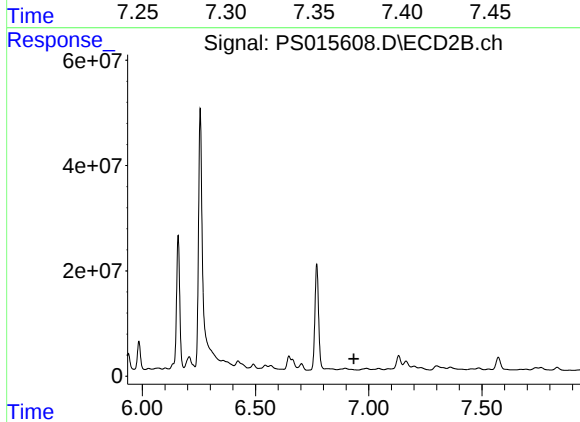
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 231014891
Conc: 458.50 ng/ml



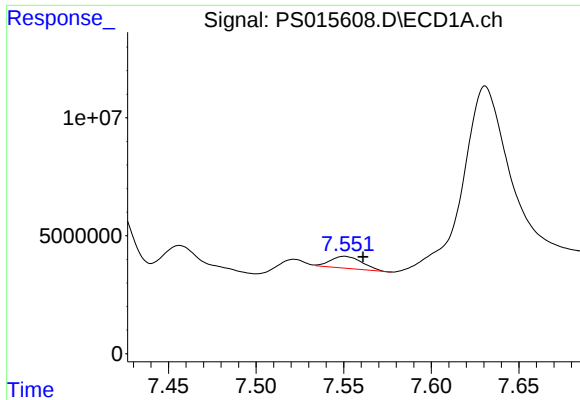
#5 DICAMBA

R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 11630129
Conc: 1.81 ng/ml



#5 DICAMBA

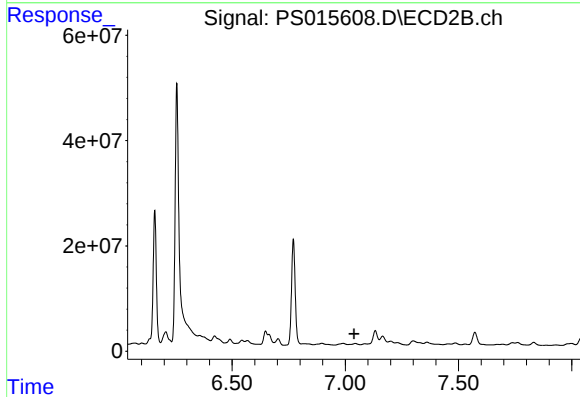
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCP

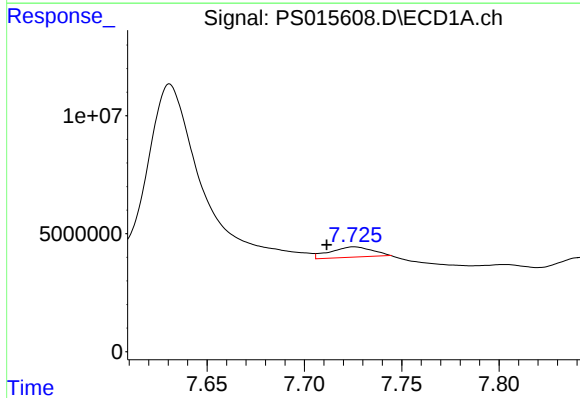
R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 6291971
Conc: 1.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



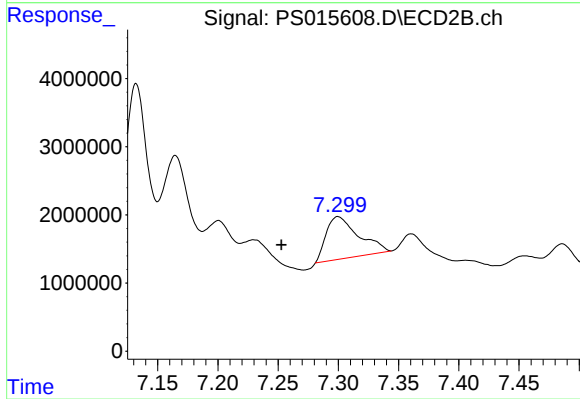
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



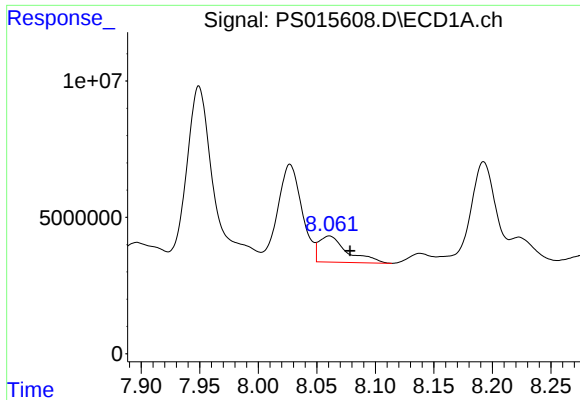
#7 MCP

R.T.: 7.726 min
Delta R.T.: 0.014 min
Response: 6506121
Conc: N.D.



#7 MCP

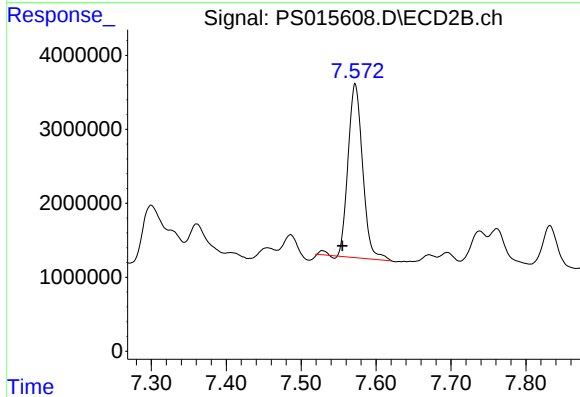
R.T.: 7.300 min
Delta R.T.: 0.047 min
Response: 11591744
Conc: 4.52 ug/ml



#8 DICHLORPROP

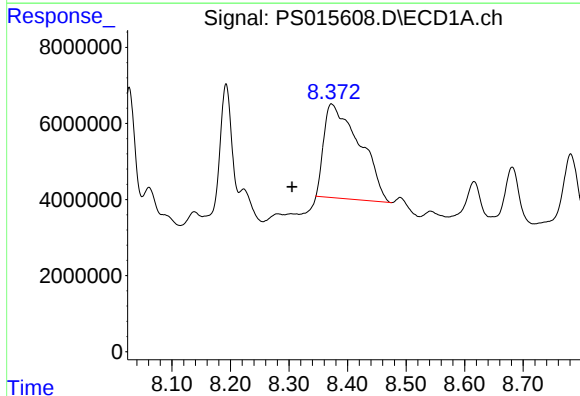
R.T.: 8.061 min
Delta R.T.: -0.018 min
Response: 16151886
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



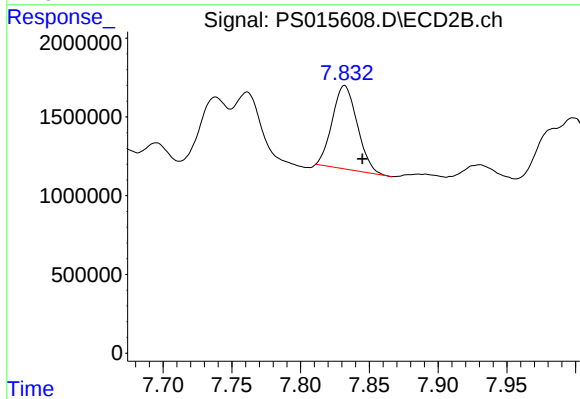
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 31738097
Conc: 61.30 ng/ml



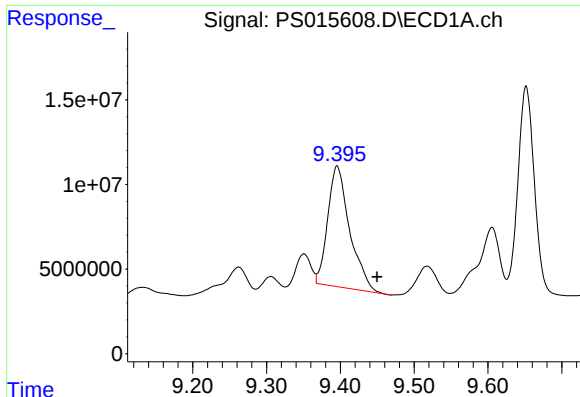
#9 2,4-D

R.T.: 8.373 min
Delta R.T.: 0.068 min
Response: 104669025
Conc: 59.72 ng/ml



#9 2,4-D

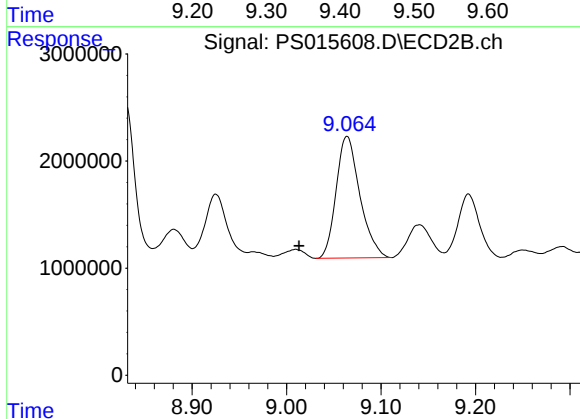
R.T.: 7.832 min
Delta R.T.: -0.013 min
Response: 6715372
Conc: 10.83 ng/ml



#12 2,4,5-T

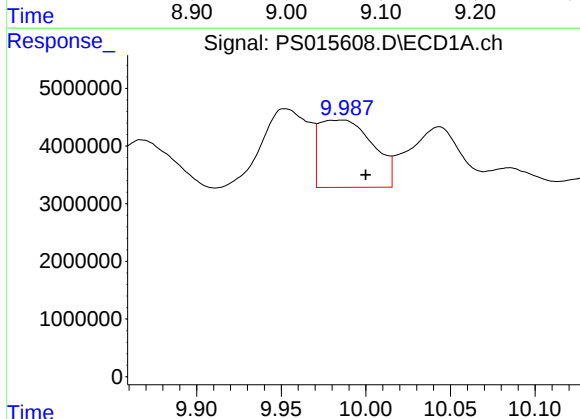
R.T.: 9.396 min
Delta R.T.: -0.054 min
Response: 147316086
Conc: 16.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



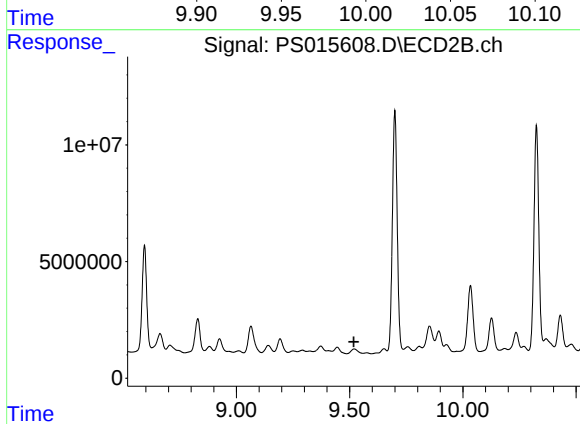
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.051 min
Response: 19830953
Conc: 7.03 ng/ml



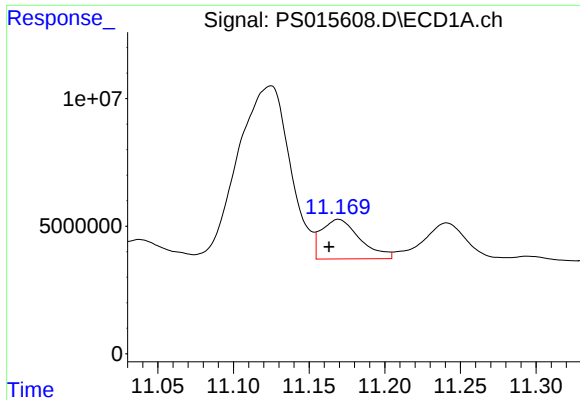
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: -0.016 min
Response: 25770875
Conc: 12.60 ng/ml



#13 2,4-DB

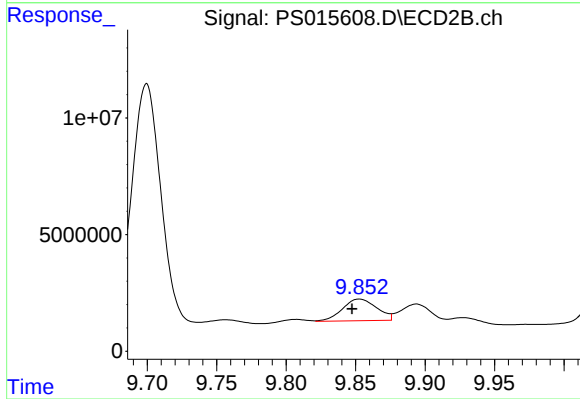
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

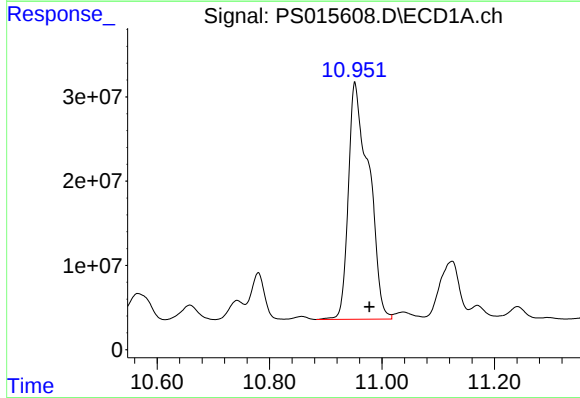
R.T.: 11.169 min
Delta R.T.: 0.006 min
Response: 27443907
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



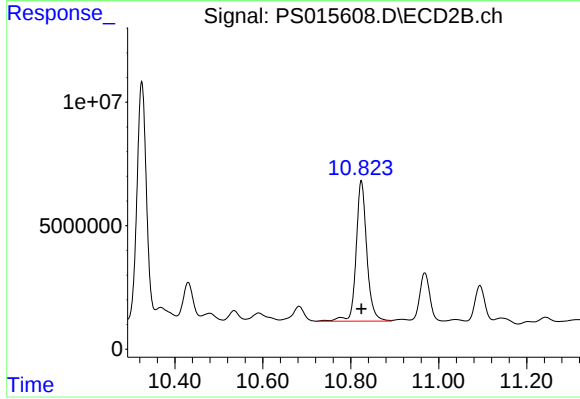
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.005 min
Response: 15929080
Conc: 7.91 ng/ml



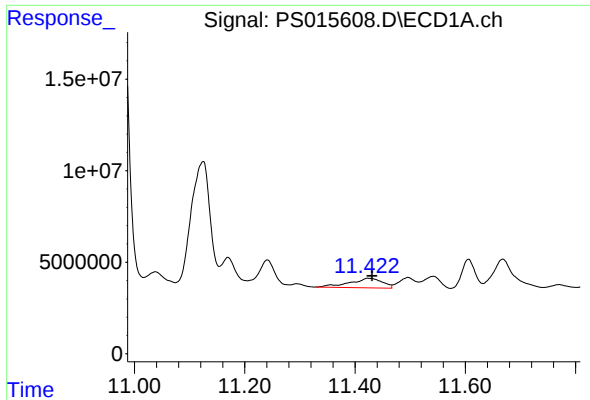
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 710341270
Conc: 51.96 ng/ml



#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 95885720
Conc: 22.80 ng/ml



#16 DCPA

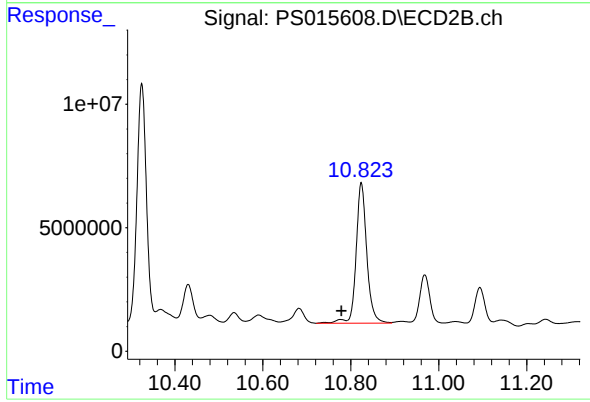
R.T.: 11.424 min

Delta R.T.: -0.006 min

Response: 21262936

Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.824 min

Delta R.T.: 0.045 min

Response: 95885720

Conc: 22.81 ng/ml