

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 11:37
 Operator : DD\AJ
 Sample : L4248-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 12:26:54 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	7.216	6.909	268.7E6	101.6E6	274.370	220.895
Target Compounds							
2) T	3,5-DICHL...	0.000	6.091	0	89293452	N.D.	125.243
3) T	4-Nitroph...	0.000	6.539	0	2679432	N.D.	9.590
5) T	DICAMBA	7.395	7.085	8714901	1369649	2.259	<MDL #
6) T	MCP	7.568	7.188	13350795	5399650	4.576	3.570
7) T	MCPA	7.728	7.397	18970271	70675407	4.548	29.481 #
8) T	DICHLORPROP	8.053	7.729	2654807	41950148	2.743	81.247 #
9) T	2,4-D	8.357	7.994	165.0E6	19997274	145.327	31.932 #
10) T	Pentachlo...	8.640	8.457	4705963	21268138	<MDL	3.487 #
11) T	2,4,5-TP ...	9.183	8.755	13458265	42650081	2.427	16.165 #
12) T	2,4,5-T	9.520	9.157	17296593	28778442	3.077	11.192 #
13) T	2,4-DB	10.029	9.689	73042432	73865030	77.187	197.305 #
14) T	DINOSEB	11.168	10.019	52051391	24633171	11.464	12.860
15) T	Picloram	10.974	11.008	165.8E6	28252229	23.034	7.168 #
16) T	DCPA	11.453	10.933	24402767	14879362	3.455	4.474 #

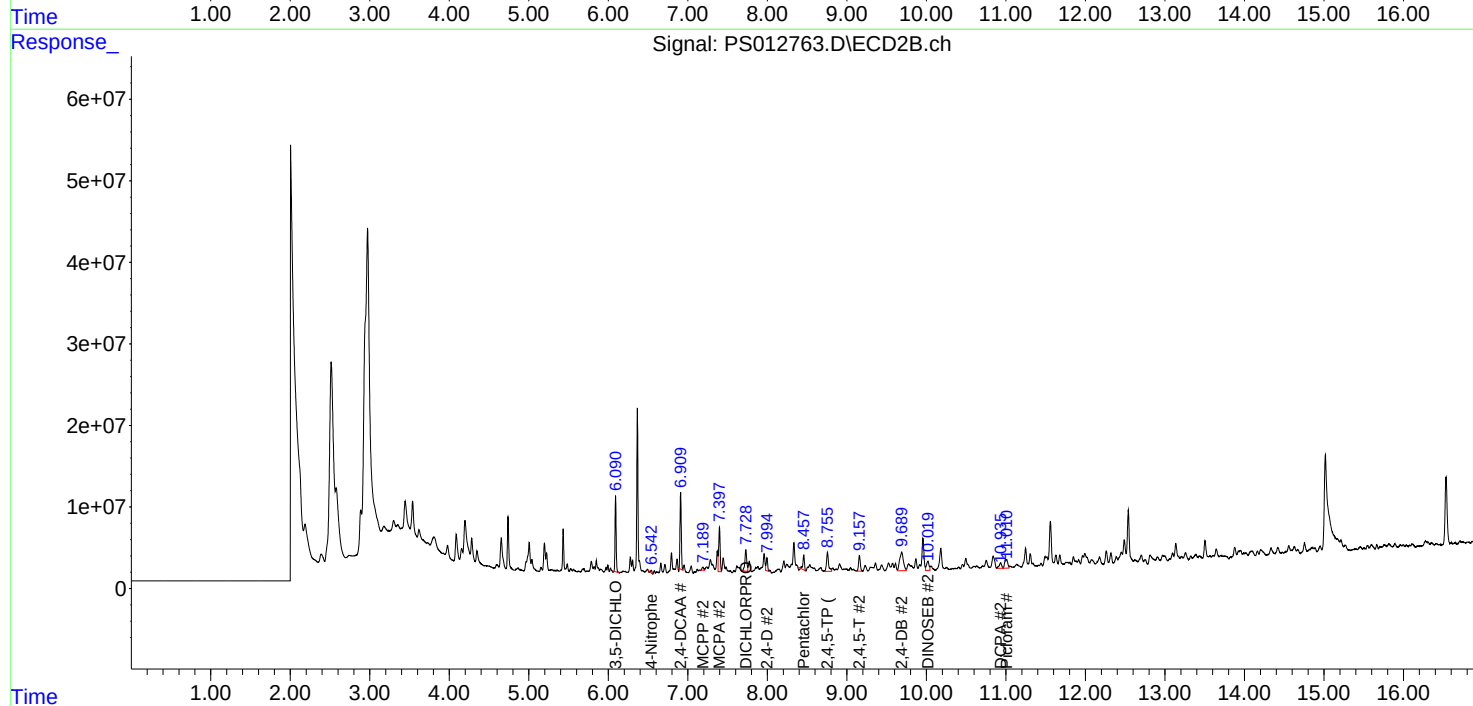
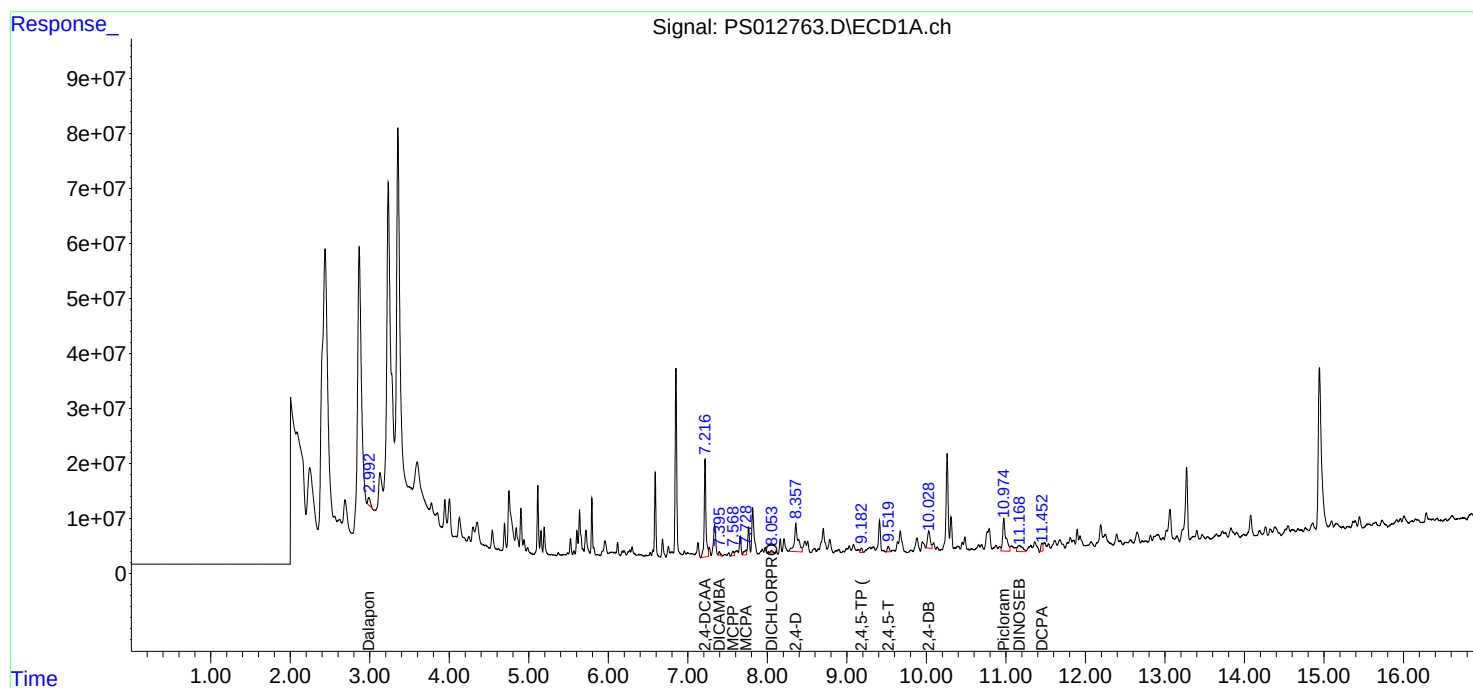
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

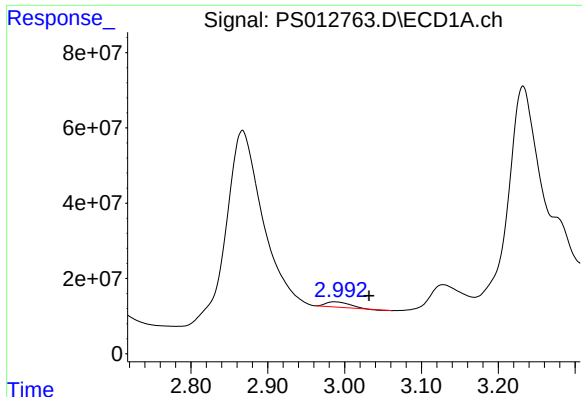
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
Data File : PS012763.D
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Acq On : 08 Oct 2020 11:37
Operator : DD\AJ
Sample : L4248-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 12:26:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

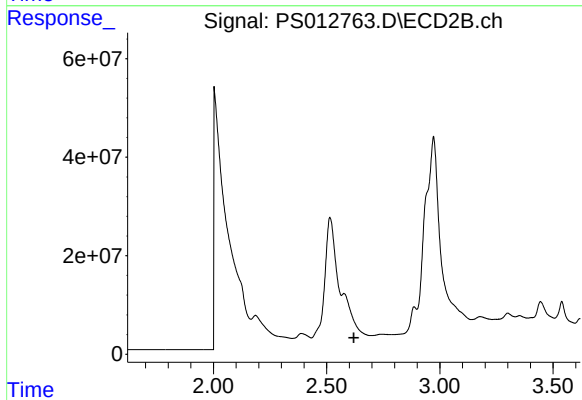




#1 Dalapon

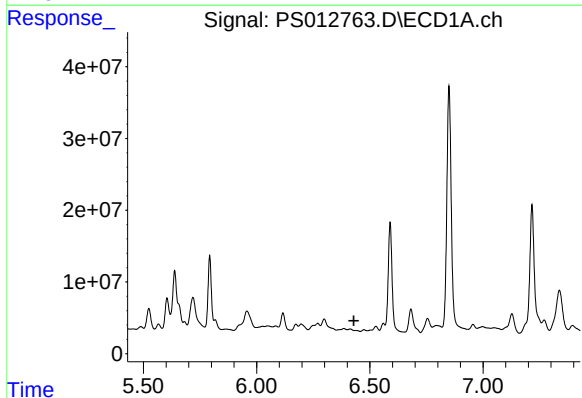
R.T.: 2.987 min
Delta R.T.: -0.045 min
Response: 29265031
Conc: 25.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



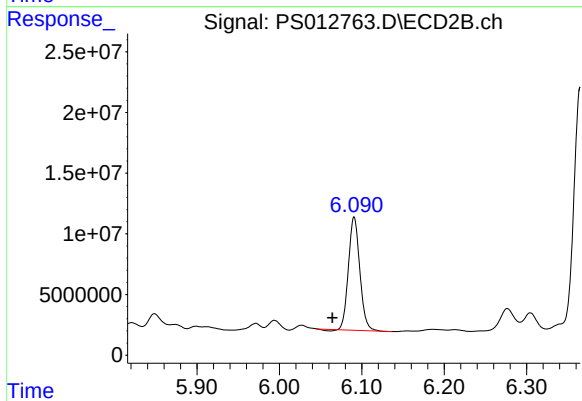
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: -97022966
Conc: N.D.



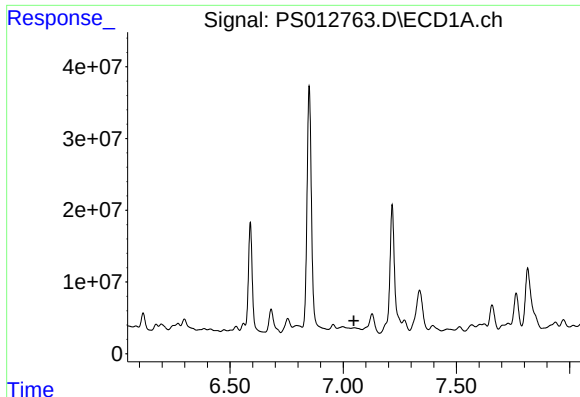
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

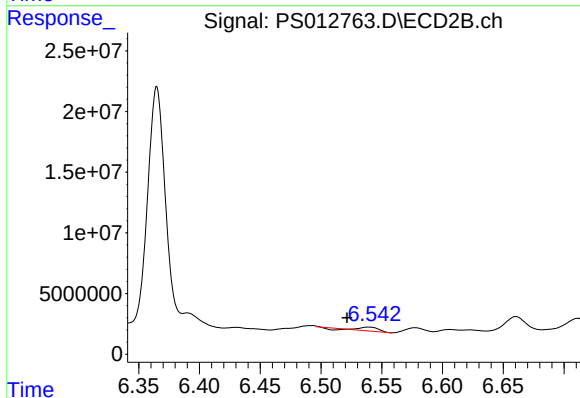
R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 89293452
Conc: 125.24 ng/ml



#3 4-Nitrophenol

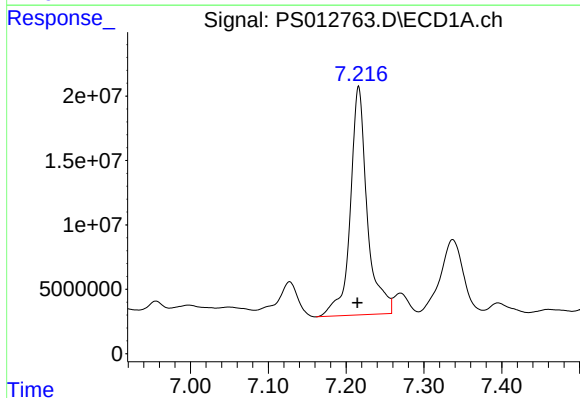
R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



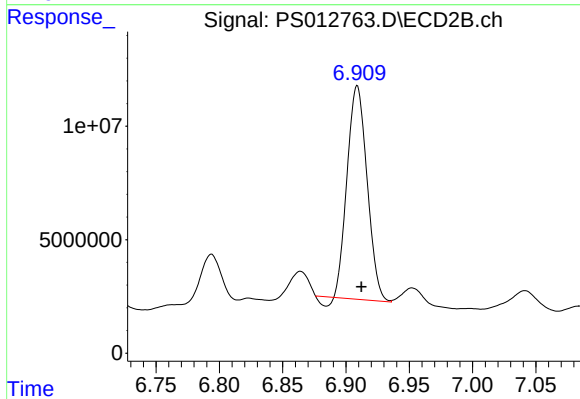
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.018 min
Response: 2679432
Conc: 9.59 ng/ml



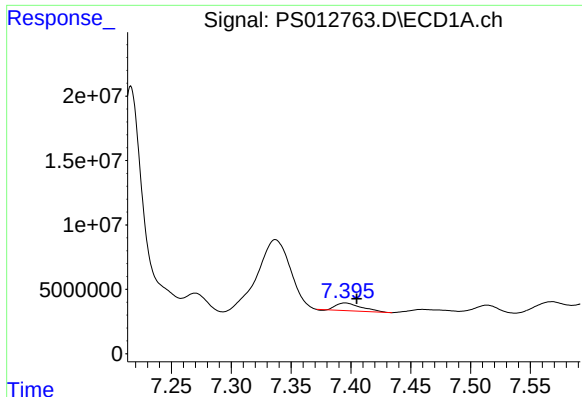
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 268731845
Conc: 274.37 ng/ml



#4 2,4-DCAA

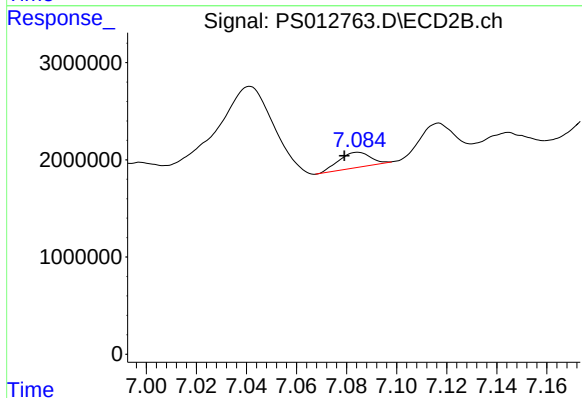
R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 101615545
Conc: 220.90 ng/ml



#5 DICAMBA

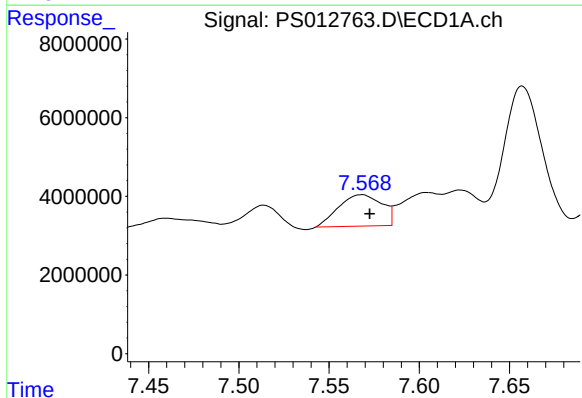
R.T.: 7.395 min
Delta R.T.: -0.009 min
Response: 8714901
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



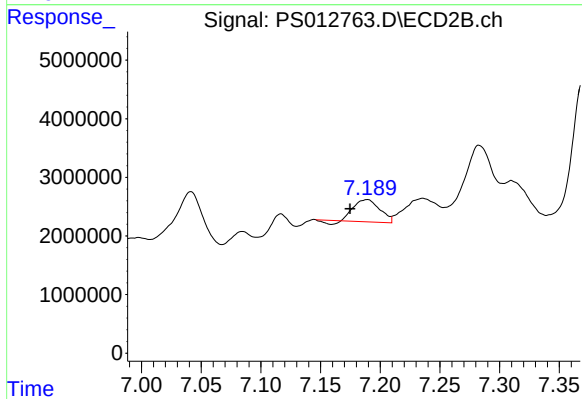
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.005 min
Response: 1369649
Conc: N.D.



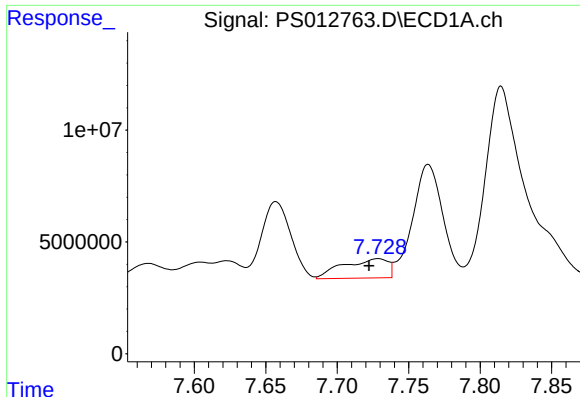
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 13350795
Conc: 4.58 ug/ml



#6 MCP

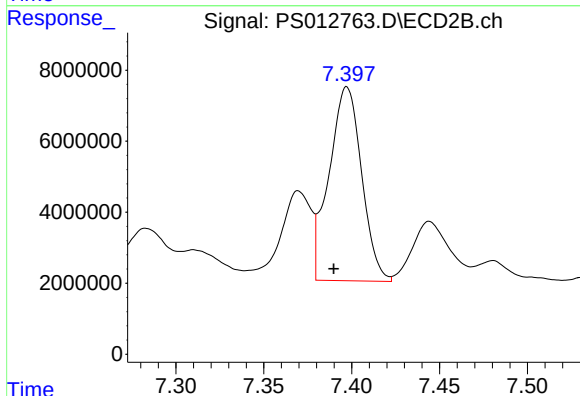
R.T.: 7.188 min
Delta R.T.: 0.014 min
Response: 5399650
Conc: 3.57 ug/ml



#7 MCPA

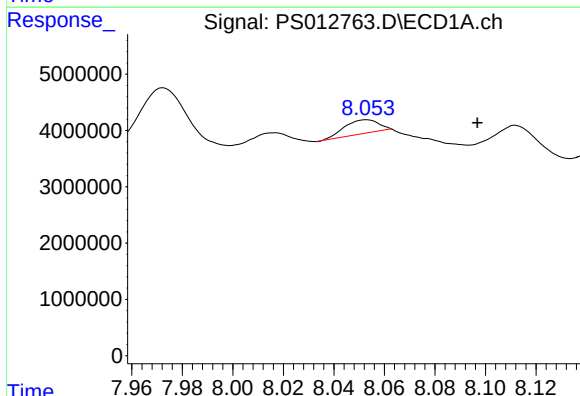
R.T.: 7.728 min
Delta R.T.: 0.006 min
Response: 18970271
Conc: 4.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



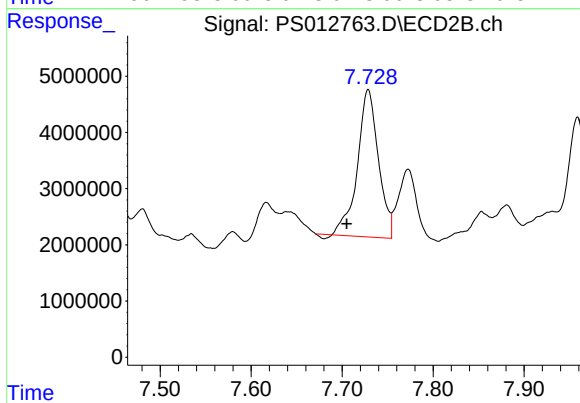
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 70675407
Conc: 29.48 ug/ml



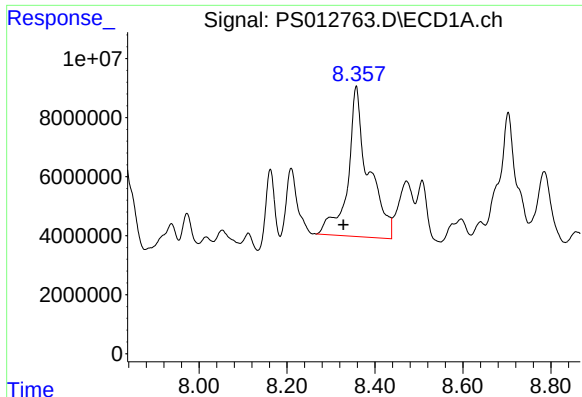
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.044 min
Response: 2654807
Conc: 2.74 ng/ml



#8 DICHLORPROP

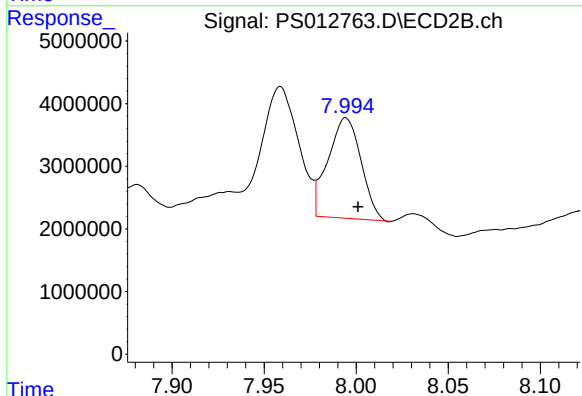
R.T.: 7.729 min
Delta R.T.: 0.024 min
Response: 41950148
Conc: 81.25 ng/ml



#9 2,4-D

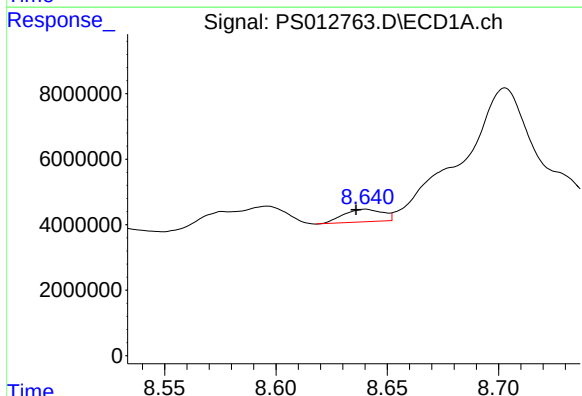
R.T.: 8.357 min
Delta R.T.: 0.029 min
Response: 165007602
Conc: 145.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



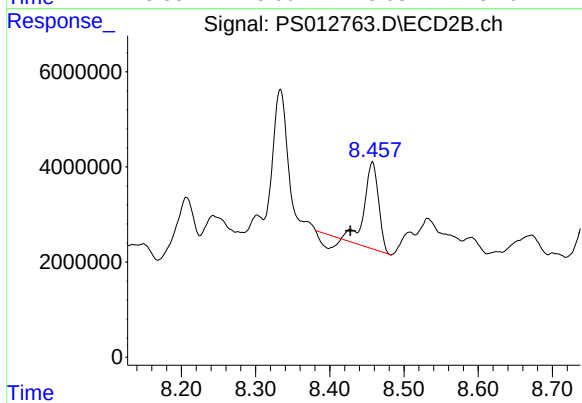
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.007 min
Response: 19997274
Conc: 31.93 ng/ml



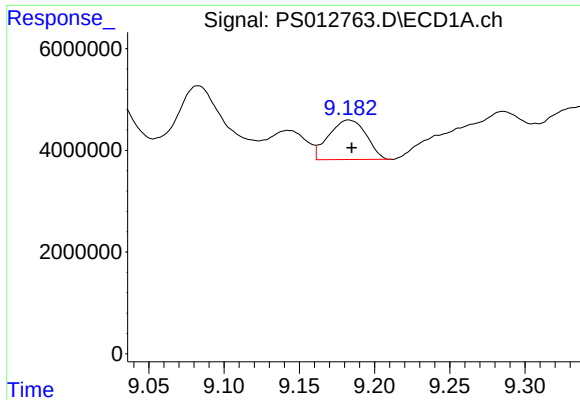
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.004 min
Response: 4705963
Conc: N.D.



#10 Pentachlorophenol

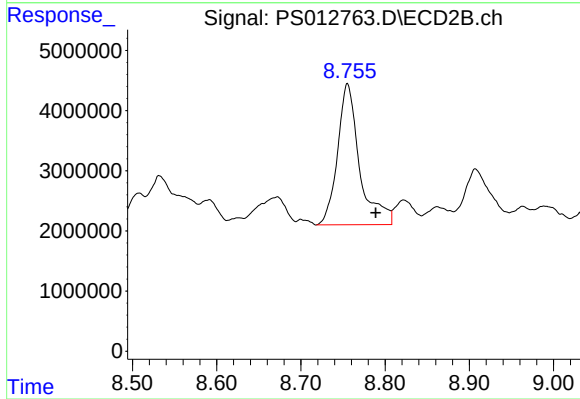
R.T.: 8.457 min
Delta R.T.: 0.029 min
Response: 21268138
Conc: 3.49 ng/ml



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

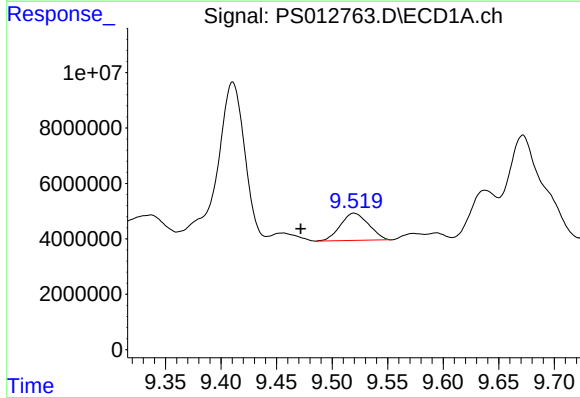
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 13458265
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



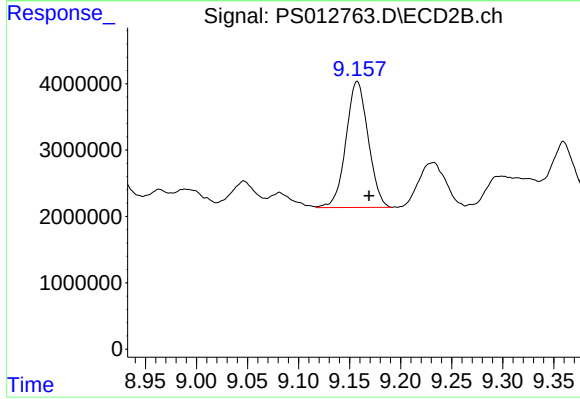
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.033 min
Response: 42650081
Conc: 16.17 ng/ml



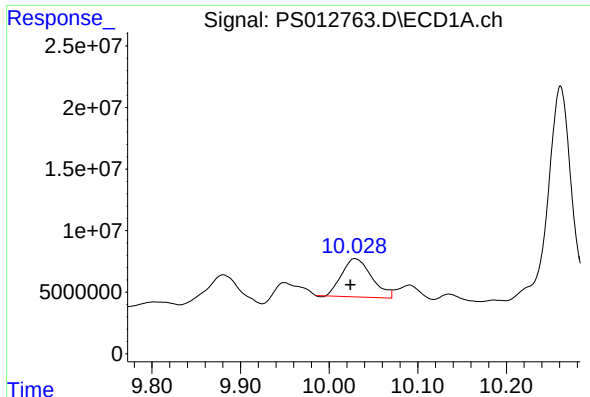
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.048 min
Response: 17296593
Conc: 3.08 ng/ml



#12 2,4,5-T

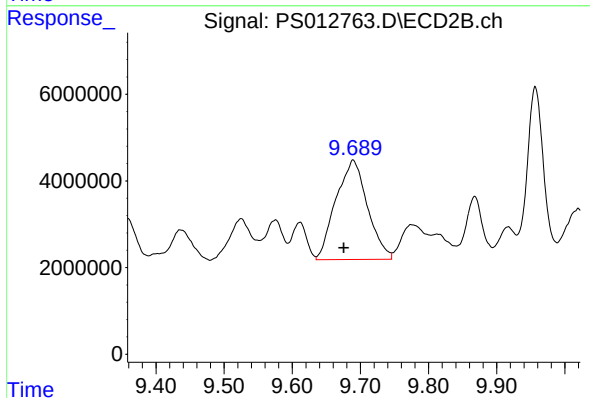
R.T.: 9.157 min
Delta R.T.: -0.012 min
Response: 28778442
Conc: 11.19 ng/ml



#13 2,4-DB

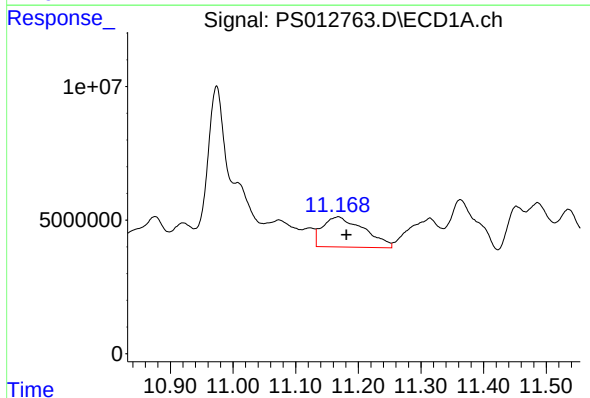
R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 73042432
Conc: 77.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



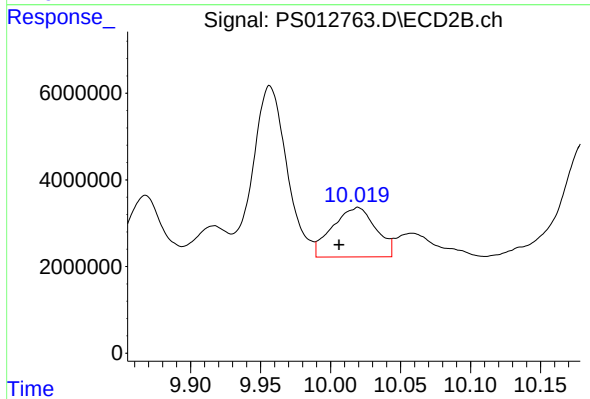
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.014 min
Response: 73865030
Conc: 197.31 ng/ml



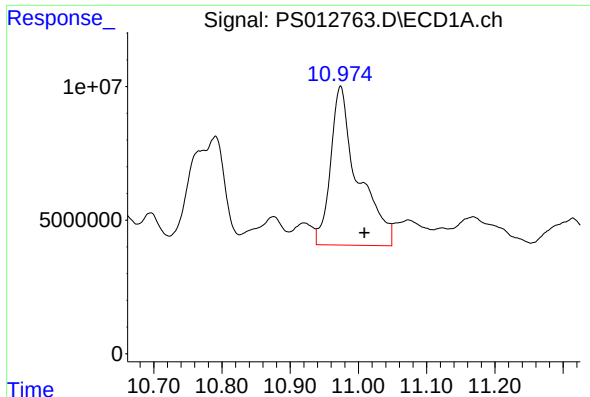
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.013 min
Response: 52051391
Conc: 11.46 ng/ml



#14 DINOSEB

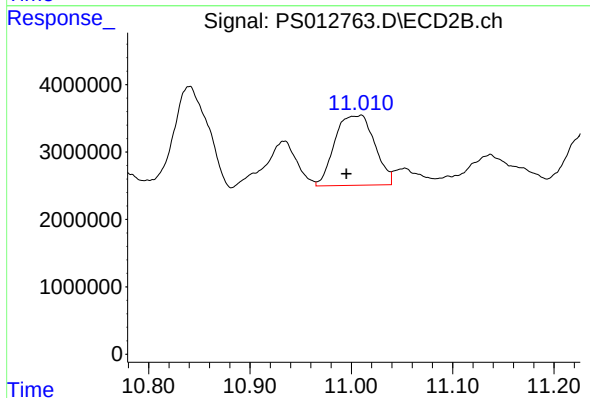
R.T.: 10.019 min
Delta R.T.: 0.013 min
Response: 24633171
Conc: 12.86 ng/ml



#15 Picloram

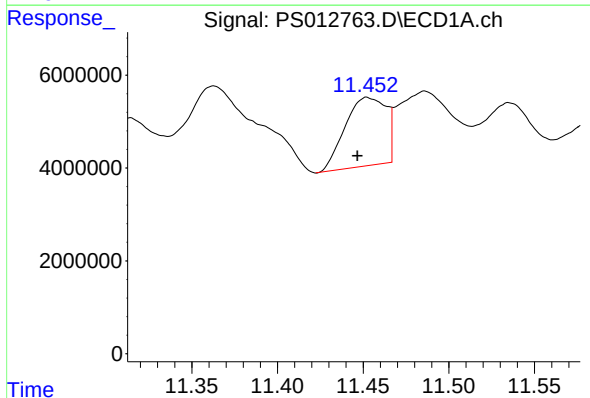
R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 165846059
Conc: 23.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



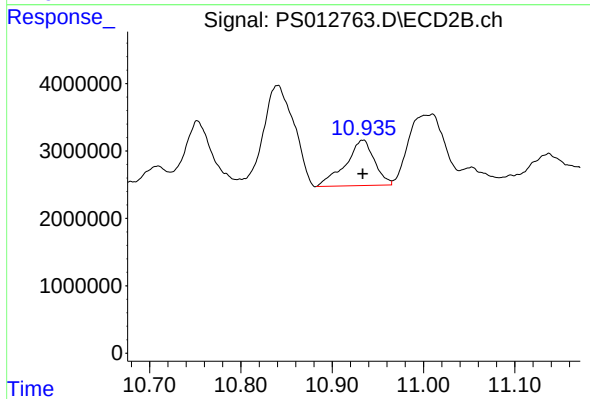
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.013 min
Response: 28252229
Conc: 7.17 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.006 min
Response: 24402767
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 14879362
Conc: 4.47 ng/ml