Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2020 00:20
Operator : DD\AJ
Sample : L1247-30
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId : TP-13-15-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 03:25:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 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	6.270	5.964	790.4E6	430.6E6	447.650	454.500	
		Target Compounds							
1)	T	Dalapon	2.506	2.188	112.9E6	56895052	44.041	44.879	
2)	T	3,5-DICHL...	0.000	5.151	0	136.0E6	N.D.	97.334	
5)	T	DICAMBA	6.534	6.098	36372937	2412043	5.292	<MDL	#
6)	T	MCPP	6.684	0.000	30567088	0	5.997	N.D.	#
7)	T	MCPA	0.000	6.491	0	18594332	N.D.	4.355	
8)	T	DICHLORPROP	0.000	6.783	0	19776855	N.D.	20.470	
9)	T	2,4-D	7.453	7.030	53619810	9931363	29.476	8.472	#
10)	T	Pentachlo...	7.754	0.000	30899718	0	1.271	N.D.	#
12)	T	2,4,5-T	8.473	8.293	132.7E6	12435368	14.382	2.352	#
13)	T	2,4-DB	9.034	0.000	15147240	0	10.927	N.D.	#
14)	T	DINOSEB	0.000	9.117	0	54196949	N.D.	14.347	
15)	T	Picloram	10.043	0.000	28855604	0	2.312	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008541.D
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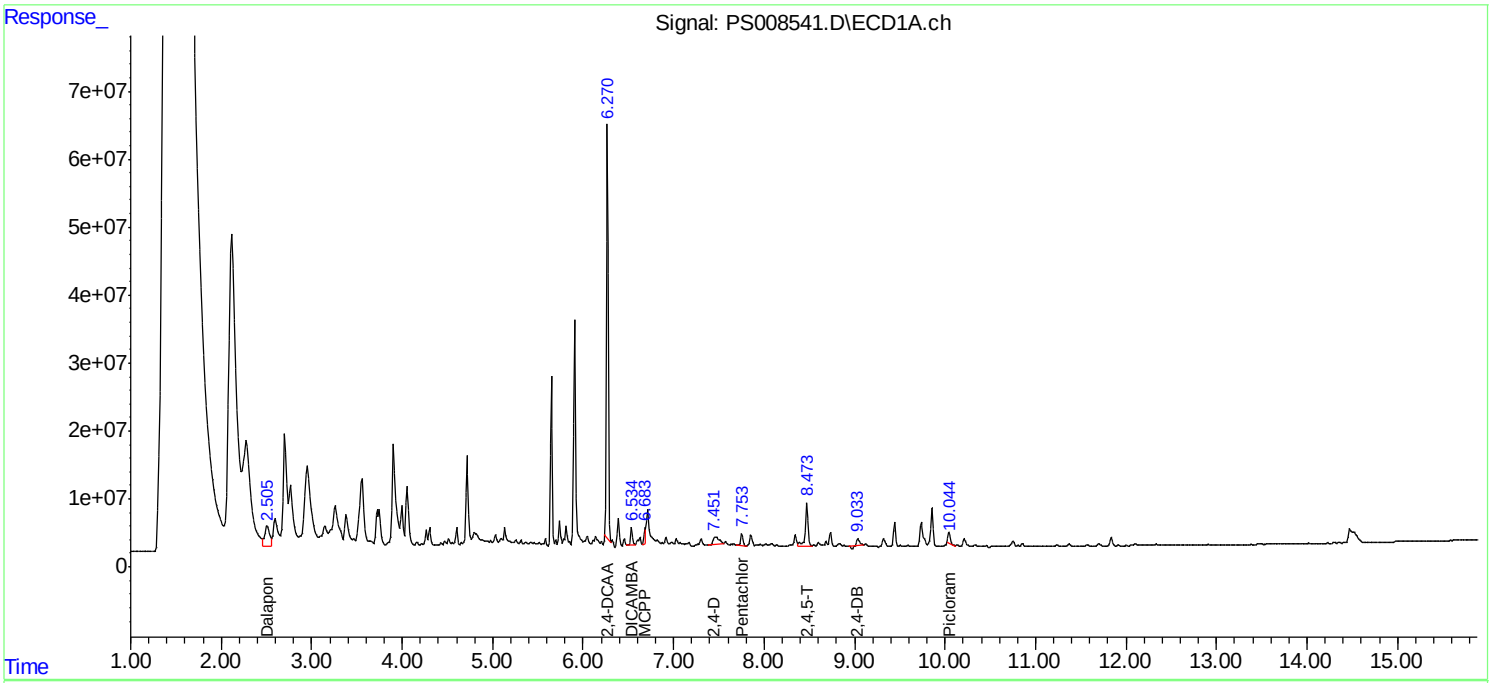
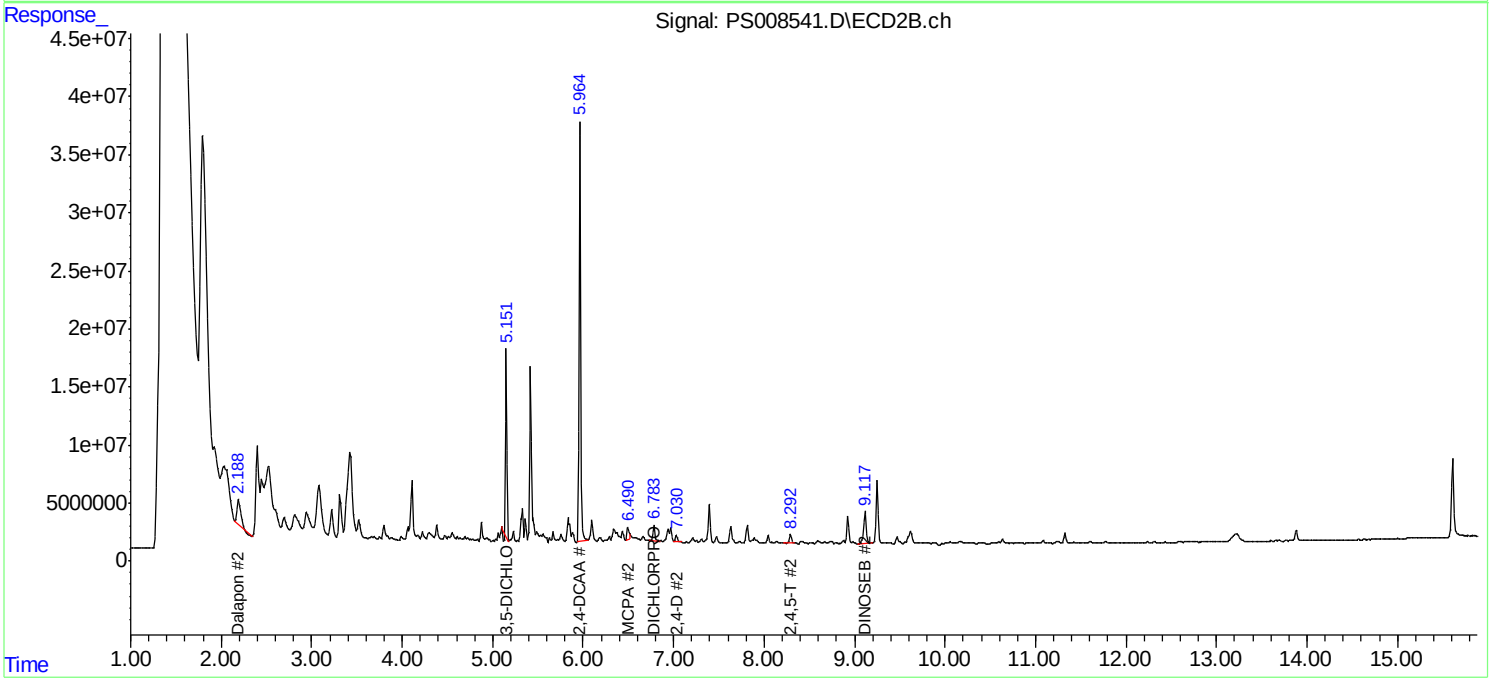
Acq On : 25 Jan 2020 00:20
Operator : DD\AJ
Sample : L1247-30
Misc :
ALS Vial : 18 Sample Multiplier: 1

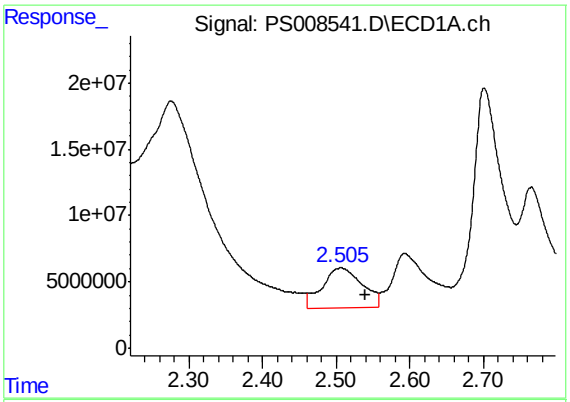
Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 03:25:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 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



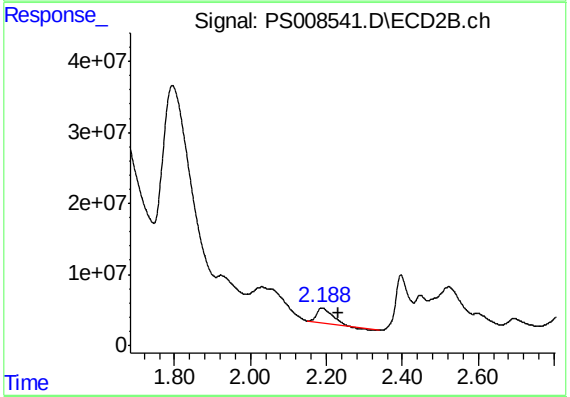




#1 Dalapon

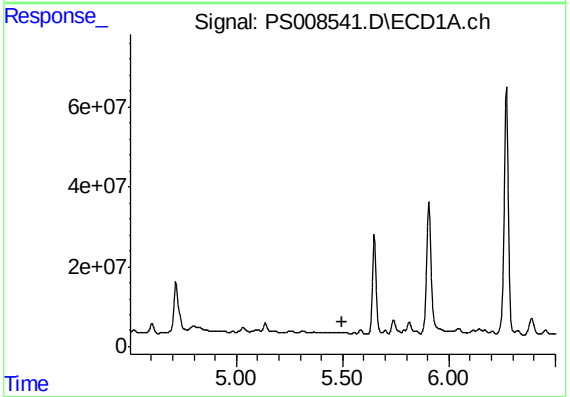
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 112914000
Conc: 44.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



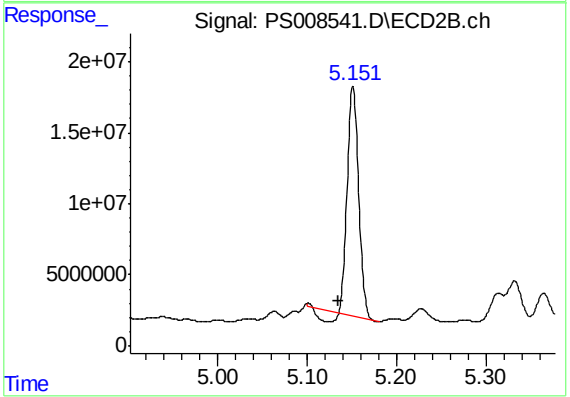
#1 Dalapon

R.T.: 2.188 min
Delta R.T.: -0.043 min
Response: 56895052
Conc: 44.88 ng/ml



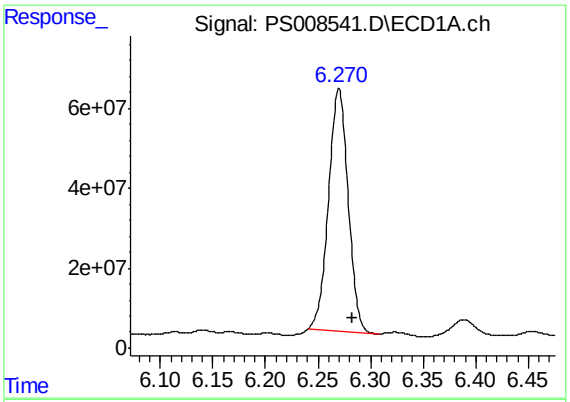
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

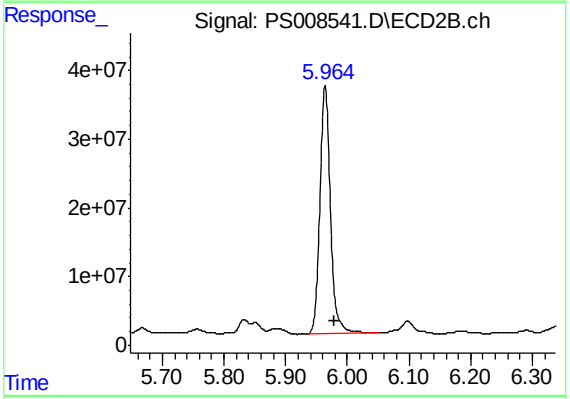
R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 135992549
Conc: 97.33 ng/ml



#4 2,4-DCAA

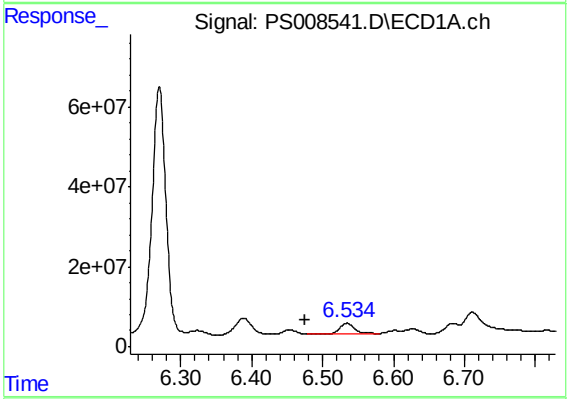
R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 790416515
Conc: 447.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



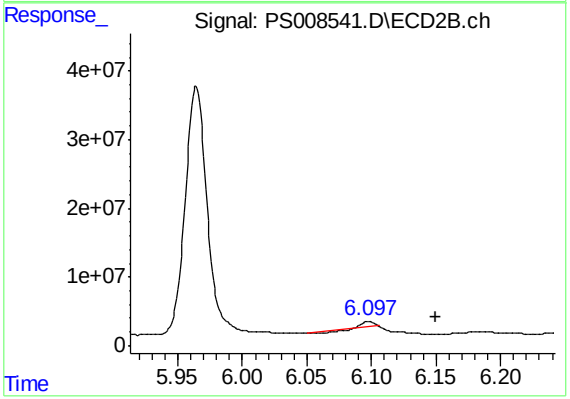
#4 2,4-DCAA

R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 430622019
Conc: 454.50 ng/ml



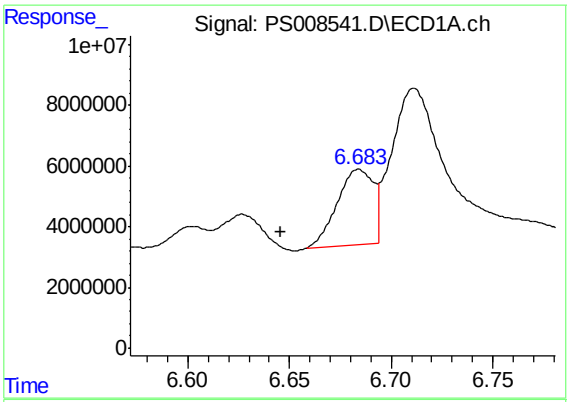
#5 DICAMBA

R.T.: 6.534 min
Delta R.T.: 0.058 min
Response: 36372937
Conc: 5.29 ng/ml



#5 DICAMBA

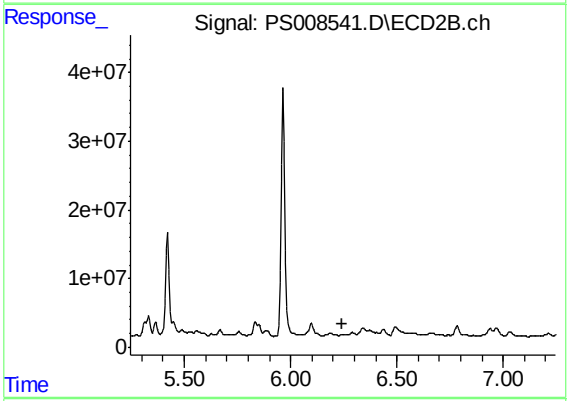
R.T.: 6.098 min
Delta R.T.: -0.052 min
Response: 2412043
Conc: N.D.



#6 MCPP

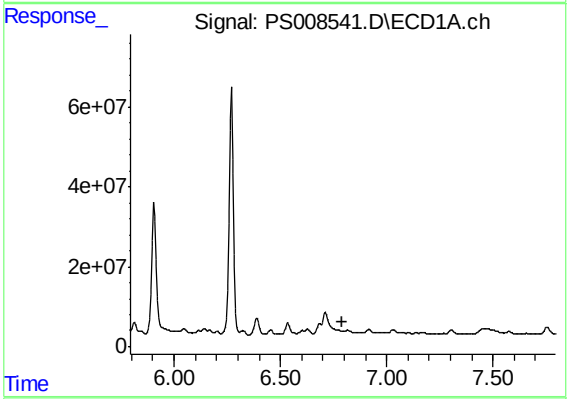
R.T.: 6.684 min
Delta R.T.: 0.039 min
Response: 30567088
Conc: 6.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



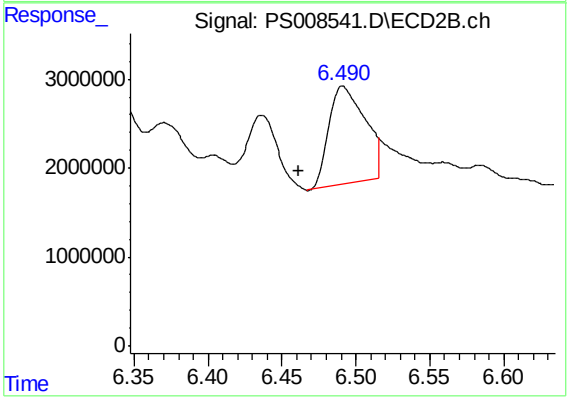
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



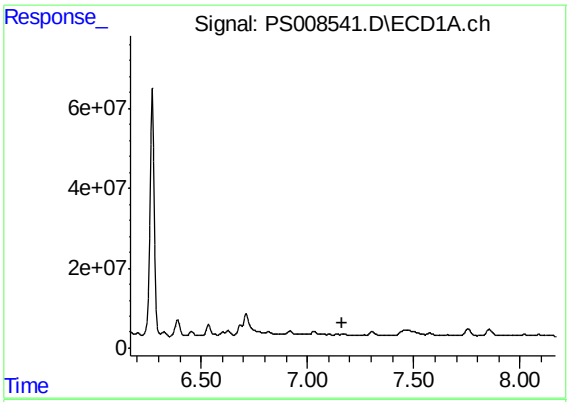
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#7 MCPA

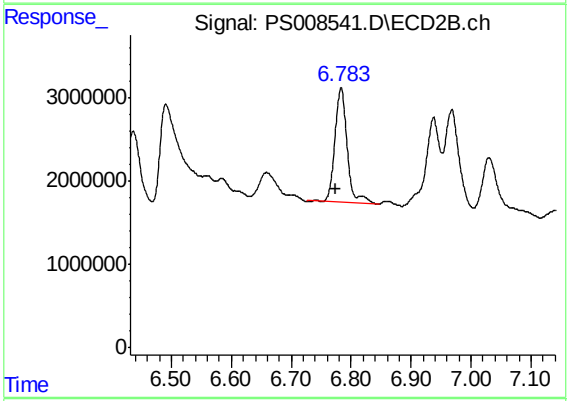
R.T.: 6.491 min
Delta R.T.: 0.030 min
Response: 18594332
Conc: 4.35 ug/ml



#8 DICHLORPROP

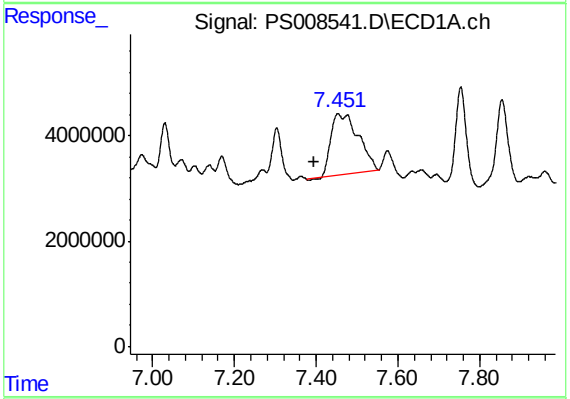
R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



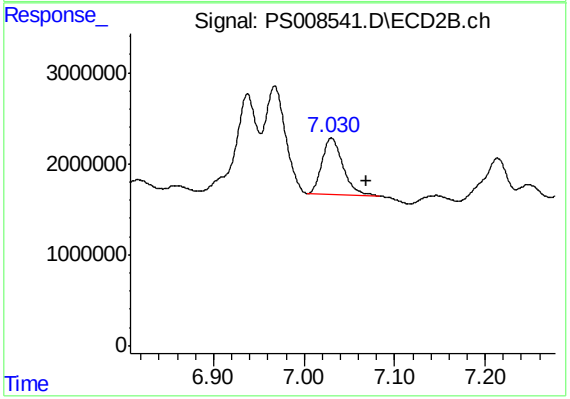
#8 DICHLORPROP

R.T.: 6.783 min
Delta R.T.: 0.008 min
Response: 19776855
Conc: 20.47 ng/ml



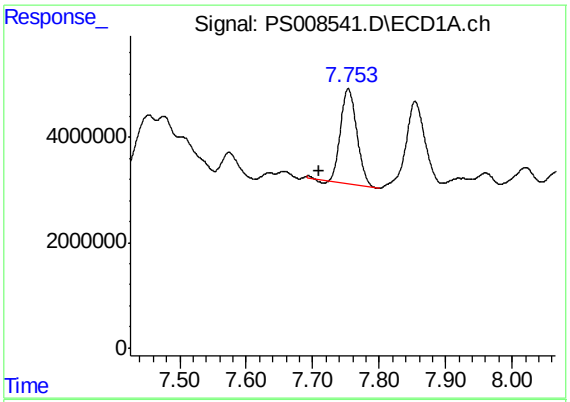
#9 2,4-D

R.T.: 7.453 min
Delta R.T.: 0.059 min
Response: 53619810
Conc: 29.48 ng/ml



#9 2,4-D

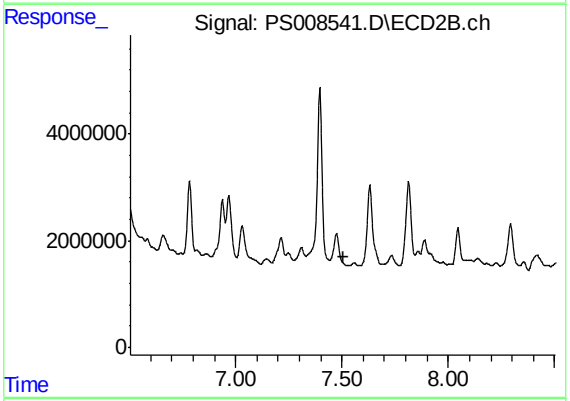
R.T.: 7.030 min
Delta R.T.: -0.038 min
Response: 9931363
Conc: 8.47 ng/ml



#10 Pentachlorophenol

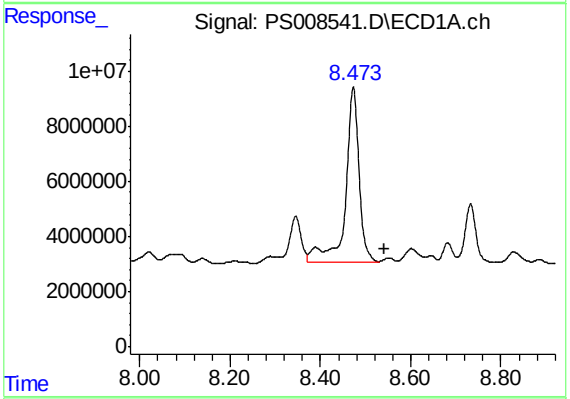
R.T.: 7.754 min
Delta R.T.: 0.043 min
Response: 30899718
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



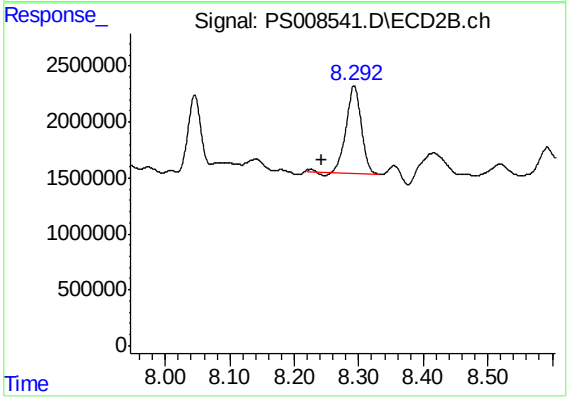
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



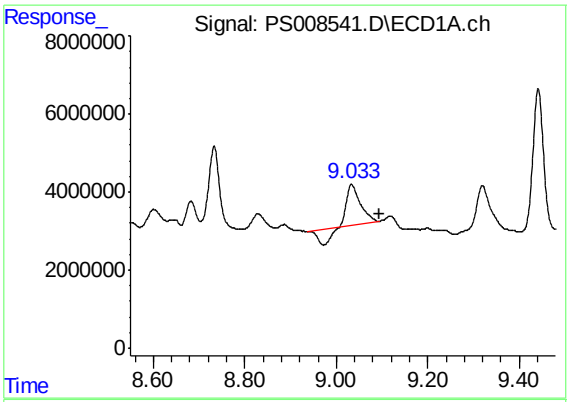
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: -0.068 min
Response: 132698676
Conc: 14.38 ng/ml



#12 2,4,5-T

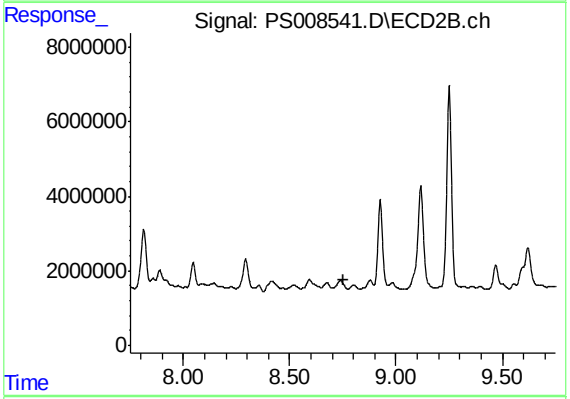
R.T.: 8.293 min
Delta R.T.: 0.050 min
Response: 12435368
Conc: 2.35 ng/ml



#13 2,4-DB

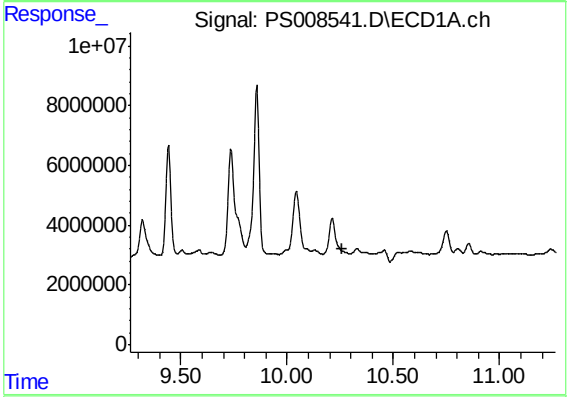
R.T.: 9.034 min
Delta R.T.: -0.061 min
Response: 15147240
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



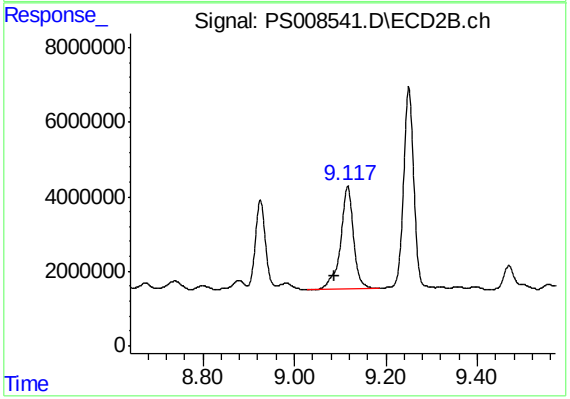
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



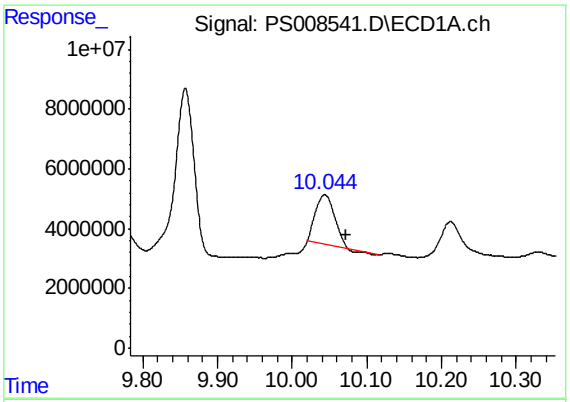
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

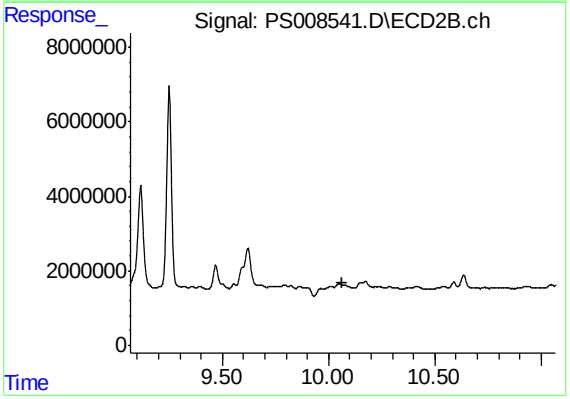
R.T.: 9.117 min
Delta R.T.: 0.029 min
Response: 54196949
Conc: 14.35 ng/ml



#15 Picloram

R.T.: 10.043 min
Delta R.T.: -0.030 min
Response: 28855604
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13-15-COMP



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.