

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 15:05
 Operator : DD\AJ
 Sample : M3424-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 19S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:58:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.183	6.764	529.1E6	199.9E6	359.632	383.233
Target Compounds							
1) T	Dalapon	2.976	2.485	38349200	80393578	19.008	115.402 #
2) T	3,5-DICHL...	0.000	5.981	0	29075265	N.D.	36.820
3) T	4-Nitroph...	0.000	6.415	0	9504720	N.D.	30.931
5) T	DICAMBA	7.408	6.929	15624157	43565386	2.789	19.992 #
6) T	MCPD	7.537	7.019	10803302	3195514	2.553	1.850 #
7) T	MCPA	7.659f	7.231	256.8E6	7374917	41.685	2.705 #
8) T	DICHLORPROP	8.014f	7.566	23336879	17265928	17.341	31.870 #
9) T	2,4-D	0.000	7.821	0	5708523	N.D.	9.010
10) T	Pentachlo...	8.665f	8.249	28486911	6144743	1.451	<MDL #
11) T	2,4,5-TP ...	9.191	8.612	4686514	8839795	<MDL	3.030 #
12) T	2,4,5-T	9.377f	9.060f	70706583	14144021	9.276	4.883 #
13) T	2,4-DB	0.000	9.517	0	3688067	N.D.	9.749
14) T	DINOSEB	11.110	9.877	37816659	135.9E6	7.171	66.687 #
15) T	Picloram	10.944	10.819	145.0E6	7665480	14.531	1.904 #
16) T	DCPA	0.000	10.763	0	2467419	N.D.	<MDL

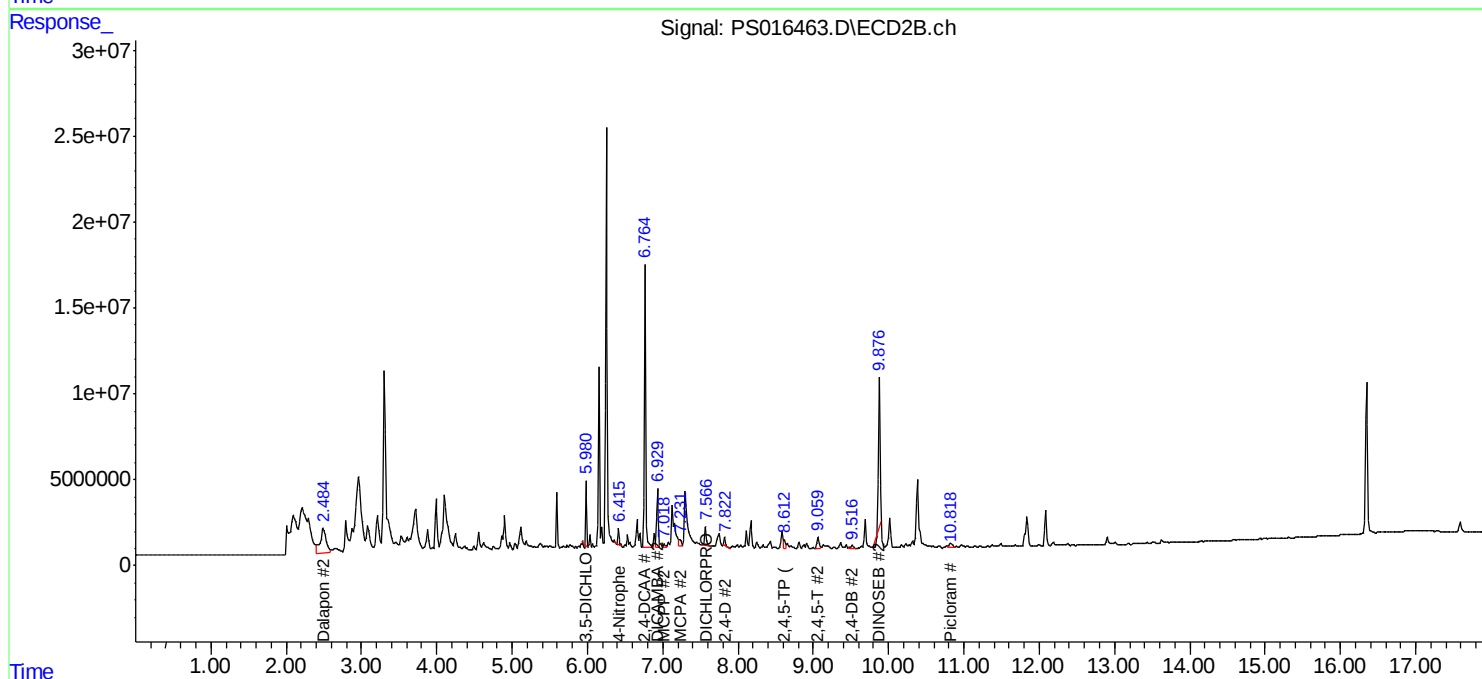
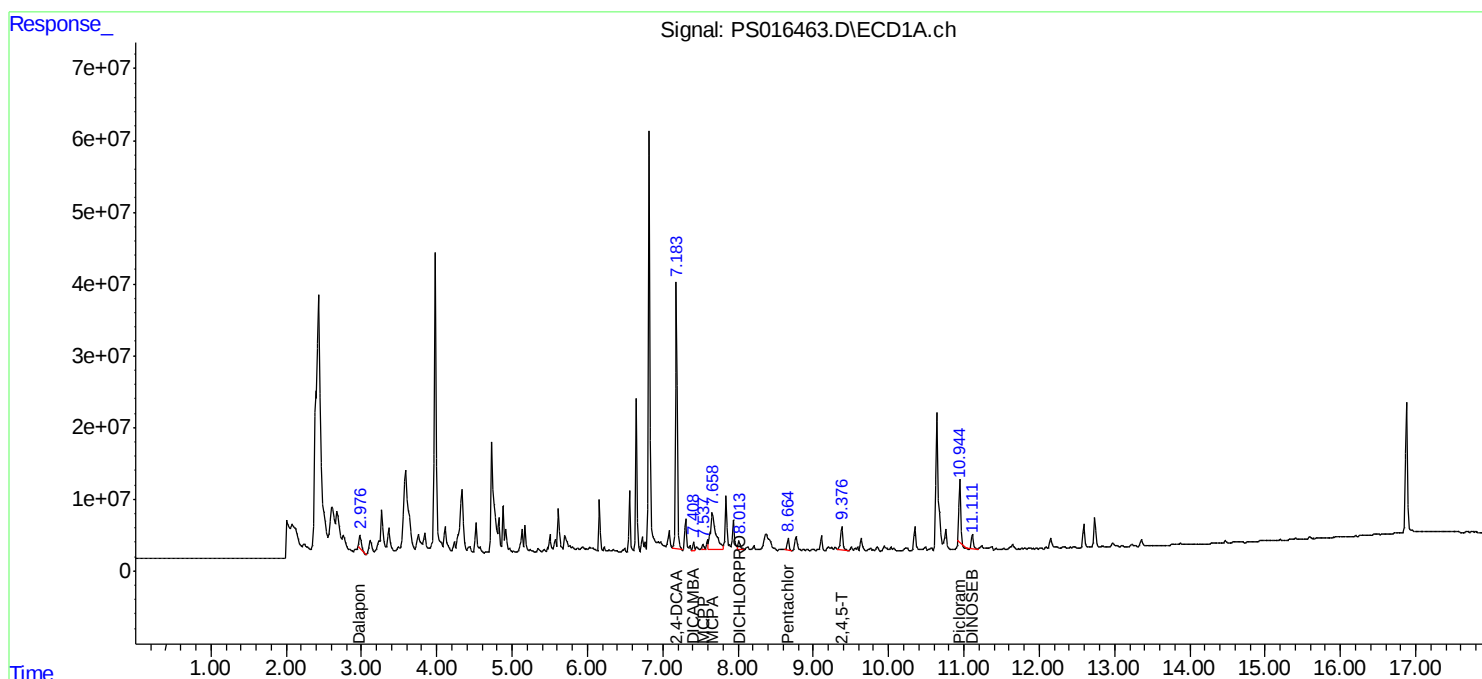
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

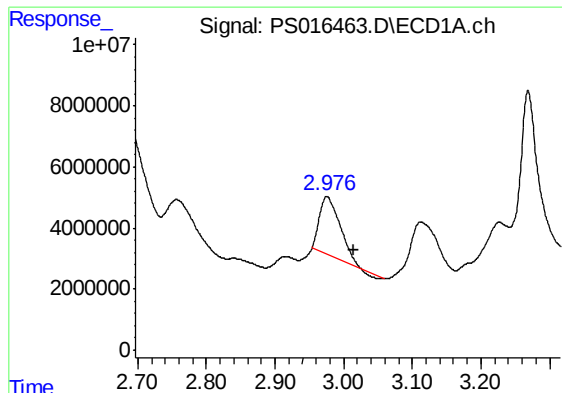
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 15:05
Operator : DD\AJ
Sample : M3424-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
19S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:58:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

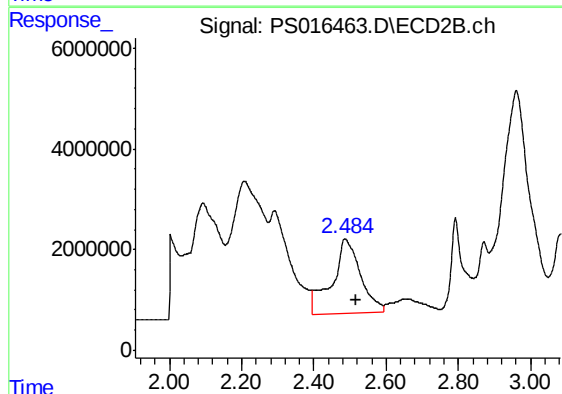




#1 Dalapon

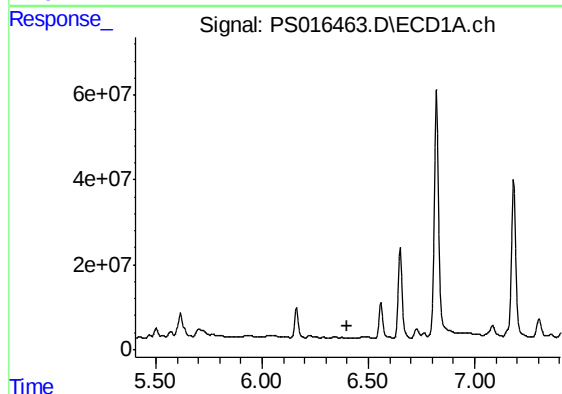
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 38349200
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
19S



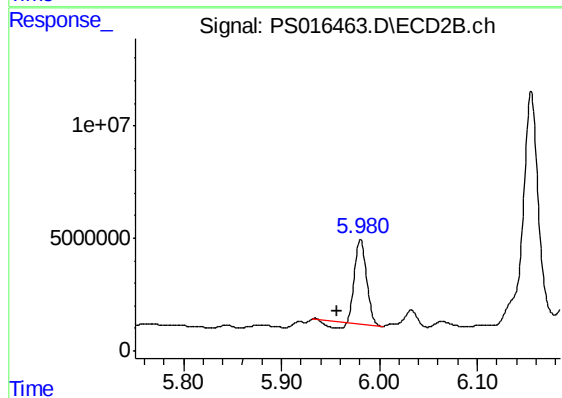
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 80393578
Conc: 115.40 ng/ml



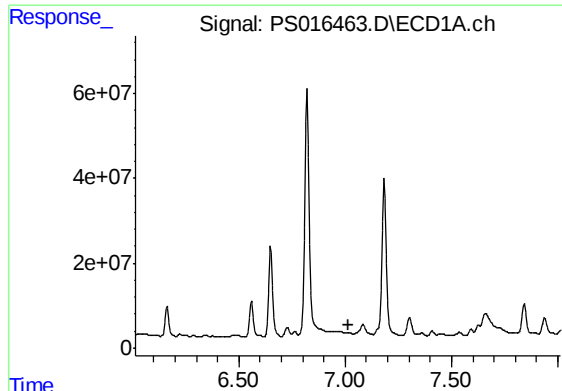
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

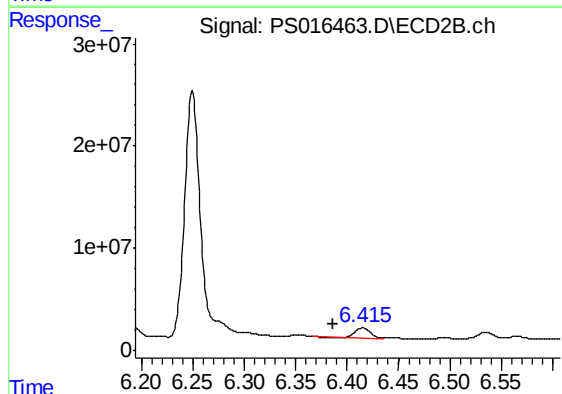
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 29075265
Conc: 36.82 ng/ml



#3 4-Nitrophenol

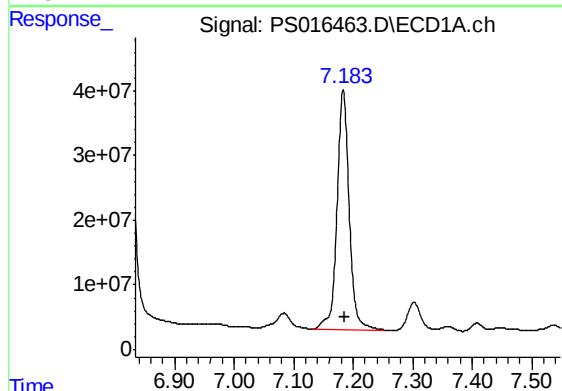
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19S



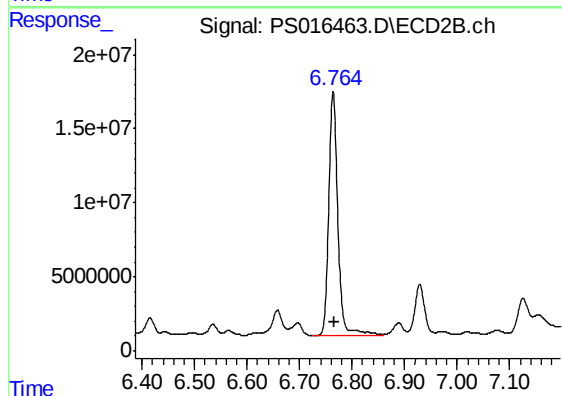
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 9504720
Conc: 30.93 ng/ml



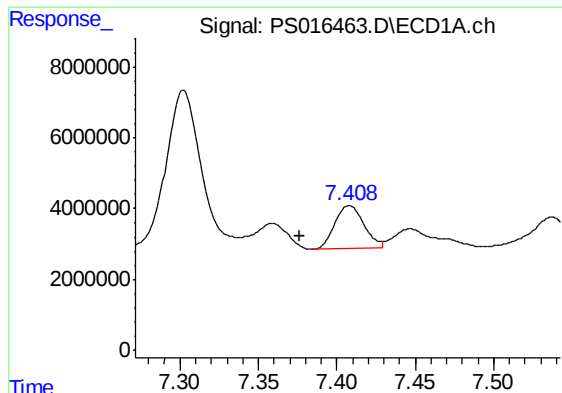
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 529056516
Conc: 359.63 ng/ml



#4 2,4-DCAA

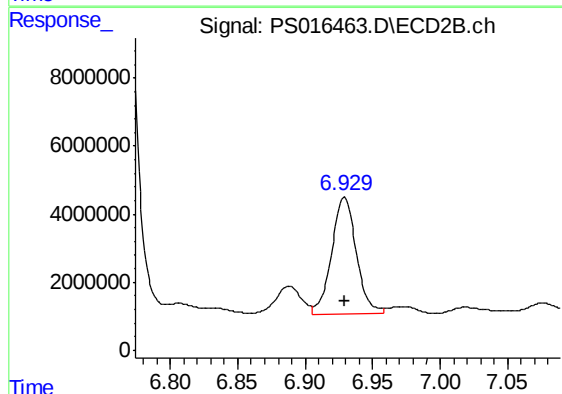
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 199903741
Conc: 383.23 ng/ml



#5 DICAMBA

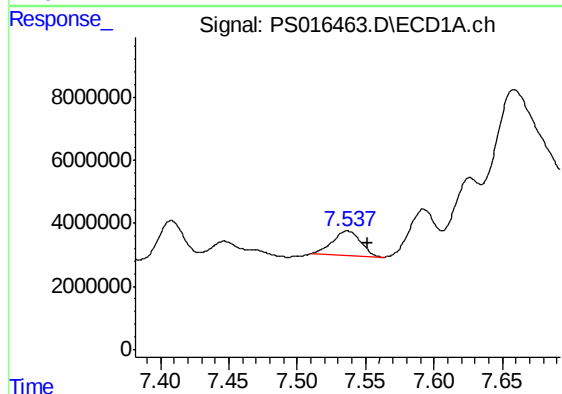
R.T.: 7.408 min
Delta R.T.: 0.031 min
Response: 15624157
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
19S



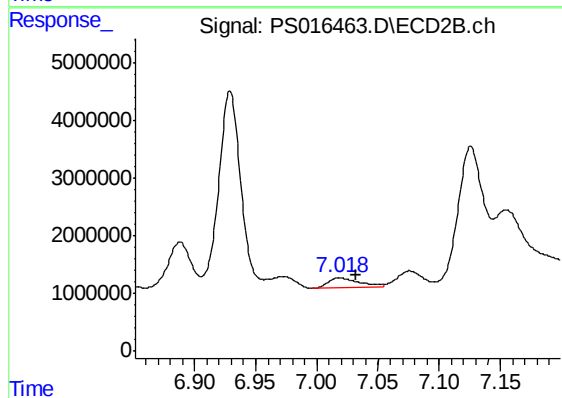
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 43565386
Conc: 19.99 ng/ml



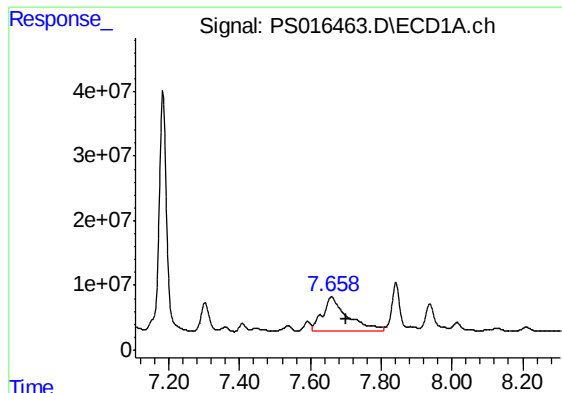
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 10803302
Conc: 2.55 ug/ml



#6 MCPP

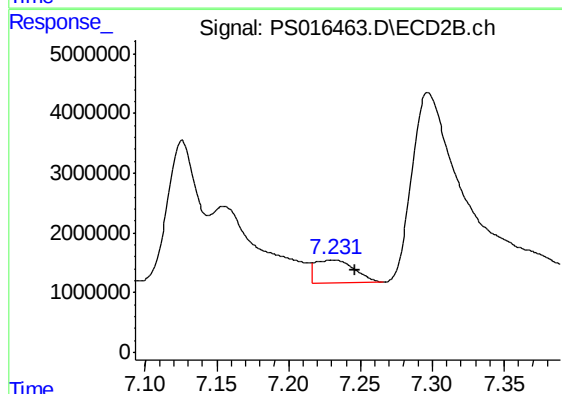
R.T.: 7.019 min
Delta R.T.: -0.013 min
Response: 3195514
Conc: 1.85 ug/ml



#7 MCPA

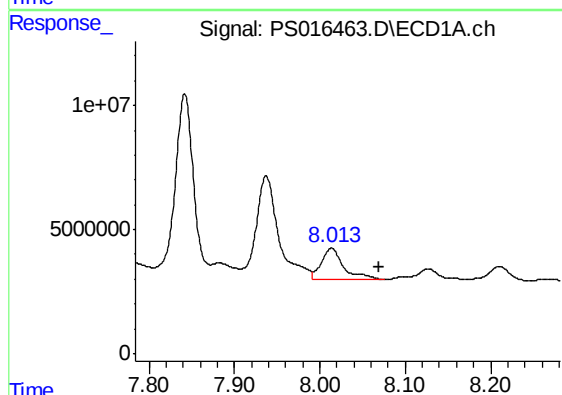
R.T.: 7.659 min
Delta R.T.: -0.043 min
Response: 256796777
Conc: 41.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
19S



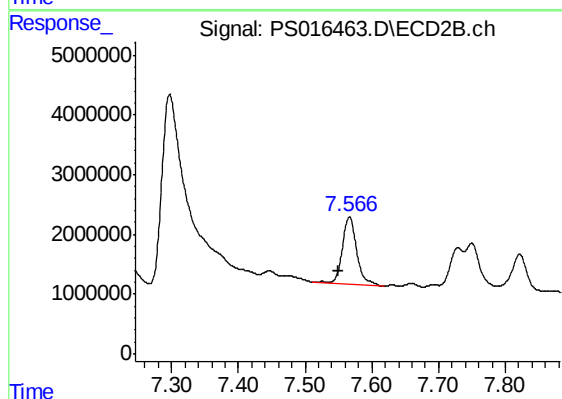
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.015 min
Response: 7374917
Conc: 2.71 ug/ml



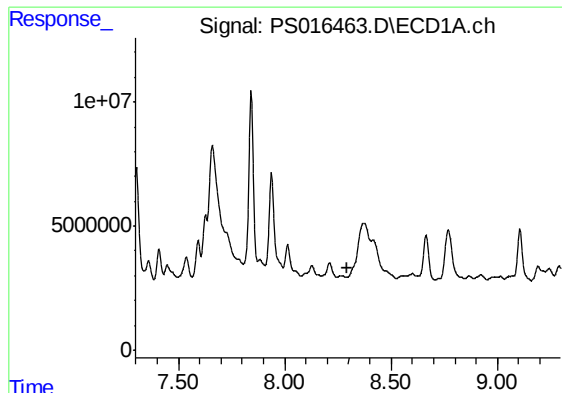
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.055 min
Response: 23336879
Conc: 17.34 ng/ml



#8 DICHLORPROP

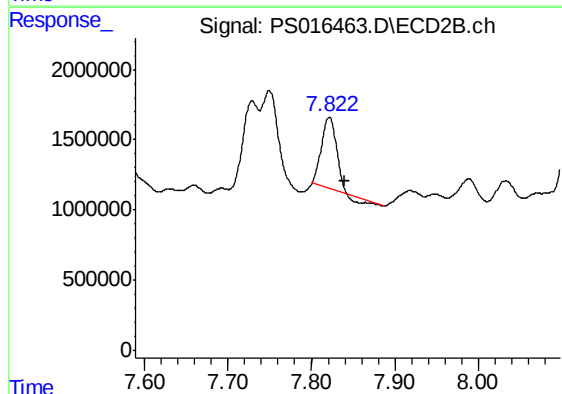
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 17265928
Conc: 31.87 ng/ml



#9 2,4-D

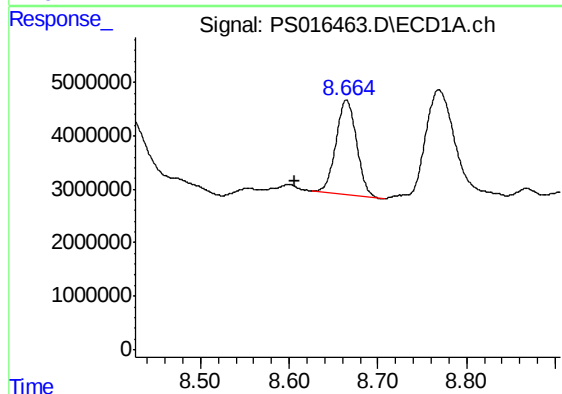
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19S



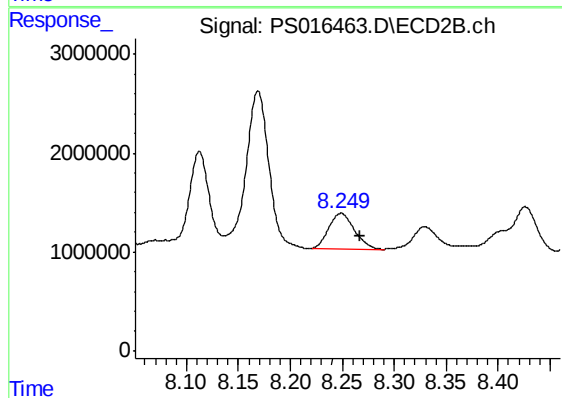
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 5708523
Conc: 9.01 ng/ml



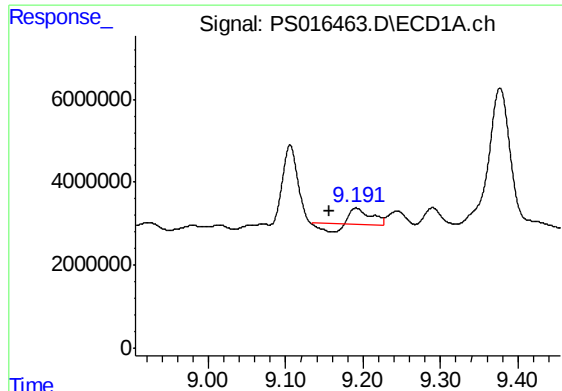
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 28486911
Conc: 1.45 ng/ml



#10 Pentachlorophenol

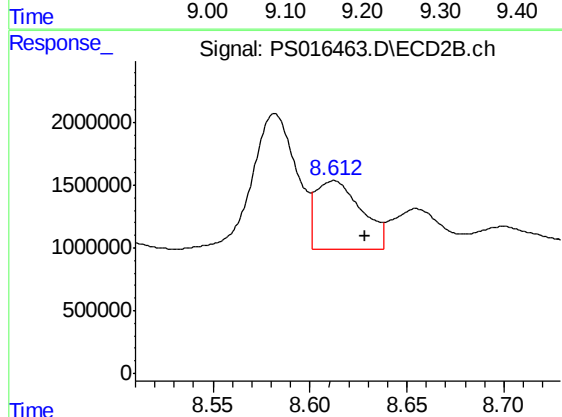
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 6144743
Conc: N.D.



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

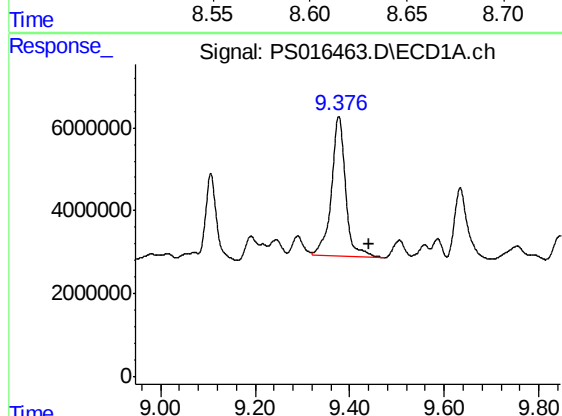
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 4686514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19S



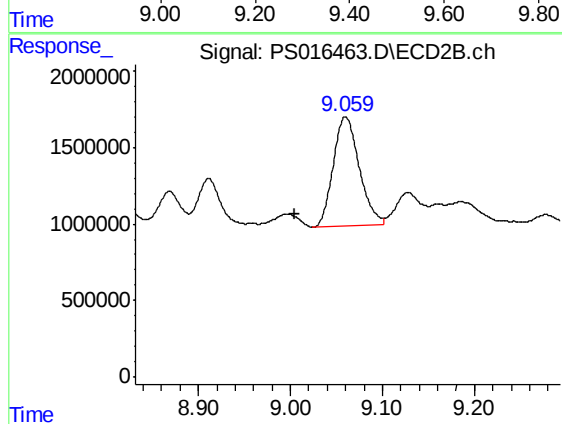
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 8839795
Conc: 3.03 ng/ml



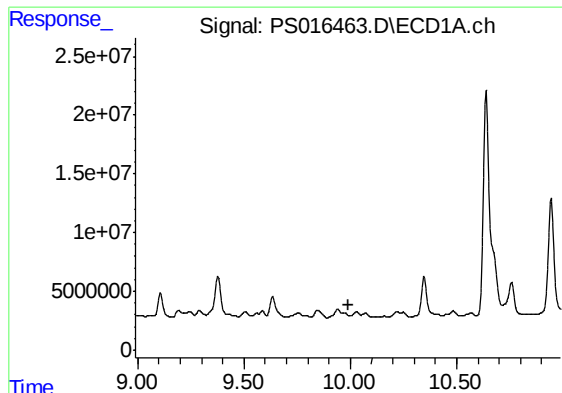
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.064 min
Response: 70706583
Conc: 9.28 ng/ml



#12 2,4,5-T

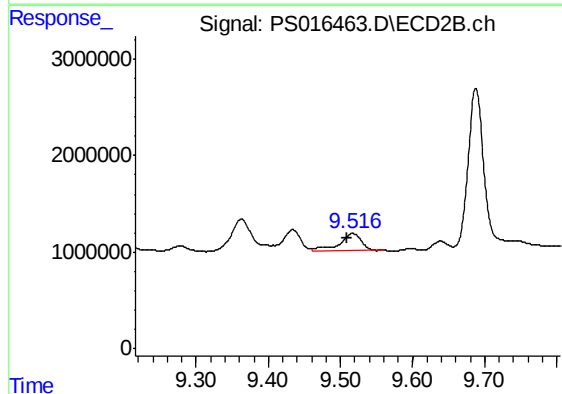
R.T.: 9.060 min
Delta R.T.: 0.055 min
Response: 14144021
Conc: 4.88 ng/ml



#13 2,4-DB

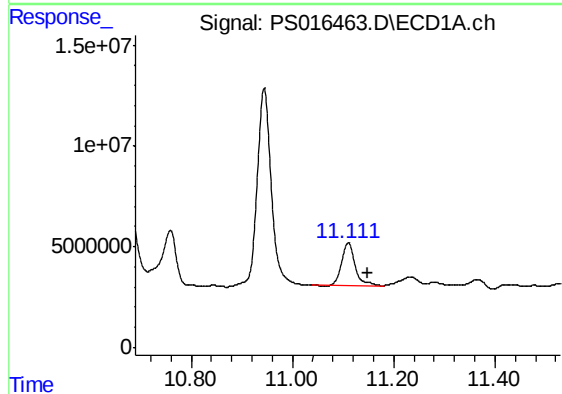
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19S



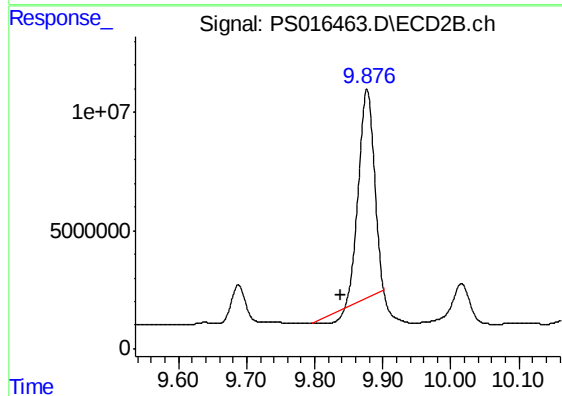
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.007 min
Response: 3688067
Conc: 9.75 ng/ml



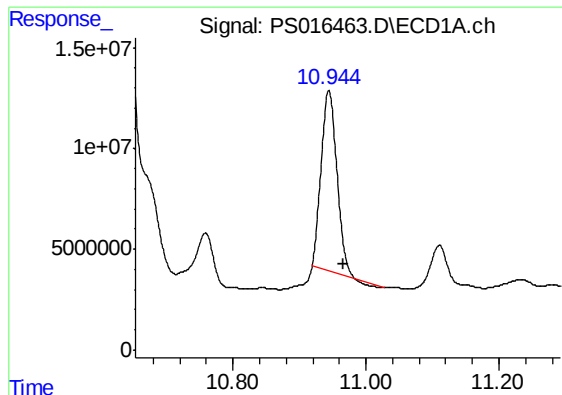
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 37816659
Conc: 7.17 ng/ml



#14 DINOSEB

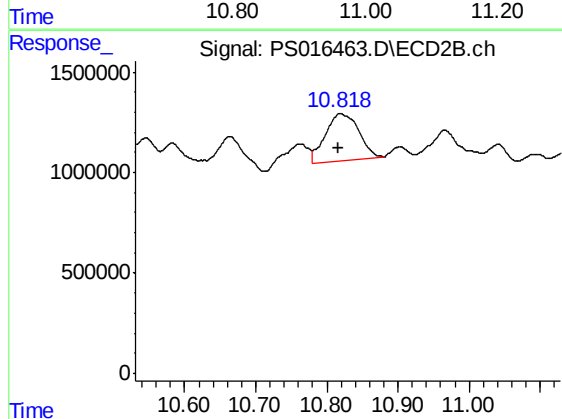
R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 135863364
Conc: 66.69 ng/ml



#15 Picloram

R.T.: 10.944 min
Delta R.T.: -0.023 min
Response: 145029326
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
19S



#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.004 min
Response: 7665480
Conc: 1.90 ng/ml